

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111323\
 Data File : PP061630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 11:09
 Operator : YP\AJ
 Sample : 05353-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 11:55:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 13 03:41:25 2023
 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...	4.510	3.777	2798125	4557874	2.273	2.206
2)	SA Decachlor...	10.349	8.931	2865423	4890841	3.343	2.689
Target Compounds							
3)	L1 AR-1016-1	0.000	4.906	0	318682	N.D.	4.115 #
4)	L1 AR-1016-2	0.000	4.906	0	318682	N.D.	3.082 #
5)	L1 AR-1016-3	5.761	0.000	549072	0	15.876	N.D. #
12)	L3 AR-1232-2	0.000	4.906	0	318682	N.D.	6.950 #
14)	L3 AR-1232-4	0.000	5.183	0	2135861	N.D.	88.153 #
16)	L4 AR-1242-1	0.000	4.906	0	318682	N.D.	5.175 #
17)	L4 AR-1242-2	0.000	4.906	0	318682	N.D.	3.933 #
18)	L4 AR-1242-3	5.761	0.000	549072	0	19.770	N.D. #
19)	L4 AR-1242-4	0.000	5.183	0	2135861	N.D.	44.468 #
20)	L4 AR-1242-5	6.613	5.747f	4356650	9189761	195.069	158.353
21)	L5 AR-1248-1	0.000	4.906	0	318682	N.D.	7.101 #
23)	L5 AR-1248-3	0.000	5.183	0	2135861	N.D.	30.165 #
24)	L5 AR-1248-4	6.556	0.000	8190593	0	277.703	N.D. #
25)	L5 AR-1248-5	6.556f	0.000	8190593	0	216.603	N.D. #
26)	L6 AR-1254-1	6.556	5.747f	8190593	9189761	200.769	75.568 #
27)	L6 AR-1254-2	6.776	0.000	5827444	0	94.852	N.D. #
28)	L6 AR-1254-3	7.138	6.255f	17818904	2736066	282.675	16.039 #
29)	L6 AR-1254-4	7.434	0.000	9521080	0	235.003	N.D. #
30)	L6 AR-1254-5	7.851	0.000	918819	0	19.247	N.D. #
31)	L7 AR-1260-1	7.305	0.000	5634798	0	111.884	N.D. #
32)	L7 AR-1260-2	0.000	6.585f	0	30162024	N.D.	217.752 #
33)	L7 AR-1260-3	7.923	6.746	883042	540436	23.186	4.044 #
36)	L8 AR-1262-1	8.005f	7.042	1152777	1044595	43.663	15.817 #
38)	L8 AR-1262-3	0.000	7.789f	0	15327352	N.D.	145.368 #
41)	L9 AR-1268-1	0.000	7.789f	0	15327352	N.D.	50.617 #

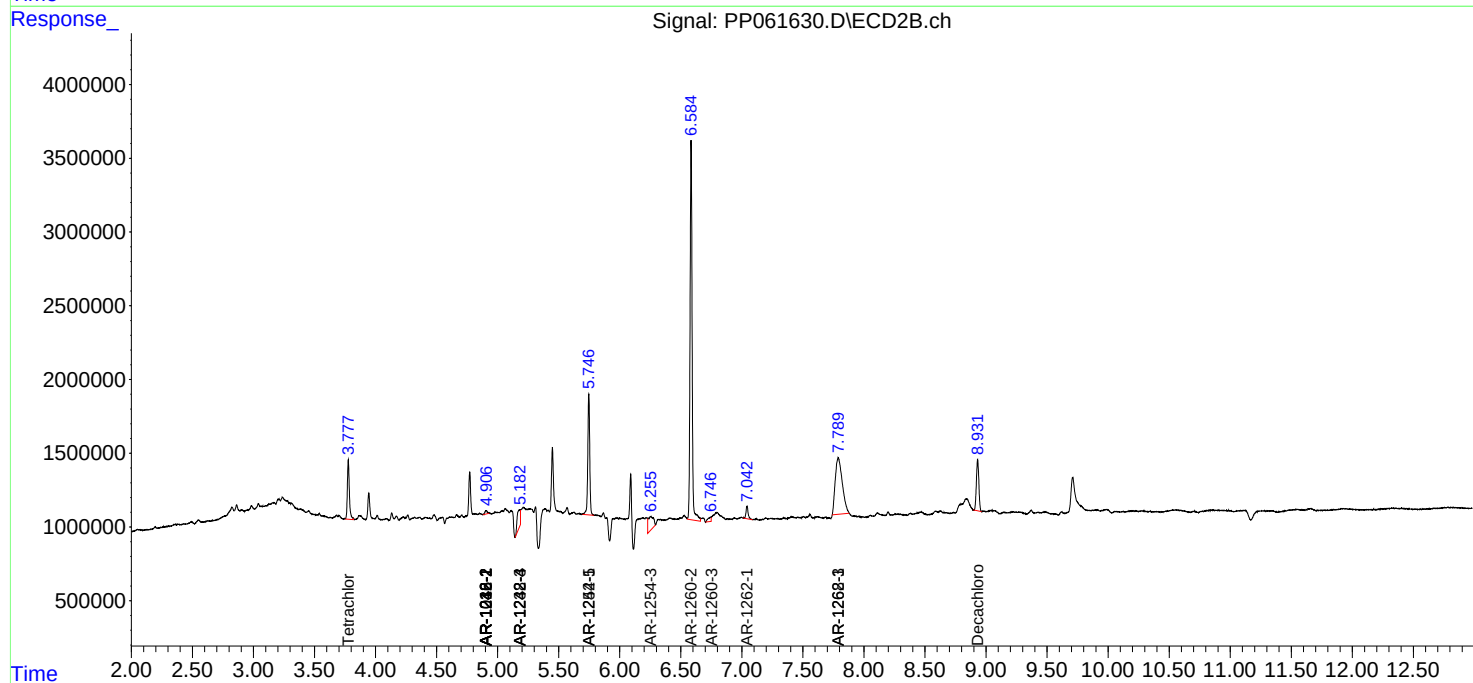
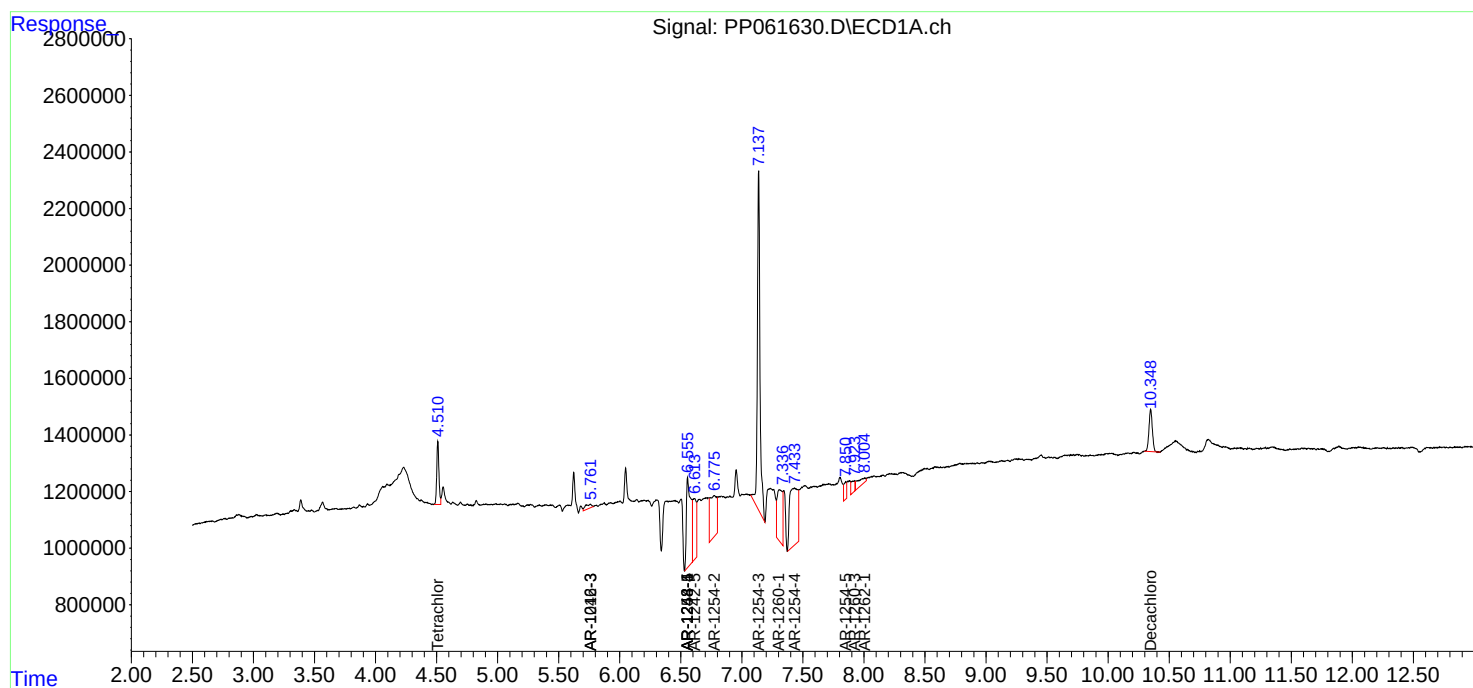
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

