

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 23:11
 Operator : YP/AJ
 Sample : PB145971BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:11:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.448	3.608	52066032	21020840	20.116	21.363
2)	SA Decachlor...	10.300	8.611	48238277	15721137	23.615	19.393
Target Compounds							
3)	L1 AR-1016-1	5.558f	0.000	322176	0	3.590	N.D. #
8)	L2 AR-1221-1	4.658	0.000	450798	0	14.655	N.D. #
9)	L2 AR-1221-2	4.756	3.905	791873	411877	34.935	46.326 #
10)	L2 AR-1221-3	4.756f	0.000	791873	0	11.322	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	791873	0	12.097	N.D. #
15)	L3 AR-1232-5	5.919	0.000	28804	0	1.168	N.D. #
16)	L4 AR-1242-1	5.558f	0.000	322176	0	4.443	N.D. #
20)	L4 AR-1242-5	6.565	5.540f	34762	480081	0.655	18.366 #
21)	L5 AR-1248-1	5.558f	0.000	322176	0	5.612	N.D. #
22)	L5 AR-1248-2	5.919	0.000	28804	0	0.345	N.D. #
24)	L5 AR-1248-4	6.541	0.000	203464	0	2.068	N.D. #
25)	L5 AR-1248-5	6.565	5.540	34762	480081	0.362	13.170 #
26)	L6 AR-1254-1	6.479	5.540f	279919	480081	2.793	8.685 #
27)	L6 AR-1254-2	6.710	5.615	61338	23950	0.402	0.490
28)	L6 AR-1254-3	7.076	0.000	439534	0	2.886	N.D. #
29)	L6 AR-1254-4	7.356	0.000	2339575	0	21.254	N.D. #
30)	L6 AR-1254-5	7.800	0.000	344818	0	2.873	N.D. #
31)	L7 AR-1260-1	7.247	0.000	636549	0	5.678	N.D. #
32)	L7 AR-1260-2	7.512	6.342	209782	185922	1.539	2.748 #
33)	L7 AR-1260-3	7.852	0.000	278228	0	2.970	N.D. #
34)	L7 AR-1260-4	8.093	0.000	69776	0	0.667	N.D. #
35)	L7 AR-1260-5	8.423	0.000	148131	0	0.751	N.D. #
36)	L8 AR-1262-1	7.852	0.000	278228	0	1.944	N.D. #
37)	L8 AR-1262-2	8.423	0.000	148131	0	0.589	N.D. #
45)	L9 AR-1268-5	9.941	8.361	2740649	127329	3.630	0.508 #

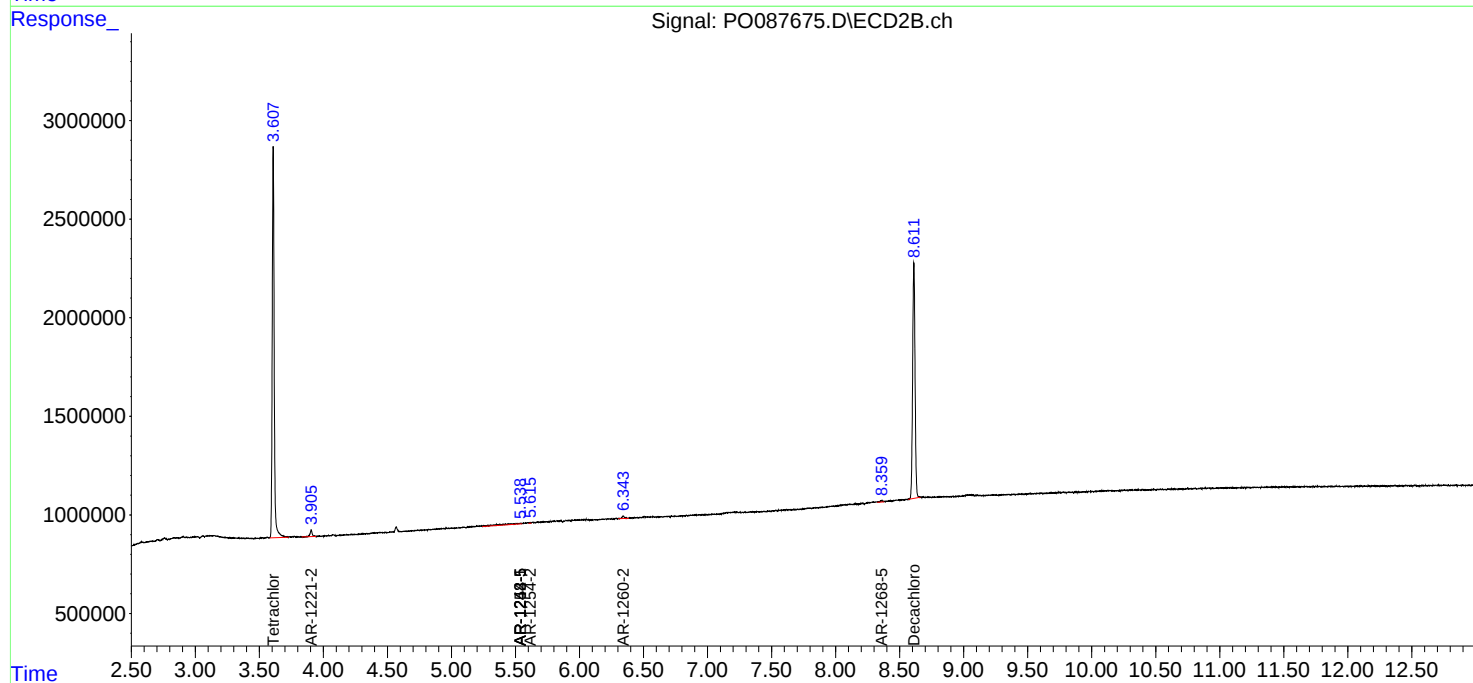
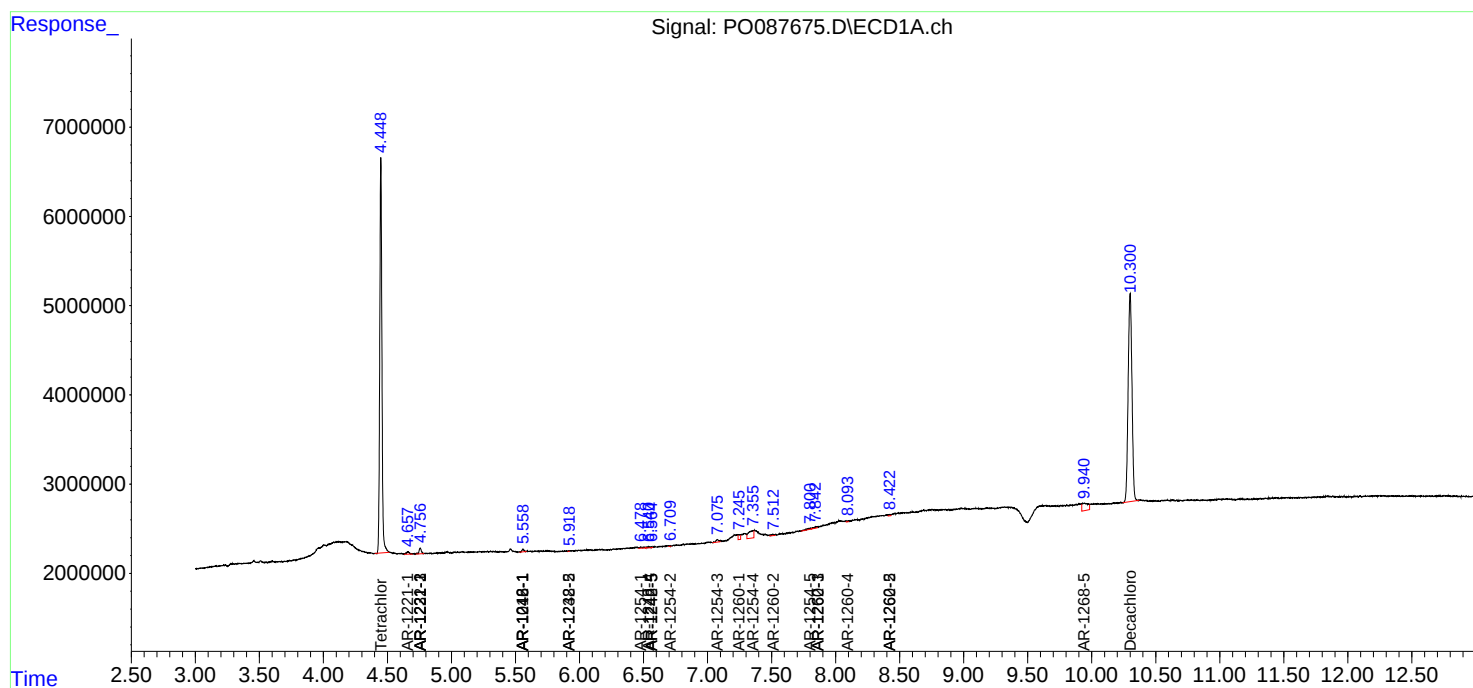
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

