

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122022\
 Data File : P0091552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 20:19
 Operator : YP/AJ
 Sample : N6101-11 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:28:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.293	3.470	5154016	1722068	1.524	1.641
2)	SA Decachlor...	10.033	8.466	4751807	2105348	1.789	2.169
Target Compounds							
3)	L1 AR-1016-1	5.543f	0.000	250776	0	2.228	N.D. #
4)	L1 AR-1016-2	5.543f	0.000	250776	0	1.542	N.D. #
5)	L1 AR-1016-3	5.543	0.000	250776	0	2.405	N.D. #
7)	L1 AR-1016-5	5.953	0.000	273311	0	3.117	N.D. #
8)	L2 AR-1221-1	0.000	3.633f	0	181864	N.D.	13.798 #
13)	L3 AR-1232-3	5.543f	0.000	250776	0	3.356	N.D. #
16)	L4 AR-1242-1	5.543f	0.000	250776	0	2.810	N.D. #
17)	L4 AR-1242-2	5.543f	0.000	250776	0	1.975	N.D. #
18)	L4 AR-1242-3	5.543	0.000	250776	0	3.008	N.D. #
20)	L4 AR-1242-5	6.338f	0.000	207482	0	3.036	N.D. #
21)	L5 AR-1248-1	5.543f	0.000	250776	0	3.520	N.D. #
23)	L5 AR-1248-3	5.953	0.000	273311	0	2.322	N.D. #
24)	L5 AR-1248-4	6.338	0.000	207482	0	1.697	N.D. #
25)	L5 AR-1248-5	6.338f	0.000	207482	0	1.809	N.D. #
26)	L6 AR-1254-1	6.338	0.000	207482	0	1.652	N.D. #
27)	L6 AR-1254-2	6.535	0.000	223439	0	1.185	N.D. #
28)	L6 AR-1254-3	6.917	0.000	278565	0	1.486	N.D. #
29)	L6 AR-1254-4	7.211	0.000	477480	0	3.456	N.D. #
30)	L6 AR-1254-5	7.675f	0.000	473216	0	3.084	N.D. #
31)	L7 AR-1260-1	7.150f	0.000	211687	0	1.380	N.D. #
32)	L7 AR-1260-2	7.376	0.000	755664	0	4.329	N.D. #
33)	L7 AR-1260-3	7.675f	6.390	473216	54439	4.163	0.830 #
34)	L7 AR-1260-4	7.950	0.000	33002	0	0.244	N.D. #
35)	L7 AR-1260-5	8.281	0.000	641118	0	2.524	N.D. #
36)	L8 AR-1262-1	7.675f	0.000	473216	0	2.590	N.D. #
37)	L8 AR-1262-2	8.281	0.000	641118	0	2.073	N.D. #

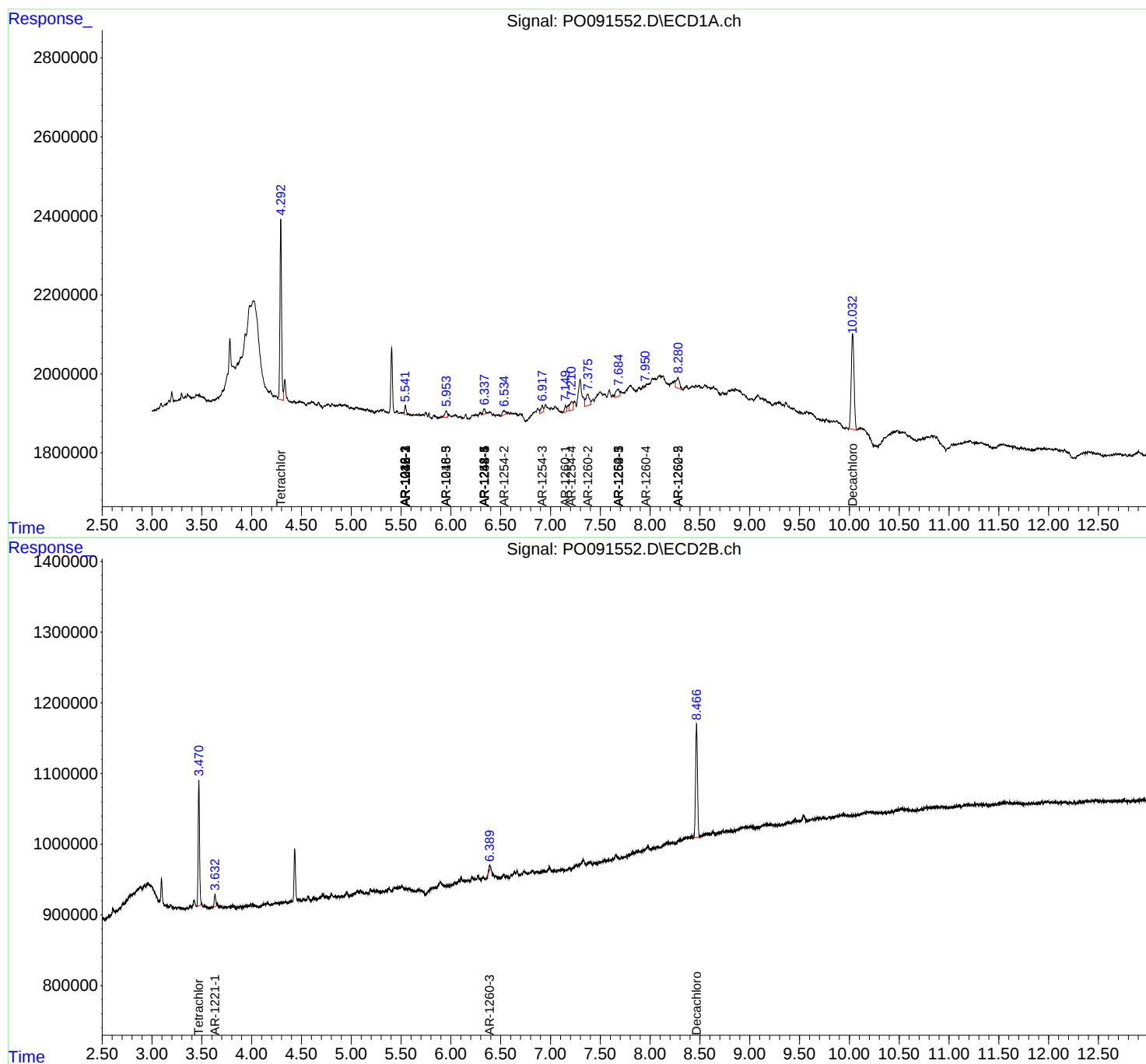
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