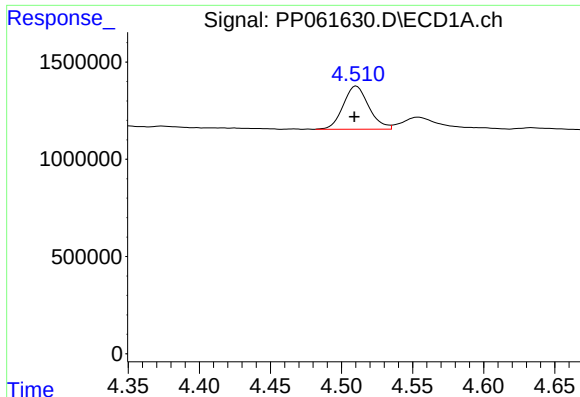
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111323\
Data File : PP061630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2023 11:09
Operator : YP\AJ
Sample : 05353-01 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 11:55:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 13 03:41:25 2023
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

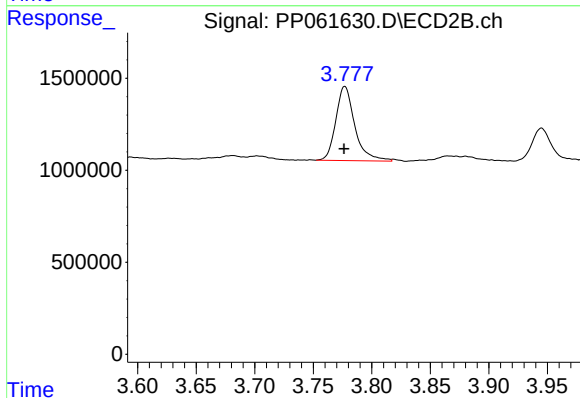




#1 Tetrachloro-m-xylene

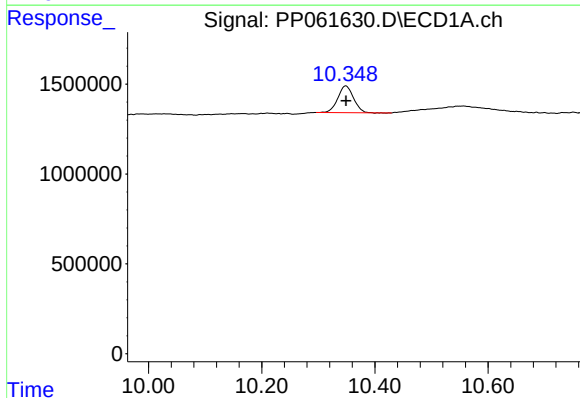
R.T.: 4.510 min
Delta R.T.: 0.001 min
Response: 2798125
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



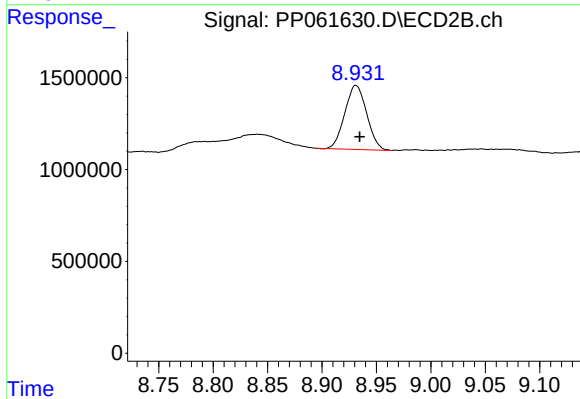
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 4557874
Conc: 2.21 ng/ml



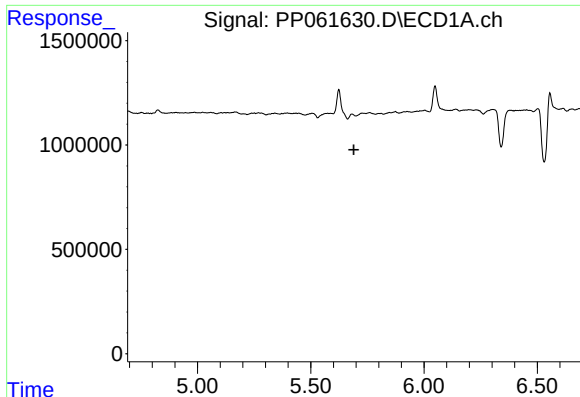
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 2865423
Conc: 3.34 ng/ml



#2 Decachlorobiphenyl

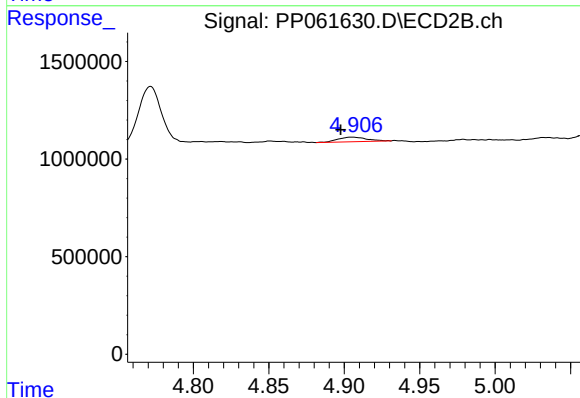
R.T.: 8.931 min
Delta R.T.: -0.004 min
Response: 4890841
Conc: 2.69 ng/ml



