

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070622\
 Data File : P0087779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 01:06
 Operator : YP/AJ
 Sample : N3582-08 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 03:11:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.608	4513119	1821552	1.744	1.851
2)	SA Decachlor...	10.300	8.614	4701729	1164664	2.302	1.437 #
Target Compounds							
3)	L1 AR-1016-1	5.558f	0.000	245771	0	2.738	N.D. #
5)	L1 AR-1016-3	5.743	0.000	186255	0	2.393	N.D. #
6)	L1 AR-1016-4	5.743f	0.000	186255	0	3.047	N.D. #
10)	L2 AR-1221-3	0.000	4.025f	0	212952	N.D.	7.612 #
11)	L3 AR-1232-1	0.000	4.025f	0	212952	N.D.	8.203 #
12)	L3 AR-1232-2	5.214f	0.000	448996	0	13.905	N.D. #
14)	L3 AR-1232-4	5.743f	0.000	186255	0	6.361	N.D. #
16)	L4 AR-1242-1	5.558f	0.000	245771	0	3.389	N.D. #
18)	L4 AR-1242-3	5.743	0.000	186255	0	2.900	N.D. #
20)	L4 AR-1242-5	6.573	0.000	209263	0	3.941	N.D. #
21)	L5 AR-1248-1	5.558f	0.000	245771	0	4.281	N.D. #
24)	L5 AR-1248-4	6.478f	0.000	362940	0	3.690	N.D. #
25)	L5 AR-1248-5	6.573	0.000	209263	0	2.177	N.D. #
26)	L6 AR-1254-1	6.478	0.000	362940	0	3.621	N.D. #
27)	L6 AR-1254-2	6.702	0.000	385198	0	2.524	N.D. #
28)	L6 AR-1254-3	7.077	0.000	583457	0	3.831	N.D. #
29)	L6 AR-1254-4	7.378	0.000	527803	0	4.795	N.D. #
30)	L6 AR-1254-5	7.784	0.000	185765	0	1.548	N.D. #
31)	L7 AR-1260-1	7.238	0.000	298853	0	2.666	N.D. #
32)	L7 AR-1260-2	7.502	0.000	428880	0	3.147	N.D. #
33)	L7 AR-1260-3	7.858	0.000	376685	0	4.021	N.D. #
34)	L7 AR-1260-4	8.086	0.000	526994	0	5.038	N.D. #
35)	L7 AR-1260-5	8.421	0.000	1102421	0	5.589	N.D. #
36)	L8 AR-1262-1	7.858	0.000	376685	0	2.632	N.D. #
37)	L8 AR-1262-2	8.421	0.000	1102421	0	4.386	N.D. #
41)	L9 AR-1268-1	8.668f	0.000	69254	0	0.236	N.D. #
45)	L9 AR-1268-5	9.954	8.366	302943	269643	0.401	1.077 #

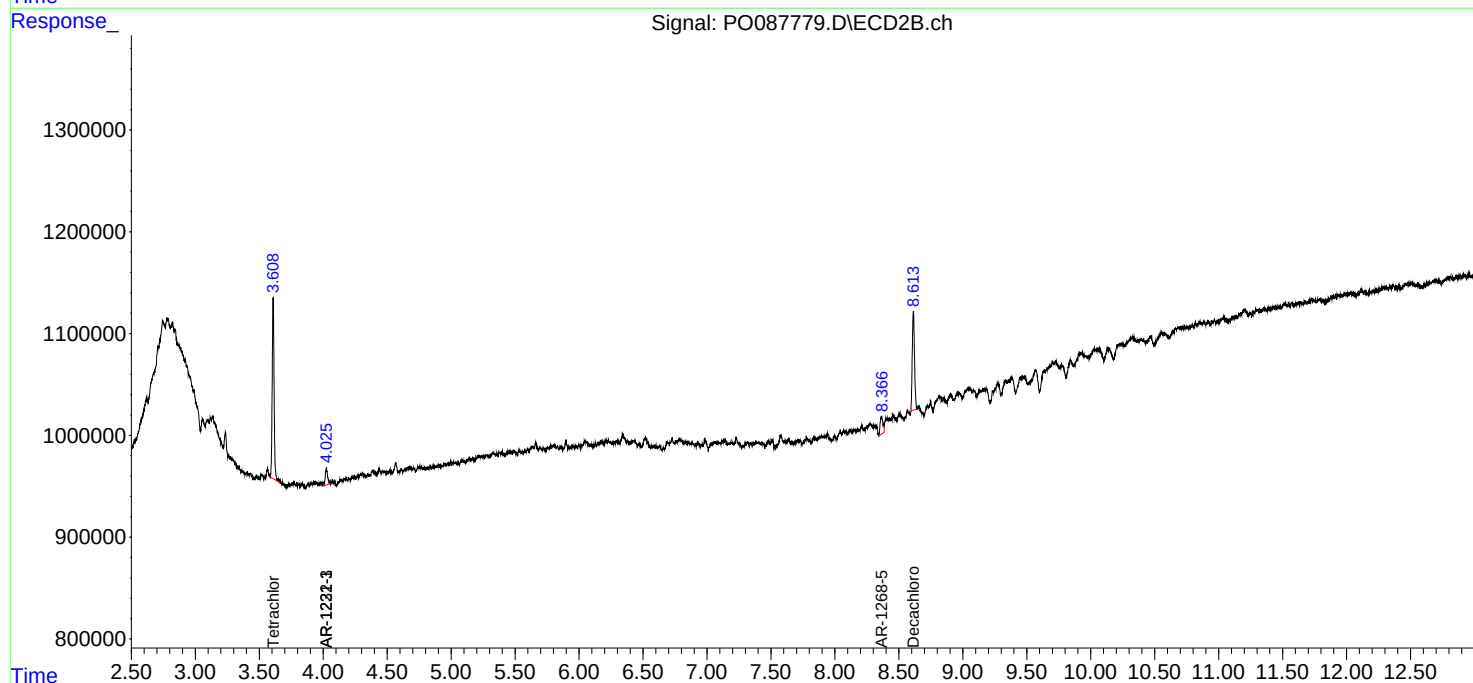
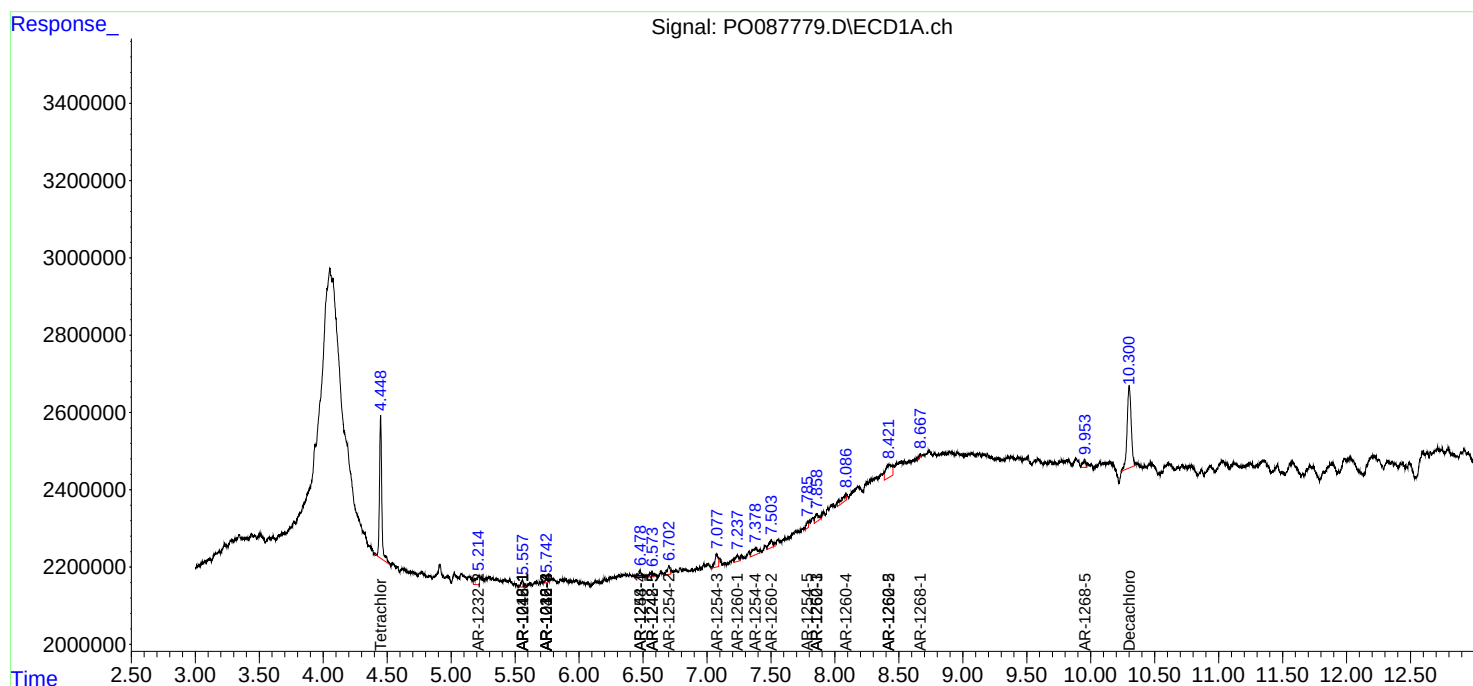
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

