

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
 Data File : PP048234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 15:34
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:18:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.036	3.217	58515647	46973202	24.988	23.835
2)	SA Decachlor...	10.389	8.651	47668931	39708313	24.526	24.565
Target Compounds							
7)	L1 AR-1016-5	5.829f	4.893f	1095022	-249784	19.440	N.D. #
8)	L2 AR-1221-1	4.281	0.000	169145	0	6.398	N.D. #
9)	L2 AR-1221-2	4.370	3.535	1113018	564349	54.344	36.742 #
10)	L2 AR-1221-3	4.470f	0.000	439946	0	7.027	N.D. #
11)	L3 AR-1232-1	4.470f	0.000	439946	0	8.470	N.D. #
12)	L3 AR-1232-2	5.024	0.000	258115	0	10.751	N.D. #
15)	L3 AR-1232-5	5.620	4.893f	620827	-249784	38.001	N.D. #
20)	L4 AR-1242-5	6.358f	5.270f	746118	527683	17.519	12.635 #
22)	L5 AR-1248-2	5.620	0.000	620827	0	10.856	N.D. #
23)	L5 AR-1248-3	5.829f	0.000	1095022	0	16.178	N.D. #
24)	L5 AR-1248-4	6.272f	4.893f	1827543	-249784	23.500	N.D. #
25)	L5 AR-1248-5	6.358f	5.270f	746118	527683	9.809	8.749
26)	L6 AR-1254-1	6.272	5.270f	1827543	527683	25.174	6.019 #
28)	L6 AR-1254-3	6.936f	0.000	2492311	0	20.980	N.D. #
30)	L6 AR-1254-5	0.000	6.546	0	56434	N.D.	0.557 #
32)	L7 AR-1260-2	0.000	6.186	0	22568	N.D.	0.219 #
33)	L7 AR-1260-3	7.785	6.354	18381748	55161	214.598	0.557 #
34)	L7 AR-1260-4	8.033	6.894	5855299	45516	56.433	0.547 #
35)	L7 AR-1260-5	0.000	7.148	0	46077	N.D.	0.232 #
36)	L8 AR-1262-1	7.785	0.000	18381748	0	161.173	N.D. #
37)	L8 AR-1262-2	0.000	6.870	0	26526	N.D.	0.268 #
38)	L8 AR-1262-3	0.000	7.464	0	70193	N.D.	0.933 #
40)	L8 AR-1262-5	9.570	8.070	102708	16376	1.298	0.243 #
41)	L9 AR-1268-1	0.000	7.464	0	70193	N.D.	0.301 #
43)	L9 AR-1268-3	0.000	7.764	0	38271	N.D.	0.206 #
44)	L9 AR-1268-4	9.570	8.070	102708	16376	1.143	0.199 #
45)	L9 AR-1268-5	10.018	8.377	349901	191215	0.496	0.316 #

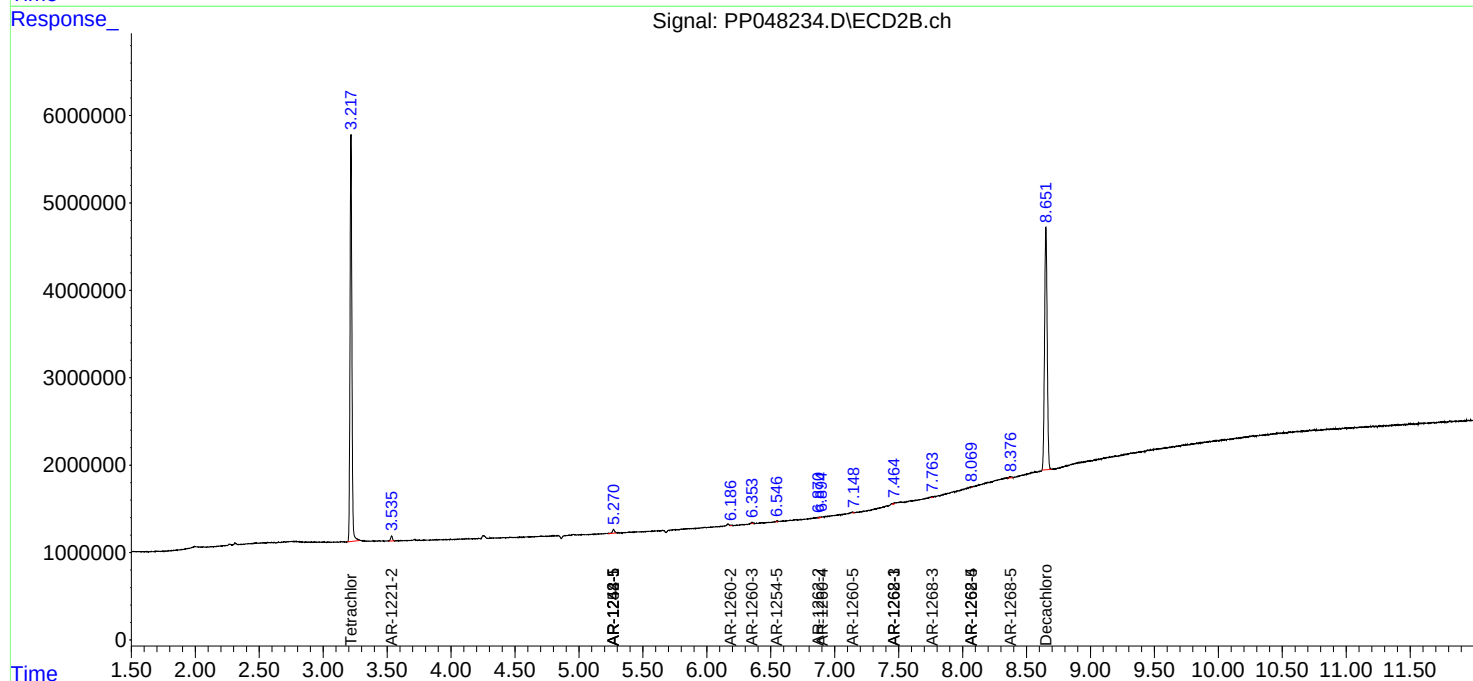
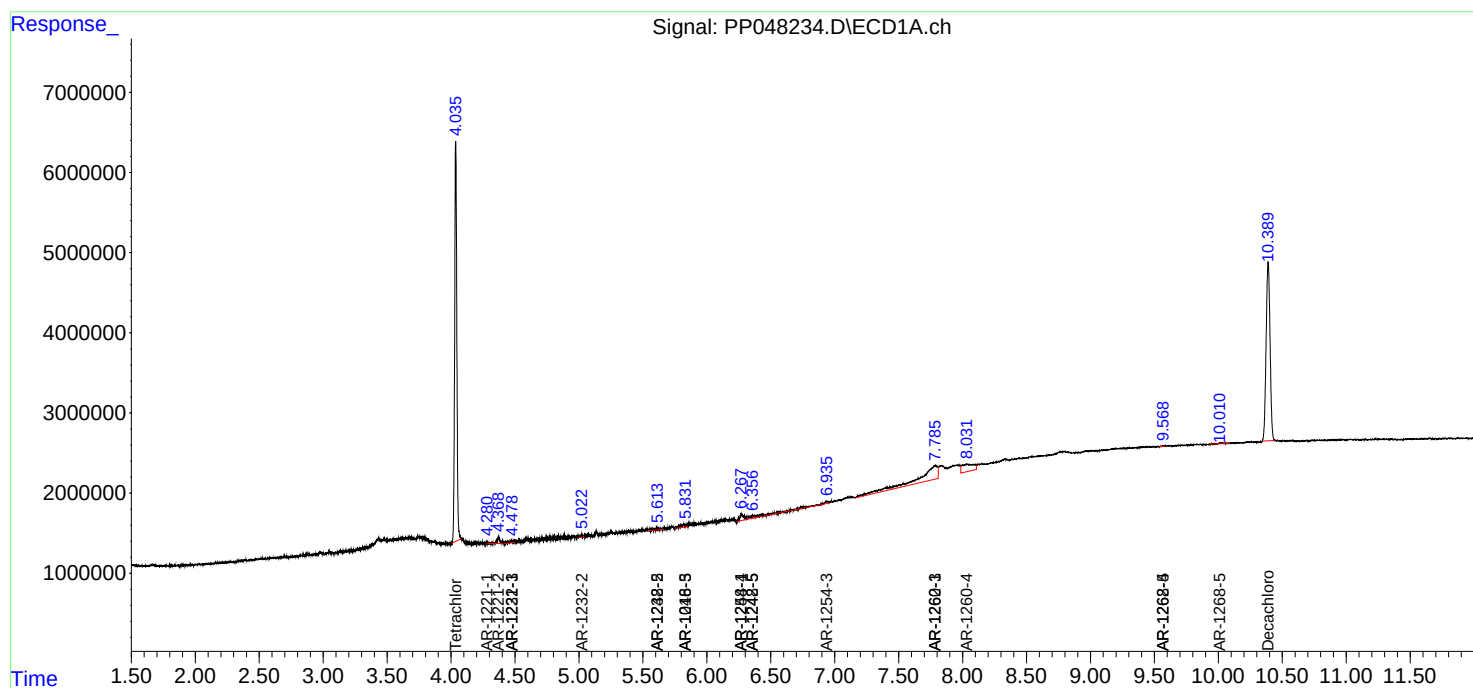
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

