

Data Path : P:\HPCHEM1\ECD_0\Data\P0052618\
 Data File : P0045153.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 15:09
 Operator : SM/UA
 Sample : J3084-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RO-4-1-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:04:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.005	3.277	4178420	6415116	7.185	10.019 #
2)	SA Decachlor...	9.299	8.008	1846207	1701978	3.507	2.969
Target Compounds							
6)	L1 AR-1016-4	0.000	4.715	0	186580	N.D.	13.276 #
7)	L1 AR-1016-5	5.944	5.070	1124926	1663484	105.672	124.300
8)	L2 AR-1221-1	0.000	3.437	0	60633	N.D.	4.527 #
10)	L2 AR-1221-3	0.000	3.689	0	363284	N.D.	11.497 #
11)	L3 AR-1232-1	0.000	3.689	0	363284	N.D.	24.860 #
20)	L4 AR-1242-5	0.000	4.715	0	186580	N.D.	12.800 #
21)	L5 AR-1248-1	0.000	4.715	0	186580	N.D.	7.610 #
23)	L5 AR-1248-3	5.944	5.070	1124926	1663484	50.895	46.790
24)	L5 AR-1248-4	5.944	5.070	1124926	1663484	52.375	59.168
25)	L5 AR-1248-5	6.153	5.586	510305	301884	34.597	19.421 #
26)	L6 AR-1254-1	6.153	5.070	510305	1663484	14.824	41.213 #
27)	L6 AR-1254-2	6.414	5.212	656995	1162729	29.281	33.465
28)	L6 AR-1254-3	6.522	5.586	3679878	301884	95.758	5.210 #
31)	L7 AR-1260-1	0.000	5.699	0	325307	N.D.	10.600 #
32)	L7 AR-1260-2	0.000	5.888	0	3836601	N.D.	96.338 #
33)	L7 AR-1260-3	0.000	6.197	0	287143	N.D.	6.804 #
34)	L7 AR-1260-4	7.790	6.724	431746	376098	6.815	4.668 #
35)	L7 AR-1260-5	0.000	7.056	0	296485	N.D.	5.311 #
36)	L8 AR-1262-1	0.000	5.888	0	3836601	N.D.	90.610 #
37)	L8 AR-1262-2	0.000	6.025	0	205006	N.D.	5.426 #
38)	L8 AR-1262-3	0.000	6.229	0	171345	N.D.	2.480 #
39)	L8 AR-1262-4	0.000	6.480	0	121967	N.D.	2.151 #
40)	L8 AR-1262-5	7.790	6.724	431746	376098	4.599	2.947 #
41)	L9 AR-1268-1	0.000	6.992	0	88858	N.D.	0.661 #
42)	L9 AR-1268-2	0.000	7.056	0	296485	N.D.	2.366 #
44)	L9 AR-1268-4	0.000	7.547	0	85293	N.D.	2.145 #
45)	L9 AR-1268-5	0.000	7.804	0	148888	N.D.	0.498 #

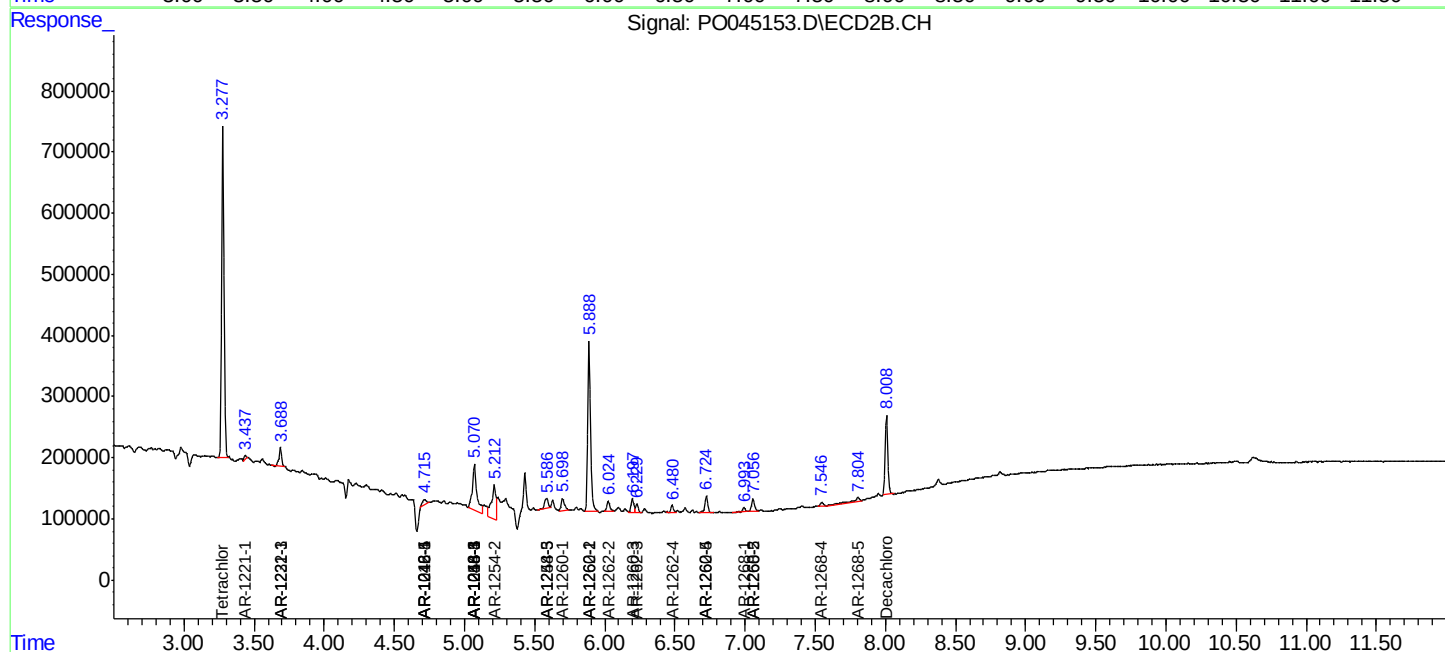
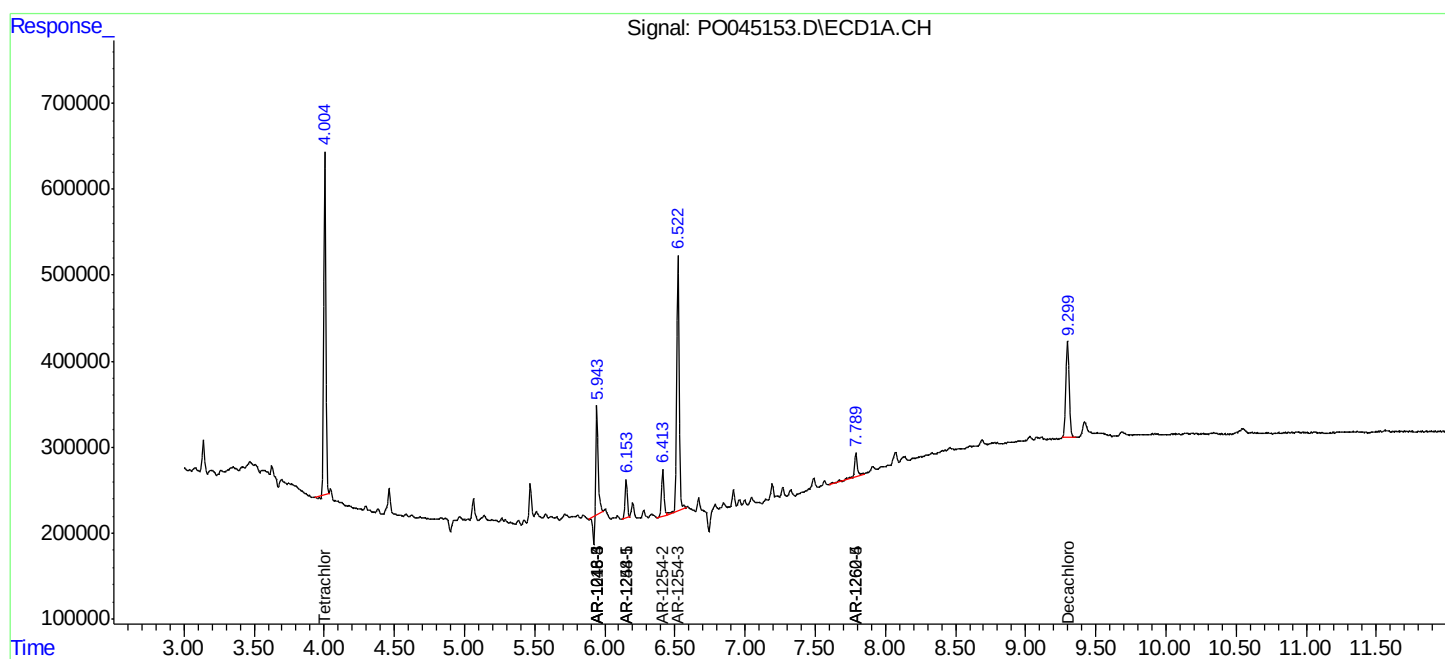
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