#3 AR-1016-1

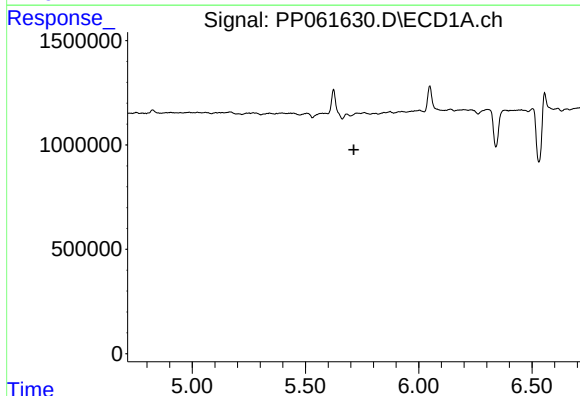
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



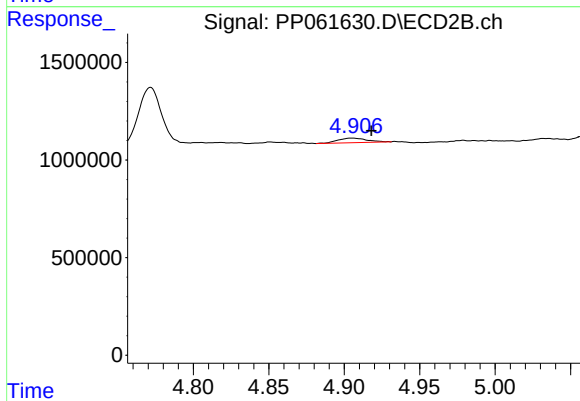
#3 AR-1016-1

R.T.: 4.906 min
Delta R.T.: 0.008 min
Response: 318682
Conc: 4.11 ng/ml



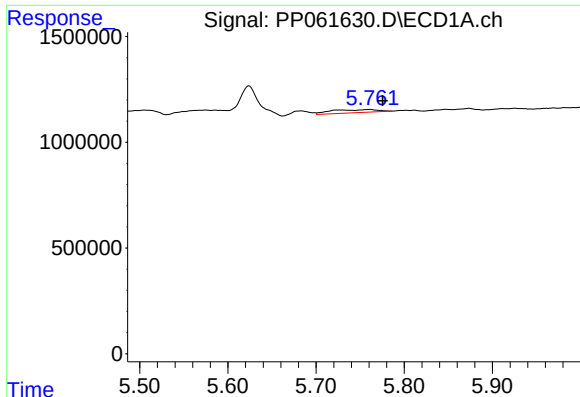
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.



#4 AR-1016-2

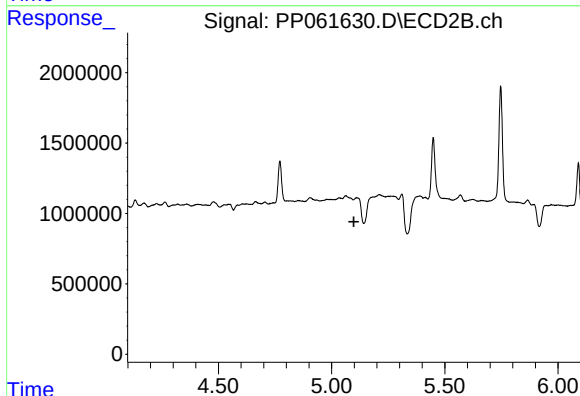
R.T.: 4.906 min
Delta R.T.: -0.012 min
Response: 318682
Conc: 3.08 ng/ml



#5 AR-1016-3

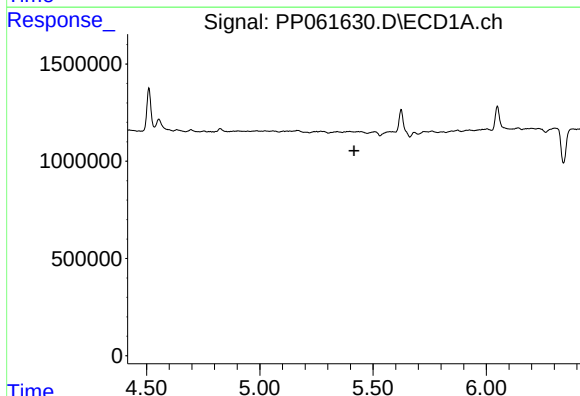
R.T.: 5.761 min
Delta R.T.: -0.015 min
Response: 549072
Conc: 15.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



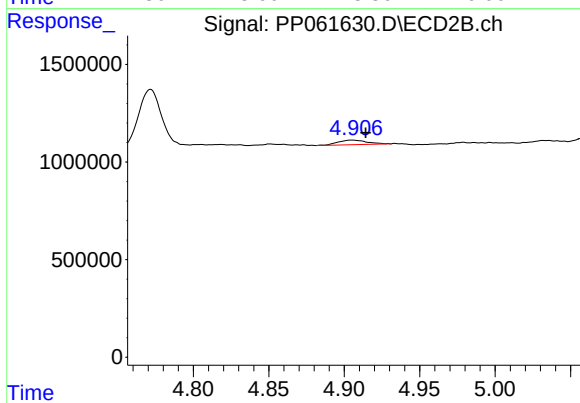
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



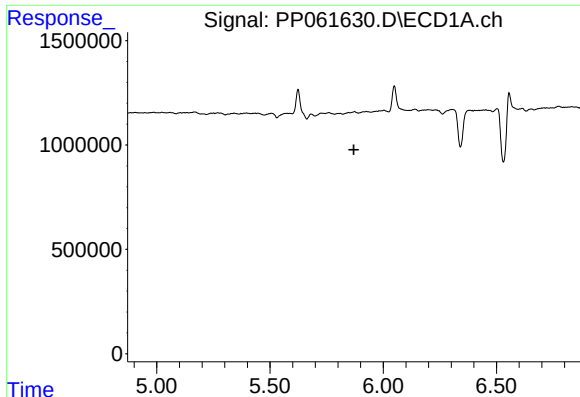
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.416 min
Response: 0
Conc: N.D.



