

Data Path : P:\HPCHEM1\ECD_0\Data\P0021018\
 Data File : P0042268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2018 22:01
 Operator : SM/UA
 Sample : J1400-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-020618-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:04:57 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.111	3.358	419265	607569	2.172	2.093
2) SA Decachlor...	0.000	8.150	0	274826	N.D.	0.768 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.572	0	1600913	N.D.	227.972 #
5) L1 AR-1016-3	0.000	4.686	0	3942902	N.D.	465.644 #
6) L1 AR-1016-4	5.661	4.830	178515	481584	29.497	51.681 #
7) L1 AR-1016-5	5.898	0.000	133110	0	20.607	N.D. #
10) L2 AR-1221-3	0.000	3.758	0	390326	N.D.	62.414 #
11) L3 AR-1232-1	0.000	3.758	0	390326	N.D.	79.266 #
12) L3 AR-1232-2	5.183	4.414	473798	854164	180.035	84.952 #
13) L3 AR-1232-3	0.000	4.466	0	1261310	N.D.	305.873 #
14) L3 AR-1232-4	0.000	4.572	0	1600913	N.D.	516.675 #
15) L3 AR-1232-5	0.000	4.572	0	1600913	N.D.	740.473 #
16) L4 AR-1242-1	0.000	3.994	0	969206	N.D.	381.915 #
17) L4 AR-1242-2	0.000	4.414	0	854164	N.D.	49.782 #
18) L4 AR-1242-3	0.000	4.572	0	1600913	N.D.	304.342 #
19) L4 AR-1242-4	5.661	4.686	178515	3942902	47.475	753.166 #
20) L4 AR-1242-5	5.898	4.830	133110	481584	31.915	83.289 #
21) L5 AR-1248-1	5.661	4.830	178515	481584	24.686	44.053 #
22) L5 AR-1248-2	5.898	0.000	133110	0	21.233	N.D. #
25) L5 AR-1248-5	6.337	0.000	916721	0	153.456	N.D. #
26) L6 AR-1254-1	6.337	0.000	916721	0	65.122	N.D. #
27) L6 AR-1254-2	0.000	5.351	0	2212490	N.D.	133.797 #
35) L7 AR-1260-5	7.896	0.000	677532	0	25.759	N.D. #
40) L8 AR-1262-5	7.896	0.000	677532	0	21.047	N.D. #
41) L9 AR-1268-1	0.000	7.191	0	779619	N.D.	10.638 #
42) L9 AR-1268-2	0.000	7.191	0	779619	N.D.	12.058 #

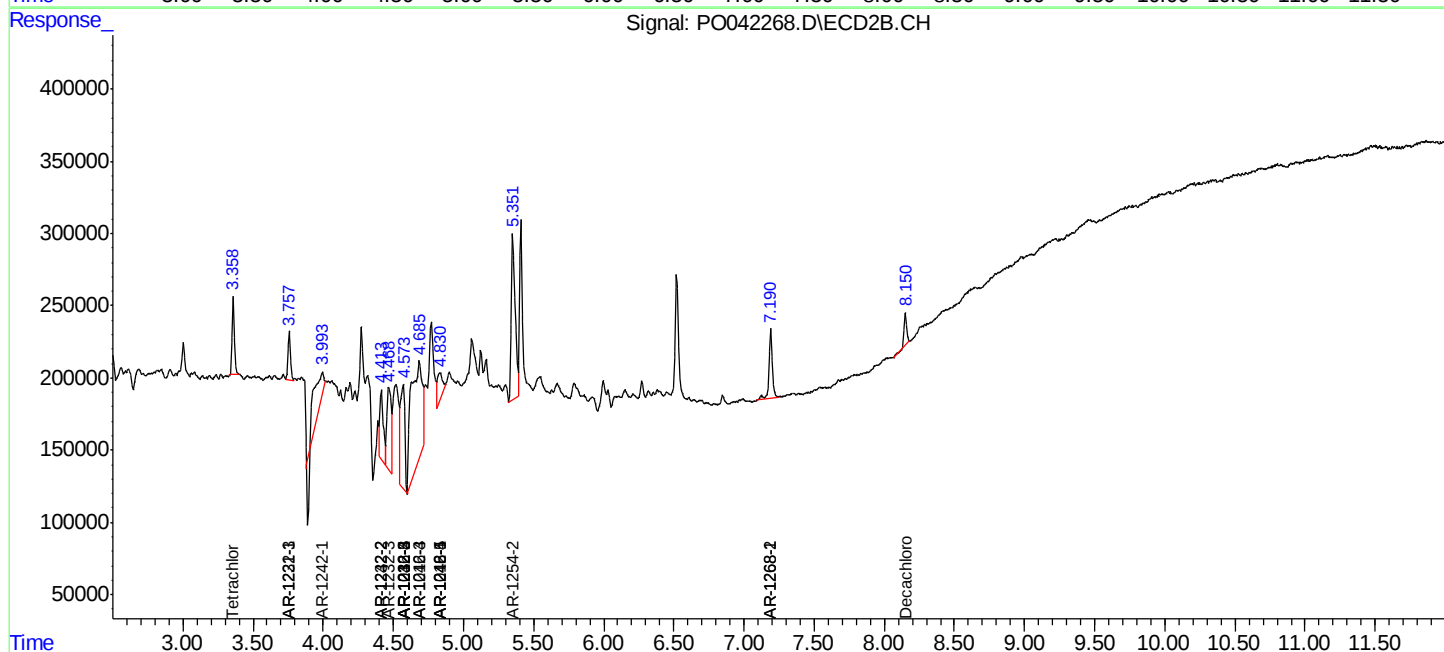
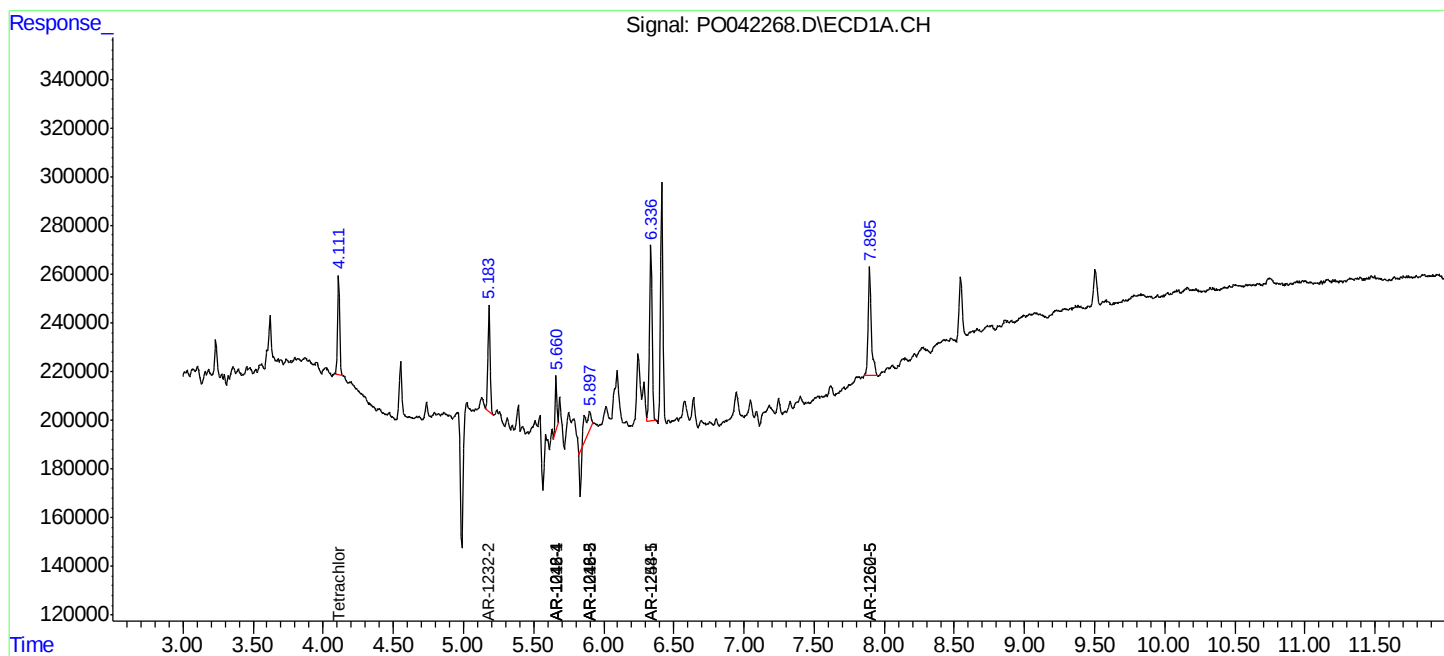
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