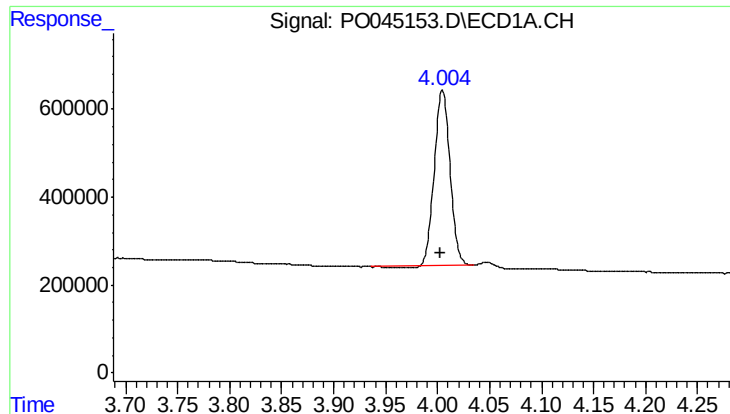
Data Path : P:\HPCHEM1\ECD_0\Data\PO052618\
Data File : PO045153.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2018 15:09
Operator : SM/UA
Sample : J3084-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RO-4-1-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:04:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

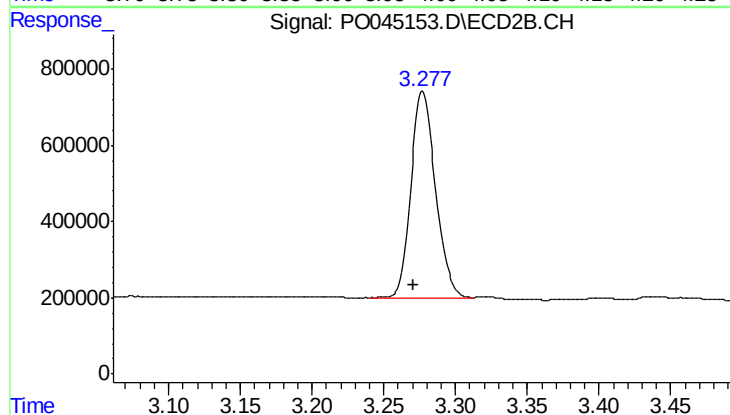




#1 Tetrachloro-m-xylene

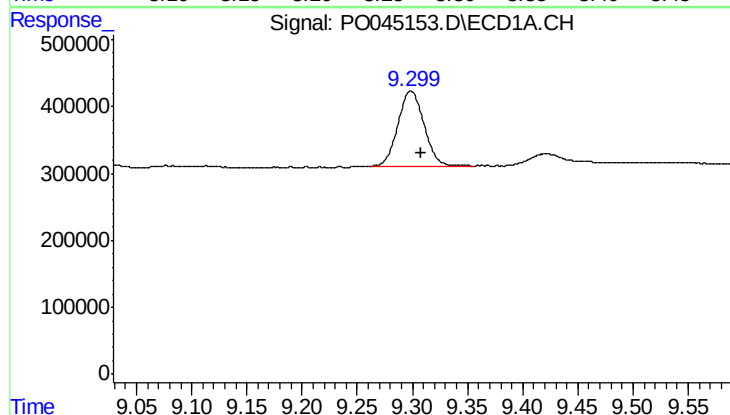
R.T.: 4.005 min
Delta R.T.: 0.002 min
Response: 4178420
Conc: 7.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



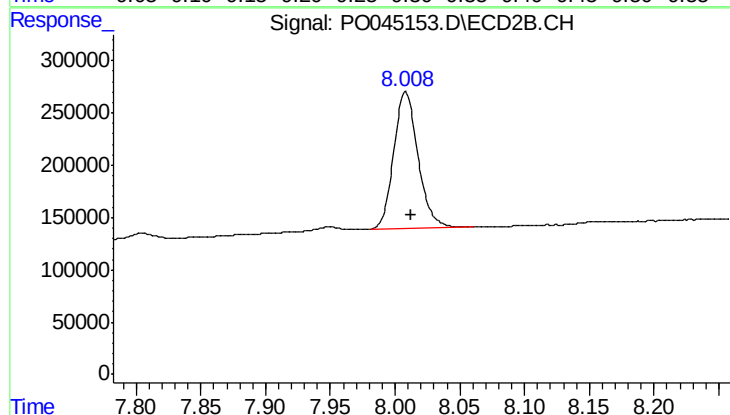
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: 0.006 min
Response: 6415116
Conc: 10.02 ng/ml



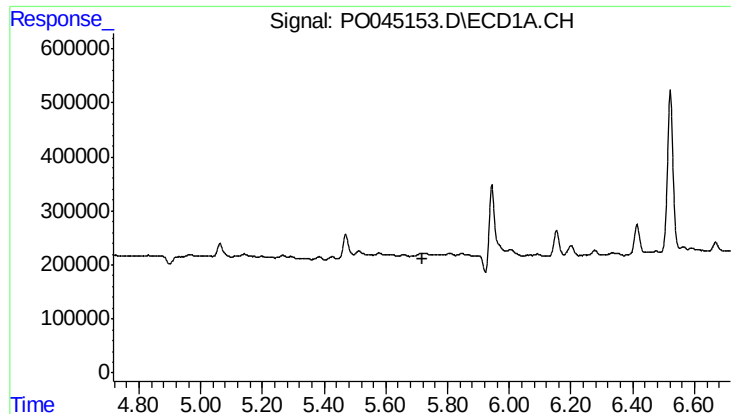
#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.009 min
Response: 1846207
Conc: 3.51 ng/ml



#2 Decachlorobiphenyl

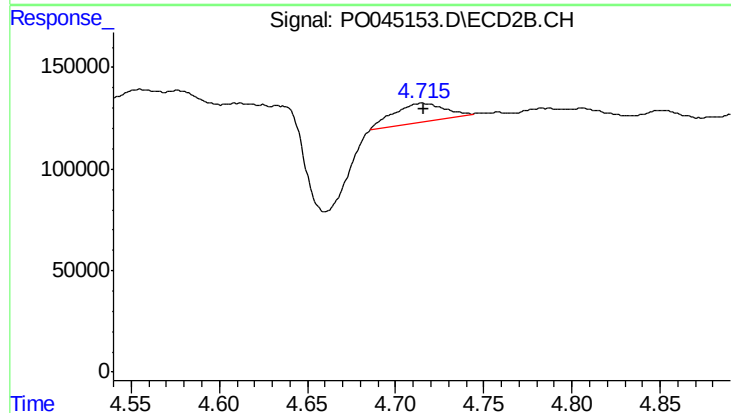
R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 1701978
Conc: 2.97 ng/ml



#6 AR-1016-4

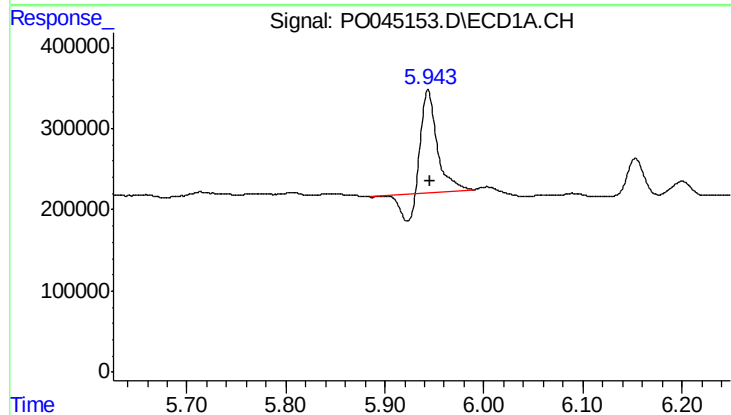
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



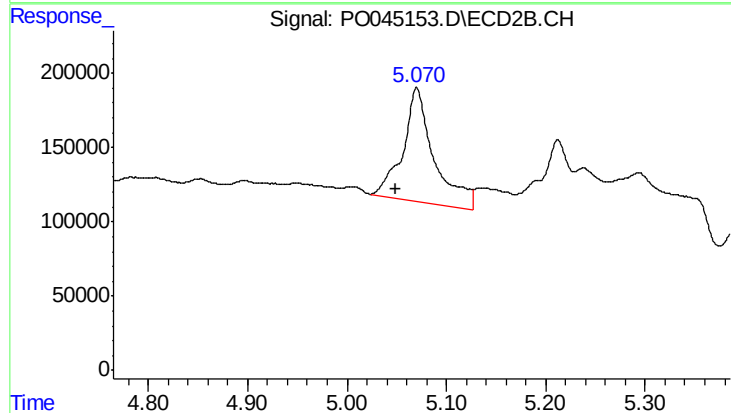
#6 AR-1016-4

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 186580
Conc: 13.28 ng/ml



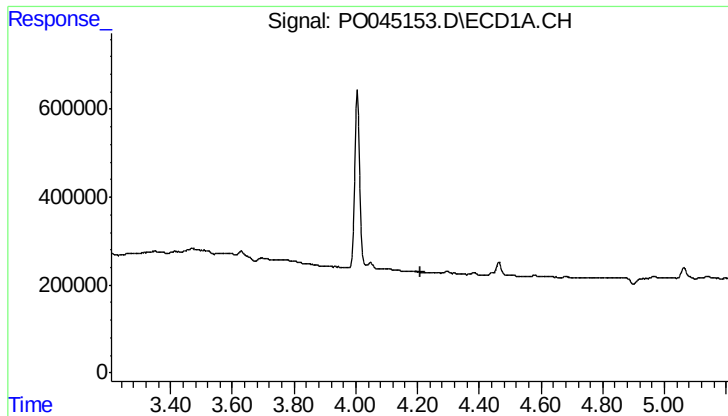
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 1124926
Conc: 105.67 ng/ml