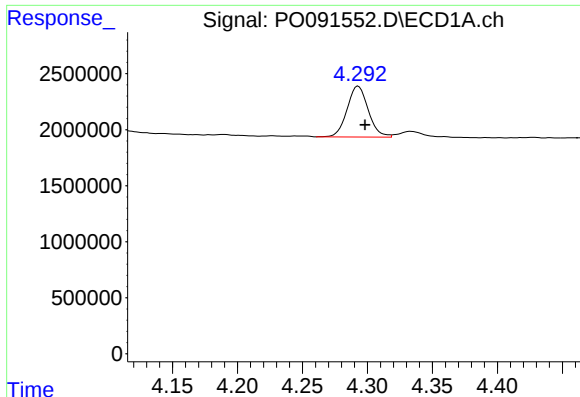
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122022\
Data File : PO091552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 20:19
Operator : YP/AJ
Sample : N6101-11 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:28:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

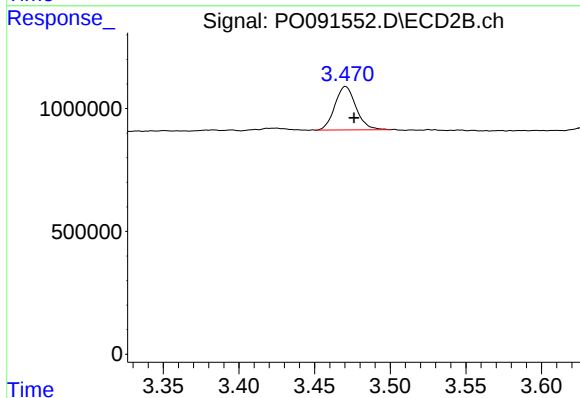




#1 Tetrachloro-m-xylene

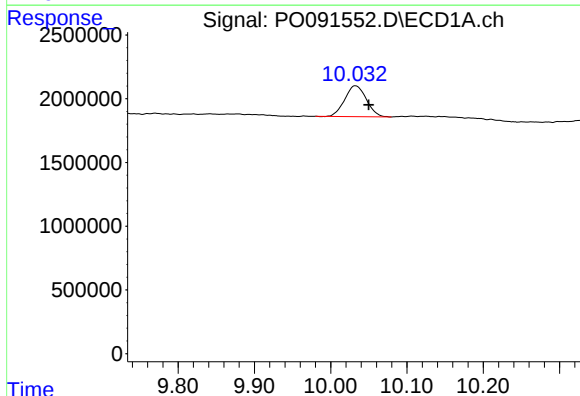
R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 5154016
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



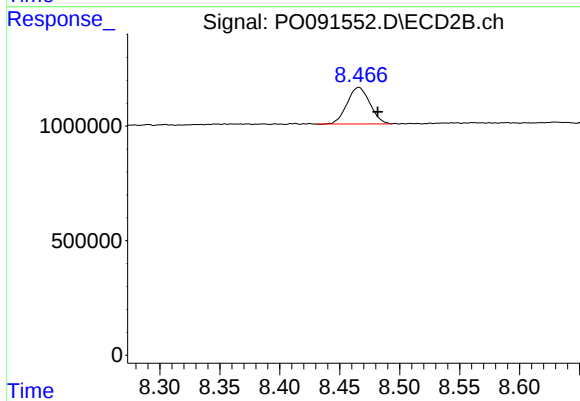
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.006 min
Response: 1722068
Conc: 1.64 ng/ml



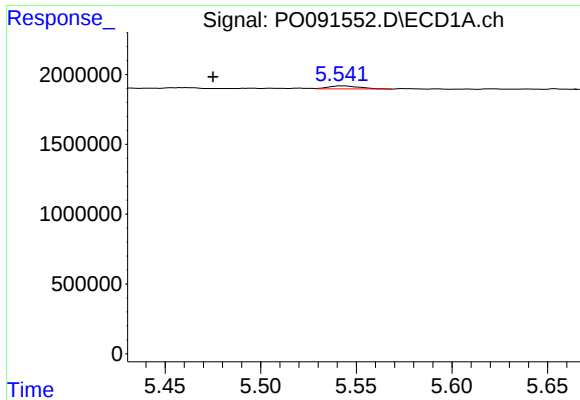
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.017 min
Response: 4751807
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

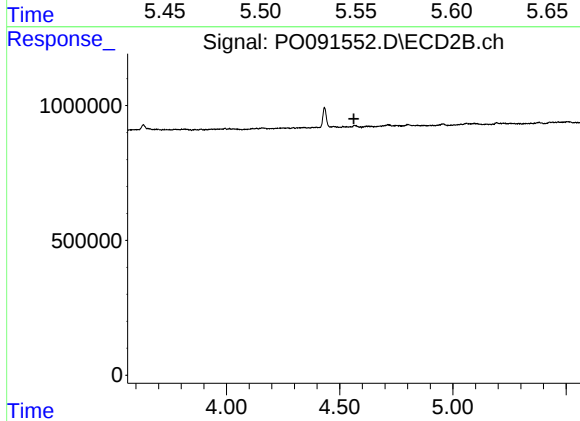
R.T.: 8.466 min
Delta R.T.: -0.016 min
Response: 2105348
Conc: 2.17 ng/ml



#3 AR-1016-1

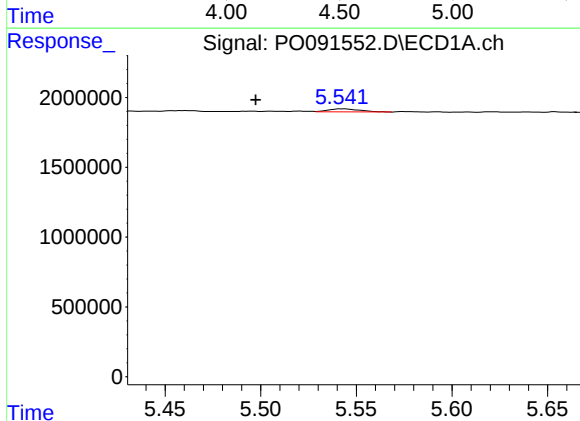
R.T.: 5.543 min
Delta R.T.: 0.068 min
Response: 250776
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



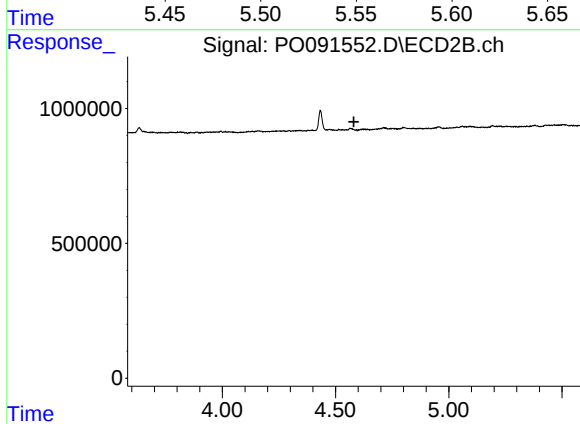
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



