

Data Path : P:\HPCHEM1\ECD_0\Data\P0030118\
 Data File : P0042685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2018 11:36
 Operator : SM/UA
 Sample : J1400-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-022618-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 12:02:16 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.095	3.343	3607541	4963625	14.563	13.432
2) SA Decachlor...	9.470	8.125	2859284	4532538	11.314	11.754
Target Compounds						
3) L1 AR-1016-1	5.009	0.000	1897387	0	282.525	N.D. #
4) L1 AR-1016-2	5.329	4.631	313337	2622123	34.990	320.004 #
5) L1 AR-1016-3	5.365	4.657	417237	3186622	57.748	306.719 #
6) L1 AR-1016-4	5.885	4.804	-283853	2634205	N.D.	237.206 #
7) L1 AR-1016-5	6.076	5.141	623177	1738036	86.566	164.425 #
12) L3 AR-1232-2	5.219	4.394	2115641	421596	803.906	41.930 #
13) L3 AR-1232-3	5.289	4.447	363782	784016	81.453	190.127 #
14) L3 AR-1232-4	5.329	4.553	313337	1781894	113.794	575.085 #
15) L3 AR-1232-5	5.466	4.631	105312	2622123	50.154	1212.815 #
16) L4 AR-1242-1	0.000	3.979	0	180167	N.D.	70.995 #
17) L4 AR-1242-2	5.289	4.394	363782	421596	49.457	24.571 #
18) L4 AR-1242-3	5.466	4.553	105312	1781894	28.648	338.748 #
19) L4 AR-1242-4	5.726	4.657	418047	3186622	111.177	608.703 #
20) L4 AR-1242-5	5.885	4.804	-283853	2634205	N.D.	455.579 #
21) L5 AR-1248-1	5.726	4.804	418047	2634205	57.809	240.963 #
22) L5 AR-1248-2	5.885	4.940	-283853	4185415	N.D.	430.440 #
23) L5 AR-1248-3	6.076	5.178	623177	1503948	68.148	88.674 #
24) L5 AR-1248-4	6.076	5.178	623177	1503948	69.542	111.383 #
25) L5 AR-1248-5	6.315	0.000	582790	0	97.557	N.D. #
26) L6 AR-1254-1	6.315	5.178	582790	1503948	41.400	81.313 #
27) L6 AR-1254-2	0.000	5.339	0	2882818	N.D.	174.334 #
35) L7 AR-1260-5	7.903	0.000	172155	0	5.093	N.D. #
40) L8 AR-1262-5	7.903	0.000	172155	0	5.348	N.D. #
45) L9 AR-1268-5	0.000	7.918	0	831435	N.D.	5.776 #

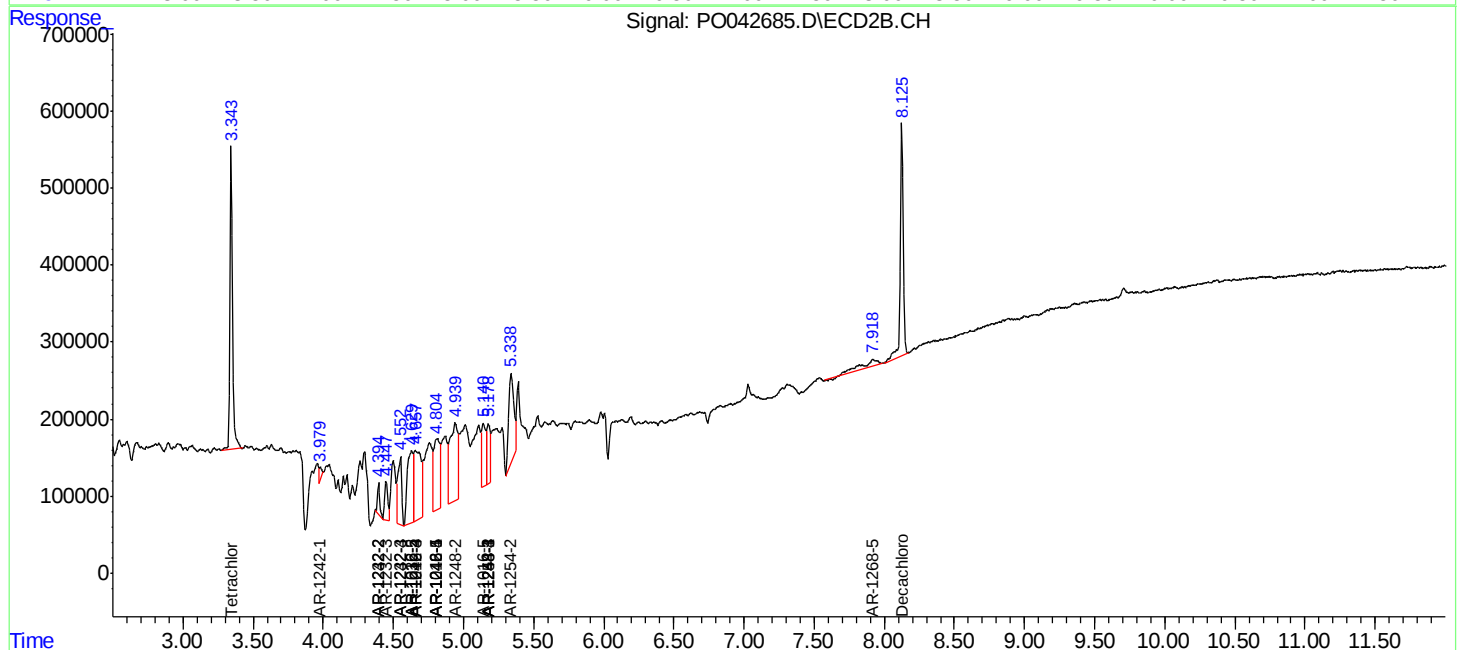
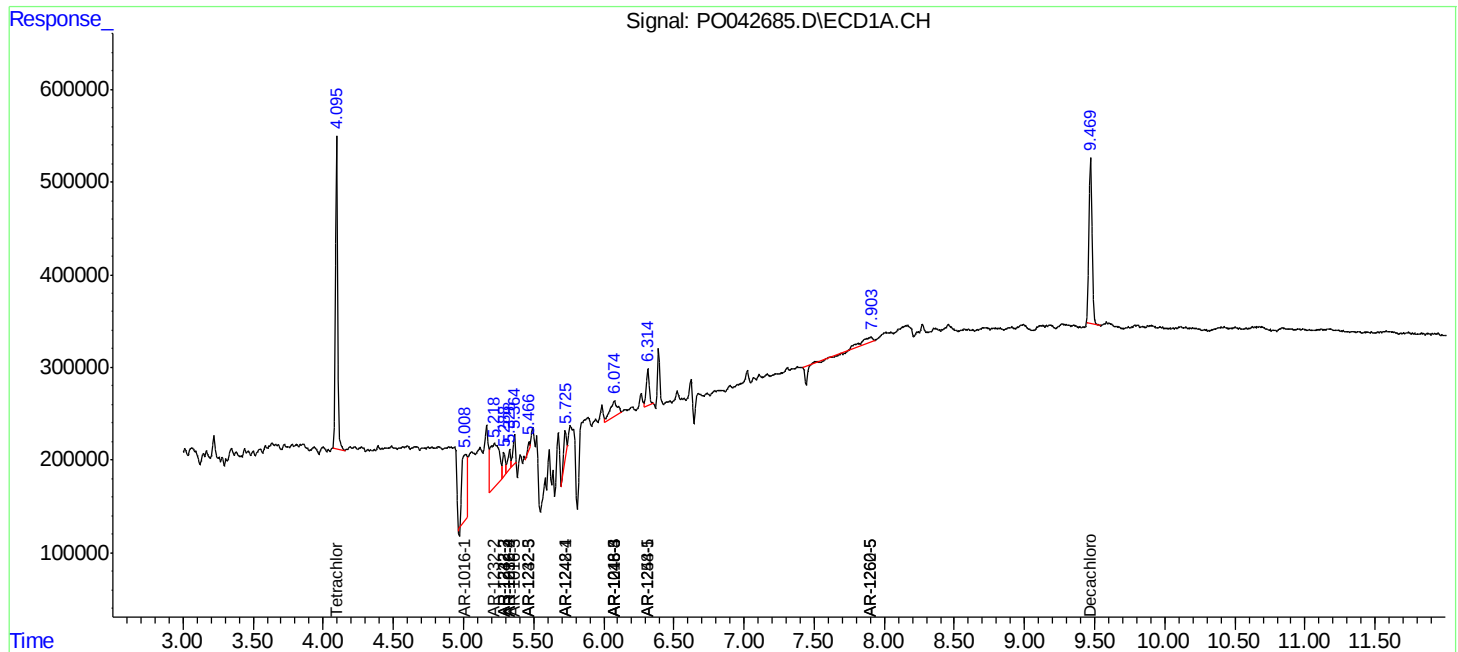
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