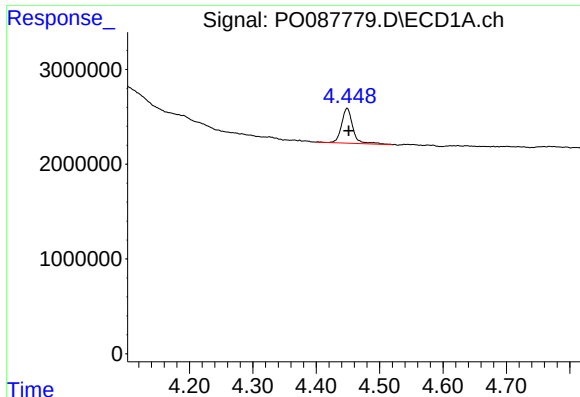
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070622\
Data File : PO087779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2022 01:06
Operator : YP/AJ
Sample : N3582-08 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 03:11:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

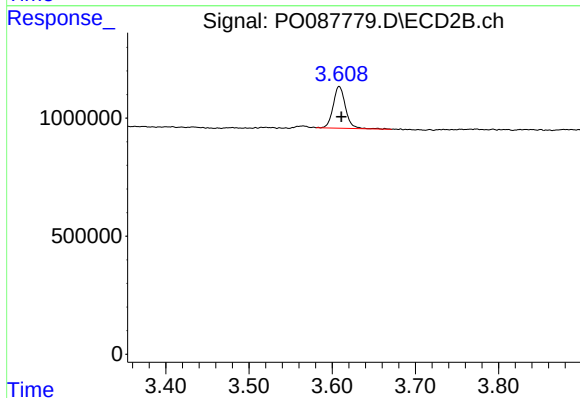




#1 Tetrachloro-m-xylene

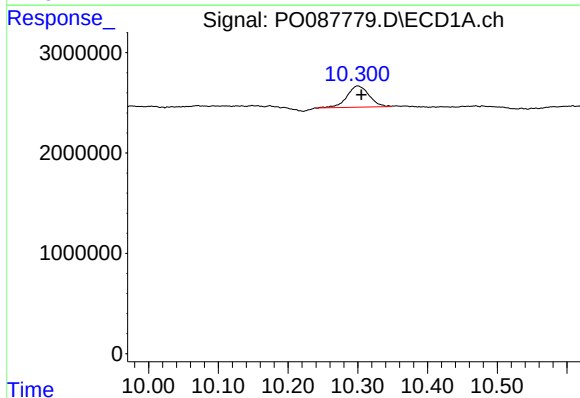
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 4513119
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



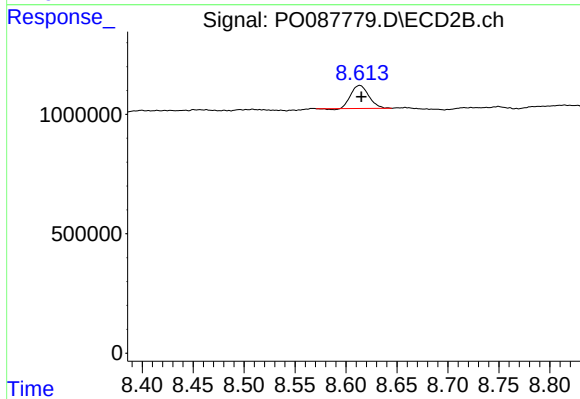
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 1821552
Conc: 1.85 ng/ml



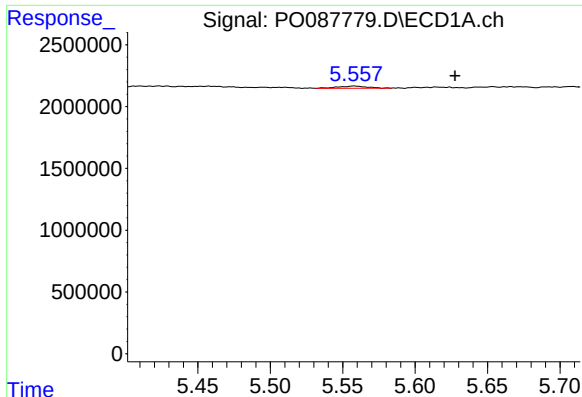
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 4701729
Conc: 2.30 ng/ml



#2 Decachlorobiphenyl

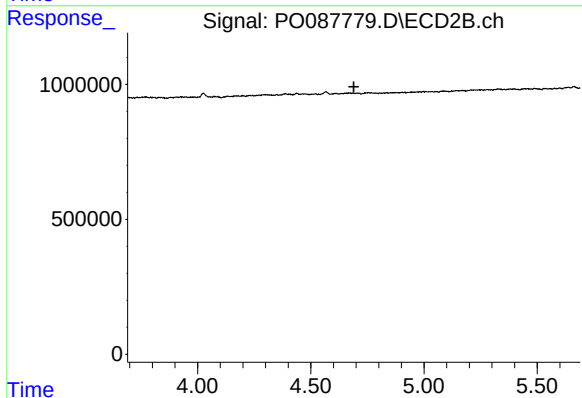
R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 1164664
Conc: 1.44 ng/ml