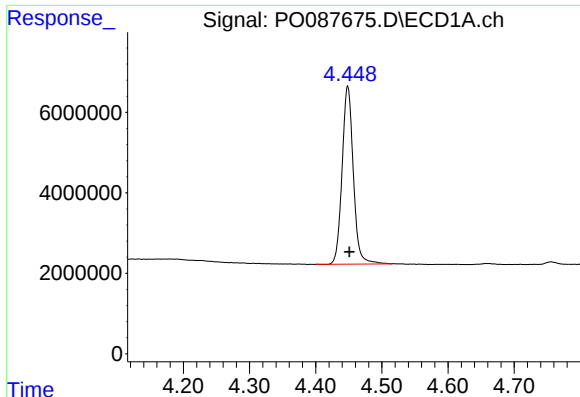
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
Data File : P0087675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 23:11
Operator : YP/AJ
Sample : PB145971BL
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 03:11:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

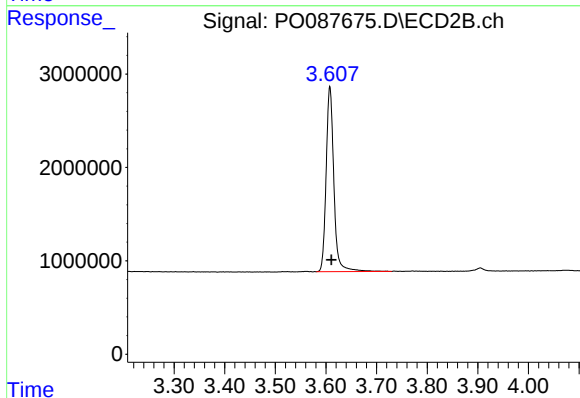




#1 Tetrachloro-m-xylene

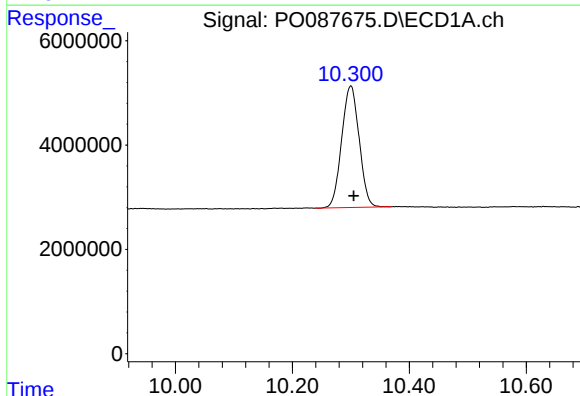
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 52066032
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



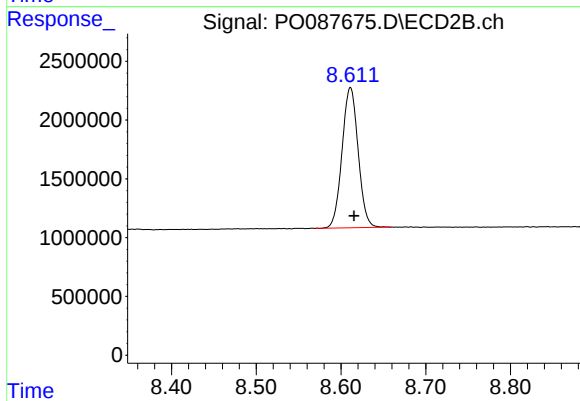
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 21020840
Conc: 21.36 ng/ml



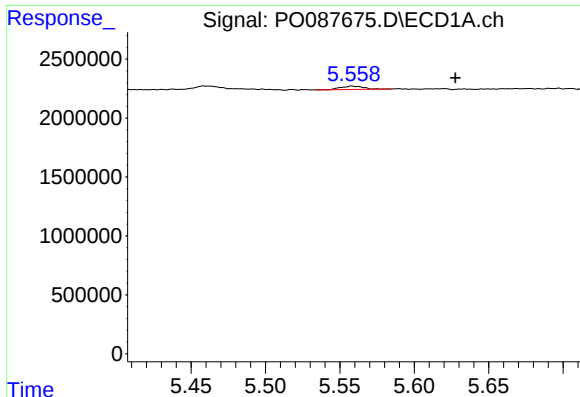
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 48238277
Conc: 23.62 ng/ml



#2 Decachlorobiphenyl

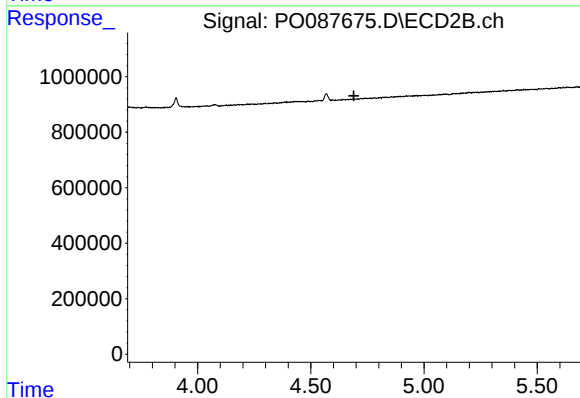
R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 15721137
Conc: 19.39 ng/ml