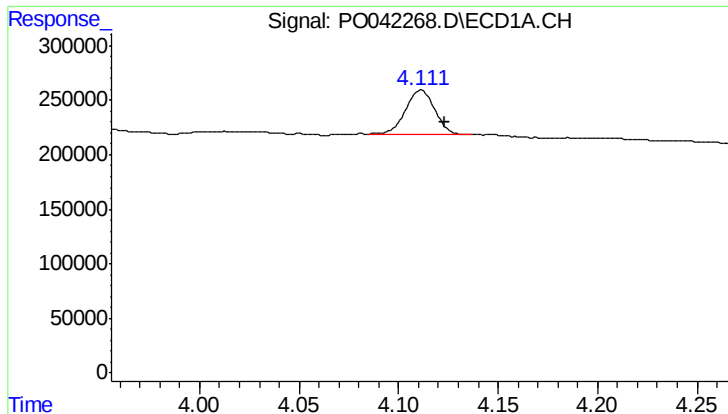
Data Path : P:\HPCHEM1\ECD_0\Data\PO021018\
Data File : PO042268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2018 22:01
Operator : SM/UA
Sample : J1400-05 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 00:04:57 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

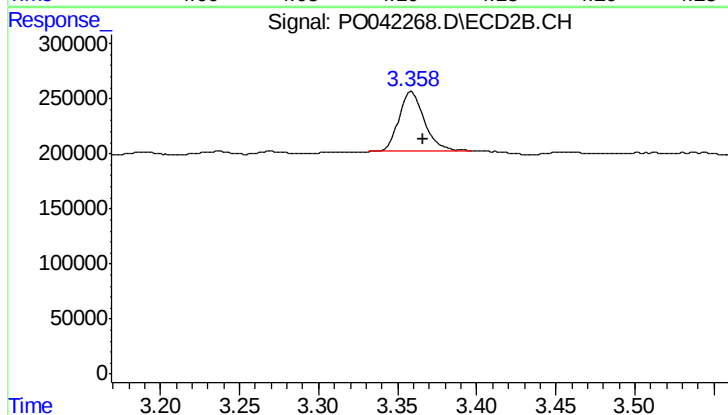




#1 Tetrachloro-m-xylene

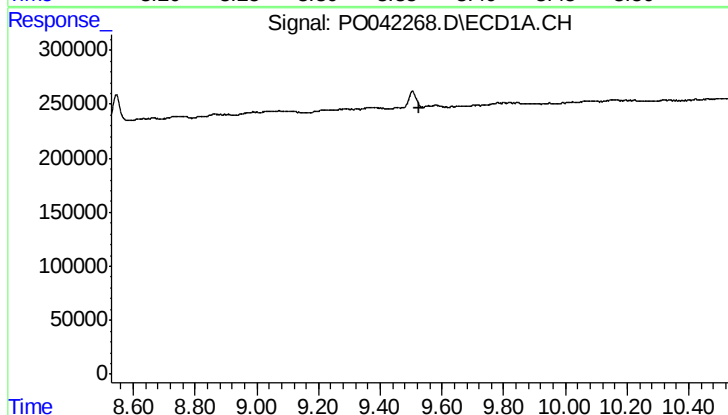
R.T.: 4.111 min
Delta R.T.: -0.012 min
Response: 419265
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



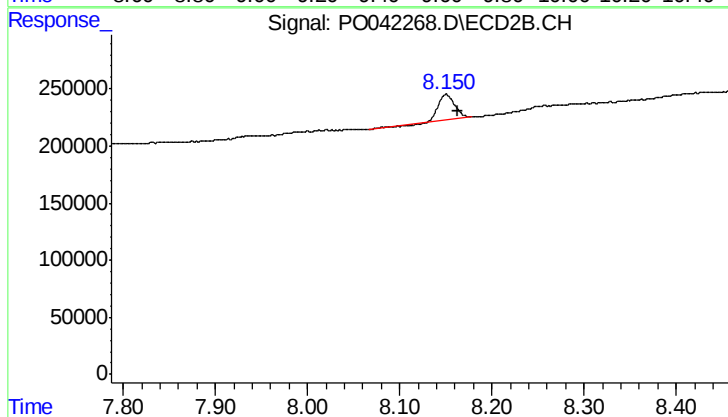
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.007 min
Response: 607569
Conc: 2.09 ng/ml



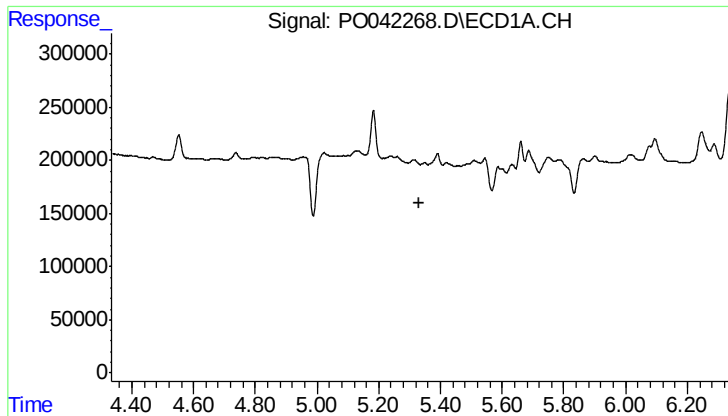
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

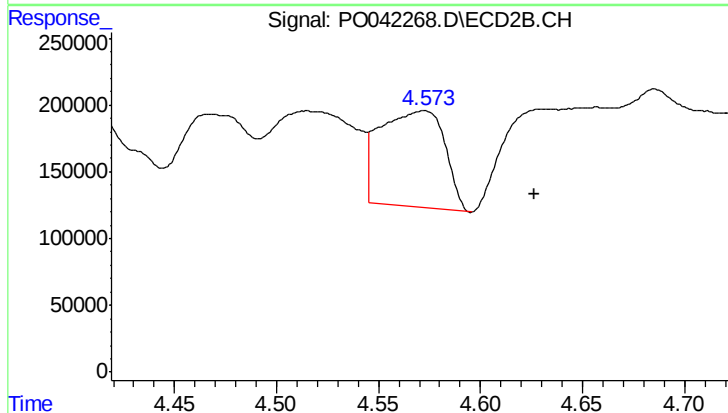
R.T.: 8.150 min
Delta R.T.: -0.012 min
Response: 274826
Conc: 0.77 ng/ml



#4 AR-1016-2

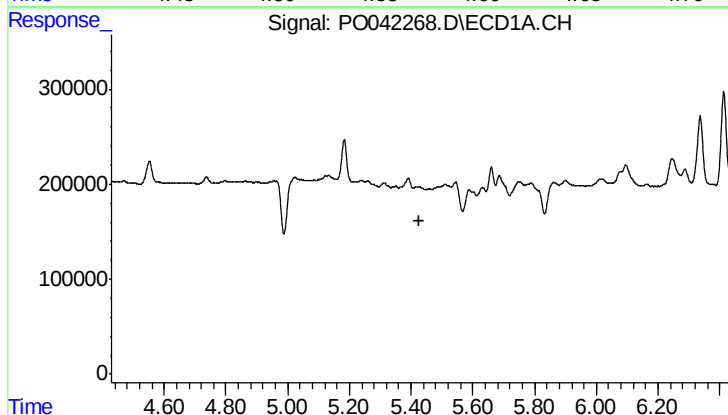
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