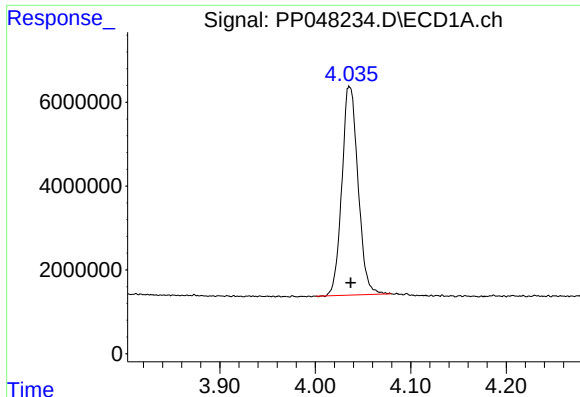
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
Data File : PP048234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2022 15:34
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 07:18:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

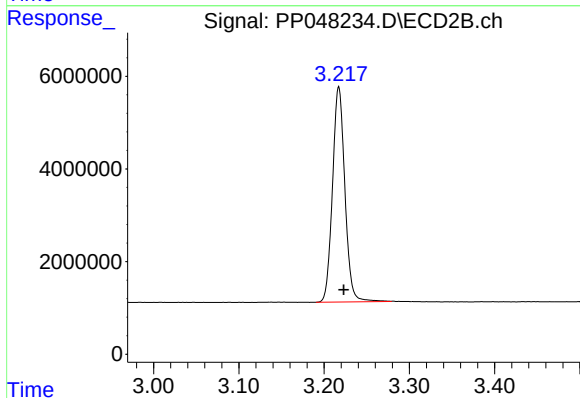




#1 Tetrachloro-m-xylene

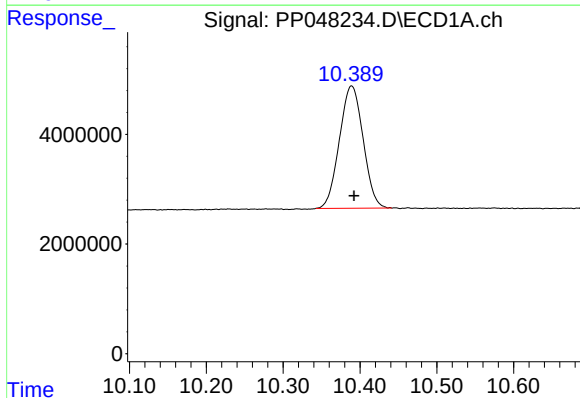
R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 58515647
Conc: 24.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



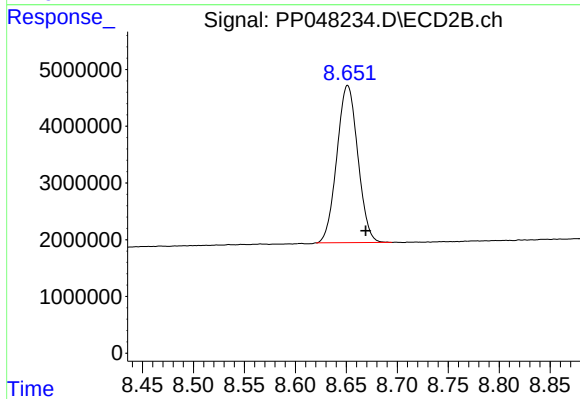
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: -0.006 min
Response: 46973202
Conc: 23.83 ng/ml



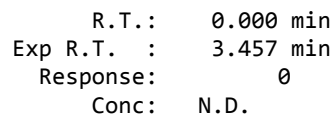
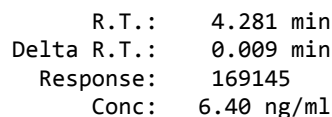
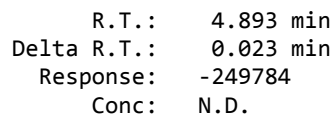
#2 Decachlorobiphenyl

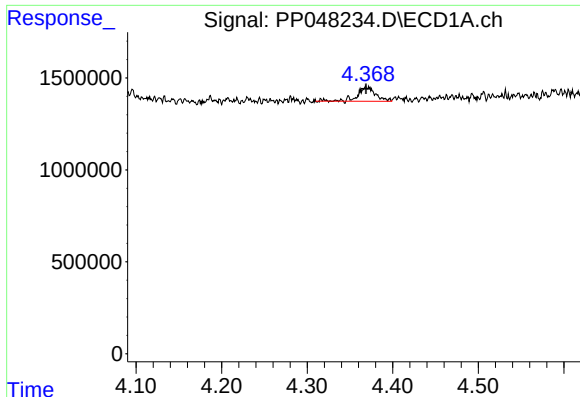
R.T.: 10.389 min
Delta R.T.: -0.003 min
Response: 47668931
Conc: 24.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.018 min
Response: 39708313
Conc: 24.56 ng/ml