#3 AR-1016-1

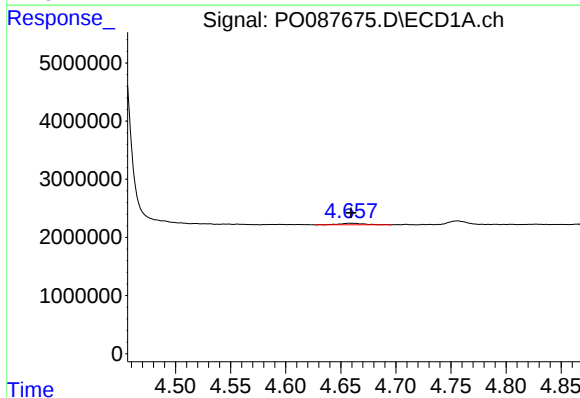
R.T.: 5.558 min
Delta R.T.: -0.069 min
Response: 322176
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



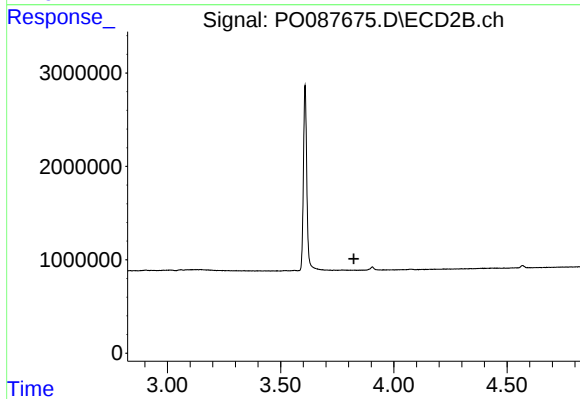
#3 AR-1016-1

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



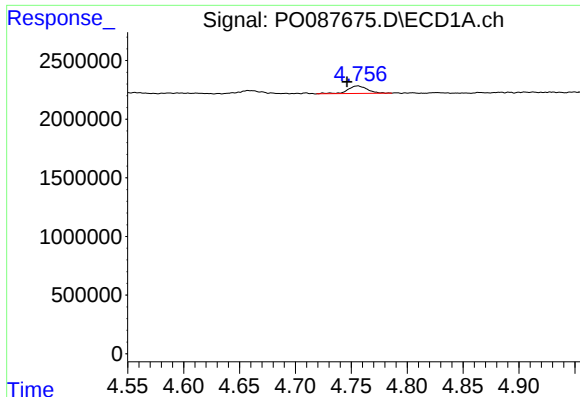
#8 AR-1221-1

R.T.: 4.658 min
Delta R.T.: -0.001 min
Response: 450798
Conc: 14.65 ng/ml



#8 AR-1221-1

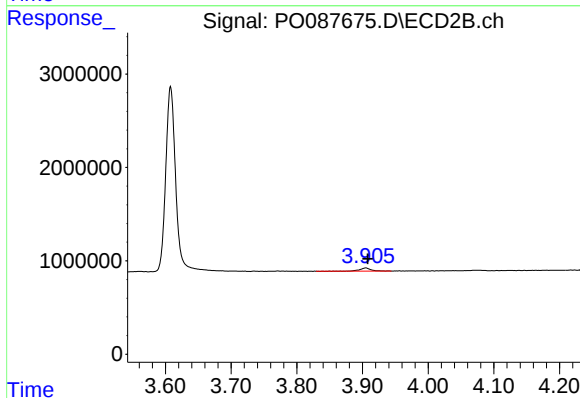
R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



#9 AR-1221-2

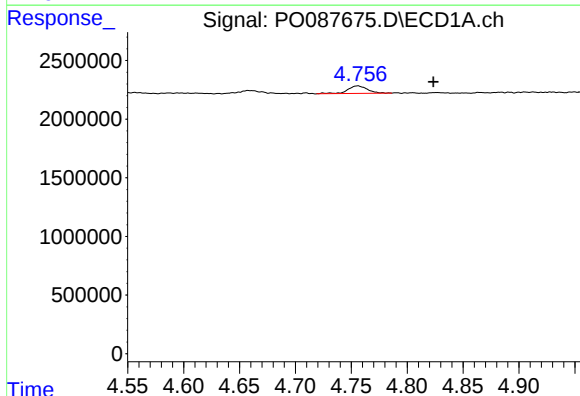
R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 791873
Conc: 34.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



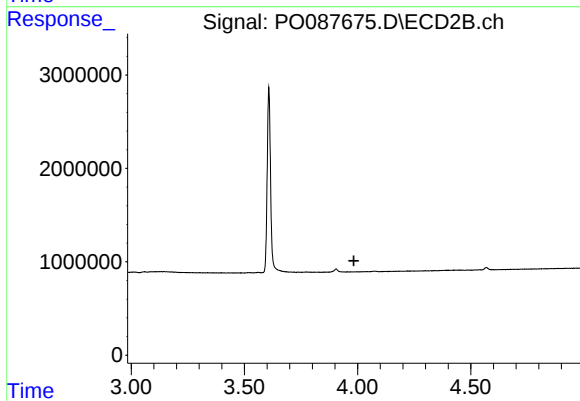
#9 AR-1221-2

R.T.: 3.905 min
Delta R.T.: -0.003 min
Response: 411877
Conc: 46.33 ng/ml



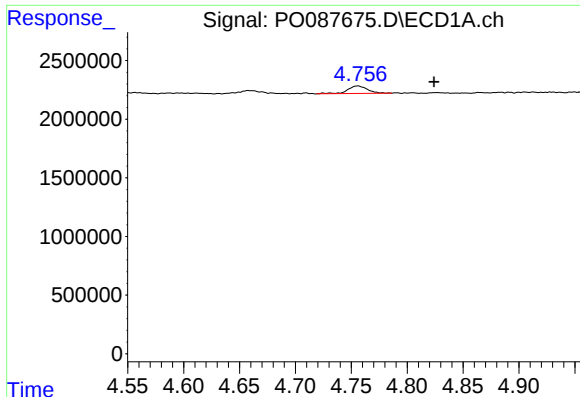
#10 AR-1221-3

R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 791873
Conc: 11.32 ng/ml



#10 AR-1221-3

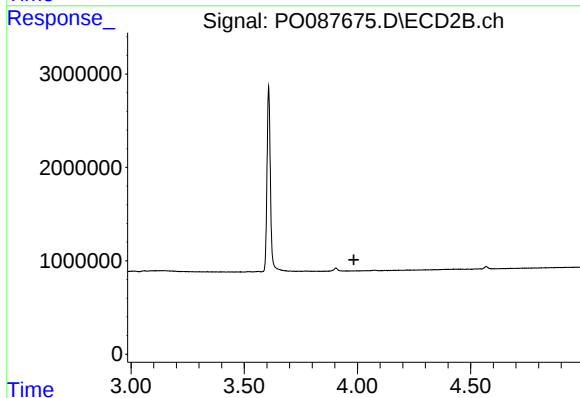
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