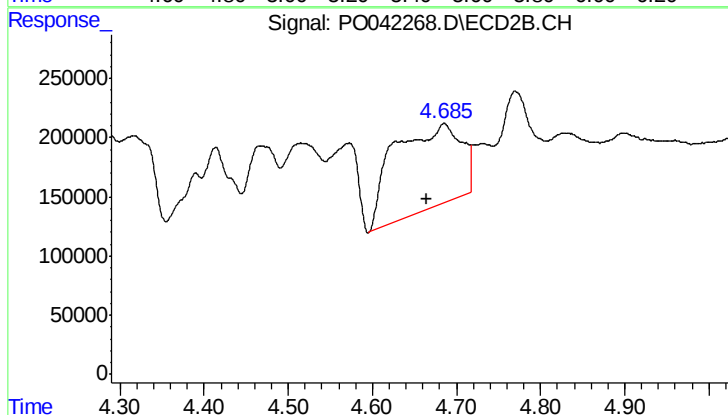
#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.054 min
Response: 1600913
Conc: 227.97 ng/ml



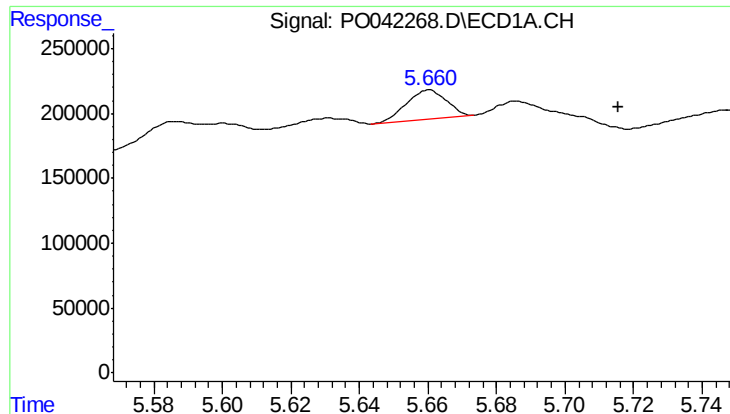
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#5 AR-1016-3

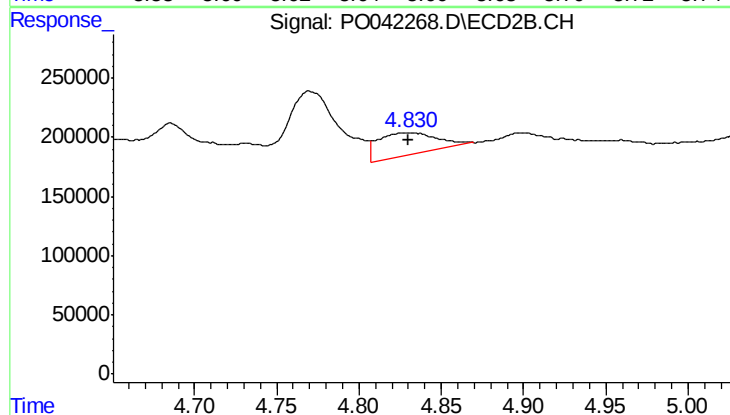
R.T.: 4.686 min
Delta R.T.: 0.020 min
Response: 3942902
Conc: 465.64 ng/ml



#6 AR-1016-4

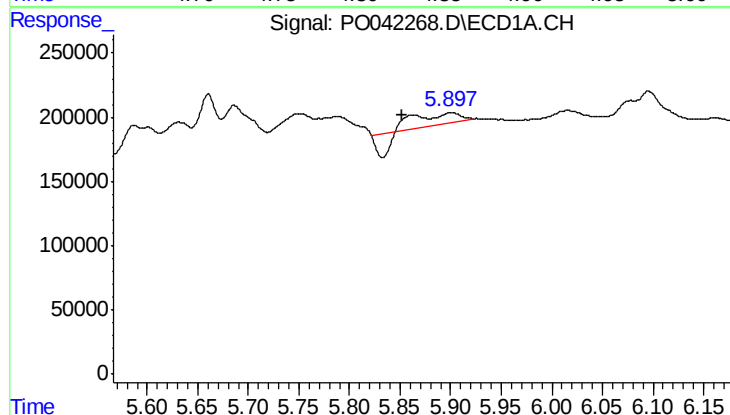
R.T.: 5.661 min
Delta R.T.: -0.055 min
Response: 178515
Conc: 29.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



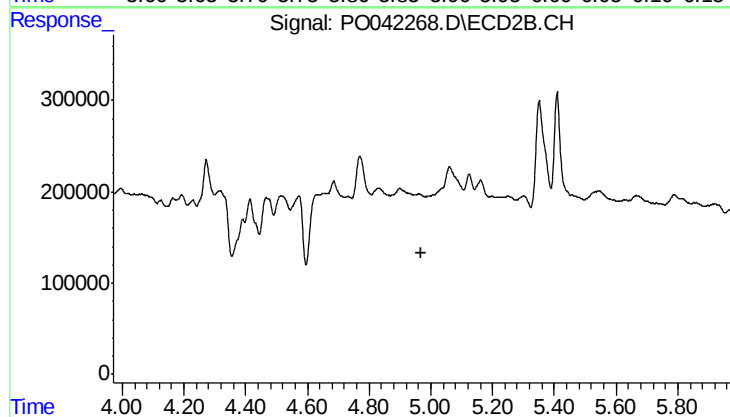
#6 AR-1016-4

R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 481584
Conc: 51.68 ng/ml



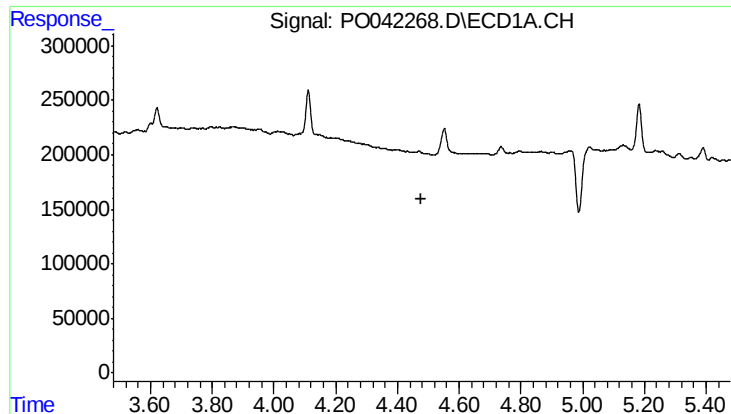
#7 AR-1016-5

R.T.: 5.898 min
Delta R.T.: 0.047 min
Response: 133110
Conc: 20.61 ng/ml



#7 AR-1016-5

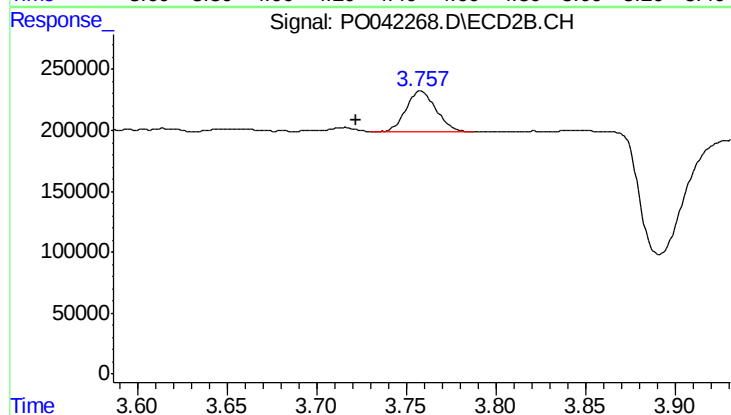
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#10 AR-1221-3

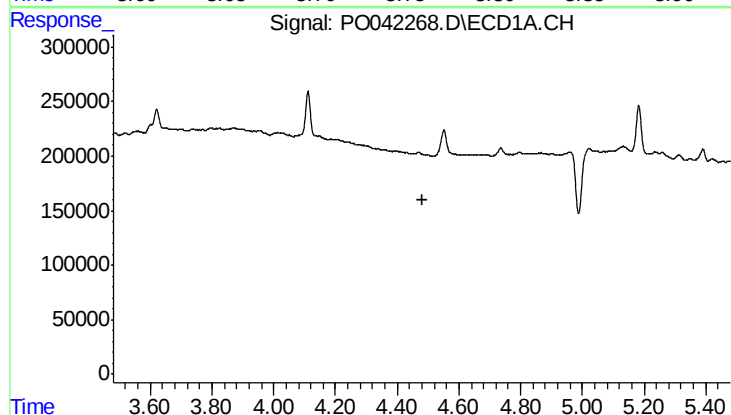
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



