

Data Path : P:\HPCHEM1\ECD_0\Data\P0021118\
 Data File : P0042311.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 20:02
 Operator : SM/UA
 Sample : J1404-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-020718

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 23:31:12 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...	4.109	3.356	3020730	4682579	15.651	16.131
2) SA Decachlor...	9.495	8.146	2686560	3342923	11.434	9.348
Target Compounds						
3) L1 AR-1016-1	5.030	0.000	1006726	0	194.441	N.D. #
4) L1 AR-1016-2	5.380	4.675	644074	6457277	89.798	919.525 #
5) L1 AR-1016-3	5.423	4.675	431855	6457277	72.468	762.583 #
6) L1 AR-1016-4	5.692	4.838	1313827	2192239	217.088	235.258
7) L1 AR-1016-5	5.803	5.031	1366519	4389331	211.550	442.716 #
8) L2 AR-1221-1	0.000	3.516	0	444091	N.D.	172.830 #
12) L3 AR-1232-2	0.000	4.412	0	611888	N.D.	60.856 #
13) L3 AR-1232-3	0.000	4.465	0	1015130	N.D.	246.174 #
14) L3 AR-1232-4	5.380	4.569	644074	2192657	233.907	707.654 #
15) L3 AR-1232-5	5.423	4.675	431855	6457277	205.667	2986.695 #
16) L4 AR-1242-1	0.000	3.997	0	183492	N.D.	72.305 #
17) L4 AR-1242-2	0.000	4.412	0	611888	N.D.	35.662 #
18) L4 AR-1242-3	5.423	4.569	431855	2192657	117.479	416.836 #
19) L4 AR-1242-4	5.692	4.675	1313827	6457277	349.403	1233.457 #
20) L4 AR-1242-5	5.803	4.838	1366519	2192239	327.638	379.142
21) L5 AR-1248-1	5.692	4.838	1313827	2192239	181.682	200.534
22) L5 AR-1248-2	5.803	5.031	1366519	4389331	217.978	451.411 #
23) L5 AR-1248-3	6.091	5.154	403705	1262169	44.148	74.418 #
24) L5 AR-1248-4	6.091	5.195	403705	161984	45.050	11.997 #
26) L6 AR-1254-1	0.000	5.154	0	1262169	N.D.	68.241 #
27) L6 AR-1254-2	0.000	5.356	0	1583079	N.D.	95.734 #
33) L7 AR-1260-3	0.000	6.142	0	1636641	N.D.	62.706 #
37) L8 AR-1262-2	0.000	6.142	0	1636641	N.D.	81.383 #

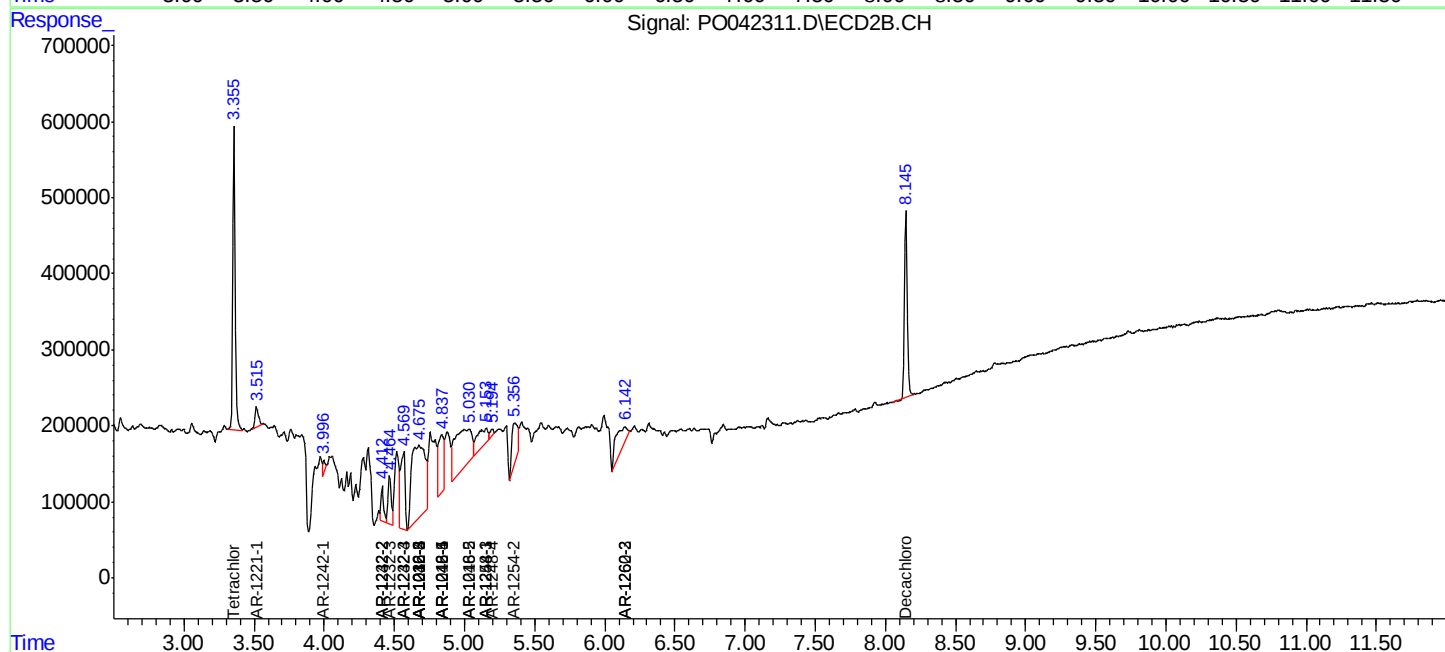
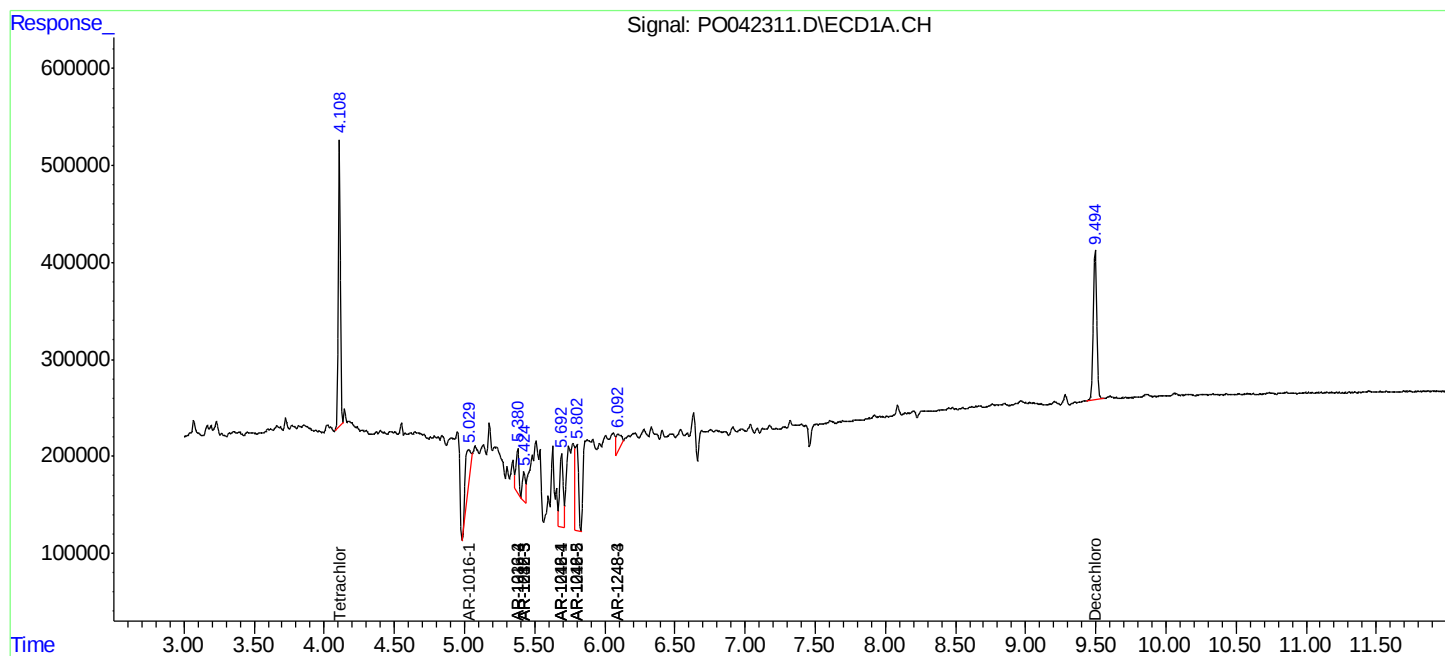
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

