

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083122\
 Data File : P0089188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 20:36
 Operator : YP/AJ
 Sample : N4446-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:18:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.430	3.587	84136795	24434616	22.439	25.314
2)	SA Decachlor...	10.261	8.573	38575363	17332117	16.755	19.600
Target Compounds							
3)	L1 AR-1016-1	5.539f	0.000	901348	0	8.017	N.D. #
8)	L2 AR-1221-1	4.640	3.793	16243679	198056	382.022	17.309 #
9)	L2 AR-1221-2	4.738	3.876	1322770	4223749	42.332	482.887 #
10)	L2 AR-1221-3	4.799	0.000	50564	0	0.545	N.D. #
11)	L3 AR-1232-1	4.799	0.000	50564	0	0.687	N.D. #
12)	L3 AR-1232-2	5.149	0.000	417938	0	11.145	N.D. #
16)	L4 AR-1242-1	5.539f	0.000	901348	0	10.197	N.D. #
20)	L4 AR-1242-5	6.469f	0.000	209376	0	3.253	N.D. #
21)	L5 AR-1248-1	5.539f	0.000	901348	0	13.089	N.D. #
24)	L5 AR-1248-4	6.469	0.000	209376	0	1.820	N.D. #
25)	L5 AR-1248-5	6.469f	0.000	209376	0	1.850	N.D. #
26)	L6 AR-1254-1	6.469	0.000	209376	0	1.820	N.D. #
28)	L6 AR-1254-3	7.058	0.000	731520	0	4.212	N.D. #
30)	L6 AR-1254-5	7.790	0.000	211897	0	1.645	N.D. #
32)	L7 AR-1260-2	7.494	0.000	291501	0	1.910	N.D. #
33)	L7 AR-1260-3	7.790f	0.000	211897	0	1.896	N.D. #
34)	L7 AR-1260-4	8.050	0.000	161577	0	1.309	N.D. #
35)	L7 AR-1260-5	8.339f	0.000	282896	0	1.186	N.D. #
36)	L8 AR-1262-1	7.790f	0.000	211897	0	1.404	N.D. #
37)	L8 AR-1262-2	8.339f	0.000	282896	0	1.111	N.D. #
45)	L9 AR-1268-5	9.917	0.000	64240	0	0.088	N.D. #

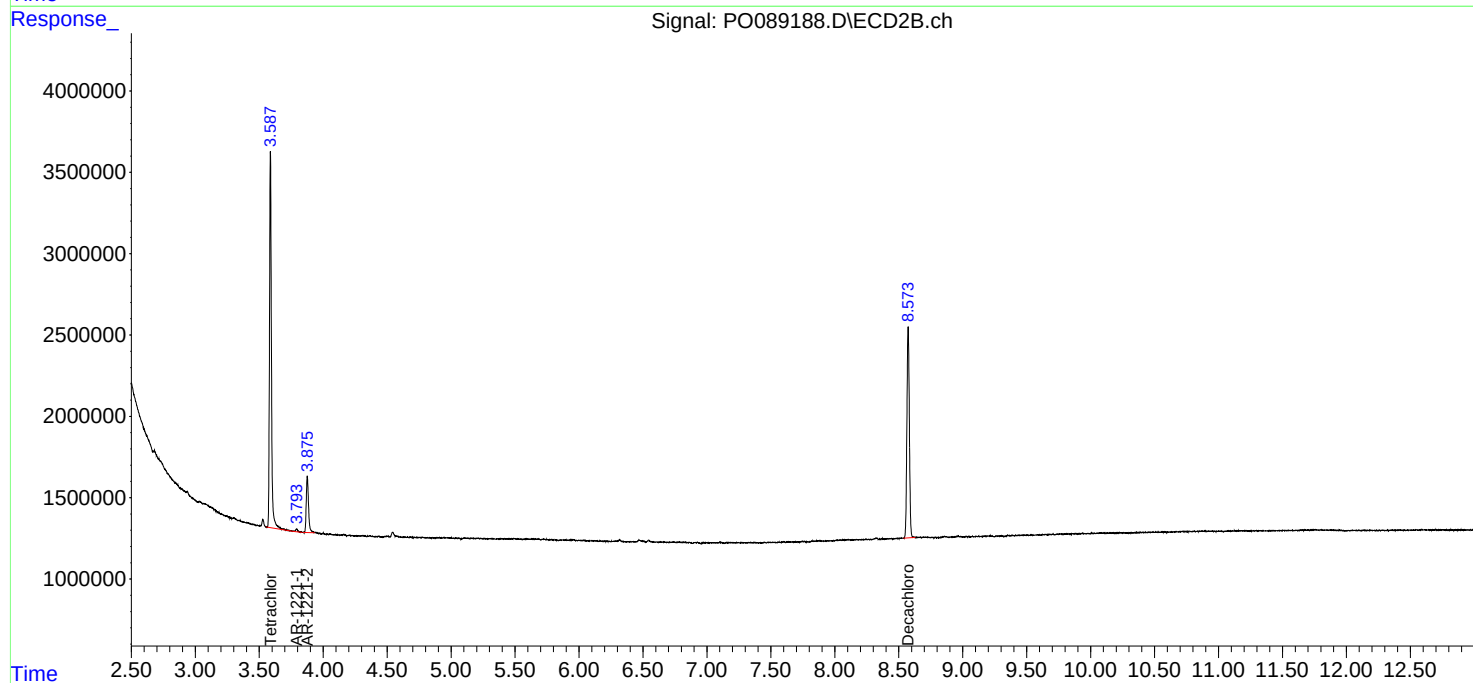
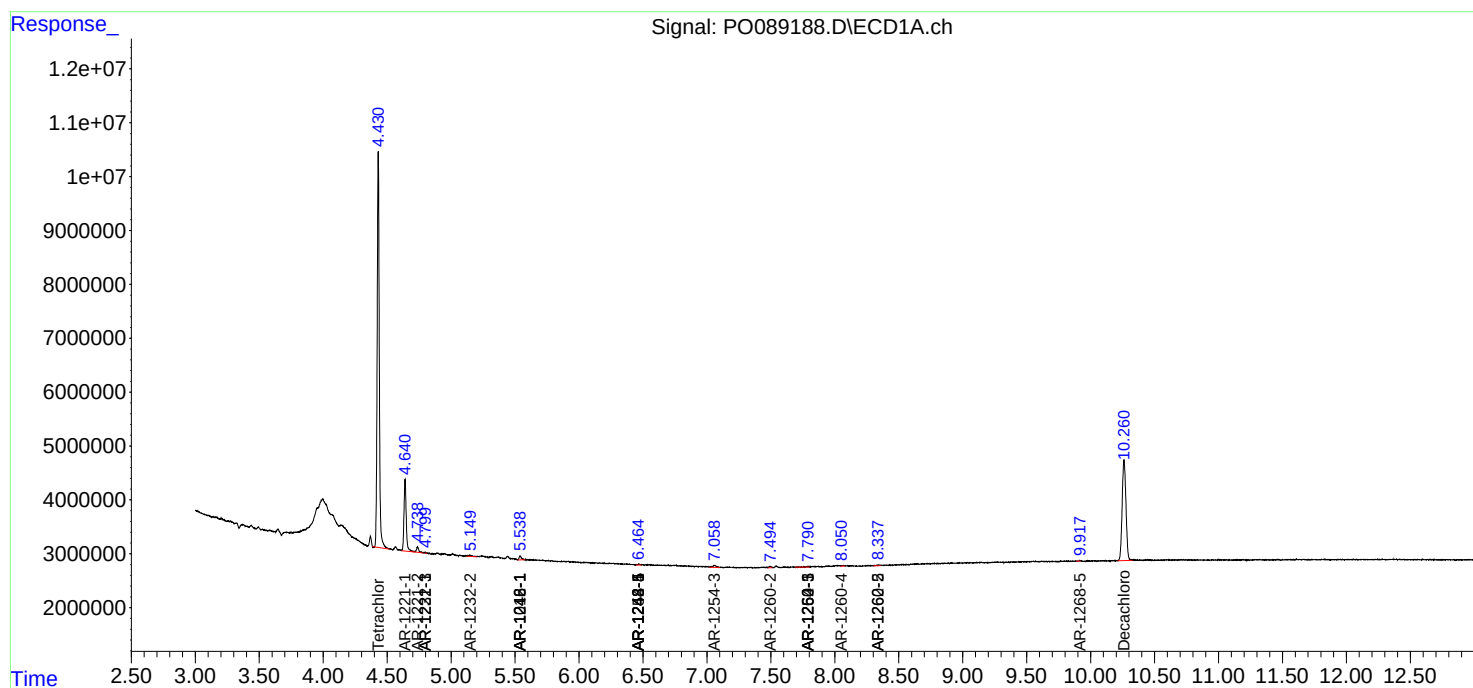
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