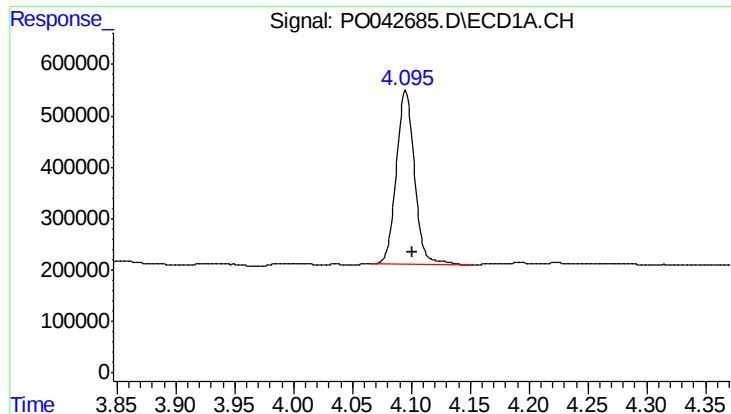
Data Path : P:\HPCHEM1\ECD_0\Data\PO030118\
Data File : PO042685.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2018 11:36
Operator : SM/UA
Sample : J1400-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 12:02:16 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

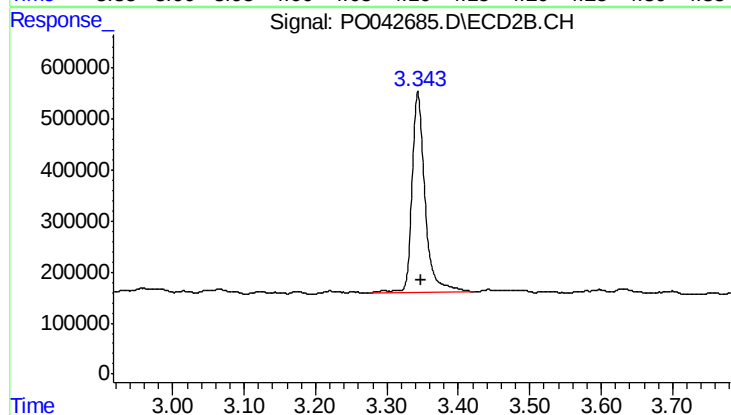




#1 Tetrachloro-m-xylene

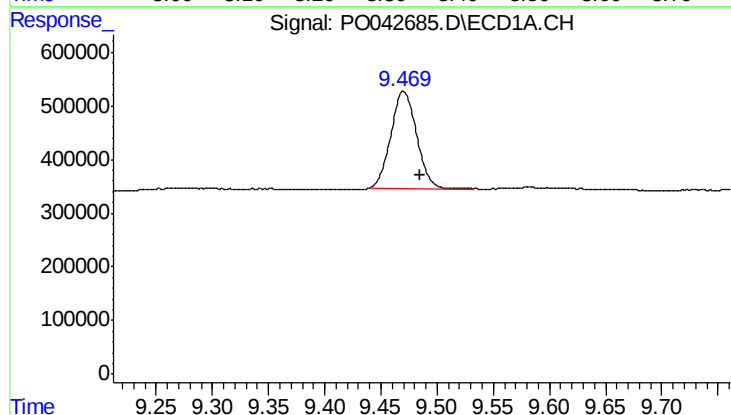
R.T.: 4.095 min
Delta R.T.: -0.006 min
Response: 3607541
Conc: 14.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



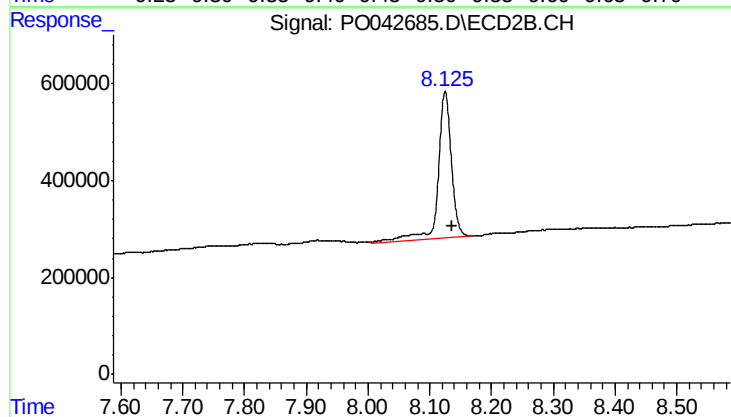
#1 Tetrachloro-m-xylene

R.T.: 3.343 min
Delta R.T.: -0.005 min
Response: 4963625
Conc: 13.43 ng/ml



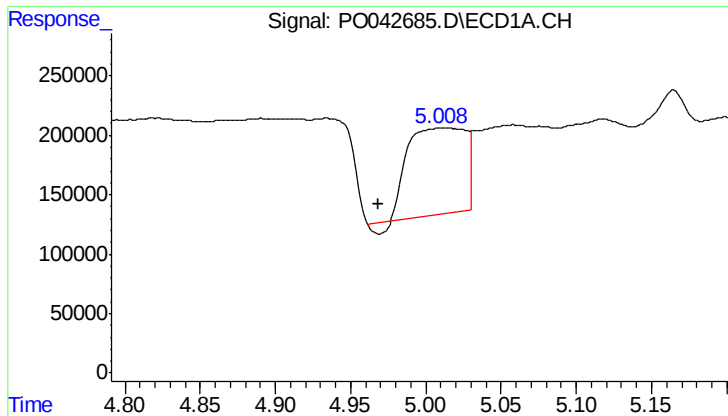
#2 Decachlorobiphenyl

R.T.: 9.470 min
Delta R.T.: -0.014 min
Response: 2859284
Conc: 11.31 ng/ml



#2 Decachlorobiphenyl

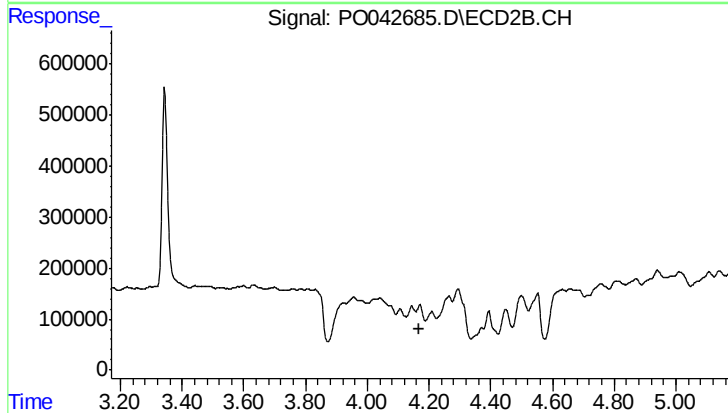
R.T.: 8.125 min
Delta R.T.: -0.012 min
Response: 4532538
Conc: 11.75 ng/ml



#3 AR-1016-1

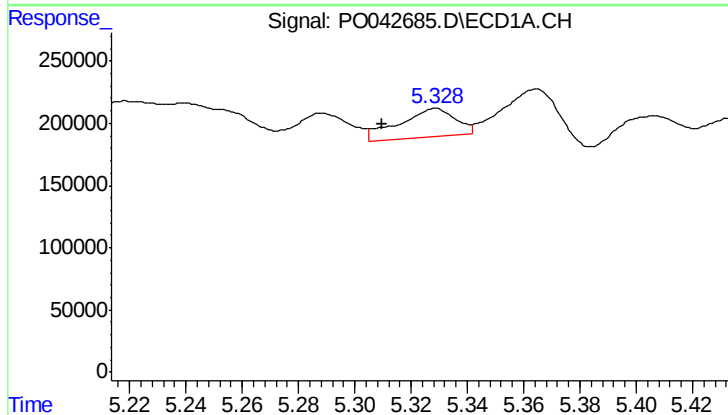
R.T.: 5.009 min
Delta R.T.: 0.040 min
Response: 1897387
Conc: 282.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



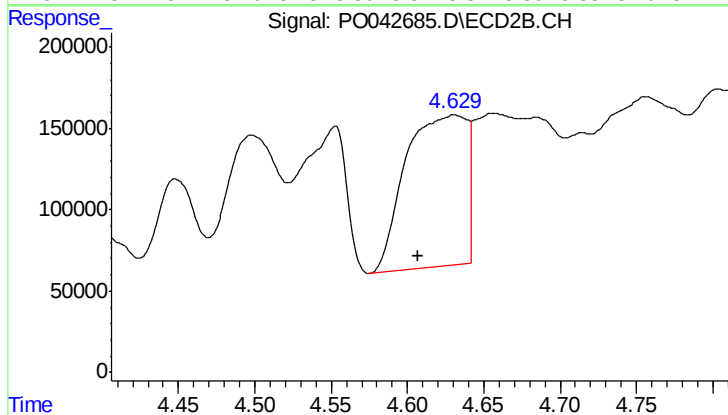
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.170 min
Response: 0
Conc: N.D.