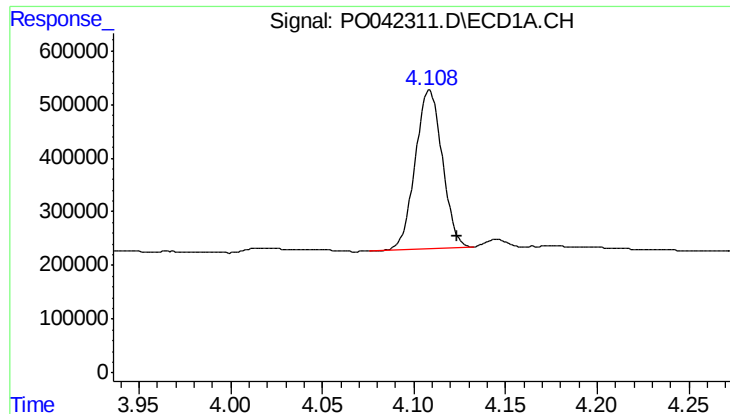
Data Path : P:\HPCHEM1\ECD_0\Data\PO021118\
Data File : PO042311.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 20:02
Operator : SM/UA
Sample : J1404-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-020718

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 23:31:12 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

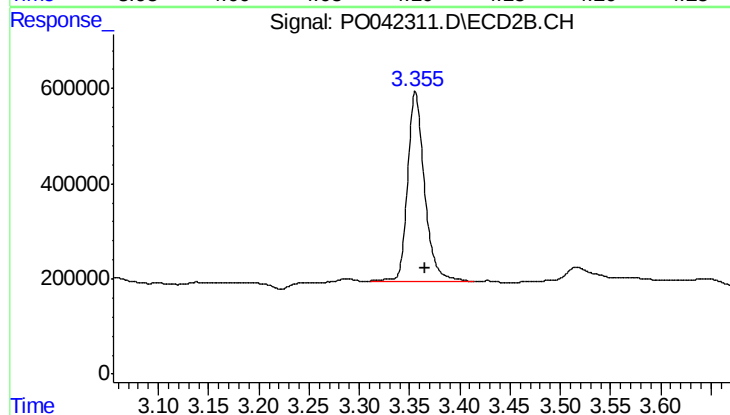




#1 Tetrachloro-m-xylene

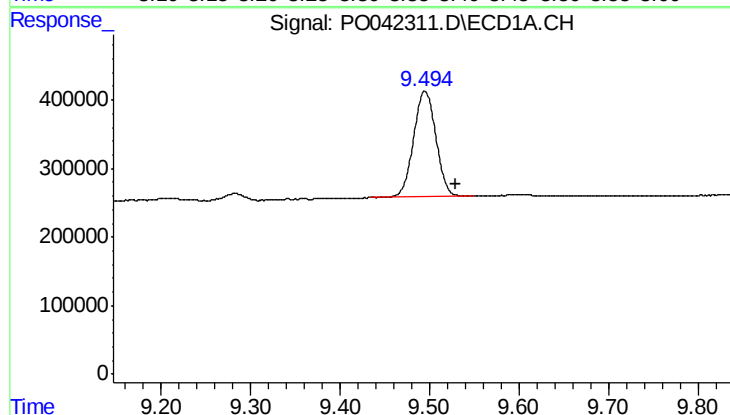
R.T.: 4.109 min
Delta R.T.: -0.015 min
Response: 3020730
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



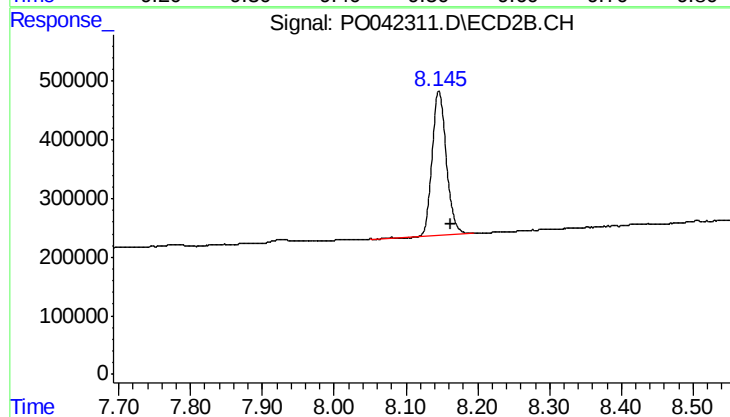
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.010 min
Response: 4682579
Conc: 16.13 ng/ml



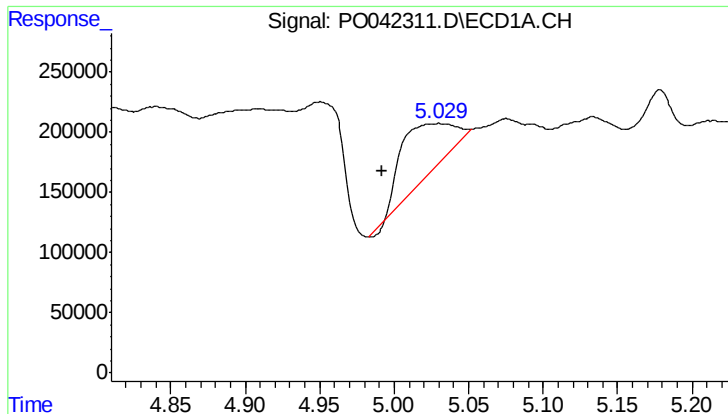
#2 Decachlorobiphenyl

R.T.: 9.495 min
Delta R.T.: -0.034 min
Response: 2686560
Conc: 11.43 ng/ml



#2 Decachlorobiphenyl

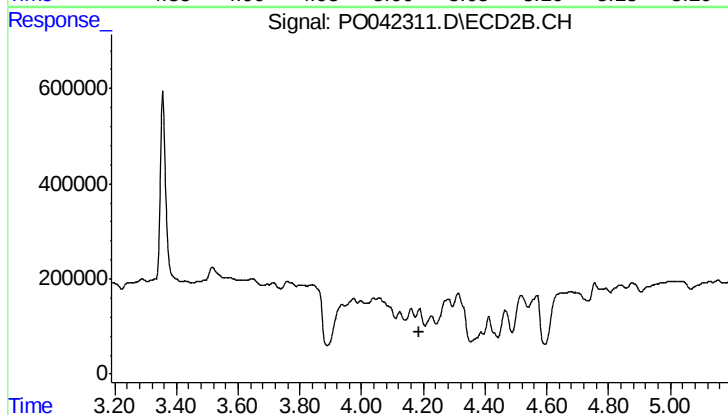
R.T.: 8.146 min
Delta R.T.: -0.016 min
Response: 3342923
Conc: 9.35 ng/ml



#3 AR-1016-1

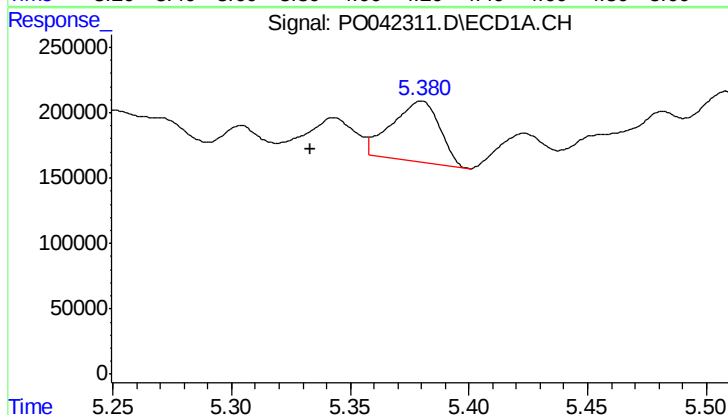
R.T.: 5.030 min
Delta R.T.: 0.039 min
Response: 1006726
Conc: 194.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



