

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 18:56
 Operator : YP\AJ
 Sample : N2395-17 10X
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:57:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.875	3.137	2790258	2788051	1.134	1.755 #
2)	SA Decachlor...	9.971	8.470	2621328	2892815	1.597	2.030 #
Target Compounds							
3)	L1 AR-1016-1	5.122	4.276	42138	28869	0.550	0.492
4)	L1 AR-1016-2	5.150	4.295	106297	43097	0.919	0.516 #
5)	L1 AR-1016-3	5.223	4.478	73482	13629	1.067	0.309 #
6)	L1 AR-1016-4	5.320	4.524	164737	56915	2.800	1.595 #
7)	L1 AR-1016-5	5.646	4.748	105667	30540	1.916	0.643 #
8)	L2 AR-1221-1	4.103	3.358	70878	94303	2.721	4.642 #
9)	L2 AR-1221-2	4.204	3.450	93305	254627	4.906	16.752 #
10)	L2 AR-1221-3	4.271	3.530	171766	35380	2.794	0.767 #
11)	L3 AR-1232-1	4.271	3.530	171766	35380	3.027	0.834 #
12)	L3 AR-1232-2	4.825	4.295	127113	43097	4.767	1.075 #
13)	L3 AR-1232-3	5.150	4.478	106297	13629	1.975	0.634 #
14)	L3 AR-1232-4	5.320	4.565	164737	11984	6.227	0.633 #
15)	L3 AR-1232-5	5.419	4.748	124279	30540	6.742	1.428 #
16)	L4 AR-1242-1	5.122	4.276	42138	28869	0.705	0.624
17)	L4 AR-1242-2	5.150	4.295	106297	43097	1.184	0.665 #
18)	L4 AR-1242-3	5.223	4.478	73482	13629	1.325	0.394 #
19)	L4 AR-1242-4	5.320	4.565	164737	11984	3.630	0.357 #
20)	L4 AR-1242-5	6.119	5.123	273375	168615	5.886	3.839 #
21)	L5 AR-1248-1	5.122	4.276	42138	28869	0.977	0.842
22)	L5 AR-1248-2	5.419	4.524	124279	56915	2.079	1.215 #
23)	L5 AR-1248-3	5.646	4.565	105667	11984	1.511	0.245 #
24)	L5 AR-1248-4	6.075	4.748	35669	30540	0.451	0.526
25)	L5 AR-1248-5	6.119	5.171	273375	14812	3.492	0.252 #
26)	L6 AR-1254-1	6.045	5.123	222597	168615	2.693	1.912 #
27)	L6 AR-1254-2	6.286	5.278	200499	139641	1.628	1.850
28)	L6 AR-1254-3	6.687	5.721	356216	21095	2.963	0.179 #
29)	L6 AR-1254-4	7.002	5.959	211380	124409	2.397	1.649 #
30)	L6 AR-1254-5	7.468	6.415	274738	86365	2.933	0.843 #
31)	L7 AR-1260-1	6.850	5.857	261283	77570	2.960	0.980 #
32)	L7 AR-1260-2	7.143	6.064	164517	13156	1.606	0.141 #
33)	L7 AR-1260-3	7.553	6.227	71853	67940	0.872	0.767
34)	L7 AR-1260-4	7.788	6.732	251350	44913	2.966	0.625 #
35)	L7 AR-1260-5	8.129	7.007	41995	32230	0.256	0.190 #
36)	L8 AR-1262-1	7.553	6.460	71853	165213	0.624	1.562 #
37)	L8 AR-1262-2	8.129	6.732	41995	44913	0.234	0.477 #
38)	L8 AR-1262-3	8.443	7.305	175900	33361	1.350	0.436 #
39)	L8 AR-1262-4	8.547	7.377	965546	61637	15.330	0.433 #
41)	L9 AR-1268-1	8.443f	7.305	175900	33361	0.647	0.150 #
42)	L9 AR-1268-2	8.547	7.377	965546	61637	3.817	0.304 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 18:56
 Operator : YP\AJ
 Sample : N2395-17 10X
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:57:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.790	0.000	176142	0	0.775	N.D. #
45) L9	AR-1268-5	0.000	8.207	0	60020	N.D.	0.108 #

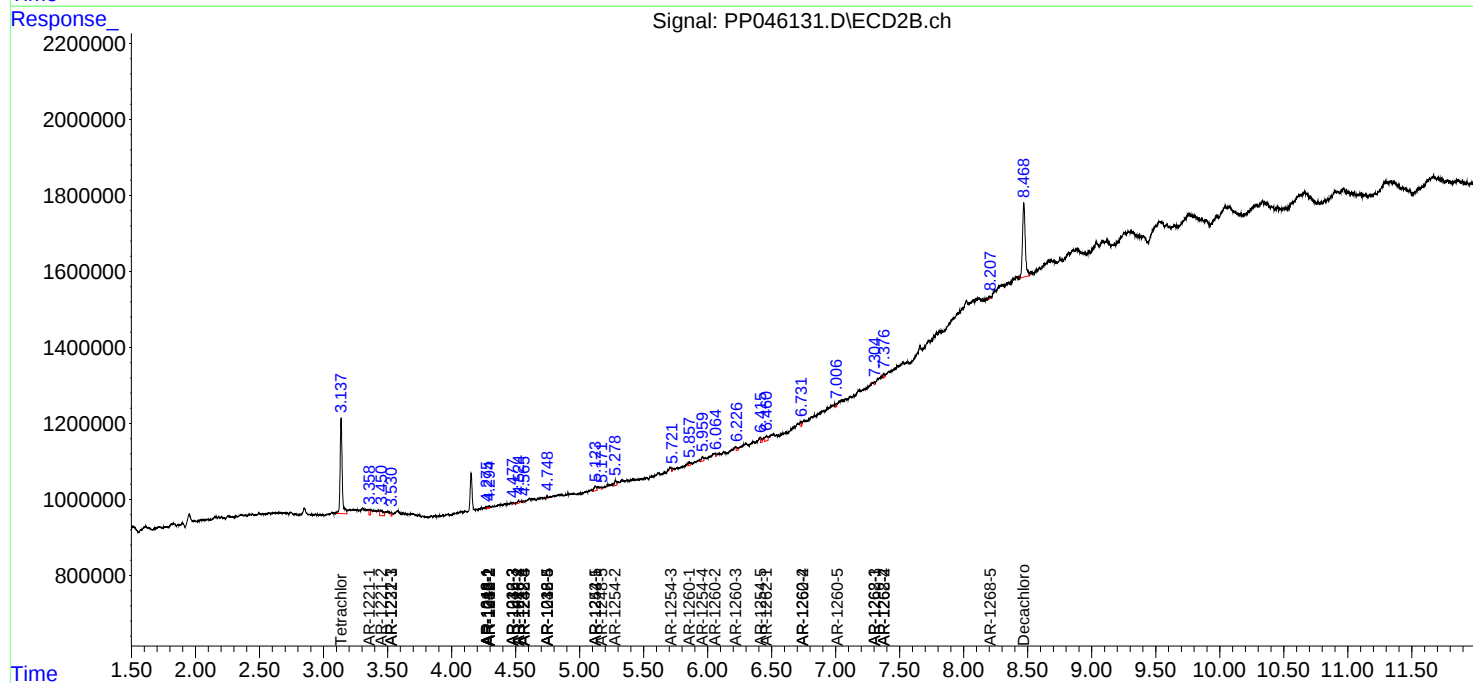
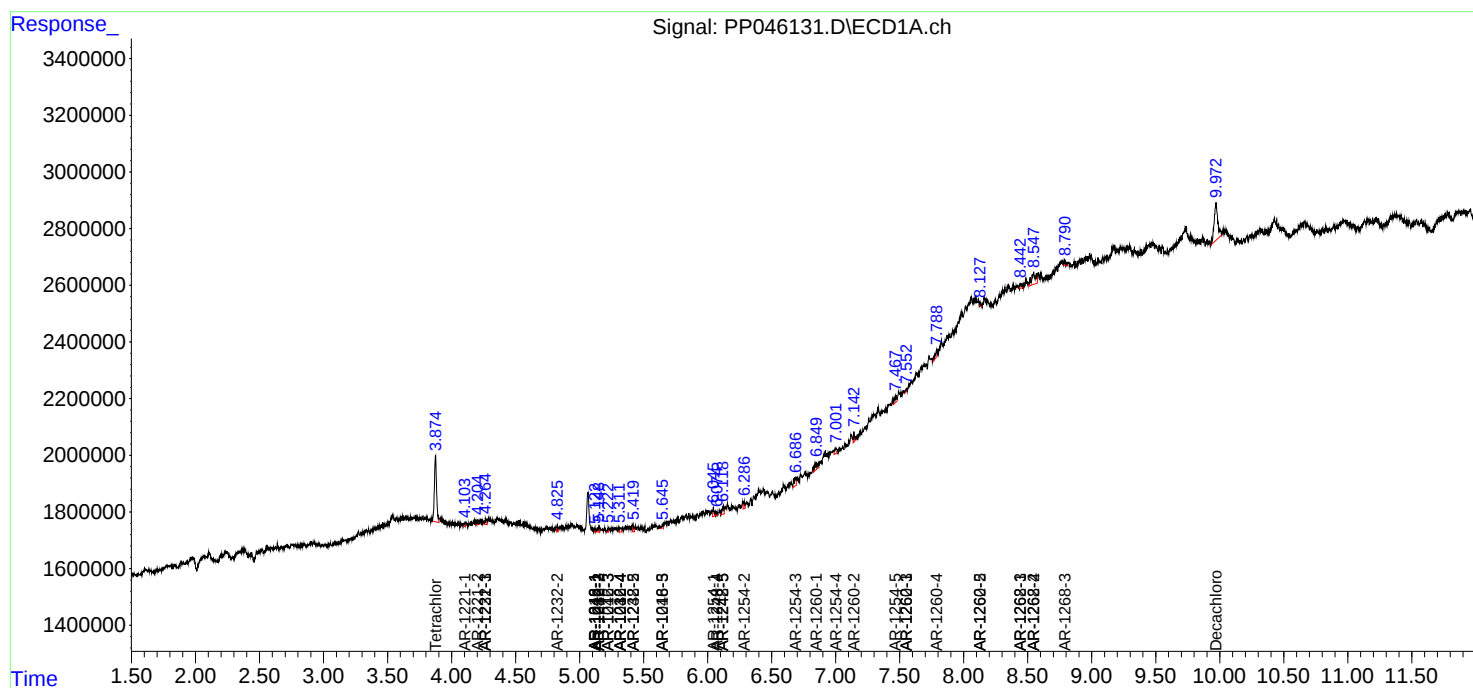
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