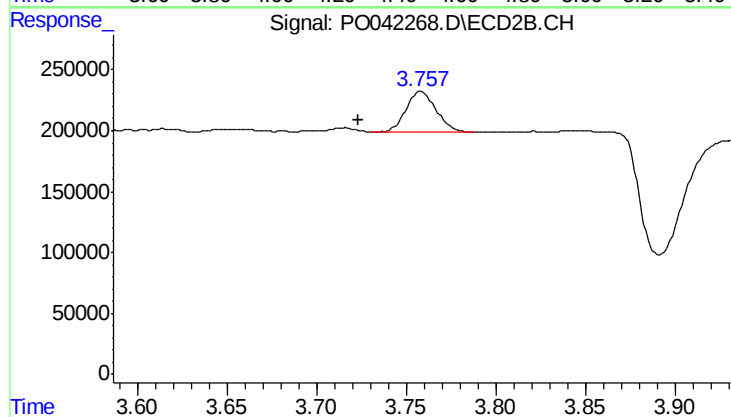
#10 AR-1221-3

R.T.: 3.758 min
Delta R.T.: 0.036 min
Response: 390326
Conc: 62.41 ng/ml



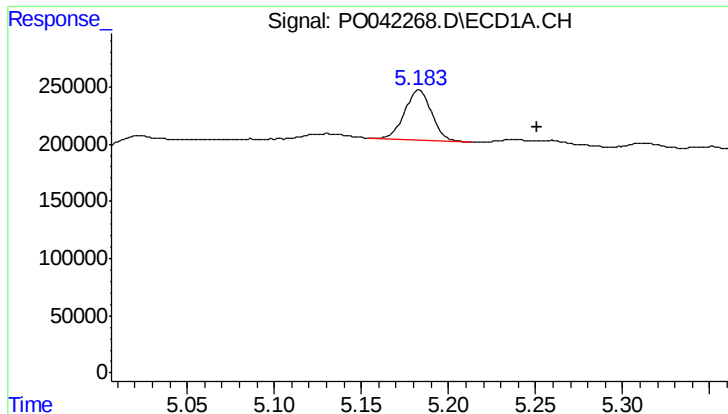
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#11 AR-1232-1

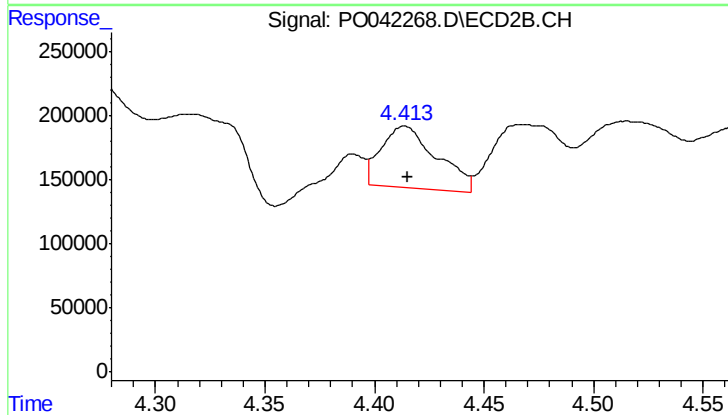
R.T.: 3.758 min
Delta R.T.: 0.034 min
Response: 390326
Conc: 79.27 ng/ml



#12 AR-1232-2

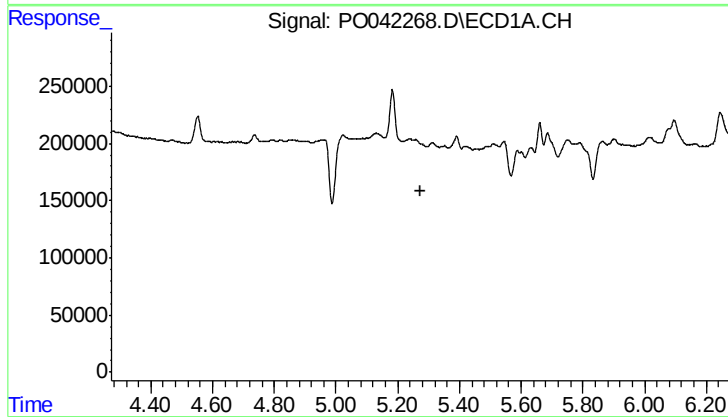
R.T.: 5.183 min
Delta R.T.: -0.068 min
Response: 473798
Conc: 180.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



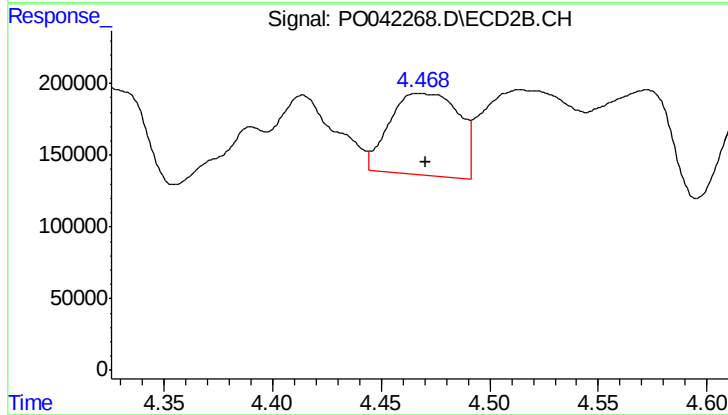
#12 AR-1232-2

R.T.: 4.414 min
Delta R.T.: -0.001 min
Response: 854164
Conc: 84.95 ng/ml



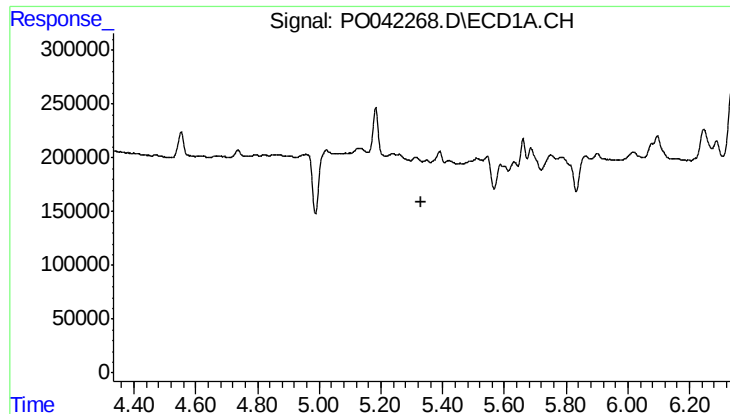
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#13 AR-1232-3

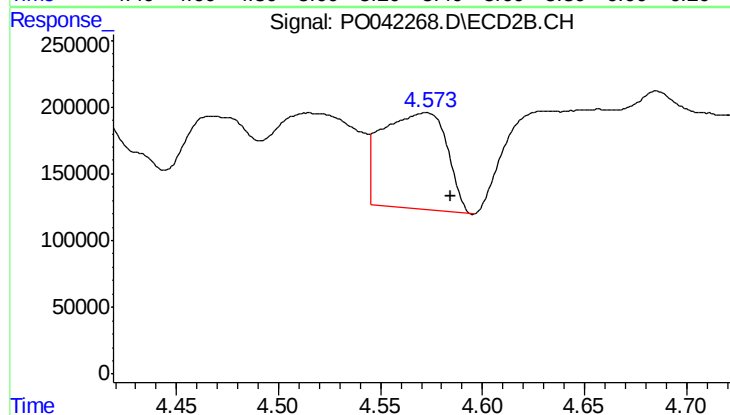
R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 1261310
Conc: 305.87 ng/ml