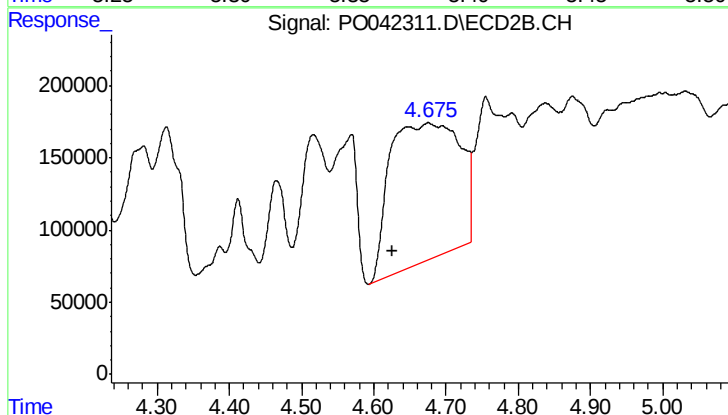
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.189 min
Response: 0
Conc: N.D.



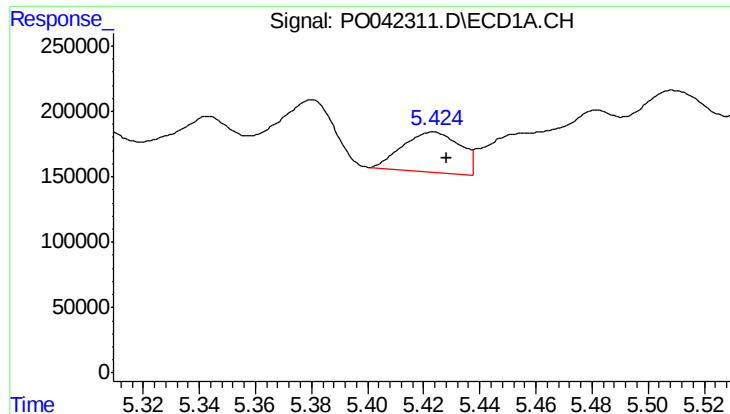
#4 AR-1016-2

R.T.: 5.380 min
Delta R.T.: 0.047 min
Response: 644074
Conc: 89.80 ng/ml



#4 AR-1016-2

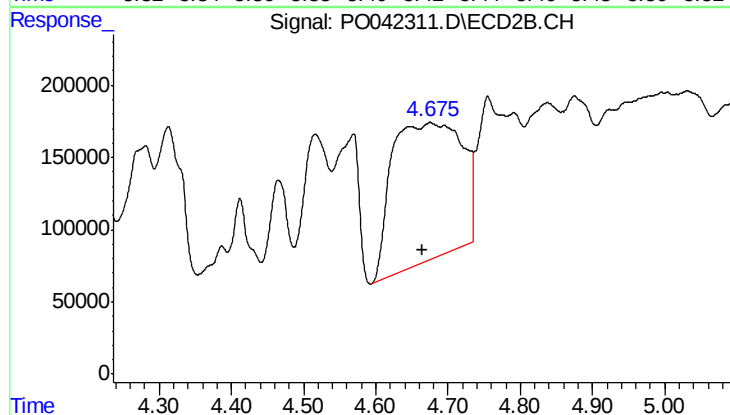
R.T.: 4.675 min
Delta R.T.: 0.049 min
Response: 6457277
Conc: 919.52 ng/ml



#5 AR-1016-3

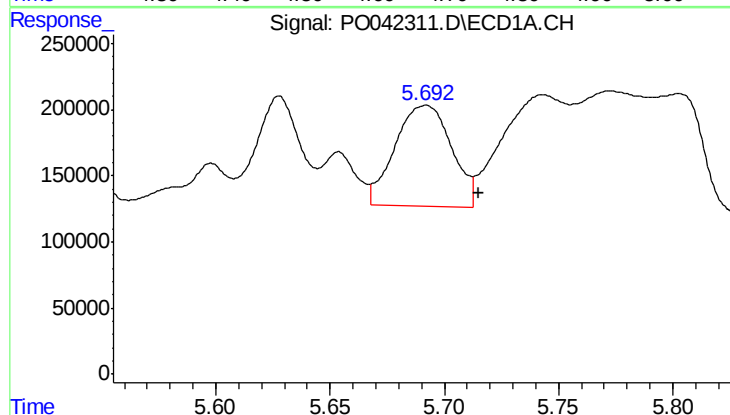
R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 431855
Conc: 72.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



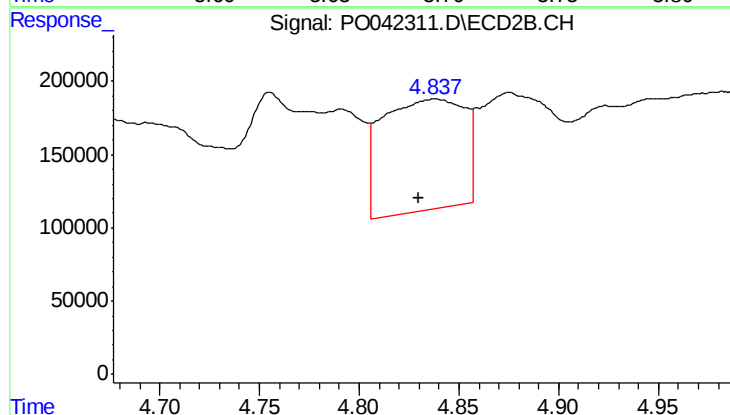
#5 AR-1016-3

R.T.: 4.675 min
Delta R.T.: 0.010 min
Response: 6457277
Conc: 762.58 ng/ml



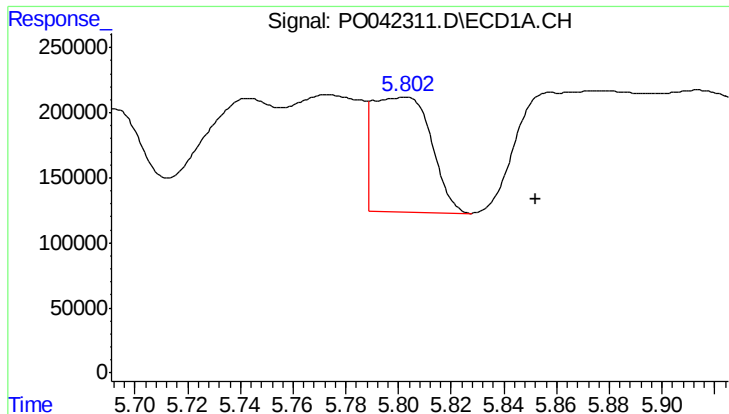
#6 AR-1016-4

R.T.: 5.692 min
Delta R.T.: -0.023 min
Response: 1313827
Conc: 217.09 ng/ml



#6 AR-1016-4

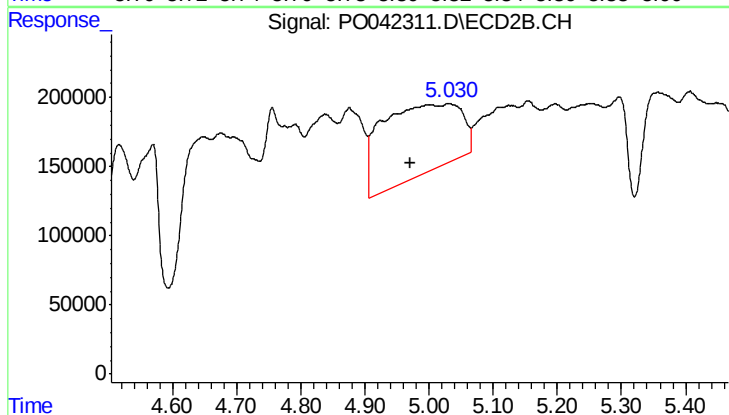
R.T.: 4.838 min
Delta R.T.: 0.008 min
Response: 2192239
Conc: 235.26 ng/ml