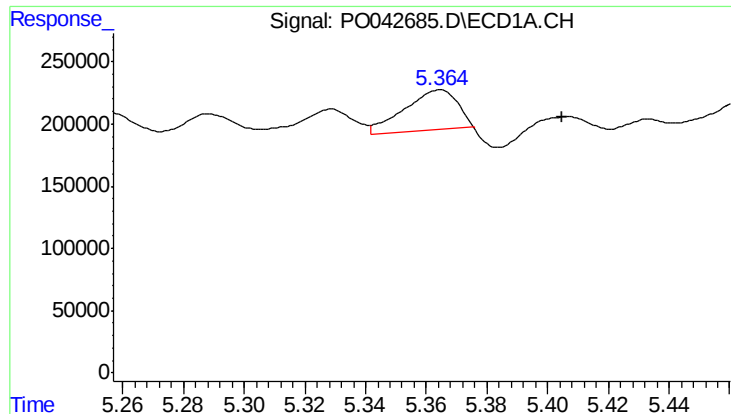
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: 0.019 min
Response: 313337
Conc: 34.99 ng/ml



#4 AR-1016-2

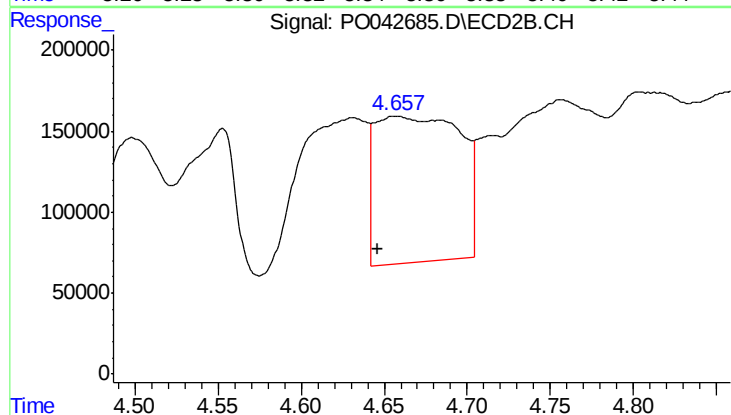
R.T.: 4.631 min
Delta R.T.: 0.023 min
Response: 2622123
Conc: 320.00 ng/ml



#5 AR-1016-3

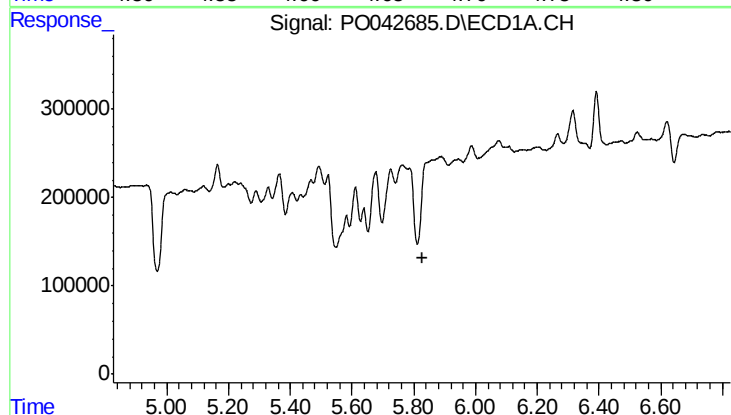
R.T.: 5.365 min
Delta R.T.: -0.040 min
Response: 417237
Conc: 57.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



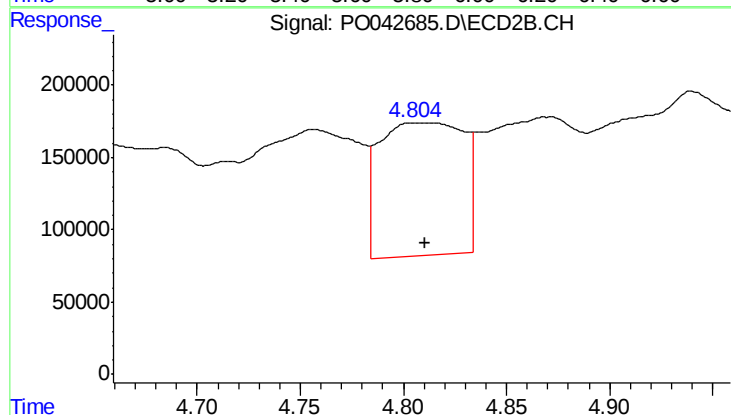
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: 0.011 min
Response: 3186622
Conc: 306.72 ng/ml



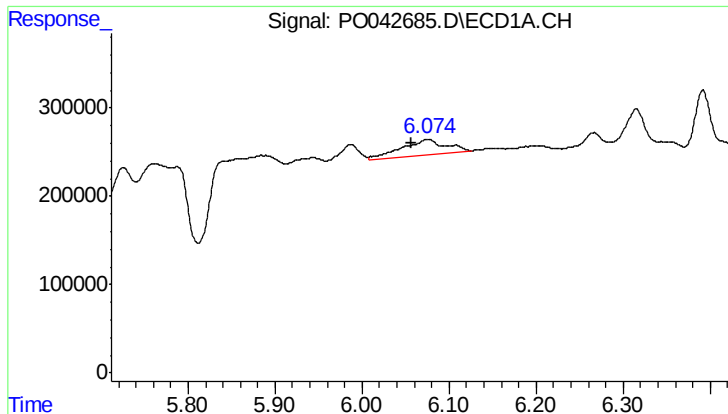
#6 AR-1016-4

R.T.: 5.885 min
Delta R.T.: 0.058 min
Response: -283853
Conc: N.D.



#6 AR-1016-4

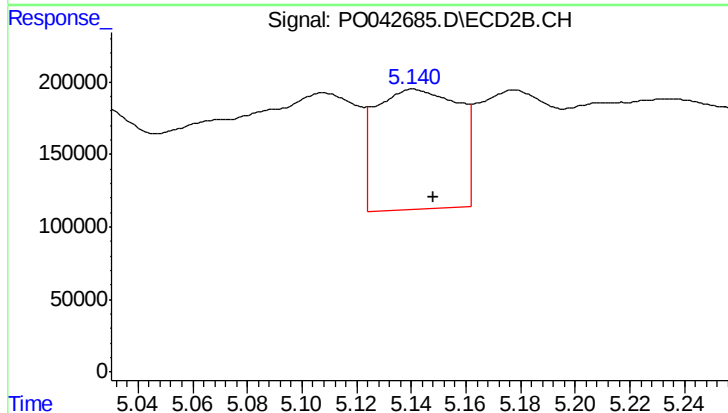
R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 2634205
Conc: 237.21 ng/ml



#7 AR-1016-5

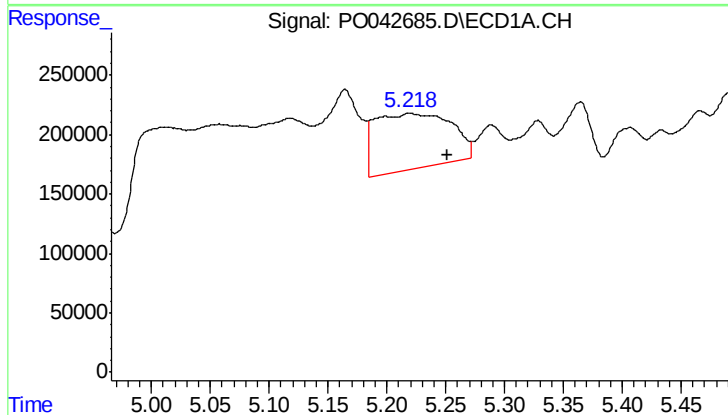
R.T.: 6.076 min
Delta R.T.: 0.018 min
Response: 623177
Conc: 86.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