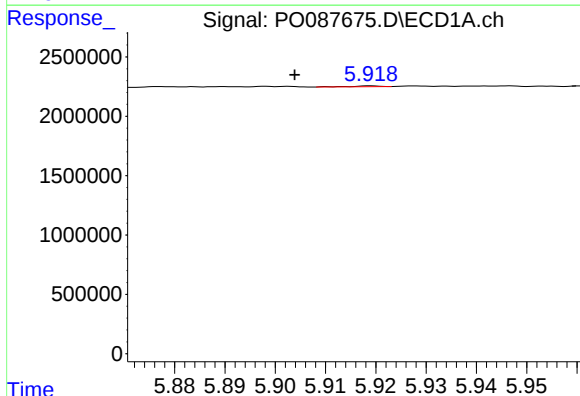
R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 791873
Conc: 12.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



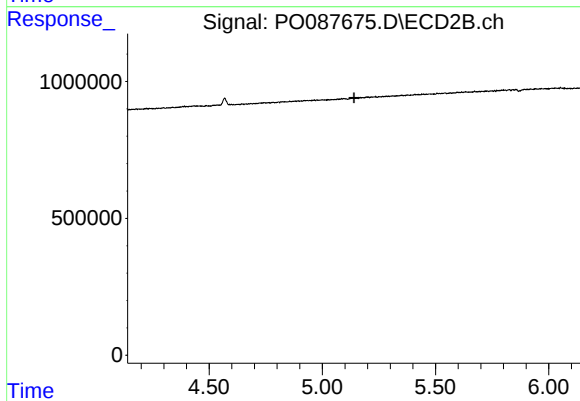
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



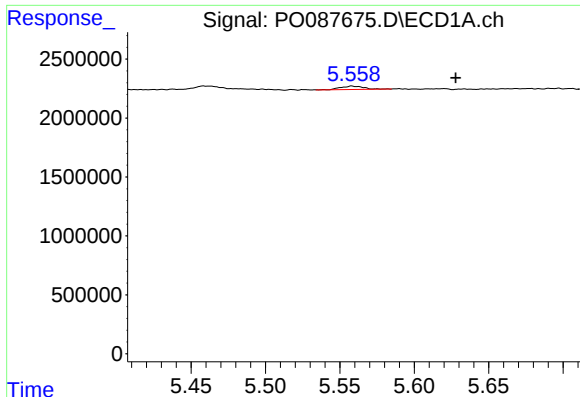
#15 AR-1232-5

R.T.: 5.919 min
Delta R.T.: 0.015 min
Response: 28804
Conc: 1.17 ng/ml



#15 AR-1232-5

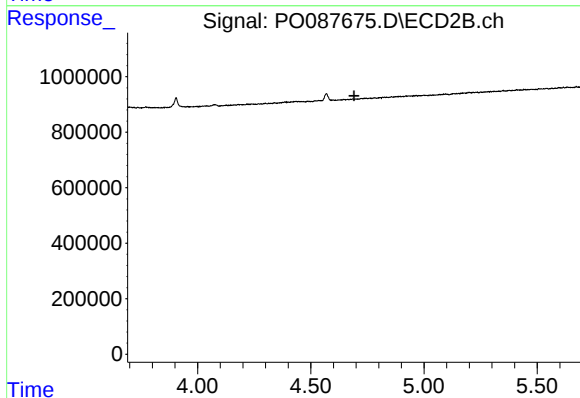
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#16 AR-1242-1

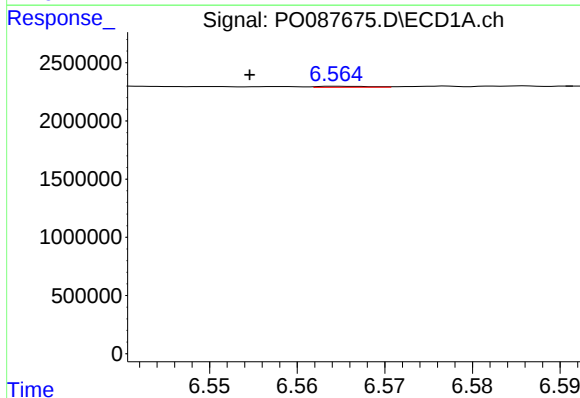
R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 322176
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



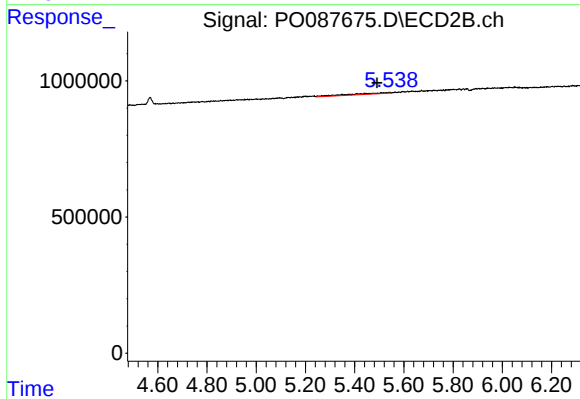
#16 AR-1242-1

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



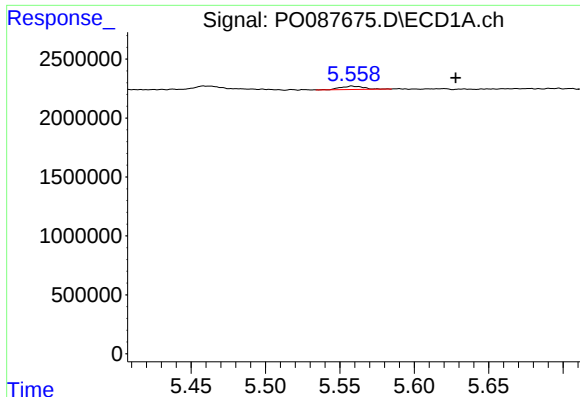
#20 AR-1242-5

R.T.: 6.565 min
Delta R.T.: 0.011 min
Response: 34762
Conc: 0.65 ng/ml



#20 AR-1242-5

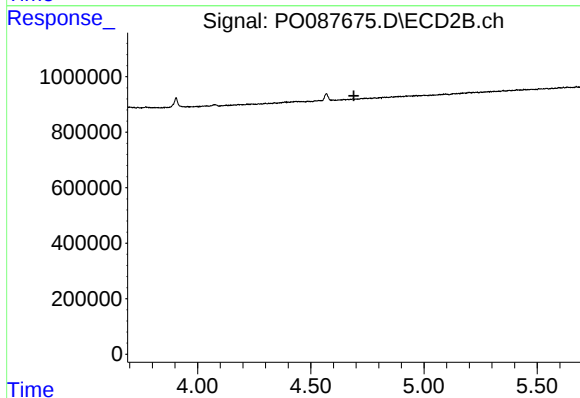
R.T.: 5.540 min
Delta R.T.: 0.048 min
Response: 480081
Conc: 18.37 ng/ml



