

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
 Data File : PP052443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 21:55
 Operator : YP\AJ
 Sample : N5157-09 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:52:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.420	3.670	2663872	1994688	1.695	1.741
2)	SA Decachlor...	10.240	8.766	3390479	2630343	2.443	2.354
Target Compounds							
3)	L1 AR-1016-1	5.591	0.000	86593	0	1.904	N.D. #
4)	L1 AR-1016-2	5.626	0.000	30336	0	0.461	N.D. #
5)	L1 AR-1016-3	5.686	0.000	77767	0	1.869	N.D. #
6)	L1 AR-1016-4	5.784	0.000	34386	0	0.946	N.D. #
8)	L2 AR-1221-1	4.634	0.000	117424	0	5.682	N.D. #
9)	L2 AR-1221-2	4.730	0.000	390137	0	25.494	N.D. #
10)	L2 AR-1221-3	4.789	0.000	66953	0	1.430	N.D. #
11)	L3 AR-1232-1	4.789	0.000	66953	0	1.858	N.D. #
12)	L3 AR-1232-2	5.333	0.000	45285	0	2.232	N.D. #
13)	L3 AR-1232-3	5.612	0.000	21668	0	0.719	N.D. #
14)	L3 AR-1232-4	5.784	0.000	34386	0	2.062	N.D. #
15)	L3 AR-1232-5	5.867	0.000	78973	0	5.266	N.D. #
16)	L4 AR-1242-1	5.591	0.000	86593	0	2.489	N.D. #
17)	L4 AR-1242-2	5.626	0.000	30336	0	0.613	N.D. #
18)	L4 AR-1242-3	5.686	0.000	77767	0	2.453	N.D. #
19)	L4 AR-1242-4	5.784	0.000	34386	0	1.259	N.D. #
20)	L4 AR-1242-5	6.523	0.000	152135	0	4.092	N.D. #
21)	L5 AR-1248-1	5.591	0.000	86593	0	3.221	N.D. #
22)	L5 AR-1248-2	5.867	0.000	78973	0	1.699	N.D. #
24)	L5 AR-1248-4	6.487	0.000	403116	0	6.349	N.D. #
25)	L5 AR-1248-5	6.523	0.000	152135	0	2.456	N.D. #
26)	L6 AR-1254-1	6.430f	0.000	69333	0	0.974	N.D. #
27)	L6 AR-1254-2	6.678	0.000	280480	0	2.630	N.D. #
28)	L6 AR-1254-3	7.043	6.177f	577887	345772	5.498	3.495 #
29)	L6 AR-1254-4	7.321	0.000	233581	0	3.197	N.D. #
31)	L7 AR-1260-1	0.000	6.256f	0	161188	N.D.	2.340 #
32)	L7 AR-1260-2	7.482f	6.456f	546368	198503	5.789	2.398 #
33)	L7 AR-1260-3	7.825	6.611f	52547	411724	0.875	5.333 #
35)	L7 AR-1260-5	8.364	0.000	1457082	0	10.630	N.D. #
36)	L8 AR-1262-1	7.825	0.000	52547	0	0.542	N.D. #
37)	L8 AR-1262-2	8.364	0.000	1457082	0	9.050	N.D. #
38)	L8 AR-1262-3	8.700	7.630	79424	256964	0.723	4.161 #
40)	L8 AR-1262-5	9.459	0.000	100336	0	1.594	N.D. #
41)	L9 AR-1268-1	8.700	7.630	79424	256964	0.401	1.416 #
43)	L9 AR-1268-3	9.027	0.000	23105	0	0.142	N.D. #
44)	L9 AR-1268-4	9.459	0.000	100336	0	1.375	N.D. #
45)	L9 AR-1268-5	9.901f	0.000	159183	0	0.305	N.D. #

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Operator : YP\AJ
Sample : N5157-09 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 04:52:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 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

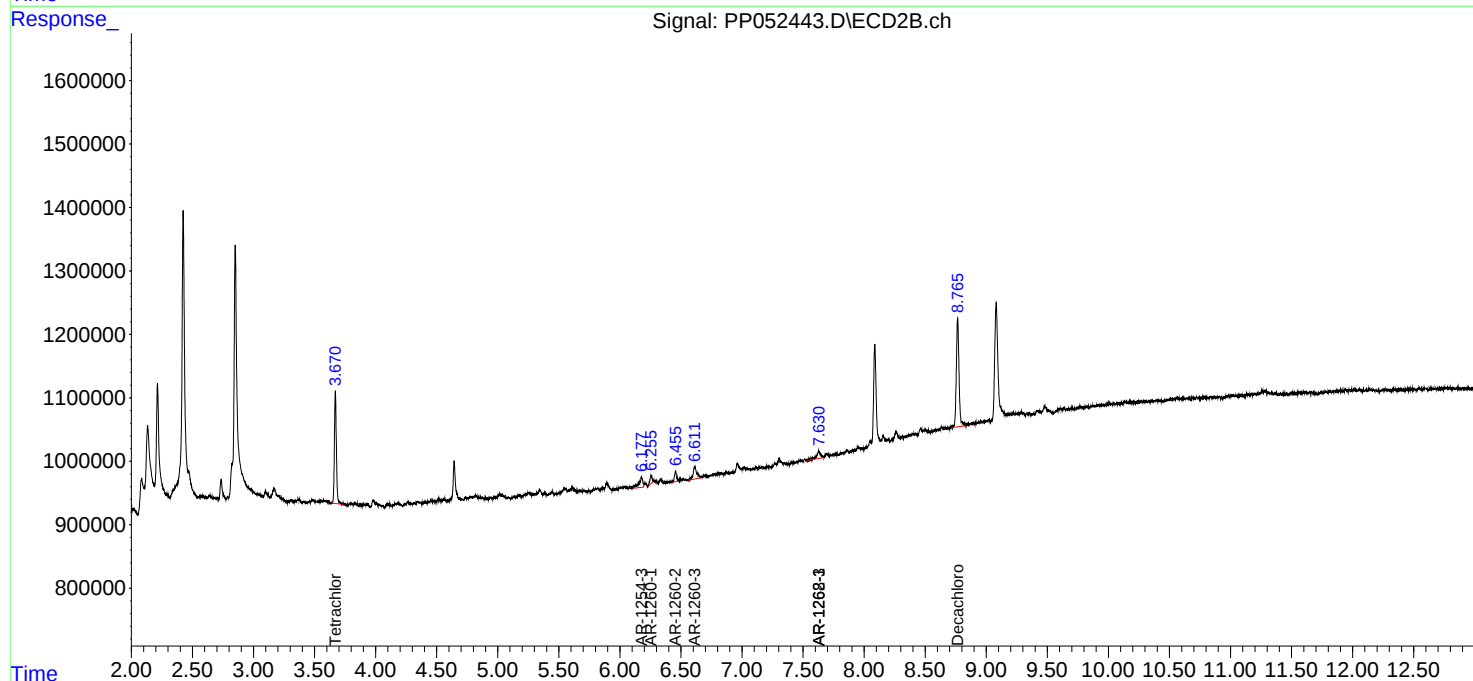
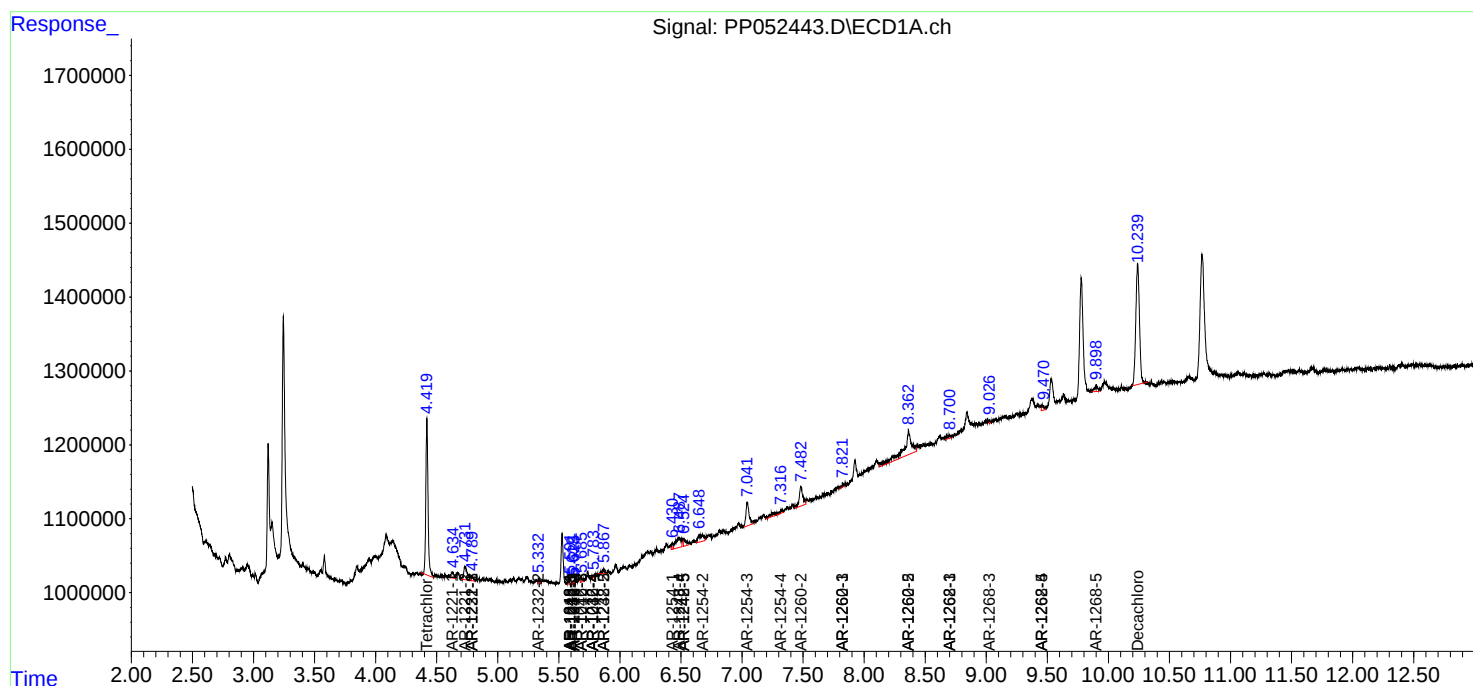
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