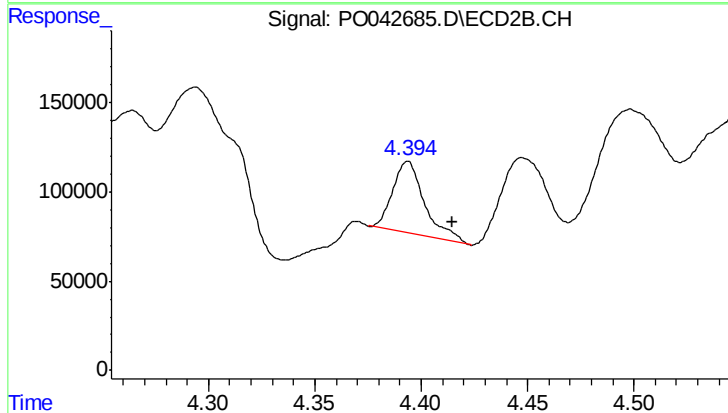
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 1738036
Conc: 164.42 ng/ml



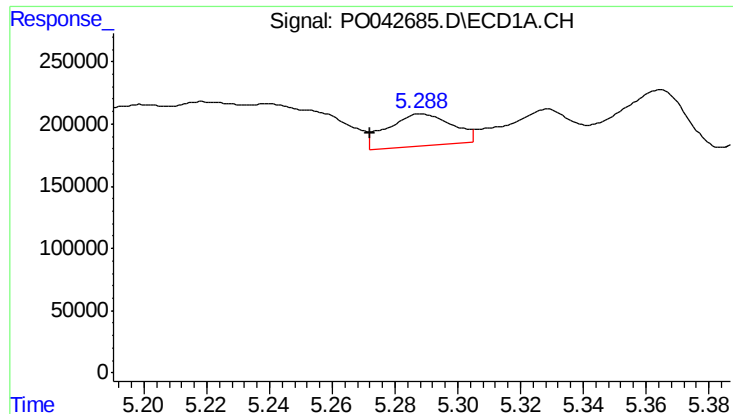
#12 AR-1232-2

R.T.: 5.219 min
Delta R.T.: -0.032 min
Response: 2115641
Conc: 803.91 ng/ml



#12 AR-1232-2

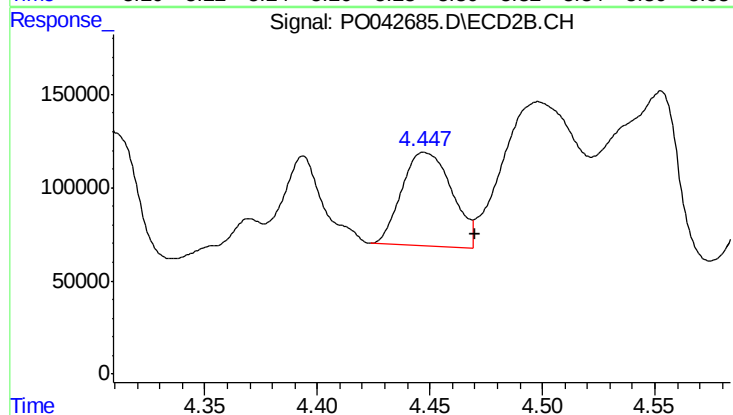
R.T.: 4.394 min
Delta R.T.: -0.021 min
Response: 421596
Conc: 41.93 ng/ml



#13 AR-1232-3

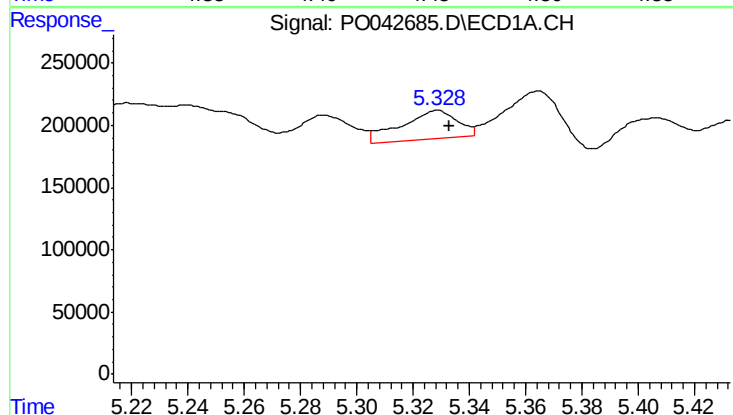
R.T.: 5.289 min
Delta R.T.: 0.016 min
Response: 363782
Conc: 81.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



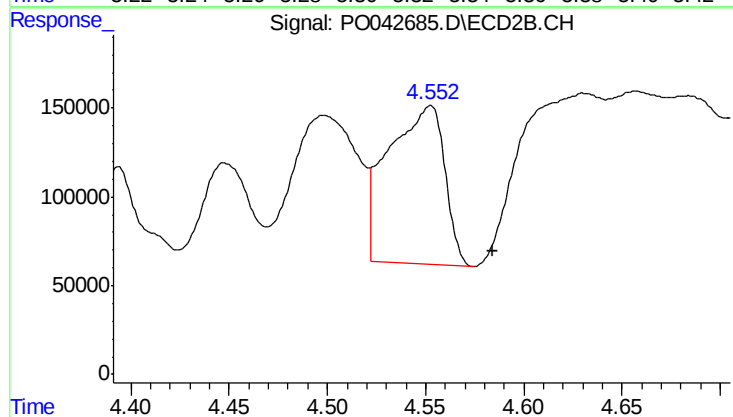
#13 AR-1232-3

R.T.: 4.447 min
Delta R.T.: -0.023 min
Response: 784016
Conc: 190.13 ng/ml



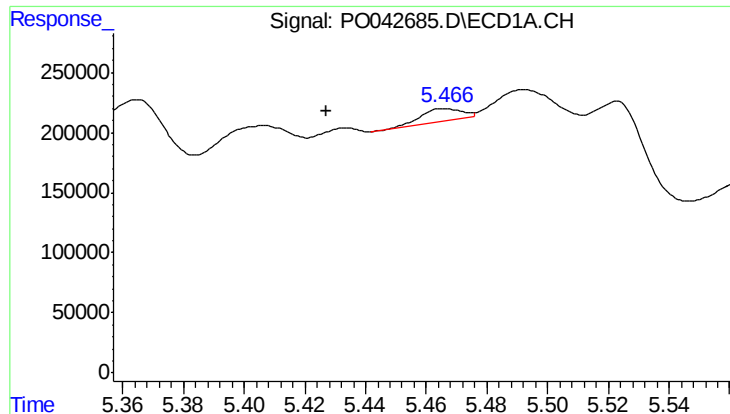
#14 AR-1232-4

R.T.: 5.329 min
Delta R.T.: -0.004 min
Response: 313337
Conc: 113.79 ng/ml



#14 AR-1232-4

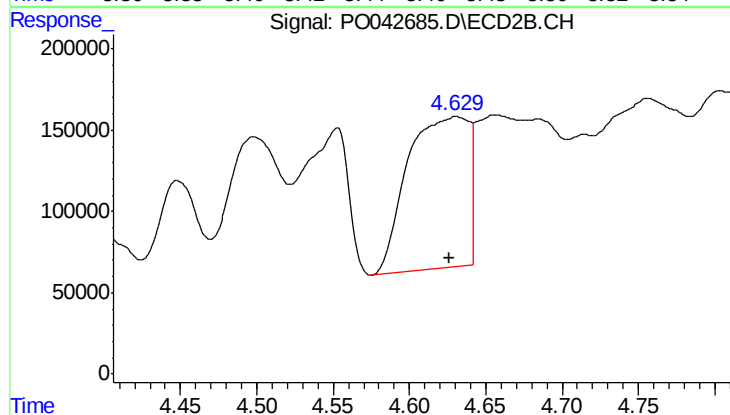
R.T.: 4.553 min
Delta R.T.: -0.032 min
Response: 1781894
Conc: 575.09 ng/ml