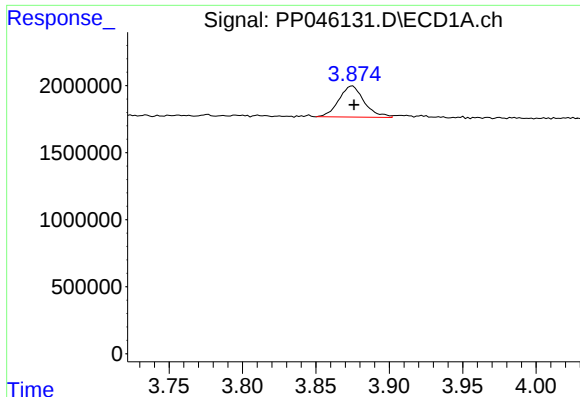
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
Data File : PP046131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2022 18:56
Operator : YP\AJ
Sample : N2395-17 10X
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 00:57:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 12 05:31:12 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

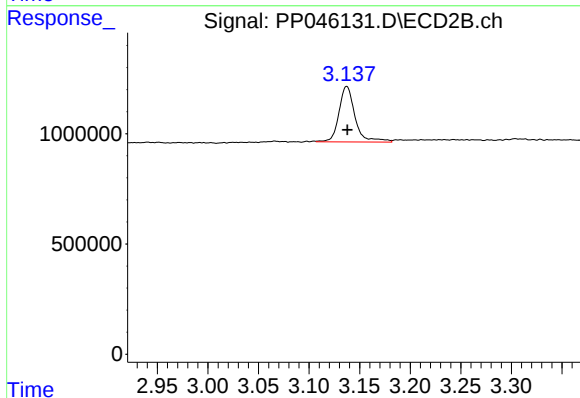




#1 Tetrachloro-m-xylene

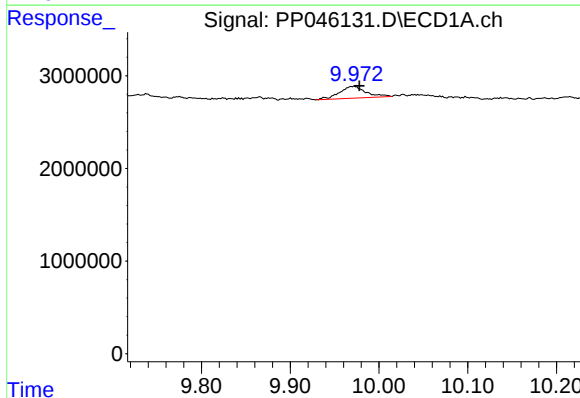
R.T.: 3.875 min
Delta R.T.: -0.001 min
Response: 2790258
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



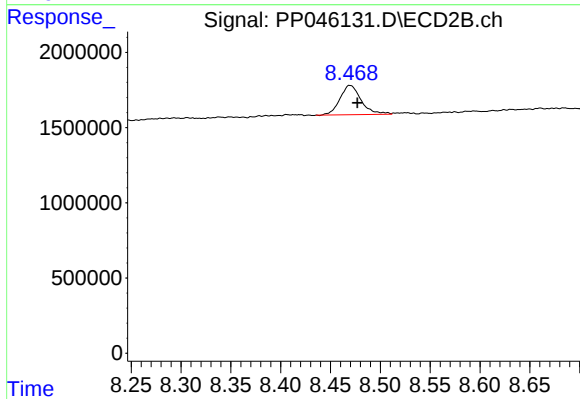
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 2788051
Conc: 1.75 ng/ml



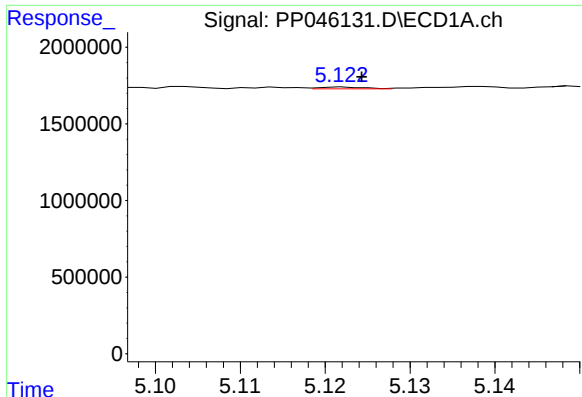
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 2621328
Conc: 1.60 ng/ml



#2 Decachlorobiphenyl

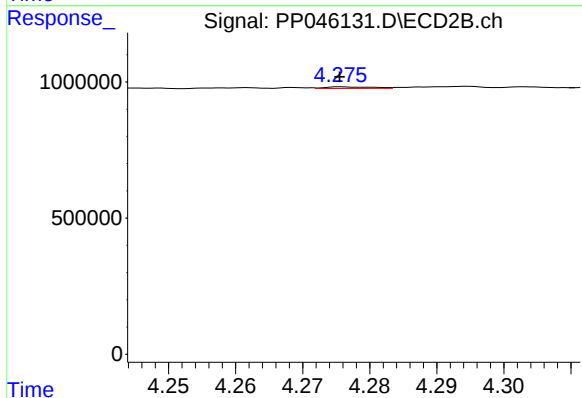
R.T.: 8.470 min
Delta R.T.: -0.007 min
Response: 2892815
Conc: 2.03 ng/ml



#3 AR-1016-1

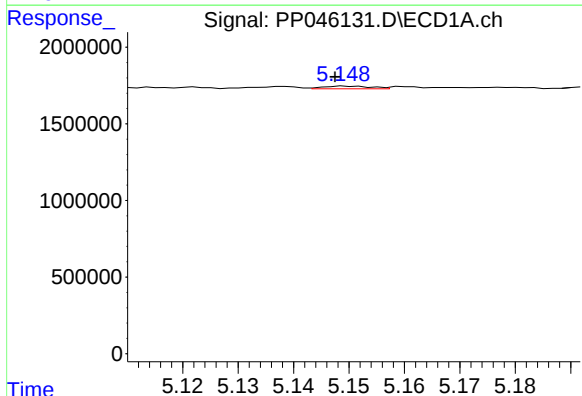
R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 42138
Conc: 0.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



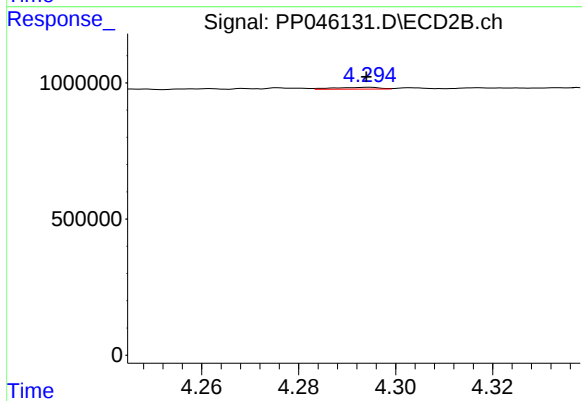
#3 AR-1016-1

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 28869
Conc: 0.49 ng/ml



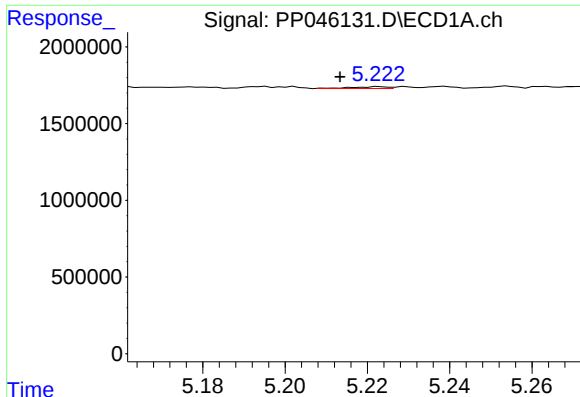
#4 AR-1016-2

R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 106297
Conc: 0.92 ng/ml



#4 AR-1016-2

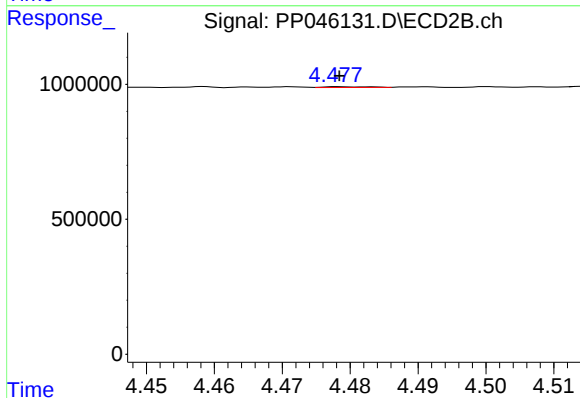
R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 43097
Conc: 0.52 ng/ml



#5 AR-1016-3

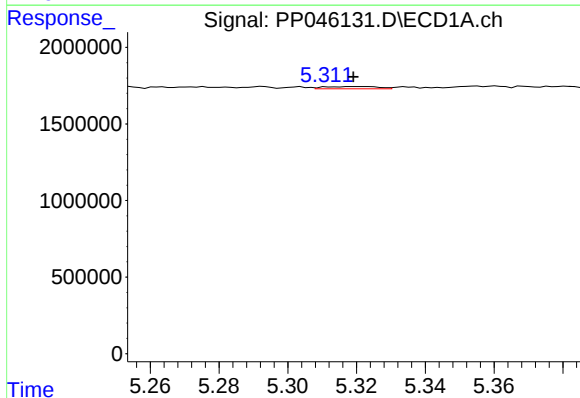
R.T.: 5.223 min
Delta R.T.: 0.010 min
Response: 73482
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



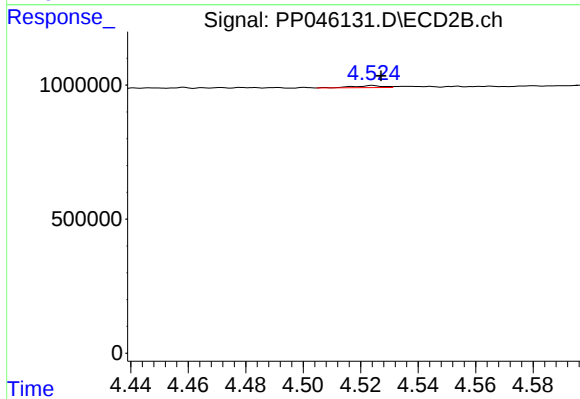
#5 AR-1016-3

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 13629
Conc: 0.31 ng/ml



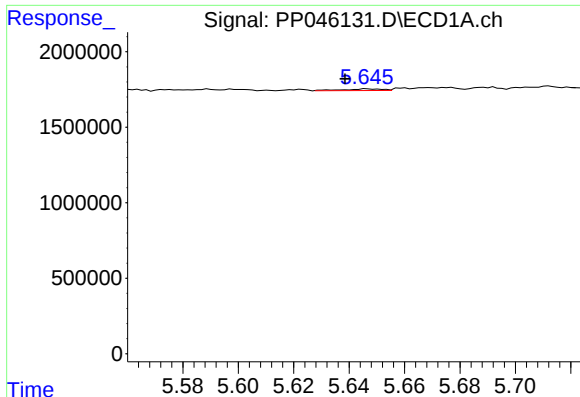
#6 AR-1016-4

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 164737
Conc: 2.80 ng/ml



#6 AR-1016-4

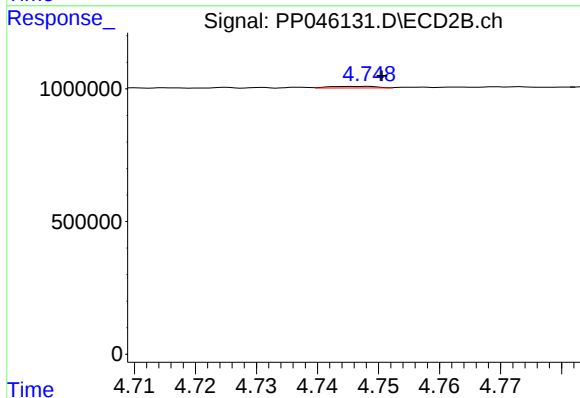
R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 56915
Conc: 1.59 ng/ml