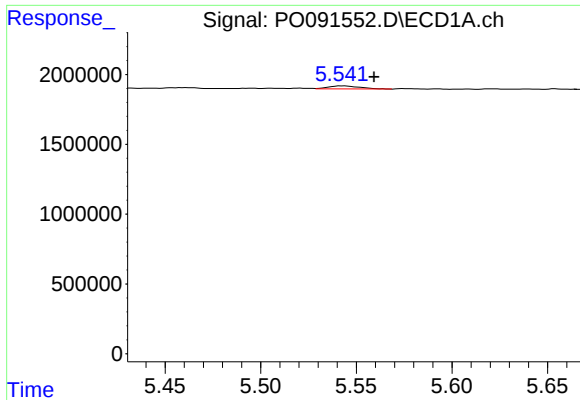
#4 AR-1016-2

R.T.: 5.543 min
Delta R.T.: 0.045 min
Response: 250776
Conc: 1.54 ng/ml



#4 AR-1016-2

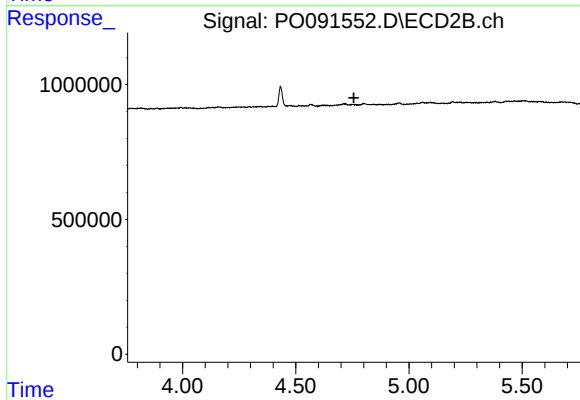
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

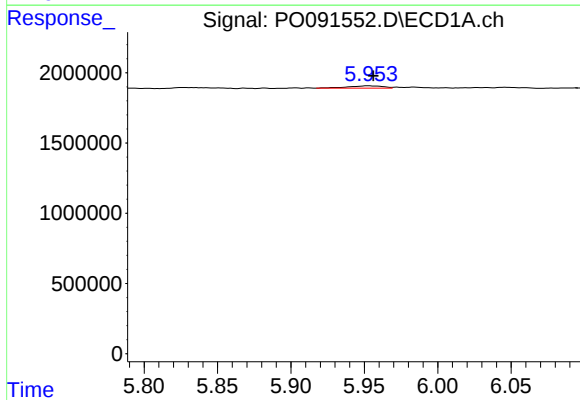
R.T.: 5.543 min
Delta R.T.: -0.016 min
Response: 250776
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



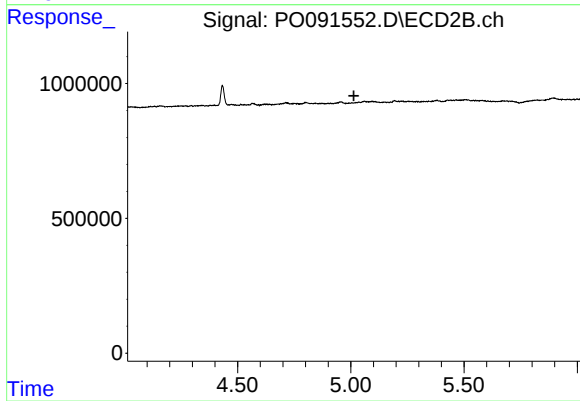
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



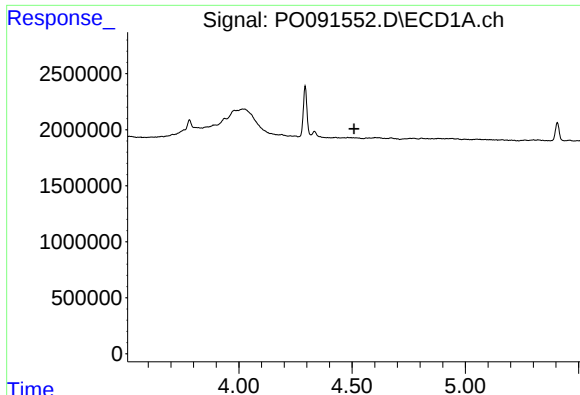
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.003 min
Response: 273311
Conc: 3.12 ng/ml



#7 AR-1016-5

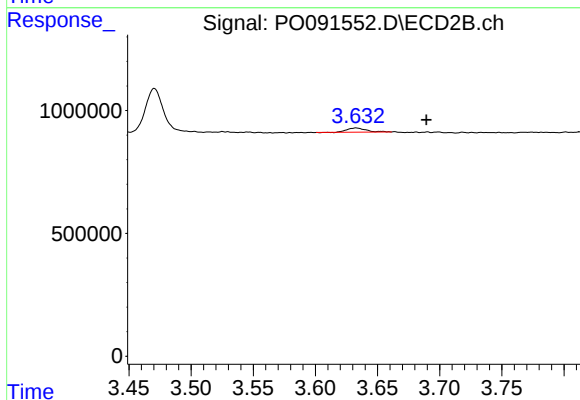
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

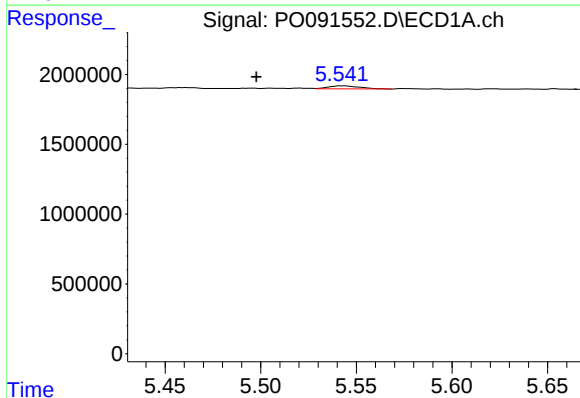
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