#7 AR-1016-5

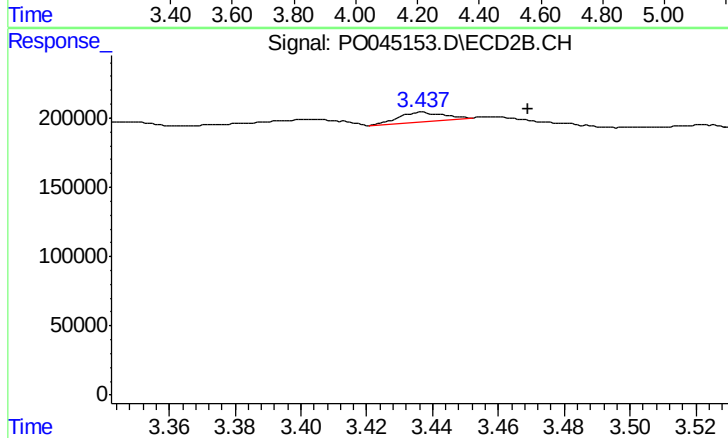
R.T.: 5.070 min
Delta R.T.: 0.021 min
Response: 1663484
Conc: 124.30 ng/ml



#8 AR-1221-1

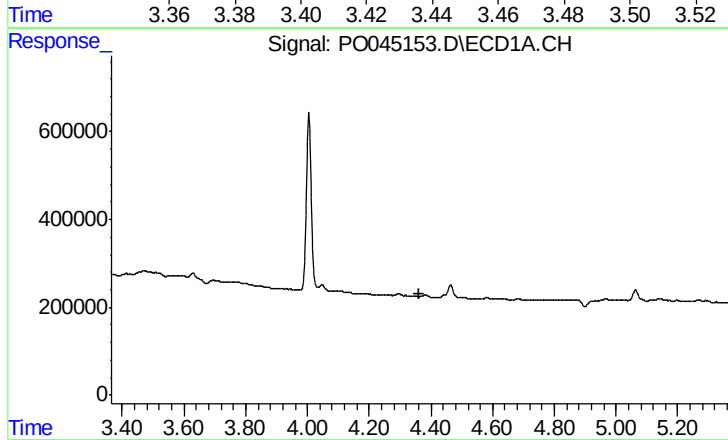
R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



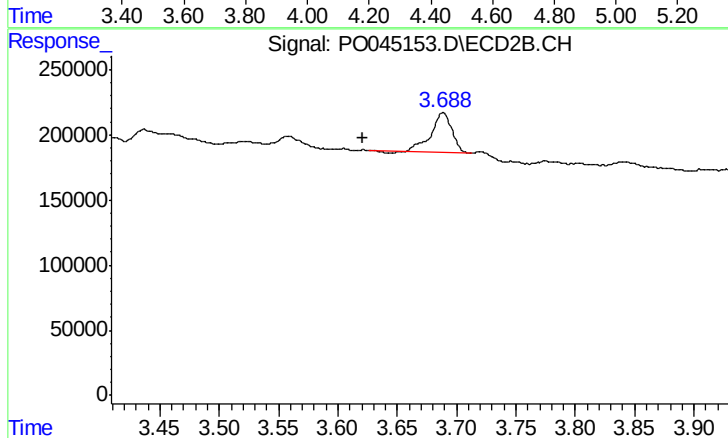
#8 AR-1221-1

R.T.: 3.437 min
Delta R.T.: -0.032 min
Response: 60633
Conc: 4.53 ng/ml



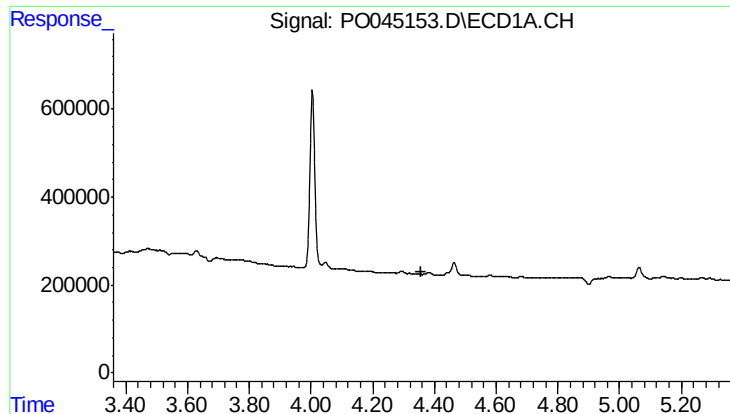
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.



#10 AR-1221-3

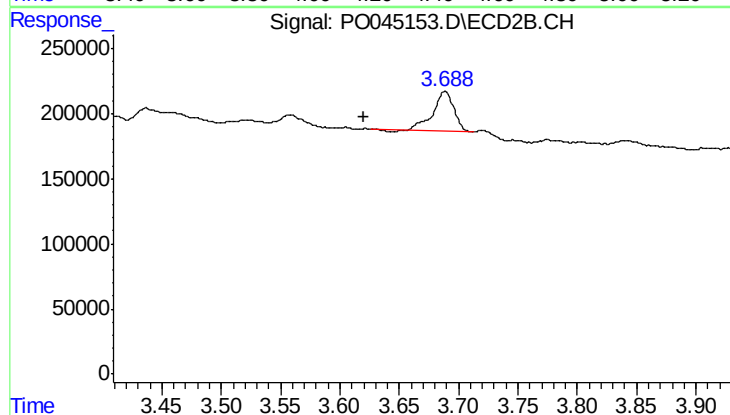
R.T.: 3.689 min
Delta R.T.: 0.068 min
Response: 363284
Conc: 11.50 ng/ml



#11 AR-1232-1

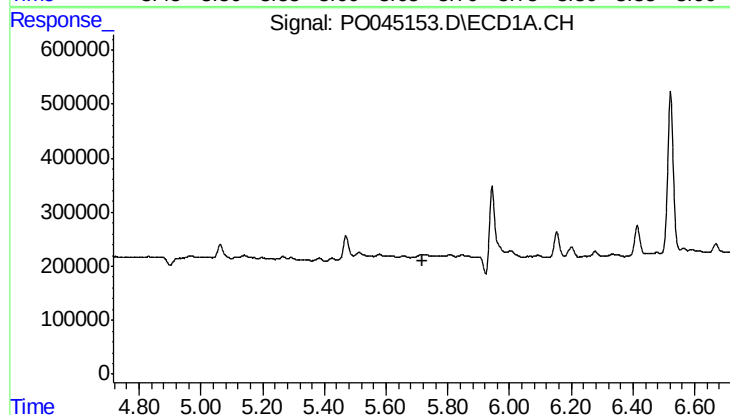
R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



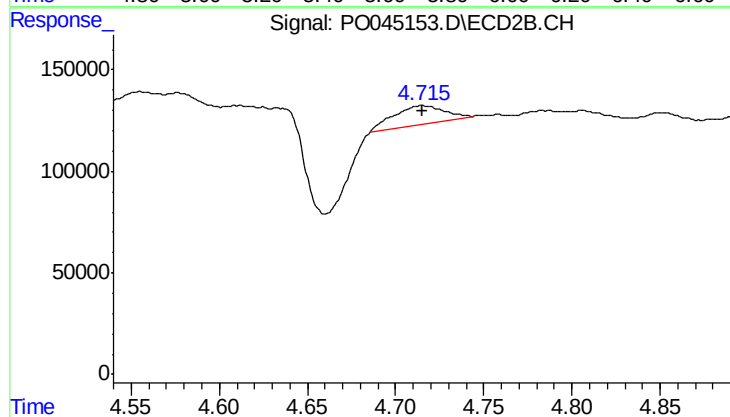
#11 AR-1232-1

R.T.: 3.689 min
Delta R.T.: 0.068 min
Response: 363284
Conc: 24.86 ng/ml



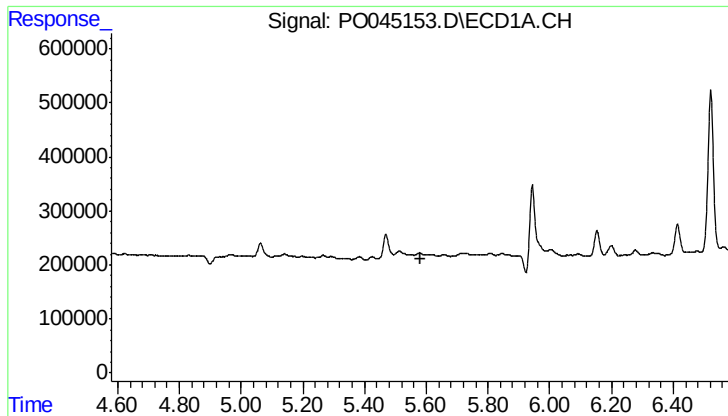
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#20 AR-1242-5