#14 AR-1232-4

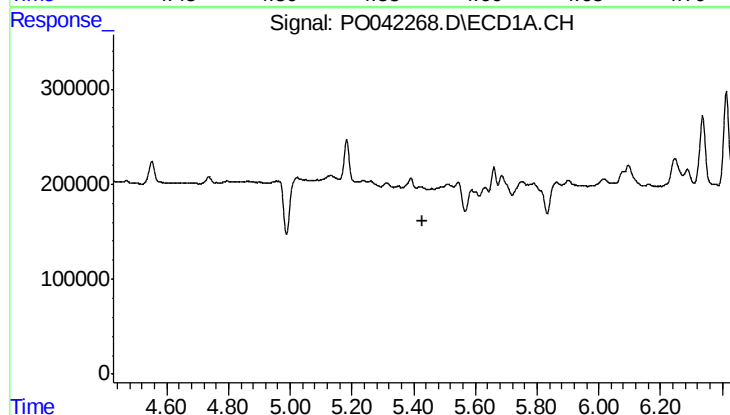
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



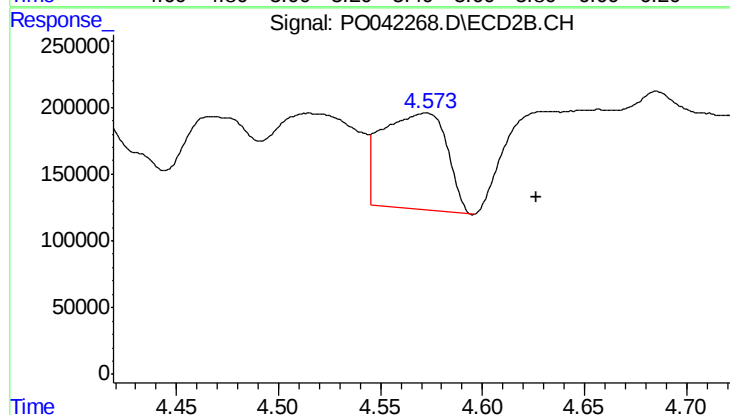
#14 AR-1232-4

R.T.: 4.572 min
Delta R.T.: -0.012 min
Response: 1600913
Conc: 516.68 ng/ml



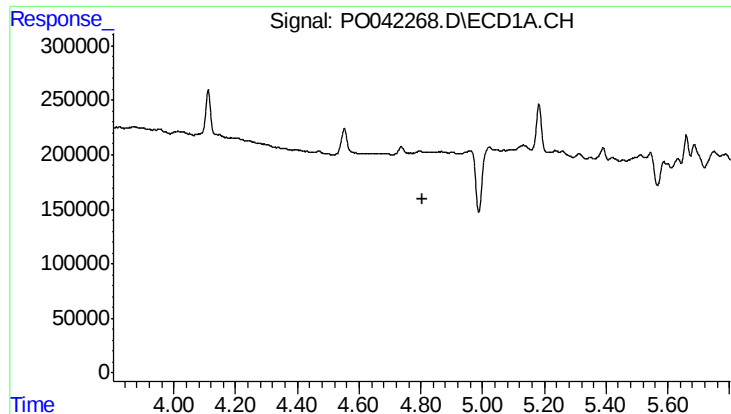
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#15 AR-1232-5

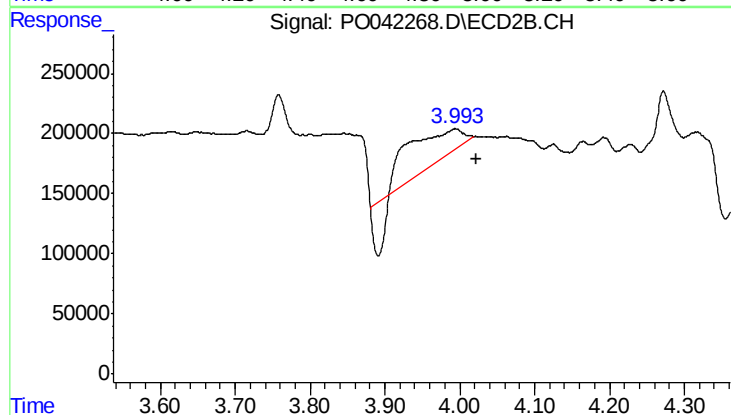
R.T.: 4.572 min
Delta R.T.: -0.054 min
Response: 1600913
Conc: 740.47 ng/ml



#16 AR-1242-1

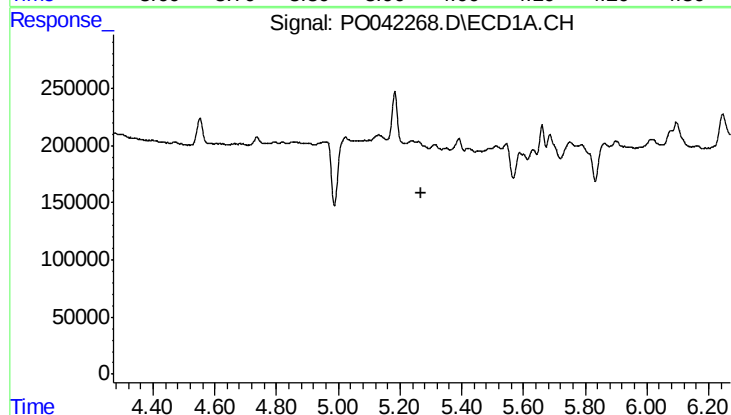
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



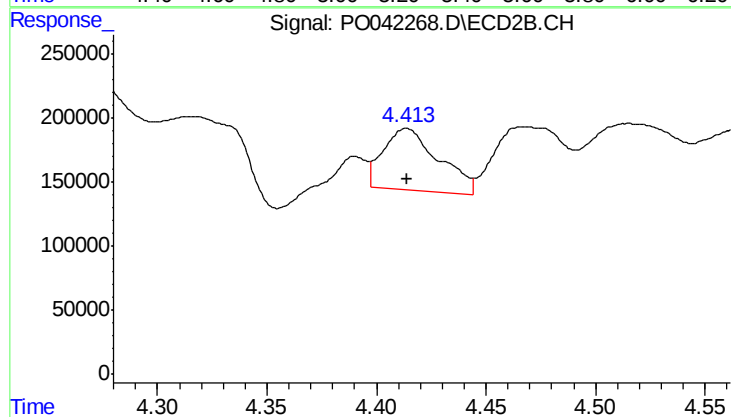
#16 AR-1242-1

R.T.: 3.994 min
Delta R.T.: -0.029 min
Response: 969206
Conc: 381.91 ng/ml



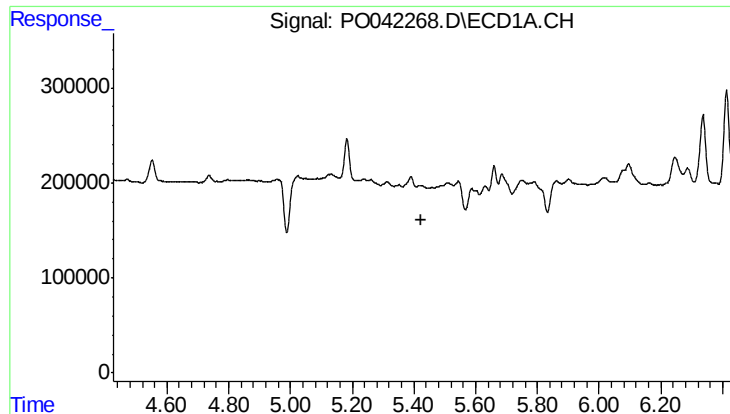
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#17 AR-1242-2

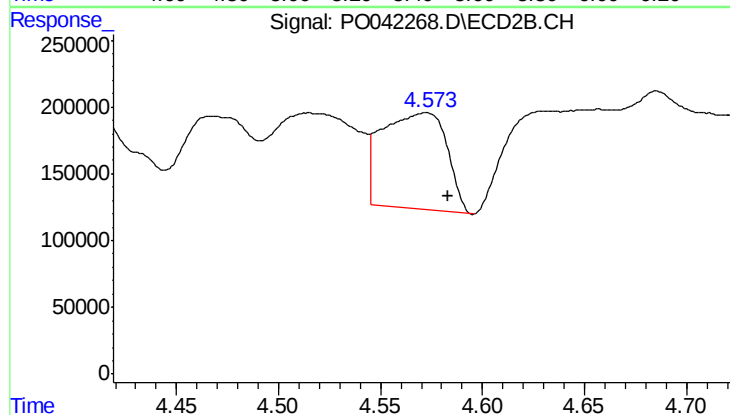
R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 854164
Conc: 49.78 ng/ml