#12 AR-1232-2

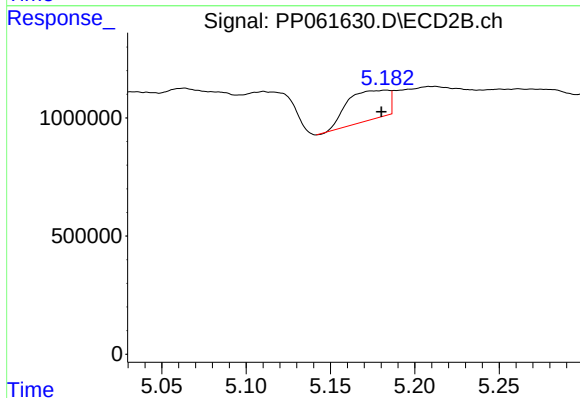
R.T.: 4.906 min
Delta R.T.: -0.008 min
Response: 318682
Conc: 6.95 ng/ml



#14 AR-1232-4

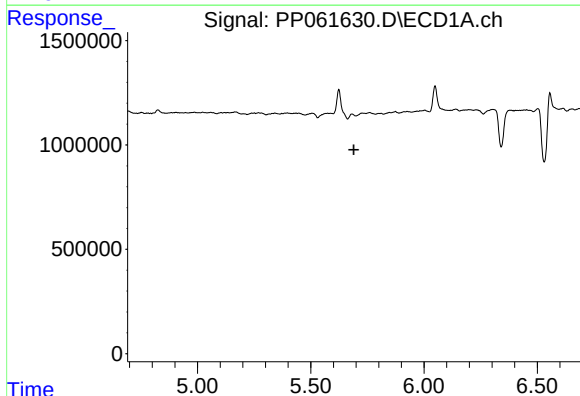
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



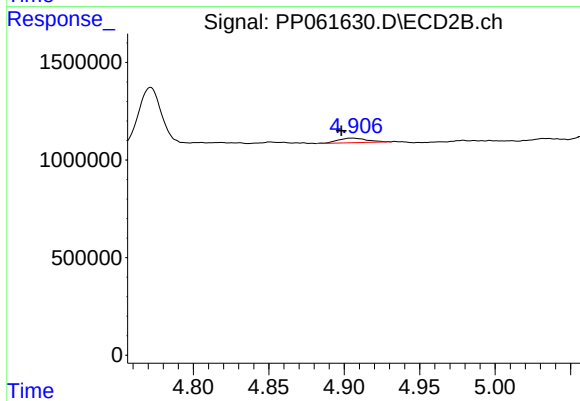
#14 AR-1232-4

R.T.: 5.183 min
Delta R.T.: 0.003 min
Response: 2135861
Conc: 88.15 ng/ml



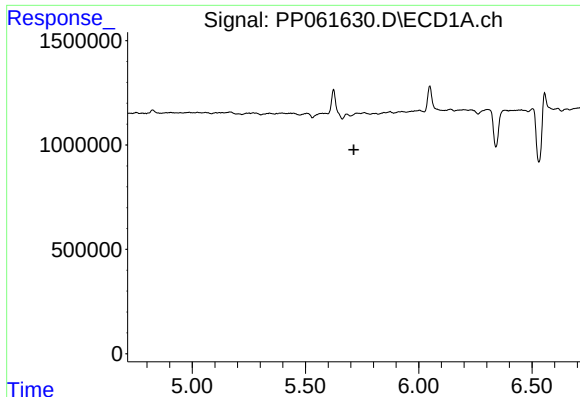
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#16 AR-1242-1

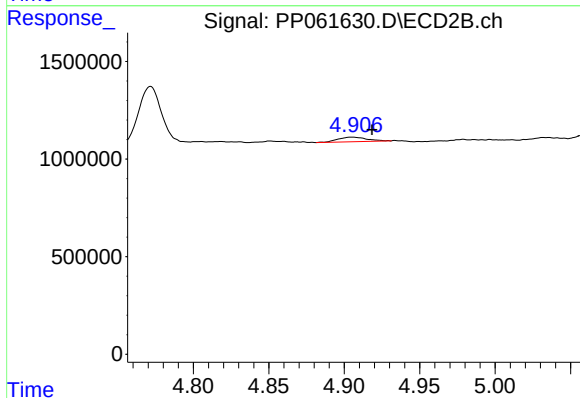
R.T.: 4.906 min
Delta R.T.: 0.008 min
Response: 318682
Conc: 5.18 ng/ml



#17 AR-1242-2

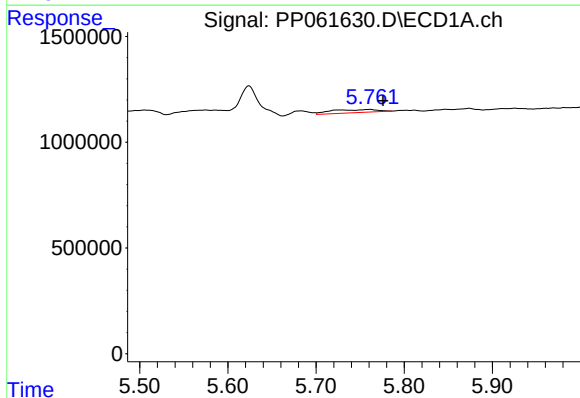
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



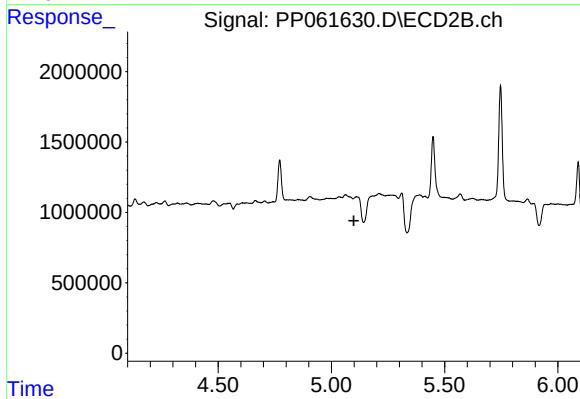
#17 AR-1242-2

R.T.: 4.906 min
Delta R.T.: -0.012 min
Response: 318682
Conc: 3.93 ng/ml



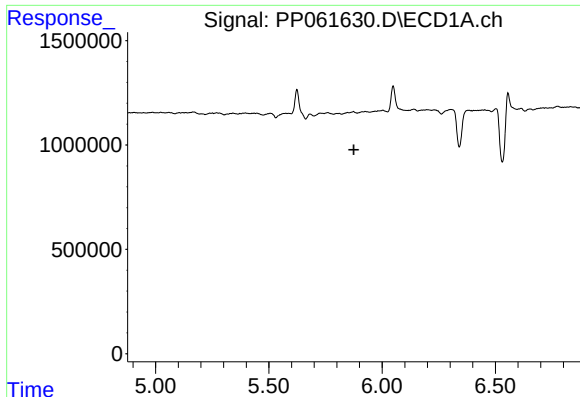
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.015 min
Response: 549072
Conc: 19.77 ng/ml



#18 AR-1242-3

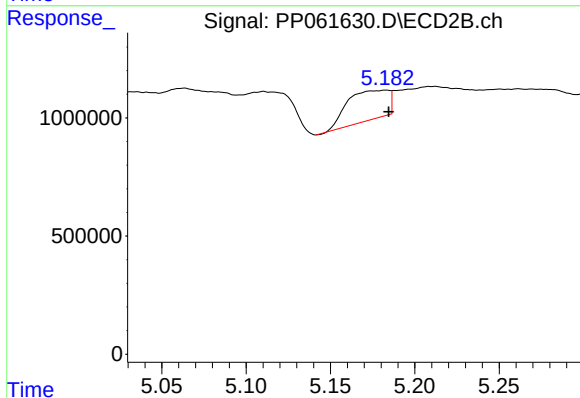
R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#19 AR-1242-4