#7 AR-1016-5

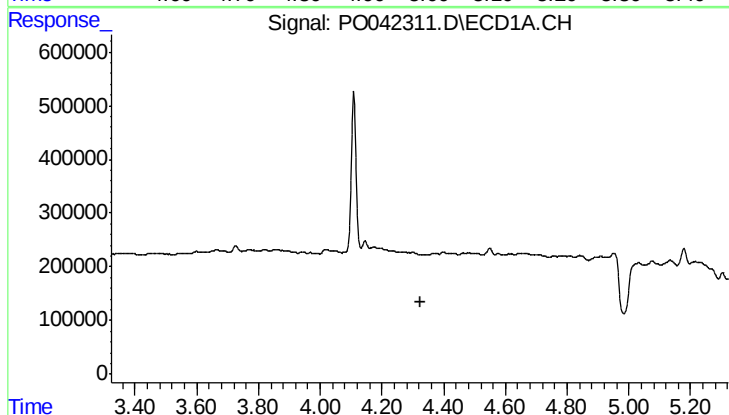
R.T.: 5.803 min
Delta R.T.: -0.049 min
Response: 1366519
Conc: 211.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



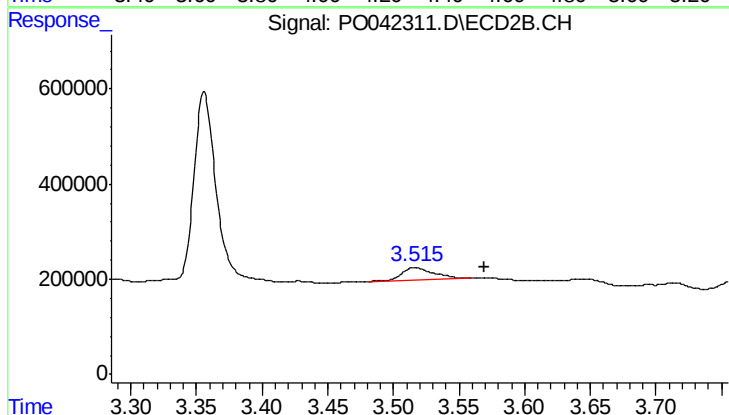
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: 0.060 min
Response: 4389331
Conc: 442.72 ng/ml



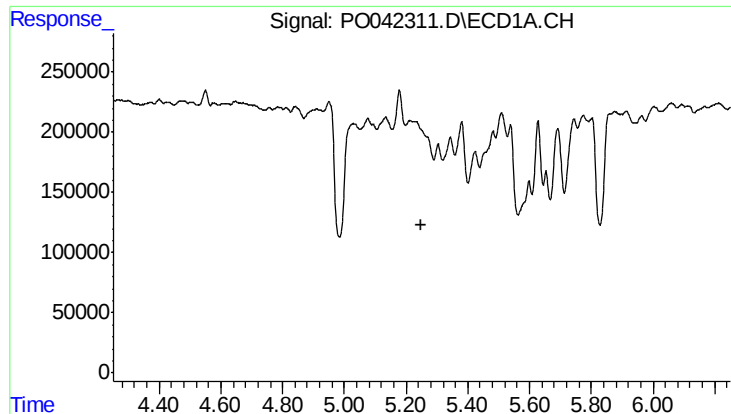
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#8 AR-1221-1

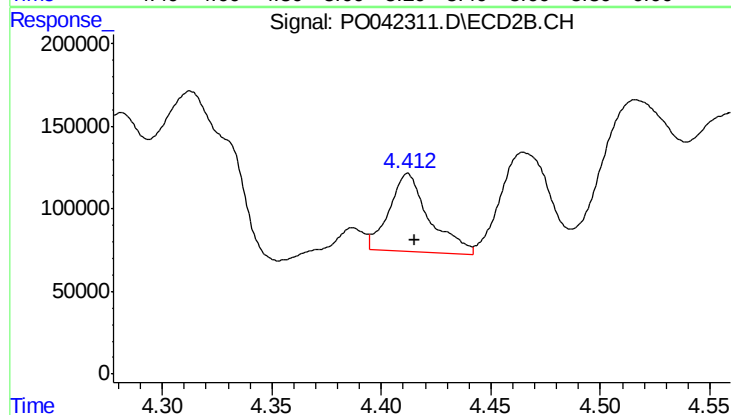
R.T.: 3.516 min
Delta R.T.: -0.053 min
Response: 444091
Conc: 172.83 ng/ml



#12 AR-1232-2

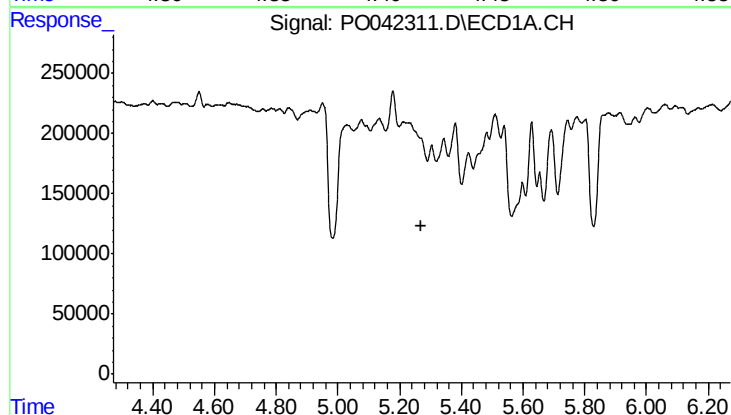
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



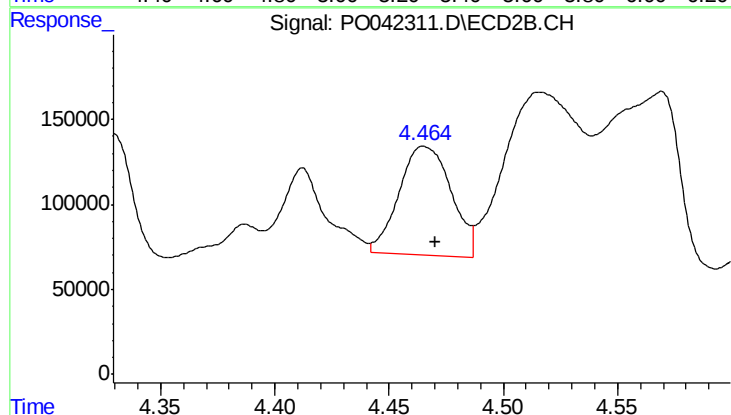
#12 AR-1232-2

R.T.: 4.412 min
Delta R.T.: -0.003 min
Response: 611888
Conc: 60.86 ng/ml



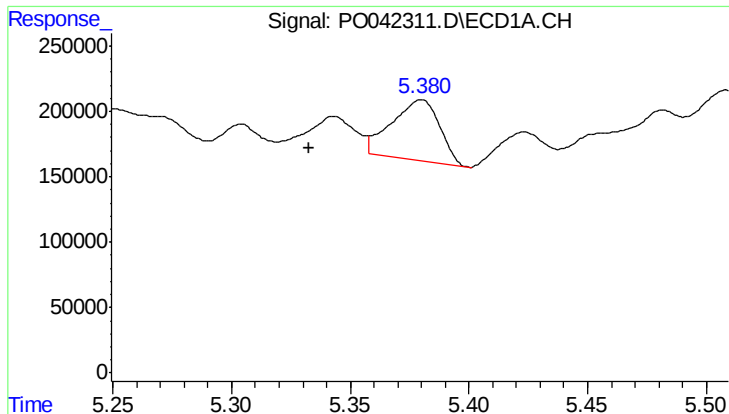
#13 AR-1232-3

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



#13 AR-1232-3

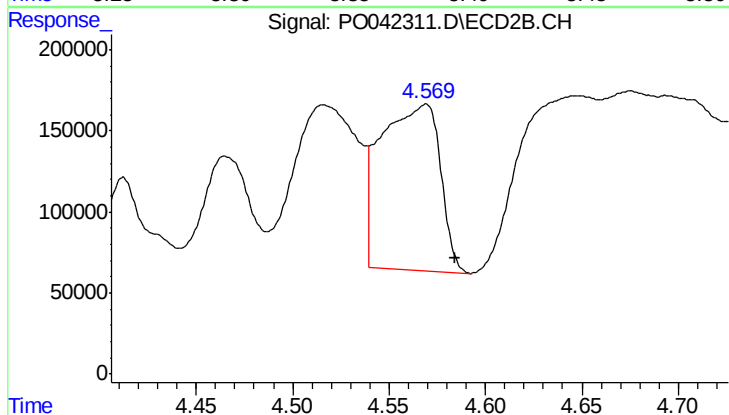
R.T.: 4.465 min
Delta R.T.: -0.005 min
Response: 1015130
Conc: 246.17 ng/ml