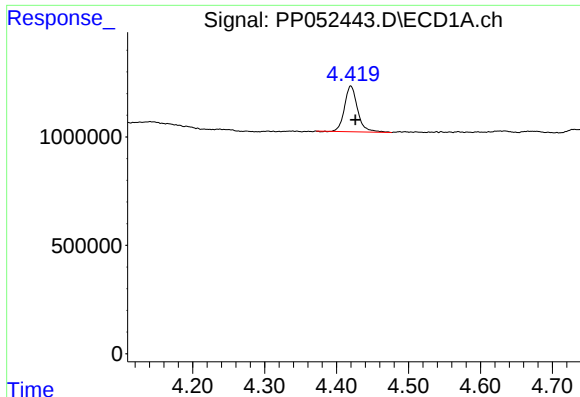
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
Data File : PP052443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2022 21:55
Operator : YP\AJ
Sample : N5157-09 10X
Misc :
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Instrument :
ECD_P
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Volume 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

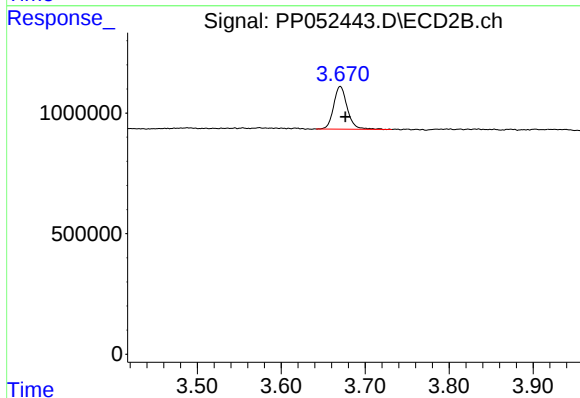




#1 Tetrachloro-m-xylene

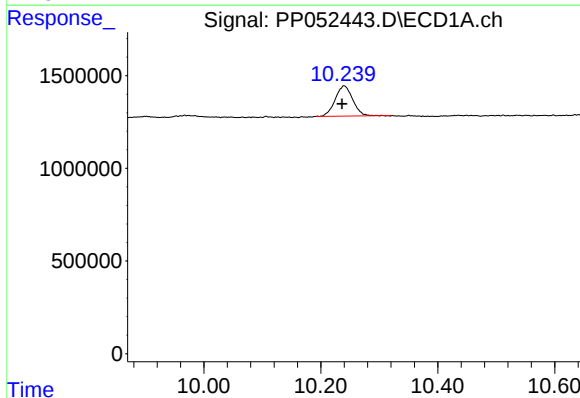
R.T.: 4.420 min
Delta R.T.: -0.006 min
Response: 2663872
Conc: 1.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



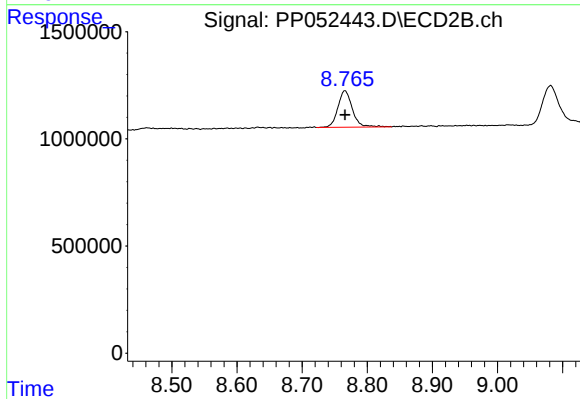
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.006 min
Response: 1994688
Conc: 1.74 ng/ml



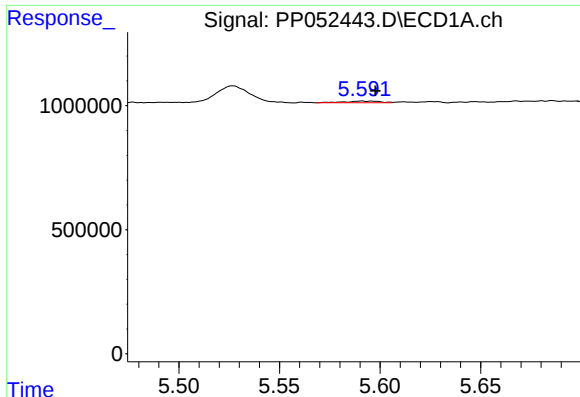
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.004 min
Response: 3390479
Conc: 2.44 ng/ml



#2 Decachlorobiphenyl

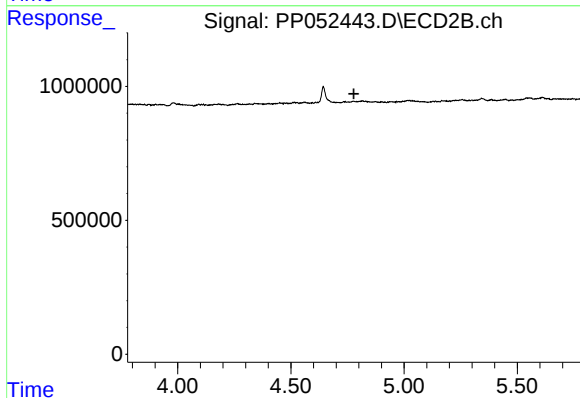
R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 2630343
Conc: 2.35 ng/ml



#3 AR-1016-1

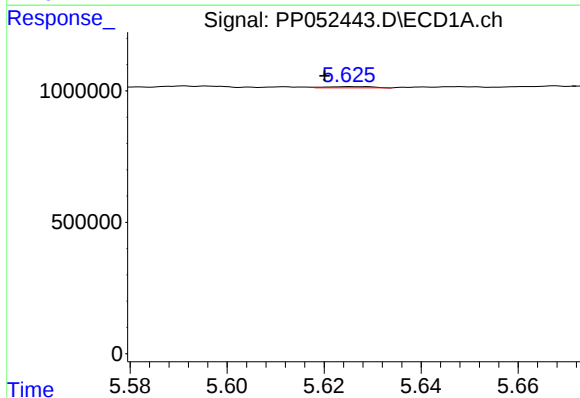
R.T.: 5.591 min
Delta R.T.: -0.006 min
Response: 86593
Conc: 1.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



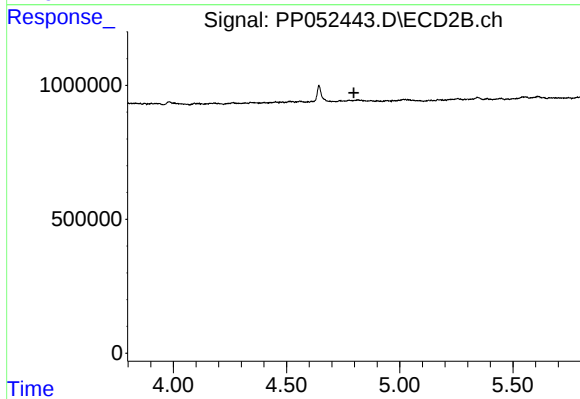
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



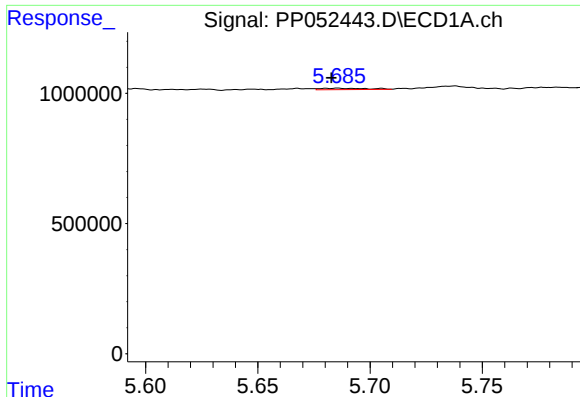
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: 0.006 min
Response: 30336
Conc: 0.46 ng/ml



#4 AR-1016-2

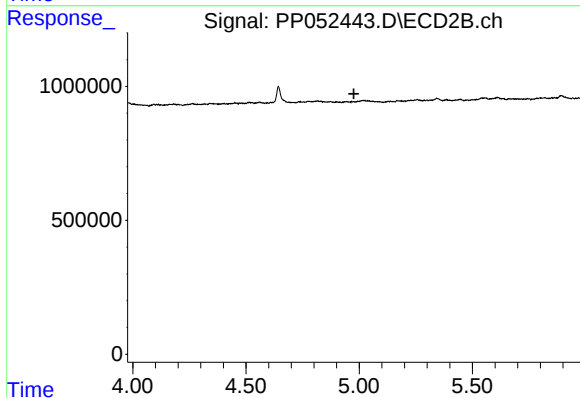
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#5 AR-1016-3

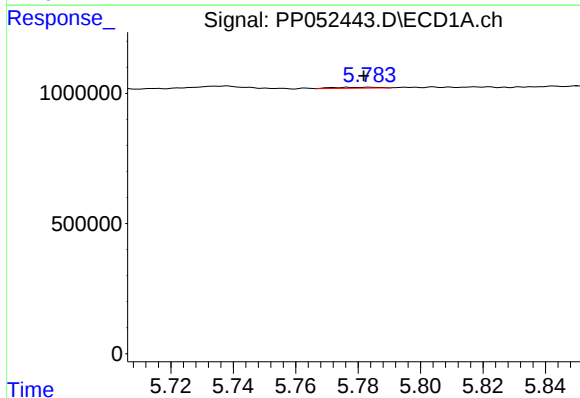
R.T.: 5.686 min
Delta R.T.: 0.003 min
Response: 77767
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