#7 AR-1016-5

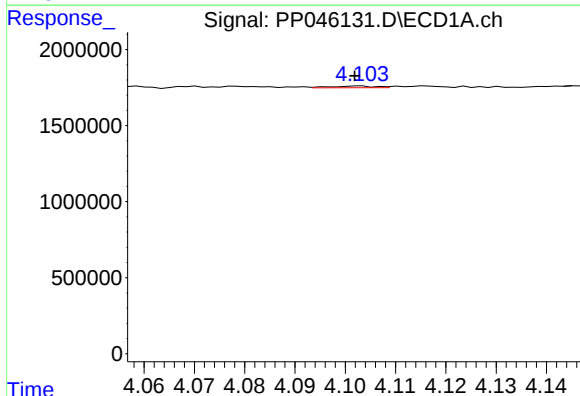
R.T.: 5.646 min
Delta R.T.: 0.008 min
Response: 105667
Conc: 1.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



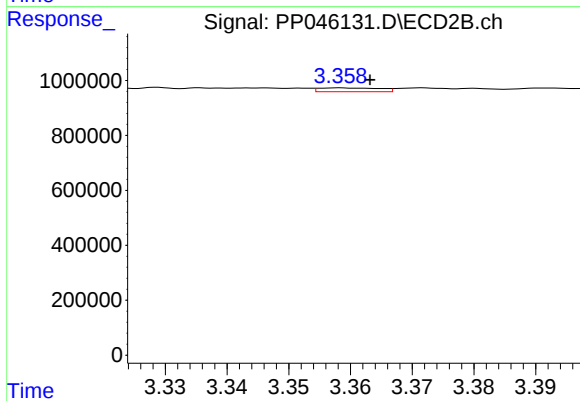
#7 AR-1016-5

R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 30540
Conc: 0.64 ng/ml



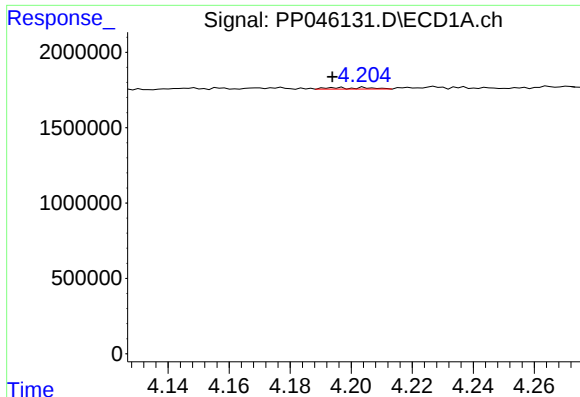
#8 AR-1221-1

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 70878
Conc: 2.72 ng/ml



#8 AR-1221-1

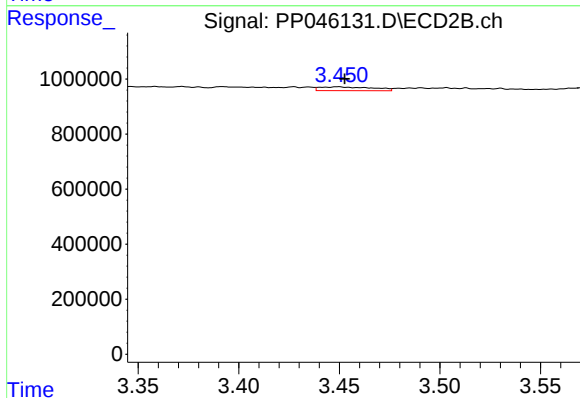
R.T.: 3.358 min
Delta R.T.: -0.005 min
Response: 94303
Conc: 4.64 ng/ml



#9 AR-1221-2

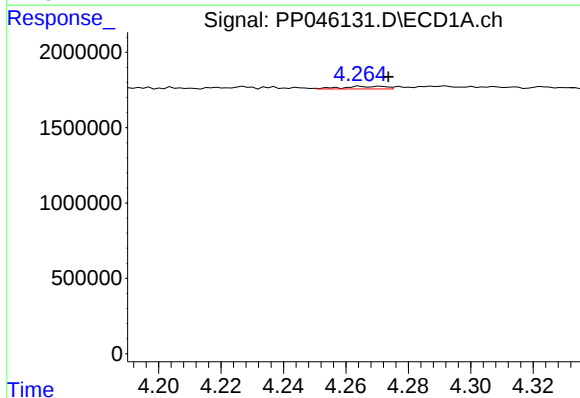
R.T.: 4.204 min
Delta R.T.: 0.011 min
Response: 93305
Conc: 4.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



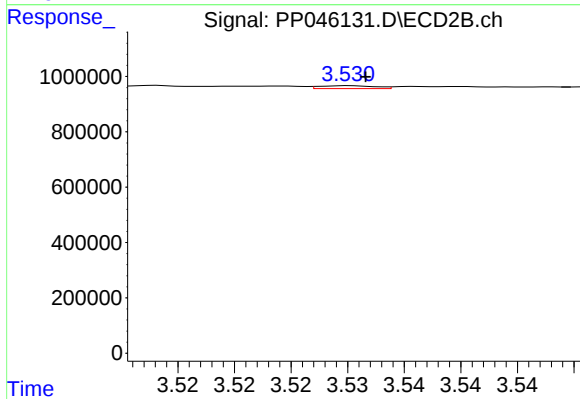
#9 AR-1221-2

R.T.: 3.450 min
Delta R.T.: -0.003 min
Response: 254627
Conc: 16.75 ng/ml



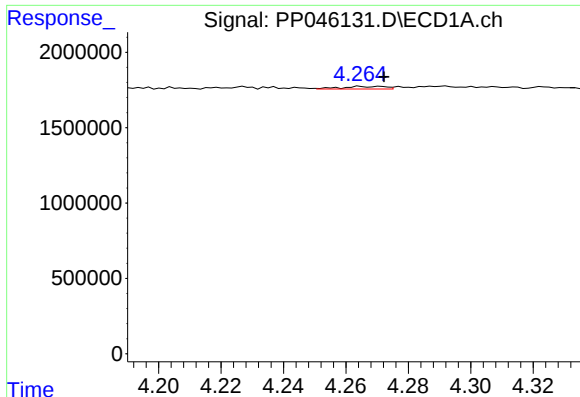
#10 AR-1221-3

R.T.: 4.271 min
Delta R.T.: -0.002 min
Response: 171766
Conc: 2.79 ng/ml



#10 AR-1221-3

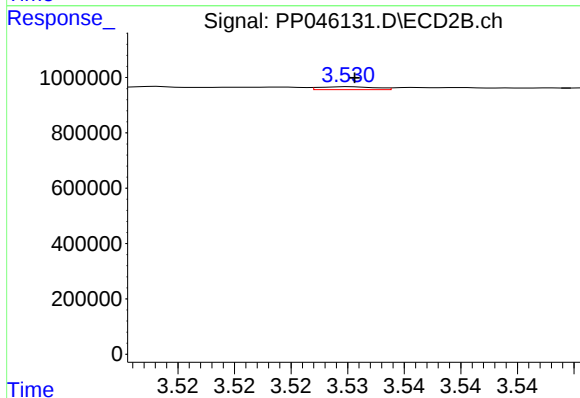
R.T.: 3.530 min
Delta R.T.: -0.001 min
Response: 35380
Conc: 0.77 ng/ml



#11 AR-1232-1

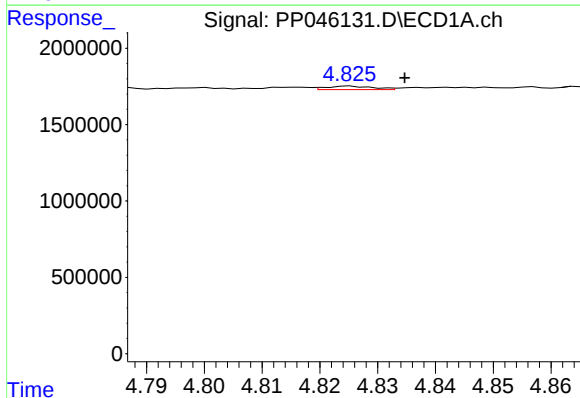
R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 171766
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



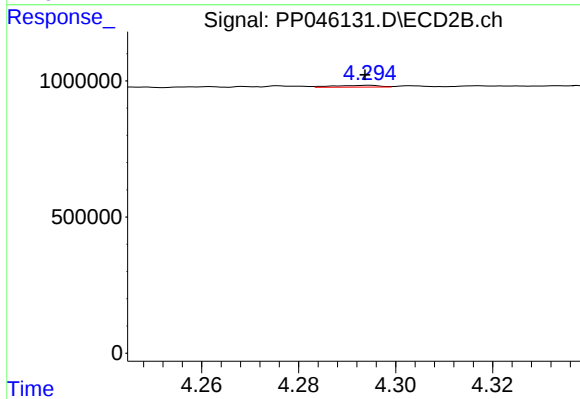
#11 AR-1232-1

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 35380
Conc: 0.83 ng/ml



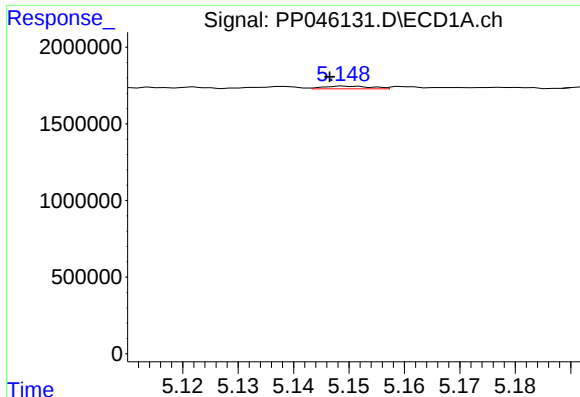
#12 AR-1232-2

R.T.: 4.825 min
Delta R.T.: -0.009 min
Response: 127113
Conc: 4.77 ng/ml



#12 AR-1232-2

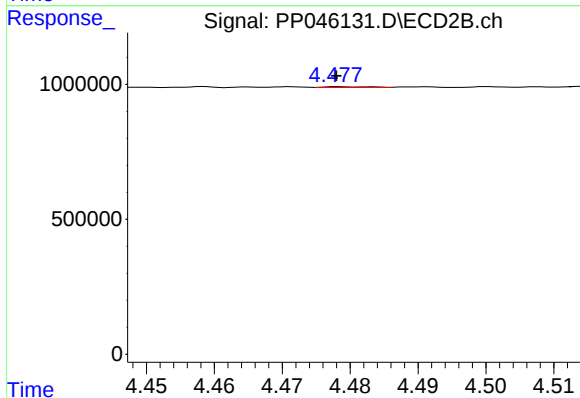
R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 43097
Conc: 1.08 ng/ml