#3 AR-1016-1

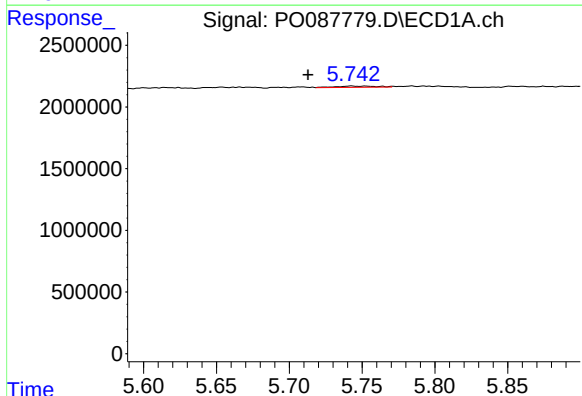
R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 245771
Conc: 2.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



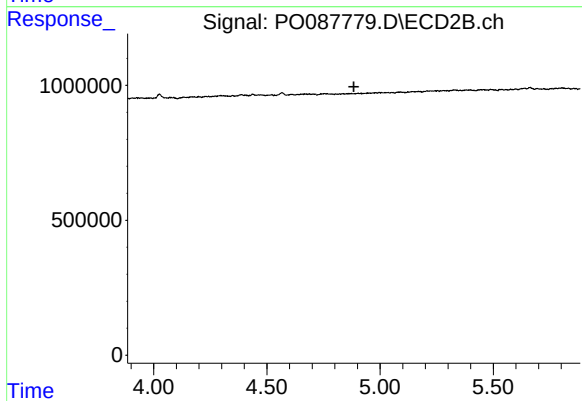
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



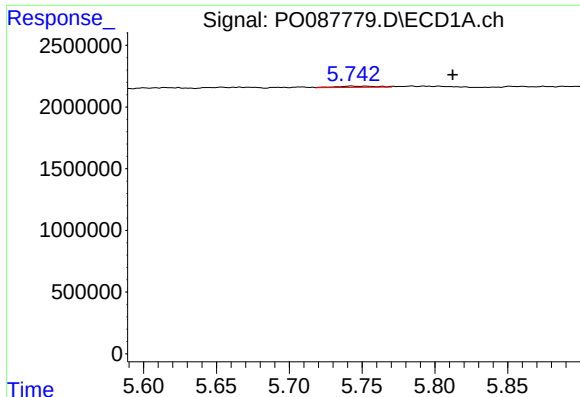
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: 0.030 min
Response: 186255
Conc: 2.39 ng/ml



#5 AR-1016-3

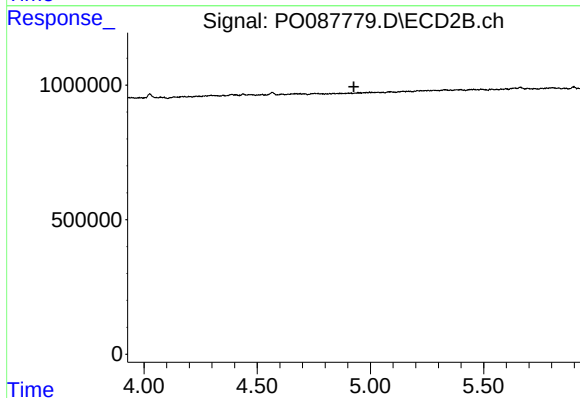
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#6 AR-1016-4

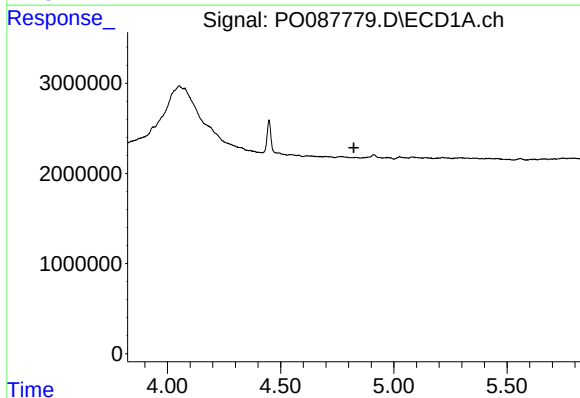
R.T.: 5.743 min
Delta R.T.: -0.070 min
Response: 186255
Conc: 3.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



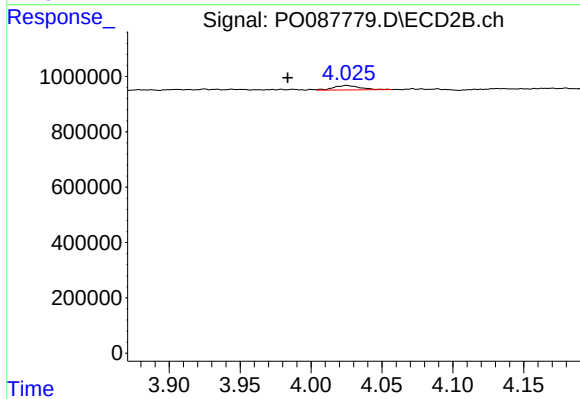
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



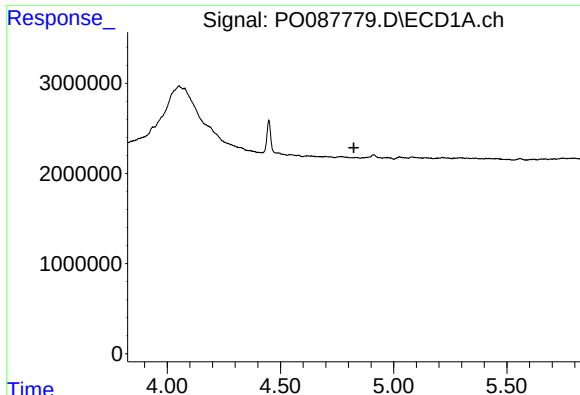
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



#10 AR-1221-3

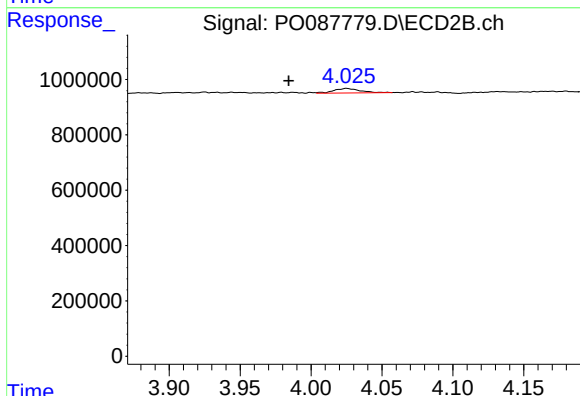
R.T.: 4.025 min
Delta R.T.: 0.042 min
Response: 212952
Conc: 7.61 ng/ml



#11 AR-1232-1

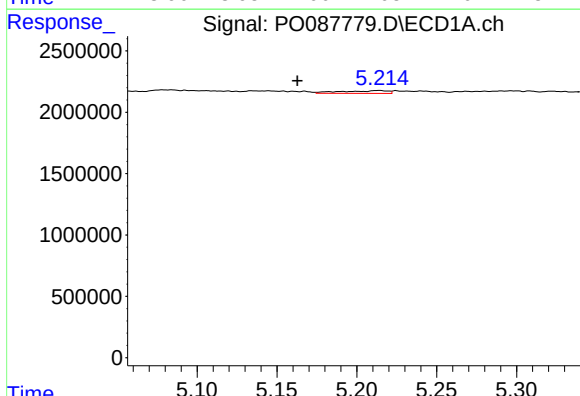
R.T.: 0.000 min
Exp R.T.: 4.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