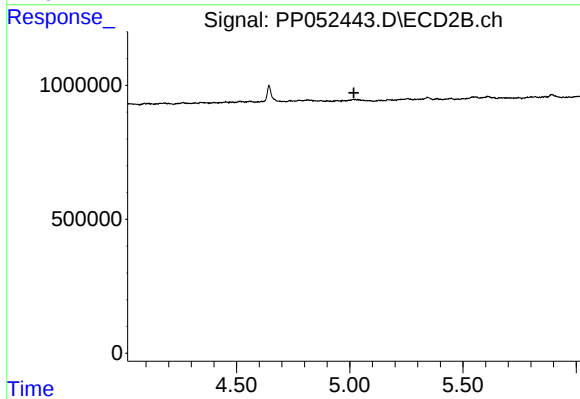
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



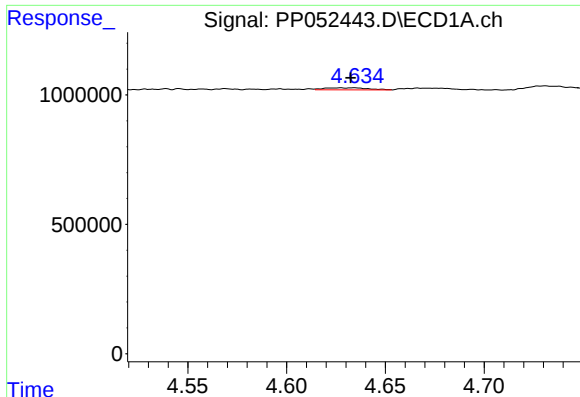
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.002 min
Response: 34386
Conc: 0.95 ng/ml



#6 AR-1016-4

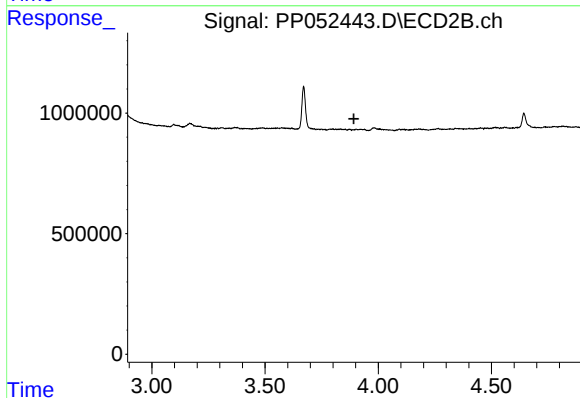
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#8 AR-1221-1

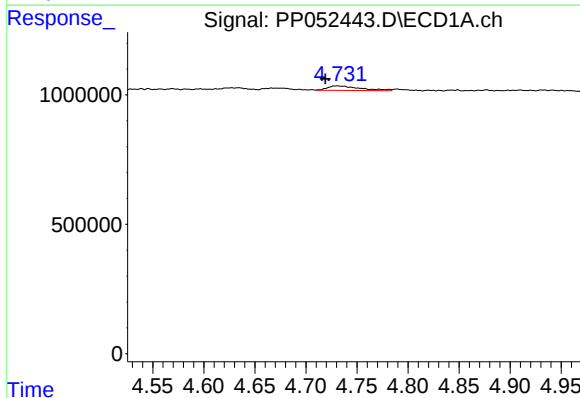
R.T.: 4.634 min
Delta R.T.: 0.001 min
Response: 117424
Conc: 5.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



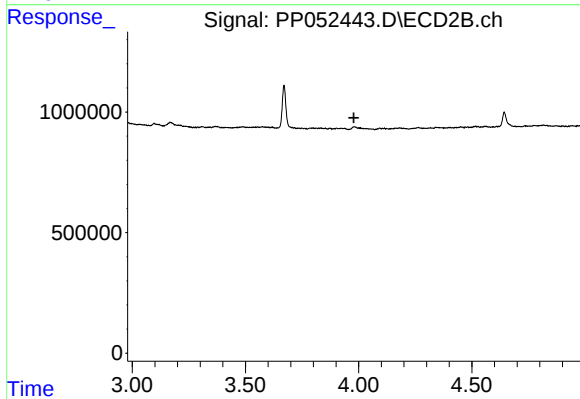
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



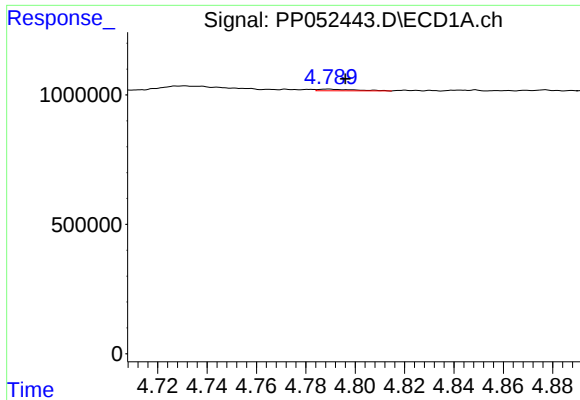
#9 AR-1221-2

R.T.: 4.730 min
Delta R.T.: 0.012 min
Response: 390137
Conc: 25.49 ng/ml



#9 AR-1221-2

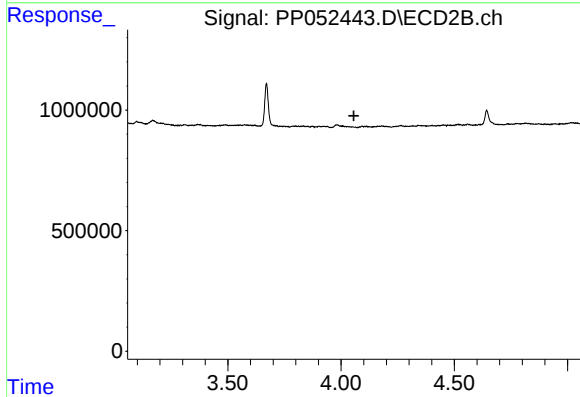
R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



#10 AR-1221-3

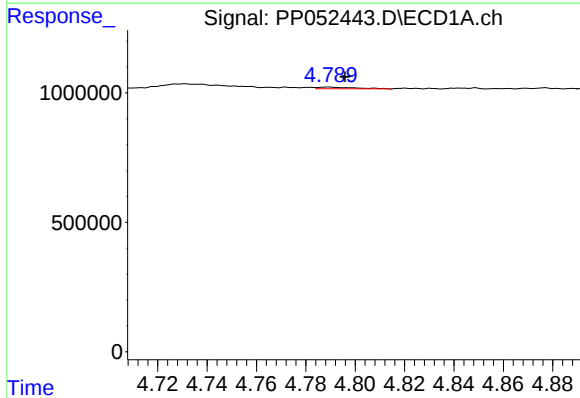
R.T.: 4.789 min
Delta R.T.: -0.007 min
Response: 66953
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



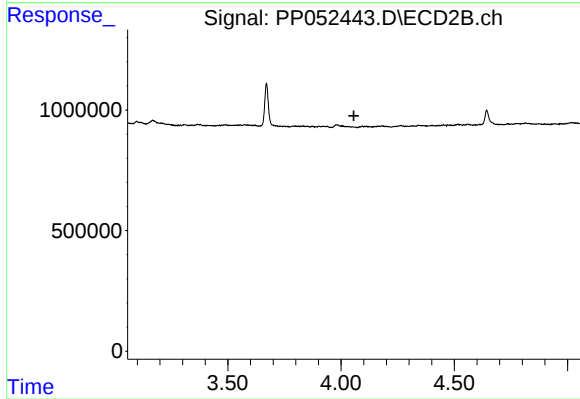
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



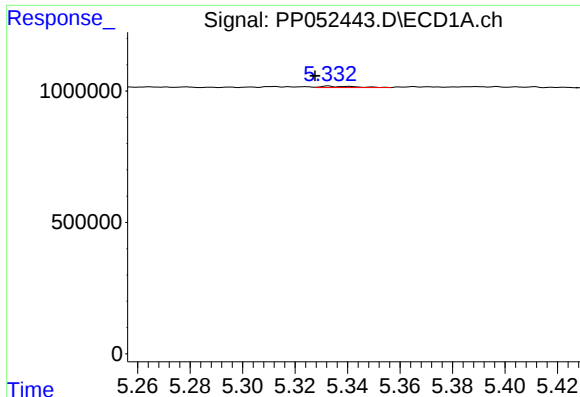
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: -0.007 min
Response: 66953
Conc: 1.86 ng/ml



#11 AR-1232-1

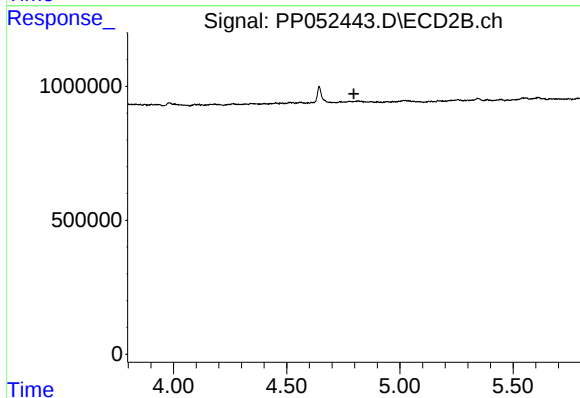
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#12 AR-1232-2