#15 AR-1232-5

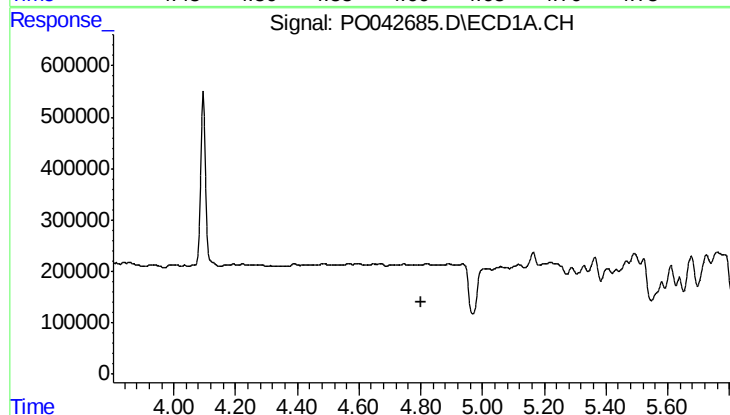
R.T.: 5.466 min
Delta R.T.: 0.039 min
Response: 105312
Conc: 50.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



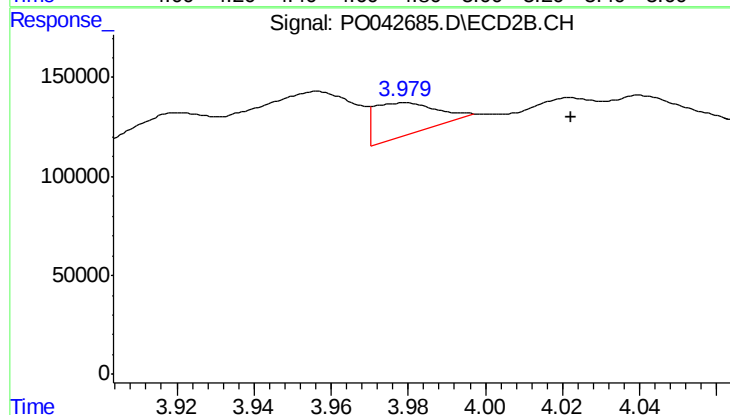
#15 AR-1232-5

R.T.: 4.631 min
Delta R.T.: 0.004 min
Response: 2622123
Conc: 1212.81 ng/ml



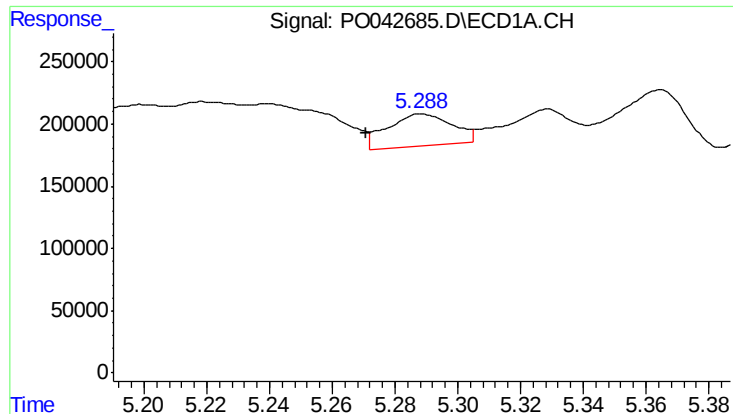
#16 AR-1242-1

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



#16 AR-1242-1

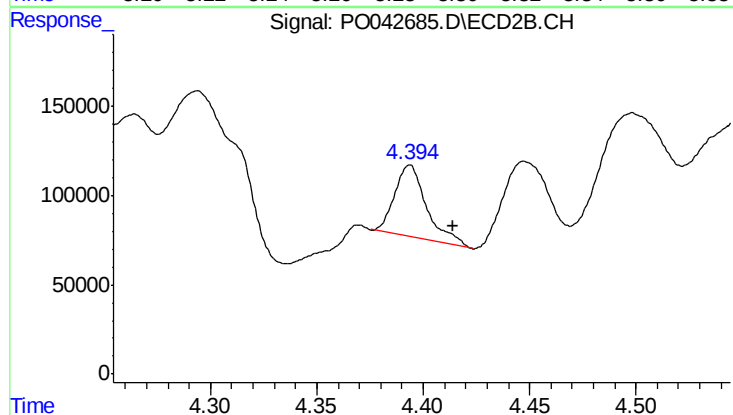
R.T.: 3.979 min
Delta R.T.: -0.043 min
Response: 180167
Conc: 70.99 ng/ml



#17 AR-1242-2

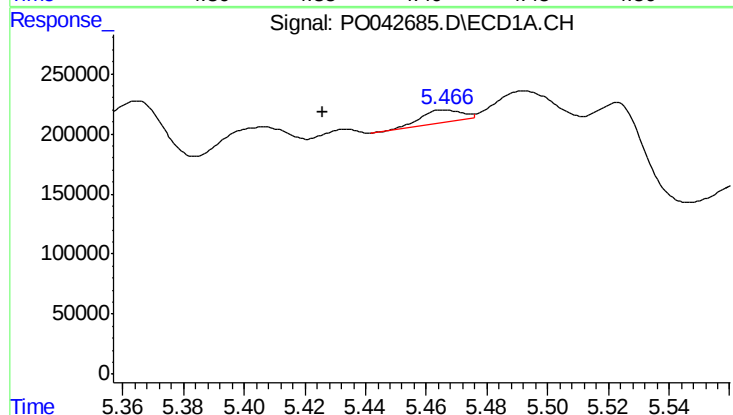
R.T.: 5.289 min
Delta R.T.: 0.018 min
Response: 363782
Conc: 49.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



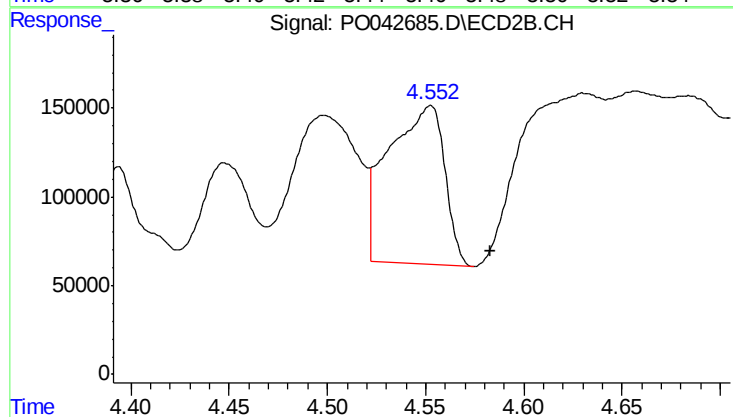
#17 AR-1242-2

R.T.: 4.394 min
Delta R.T.: -0.020 min
Response: 421596
Conc: 24.57 ng/ml



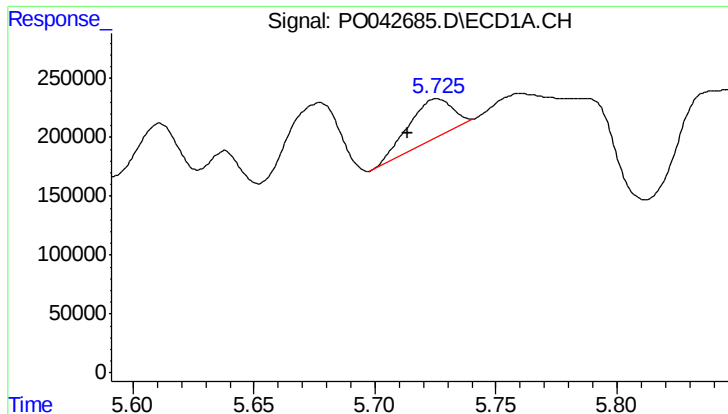
#18 AR-1242-3

R.T.: 5.466 min
Delta R.T.: 0.040 min
Response: 105312
Conc: 28.65 ng/ml



#18 AR-1242-3

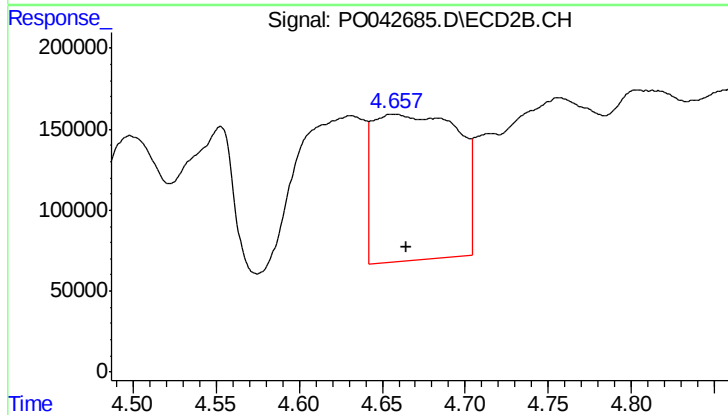
R.T.: 4.553 min
Delta R.T.: -0.030 min
Response: 1781894
Conc: 338.75 ng/ml