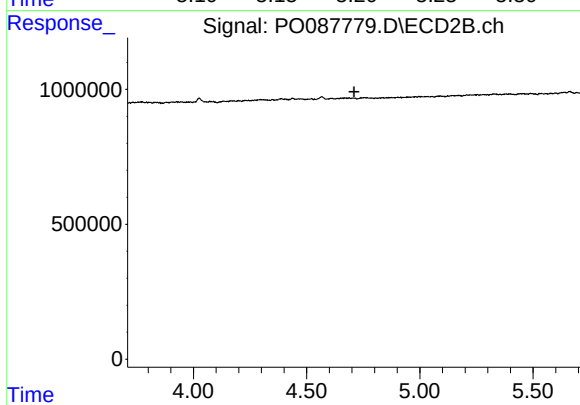
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.041 min
Response: 212952
Conc: 8.20 ng/ml



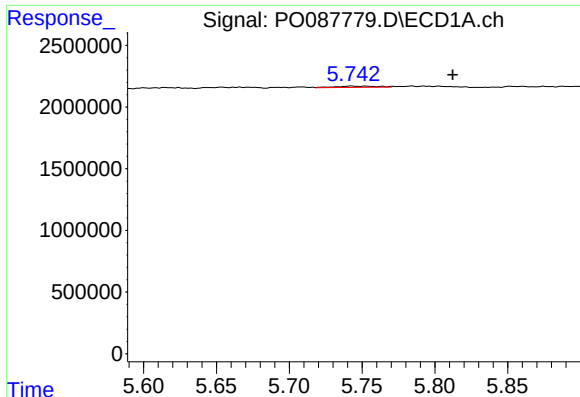
#12 AR-1232-2

R.T.: 5.214 min
Delta R.T.: 0.051 min
Response: 448996
Conc: 13.90 ng/ml



#12 AR-1232-2

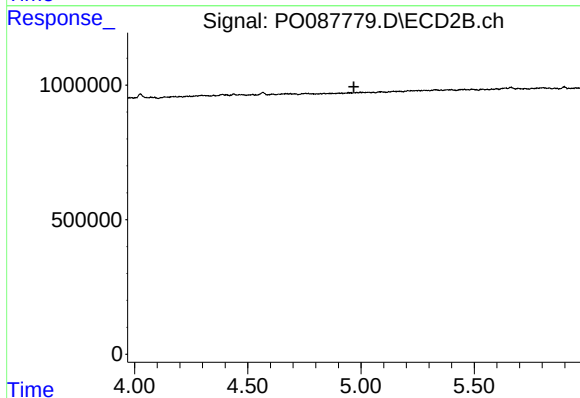
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#14 AR-1232-4

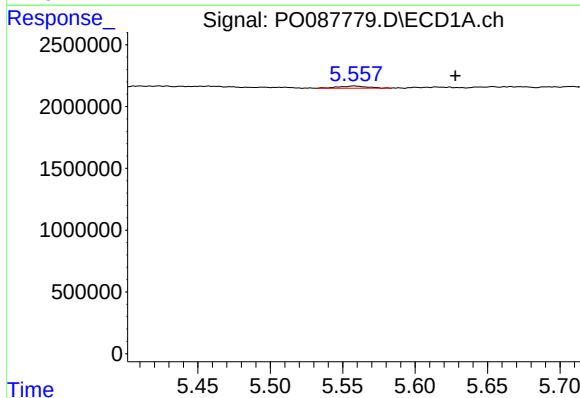
R.T.: 5.743 min
Delta R.T.: -0.070 min
Response: 186255
Conc: 6.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



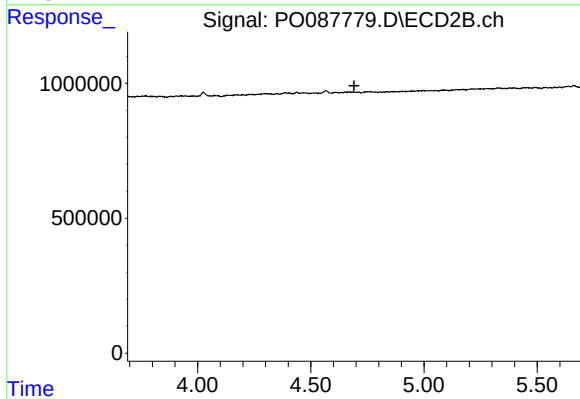
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



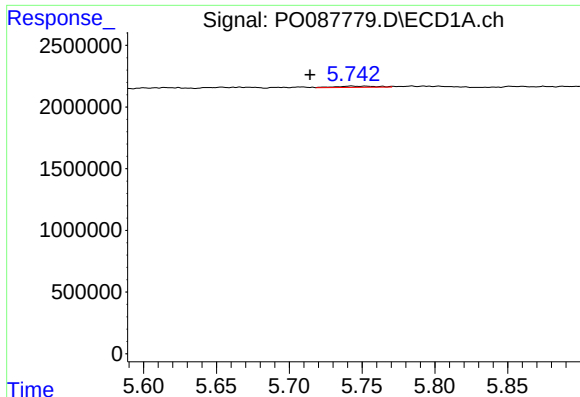
#16 AR-1242-1

R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 245771
Conc: 3.39 ng/ml



#16 AR-1242-1

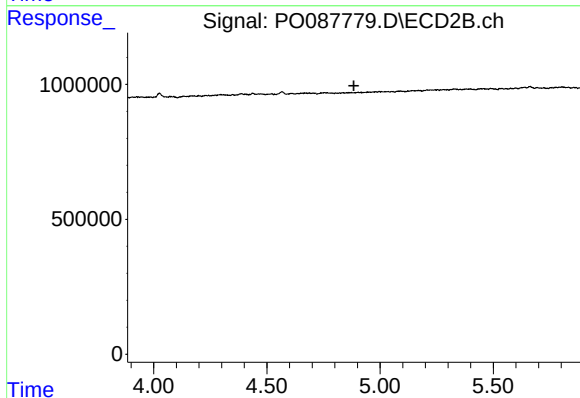
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#18 AR-1242-3

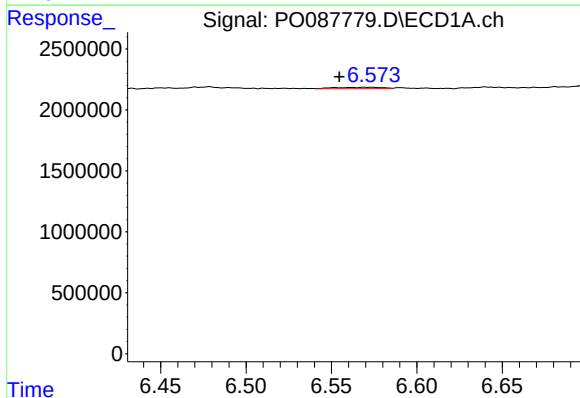
R.T.: 5.743 min
Delta R.T.: 0.028 min
Response: 186255
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