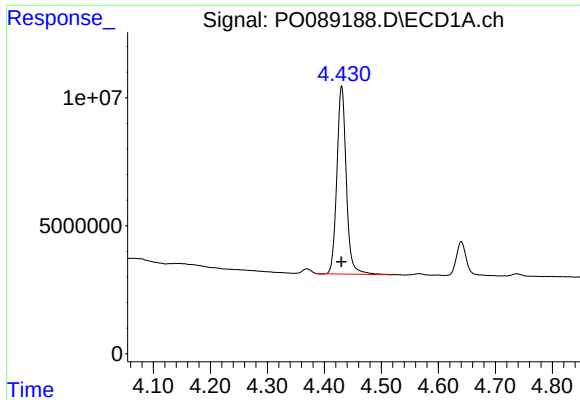
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083122\
Data File : P0089188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 20:36
Operator : YP/AJ
Sample : N4446-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:18:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 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

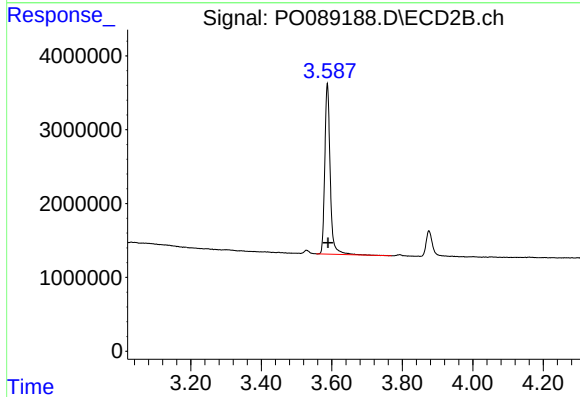




#1 Tetrachloro-m-xylene

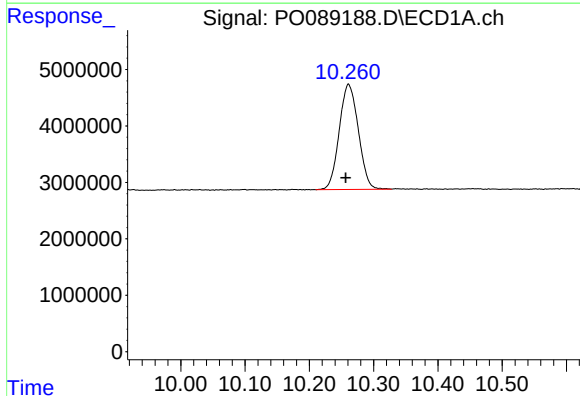
R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 84136795
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



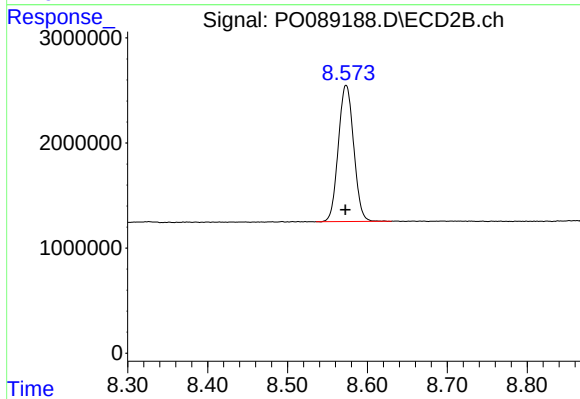
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.002 min
Response: 24434616
Conc: 25.31 ng/ml