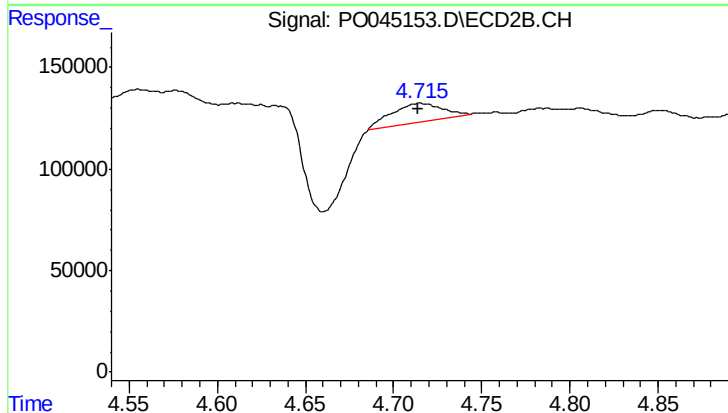
R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 186580
Conc: 12.80 ng/ml



#21 AR-1248-1

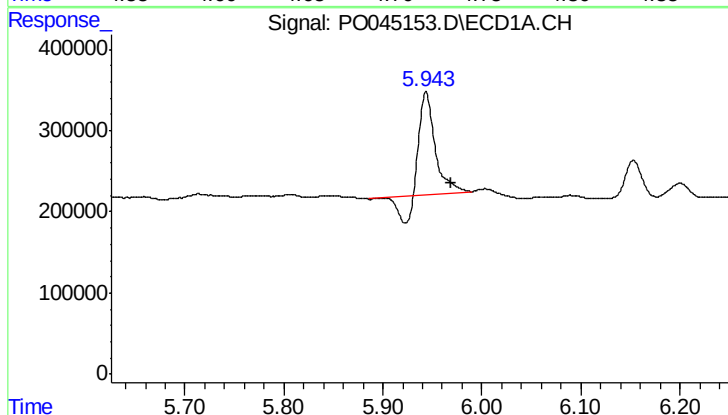
R.T.: 0.000 min
Exp R.T.: 5.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



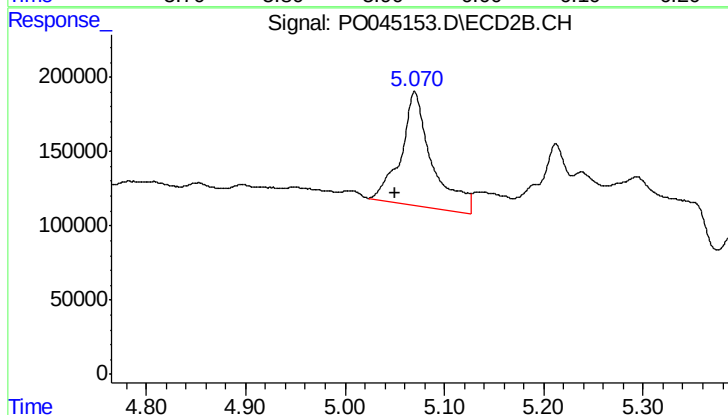
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: 0.001 min
Response: 186580
Conc: 7.61 ng/ml



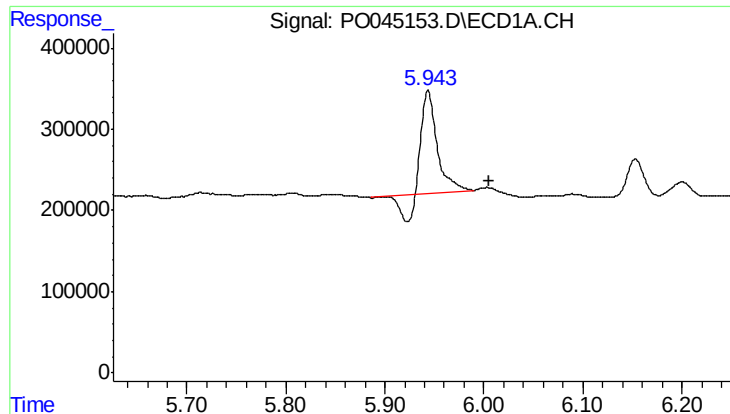
#23 AR-1248-3

R.T.: 5.944 min
Delta R.T.: -0.025 min
Response: 1124926
Conc: 50.90 ng/ml



#23 AR-1248-3

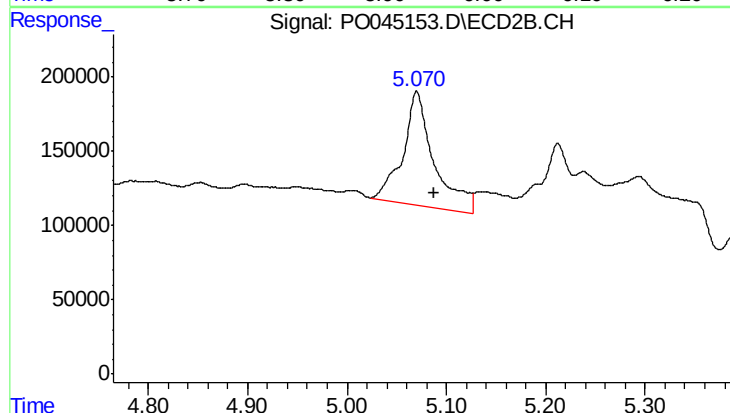
R.T.: 5.070 min
Delta R.T.: 0.020 min
Response: 1663484
Conc: 46.79 ng/ml



#24 AR-1248-4

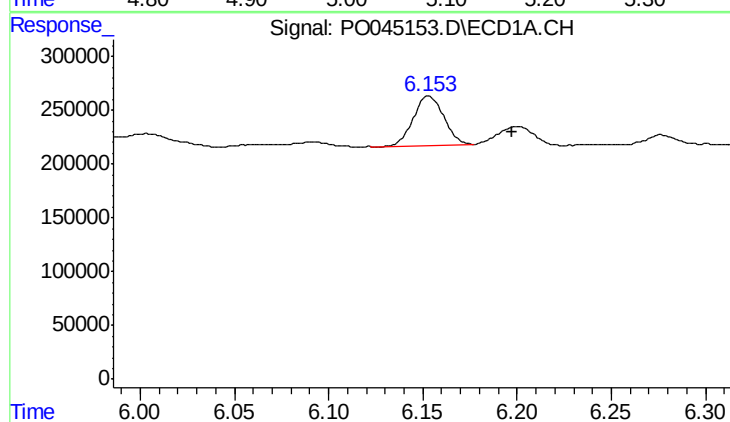
R.T.: 5.944 min
Delta R.T.: -0.062 min
Response: 1124926
Conc: 52.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