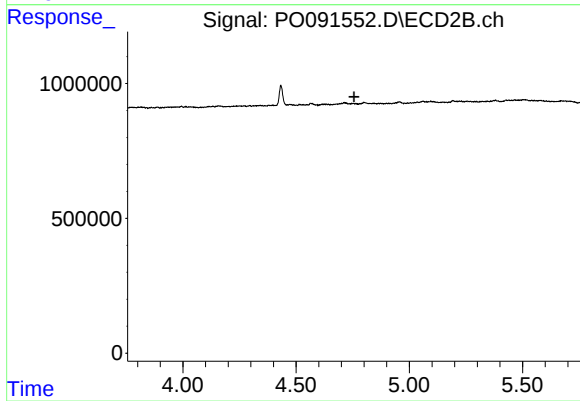
#8 AR-1221-1

R.T.: 3.633 min
Delta R.T.: -0.057 min
Response: 181864
Conc: 13.80 ng/ml



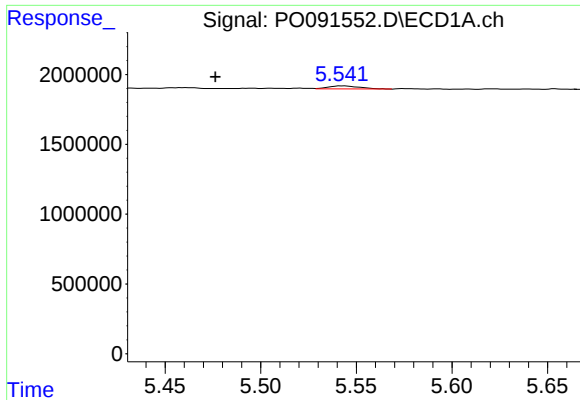
#13 AR-1232-3

R.T.: 5.543 min
Delta R.T.: 0.045 min
Response: 250776
Conc: 3.36 ng/ml



#13 AR-1232-3

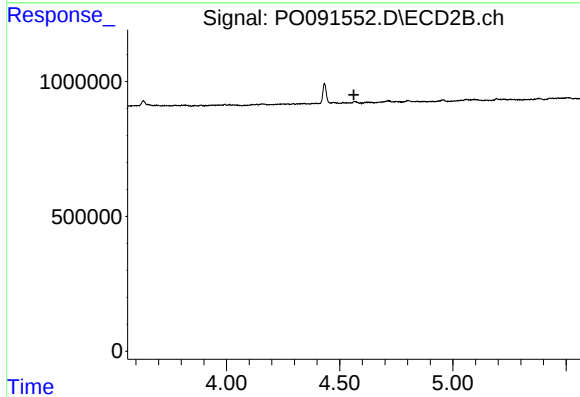
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#16 AR-1242-1

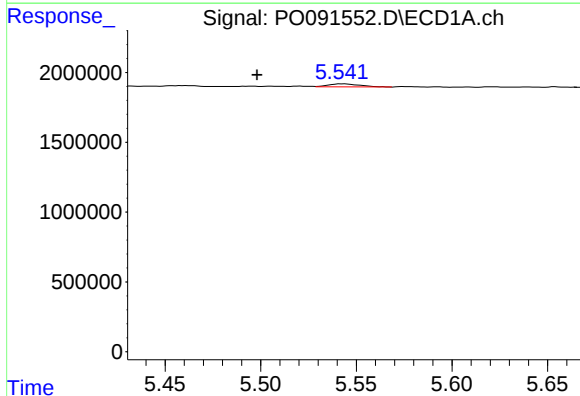
R.T.: 5.543 min
Delta R.T.: 0.067 min
Response: 250776
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



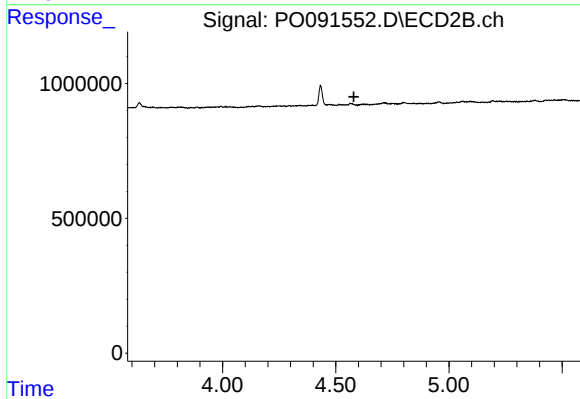
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



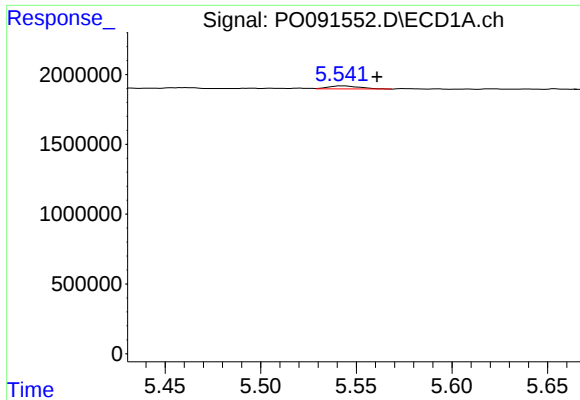
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: 0.045 min
Response: 250776
Conc: 1.98 ng/ml



#17 AR-1242-2

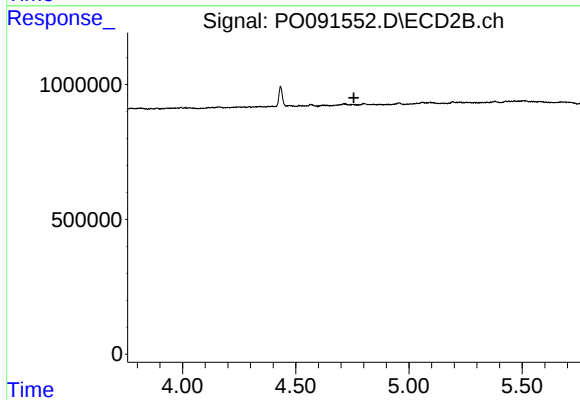
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#18 AR-1242-3

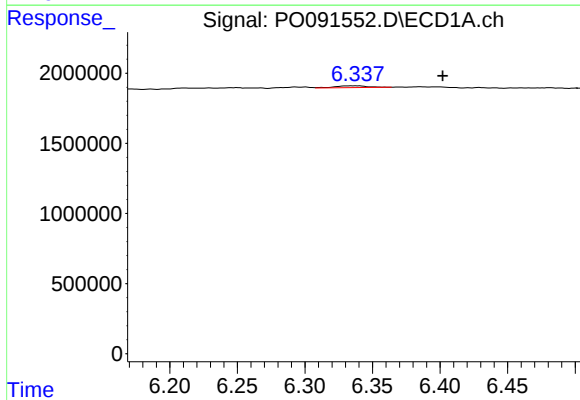
R.T.: 5.543 min
Delta R.T.: -0.018 min
Response: 250776
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



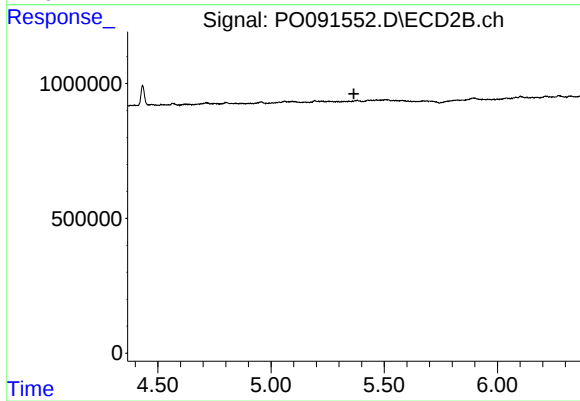
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