#14 AR-1232-4

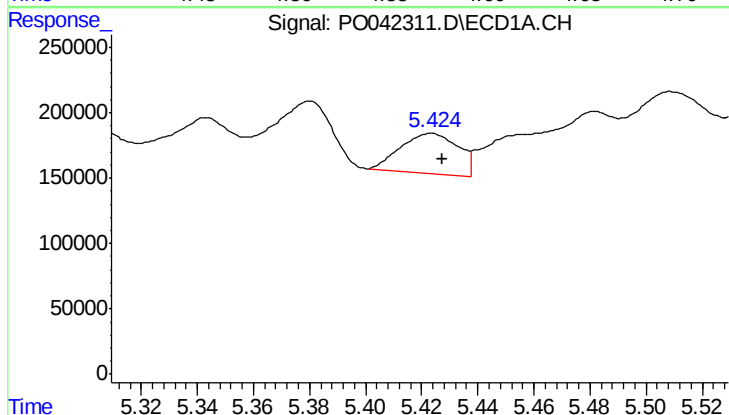
R.T.: 5.380 min
Delta R.T.: 0.047 min
Response: 644074
Conc: 233.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



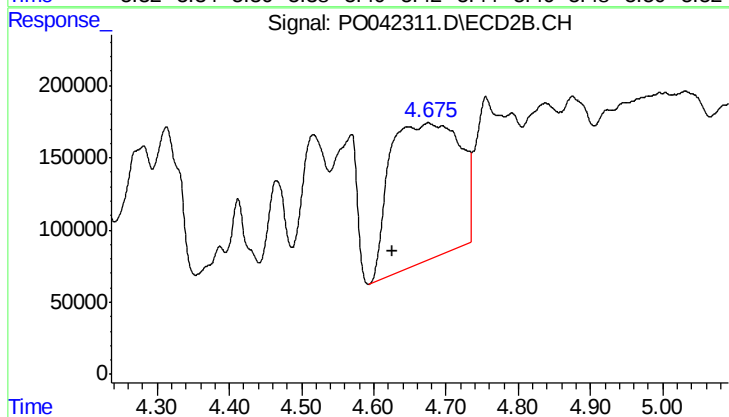
#14 AR-1232-4

R.T.: 4.569 min
Delta R.T.: -0.015 min
Response: 2192657
Conc: 707.65 ng/ml



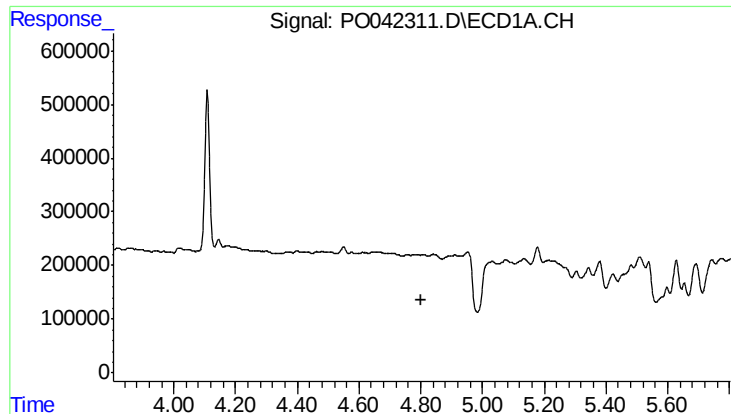
#15 AR-1232-5

R.T.: 5.423 min
Delta R.T.: -0.004 min
Response: 431855
Conc: 205.67 ng/ml



#15 AR-1232-5

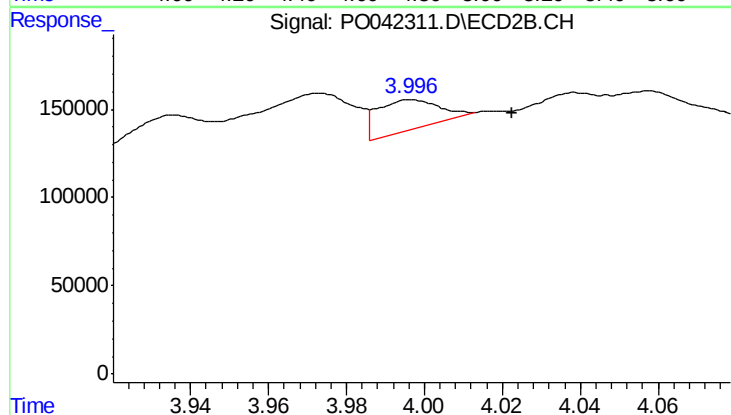
R.T.: 4.675 min
Delta R.T.: 0.049 min
Response: 6457277
Conc: 2986.69 ng/ml



#16 AR-1242-1

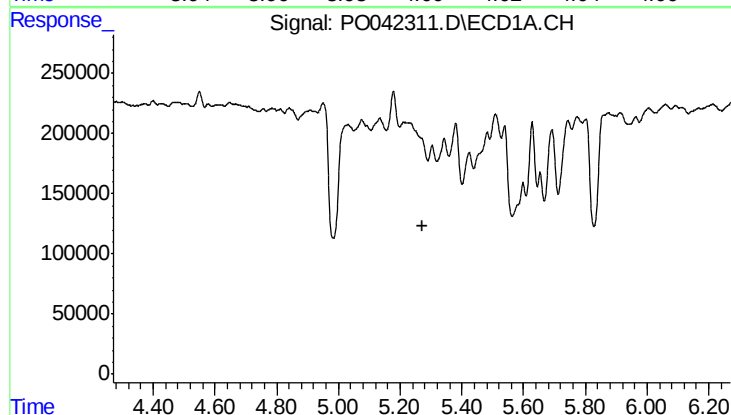
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



