

Data Path : P:\HPCHEM1\ECD_0\Data\P0040518\
 Data File : P0043613.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 13:39
 Operator : SM/UA
 Sample : J2166-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TR-05-040318

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 14:04:32 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.067	3.325	4324248	5991217	24.324	22.298
2) SA Decachlor...	9.408	8.085	2663681	2941843	14.781	12.548
Target Compounds						
4) L1 AR-1016-2	5.329	4.582	124766	1668506	21.072	286.326 #
5) L1 AR-1016-3	5.329	4.626	124766	1527284	25.849	216.482 #
6) L1 AR-1016-4	5.803	4.722	1606649	1100615	286.345	142.569 #
7) L1 AR-1016-5	6.014	5.116	1597197	282211	336.610	37.897 #
12) L3 AR-1232-2	5.130	4.364	6524870	946198	2238.208	79.215 #
13) L3 AR-1232-3	0.000	4.417	0	1285234	N.D.	247.212 #
14) L3 AR-1232-4	5.329	4.520	124766	1914598	44.462	474.042 #
15) L3 AR-1232-5	5.329	4.582	124766	1668506	56.326	568.438 #
17) L4 AR-1242-2	0.000	4.364	0	946198	N.D.	45.977 #
18) L4 AR-1242-3	5.329	4.520	124766	1914598	32.359	301.953 #
19) L4 AR-1242-4	5.636	4.626	1262204	1527284	319.283	250.134
20) L4 AR-1242-5	5.803	4.722	1606649	1100615	347.776	171.143 #
21) L5 AR-1248-1	5.636	4.722	1262204	1100615	179.720	95.244 #
22) L5 AR-1248-2	5.803	0.000	1606649	0	259.854	N.D. #
23) L5 AR-1248-3	6.037	5.116	1040284	282211	119.345	16.078 #
24) L5 AR-1248-4	6.081	5.116	1161063	282211	129.551	20.123 #
25) L5 AR-1248-5	6.277	5.639	1084506	661297	192.599	67.848 #
26) L6 AR-1254-1	6.227	5.116	1066784	282211	71.137	12.968 #
27) L6 AR-1254-2	6.486	5.303	215072	2052812	22.652	105.912 #
28) L6 AR-1254-3	6.582	5.639	249763	661297	15.134	20.888 #
32) L7 AR-1260-2	0.000	5.950	0	639892	N.D.	30.240 #
33) L7 AR-1260-3	0.000	6.264	0	299480	N.D.	13.600 #
36) L8 AR-1262-1	0.000	5.950	0	639892	N.D.	29.412 #
38) L8 AR-1262-3	7.267	6.264	123184	299480	10.934	8.597