#13 AR-1232-3

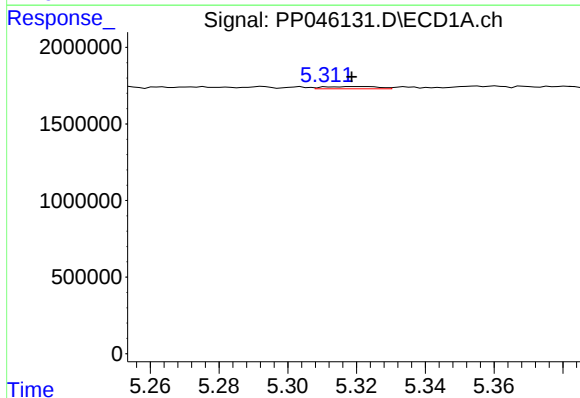
R.T.: 5.150 min
Delta R.T.: 0.003 min
Response: 106297
Conc: 1.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



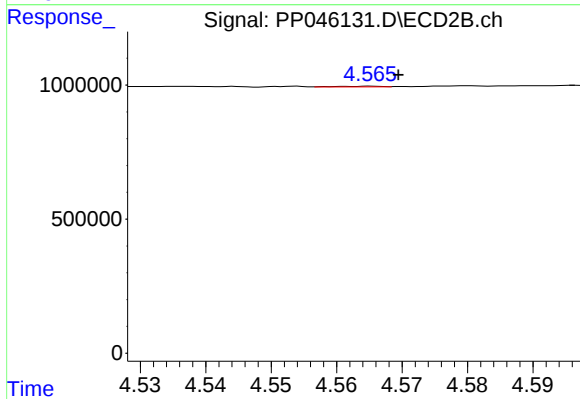
#13 AR-1232-3

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 13629
Conc: 0.63 ng/ml



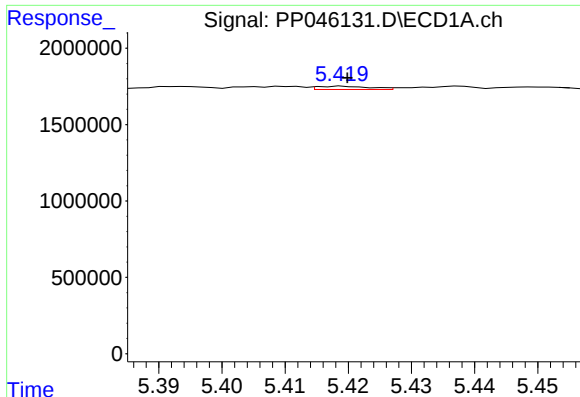
#14 AR-1232-4

R.T.: 5.320 min
Delta R.T.: 0.001 min
Response: 164737
Conc: 6.23 ng/ml



#14 AR-1232-4

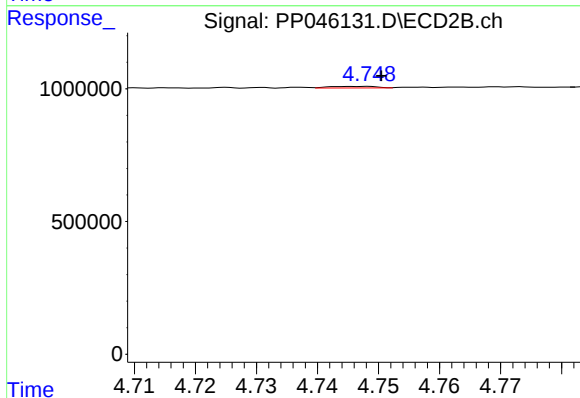
R.T.: 4.565 min
Delta R.T.: -0.004 min
Response: 11984
Conc: 0.63 ng/ml



#15 AR-1232-5

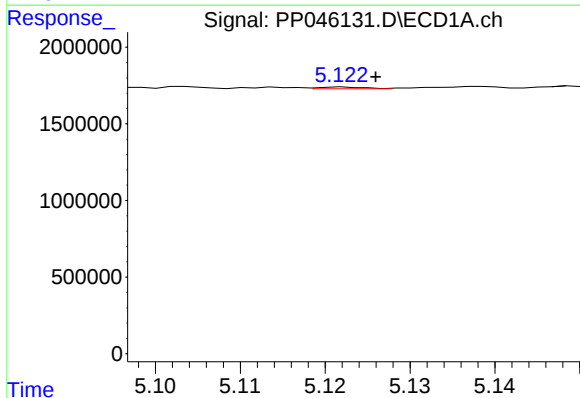
R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 124279
Conc: 6.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



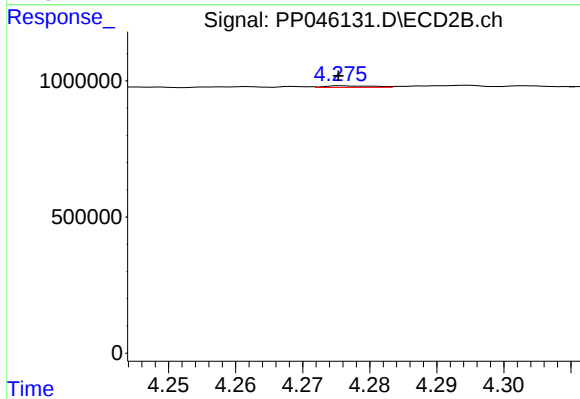
#15 AR-1232-5

R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 30540
Conc: 1.43 ng/ml



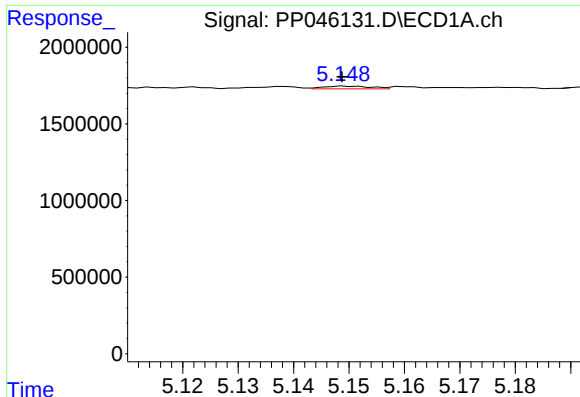
#16 AR-1242-1

R.T.: 5.122 min
Delta R.T.: -0.004 min
Response: 42138
Conc: 0.71 ng/ml



#16 AR-1242-1

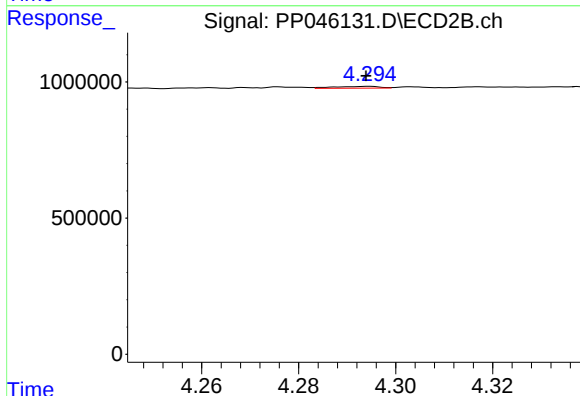
R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 28869
Conc: 0.62 ng/ml



#17 AR-1242-2

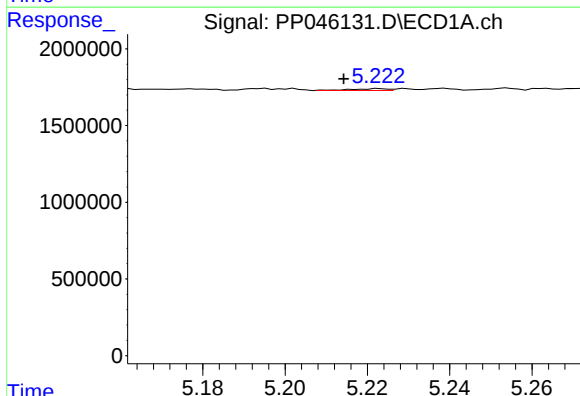
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 106297
Conc: 1.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



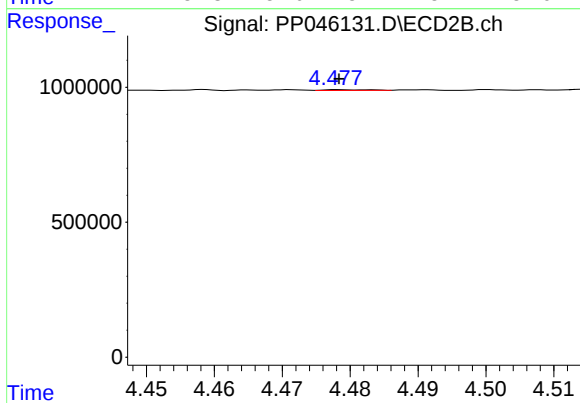
#17 AR-1242-2

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 43097
Conc: 0.66 ng/ml



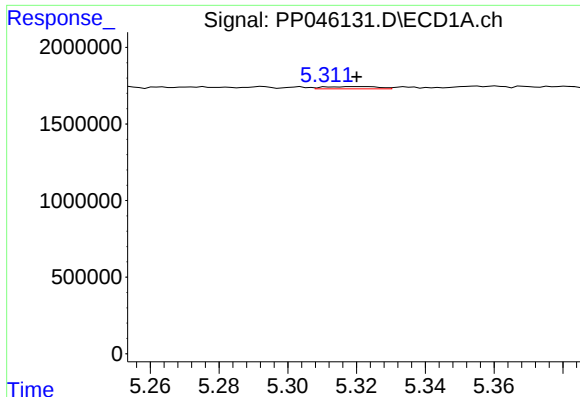
#18 AR-1242-3

R.T.: 5.223 min
Delta R.T.: 0.009 min
Response: 73482
Conc: 1.32 ng/ml



#18 AR-1242-3

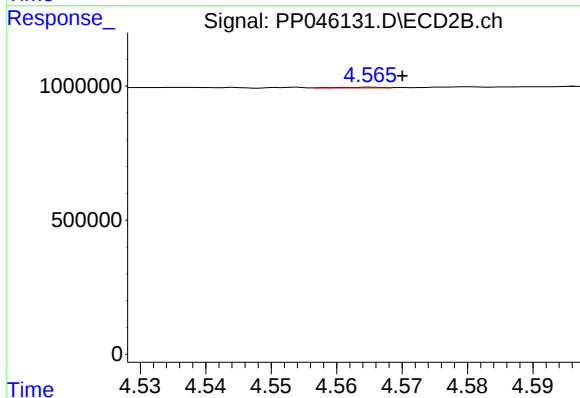
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 13629
Conc: 0.39 ng/ml