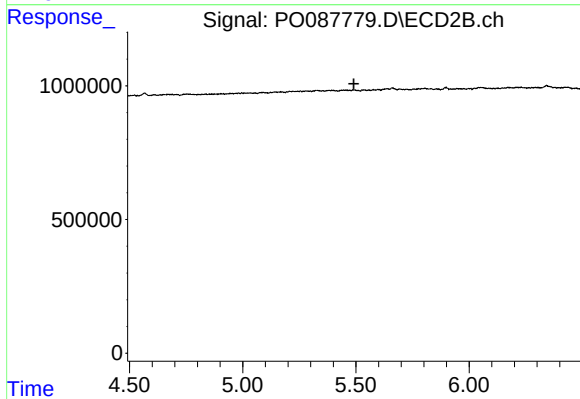
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



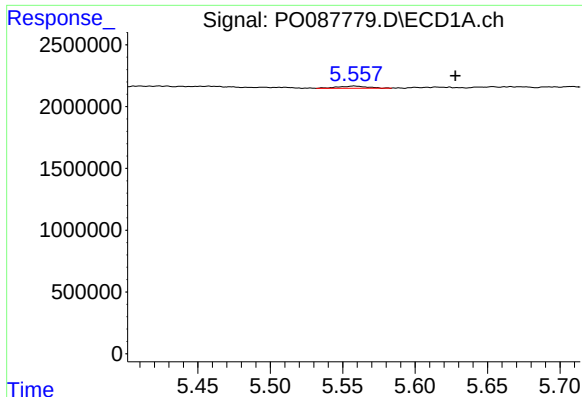
#20 AR-1242-5

R.T.: 6.573 min
Delta R.T.: 0.019 min
Response: 209263
Conc: 3.94 ng/ml



#20 AR-1242-5

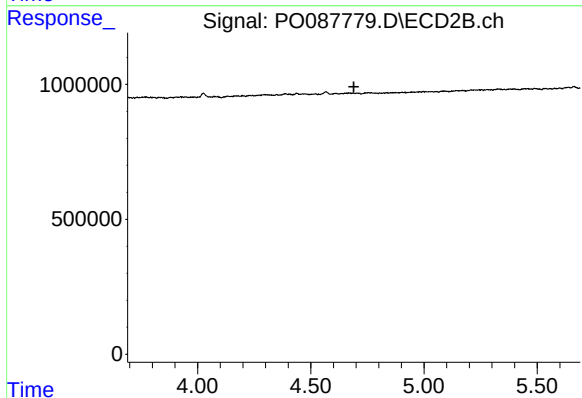
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#21 AR-1248-1

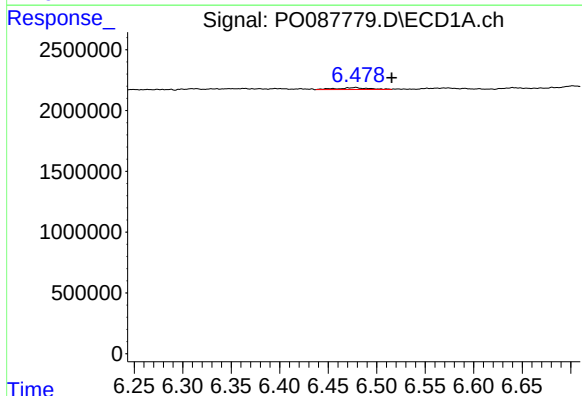
R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 245771
Conc: 4.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



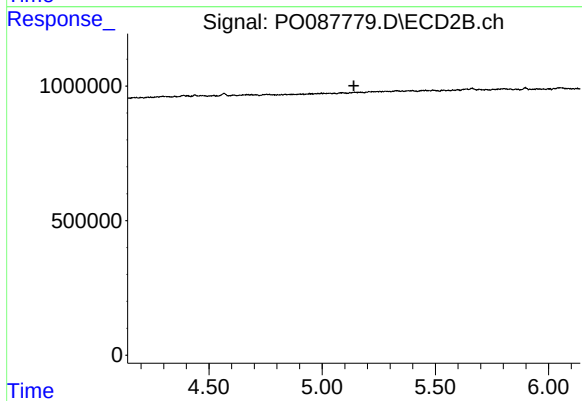
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



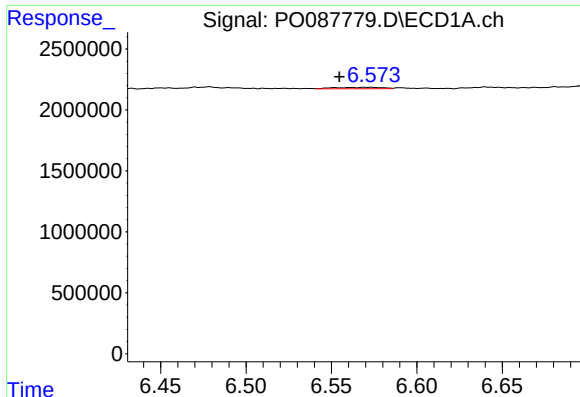
#24 AR-1248-4

R.T.: 6.478 min
Delta R.T.: -0.037 min
Response: 362940
Conc: 3.69 ng/ml



#24 AR-1248-4

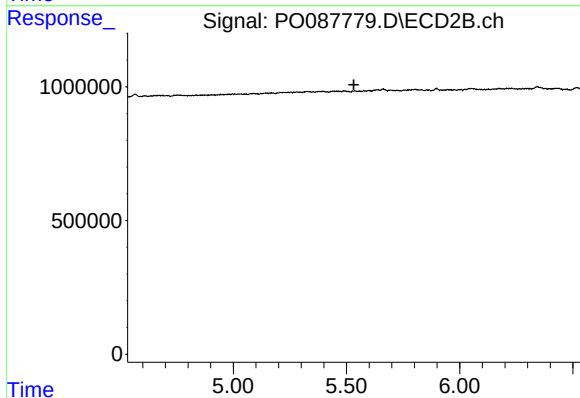
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

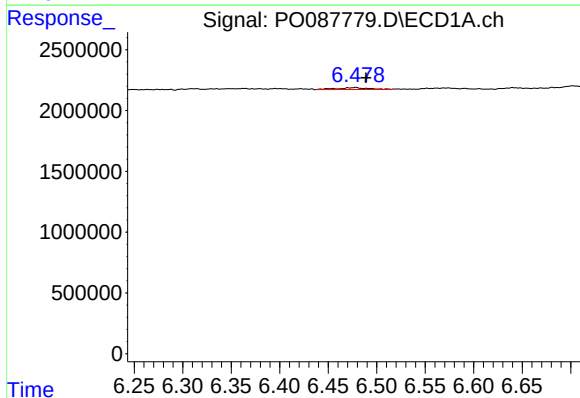
R.T.: 6.573 min
Delta R.T.: 0.019 min
Response: 209263
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



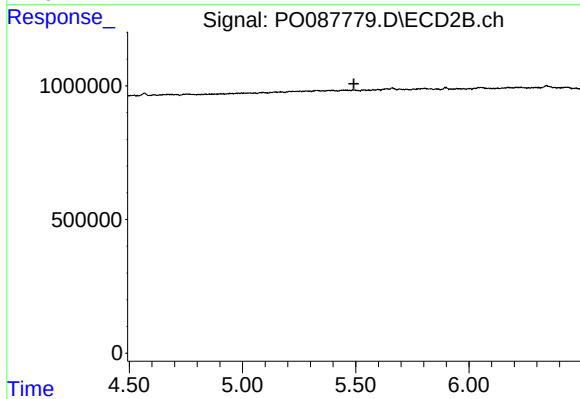
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