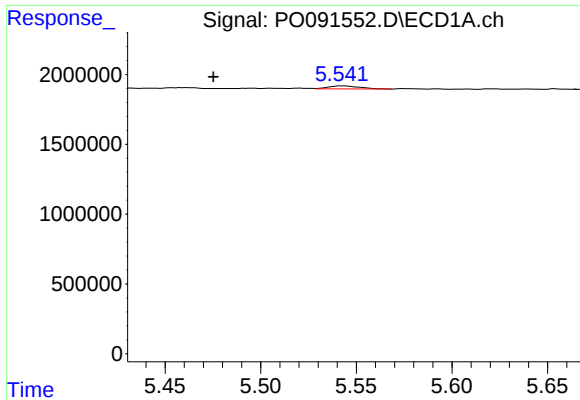
#20 AR-1242-5

R.T.: 6.338 min
Delta R.T.: -0.064 min
Response: 207482
Conc: 3.04 ng/ml



#20 AR-1242-5

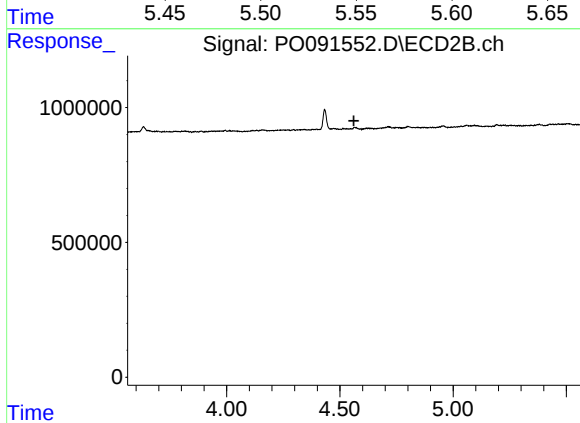
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

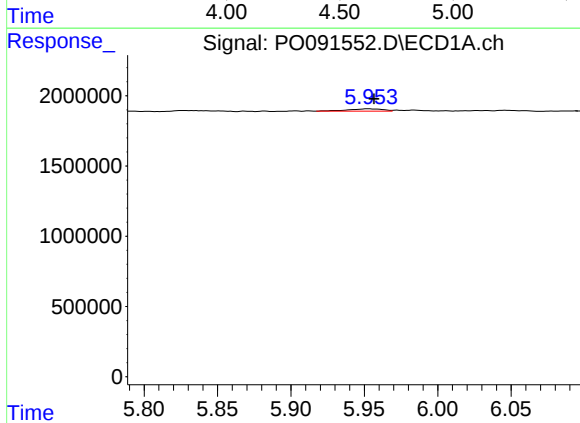
R.T.: 5.543 min
Delta R.T.: 0.068 min
Response: 250776
Conc: 3.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



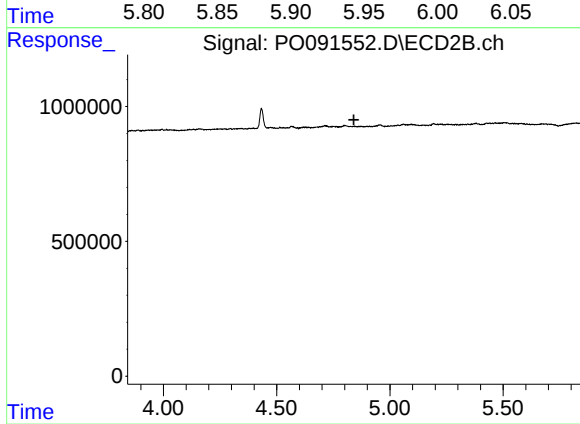
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



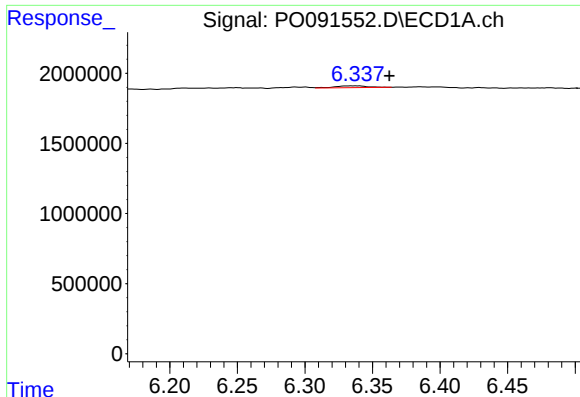
#23 AR-1248-3

R.T.: 5.953 min
Delta R.T.: -0.004 min
Response: 273311
Conc: 2.32 ng/ml



#23 AR-1248-3

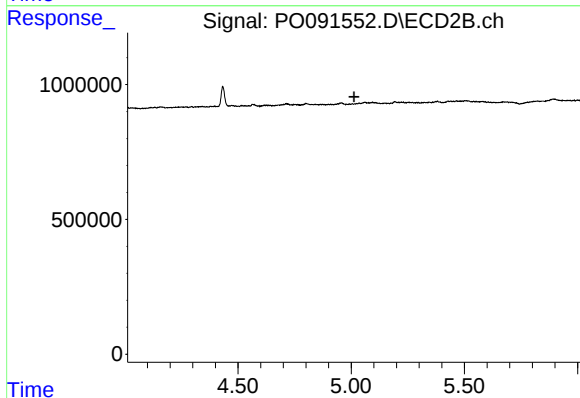
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

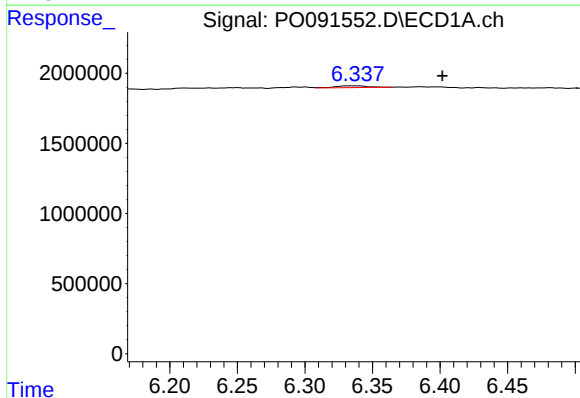
R.T.: 6.338 min
Delta R.T.: -0.025 min
Response: 207482
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



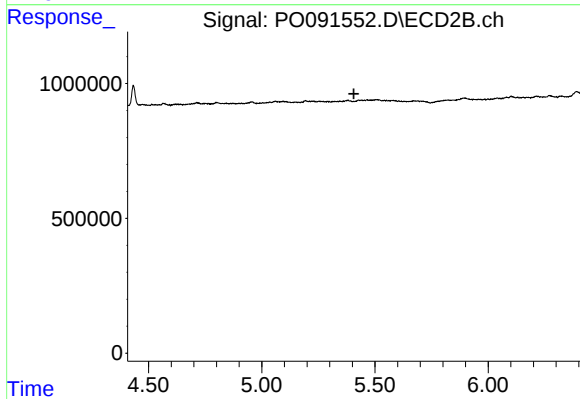
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