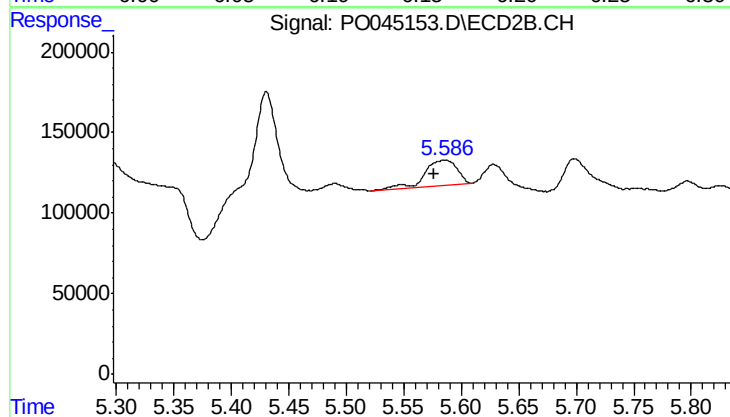
#24 AR-1248-4

R.T.: 5.070 min
Delta R.T.: -0.017 min
Response: 1663484
Conc: 59.17 ng/ml



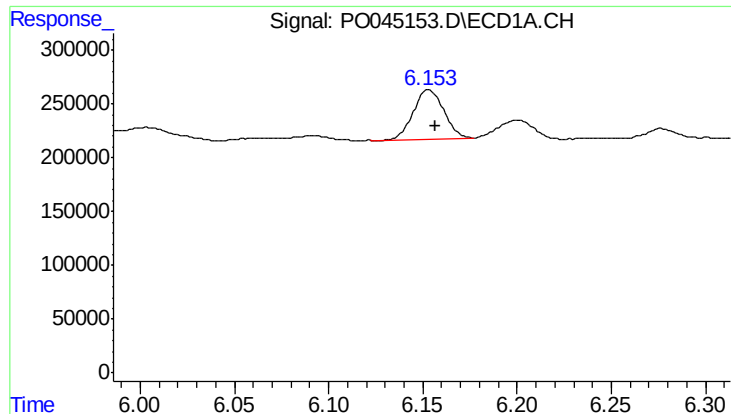
#25 AR-1248-5

R.T.: 6.153 min
Delta R.T.: -0.044 min
Response: 510305
Conc: 34.60 ng/ml



#25 AR-1248-5

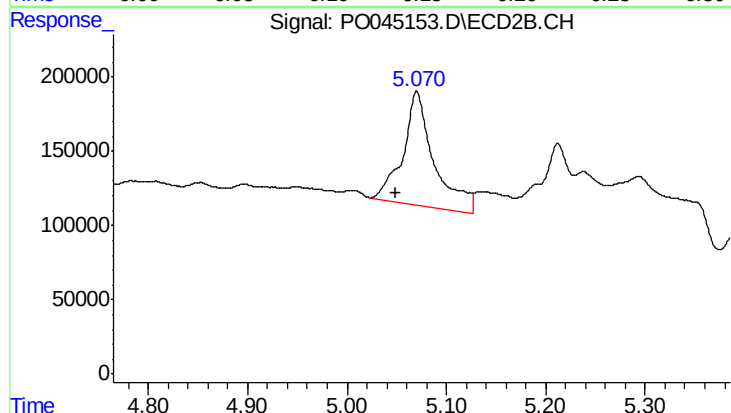
R.T.: 5.586 min
Delta R.T.: 0.011 min
Response: 301884
Conc: 19.42 ng/ml



#26 AR-1254-1

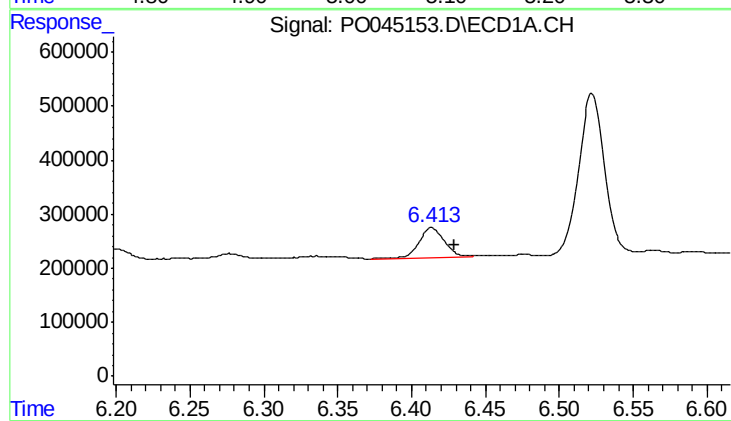
R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 510305
Conc: 14.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



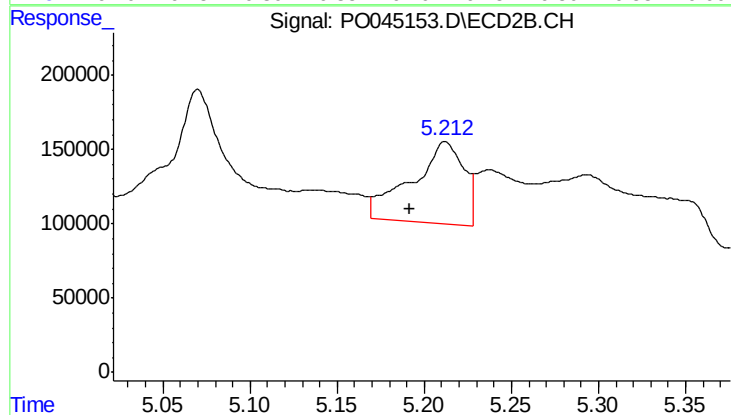
#26 AR-1254-1

R.T.: 5.070 min
Delta R.T.: 0.021 min
Response: 1663484
Conc: 41.21 ng/ml



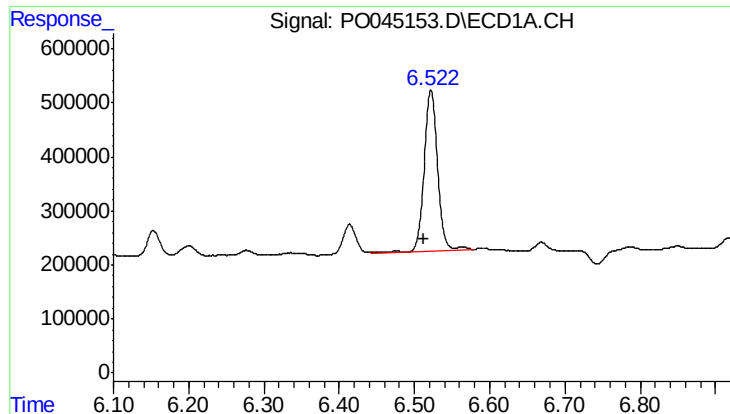
#27 AR-1254-2

R.T.: 6.414 min
Delta R.T.: -0.015 min
Response: 656995
Conc: 29.28 ng/ml



#27 AR-1254-2

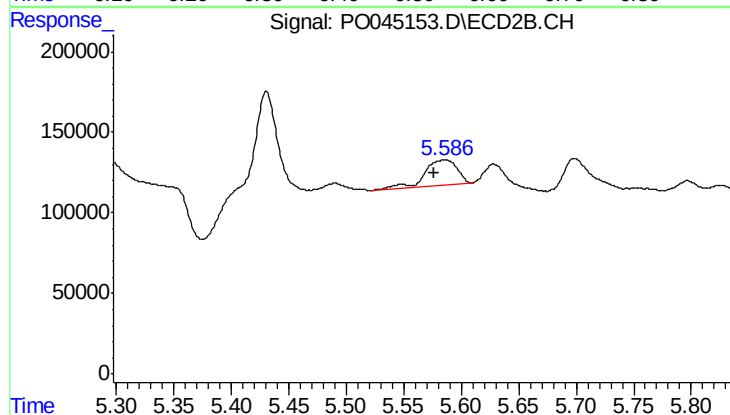
R.T.: 5.212 min
Delta R.T.: 0.020 min
Response: 1162729
Conc: 33.46 ng/ml



#28 AR-1254-3

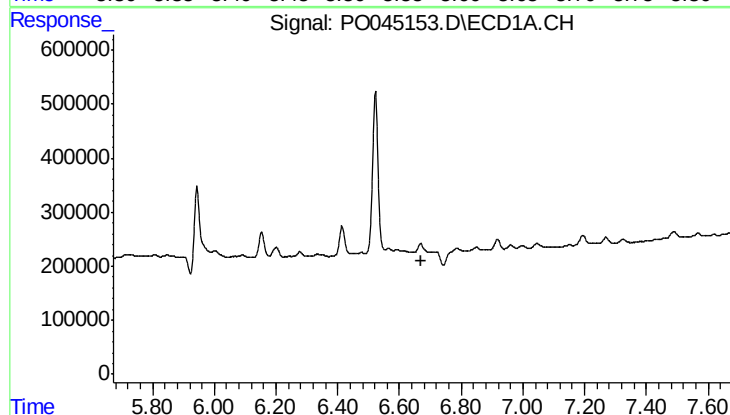
R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 3679878
Conc: 95.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



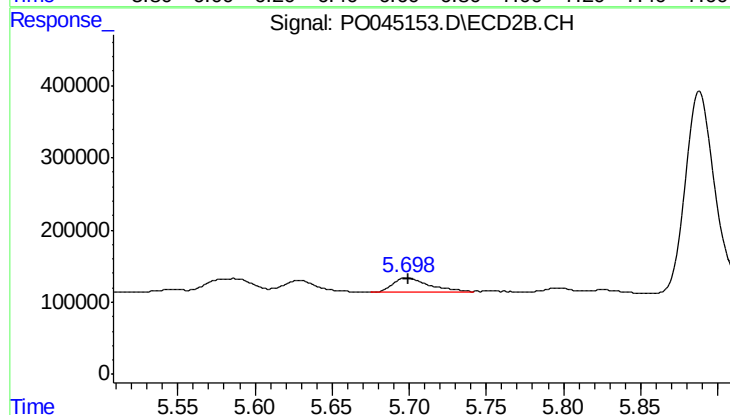
#28 AR-1254-3

R.T.: 5.586 min
Delta R.T.: 0.010 min
Response: 301884
Conc: 5.21 ng/ml



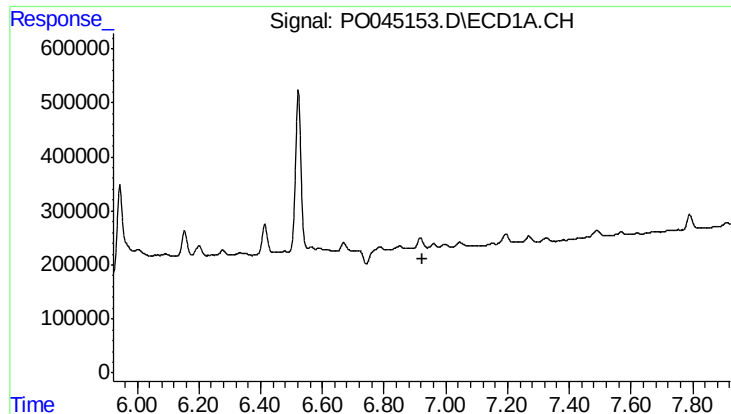
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.