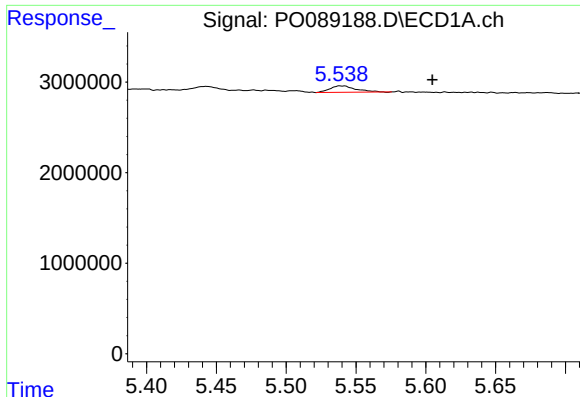
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.004 min
Response: 38575363
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

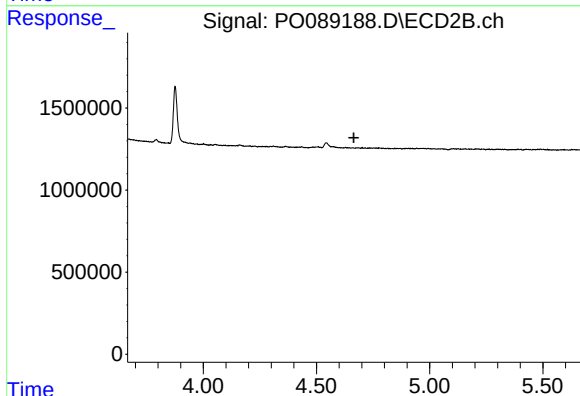
R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 17332117
Conc: 19.60 ng/ml



#3 AR-1016-1

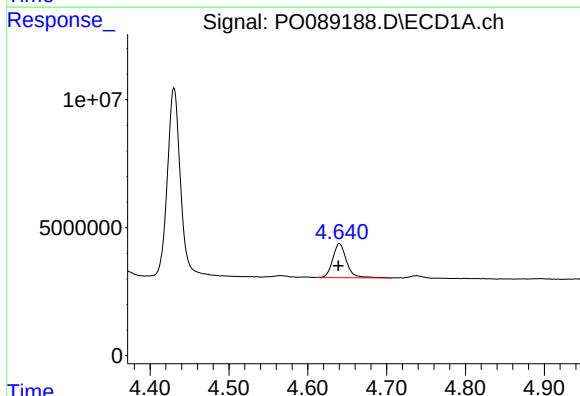
R.T.: 5.539 min
Delta R.T.: -0.065 min
Response: 901348
Conc: 8.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



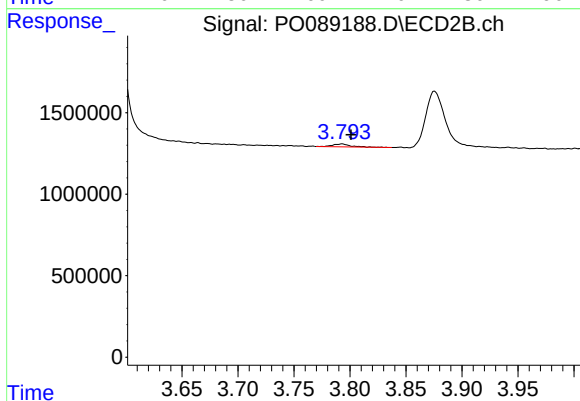
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



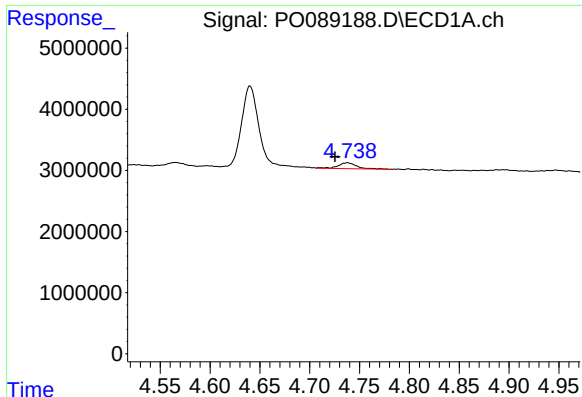
#8 AR-1221-1

R.T.: 4.640 min
Delta R.T.: 0.001 min
Response: 16243679
Conc: 382.02 ng/ml



#8 AR-1221-1

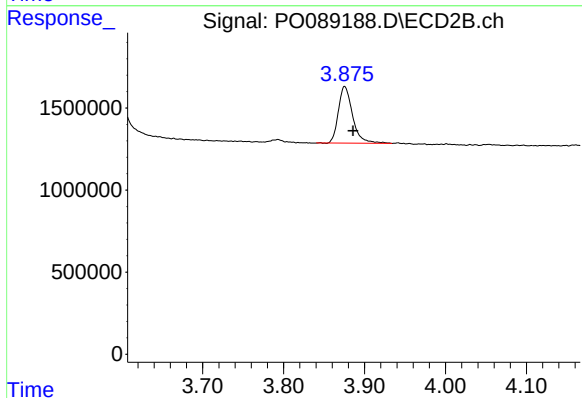
R.T.: 3.793 min
Delta R.T.: -0.008 min
Response: 198056
Conc: 17.31 ng/ml



#9 AR-1221-2

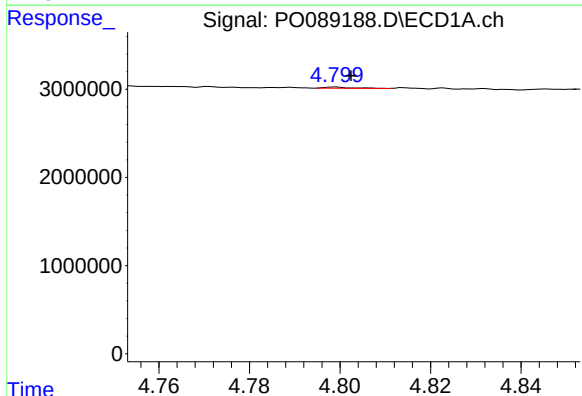
R.T.: 4.738 min
Delta R.T.: 0.012 min
Response: 1322770
Conc: 42.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