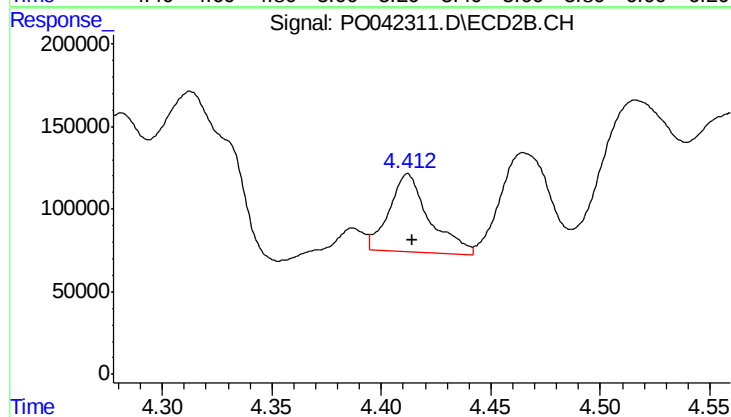
#16 AR-1242-1

R.T.: 3.997 min
Delta R.T.: -0.026 min
Response: 183492
Conc: 72.30 ng/ml



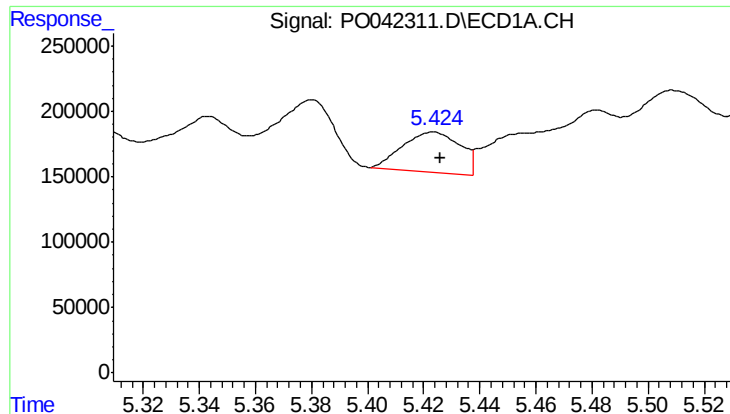
#17 AR-1242-2

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



#17 AR-1242-2

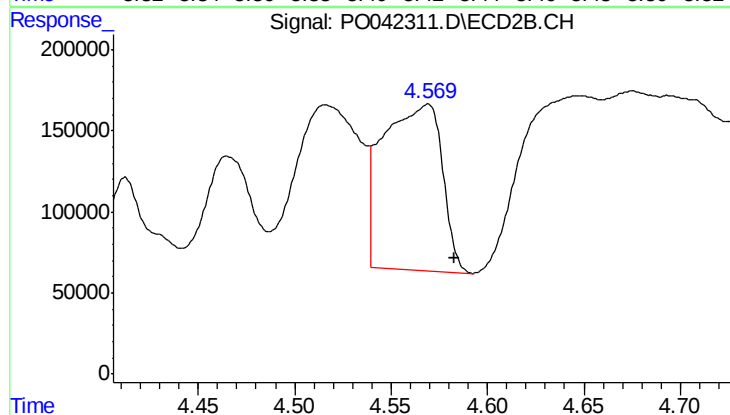
R.T.: 4.412 min
Delta R.T.: -0.002 min
Response: 611888
Conc: 35.66 ng/ml



#18 AR-1242-3

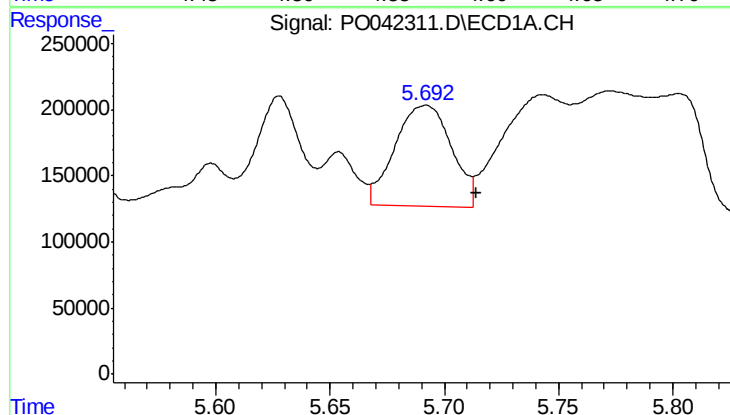
R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 431855
Conc: 117.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



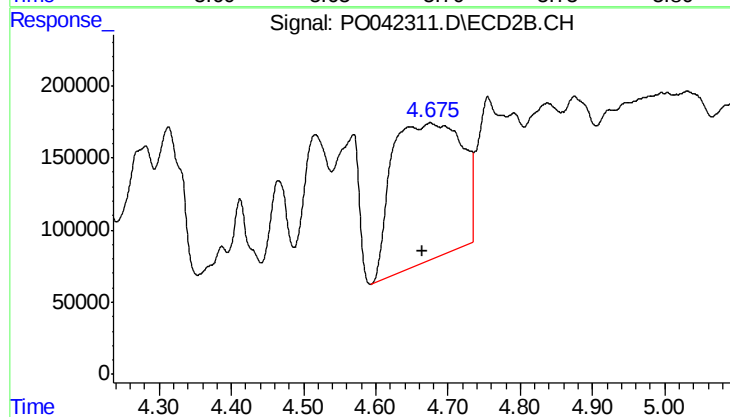
#18 AR-1242-3

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 2192657
Conc: 416.84 ng/ml



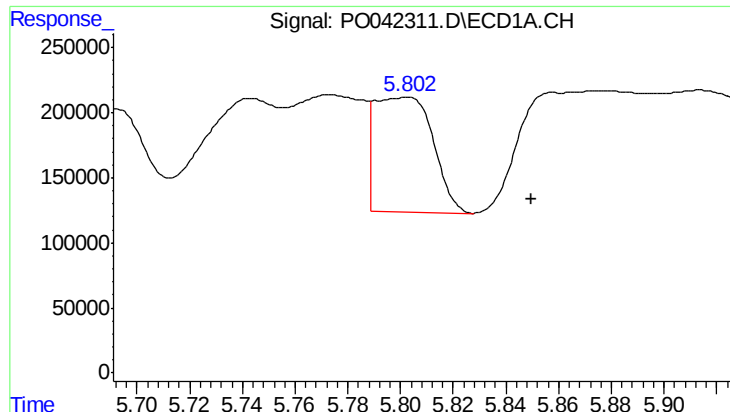
#19 AR-1242-4

R.T.: 5.692 min
Delta R.T.: -0.022 min
Response: 1313827
Conc: 349.40 ng/ml



#19 AR-1242-4

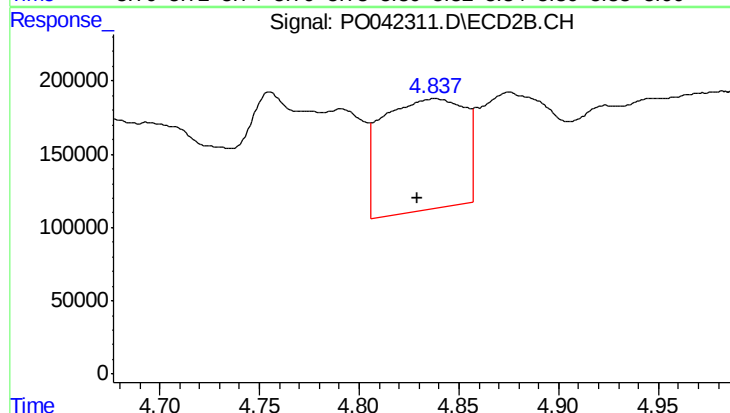
R.T.: 4.675 min
Delta R.T.: 0.011 min
Response: 6457277
Conc: 1233.46 ng/ml



#20 AR-1242-5

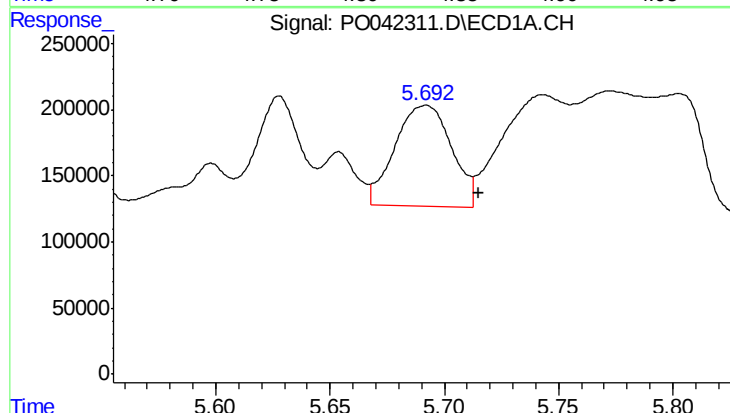
R.T.: 5.803 min
Delta R.T.: -0.047 min
Response: 1366519
Conc: 327.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



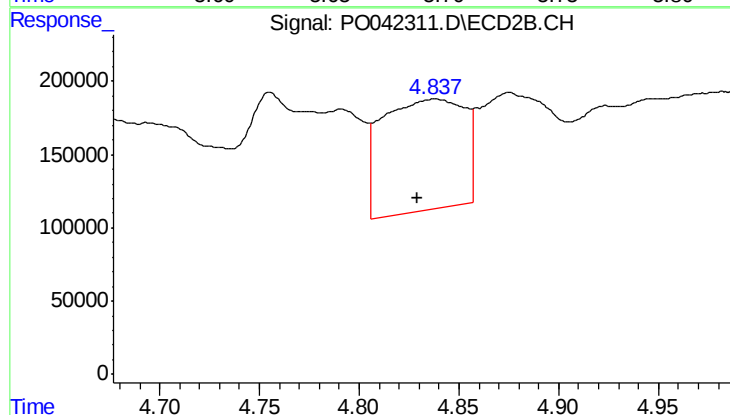
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: 0.009 min
Response: 2192239
Conc: 379.14 ng/ml