#19 AR-1242-4

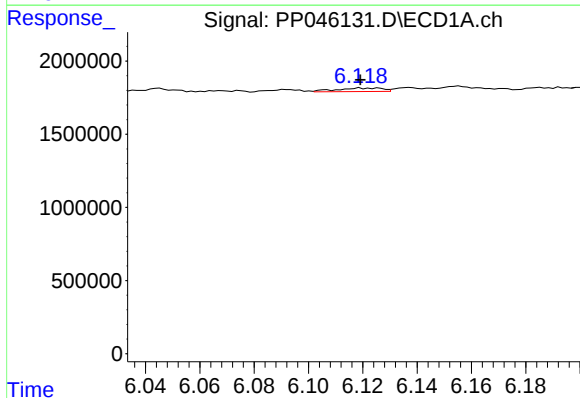
R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 164737
Conc: 3.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



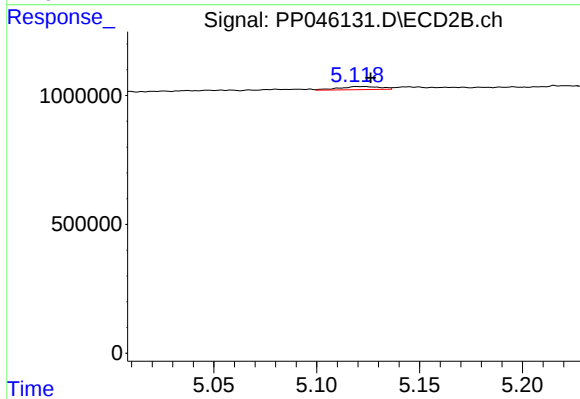
#19 AR-1242-4

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 11984
Conc: 0.36 ng/ml



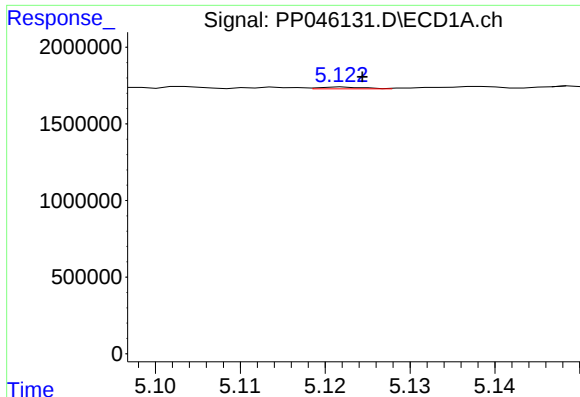
#20 AR-1242-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 273375
Conc: 5.89 ng/ml



#20 AR-1242-5

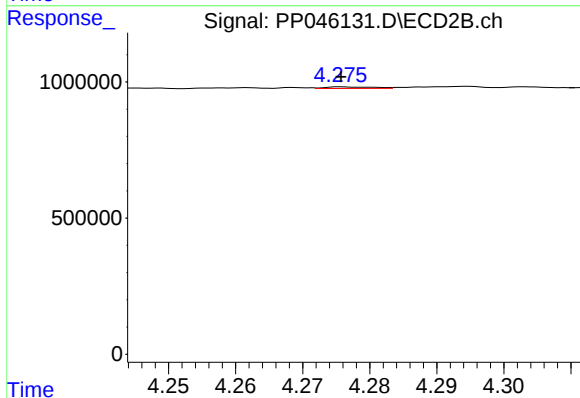
R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 168615
Conc: 3.84 ng/ml



#21 AR-1248-1

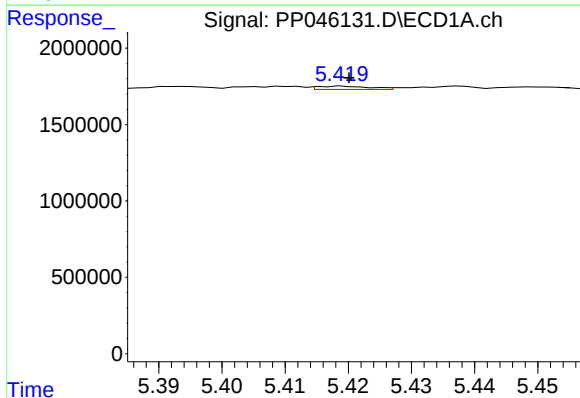
R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 42138
Conc: 0.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



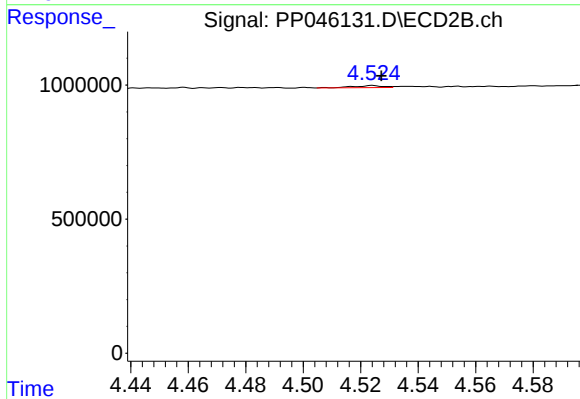
#21 AR-1248-1

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 28869
Conc: 0.84 ng/ml



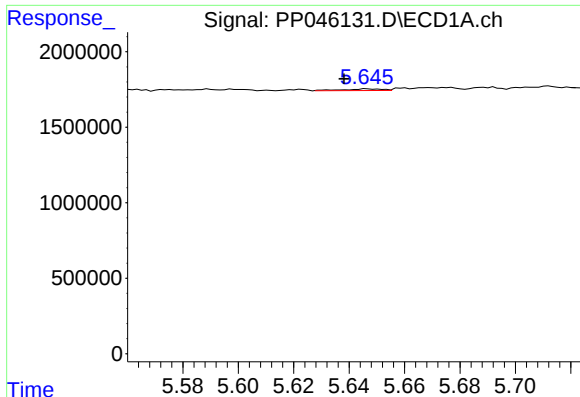
#22 AR-1248-2

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 124279
Conc: 2.08 ng/ml



#22 AR-1248-2

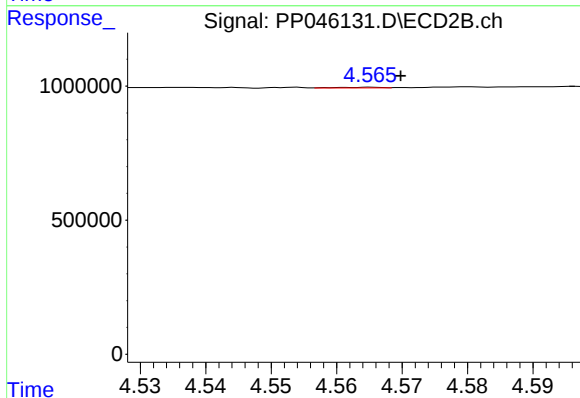
R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 56915
Conc: 1.21 ng/ml



#23 AR-1248-3

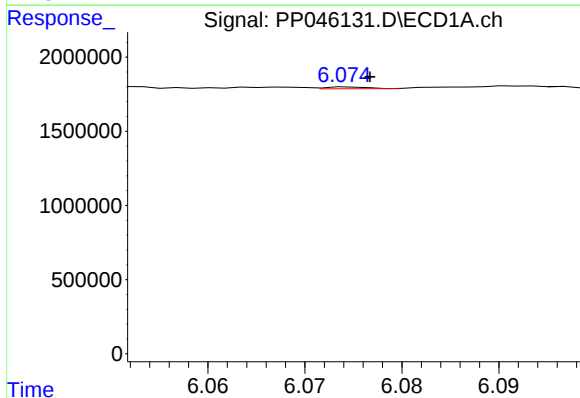
R.T.: 5.646 min
Delta R.T.: 0.008 min
Response: 105667
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



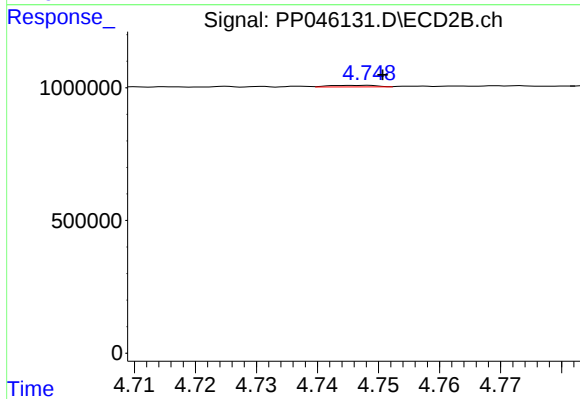
#23 AR-1248-3

R.T.: 4.565 min
Delta R.T.: -0.004 min
Response: 11984
Conc: 0.25 ng/ml



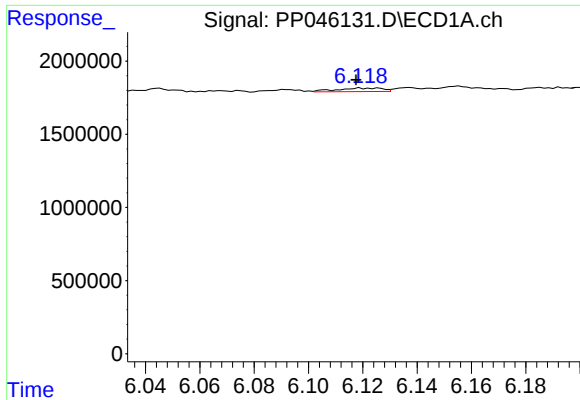
#24 AR-1248-4

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 35669
Conc: 0.45 ng/ml



#24 AR-1248-4

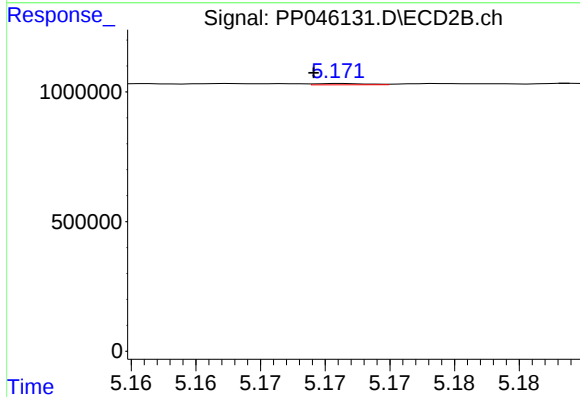
R.T.: 4.748 min
Delta R.T.: -0.003 min
Response: 30540
Conc: 0.53 ng/ml