#18 AR-1242-3

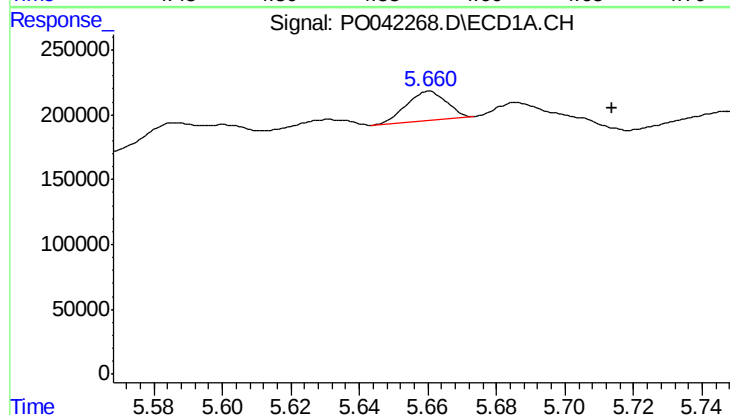
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



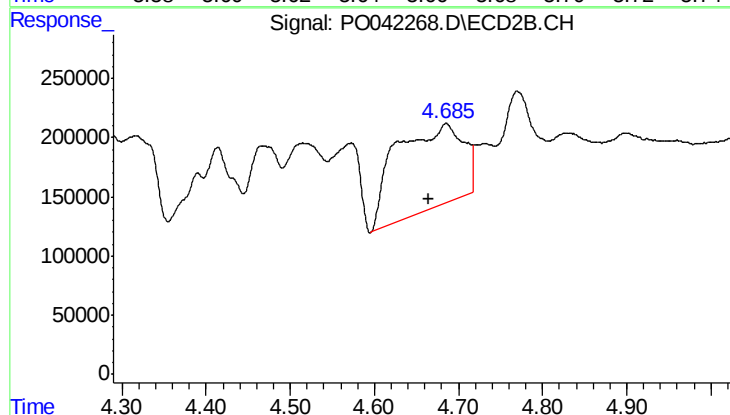
#18 AR-1242-3

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 1600913
Conc: 304.34 ng/ml



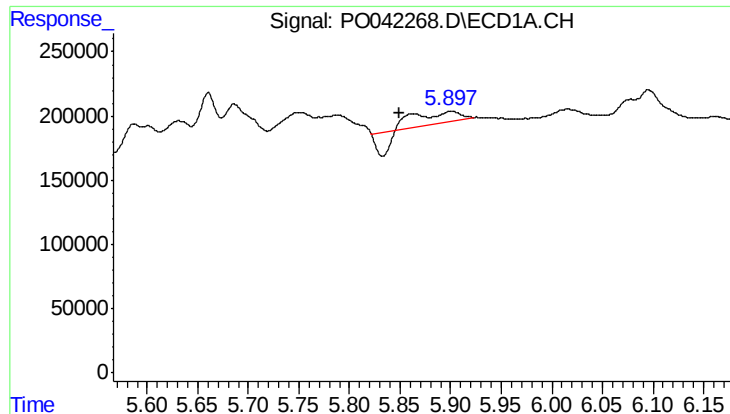
#19 AR-1242-4

R.T.: 5.661 min
Delta R.T.: -0.053 min
Response: 178515
Conc: 47.47 ng/ml



#19 AR-1242-4

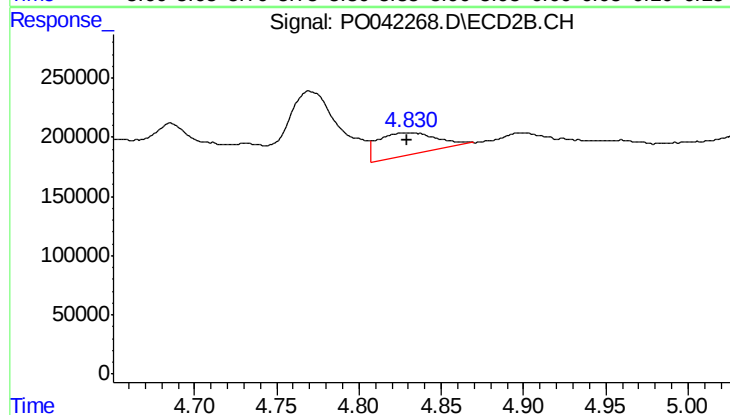
R.T.: 4.686 min
Delta R.T.: 0.021 min
Response: 3942902
Conc: 753.17 ng/ml



#20 AR-1242-5

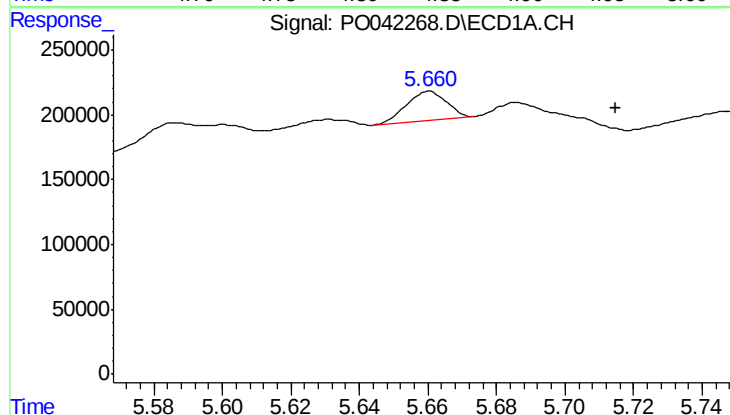
R.T.: 5.898 min
Delta R.T.: 0.049 min
Response: 133110
Conc: 31.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



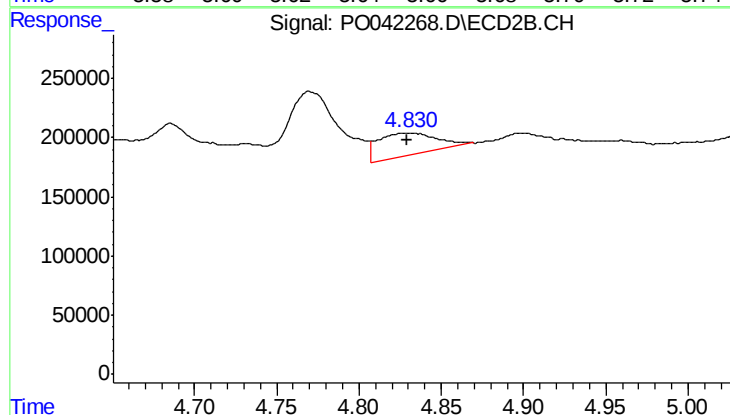
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: 0.001 min
Response: 481584
Conc: 83.29 ng/ml