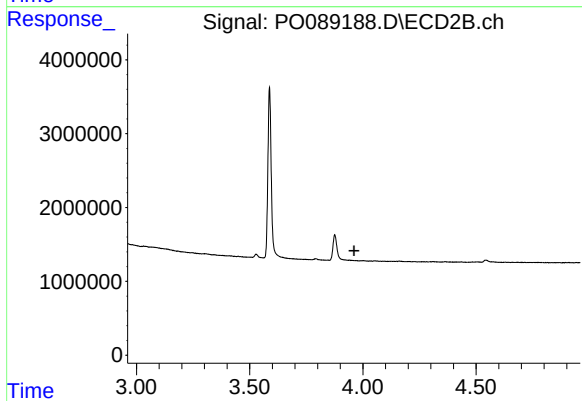
#9 AR-1221-2

R.T.: 3.876 min
Delta R.T.: -0.010 min
Response: 4223749
Conc: 482.89 ng/ml



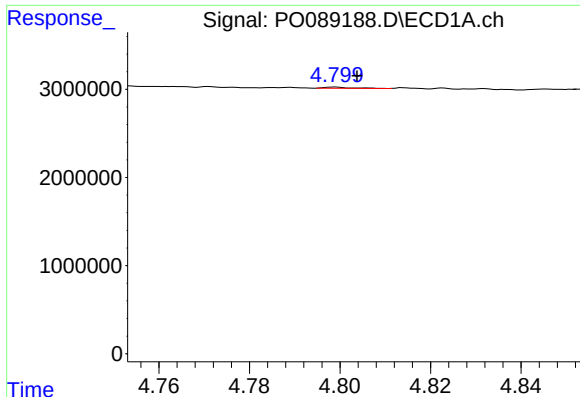
#10 AR-1221-3

R.T.: 4.799 min
Delta R.T.: -0.004 min
Response: 50564
Conc: 0.54 ng/ml



#10 AR-1221-3

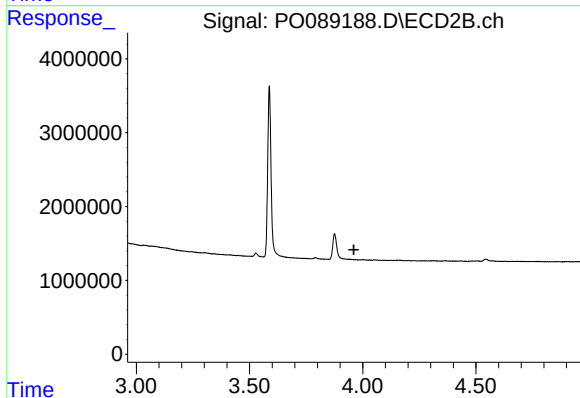
R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



#11 AR-1232-1

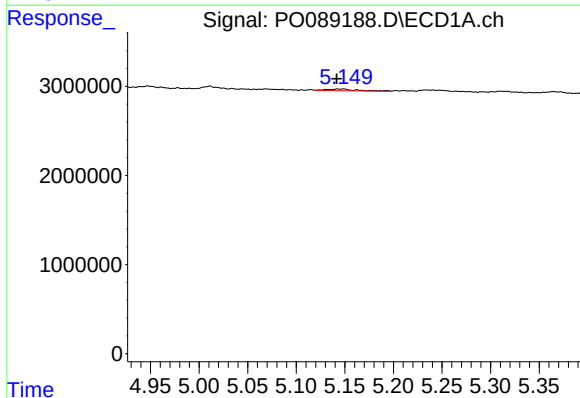
R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 50564
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



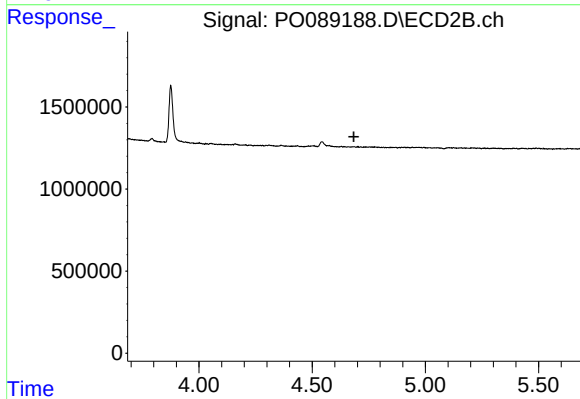
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



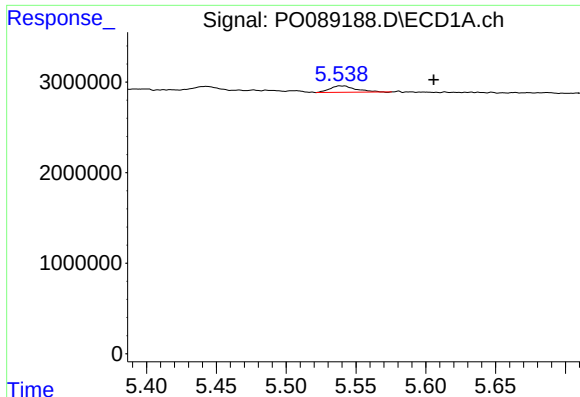
#12 AR-1232-2

R.T.: 5.149 min
Delta R.T.: 0.007 min
Response: 417938
Conc: 11.14 ng/ml



#12 AR-1232-2

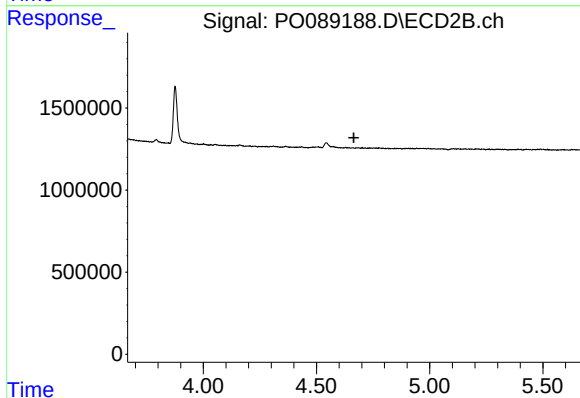
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#16 AR-1242-1