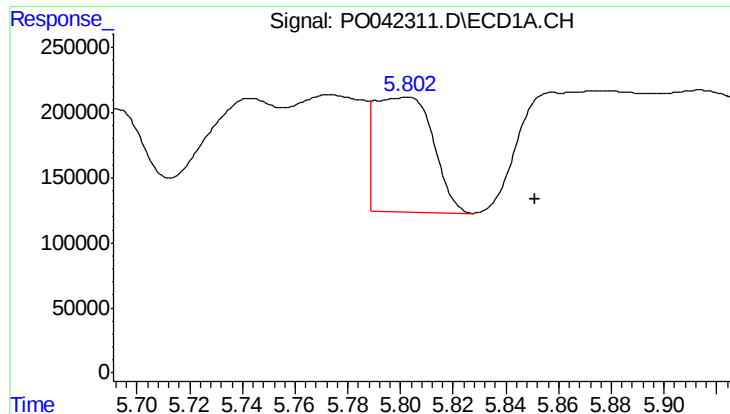
#21 AR-1248-1

R.T.: 5.692 min
Delta R.T.: -0.023 min
Response: 1313827
Conc: 181.68 ng/ml



#21 AR-1248-1

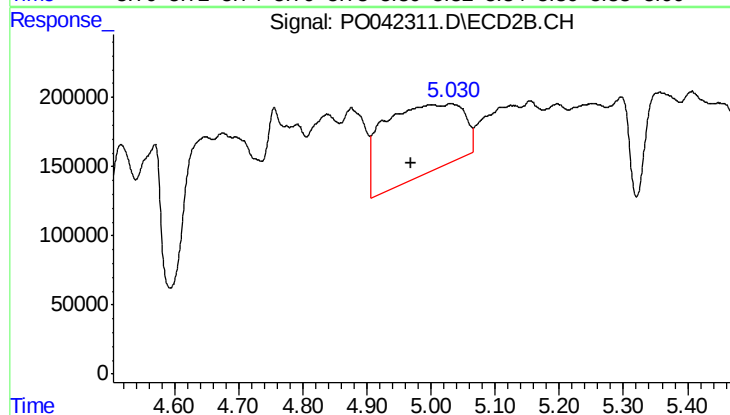
R.T.: 4.838 min
Delta R.T.: 0.008 min
Response: 2192239
Conc: 200.53 ng/ml



#22 AR-1248-2

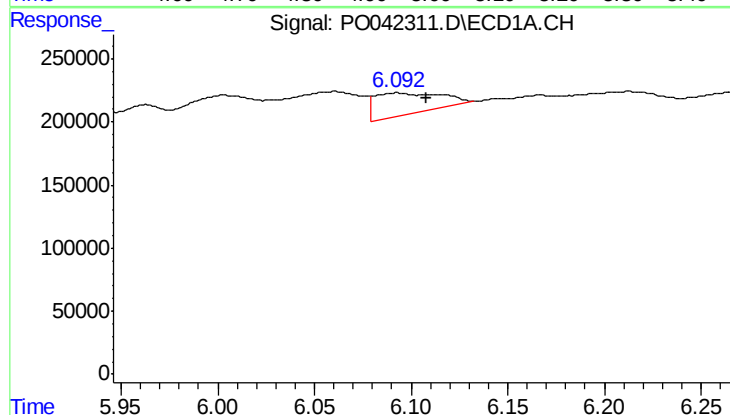
R.T.: 5.803 min
Delta R.T.: -0.049 min
Response: 1366519
Conc: 217.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



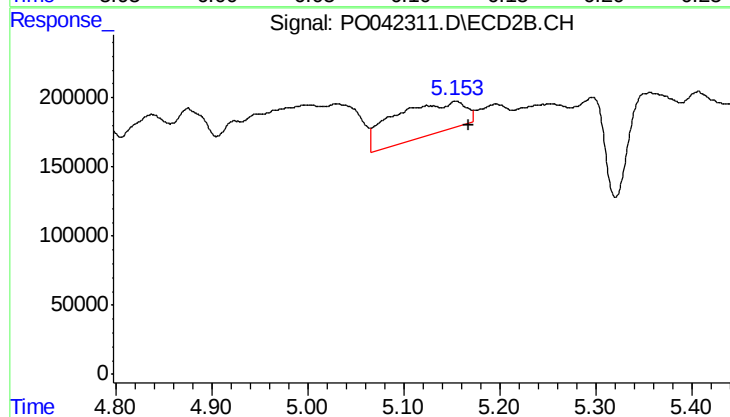
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.061 min
Response: 4389331
Conc: 451.41 ng/ml



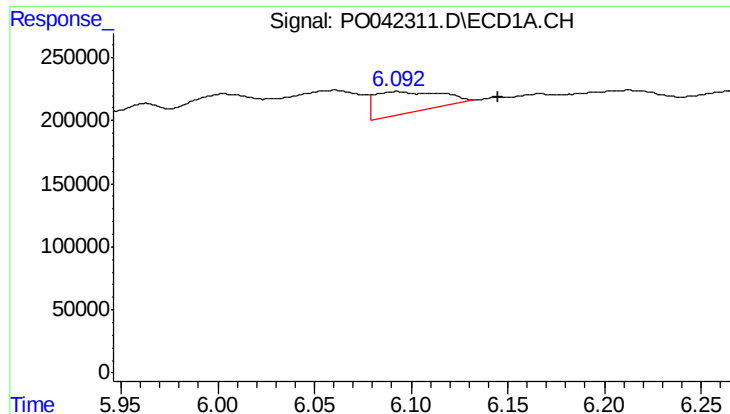
#23 AR-1248-3

R.T.: 6.091 min
Delta R.T.: -0.016 min
Response: 403705
Conc: 44.15 ng/ml



#23 AR-1248-3

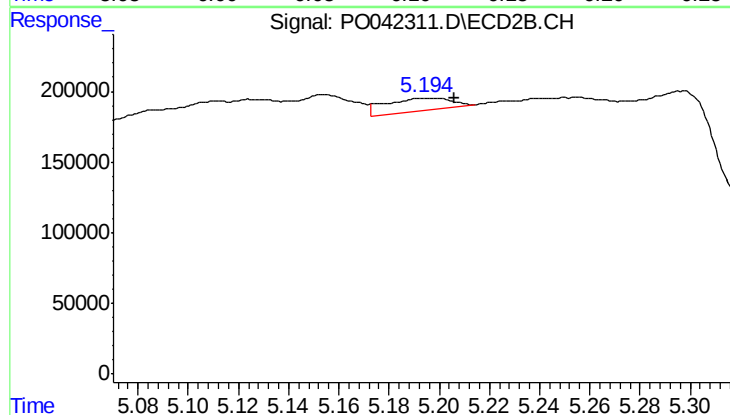
R.T.: 5.154 min
Delta R.T.: -0.013 min
Response: 1262169
Conc: 74.42 ng/ml



#24 AR-1248-4

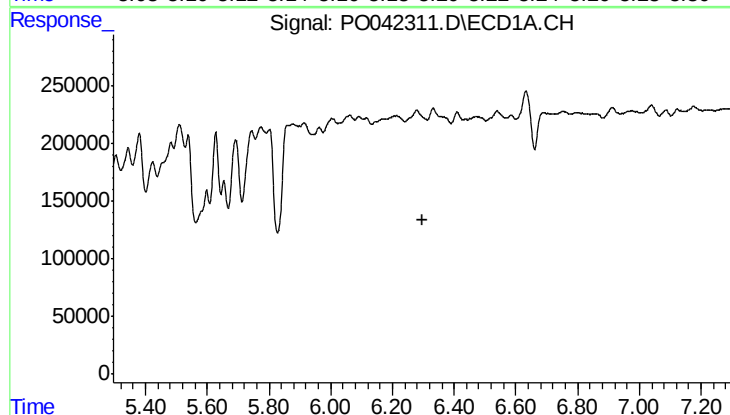
R.T.: 6.091 min
Delta R.T.: -0.053 min
Response: 403705
Conc: 45.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