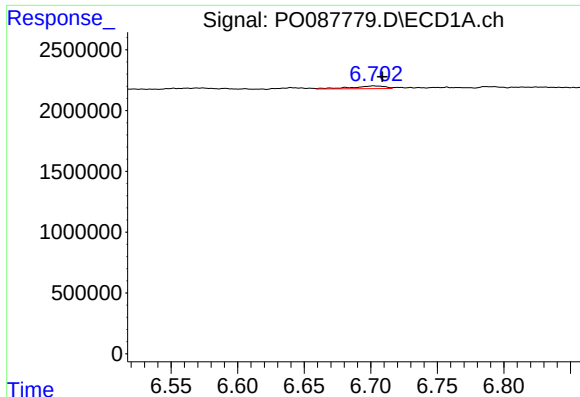
#26 AR-1254-1

R.T.: 6.478 min
Delta R.T.: -0.011 min
Response: 362940
Conc: 3.62 ng/ml



#26 AR-1254-1

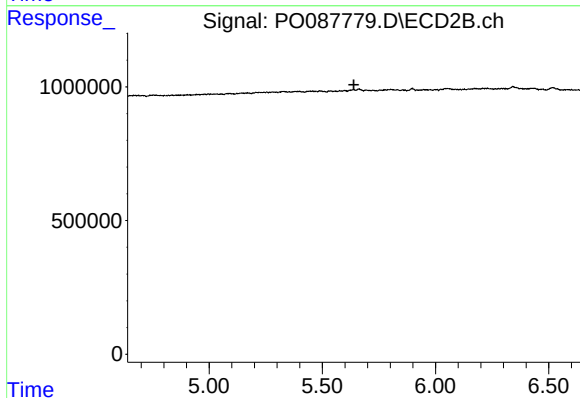
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

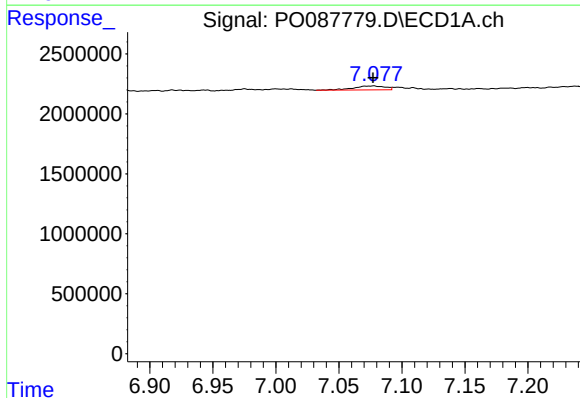
R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 385198
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



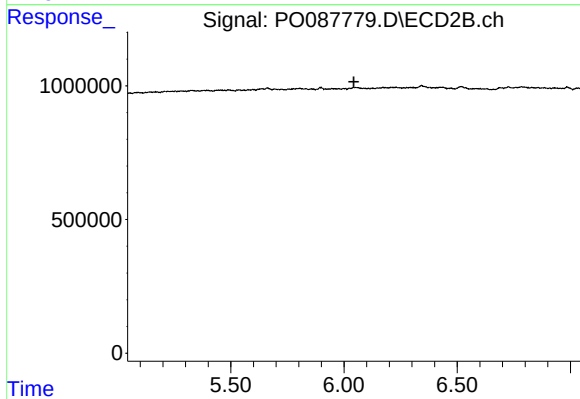
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



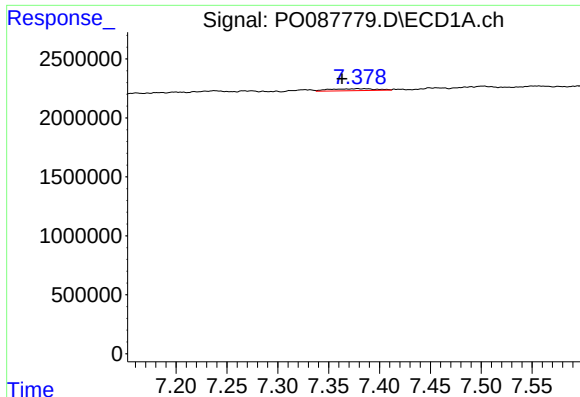
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 583457
Conc: 3.83 ng/ml



#28 AR-1254-3

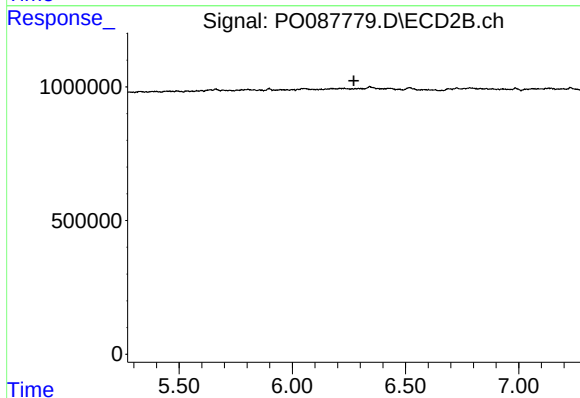
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

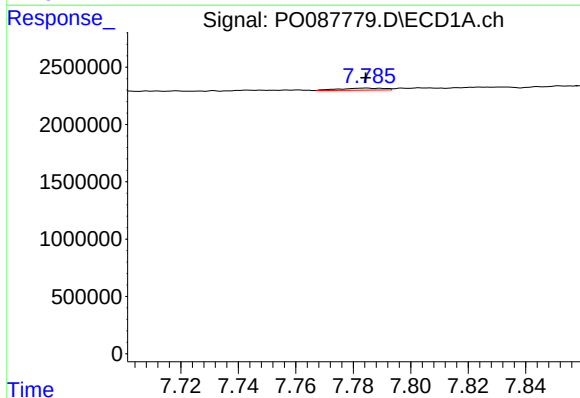
R.T.: 7.378 min
Delta R.T.: 0.015 min
Response: 527803
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



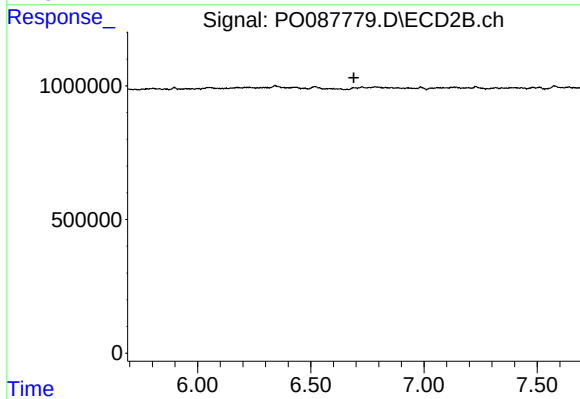
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



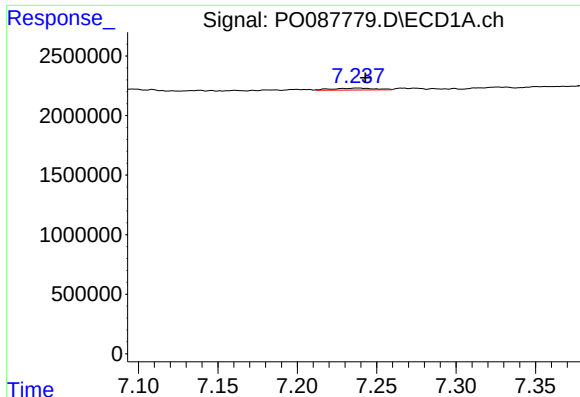
#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 185765
Conc: 1.55 ng/ml