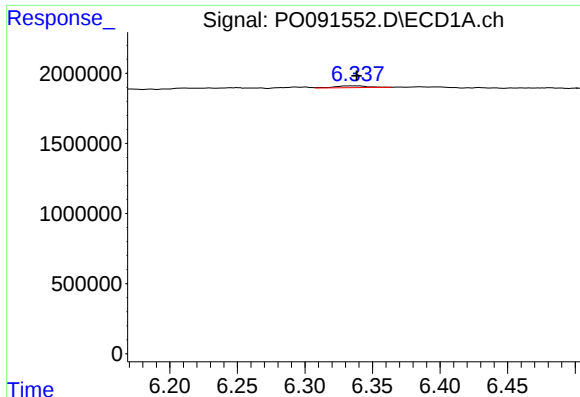
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.064 min
Response: 207482
Conc: 1.81 ng/ml



#25 AR-1248-5

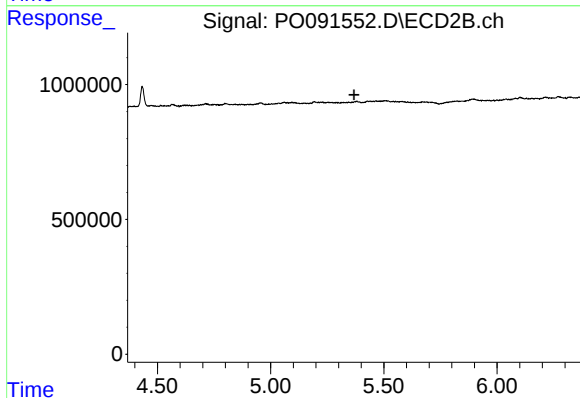
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

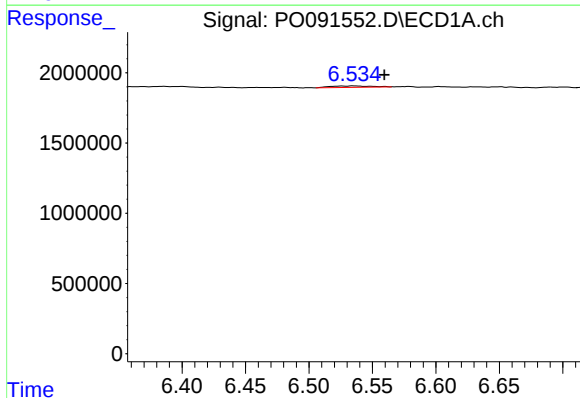
R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 207482
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



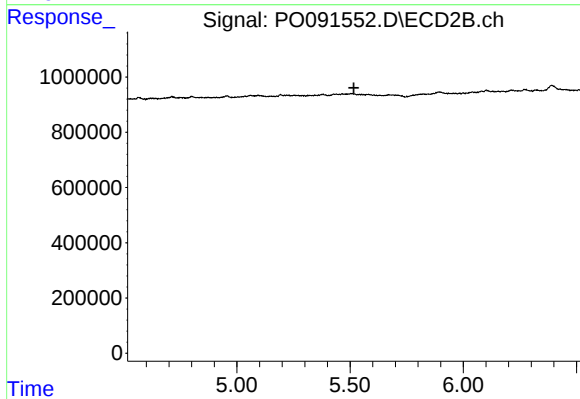
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



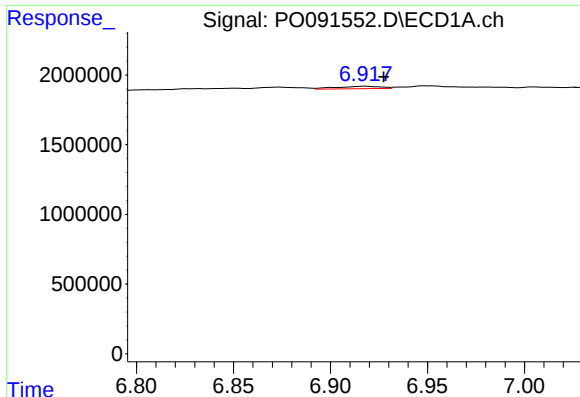
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.024 min
Response: 223439
Conc: 1.18 ng/ml



#27 AR-1254-2

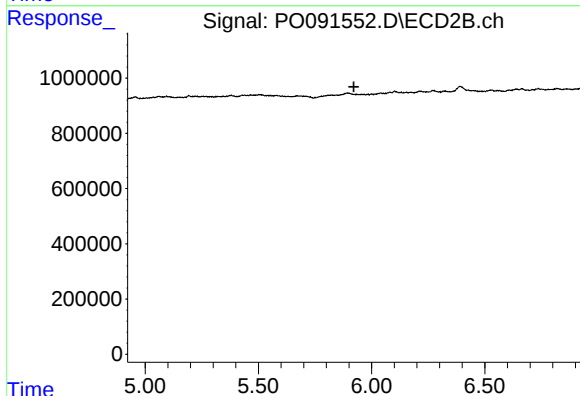
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

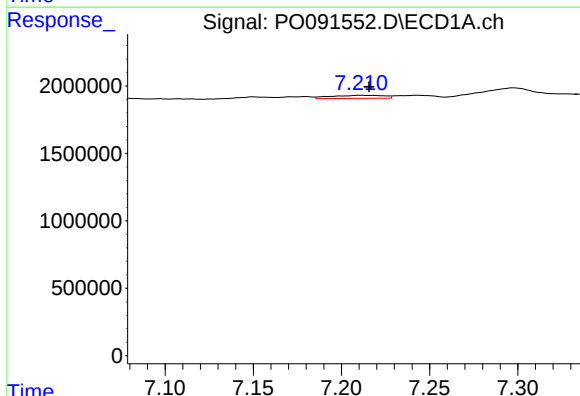
R.T.: 6.917 min
Delta R.T.: -0.010 min
Response: 278565
Conc: 1.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



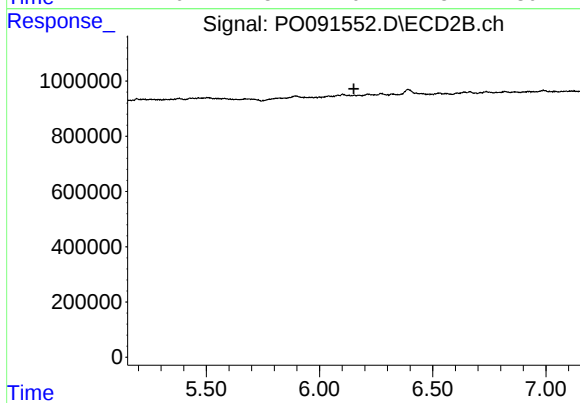
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