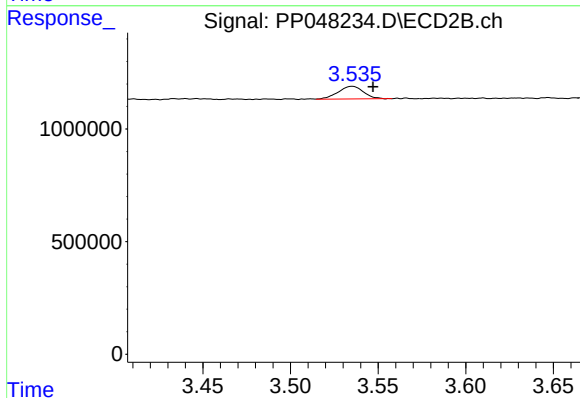




#9 AR-1221-2

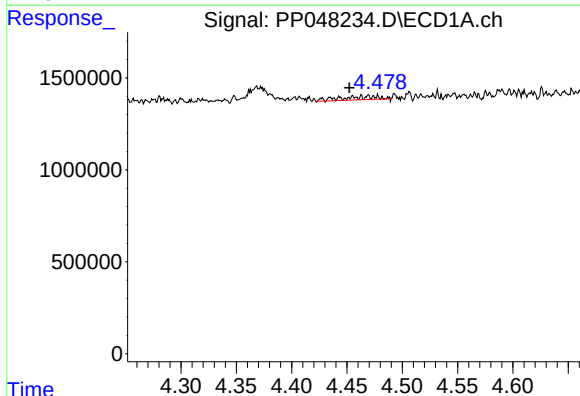
R.T.: 4.370 min
Delta R.T.: 0.001 min
Response: 1113018
Conc: 54.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



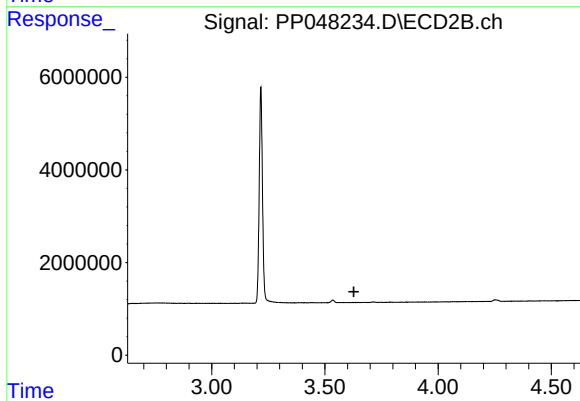
#9 AR-1221-2

R.T.: 3.535 min
Delta R.T.: -0.012 min
Response: 564349
Conc: 36.74 ng/ml



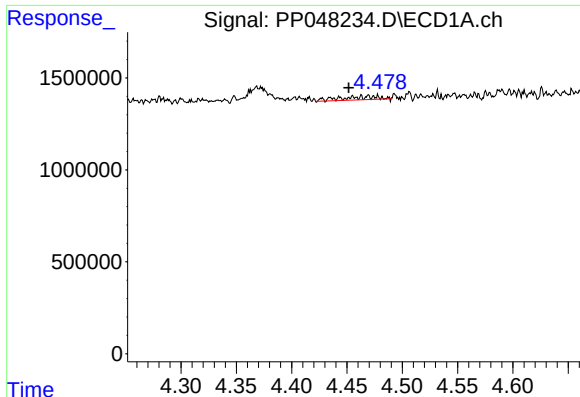
#10 AR-1221-3

R.T.: 4.470 min
Delta R.T.: 0.017 min
Response: 439946
Conc: 7.03 ng/ml



#10 AR-1221-3

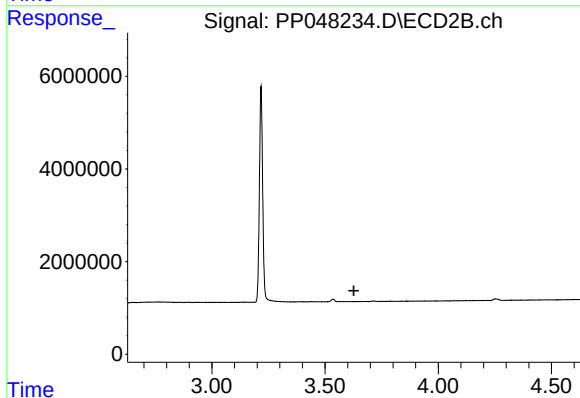
R.T.: 0.000 min
Exp R.T.: 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

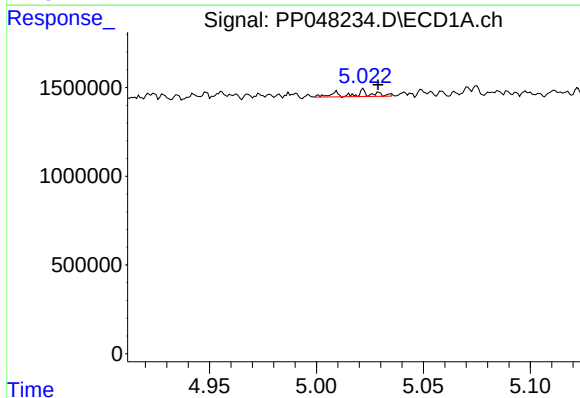
R.T.: 4.470 min
Delta R.T.: 0.018 min
Response: 439946
Conc: 8.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



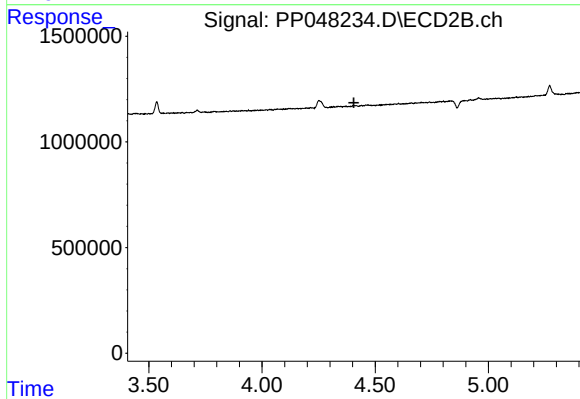
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



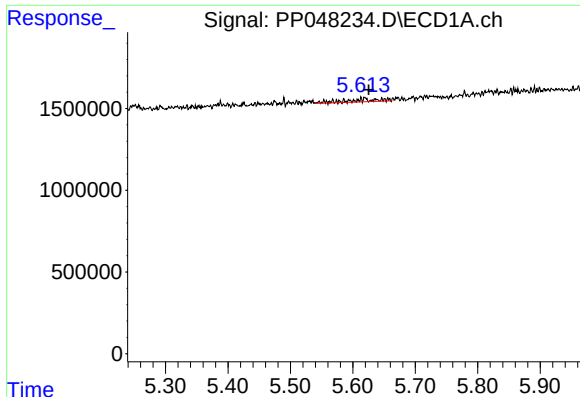
#12 AR-1232-2

R.T.: 5.024 min
Delta R.T.: -0.005 min
Response: 258115
Conc: 10.75 ng/ml



#12 AR-1232-2

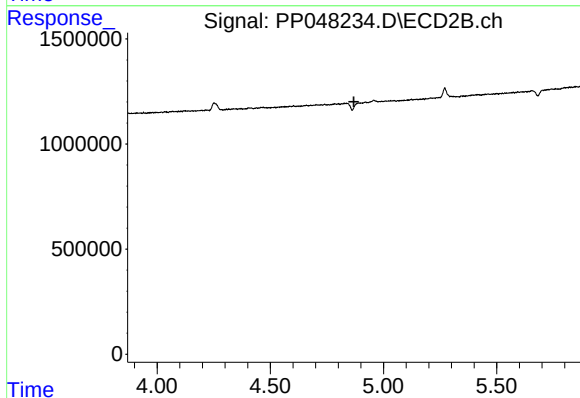
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#15 AR-1232-5