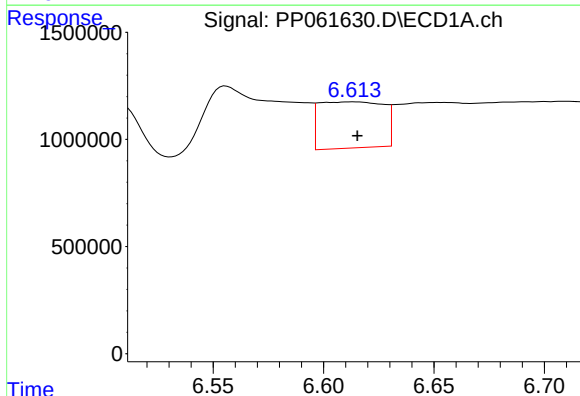
R.T.: 0.000 min
Exp R.T.: 5.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



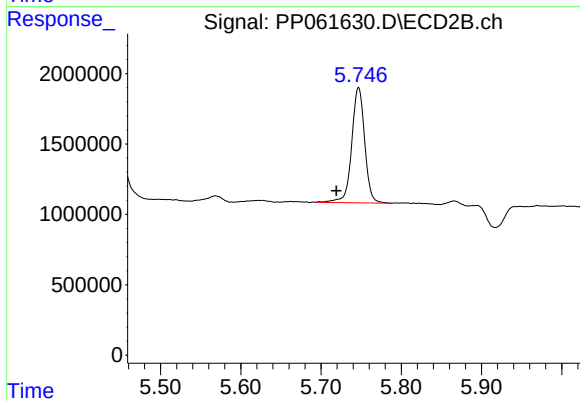
#19 AR-1242-4

R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 2135861
Conc: 44.47 ng/ml



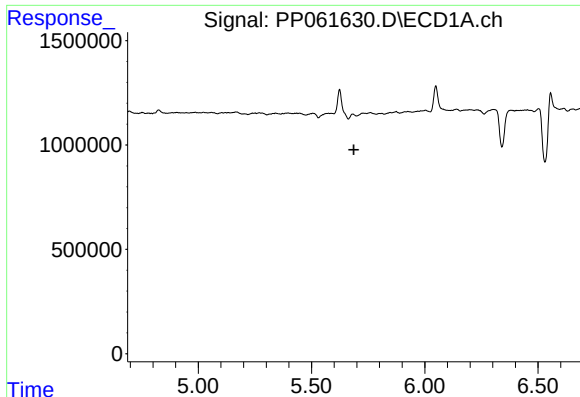
#20 AR-1242-5

R.T.: 6.613 min
Delta R.T.: -0.002 min
Response: 4356650
Conc: 195.07 ng/ml



#20 AR-1242-5

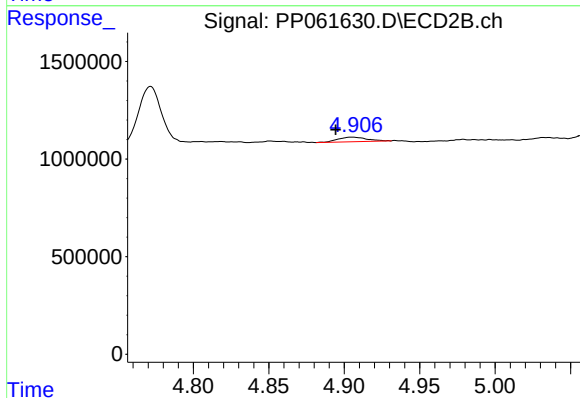
R.T.: 5.747 min
Delta R.T.: 0.028 min
Response: 9189761
Conc: 158.35 ng/ml



#21 AR-1248-1

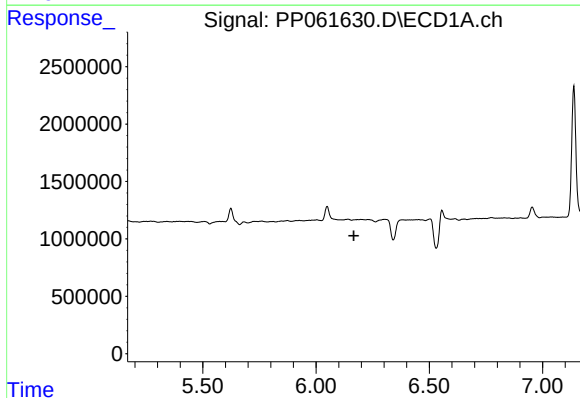
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



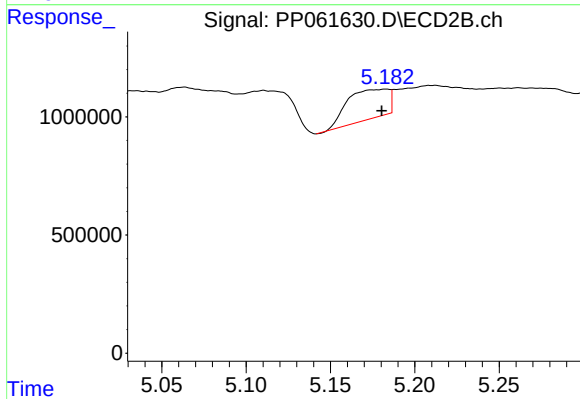
#21 AR-1248-1

R.T.: 4.906 min
Delta R.T.: 0.012 min
Response: 318682
Conc: 7.10 ng/ml



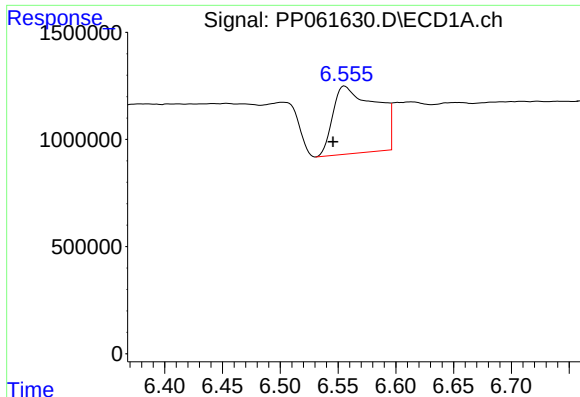
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.