#19 AR-1242-4

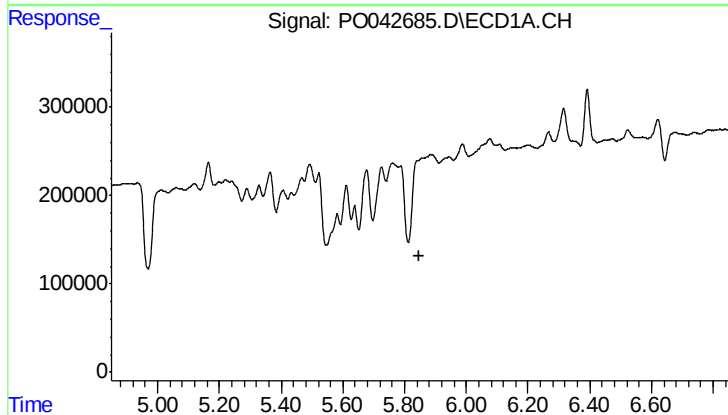
R.T.: 5.726 min
Delta R.T.: 0.012 min
Response: 418047
Conc: 111.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



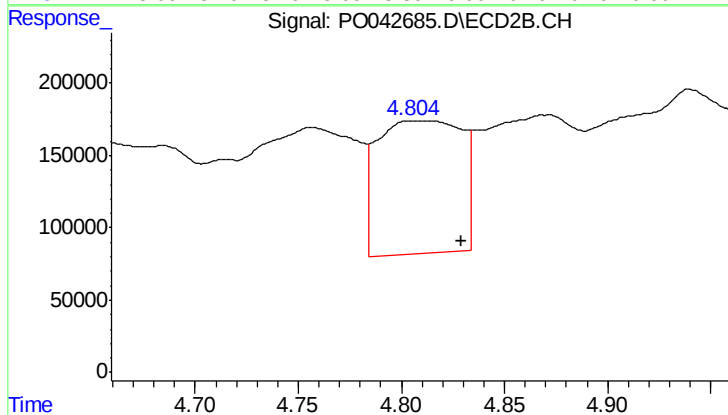
#19 AR-1242-4

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 3186622
Conc: 608.70 ng/ml



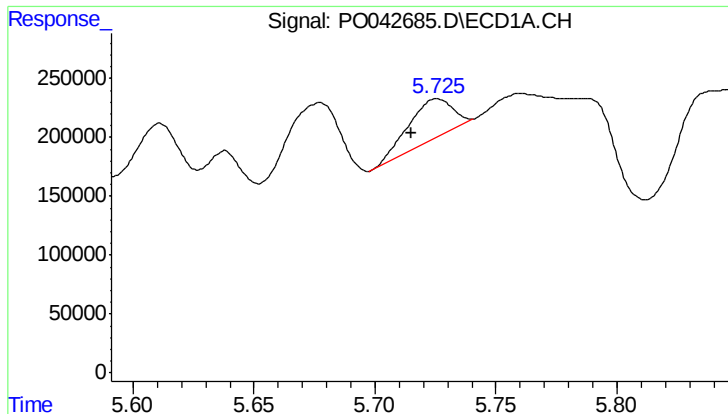
#20 AR-1242-5

R.T.: 5.885 min
Delta R.T.: 0.035 min
Response: -283853
Conc: N.D.



#20 AR-1242-5

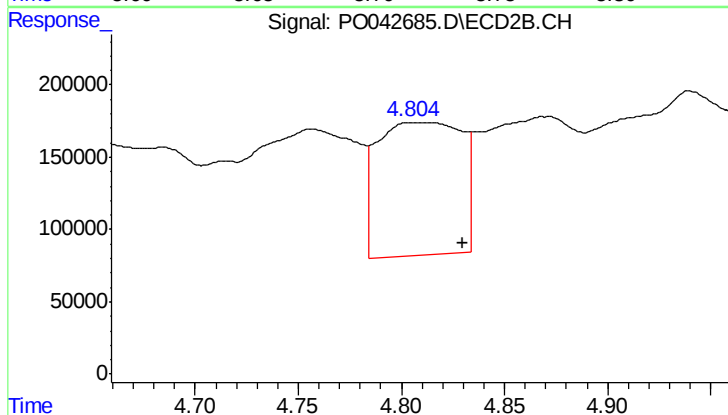
R.T.: 4.804 min
Delta R.T.: -0.025 min
Response: 2634205
Conc: 455.58 ng/ml



#21 AR-1248-1

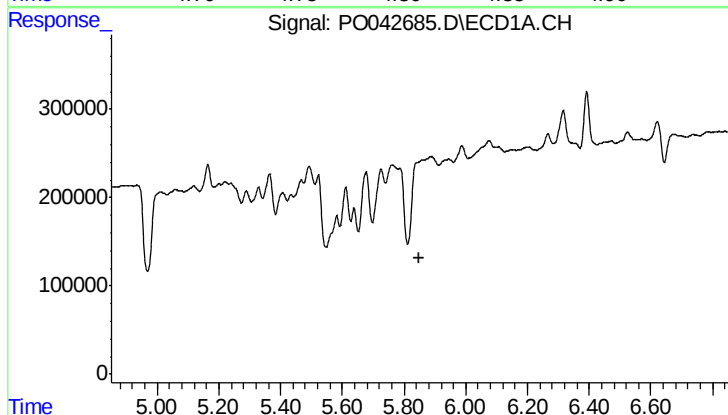
R.T.: 5.726 min
Delta R.T.: 0.011 min
Response: 418047
Conc: 57.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



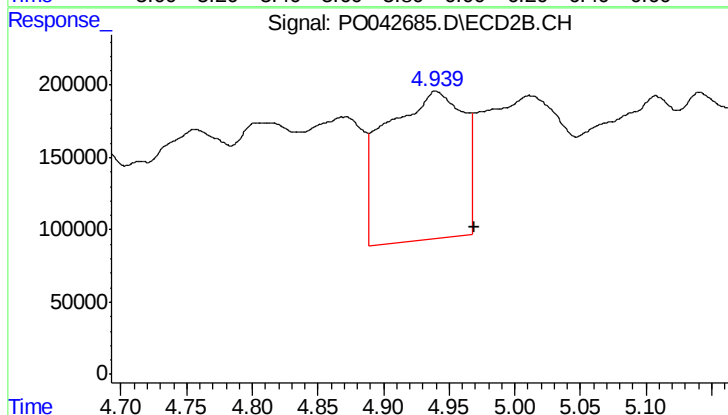
#21 AR-1248-1

R.T.: 4.804 min
Delta R.T.: -0.026 min
Response: 2634205
Conc: 240.96 ng/ml



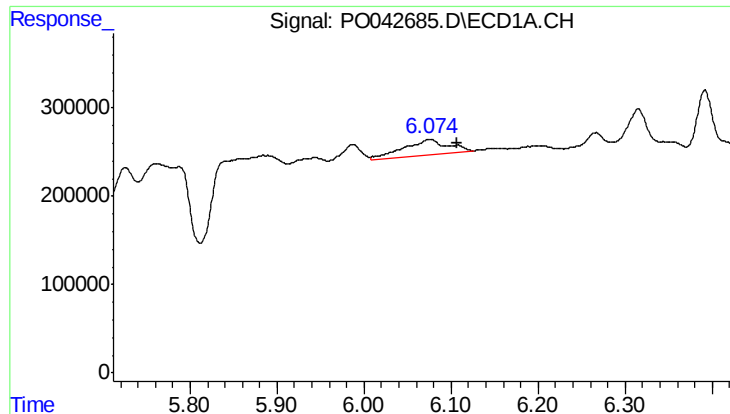
#22 AR-1248-2

R.T.: 5.885 min
Delta R.T.: 0.033 min
Response: -283853
Conc: N.D.