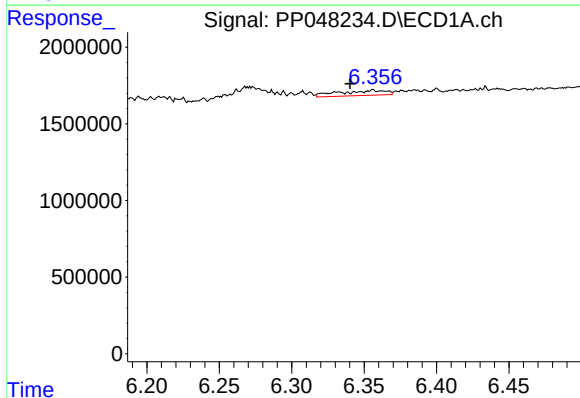
R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 620827
Conc: 38.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



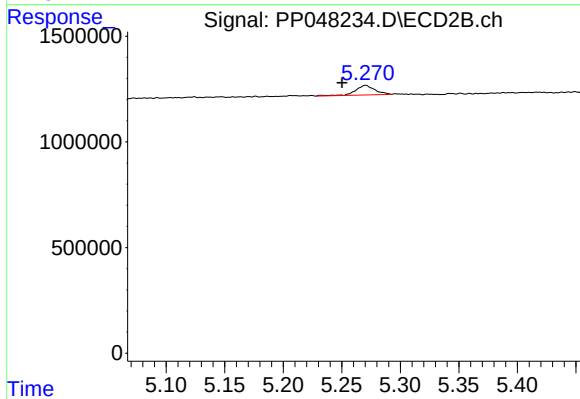
#15 AR-1232-5

R.T.: 4.893 min
Delta R.T.: 0.024 min
Response: -249784
Conc: N.D.



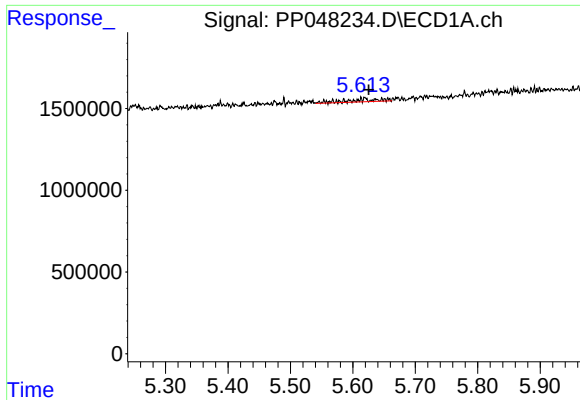
#20 AR-1242-5

R.T.: 6.358 min
Delta R.T.: 0.017 min
Response: 746118
Conc: 17.52 ng/ml



#20 AR-1242-5

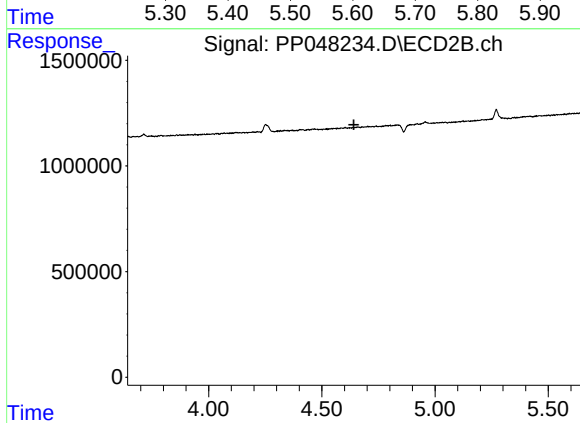
R.T.: 5.270 min
Delta R.T.: 0.020 min
Response: 527683
Conc: 12.64 ng/ml



#22 AR-1248-2

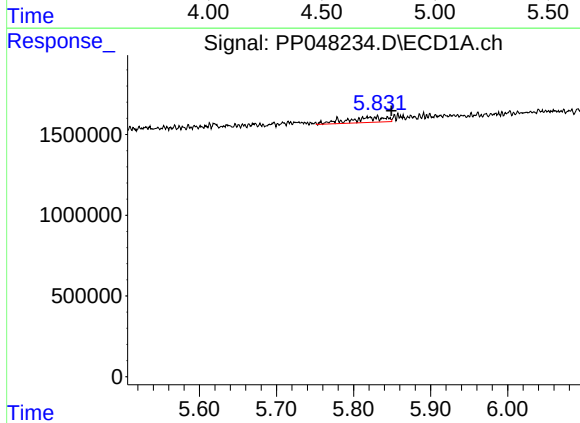
R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 620827
Conc: 10.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



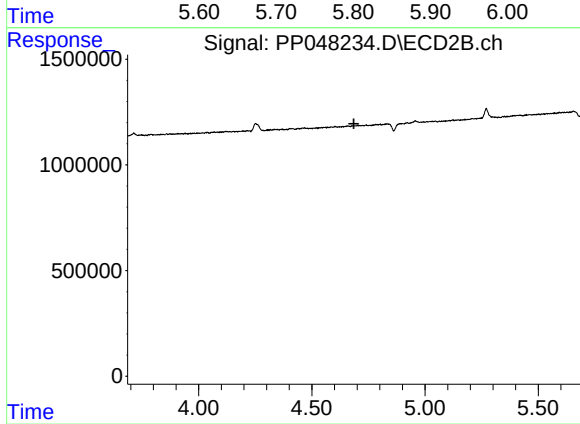
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



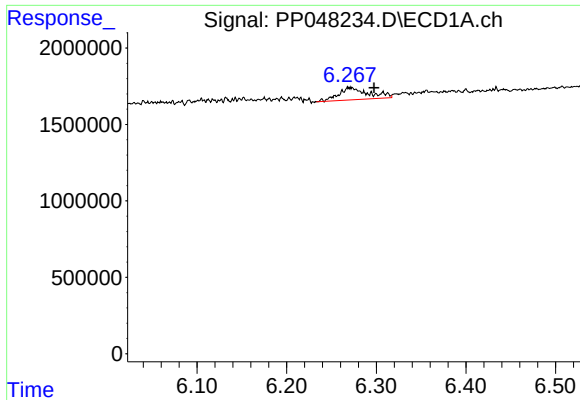
#23 AR-1248-3

R.T.: 5.829 min
Delta R.T.: -0.020 min
Response: 1095022
Conc: 16.18 ng/ml



#23 AR-1248-3

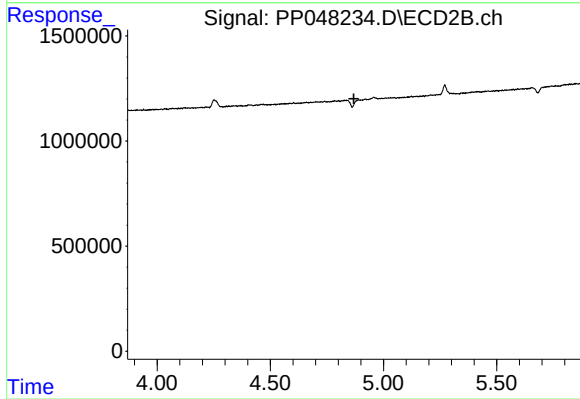
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#24 AR-1248-4