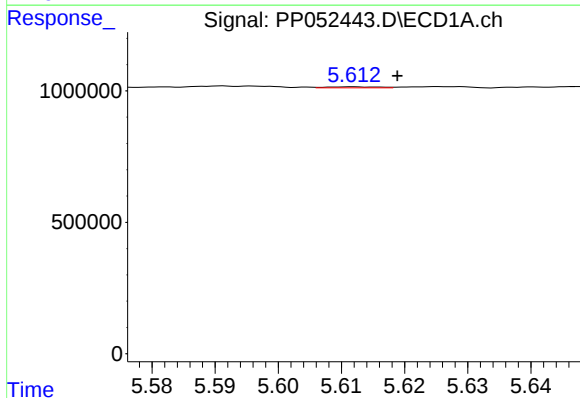
R.T.: 5.333 min
Delta R.T.: 0.005 min
Response: 45285
Conc: 2.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



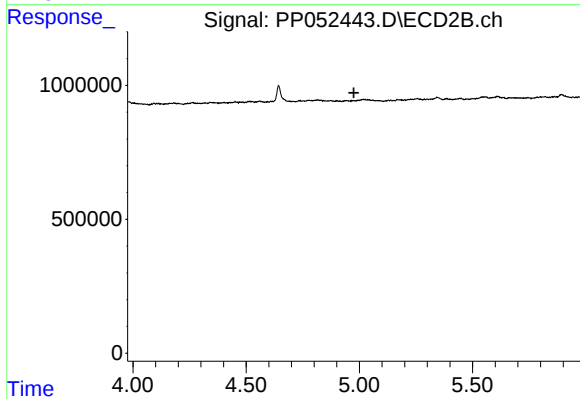
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



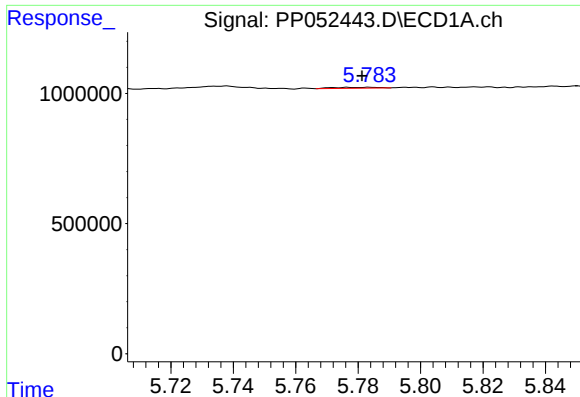
#13 AR-1232-3

R.T.: 5.612 min
Delta R.T.: -0.007 min
Response: 21668
Conc: 0.72 ng/ml



#13 AR-1232-3

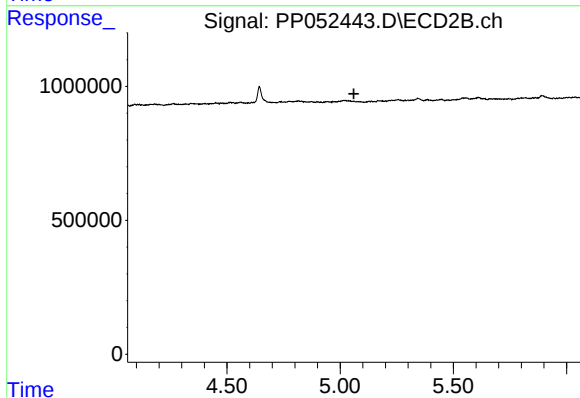
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#14 AR-1232-4

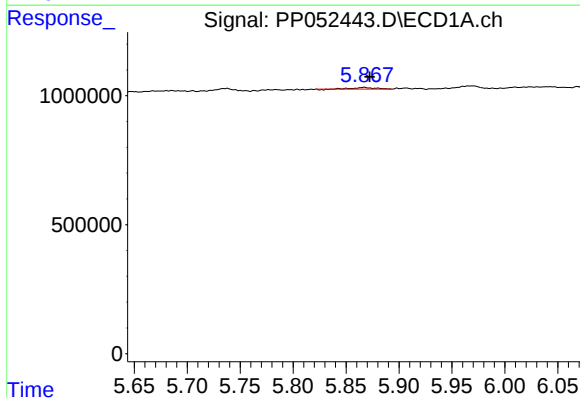
R.T.: 5.784 min
Delta R.T.: 0.003 min
Response: 34386
Conc: 2.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



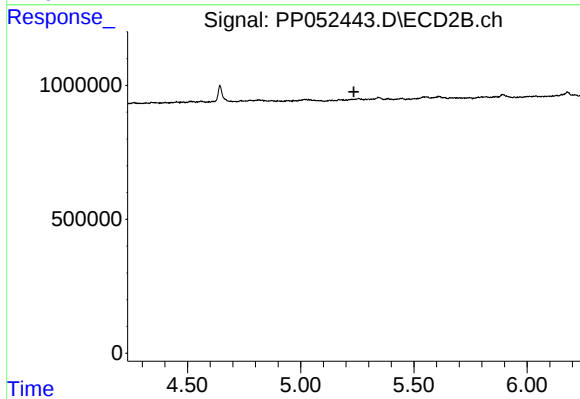
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



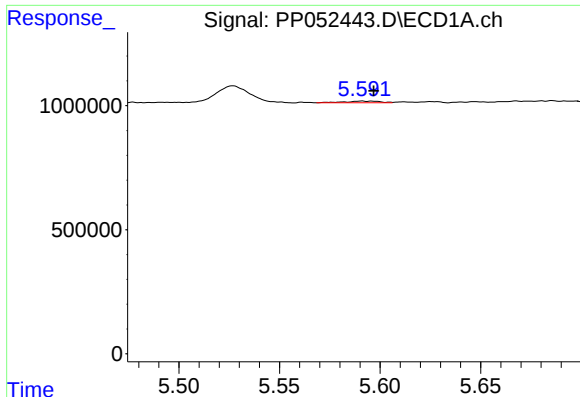
#15 AR-1232-5

R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 78973
Conc: 5.27 ng/ml



#15 AR-1232-5

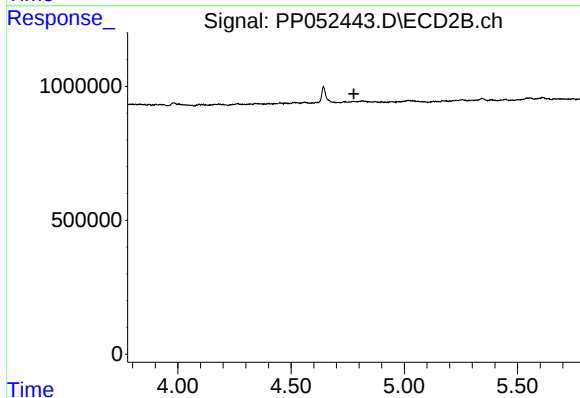
R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



#16 AR-1242-1

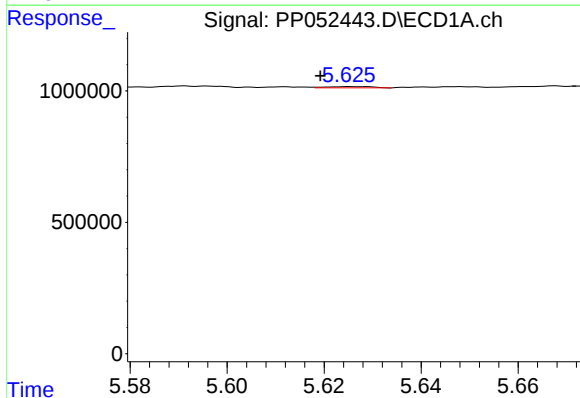
R.T.: 5.591 min
Delta R.T.: -0.006 min
Response: 86593
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



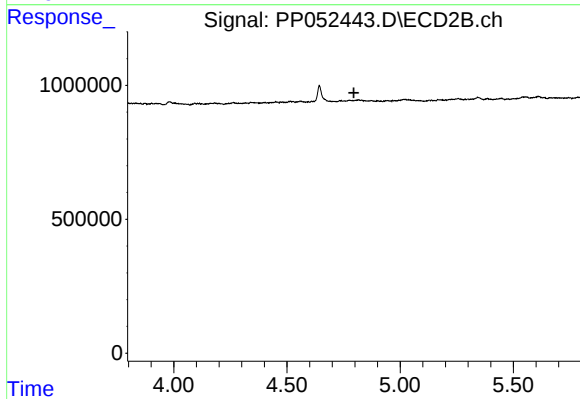
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



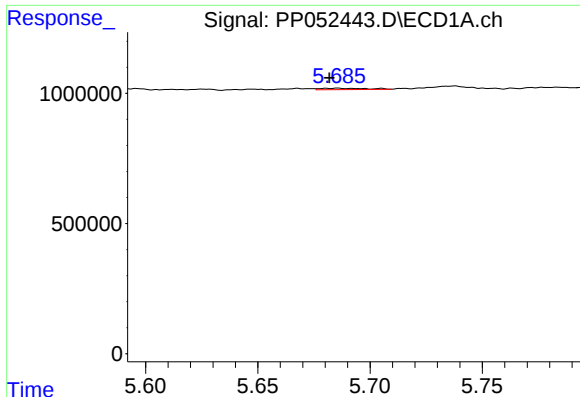
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: 0.007 min
Response: 30336
Conc: 0.61 ng/ml