#22 AR-1248-2

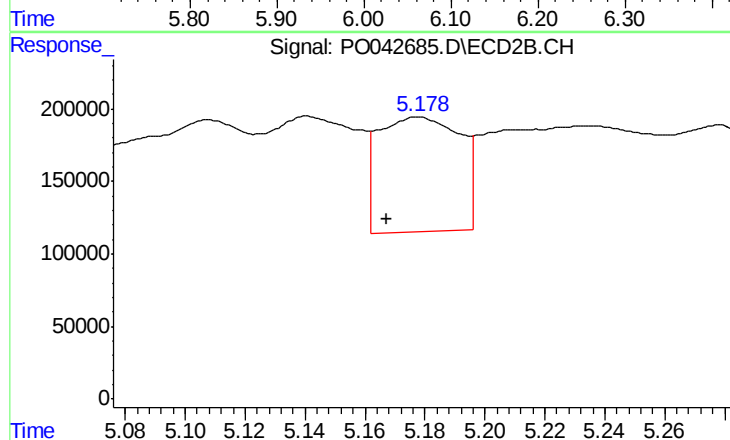
R.T.: 4.940 min
Delta R.T.: -0.030 min
Response: 4185415
Conc: 430.44 ng/ml



#23 AR-1248-3

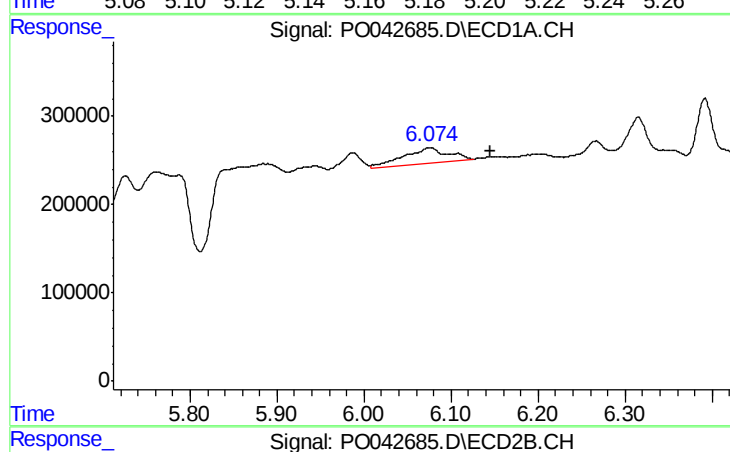
R.T.: 6.076 min
Delta R.T.: -0.032 min
Response: 623177
Conc: 68.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



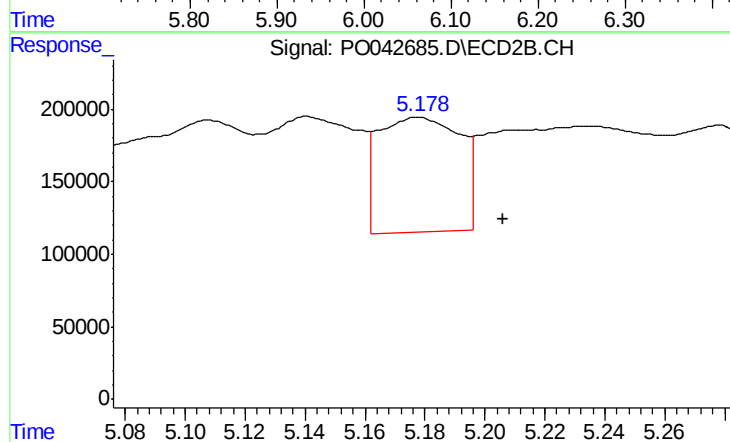
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: 0.011 min
Response: 1503948
Conc: 88.67 ng/ml



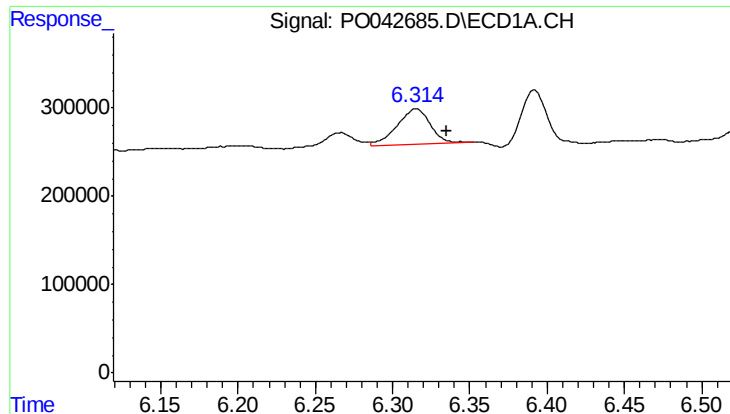
#24 AR-1248-4

R.T.: 6.076 min
Delta R.T.: -0.069 min
Response: 623177
Conc: 69.54 ng/ml



#24 AR-1248-4

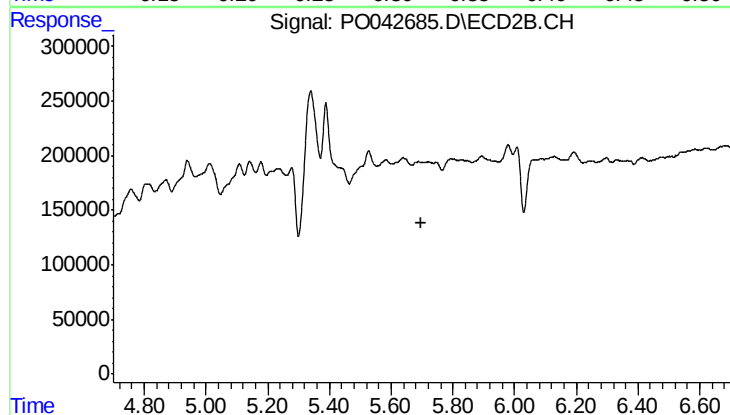
R.T.: 5.178 min
Delta R.T.: -0.028 min
Response: 1503948
Conc: 111.38 ng/ml



#25 AR-1248-5

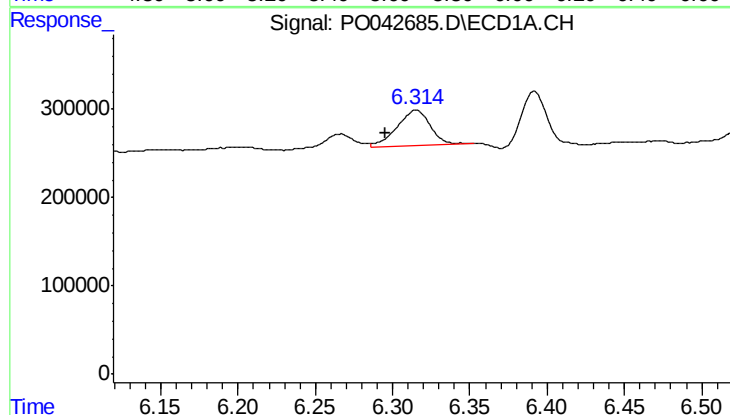
R.T.: 6.315 min
Delta R.T.: -0.020 min
Response: 582790
Conc: 97.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



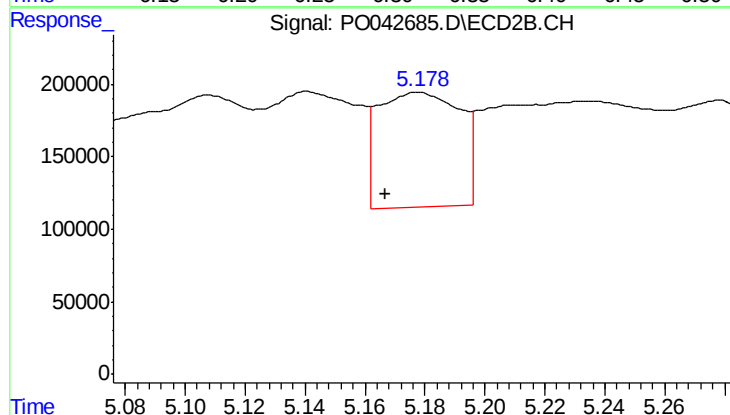
#25 AR-1248-5

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



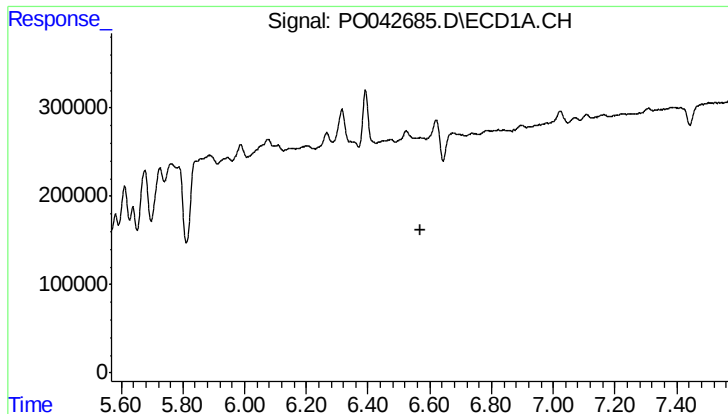
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: 0.019 min
Response: 582790
Conc: 41.40 ng/ml