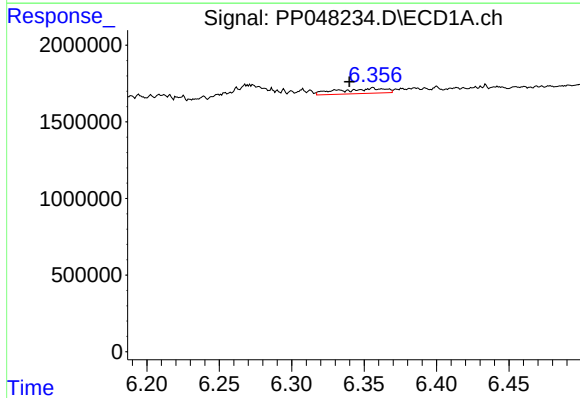
R.T.: 6.272 min
Delta R.T.: -0.025 min
Response: 1827543
Conc: 23.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



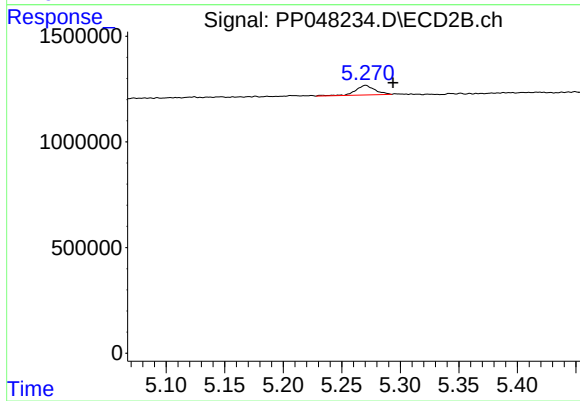
#24 AR-1248-4

R.T.: 4.893 min
Delta R.T.: 0.024 min
Response: -249784
Conc: N.D.



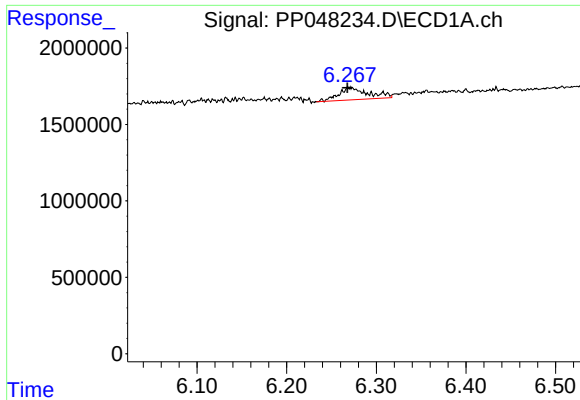
#25 AR-1248-5

R.T.: 6.358 min
Delta R.T.: 0.018 min
Response: 746118
Conc: 9.81 ng/ml



#25 AR-1248-5

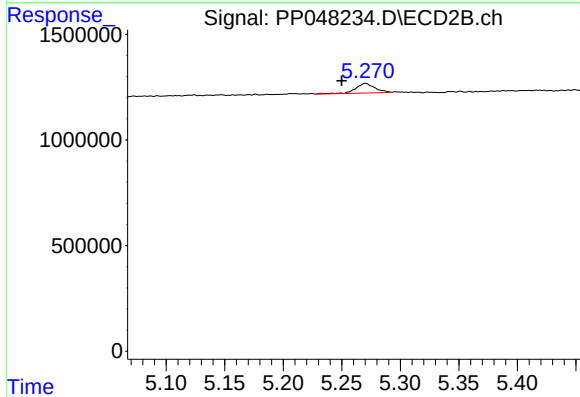
R.T.: 5.270 min
Delta R.T.: -0.023 min
Response: 527683
Conc: 8.75 ng/ml



#26 AR-1254-1

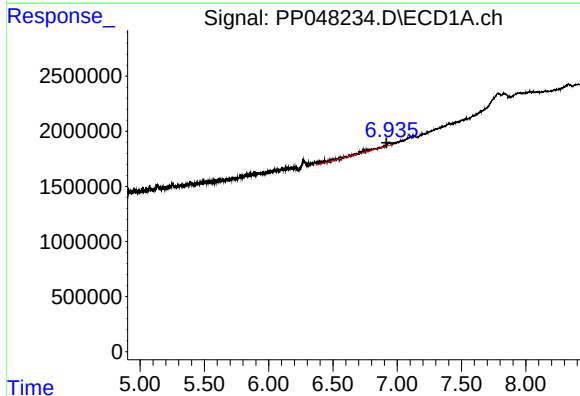
R.T.: 6.272 min
Delta R.T.: 0.004 min
Response: 1827543
Conc: 25.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



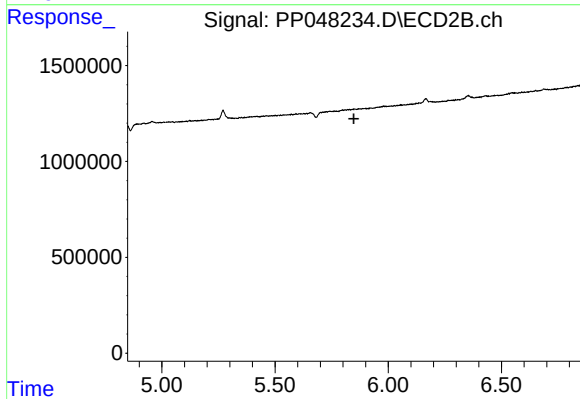
#26 AR-1254-1

R.T.: 5.270 min
Delta R.T.: 0.020 min
Response: 527683
Conc: 6.02 ng/ml



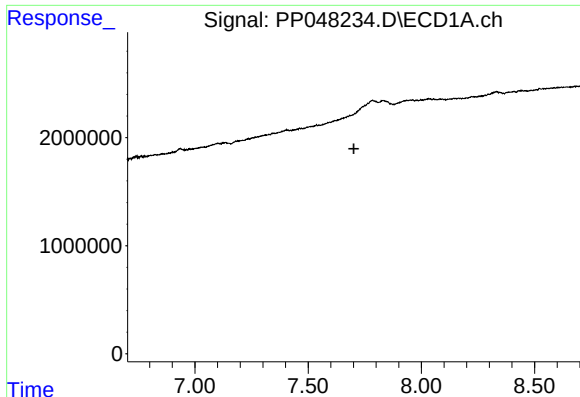
#28 AR-1254-3

R.T.: 6.936 min
Delta R.T.: 0.019 min
Response: 2492311
Conc: 20.98 ng/ml



#28 AR-1254-3

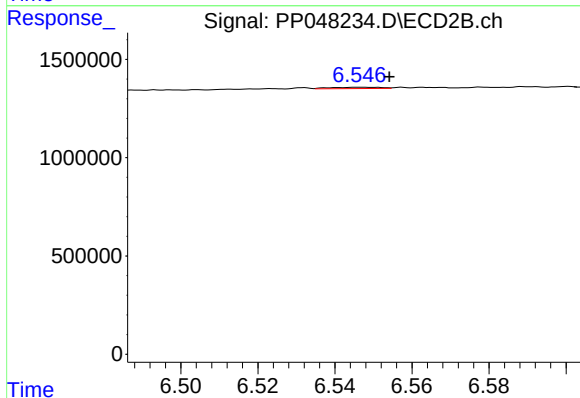
R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