#17 AR-1242-2

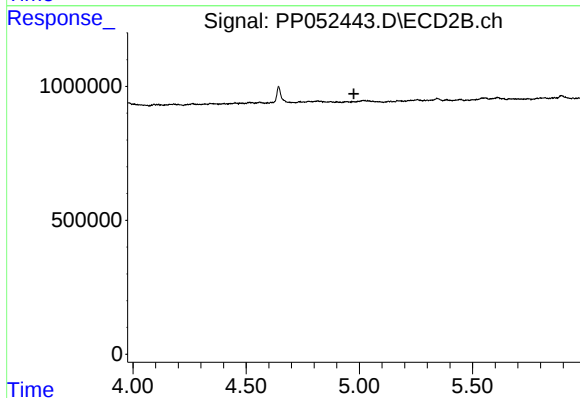
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

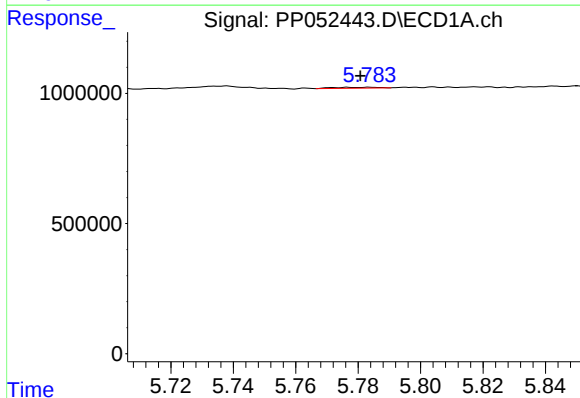
R.T.: 5.686 min
Delta R.T.: 0.004 min
Response: 77767
Conc: 2.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



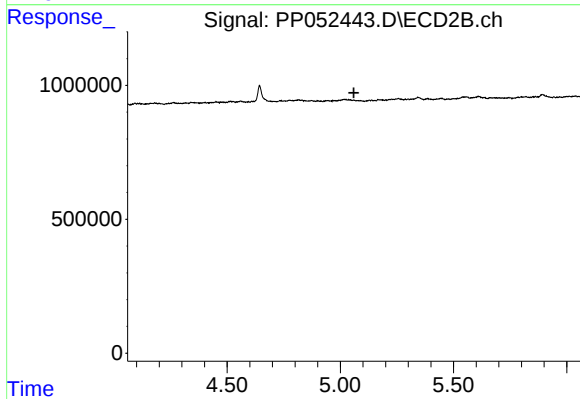
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



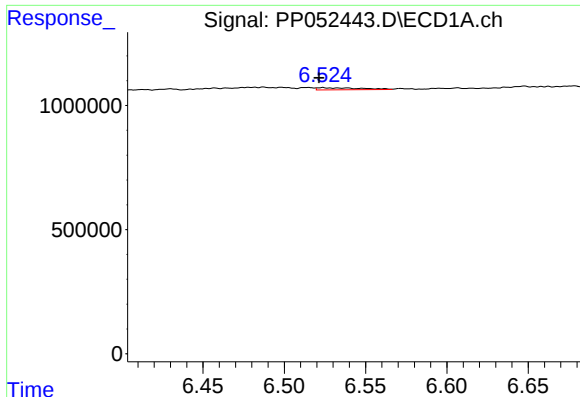
#19 AR-1242-4

R.T.: 5.784 min
Delta R.T.: 0.003 min
Response: 34386
Conc: 1.26 ng/ml



#19 AR-1242-4

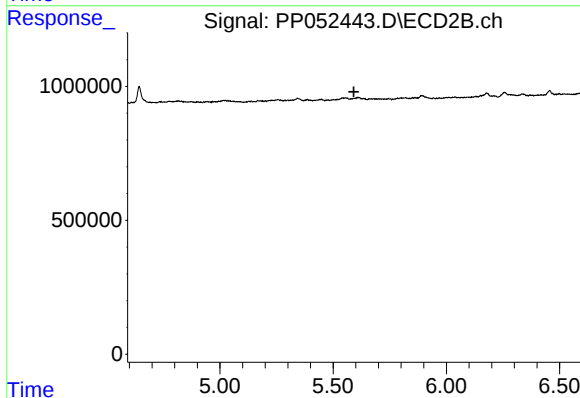
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#20 AR-1242-5

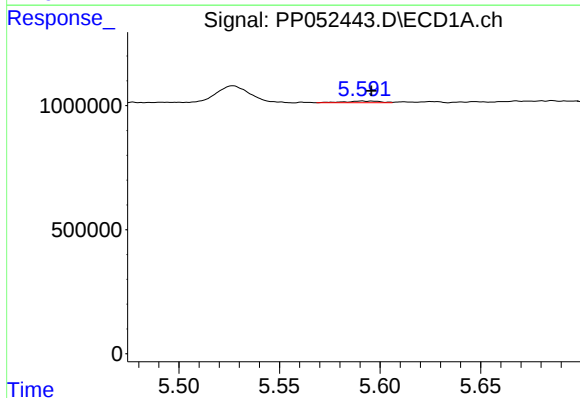
R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 152135
Conc: 4.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



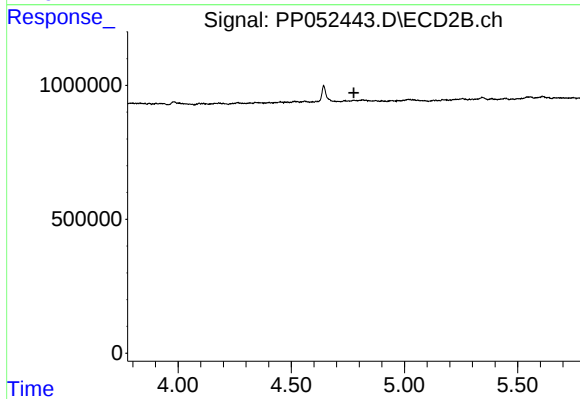
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



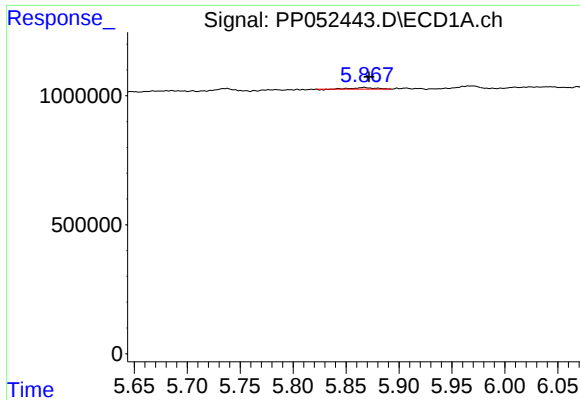
#21 AR-1248-1

R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 86593
Conc: 3.22 ng/ml



#21 AR-1248-1

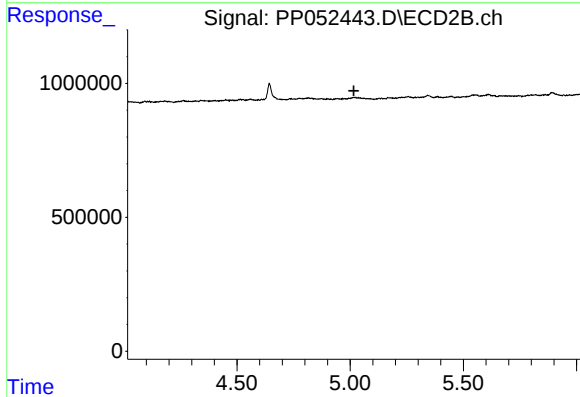
R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#22 AR-1248-2

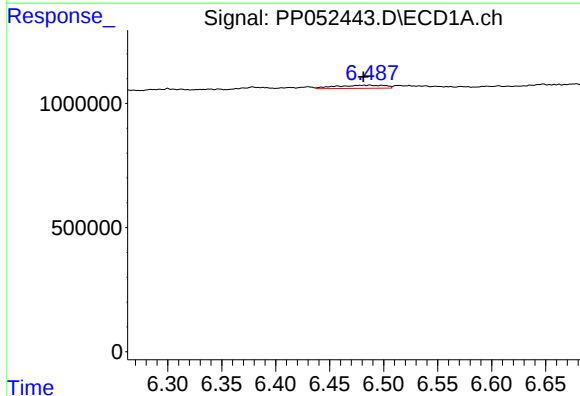
R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 78973
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



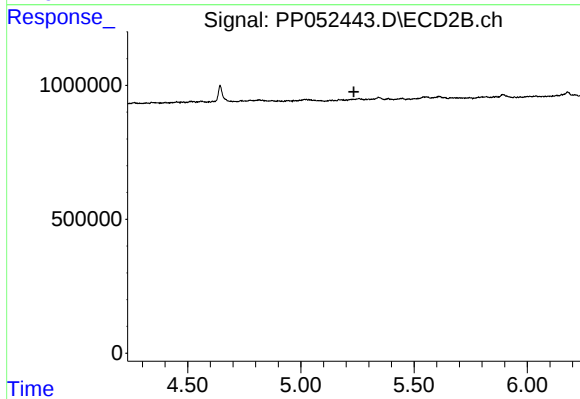
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