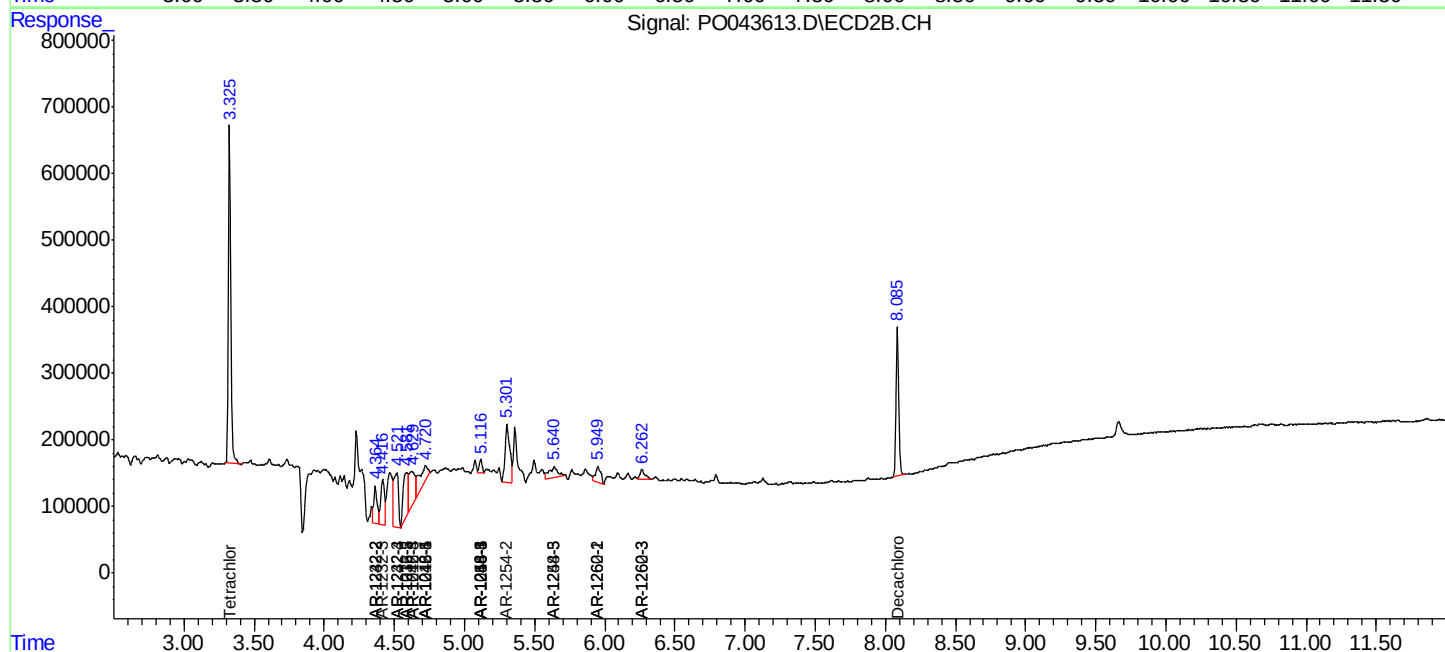
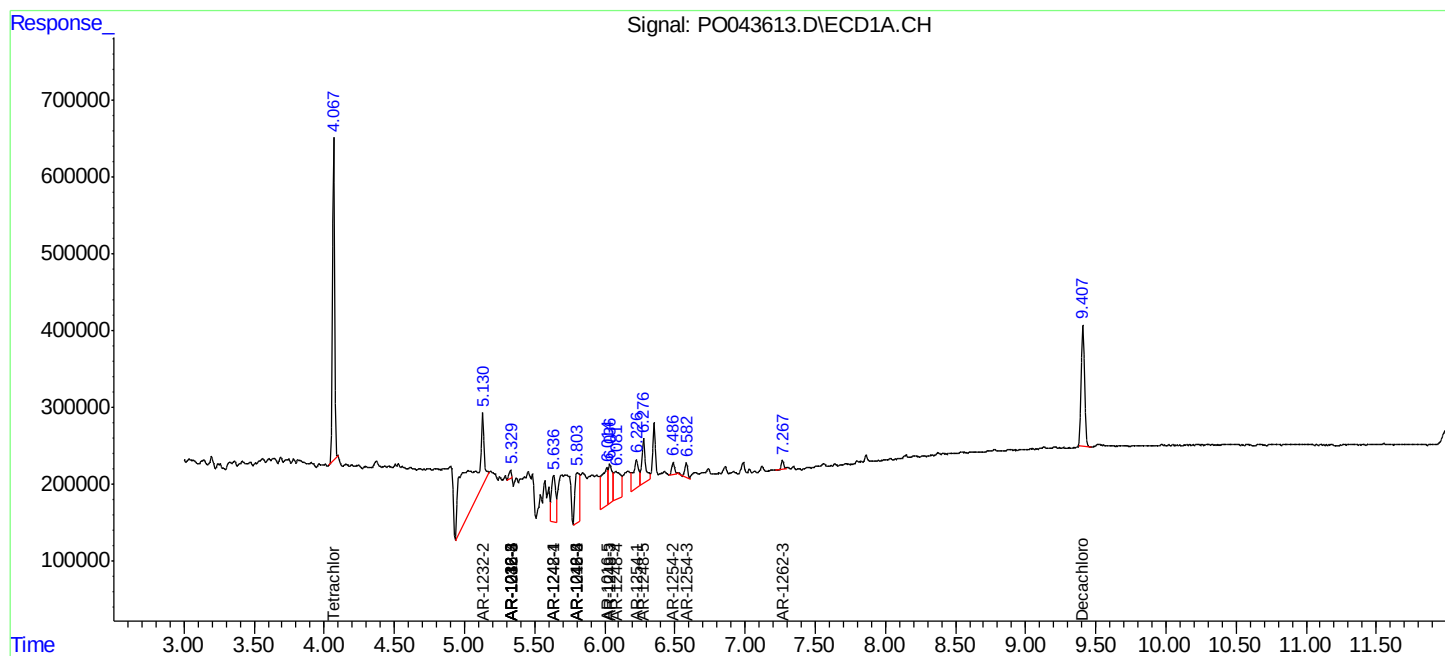
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

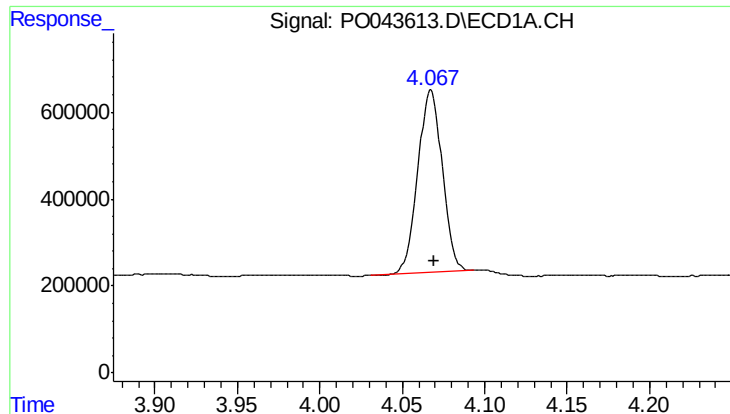
Data Path : P:\HPCHEM1\ECD_0\Data\PO040518\
Data File : PO043613.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 13:39
Operator : SM/UA
Sample : J2166-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-040318