#31 AR-1260-1

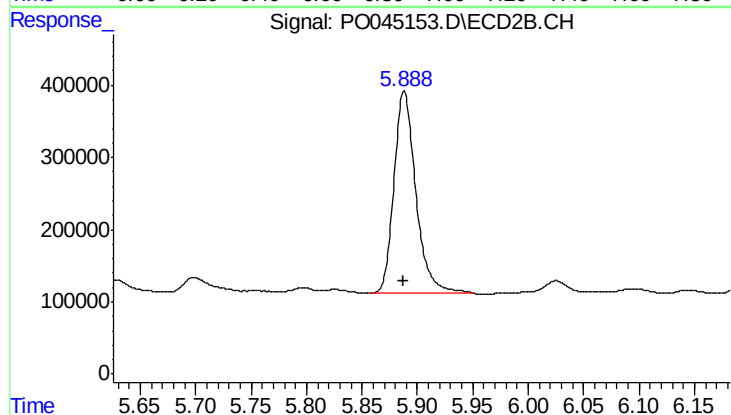
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 325307
Conc: 10.60 ng/ml



#32 AR-1260-2

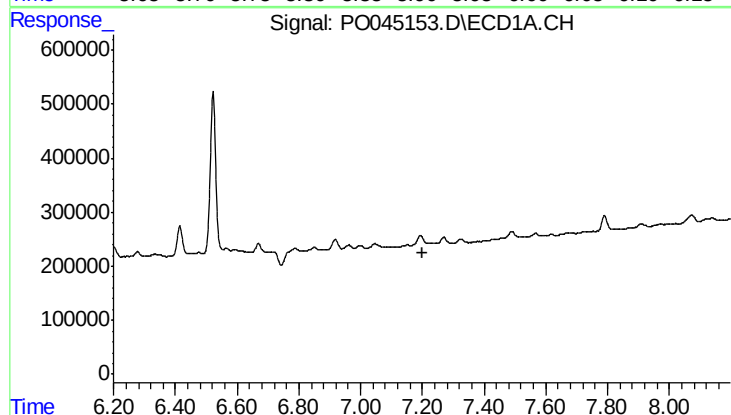
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



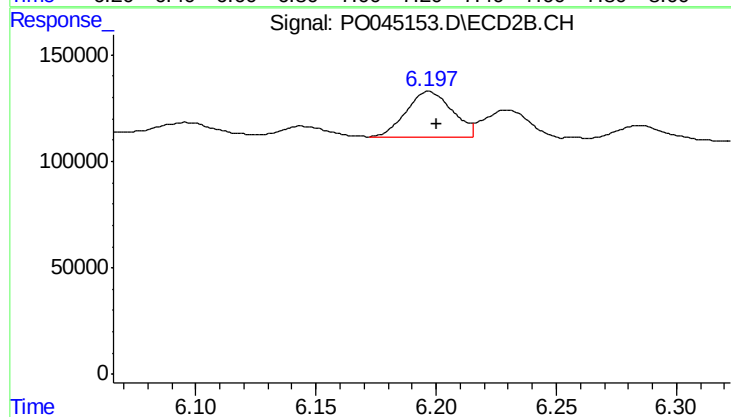
#32 AR-1260-2

R.T.: 5.888 min
Delta R.T.: 0.001 min
Response: 3836601
Conc: 96.34 ng/ml



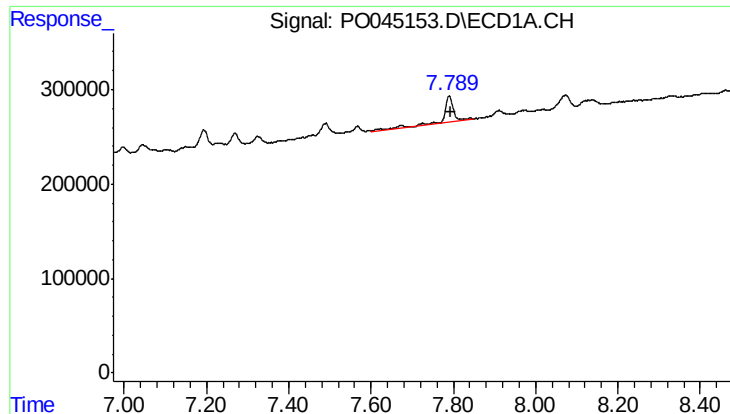
#33 AR-1260-3

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



#33 AR-1260-3

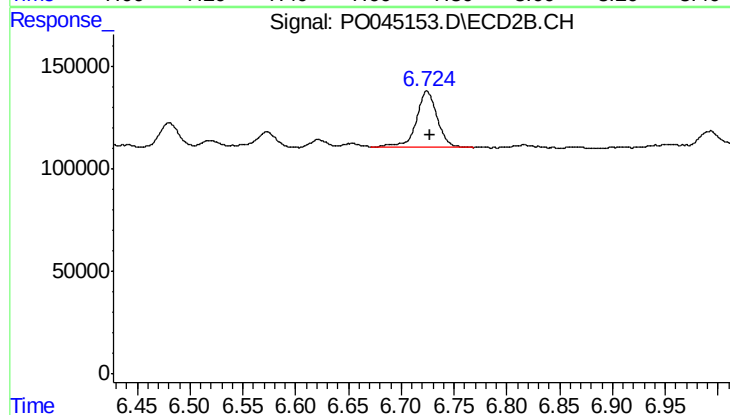
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 287143
Conc: 6.80 ng/ml



#34 AR-1260-4

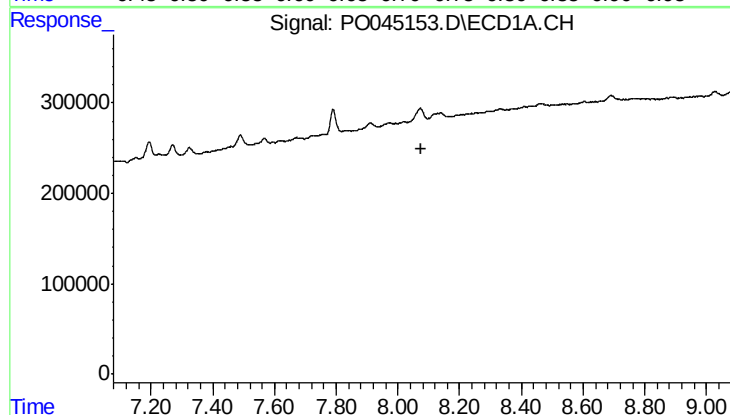
R.T.: 7.790 min
Delta R.T.: -0.005 min
Response: 431746
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



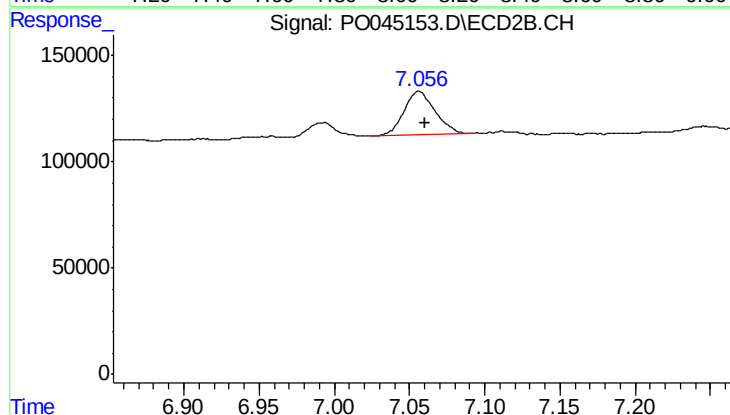
#34 AR-1260-4

R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 376098
Conc: 4.67 ng/ml



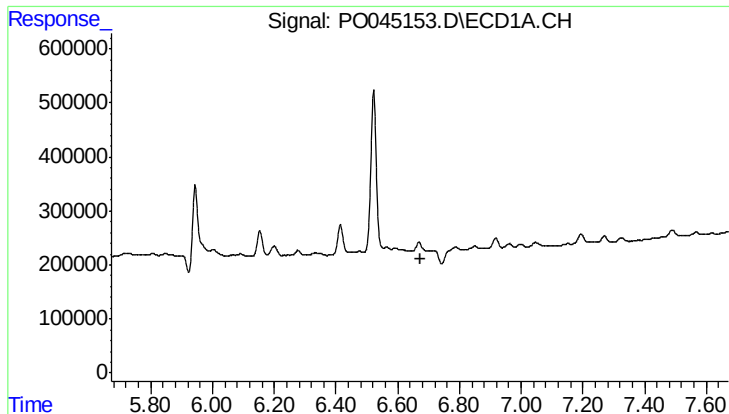
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.078 min
Response: 0
Conc: N.D.