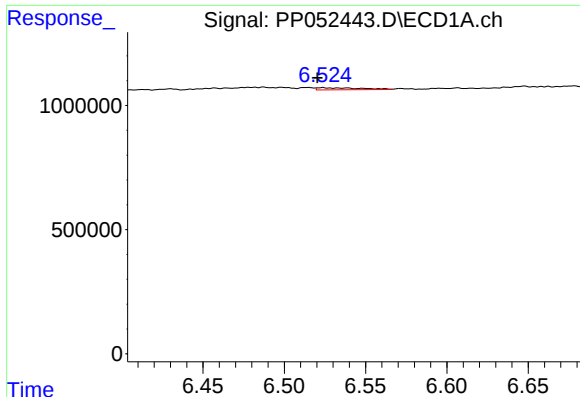
#24 AR-1248-4

R.T.: 6.487 min
Delta R.T.: 0.006 min
Response: 403116
Conc: 6.35 ng/ml



#24 AR-1248-4

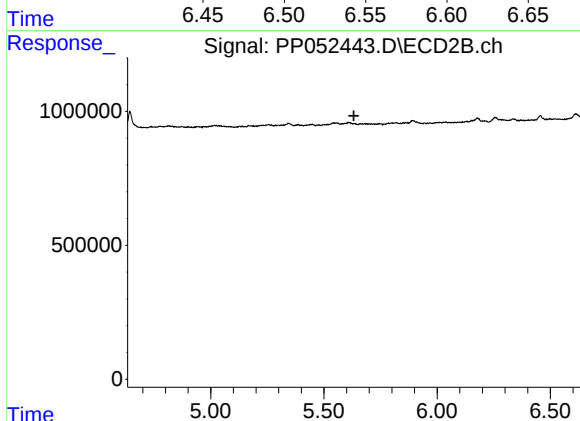
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#25 AR-1248-5

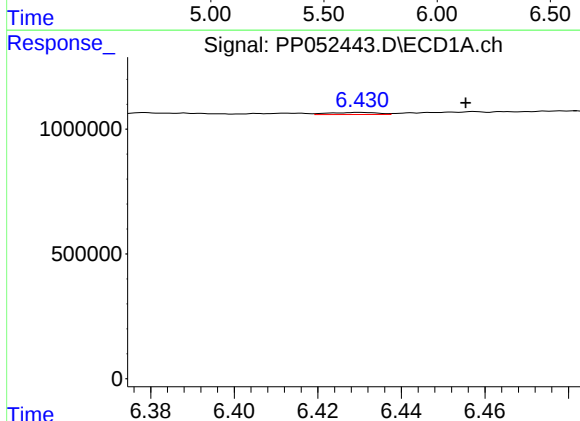
R.T.: 6.523 min
Delta R.T.: 0.003 min
Response: 152135
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



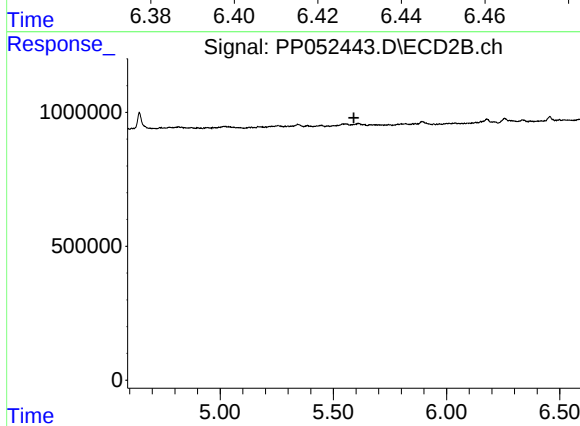
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



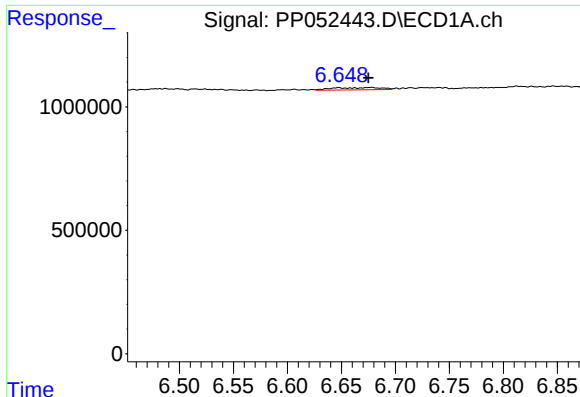
#26 AR-1254-1

R.T.: 6.430 min
Delta R.T.: -0.025 min
Response: 69333
Conc: 0.97 ng/ml



#26 AR-1254-1

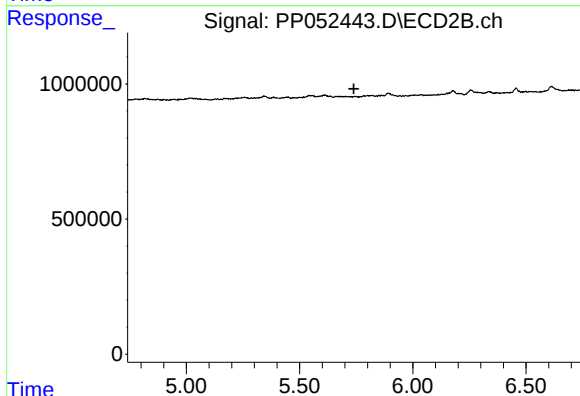
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#27 AR-1254-2

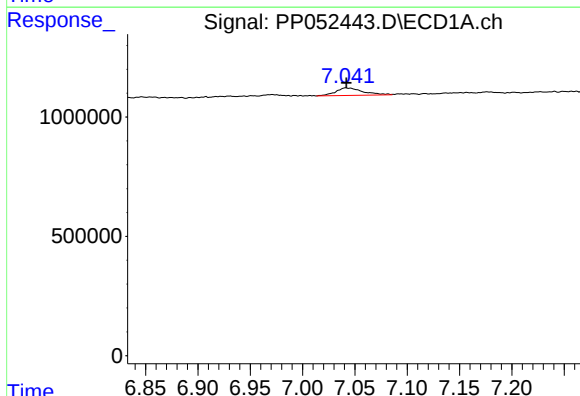
R.T.: 6.678 min
Delta R.T.: 0.003 min
Response: 280480
Conc: 2.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



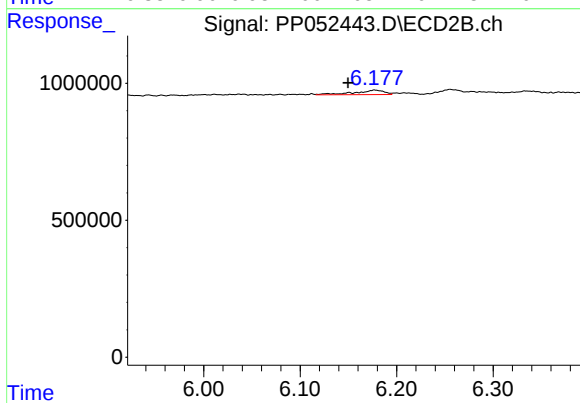
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



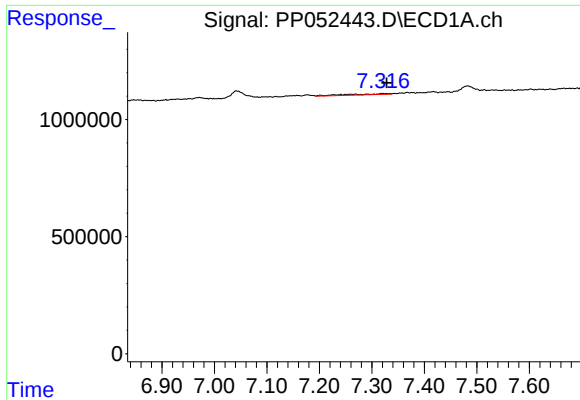
#28 AR-1254-3

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 577887
Conc: 5.50 ng/ml



#28 AR-1254-3

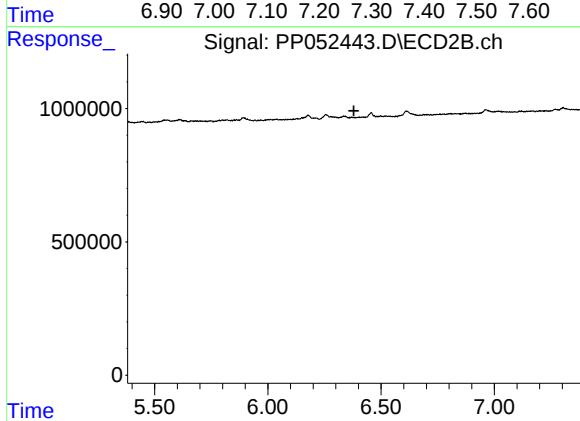
R.T.: 6.177 min
Delta R.T.: 0.028 min
Response: 345772
Conc: 3.50 ng/ml



#29 AR-1254-4

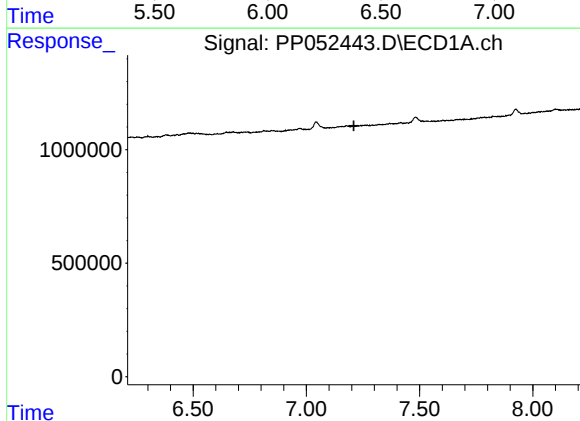
R.T.: 7.321 min
Delta R.T.: -0.007 min
Response: 233581
Conc: 3.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



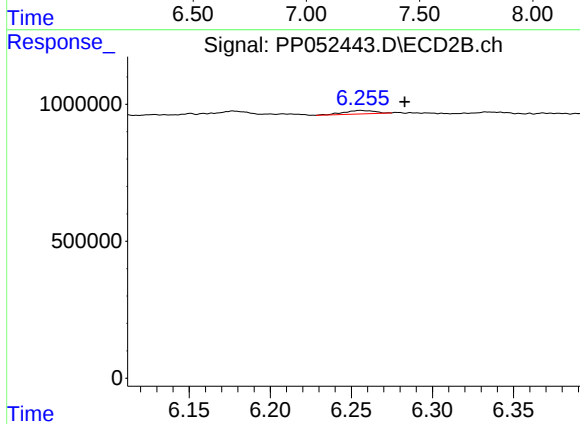
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



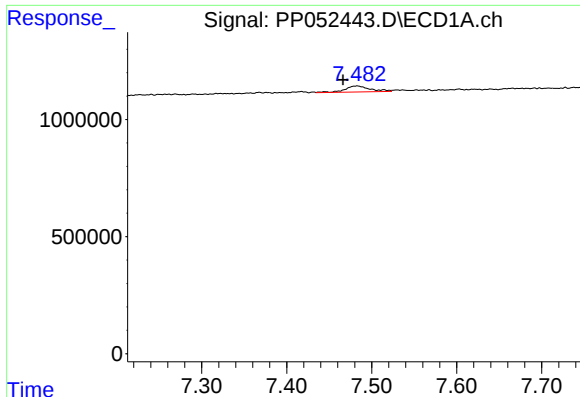
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.210 min
Response: 0
Conc: N.D.