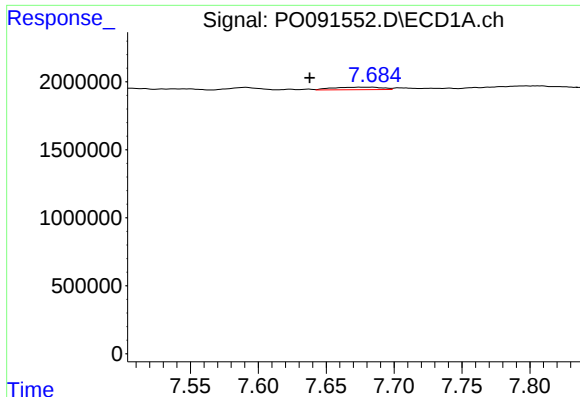
#29 AR-1254-4

R.T.: 7.211 min
Delta R.T.: -0.005 min
Response: 477480
Conc: 3.46 ng/ml



#29 AR-1254-4

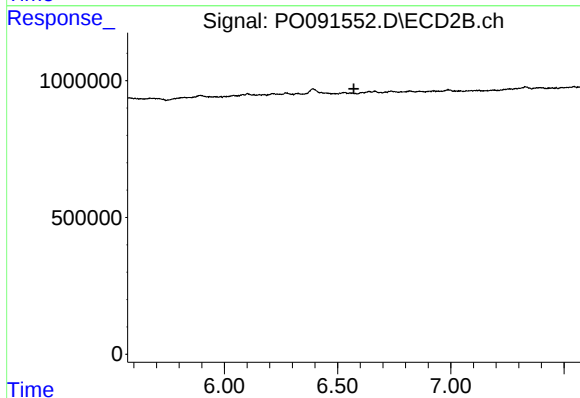
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

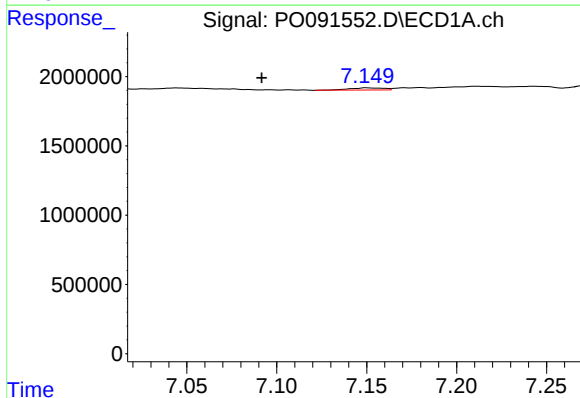
R.T.: 7.675 min
Delta R.T.: 0.037 min
Response: 473216
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



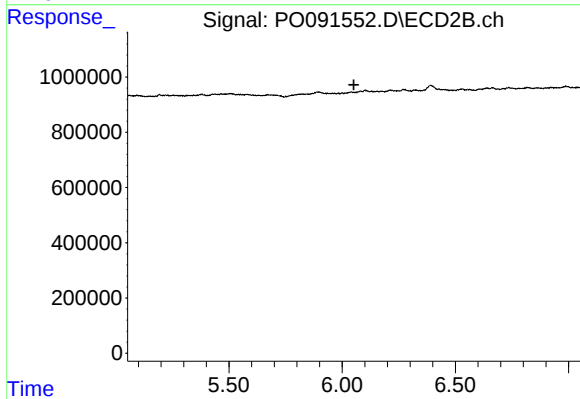
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



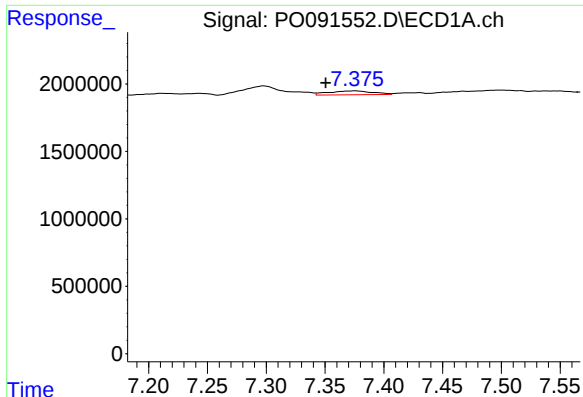
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: 0.058 min
Response: 211687
Conc: 1.38 ng/ml



#31 AR-1260-1

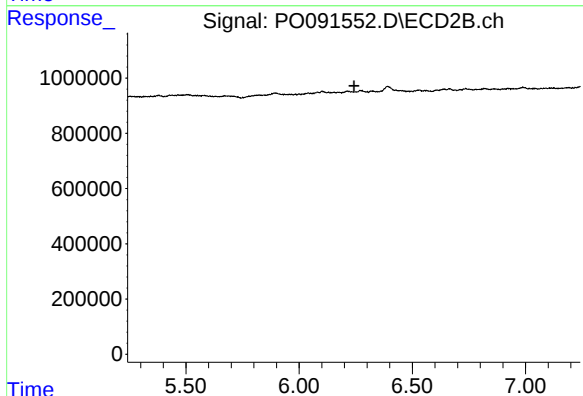
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

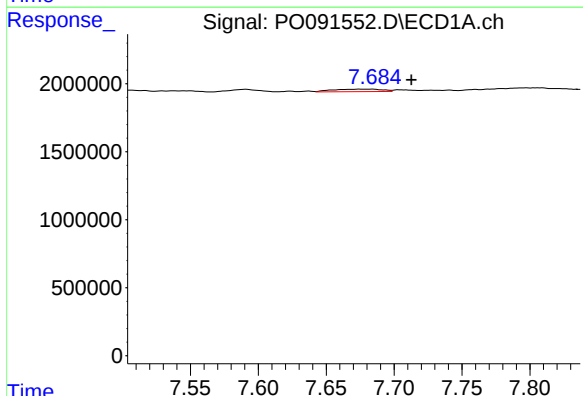
R.T.: 7.376 min
Delta R.T.: 0.025 min
Response: 755664
Conc: 4.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



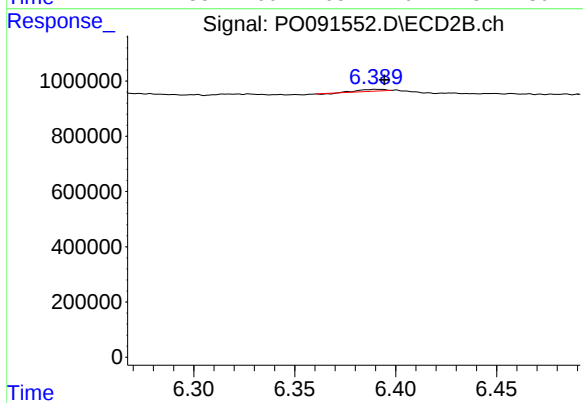
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