#25 AR-1248-5

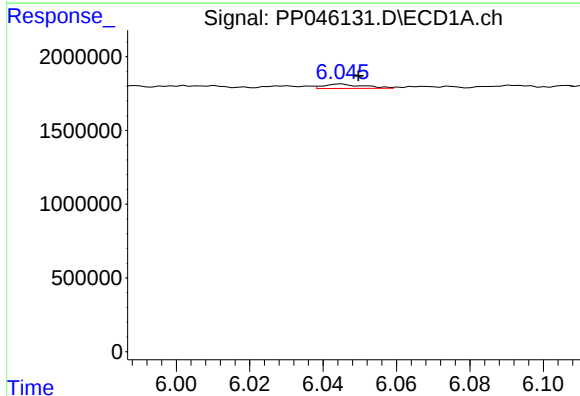
R.T.: 6.119 min
Delta R.T.: 0.002 min
Response: 273375
Conc: 3.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



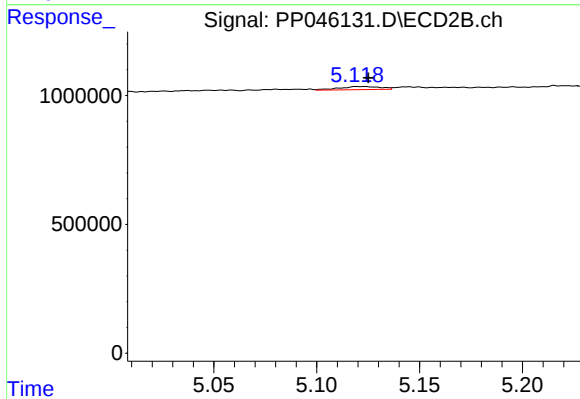
#25 AR-1248-5

R.T.: 5.171 min
Delta R.T.: 0.002 min
Response: 14812
Conc: 0.25 ng/ml



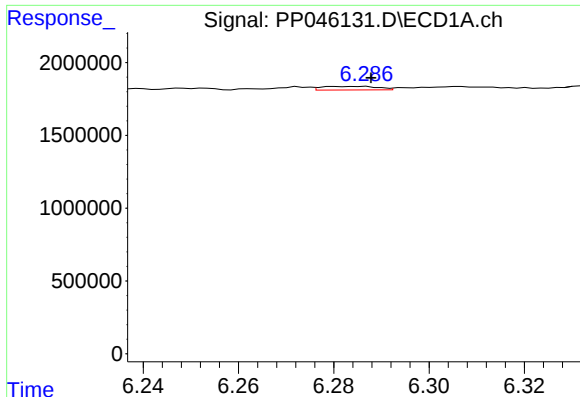
#26 AR-1254-1

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 222597
Conc: 2.69 ng/ml



#26 AR-1254-1

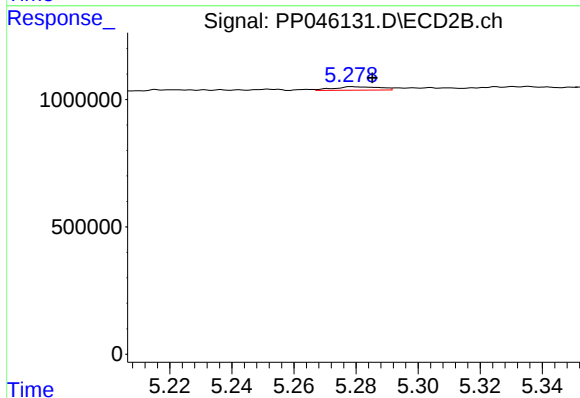
R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 168615
Conc: 1.91 ng/ml



#27 AR-1254-2

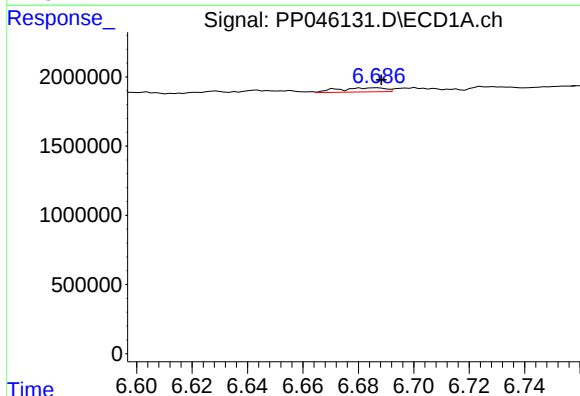
R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 200499
Conc: 1.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



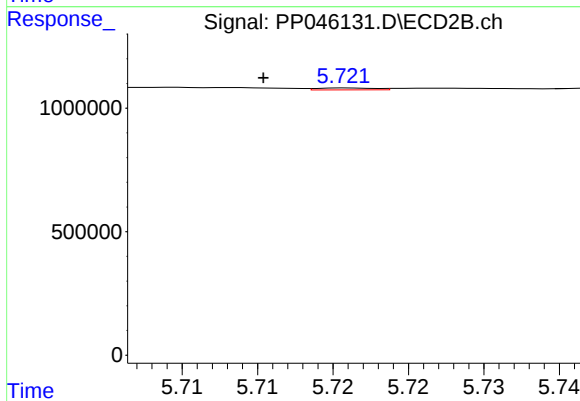
#27 AR-1254-2

R.T.: 5.278 min
Delta R.T.: -0.007 min
Response: 139641
Conc: 1.85 ng/ml



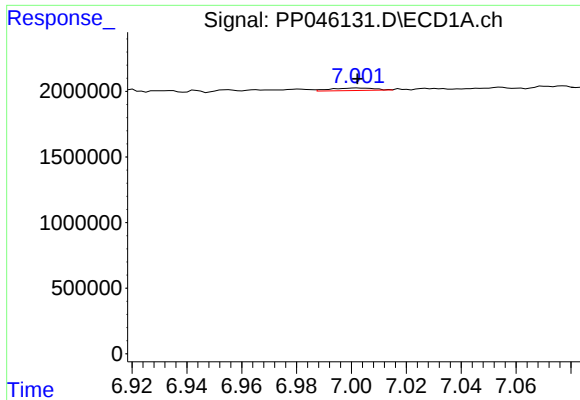
#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: -0.002 min
Response: 356216
Conc: 2.96 ng/ml



#28 AR-1254-3

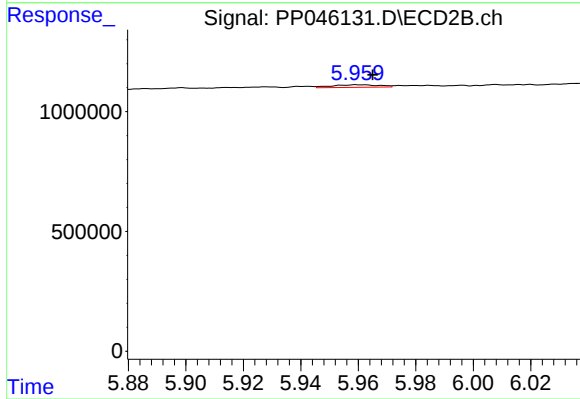
R.T.: 5.721 min
Delta R.T.: 0.006 min
Response: 21095
Conc: 0.18 ng/ml



#29 AR-1254-4

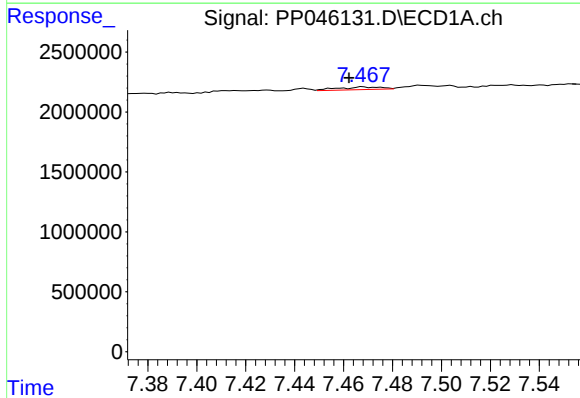
R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 211380
Conc: 2.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



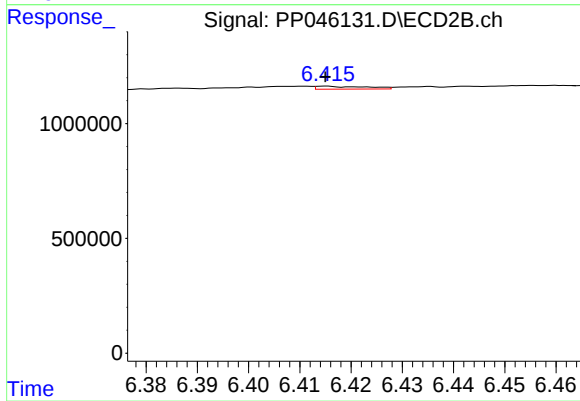
#29 AR-1254-4

R.T.: 5.959 min
Delta R.T.: -0.006 min
Response: 124409
Conc: 1.65 ng/ml



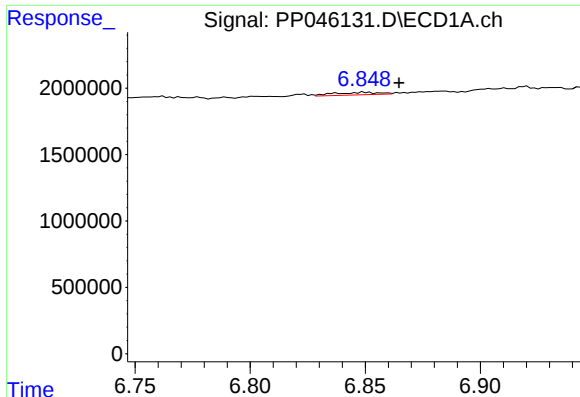
#30 AR-1254-5

R.T.: 7.468 min
Delta R.T.: 0.006 min
Response: 274738
Conc: 2.93 ng/ml



#30 AR-1254-5

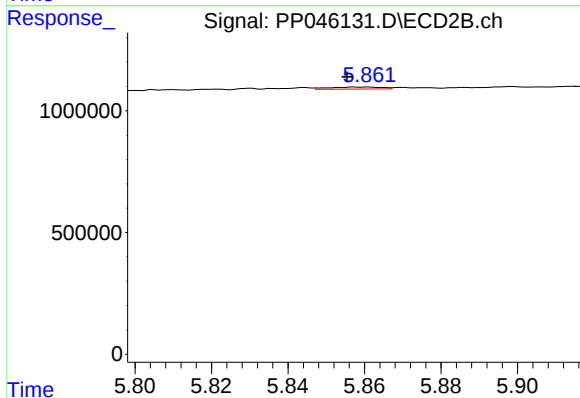
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 86365
Conc: 0.84 ng/ml