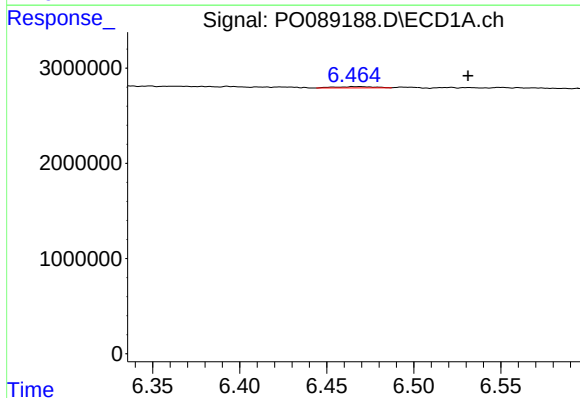
R.T.: 5.539 min
Delta R.T.: -0.066 min
Response: 901348
Conc: 10.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



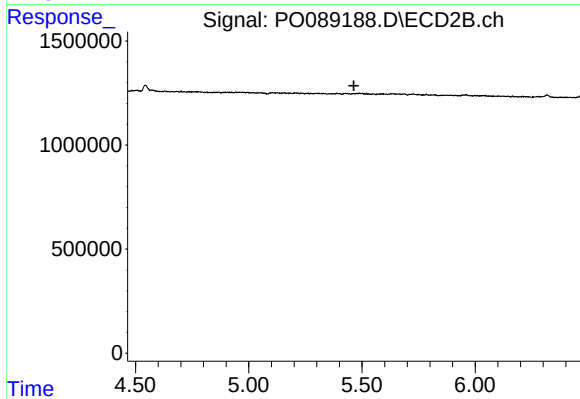
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



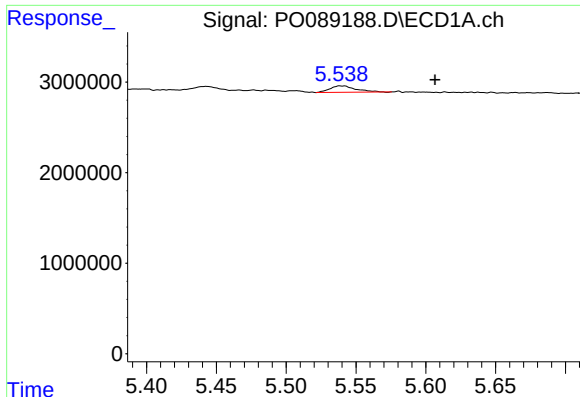
#20 AR-1242-5

R.T.: 6.469 min
Delta R.T.: -0.062 min
Response: 209376
Conc: 3.25 ng/ml



#20 AR-1242-5

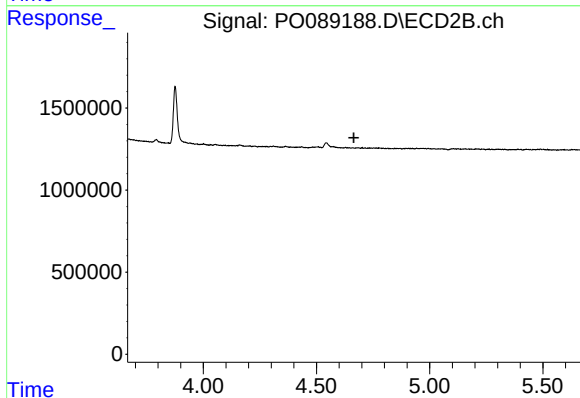
R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#21 AR-1248-1

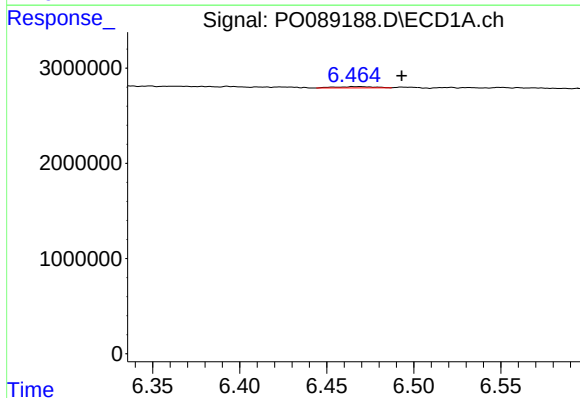
R.T.: 5.539 min
Delta R.T.: -0.067 min
Response: 901348
Conc: 13.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



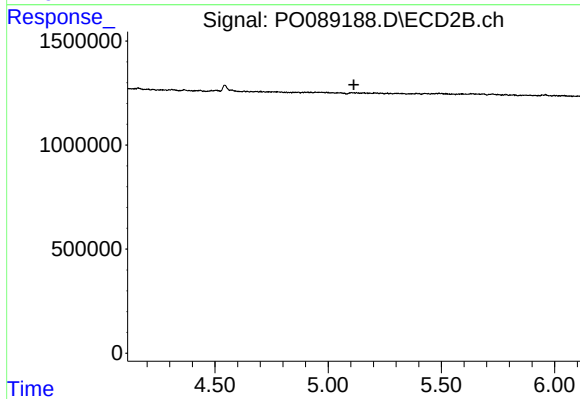
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



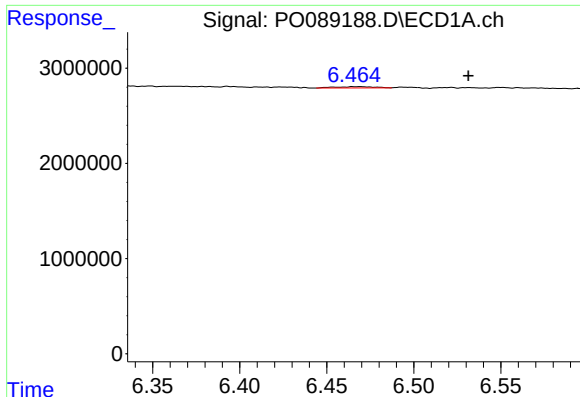
#24 AR-1248-4

R.T.: 6.469 min
Delta R.T.: -0.024 min
Response: 209376
Conc: 1.82 ng/ml



#24 AR-1248-4

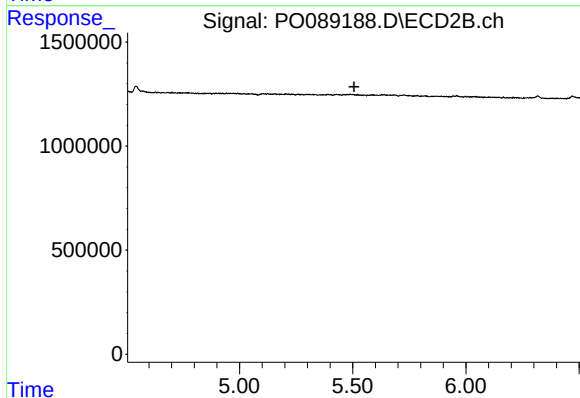
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#25 AR-1248-5