#30 AR-1254-5

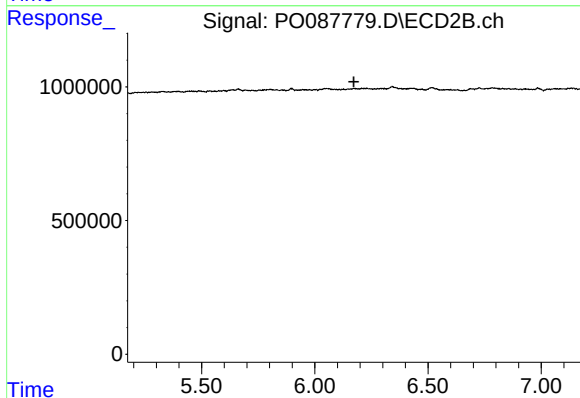
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

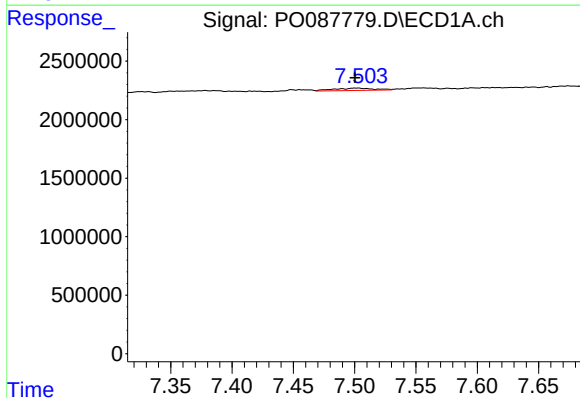
R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 298853
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



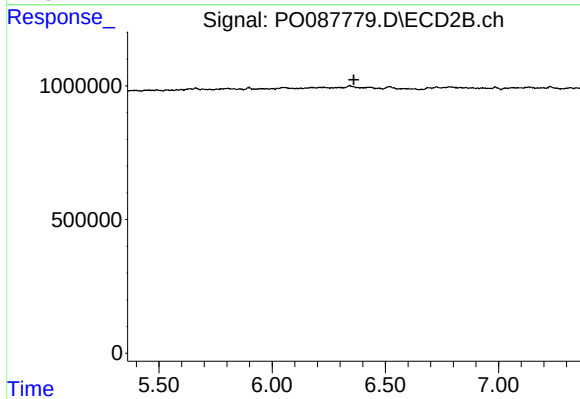
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



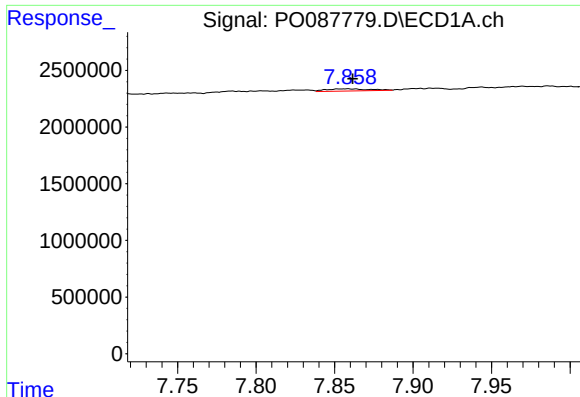
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.002 min
Response: 428880
Conc: 3.15 ng/ml



#32 AR-1260-2

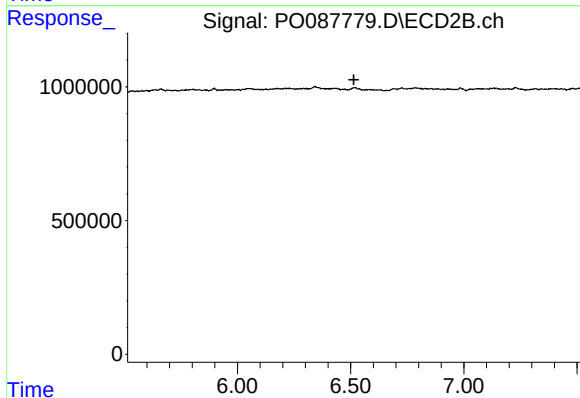
R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



#33 AR-1260-3

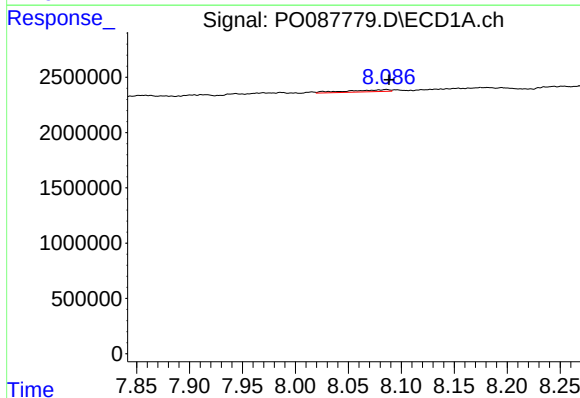
R.T.: 7.858 min
Delta R.T.: -0.004 min
Response: 376685
Conc: 4.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



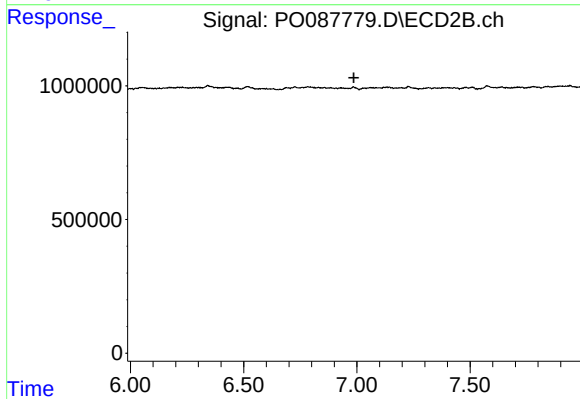
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



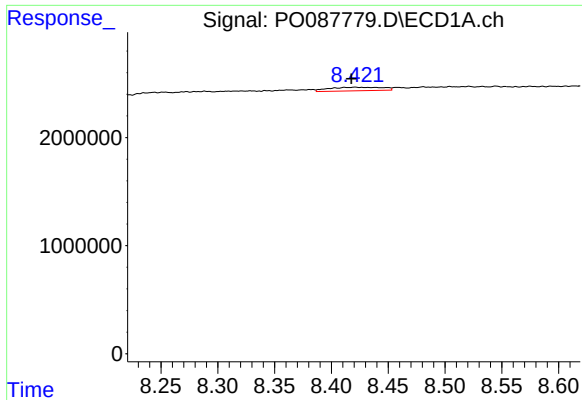
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 526994
Conc: 5.04 ng/ml



#34 AR-1260-4

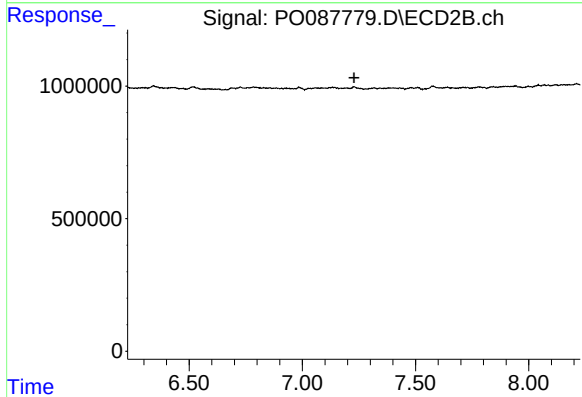
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#35 AR-1260-5