#21 AR-1248-1

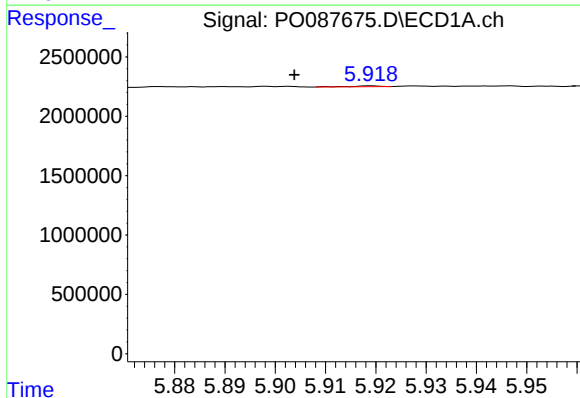
R.T.: 5.558 min
Delta R.T.: -0.069 min
Response: 322176
Conc: 5.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



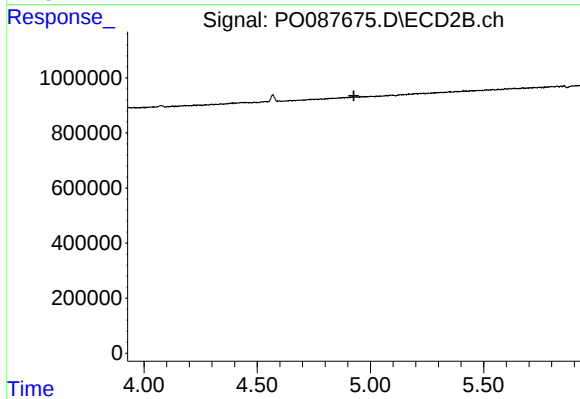
#21 AR-1248-1

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



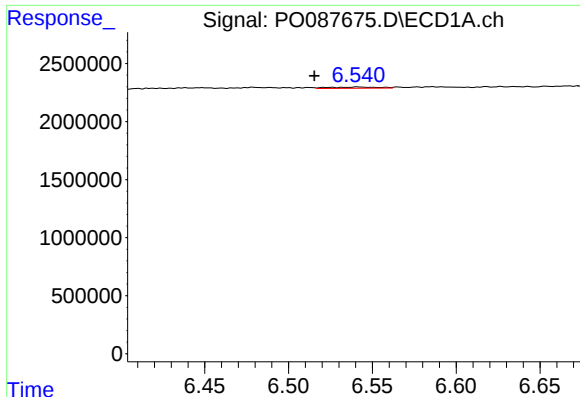
#22 AR-1248-2

R.T.: 5.919 min
Delta R.T.: 0.015 min
Response: 28804
Conc: 0.35 ng/ml



#22 AR-1248-2

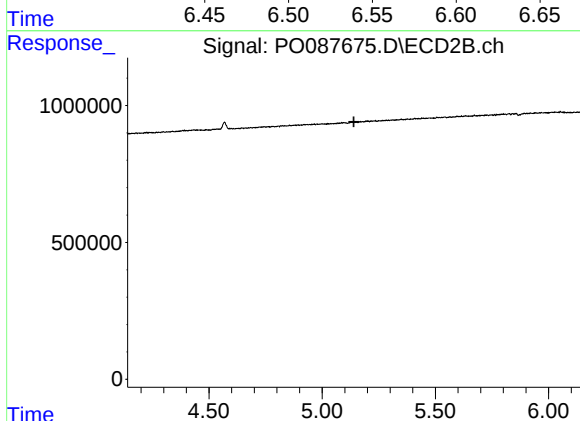
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#24 AR-1248-4

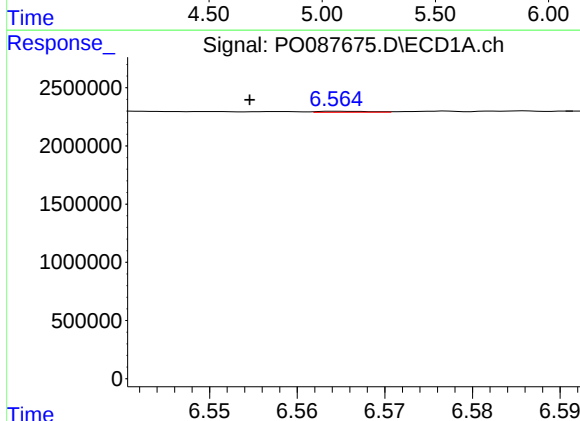
R.T.: 6.541 min
Delta R.T.: 0.025 min
Response: 203464
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



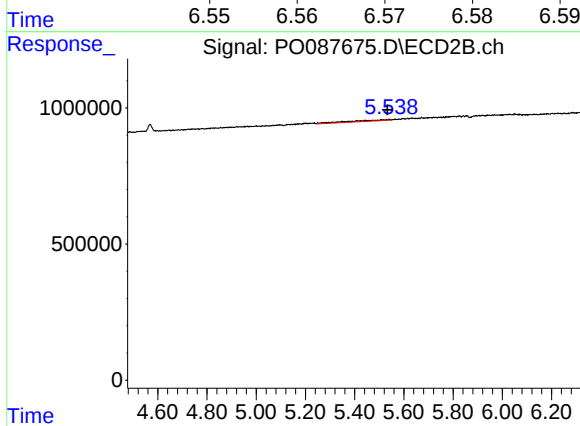
#24 AR-1248-4

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



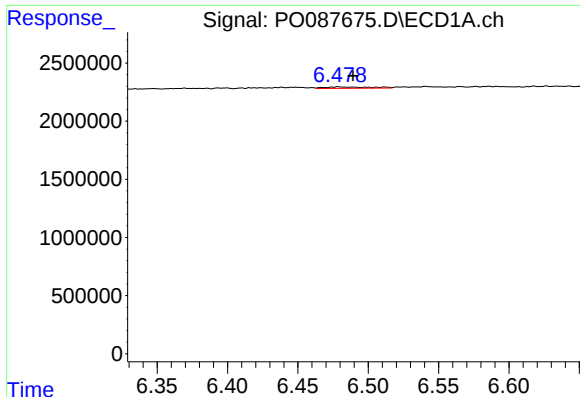
#25 AR-1248-5

R.T.: 6.565 min
Delta R.T.: 0.011 min
Response: 34762
Conc: 0.36 ng/ml



#25 AR-1248-5

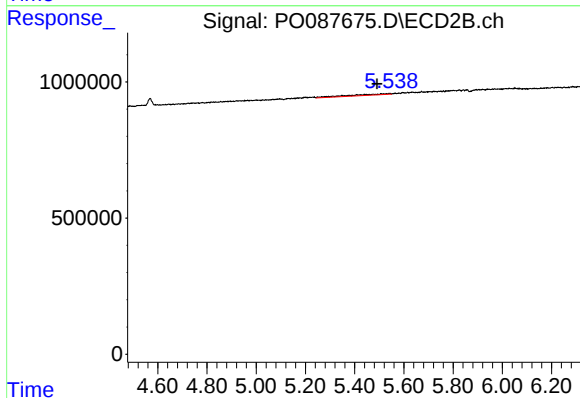
R.T.: 5.540 min
Delta R.T.: 0.007 min
Response: 480081
Conc: 13.17 ng/ml