#31 AR-1260-1

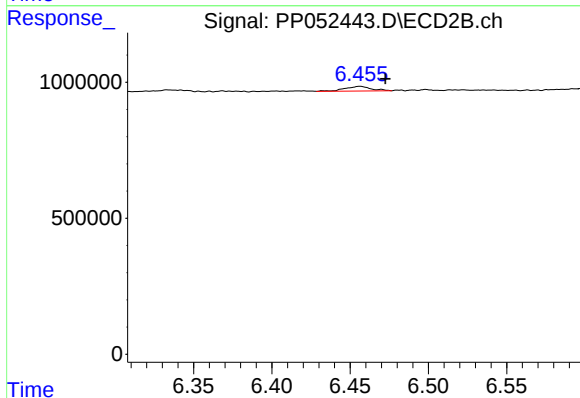
R.T.: 6.256 min
Delta R.T.: -0.027 min
Response: 161188
Conc: 2.34 ng/ml



#32 AR-1260-2

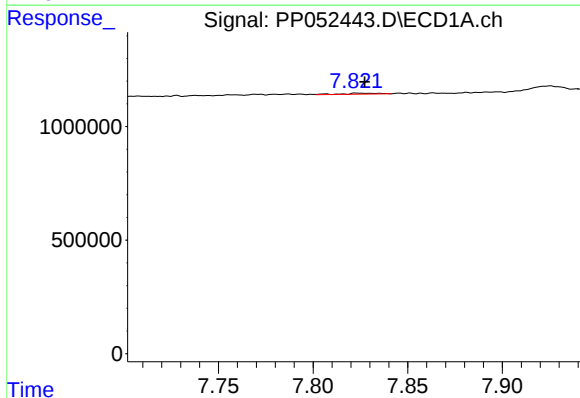
R.T.: 7.482 min
Delta R.T.: 0.016 min
Response: 546368
Conc: 5.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



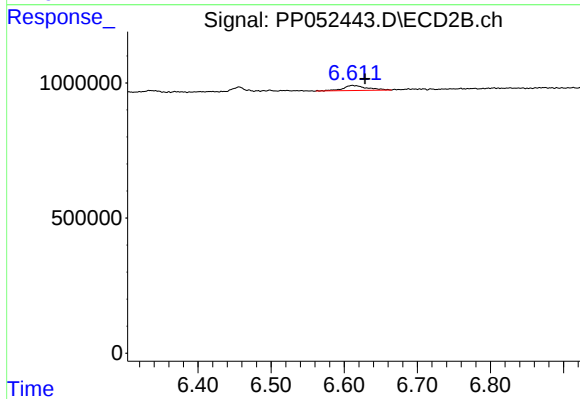
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.016 min
Response: 198503
Conc: 2.40 ng/ml



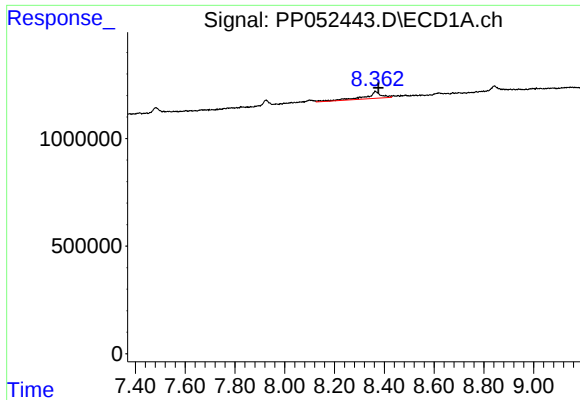
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: -0.002 min
Response: 52547
Conc: 0.87 ng/ml



#33 AR-1260-3

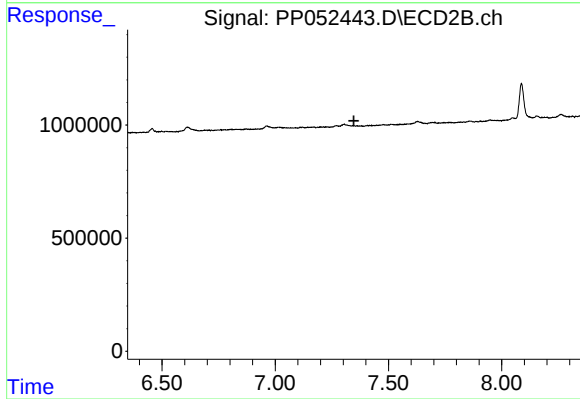
R.T.: 6.611 min
Delta R.T.: -0.017 min
Response: 411724
Conc: 5.33 ng/ml



#35 AR-1260-5

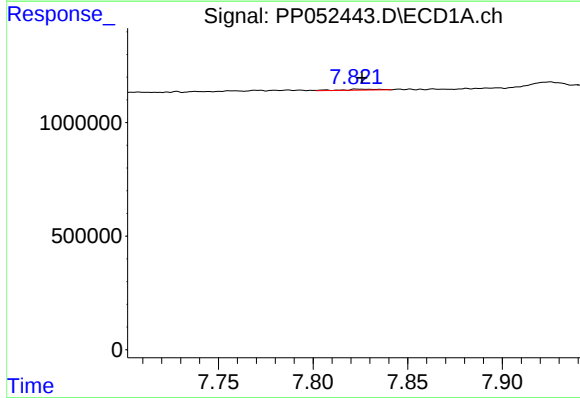
R.T.: 8.364 min
Delta R.T.: -0.013 min
Response: 1457082
Conc: 10.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



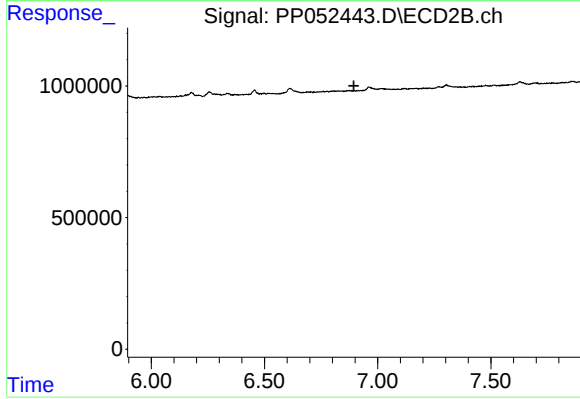
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



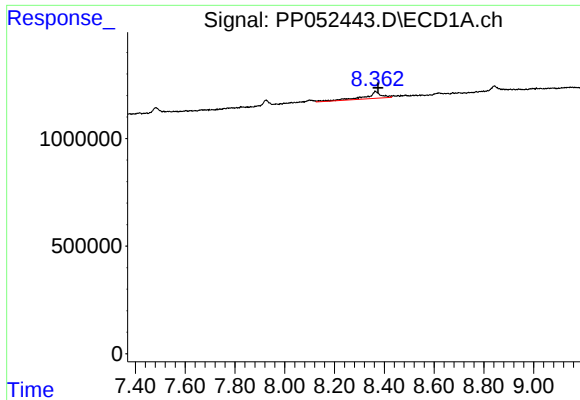
#36 AR-1262-1

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 52547
Conc: 0.54 ng/ml



#36 AR-1262-1

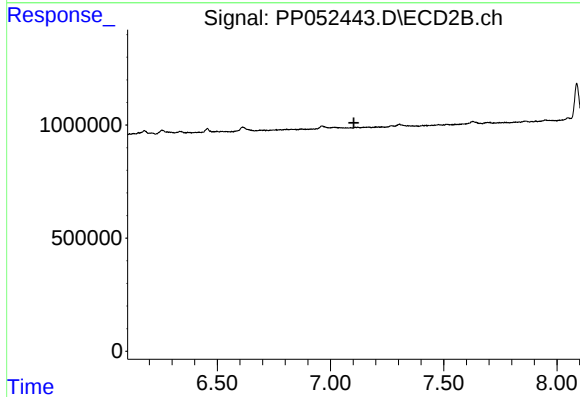
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#37 AR-1262-2

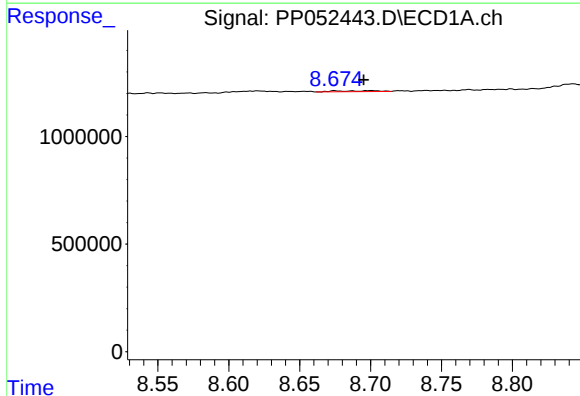
R.T.: 8.364 min
Delta R.T.: -0.012 min
Response: 1457082
Conc: 9.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