#35 AR-1260-5

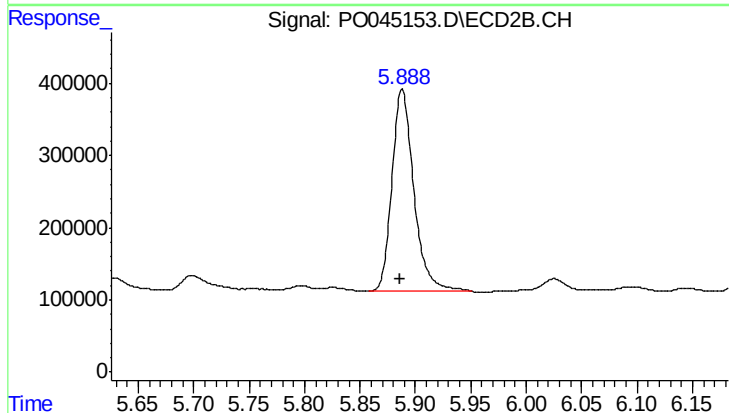
R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 296485
Conc: 5.31 ng/ml



#36 AR-1262-1

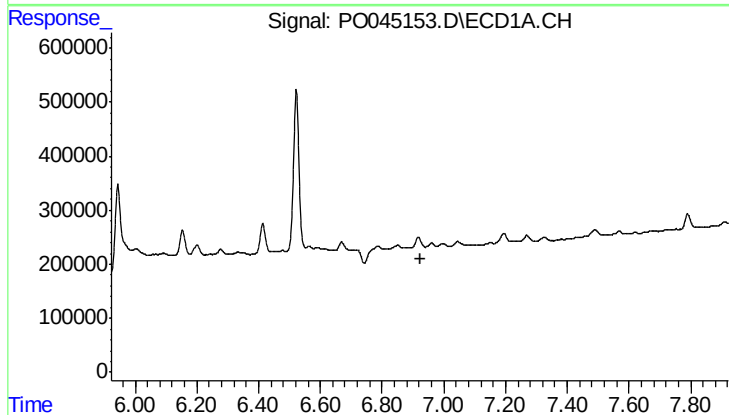
R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



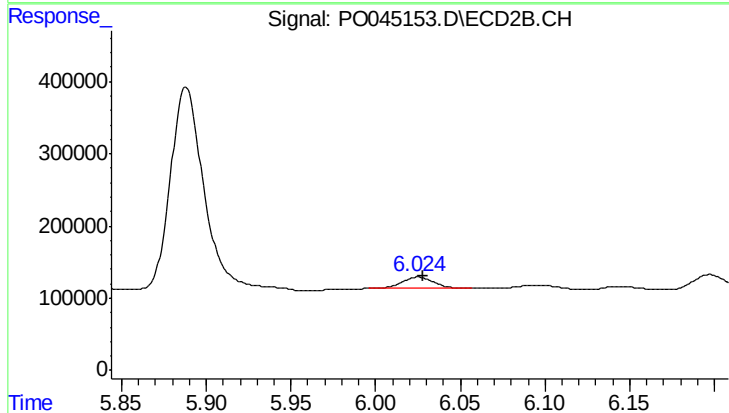
#36 AR-1262-1

R.T.: 5.888 min
Delta R.T.: 0.001 min
Response: 3836601
Conc: 90.61 ng/ml



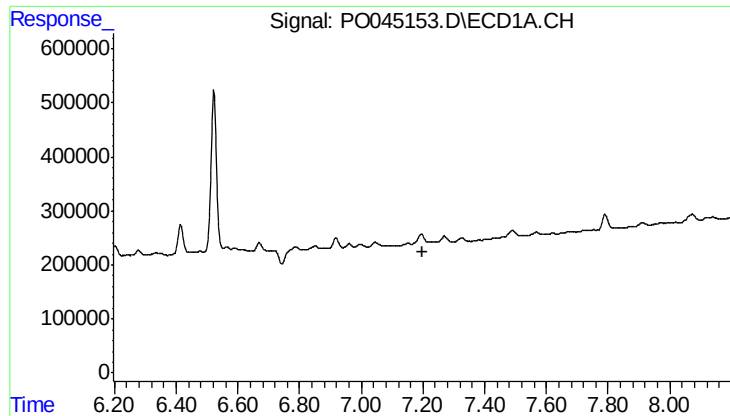
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#37 AR-1262-2

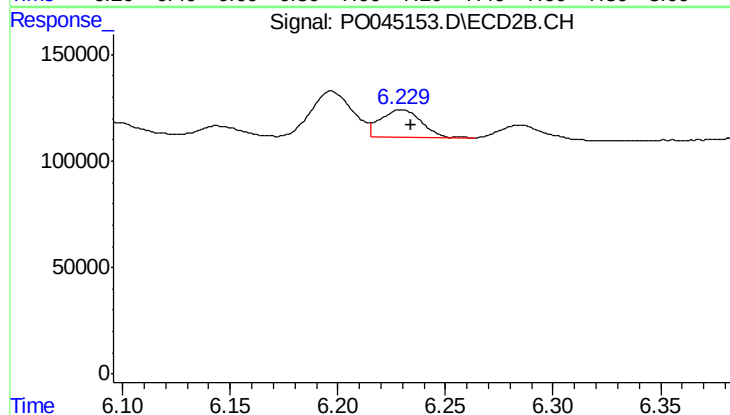
R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 205006
Conc: 5.43 ng/ml



#38 AR-1262-3

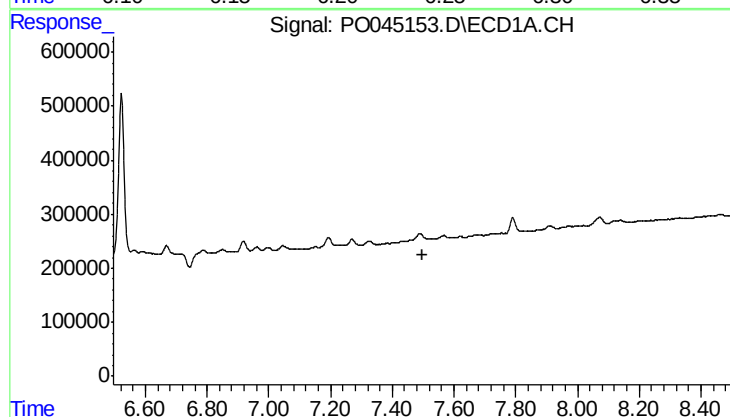
R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



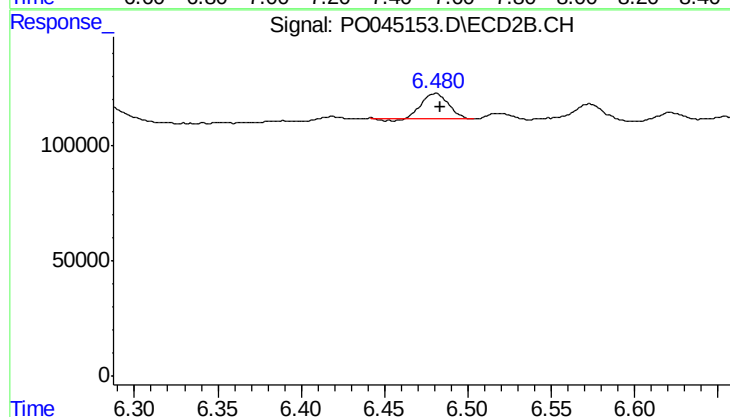
#38 AR-1262-3

R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 171345
Conc: 2.48 ng/ml



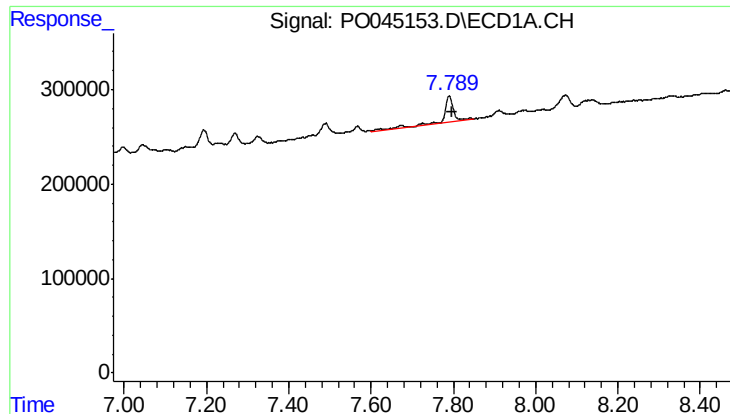
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.