#31 AR-1260-1

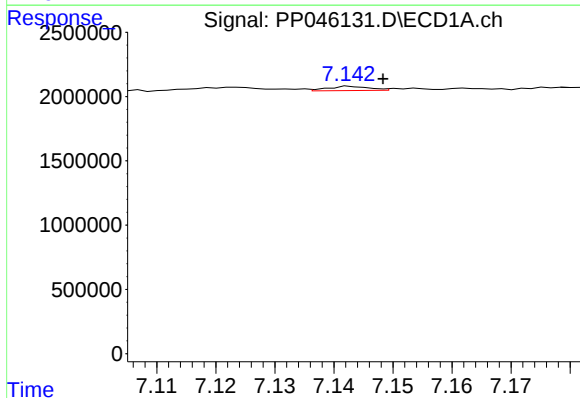
R.T.: 6.850 min
Delta R.T.: -0.015 min
Response: 261283
Conc: 2.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



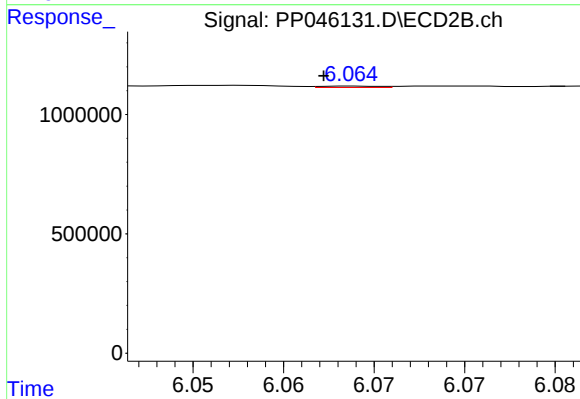
#31 AR-1260-1

R.T.: 5.857 min
Delta R.T.: 0.002 min
Response: 77570
Conc: 0.98 ng/ml



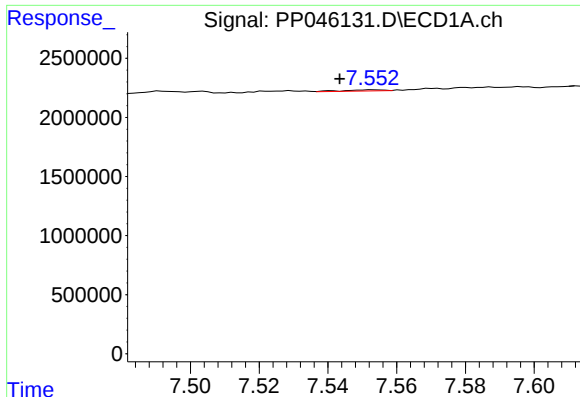
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: -0.005 min
Response: 164517
Conc: 1.61 ng/ml



#32 AR-1260-2

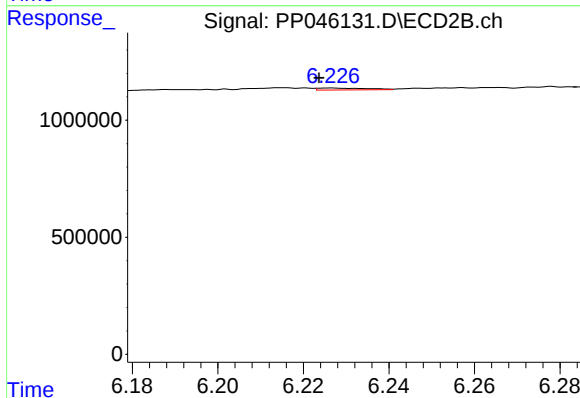
R.T.: 6.064 min
Delta R.T.: 0.002 min
Response: 13156
Conc: 0.14 ng/ml



#33 AR-1260-3

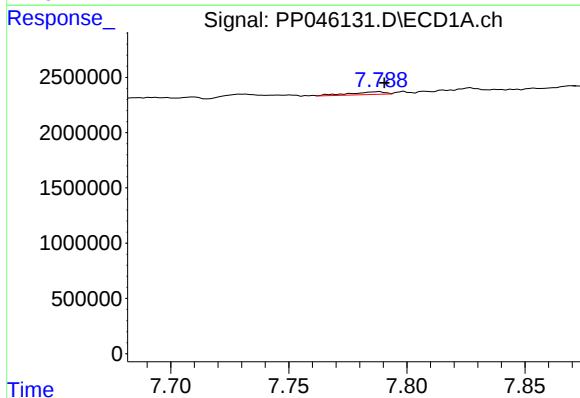
R.T.: 7.553 min
Delta R.T.: 0.010 min
Response: 71853
Conc: 0.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



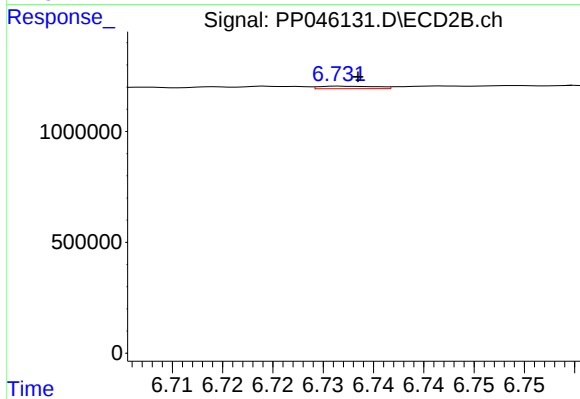
#33 AR-1260-3

R.T.: 6.227 min
Delta R.T.: 0.003 min
Response: 67940
Conc: 0.77 ng/ml



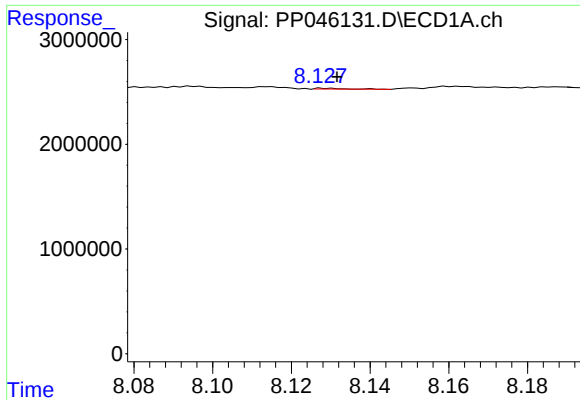
#34 AR-1260-4

R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 251350
Conc: 2.97 ng/ml



#34 AR-1260-4

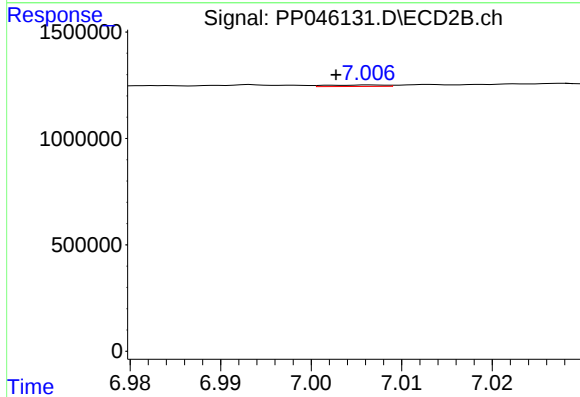
R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 44913
Conc: 0.63 ng/ml



#35 AR-1260-5

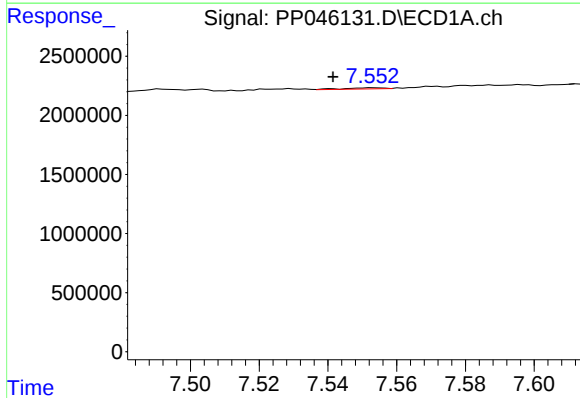
R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 41995
Conc: 0.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



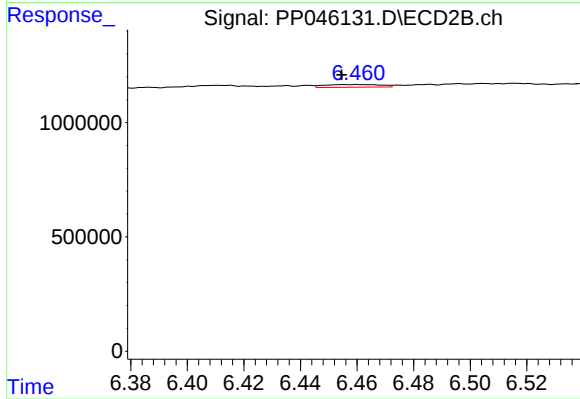
#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: 0.004 min
Response: 32230
Conc: 0.19 ng/ml



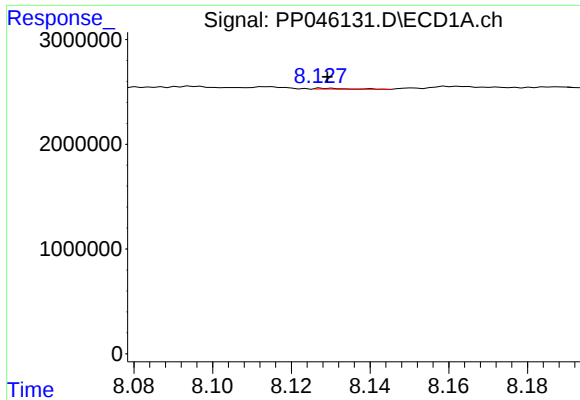
#36 AR-1262-1

R.T.: 7.553 min
Delta R.T.: 0.012 min
Response: 71853
Conc: 0.62 ng/ml



#36 AR-1262-1

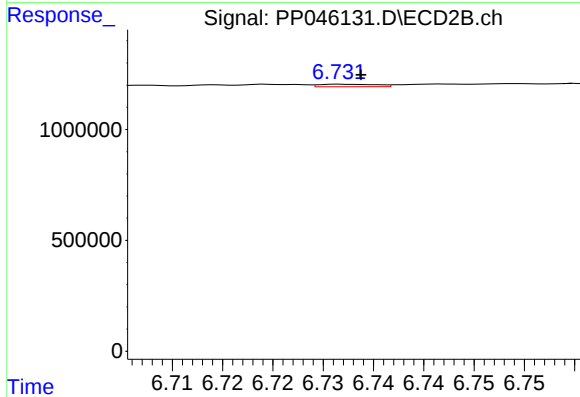
R.T.: 6.460 min
Delta R.T.: 0.005 min
Response: 165213
Conc: 1.56 ng/ml