#23 AR-1248-3

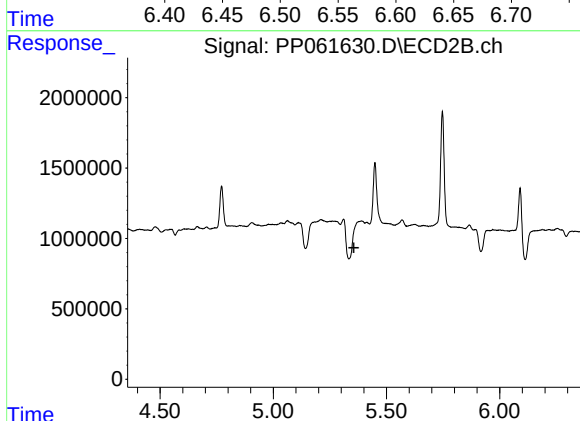
R.T.: 5.183 min
Delta R.T.: 0.003 min
Response: 2135861
Conc: 30.17 ng/ml



#24 AR-1248-4

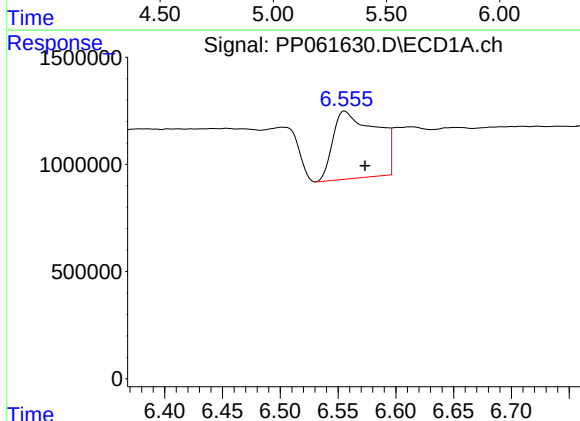
R.T.: 6.556 min
Delta R.T.: 0.010 min
Response: 8190593
Conc: 277.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



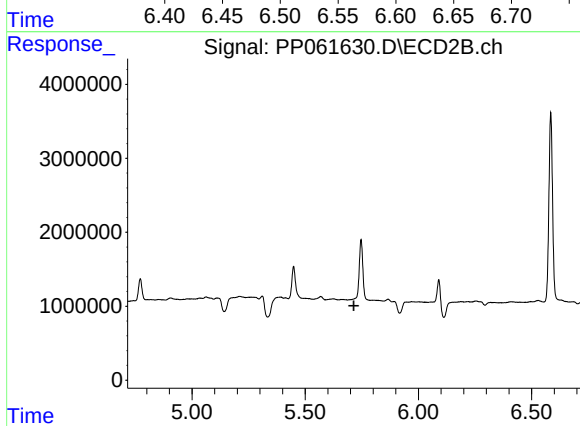
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



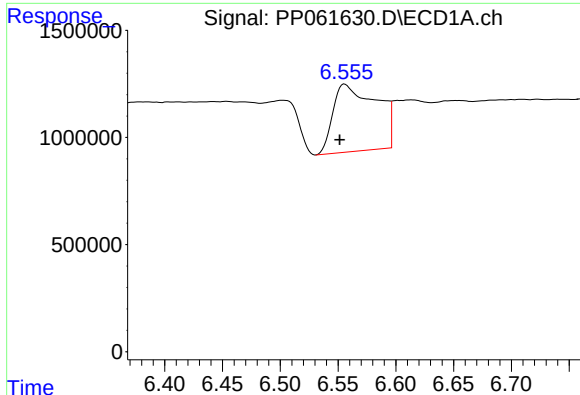
#25 AR-1248-5

R.T.: 6.556 min
Delta R.T.: -0.018 min
Response: 8190593
Conc: 216.60 ng/ml



#25 AR-1248-5

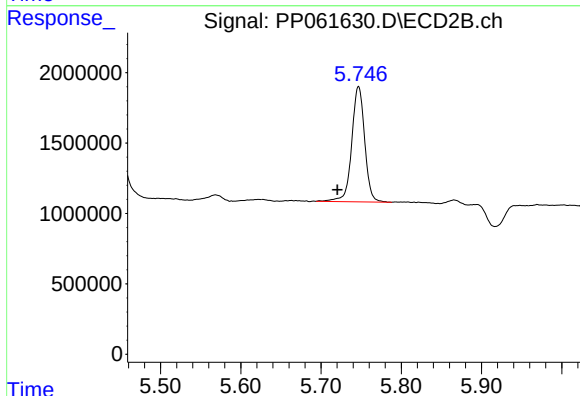
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#26 AR-1254-1

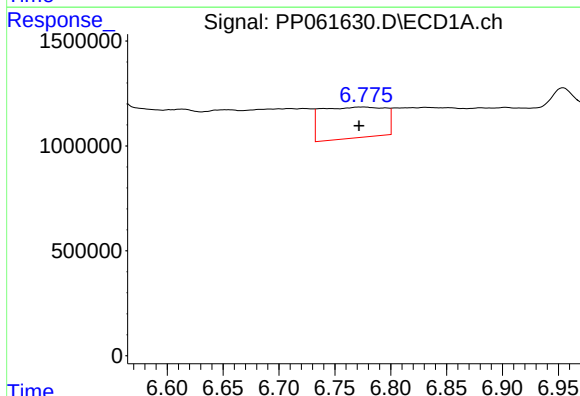
R.T.: 6.556 min
Delta R.T.: 0.004 min
Response: 8190593
Conc: 200.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



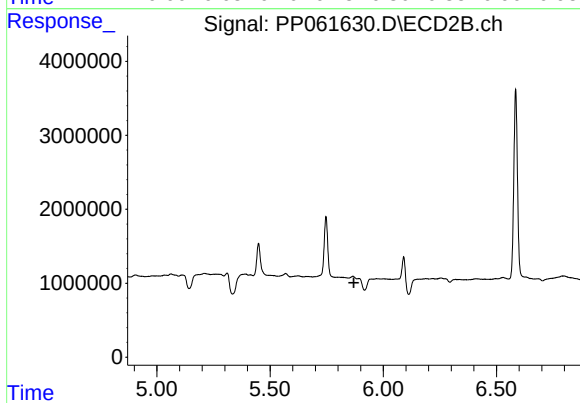
#26 AR-1254-1

R.T.: 5.747 min
Delta R.T.: 0.026 min
Response: 9189761
Conc: 75.57 ng/ml



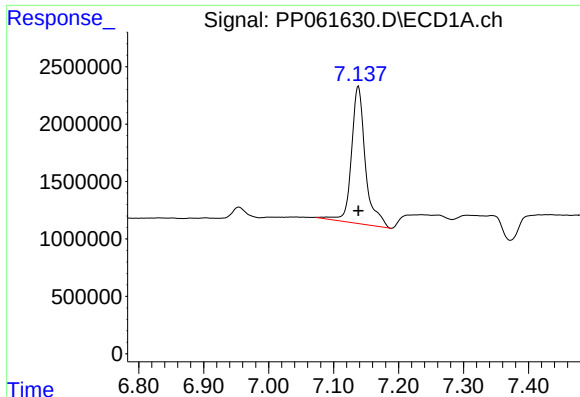
#27 AR-1254-2

R.T.: 6.776 min
Delta R.T.: 0.004 min
Response: 5827444
Conc: 94.85 ng/ml



#27 AR-1254-2

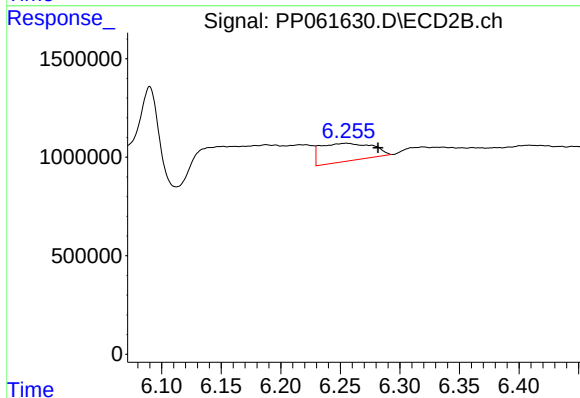
R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#28 AR-1254-3