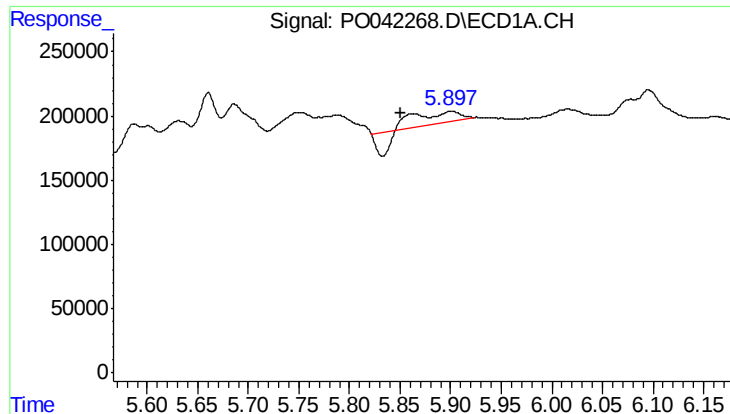
#21 AR-1248-1

R.T.: 5.661 min
Delta R.T.: -0.054 min
Response: 178515
Conc: 24.69 ng/ml



#21 AR-1248-1

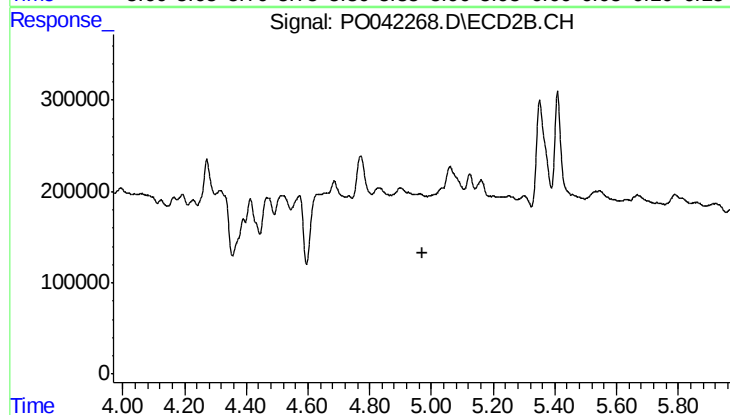
R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 481584
Conc: 44.05 ng/ml



#22 AR-1248-2

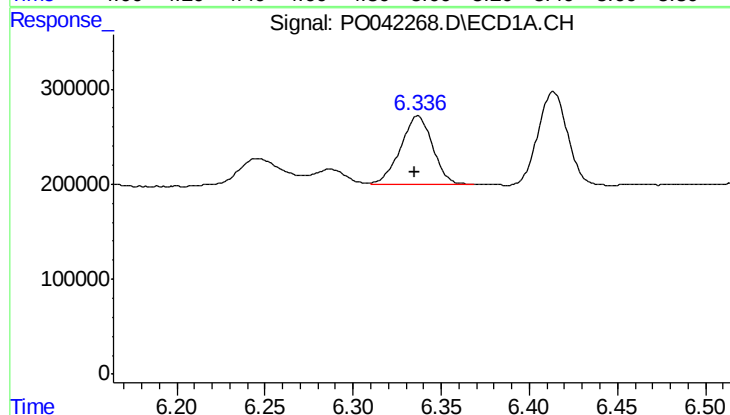
R.T.: 5.898 min
Delta R.T.: 0.047 min
Response: 133110
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



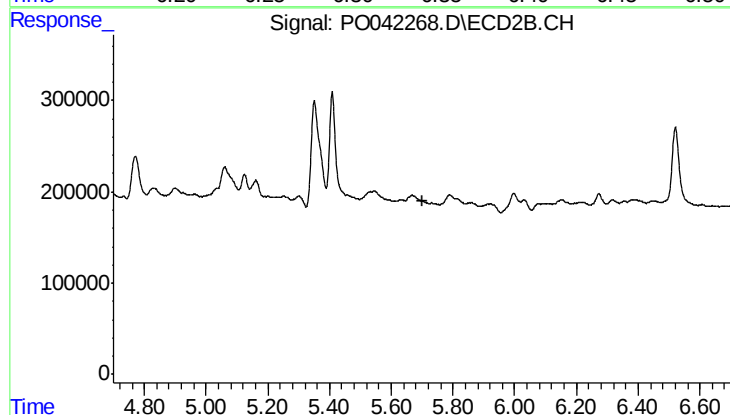
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.970 min
Response: 0
Conc: N.D.



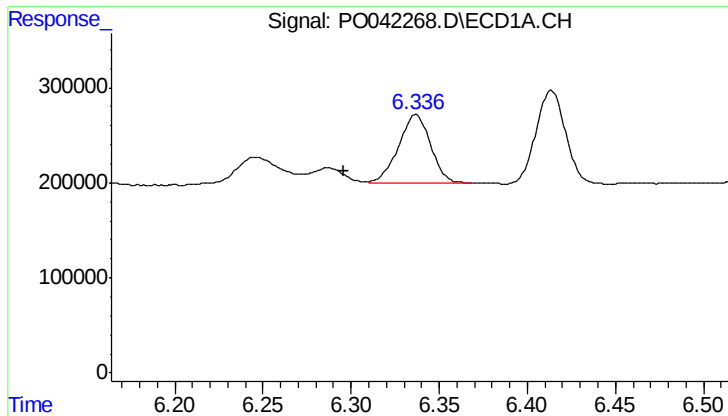
#25 AR-1248-5

R.T.: 6.337 min
Delta R.T.: 0.001 min
Response: 916721
Conc: 153.46 ng/ml



#25 AR-1248-5

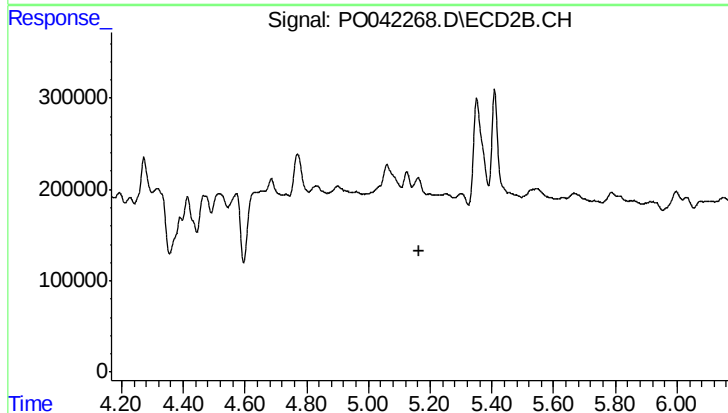
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

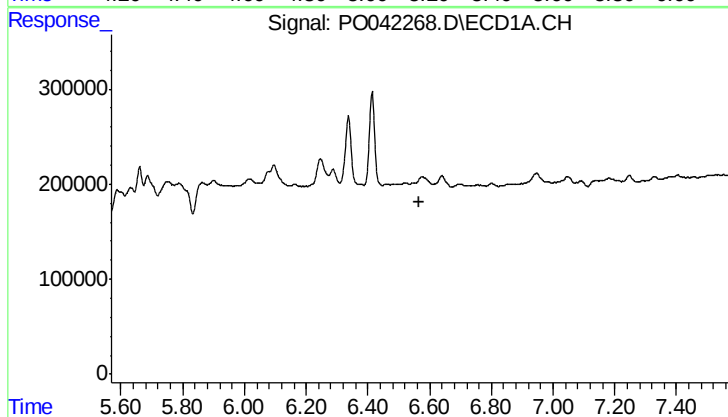
R.T.: 6.337 min
Delta R.T.: 0.041 min
Response: 916721
Conc: 65.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



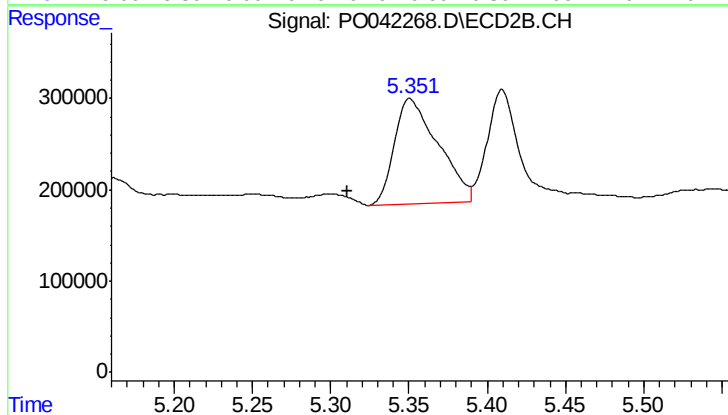
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



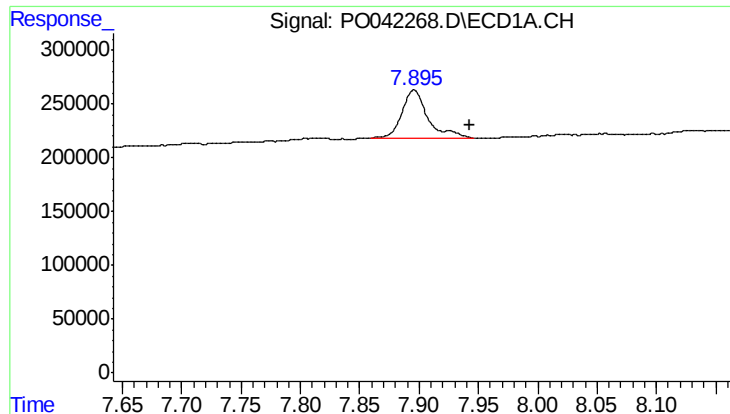
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.