#26 AR-1254-1

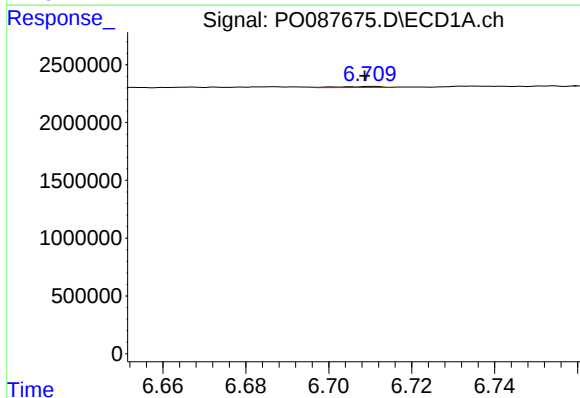
R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 279919
Conc: 2.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



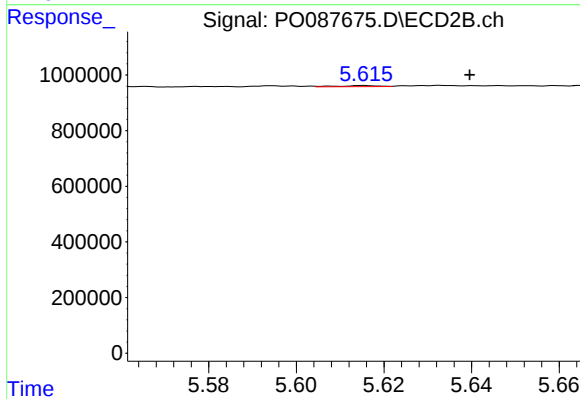
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: 0.048 min
Response: 480081
Conc: 8.68 ng/ml



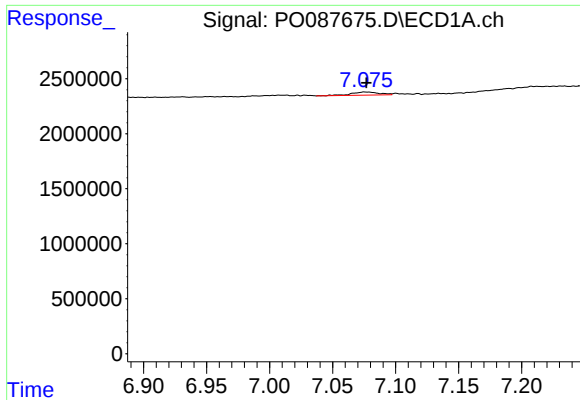
#27 AR-1254-2

R.T.: 6.710 min
Delta R.T.: 0.002 min
Response: 61338
Conc: 0.40 ng/ml



#27 AR-1254-2

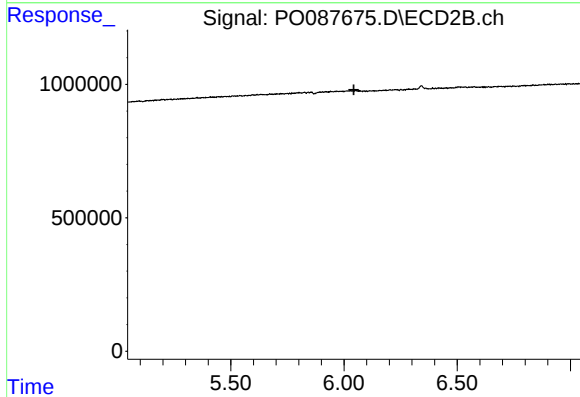
R.T.: 5.615 min
Delta R.T.: -0.024 min
Response: 23950
Conc: 0.49 ng/ml



#28 AR-1254-3

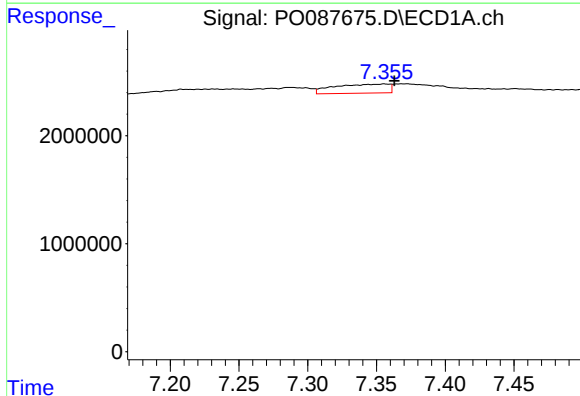
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 439534
Conc: 2.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



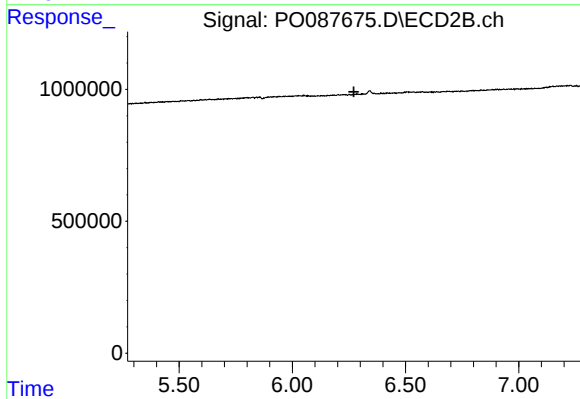
#28 AR-1254-3

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



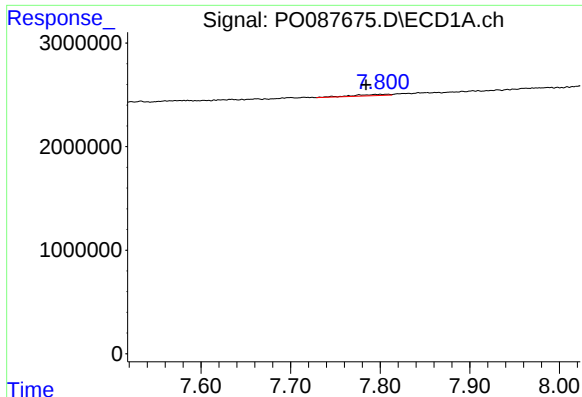
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.007 min
Response: 2339575
Conc: 21.25 ng/ml



#29 AR-1254-4

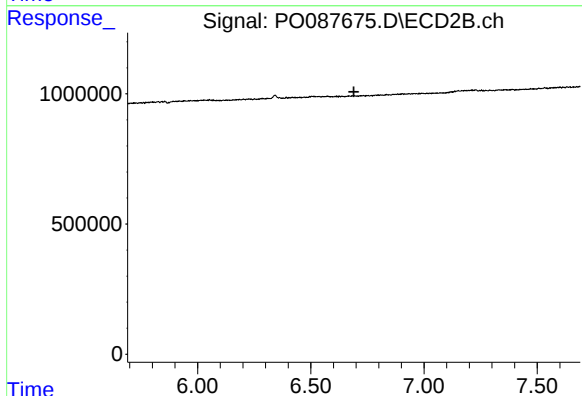
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#30 AR-1254-5