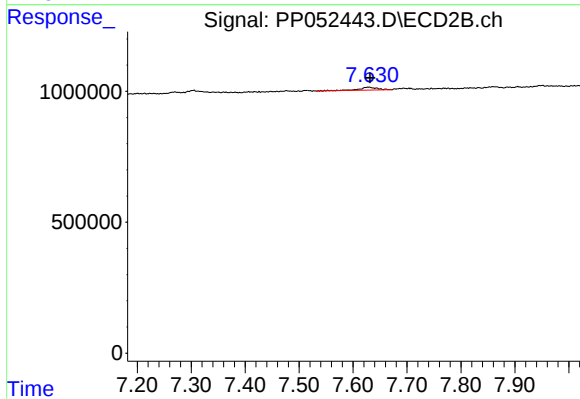
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



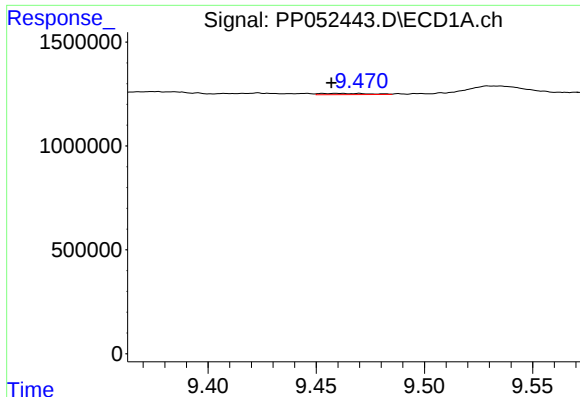
#38 AR-1262-3

R.T.: 8.700 min
Delta R.T.: 0.005 min
Response: 79424
Conc: 0.72 ng/ml



#38 AR-1262-3

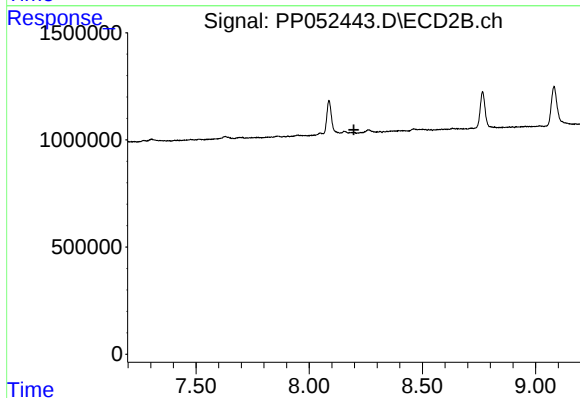
R.T.: 7.630 min
Delta R.T.: -0.002 min
Response: 256964
Conc: 4.16 ng/ml



#40 AR-1262-5

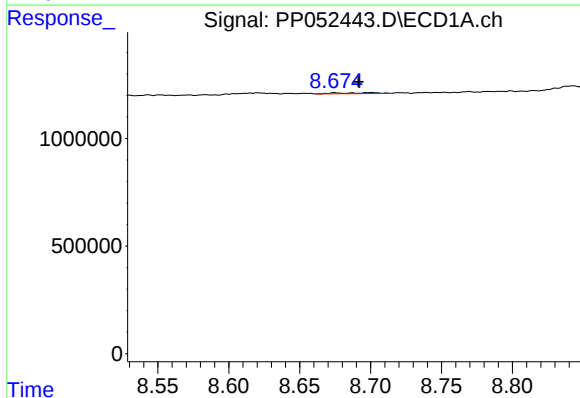
R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 100336
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



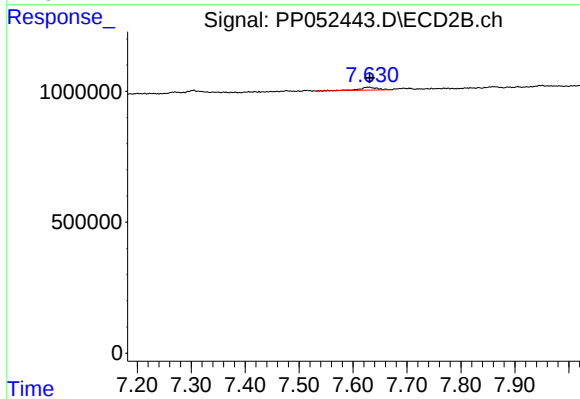
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



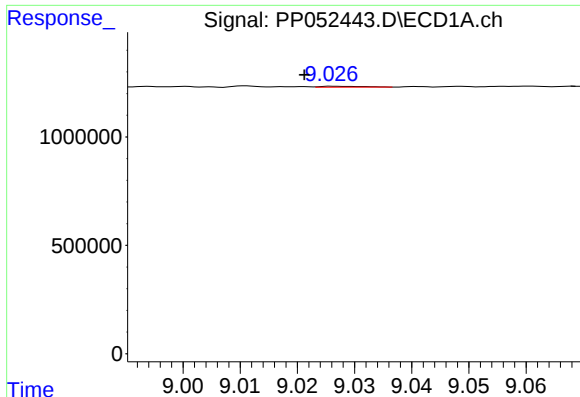
#41 AR-1268-1

R.T.: 8.700 min
Delta R.T.: 0.009 min
Response: 79424
Conc: 0.40 ng/ml



#41 AR-1268-1

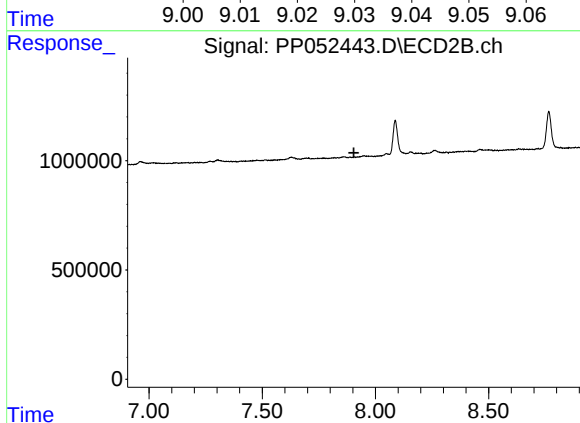
R.T.: 7.630 min
Delta R.T.: -0.002 min
Response: 256964
Conc: 1.42 ng/ml



#43 AR-1268-3

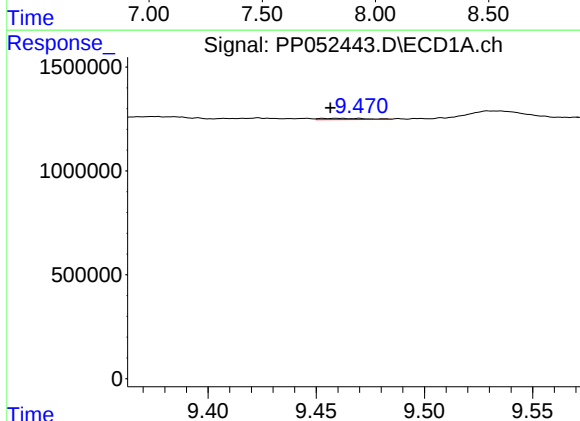
R.T.: 9.027 min
Delta R.T.: 0.006 min
Response: 23105
Conc: 0.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



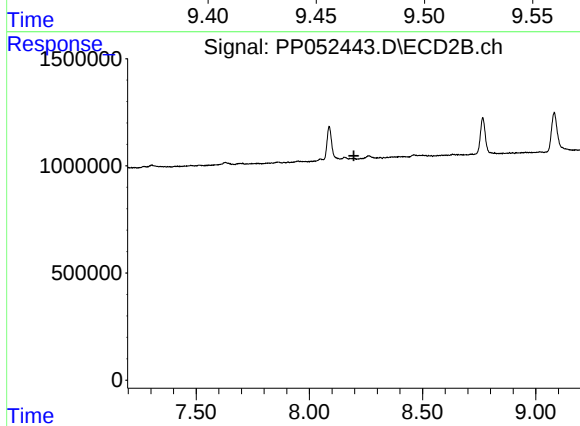
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



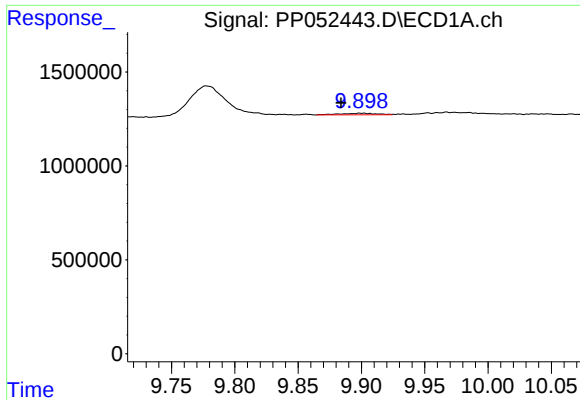
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 100336
Conc: 1.38 ng/ml



#44 AR-1268-4

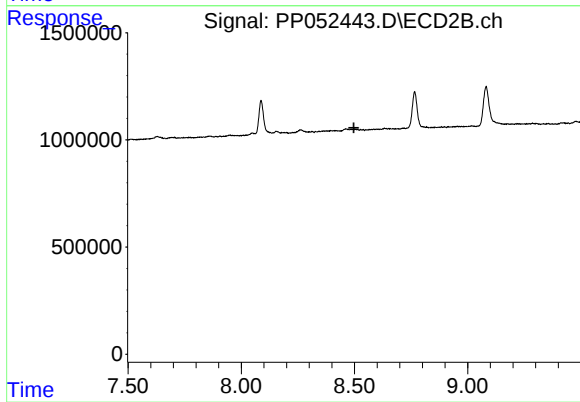
R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.901 min
Delta R.T.: 0.017 min
Response: 159183
Conc: 0.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.