#30 AR-1254-5

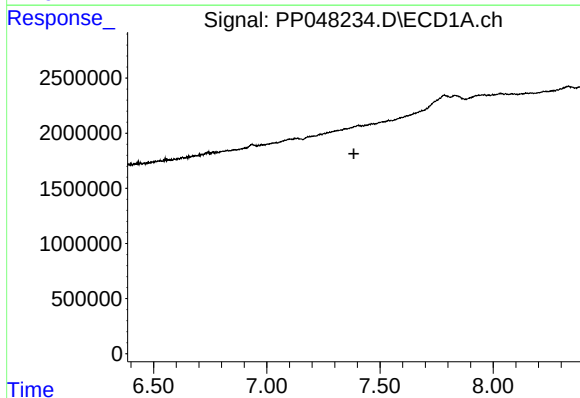
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



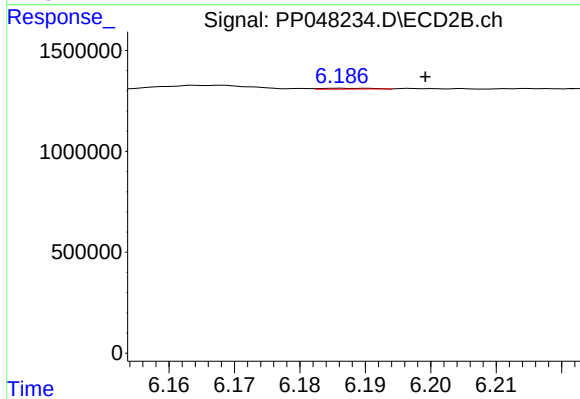
#30 AR-1254-5

R.T.: 6.546 min
Delta R.T.: -0.008 min
Response: 56434
Conc: 0.56 ng/ml



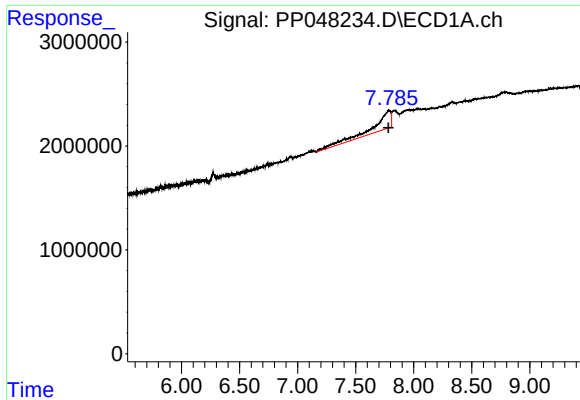
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

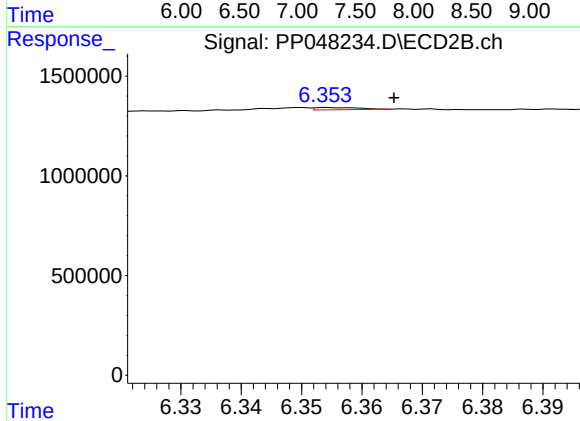
R.T.: 6.186 min
Delta R.T.: -0.013 min
Response: 22568
Conc: 0.22 ng/ml



#33 AR-1260-3

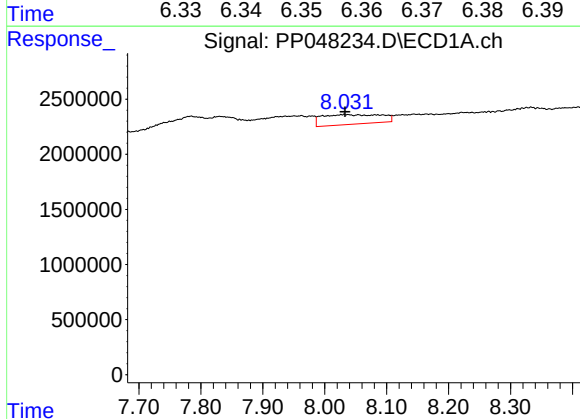
R.T.: 7.785 min
Delta R.T.: 0.004 min
Response: 18381748
Conc: 214.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



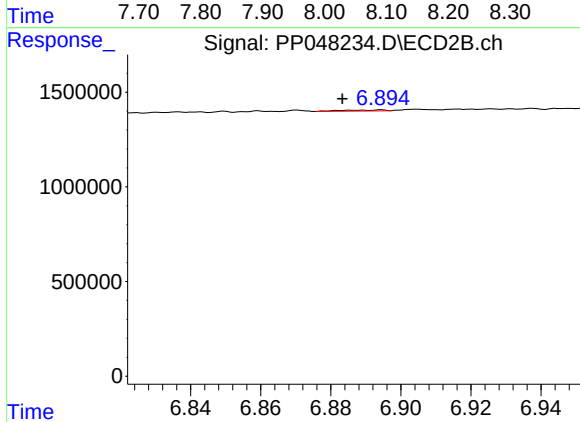
#33 AR-1260-3

R.T.: 6.354 min
Delta R.T.: -0.011 min
Response: 55161
Conc: 0.56 ng/ml



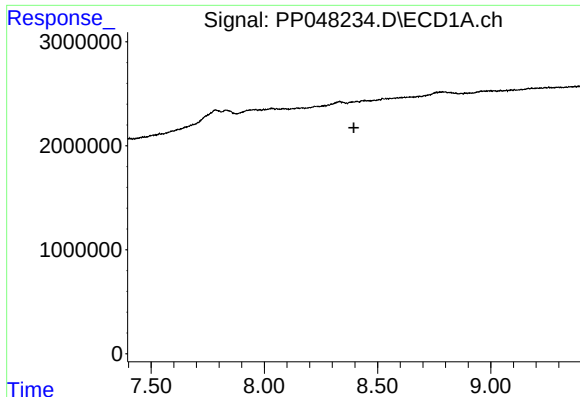
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 5855299
Conc: 56.43 ng/ml



#34 AR-1260-4

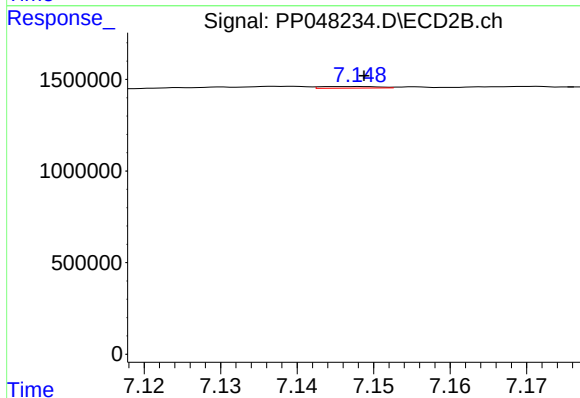
R.T.: 6.894 min
Delta R.T.: 0.011 min
Response: 45516
Conc: 0.55 ng/ml