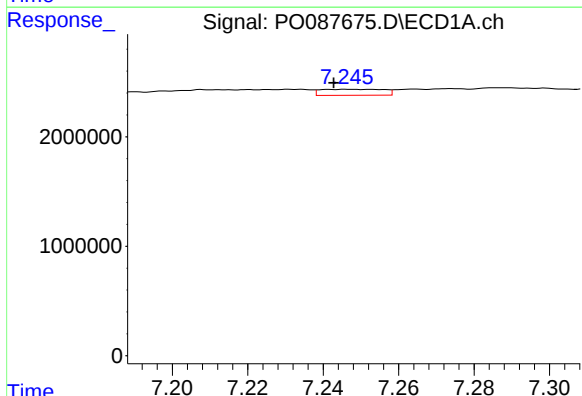
R.T.: 7.800 min
Delta R.T.: 0.016 min
Response: 344818
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



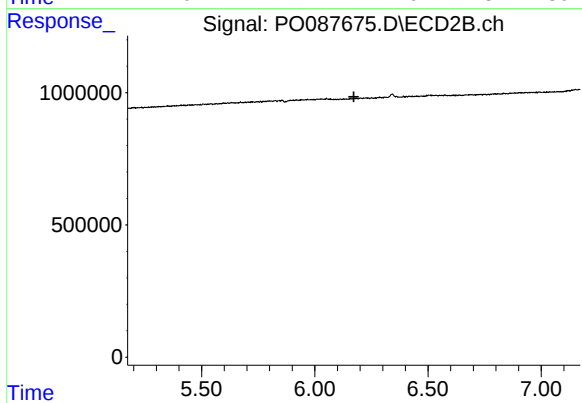
#30 AR-1254-5

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



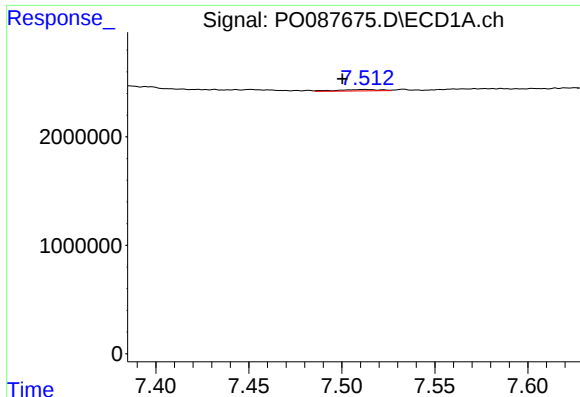
#31 AR-1260-1

R.T.: 7.247 min
Delta R.T.: 0.004 min
Response: 636549
Conc: 5.68 ng/ml



#31 AR-1260-1

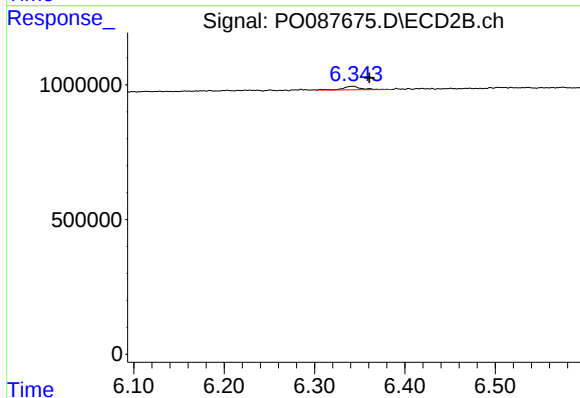
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

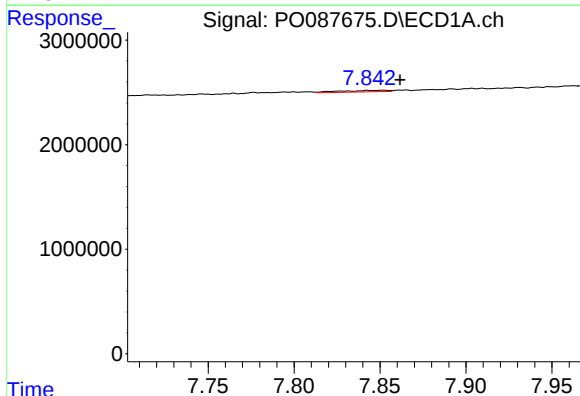
R.T.: 7.512 min
Delta R.T.: 0.012 min
Response: 209782
Conc: 1.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



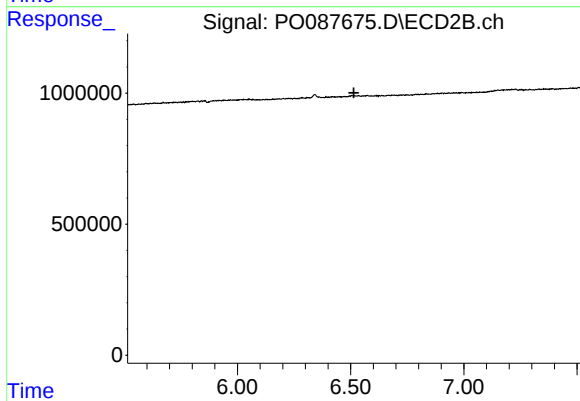
#32 AR-1260-2

R.T.: 6.342 min
Delta R.T.: -0.019 min
Response: 185922
Conc: 2.75 ng/ml



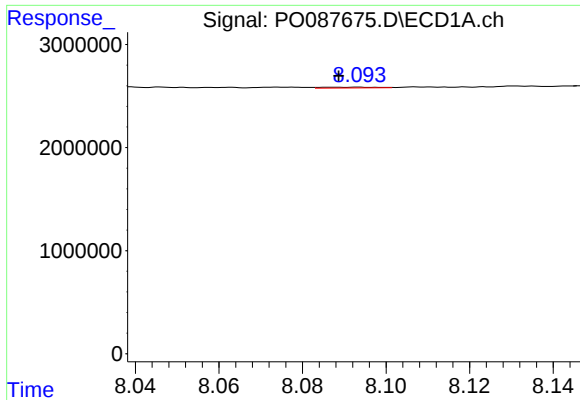
#33 AR-1260-3

R.T.: 7.852 min
Delta R.T.: -0.010 min
Response: 278228
Conc: 2.97 ng/ml



#33 AR-1260-3

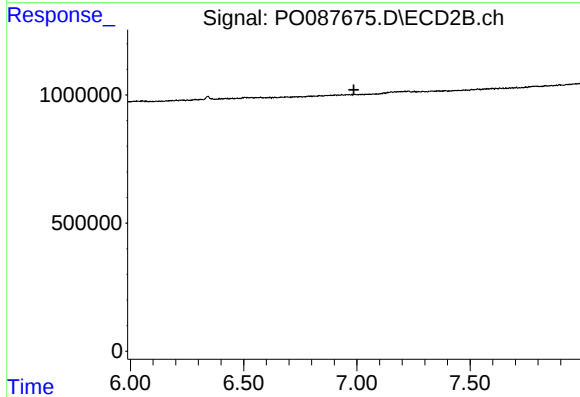
R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.