#26 AR-1254-1

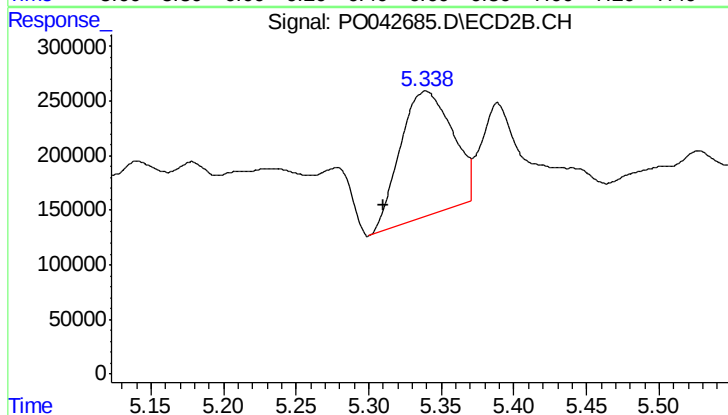
R.T.: 5.178 min
Delta R.T.: 0.011 min
Response: 1503948
Conc: 81.31 ng/ml



#27 AR-1254-2

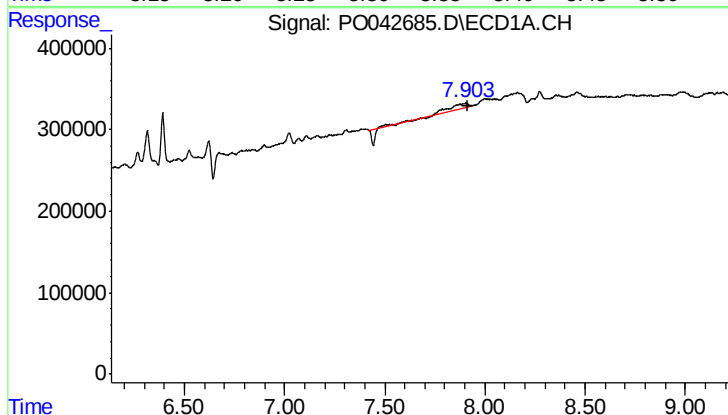
R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



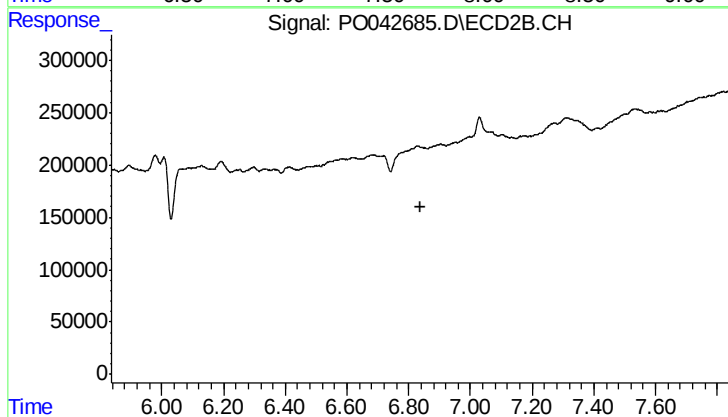
#27 AR-1254-2

R.T.: 5.339 min
Delta R.T.: 0.029 min
Response: 2882818
Conc: 174.33 ng/ml



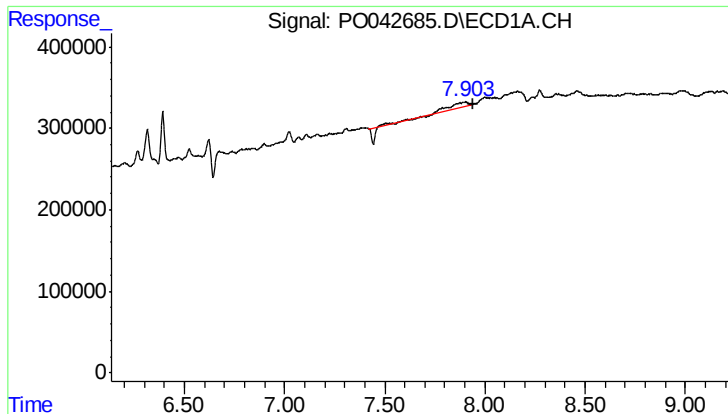
#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.012 min
Response: 172155
Conc: 5.09 ng/ml



#35 AR-1260-5

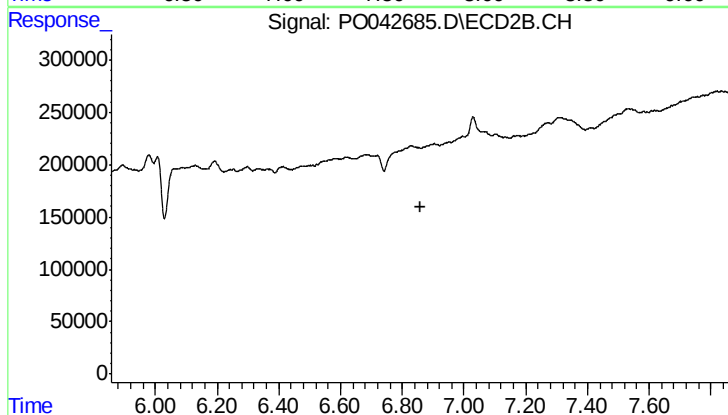
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#40 AR-1262-5

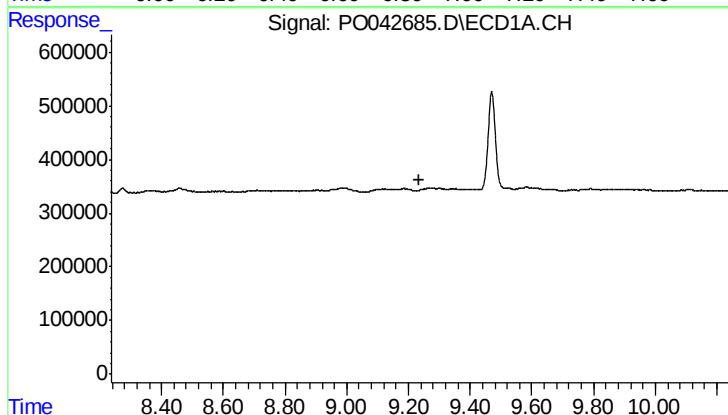
R.T.: 7.903 min
Delta R.T.: -0.038 min
Response: 172155
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-B



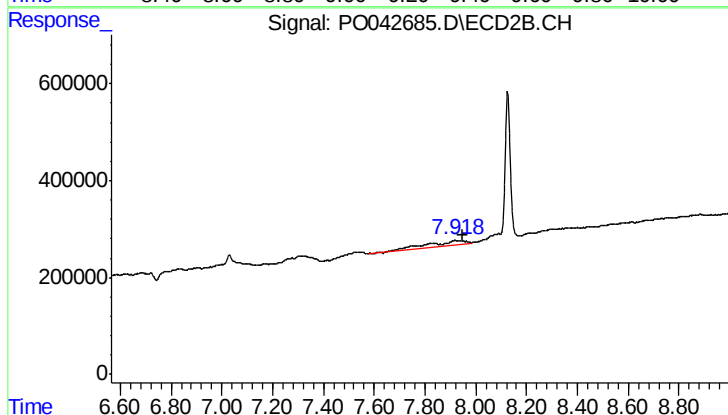
#40 AR-1262-5

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



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.237 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.918 min
Delta R.T.: -0.031 min
Response: 831435
Conc: 5.78 ng/ml