#35 AR-1260-5

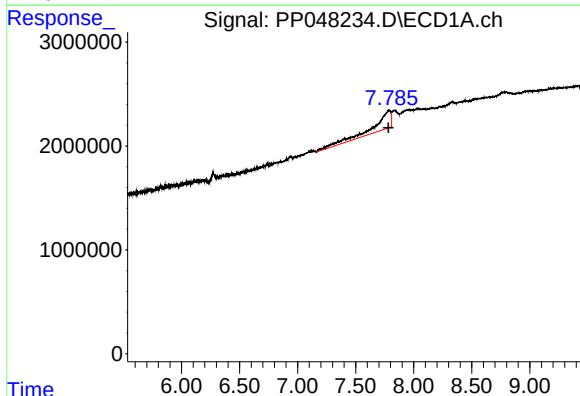
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



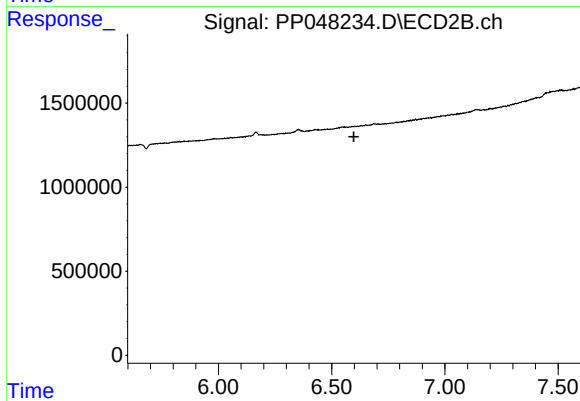
#35 AR-1260-5

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 46077
Conc: 0.23 ng/ml



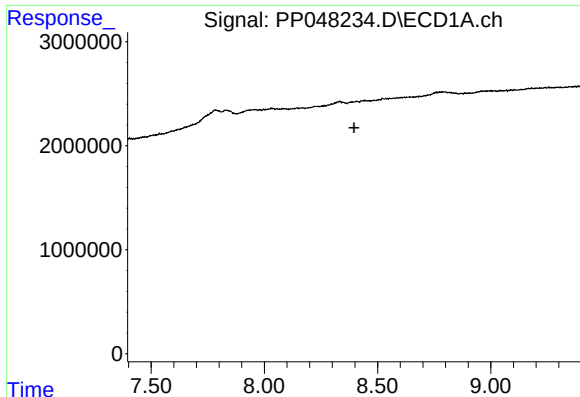
#36 AR-1262-1

R.T.: 7.785 min
Delta R.T.: 0.005 min
Response: 18381748
Conc: 161.17 ng/ml



#36 AR-1262-1

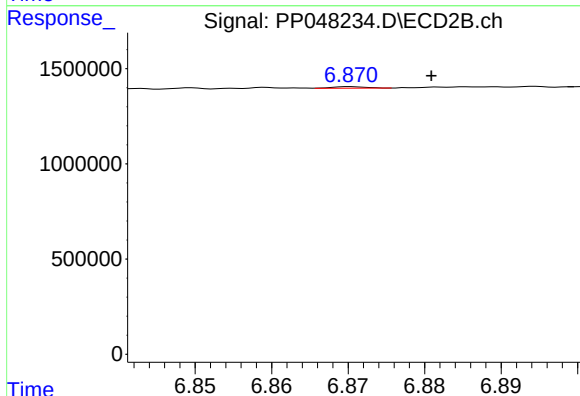
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



#37 AR-1262-2

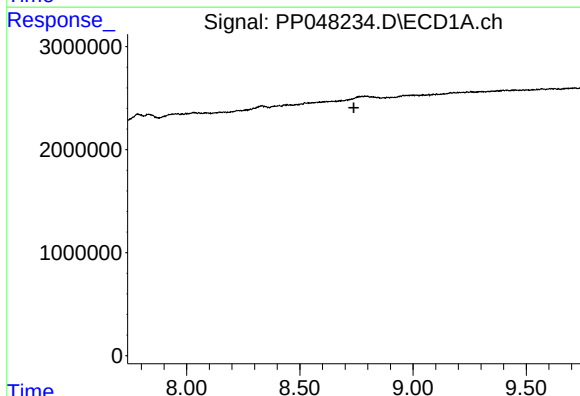
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



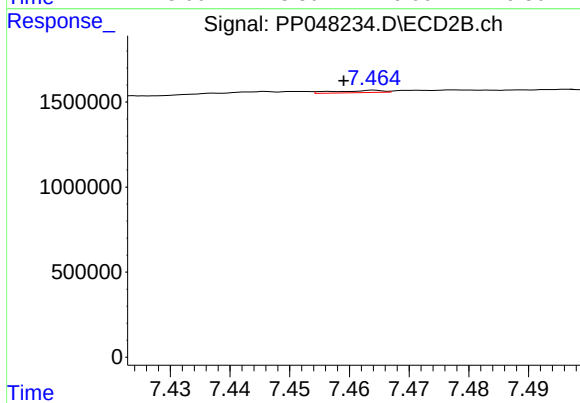
#37 AR-1262-2

R.T.: 6.870 min
Delta R.T.: -0.010 min
Response: 26526
Conc: 0.27 ng/ml



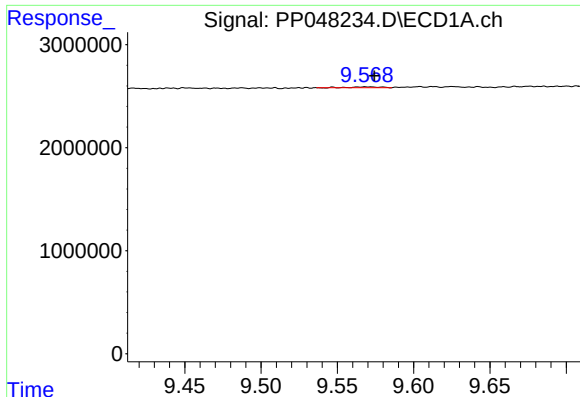
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.



#38 AR-1262-3

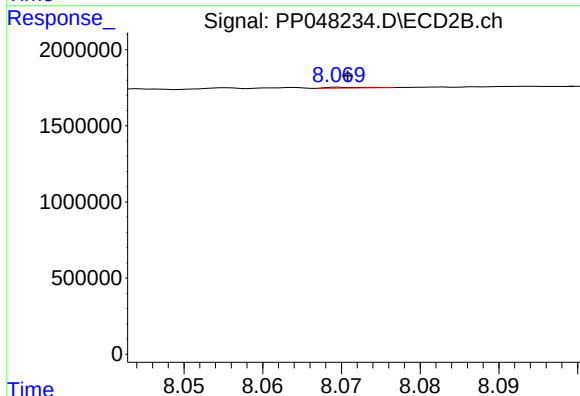
R.T.: 7.464 min
Delta R.T.: 0.005 min
Response: 70193
Conc: 0.93 ng/ml