#37 AR-1262-2

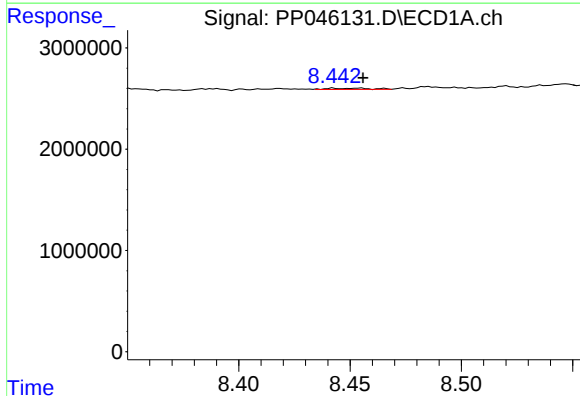
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 41995
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



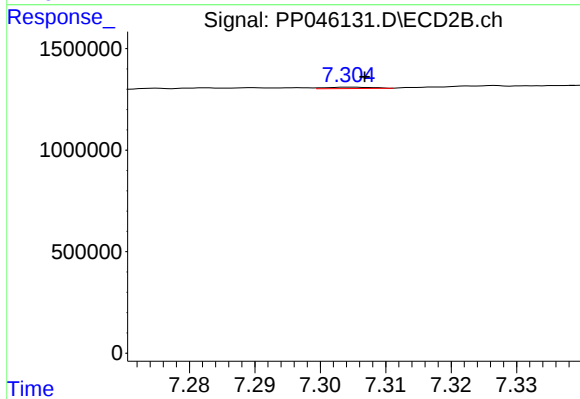
#37 AR-1262-2

R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 44913
Conc: 0.48 ng/ml



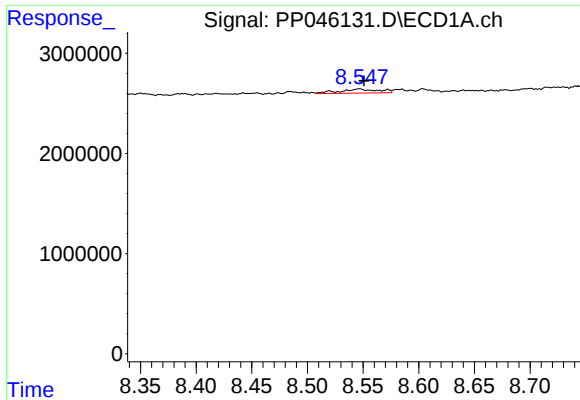
#38 AR-1262-3

R.T.: 8.443 min
Delta R.T.: -0.013 min
Response: 175900
Conc: 1.35 ng/ml



#38 AR-1262-3

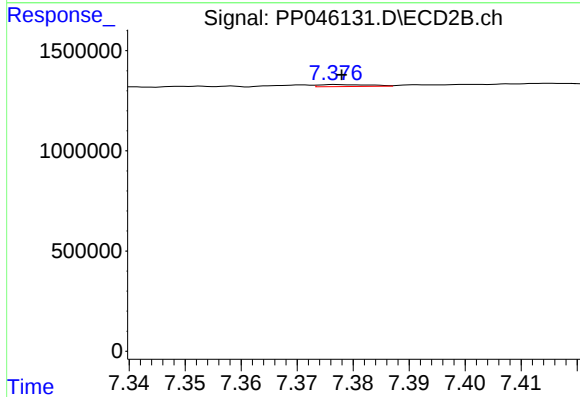
R.T.: 7.305 min
Delta R.T.: -0.002 min
Response: 33361
Conc: 0.44 ng/ml



#39 AR-1262-4

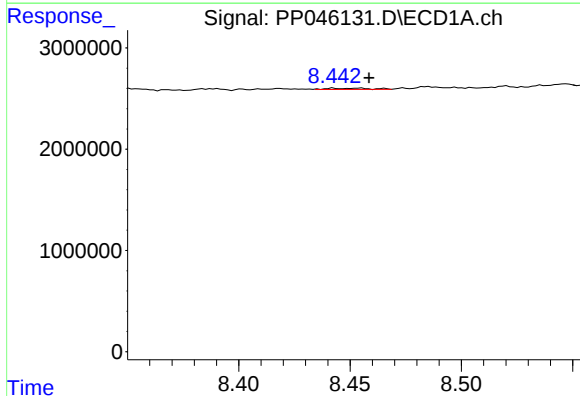
R.T.: 8.547 min
Delta R.T.: -0.004 min
Response: 965546
Conc: 15.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



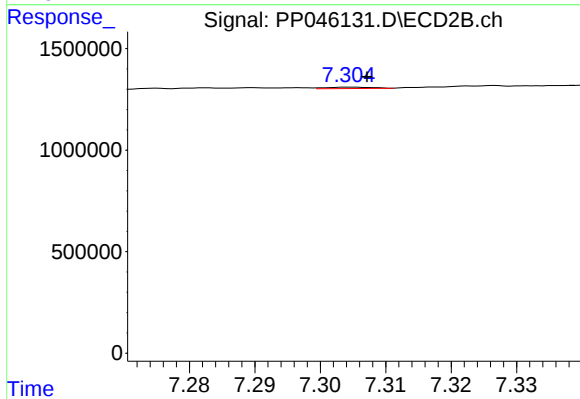
#39 AR-1262-4

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 61637
Conc: 0.43 ng/ml



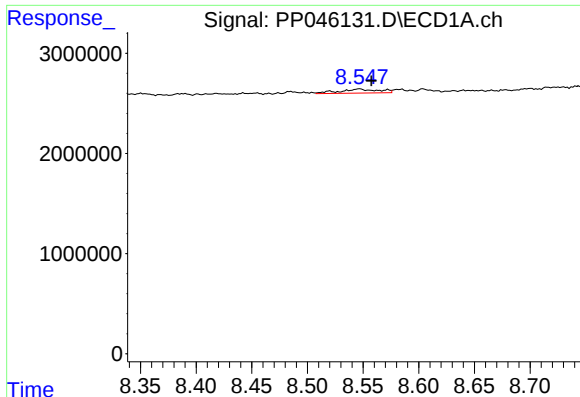
#41 AR-1268-1

R.T.: 8.443 min
Delta R.T.: -0.015 min
Response: 175900
Conc: 0.65 ng/ml



#41 AR-1268-1

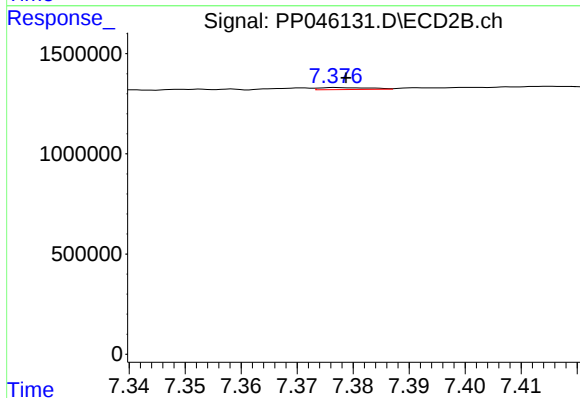
R.T.: 7.305 min
Delta R.T.: -0.002 min
Response: 33361
Conc: 0.15 ng/ml



#42 AR-1268-2

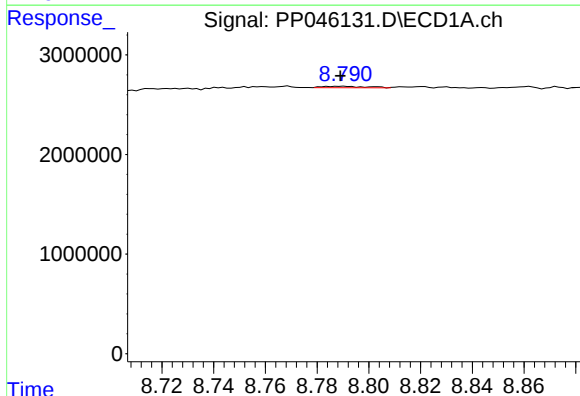
R.T.: 8.547 min
Delta R.T.: -0.011 min
Response: 965546
Conc: 3.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



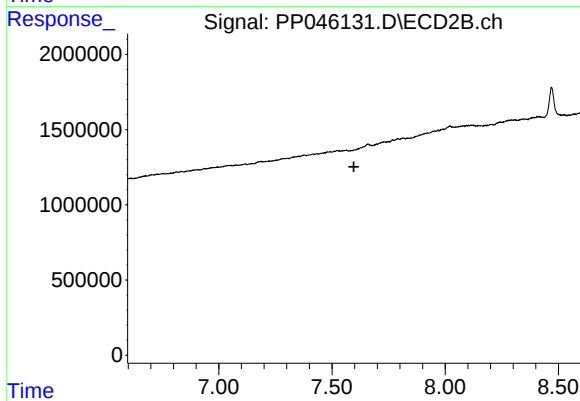
#42 AR-1268-2

R.T.: 7.377 min
Delta R.T.: -0.002 min
Response: 61637
Conc: 0.30 ng/ml



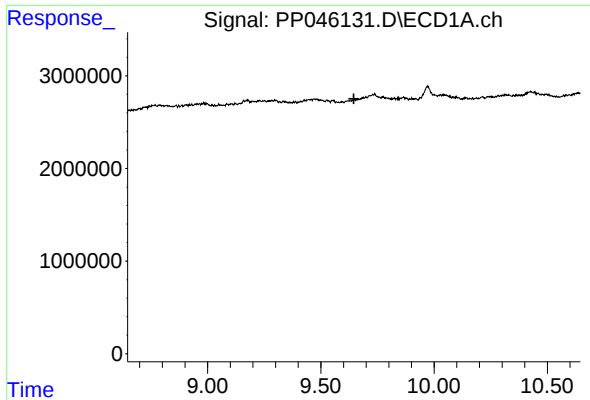
#43 AR-1268-3

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 176142
Conc: 0.78 ng/ml



#43 AR-1268-3

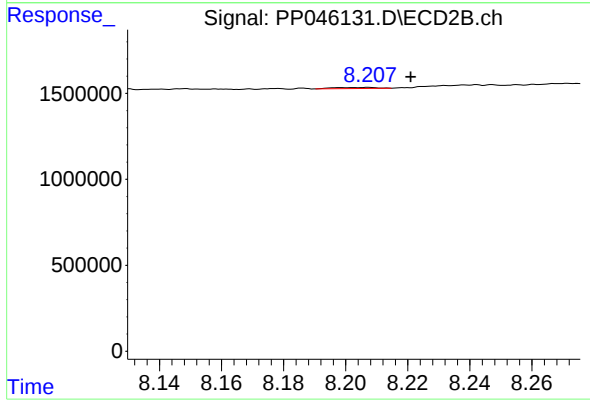
R.T.: 0.000 min
Exp R.T.: 7.596 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.207 min
Delta R.T.: -0.014 min
Response: 60020
Conc: 0.11 ng/ml