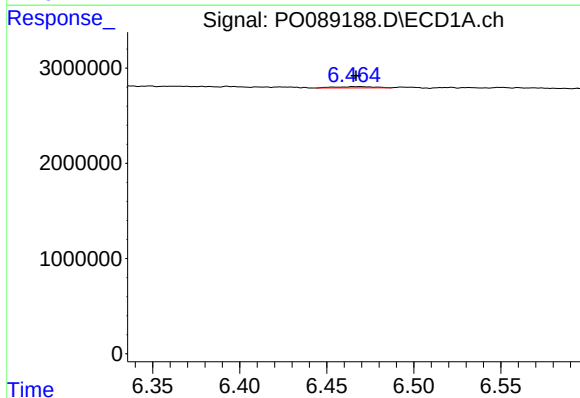
R.T.: 6.469 min
Delta R.T.: -0.062 min
Response: 209376
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



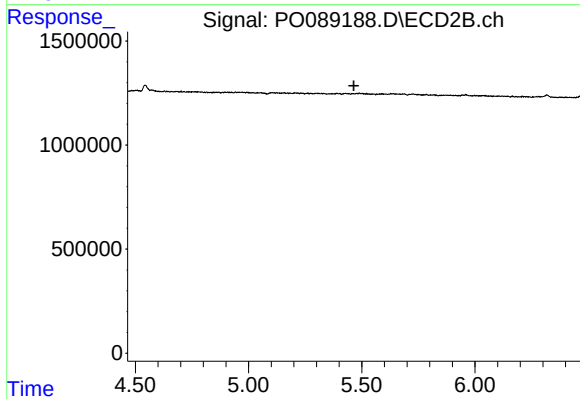
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.



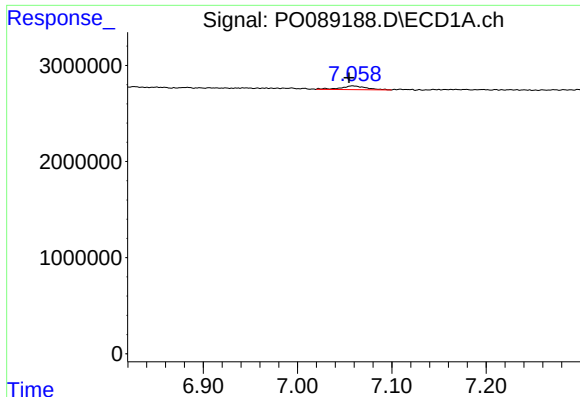
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.003 min
Response: 209376
Conc: 1.82 ng/ml



#26 AR-1254-1

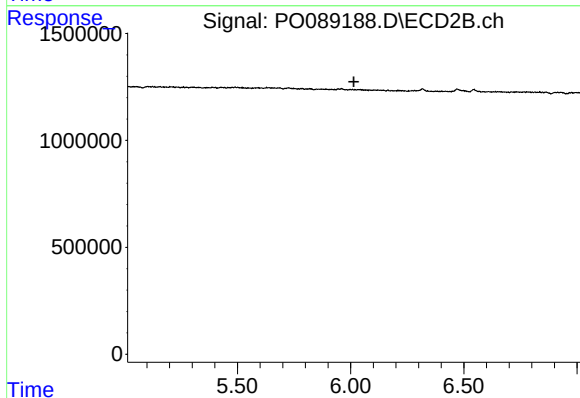
R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



#28 AR-1254-3

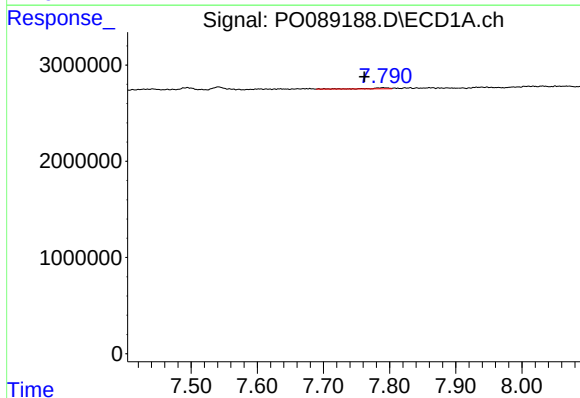
R.T.: 7.058 min
Delta R.T.: 0.004 min
Response: 731520
Conc: 4.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



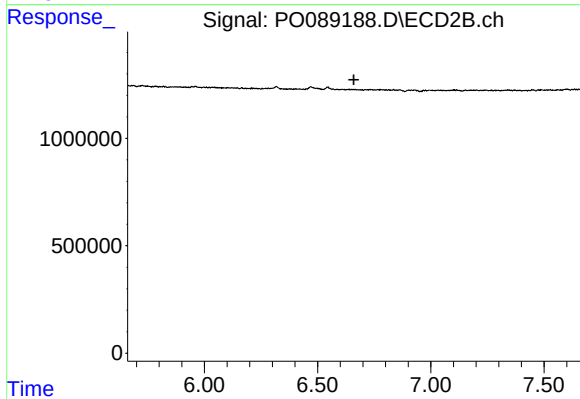
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