#40 AR-1262-5

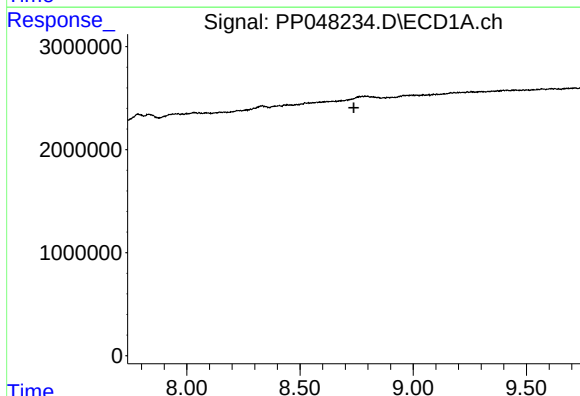
R.T.: 9.570 min
Delta R.T.: -0.004 min
Response: 102708
Conc: 1.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



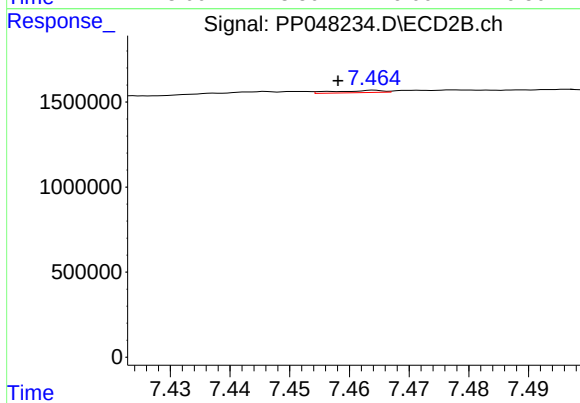
#40 AR-1262-5

R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 16376
Conc: 0.24 ng/ml



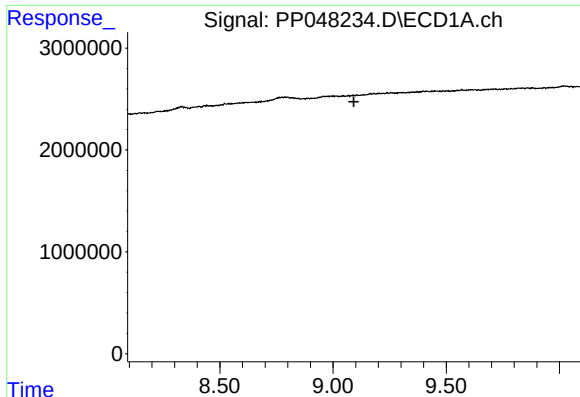
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.738 min
Response: 0
Conc: N.D.



#41 AR-1268-1

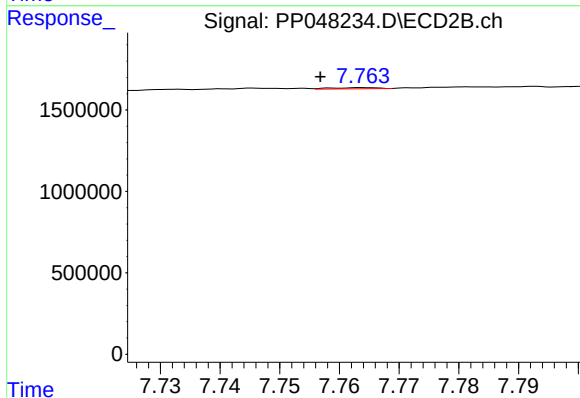
R.T.: 7.464 min
Delta R.T.: 0.006 min
Response: 70193
Conc: 0.30 ng/ml



#43 AR-1268-3

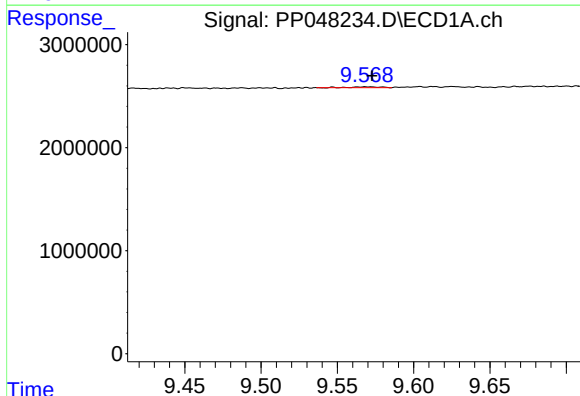
R.T.: 0.000 min
Exp R.T.: 9.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



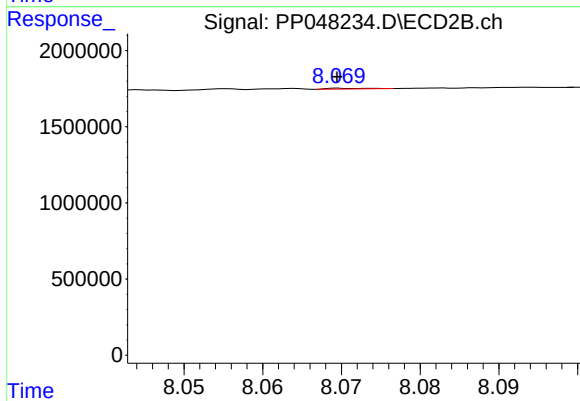
#43 AR-1268-3

R.T.: 7.764 min
Delta R.T.: 0.007 min
Response: 38271
Conc: 0.21 ng/ml



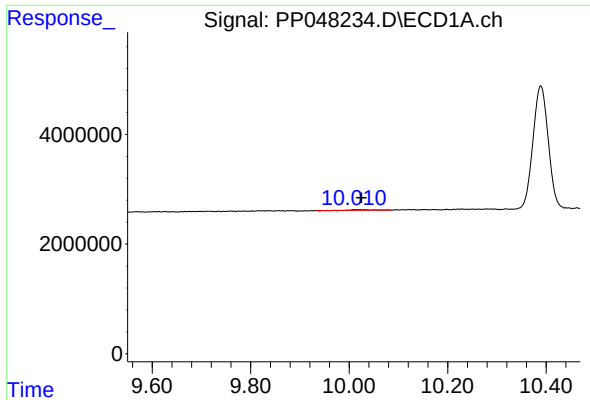
#44 AR-1268-4

R.T.: 9.570 min
Delta R.T.: -0.002 min
Response: 102708
Conc: 1.14 ng/ml



#44 AR-1268-4

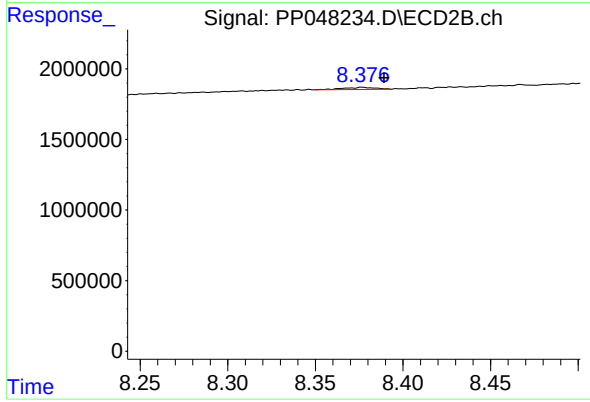
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 16376
Conc: 0.20 ng/ml



#45 AR-1268-5

R.T.: 10.018 min
Delta R.T.: -0.007 min
Response: 349901
Conc: 0.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.377 min
Delta R.T.: -0.013 min
Response: 191215
Conc: 0.32 ng/ml