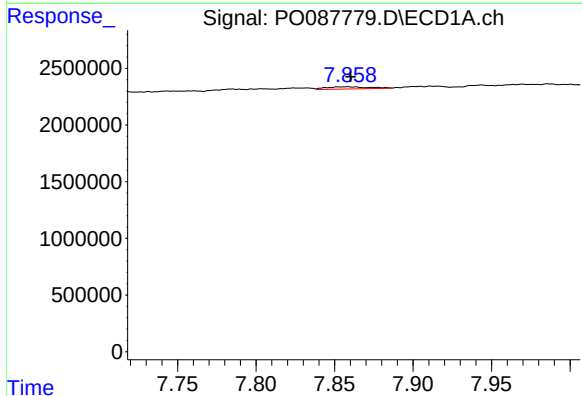
R.T.: 8.421 min
Delta R.T.: 0.003 min
Response: 1102421
Conc: 5.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



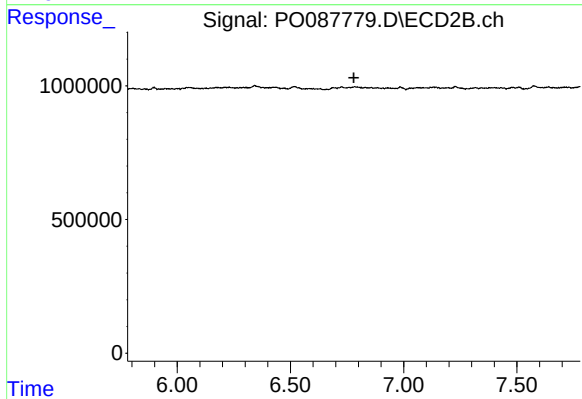
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



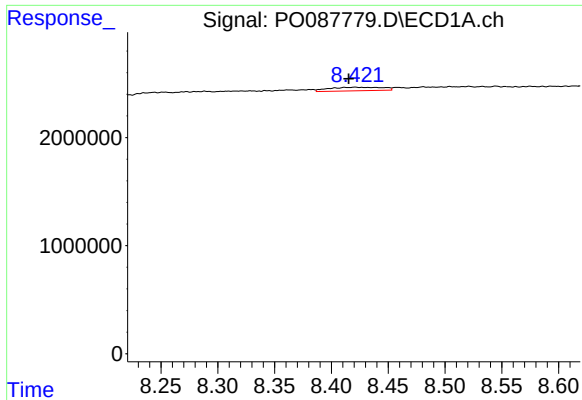
#36 AR-1262-1

R.T.: 7.858 min
Delta R.T.: -0.002 min
Response: 376685
Conc: 2.63 ng/ml



#36 AR-1262-1

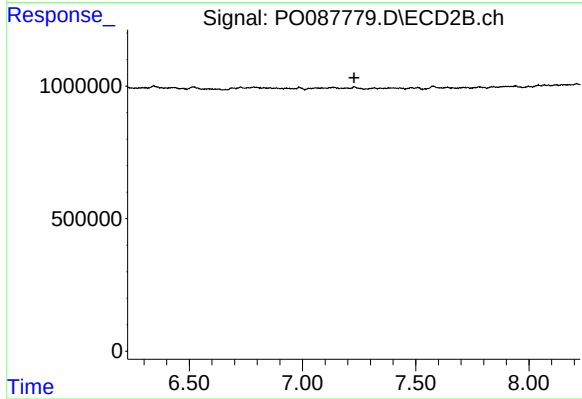
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

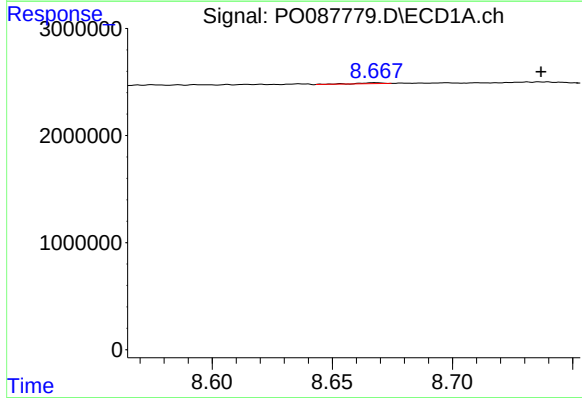
R.T.: 8.421 min
Delta R.T.: 0.006 min
Response: 1102421
Conc: 4.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



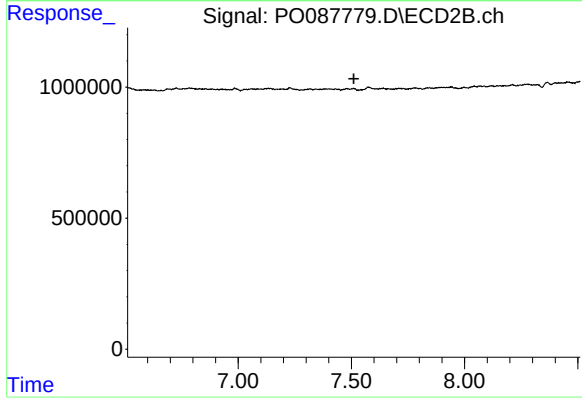
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



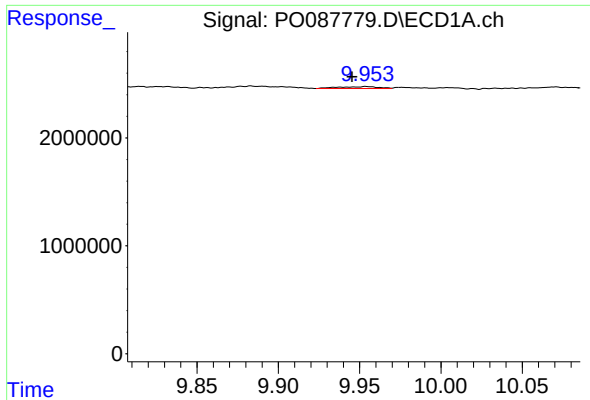
#41 AR-1268-1

R.T.: 8.668 min
Delta R.T.: -0.069 min
Response: 69254
Conc: 0.24 ng/ml



#41 AR-1268-1

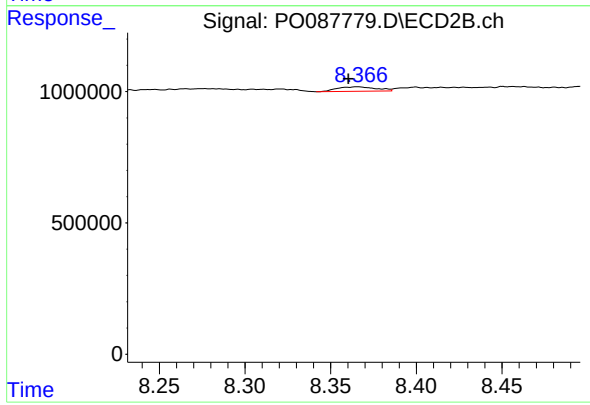
R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.954 min
Delta R.T.: 0.009 min
Response: 302943
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.366 min
Delta R.T.: 0.005 min
Response: 269643
Conc: 1.08 ng/ml