#27 AR-1254-2

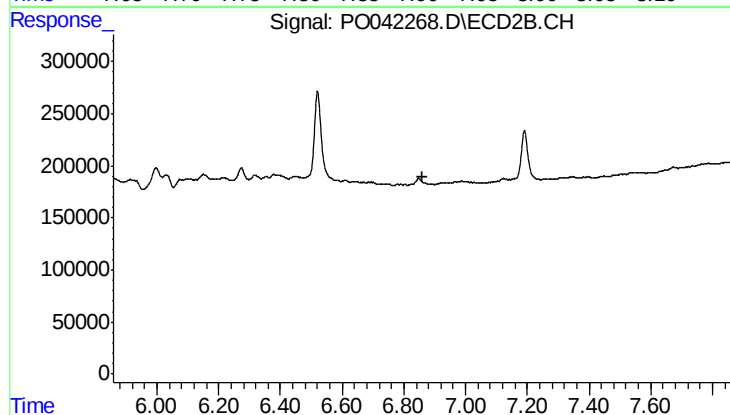
R.T.: 5.351 min
Delta R.T.: 0.040 min
Response: 2212490
Conc: 133.80 ng/ml



#35 AR-1260-5

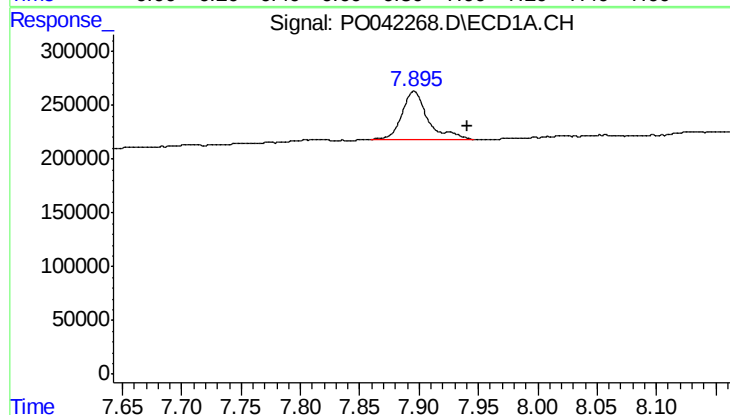
R.T.: 7.896 min
Delta R.T.: -0.048 min
Response: 677532
Conc: 25.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



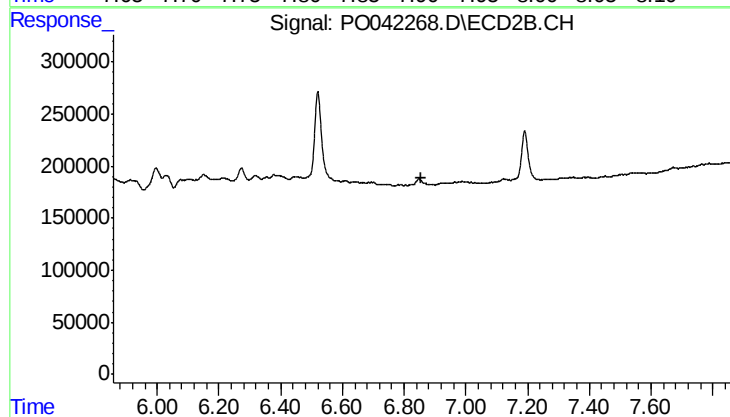
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



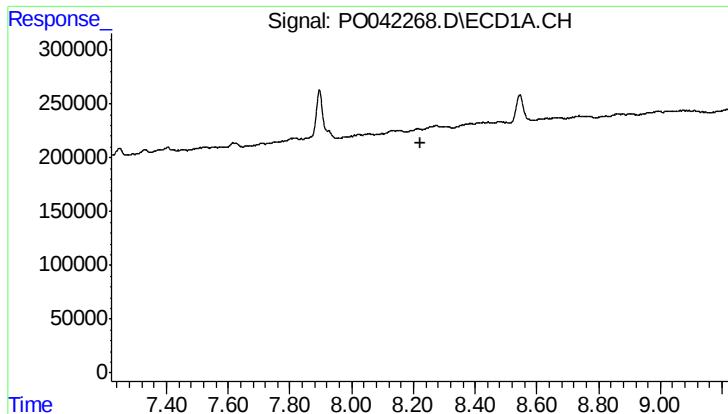
#40 AR-1262-5

R.T.: 7.896 min
Delta R.T.: -0.045 min
Response: 677532
Conc: 21.05 ng/ml



#40 AR-1262-5

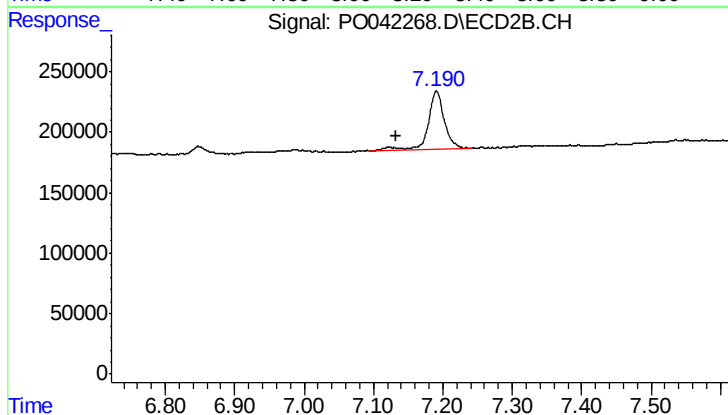
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.



#41 AR-1268-1

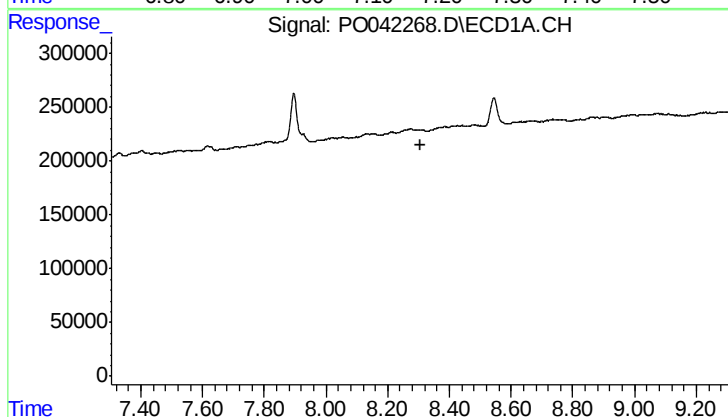
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-020618-C



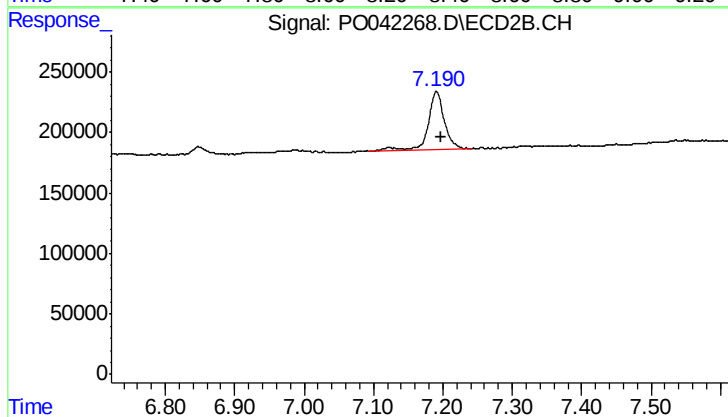
#41 AR-1268-1

R.T.: 7.191 min
Delta R.T.: 0.058 min
Response: 779619
Conc: 10.64 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 779619
Conc: 12.06 ng/ml