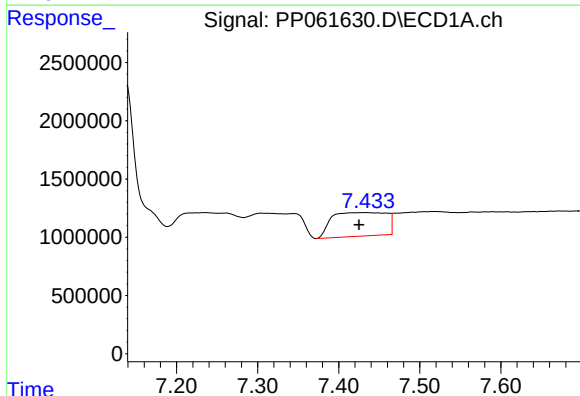
R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 17818904
Conc: 282.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



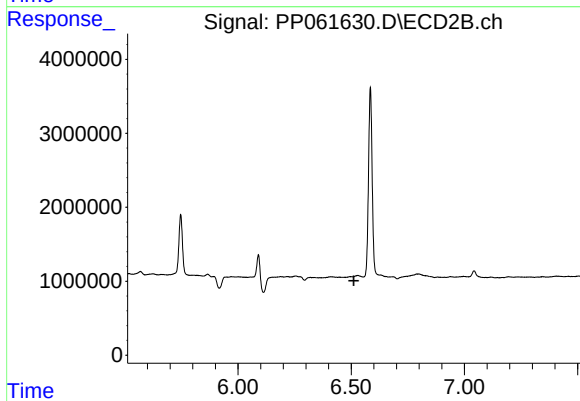
#28 AR-1254-3

R.T.: 6.255 min
Delta R.T.: -0.027 min
Response: 2736066
Conc: 16.04 ng/ml



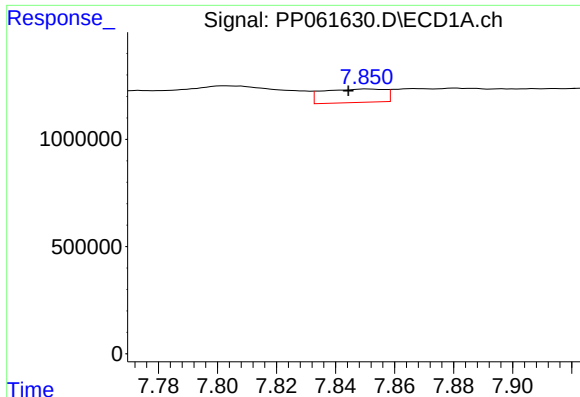
#29 AR-1254-4

R.T.: 7.434 min
Delta R.T.: 0.009 min
Response: 9521080
Conc: 235.00 ng/ml



#29 AR-1254-4

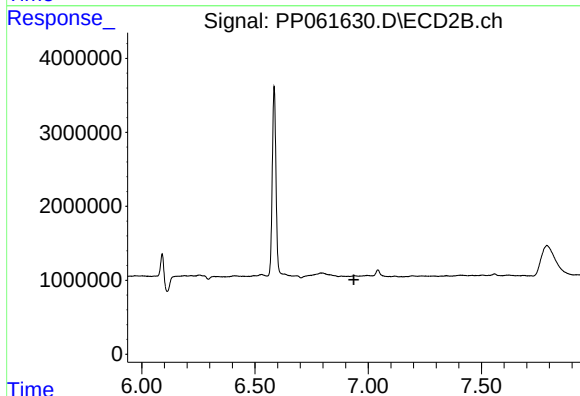
R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#30 AR-1254-5

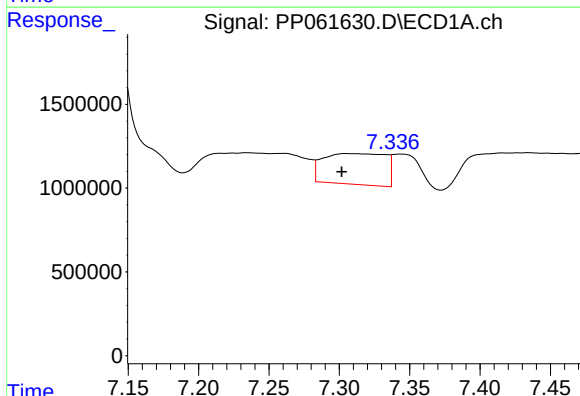
R.T.: 7.851 min
Delta R.T.: 0.007 min
Response: 918819
Conc: 19.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



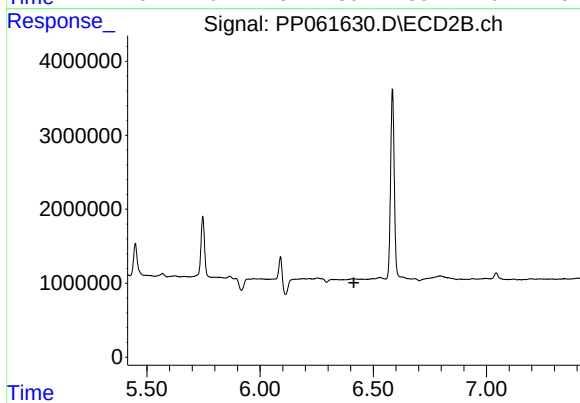
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



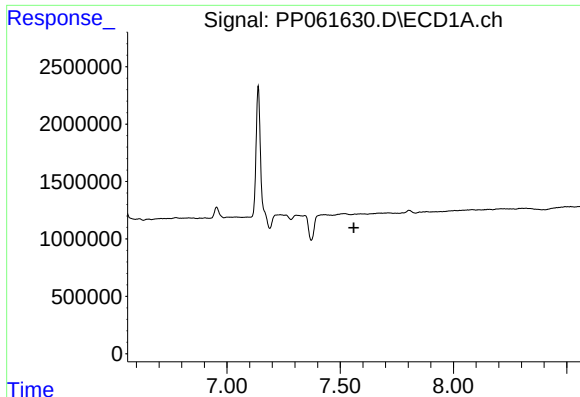
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 5634798
Conc: 111.88 ng/ml



#31 AR-1260-1

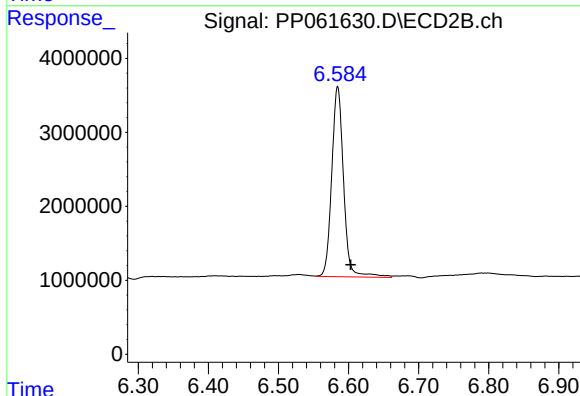
R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#32 AR-1260-2