#34 AR-1260-4

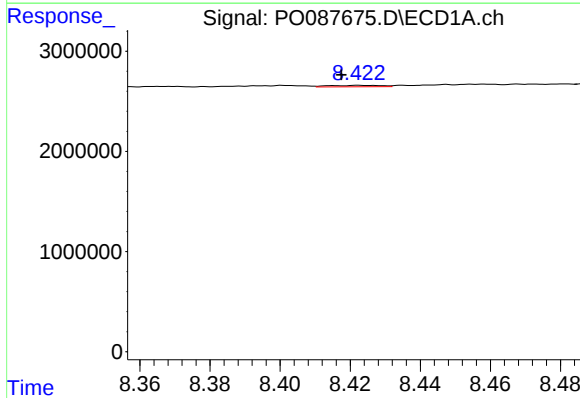
R.T.: 8.093 min
Delta R.T.: 0.005 min
Response: 69776
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



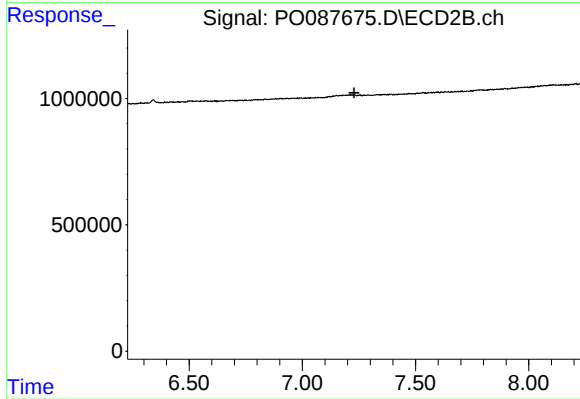
#34 AR-1260-4

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



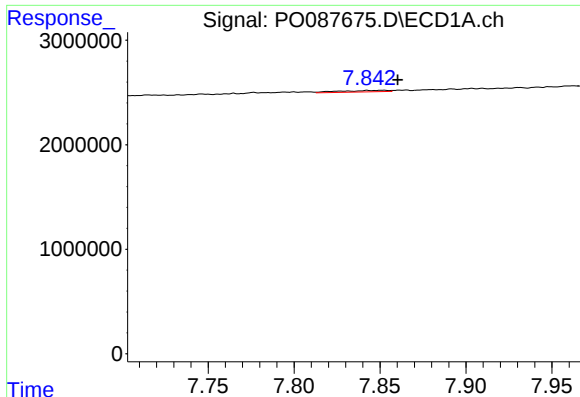
#35 AR-1260-5

R.T.: 8.423 min
Delta R.T.: 0.005 min
Response: 148131
Conc: 0.75 ng/ml



#35 AR-1260-5

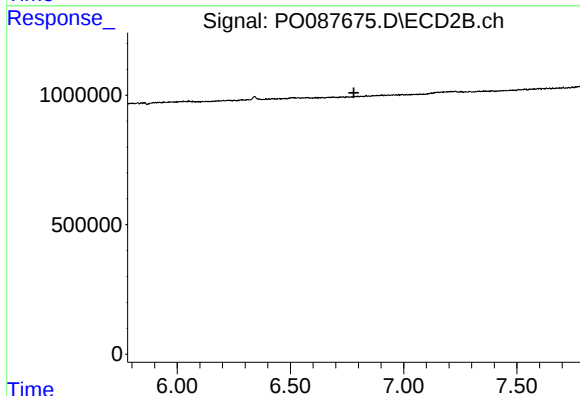
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#36 AR-1262-1

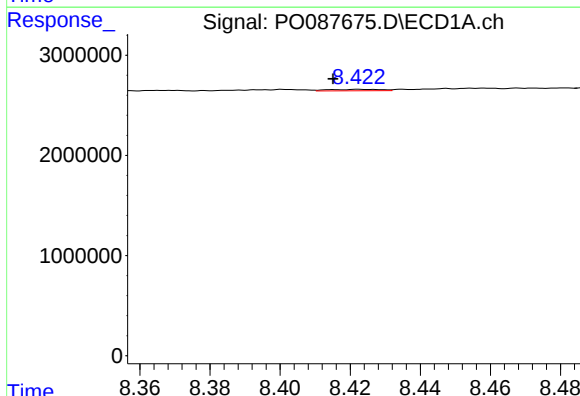
R.T.: 7.852 min
Delta R.T.: -0.008 min
Response: 278228
Conc: 1.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



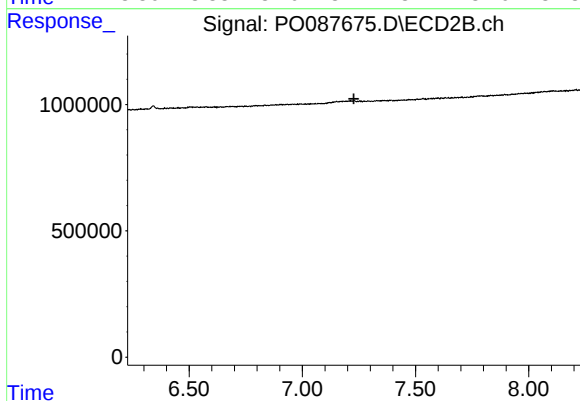
#36 AR-1262-1

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



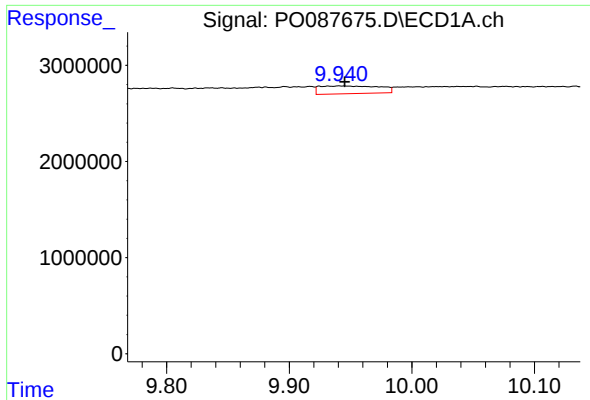
#37 AR-1262-2

R.T.: 8.423 min
Delta R.T.: 0.007 min
Response: 148131
Conc: 0.59 ng/ml



#37 AR-1262-2

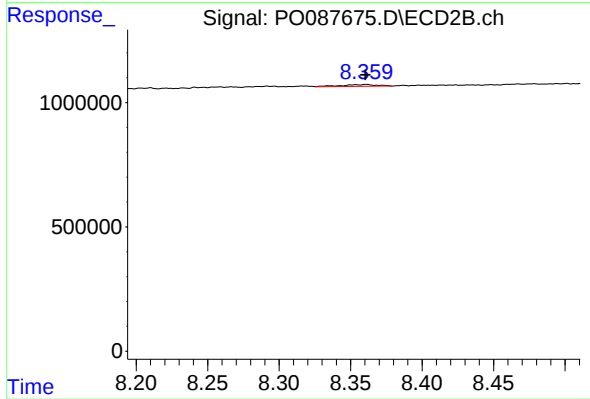
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.941 min
Delta R.T.: -0.005 min
Response: 2740649
Conc: 3.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 127329
Conc: 0.51 ng/ml