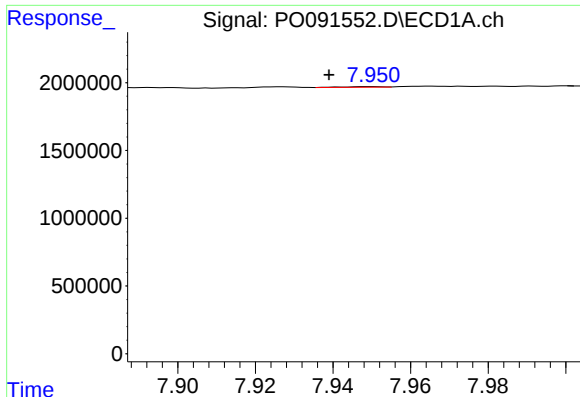
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.038 min
Response: 473216
Conc: 4.16 ng/ml



#33 AR-1260-3

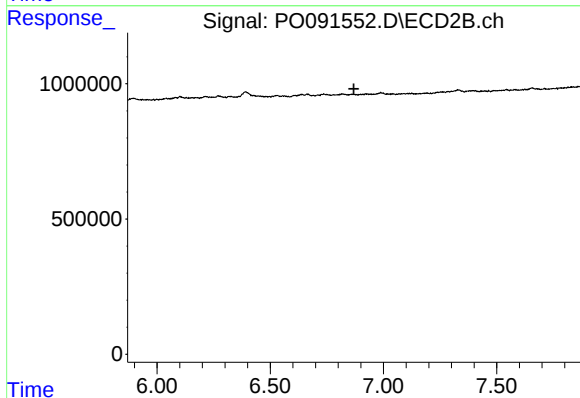
R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 54439
Conc: 0.83 ng/ml



#34 AR-1260-4

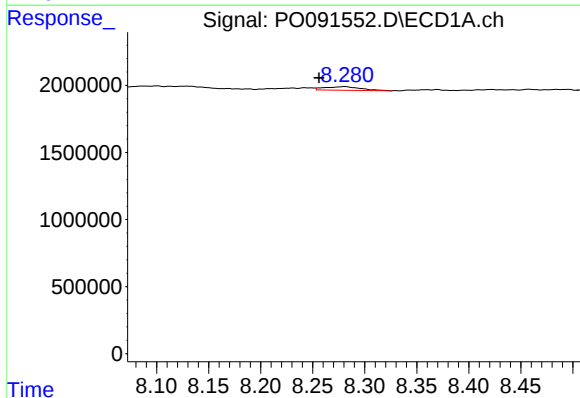
R.T.: 7.950 min
Delta R.T.: 0.011 min
Response: 33002
Conc: 0.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



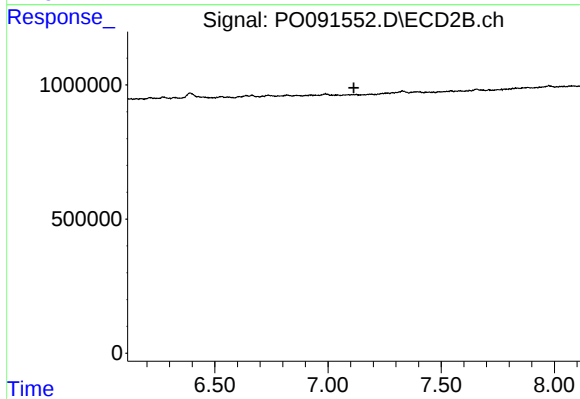
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



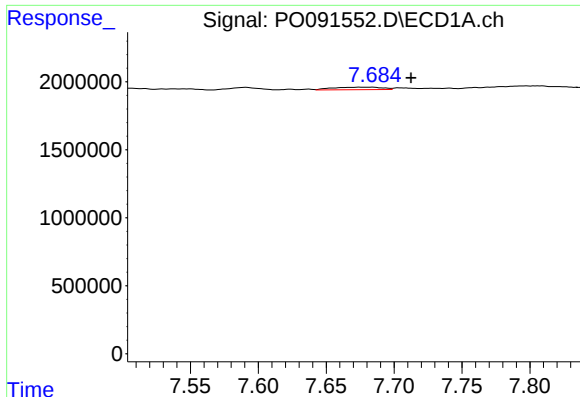
#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.025 min
Response: 641118
Conc: 2.52 ng/ml



#35 AR-1260-5

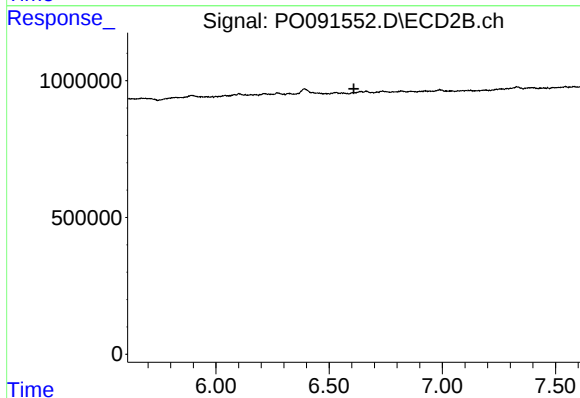
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

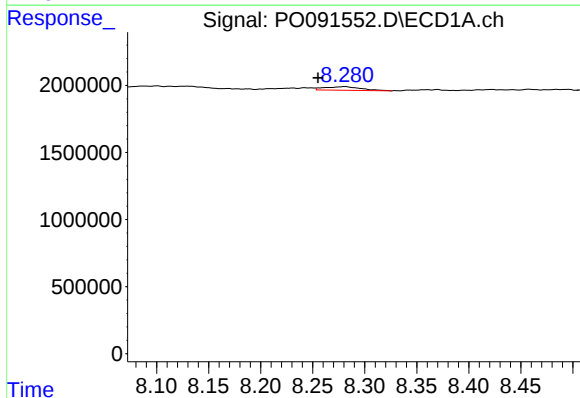
R.T.: 7.675 min
Delta R.T.: -0.038 min
Response: 473216
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



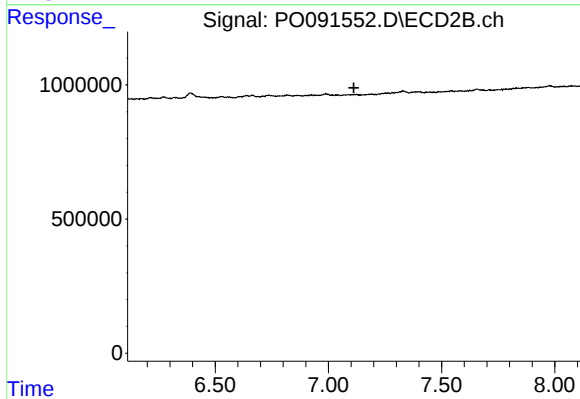
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.281 min
Delta R.T.: 0.026 min
Response: 641118
Conc: 2.07 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.