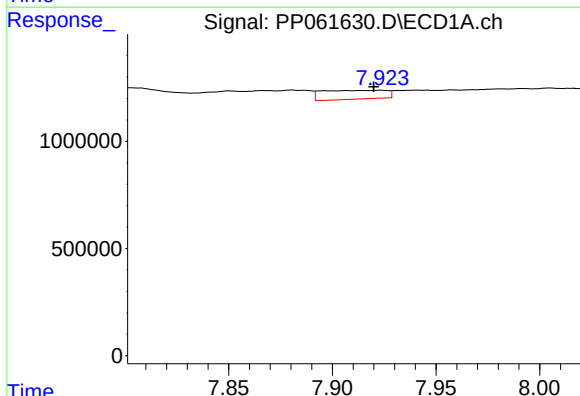
R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



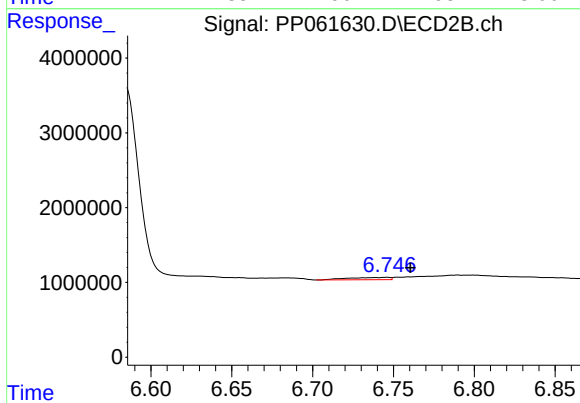
#32 AR-1260-2

R.T.: 6.585 min
Delta R.T.: -0.019 min
Response: 30162024
Conc: 217.75 ng/ml



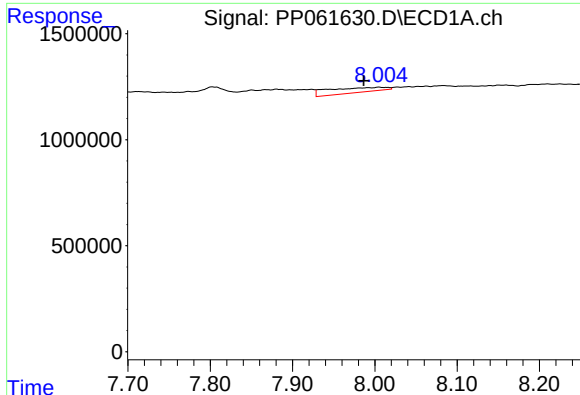
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: 0.003 min
Response: 883042
Conc: 23.19 ng/ml



#33 AR-1260-3

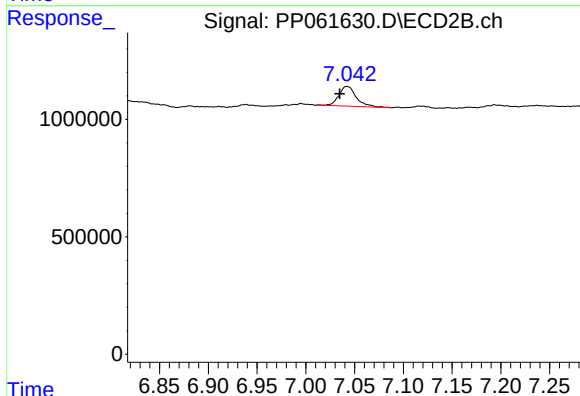
R.T.: 6.746 min
Delta R.T.: -0.014 min
Response: 540436
Conc: 4.04 ng/ml



#36 AR-1262-1

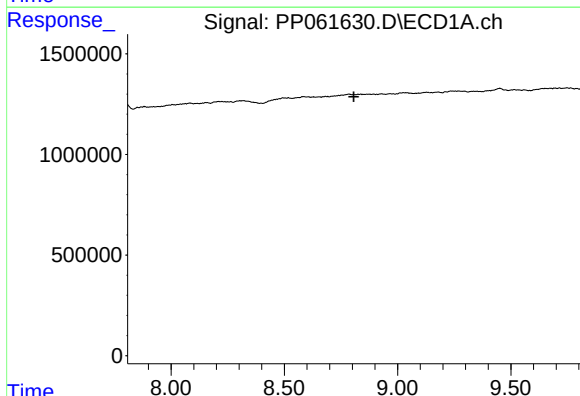
R.T.: 8.005 min
Delta R.T.: 0.019 min
Response: 1152777
Conc: 43.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



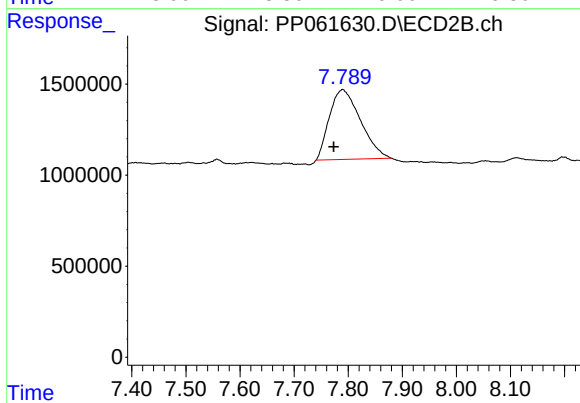
#36 AR-1262-1

R.T.: 7.042 min
Delta R.T.: 0.007 min
Response: 1044595
Conc: 15.82 ng/ml



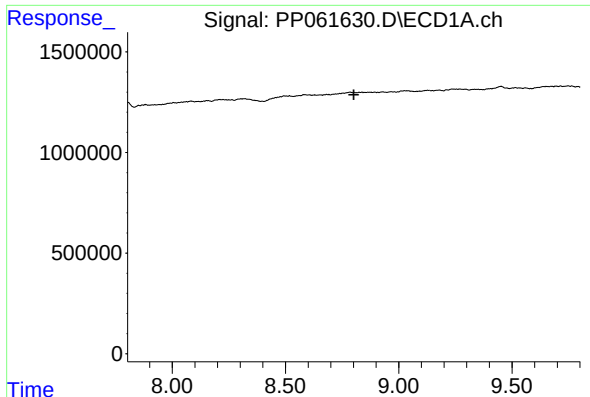
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.806 min
Response: 0
Conc: N.D.



#38 AR-1262-3

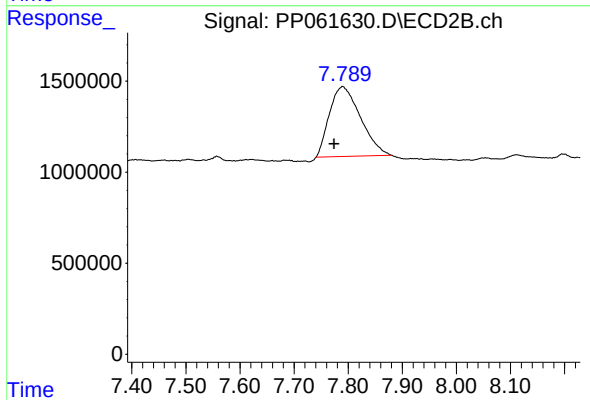
R.T.: 7.789 min
Delta R.T.: 0.016 min
Response: 15327352
Conc: 145.37 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 7.789 min
Delta R.T.: 0.016 min
Response: 15327352
Conc: 50.62 ng/ml