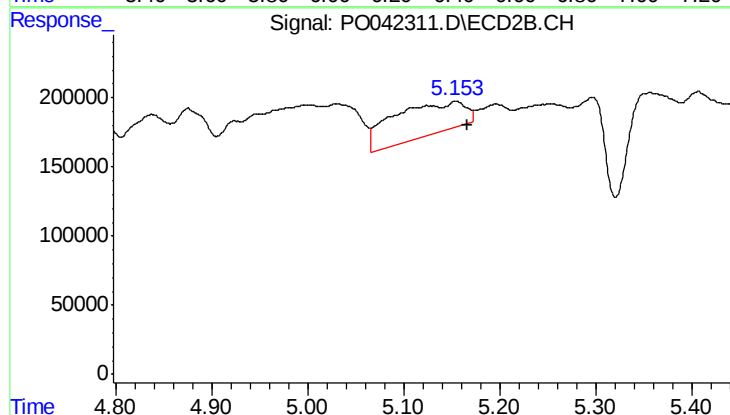
#24 AR-1248-4

R.T.: 5.195 min
Delta R.T.: -0.011 min
Response: 161984
Conc: 12.00 ng/ml



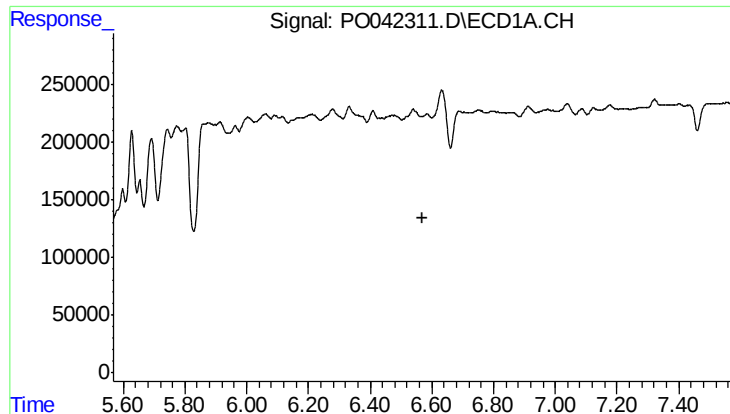
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#26 AR-1254-1

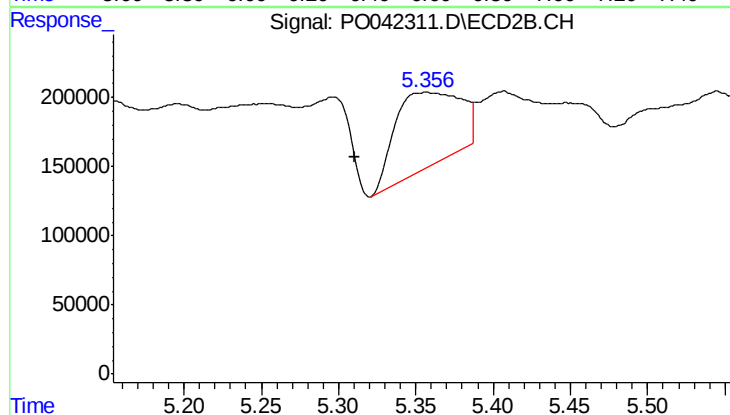
R.T.: 5.154 min
Delta R.T.: -0.013 min
Response: 1262169
Conc: 68.24 ng/ml



#27 AR-1254-2

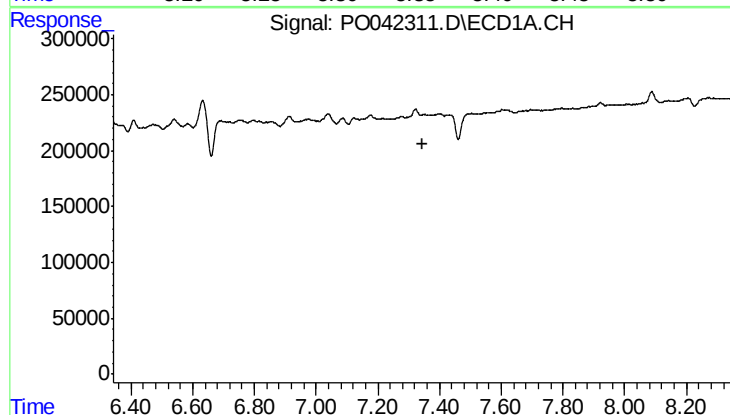
R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



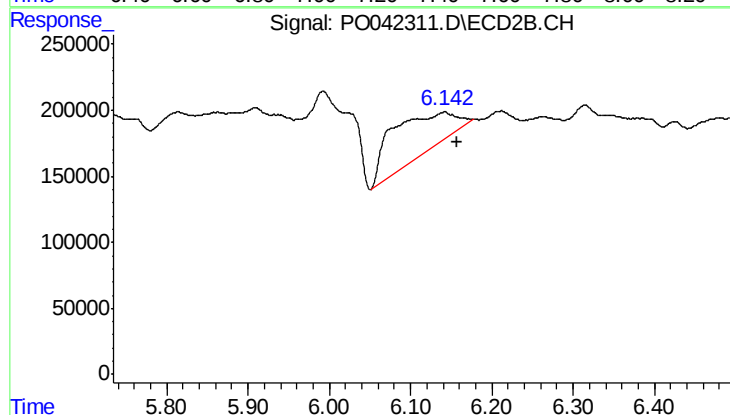
#27 AR-1254-2

R.T.: 5.356 min
Delta R.T.: 0.046 min
Response: 1583079
Conc: 95.73 ng/ml



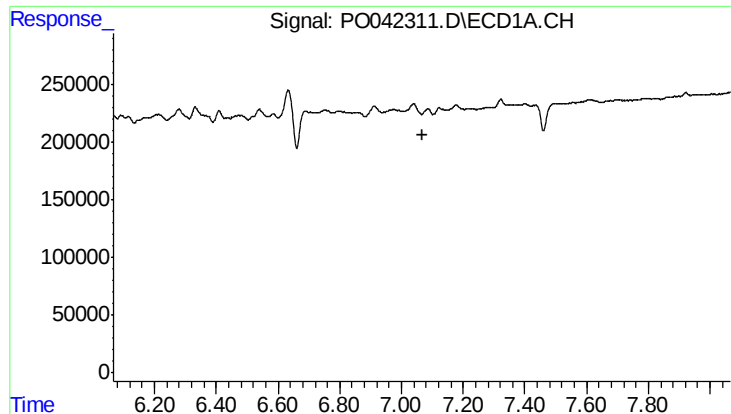
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

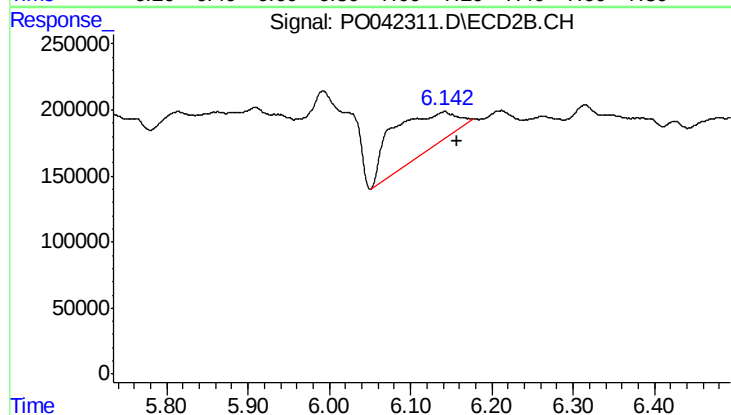
R.T.: 6.142 min
Delta R.T.: -0.015 min
Response: 1636641
Conc: 62.71 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-020718



#37 AR-1262-2

R.T.: 6.142 min
Delta R.T.: -0.015 min
Response: 1636641
Conc: 81.38 ng/ml