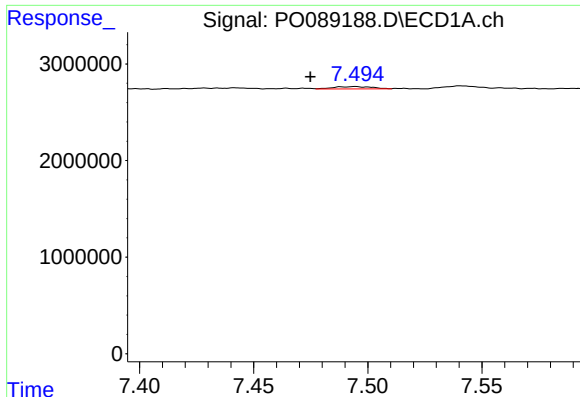
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.028 min
Response: 211897
Conc: 1.65 ng/ml



#30 AR-1254-5

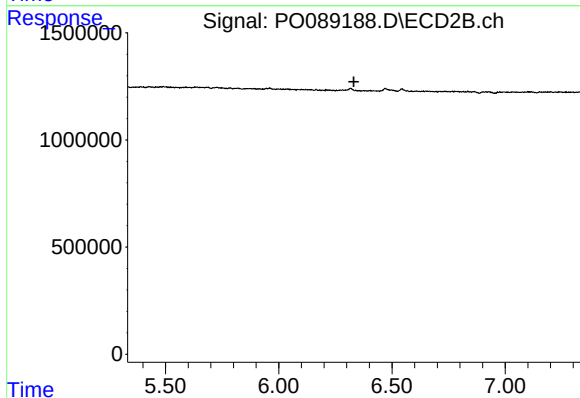
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#32 AR-1260-2

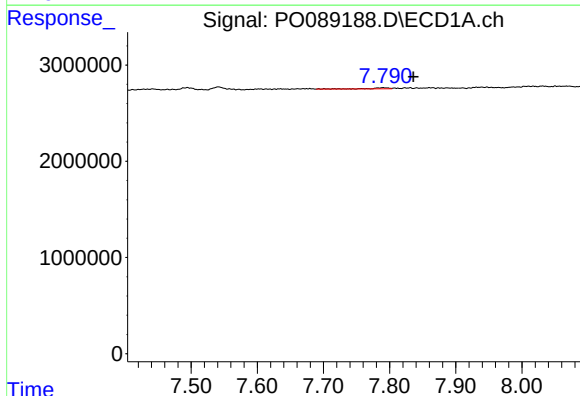
R.T.: 7.494 min
Delta R.T.: 0.019 min
Response: 291501
Conc: 1.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



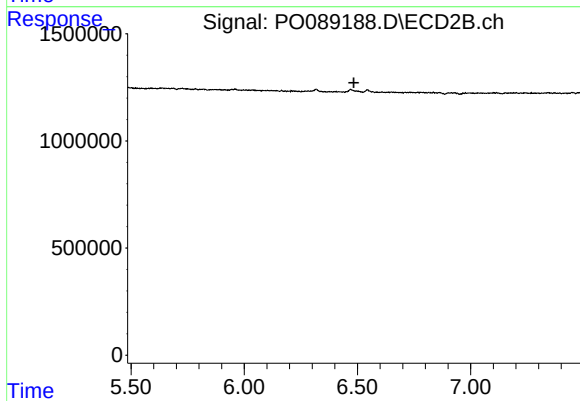
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



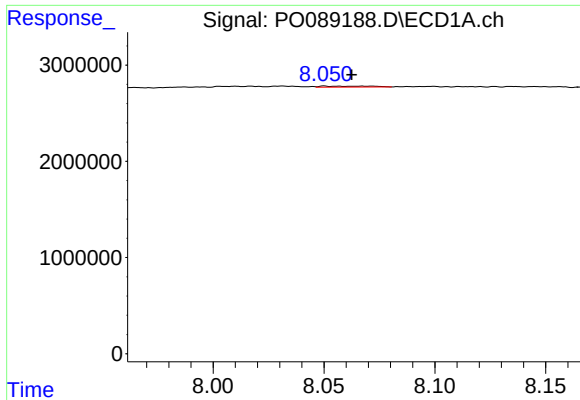
#33 AR-1260-3

R.T.: 7.790 min
Delta R.T.: -0.046 min
Response: 211897
Conc: 1.90 ng/ml



#33 AR-1260-3

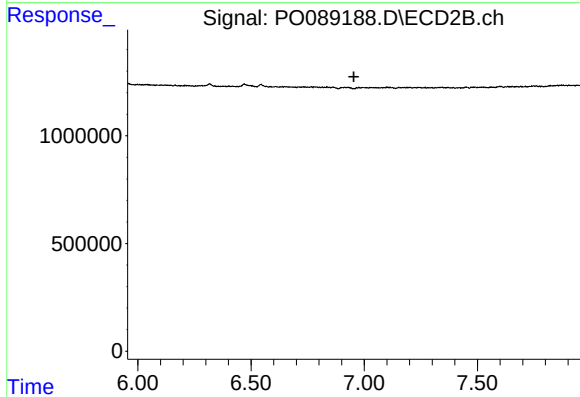
R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#34 AR-1260-4

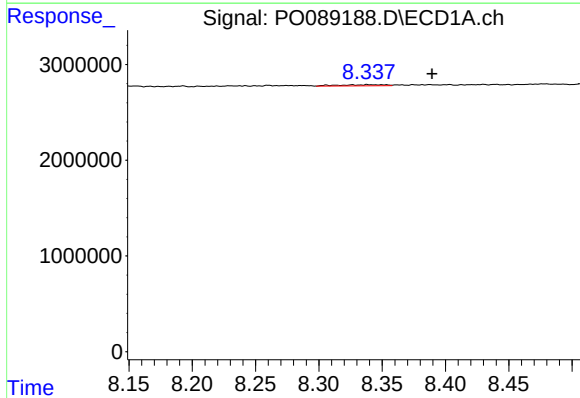
R.T.: 8.050 min
Delta R.T.: -0.012 min
Response: 161577
Conc: 1.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