#39 AR-1262-4

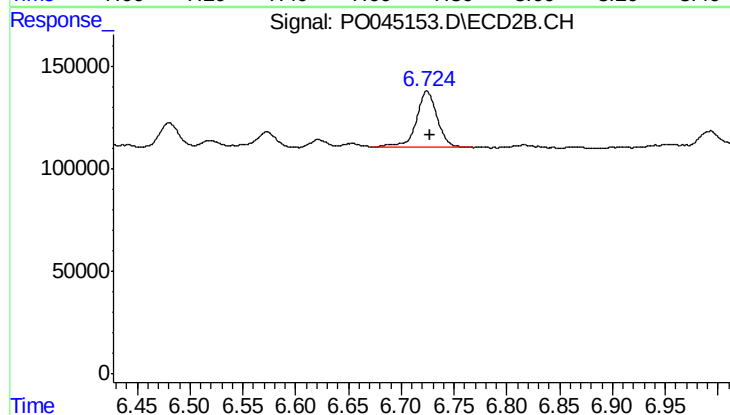
R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 121967
Conc: 2.15 ng/ml



#40 AR-1262-5

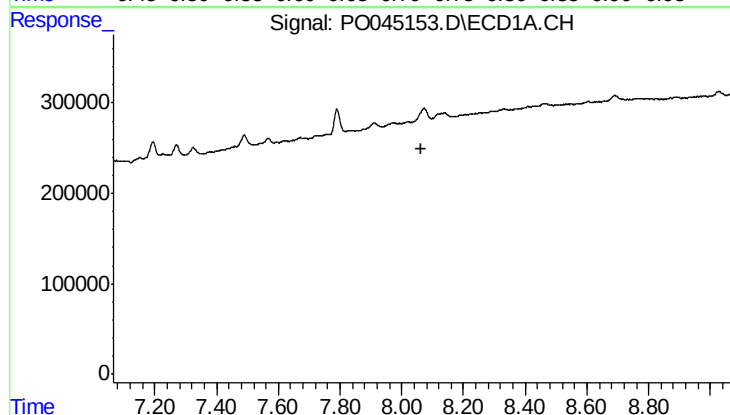
R.T.: 7.790 min
Delta R.T.: -0.005 min
Response: 431746
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



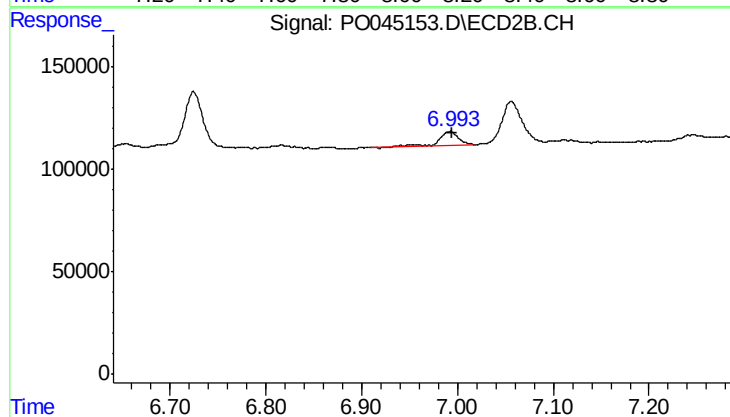
#40 AR-1262-5

R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 376098
Conc: 2.95 ng/ml



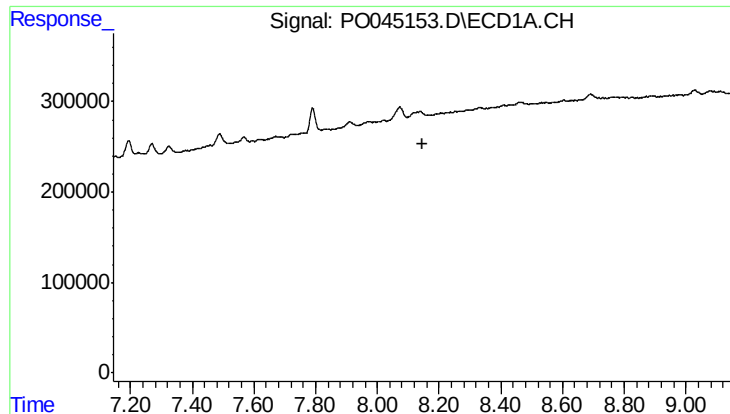
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.



#41 AR-1268-1

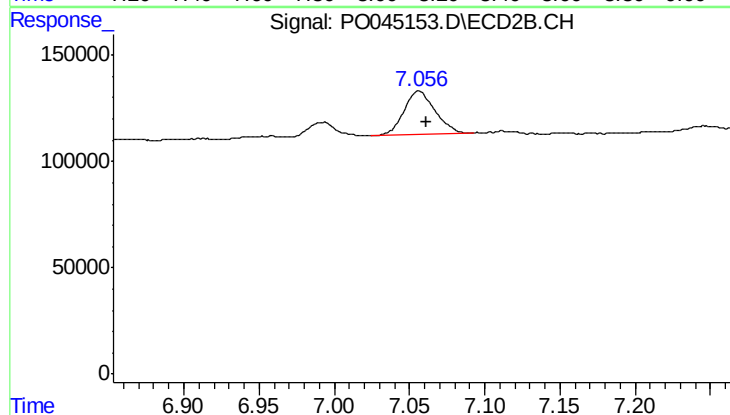
R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 88858
Conc: 0.66 ng/ml



#42 AR-1268-2

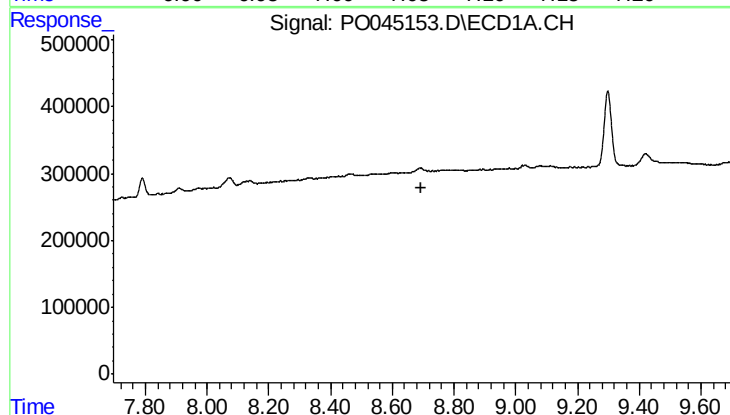
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



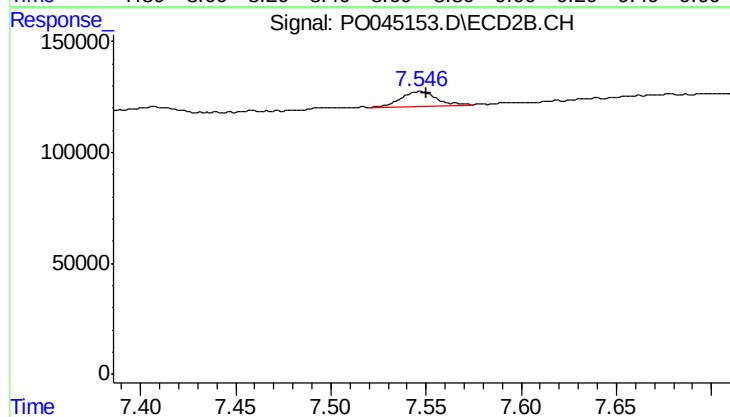
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 296485
Conc: 2.37 ng/ml



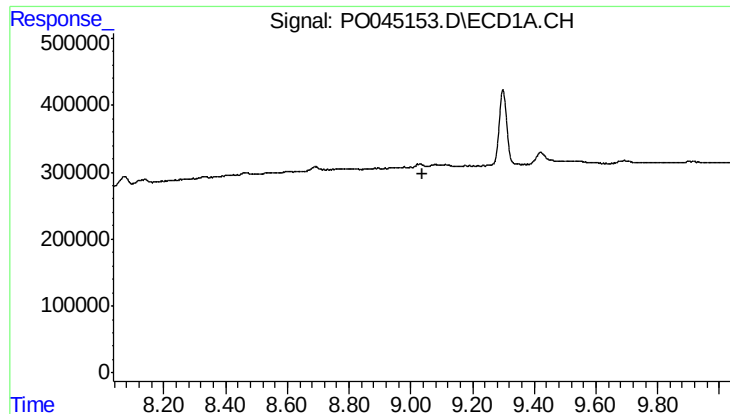
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.



#44 AR-1268-4

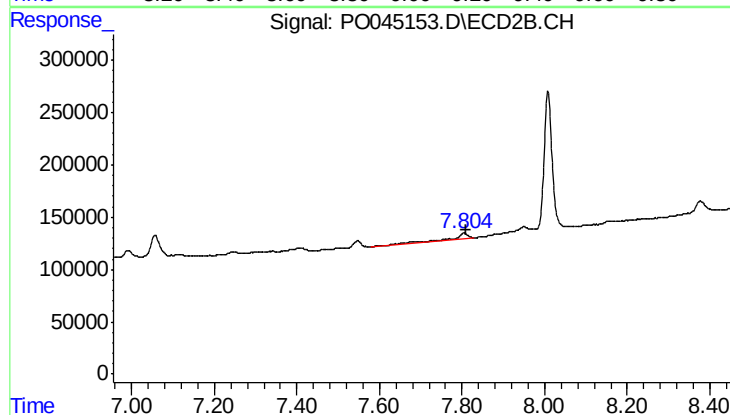
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 85293
Conc: 2.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-4-1-B



#45 AR-1268-5

R.T.: 7.804 min
Delta R.T.: -0.005 min
Response: 148888
Conc: 0.50 ng/ml