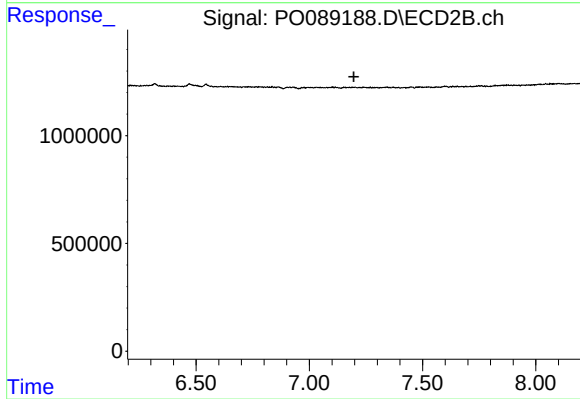
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



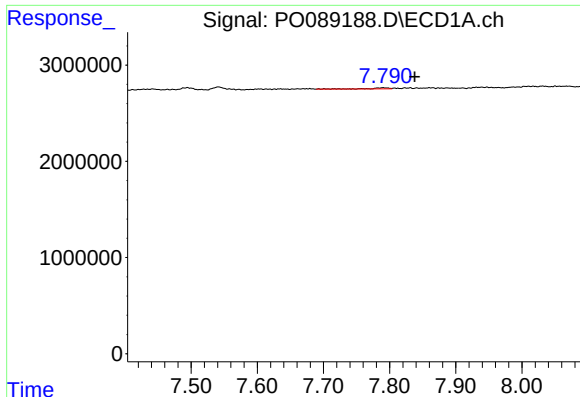
#35 AR-1260-5

R.T.: 8.339 min
Delta R.T.: -0.051 min
Response: 282896
Conc: 1.19 ng/ml



#35 AR-1260-5

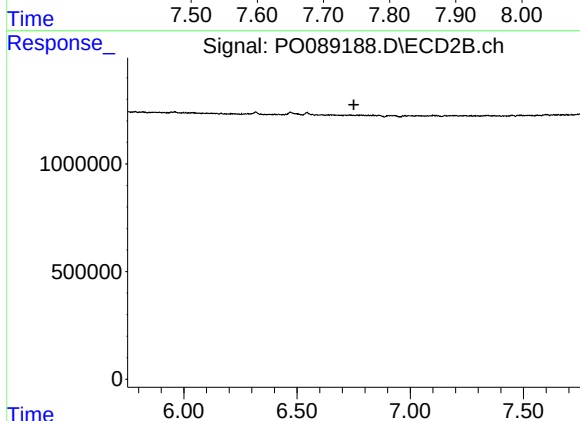
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



#36 AR-1262-1

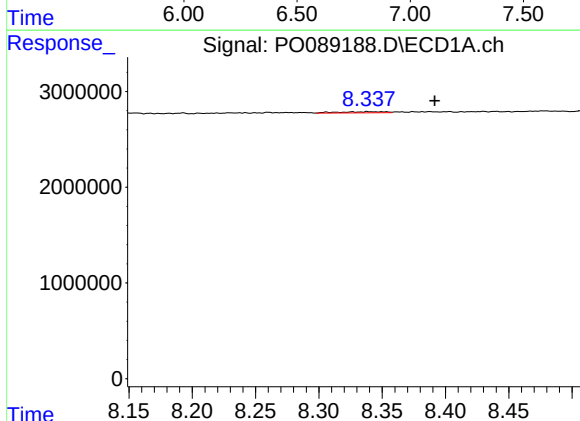
R.T.: 7.790 min
Delta R.T.: -0.048 min
Response: 211897
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



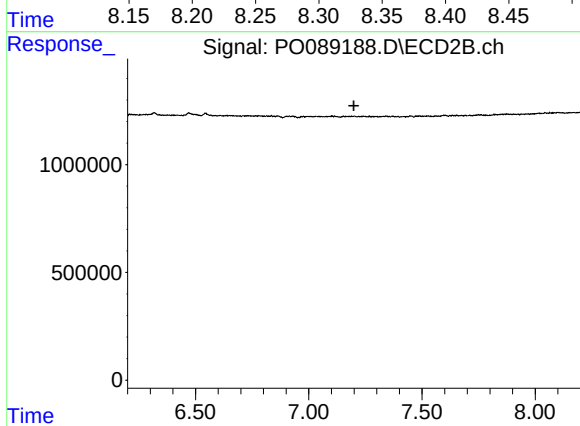
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



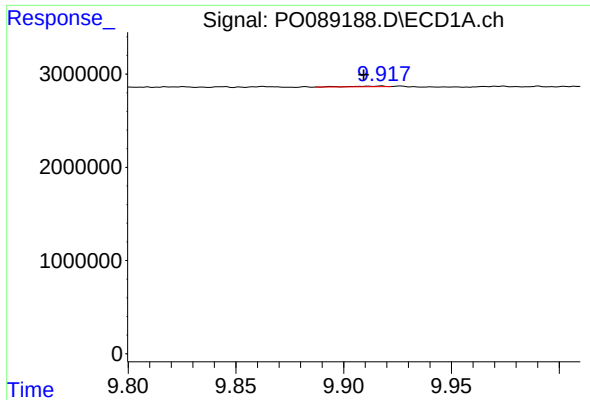
#37 AR-1262-2

R.T.: 8.339 min
Delta R.T.: -0.053 min
Response: 282896
Conc: 1.11 ng/ml



#37 AR-1262-2

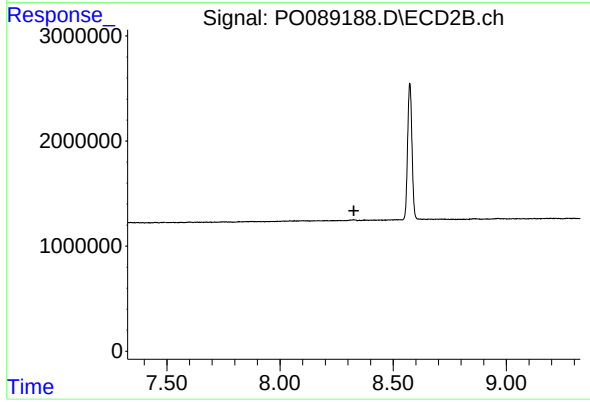
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.917 min
Delta R.T.: 0.008 min
Response: 64240
Conc: 0.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.