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 14:04:32 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

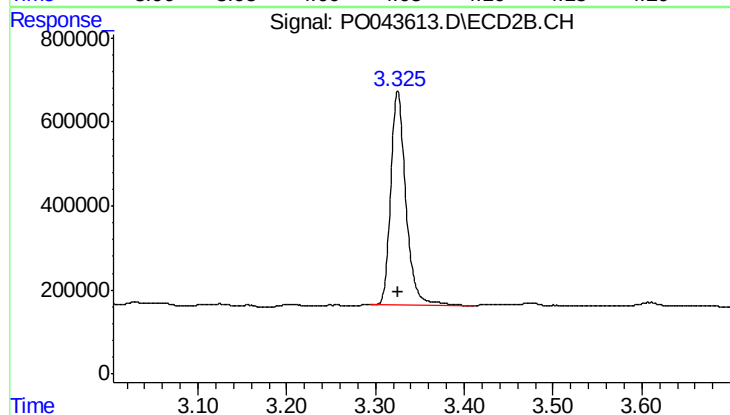




#1 Tetrachloro-m-xylene

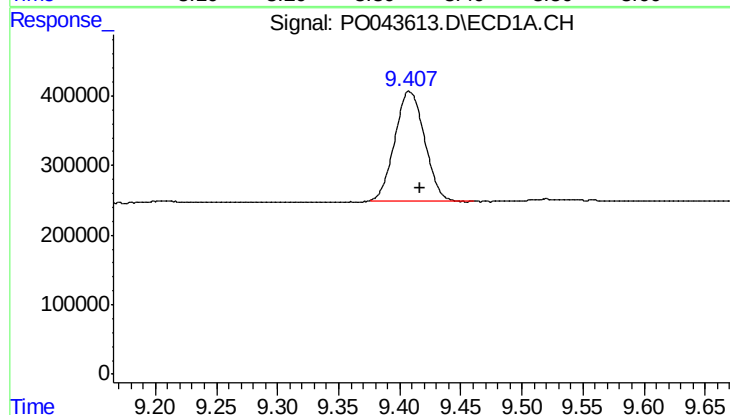
R.T.: 4.067 min
Delta R.T.: -0.002 min
Response: 4324248
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



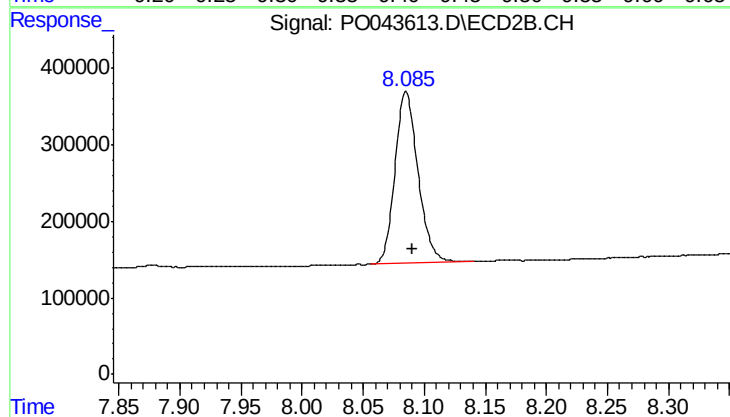
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 5991217
Conc: 22.30 ng/ml



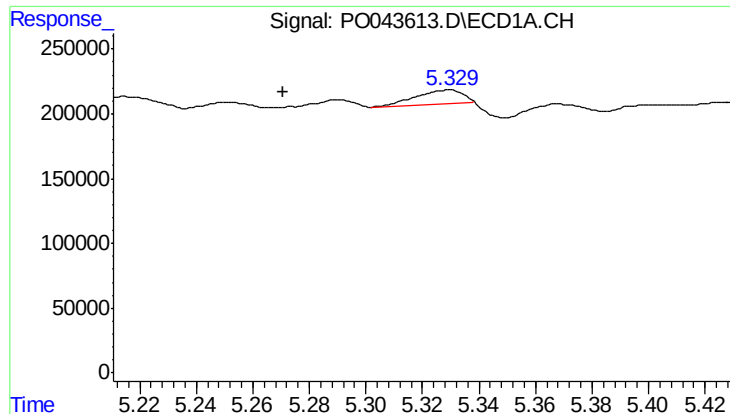
#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.009 min
Response: 2663681
Conc: 14.78 ng/ml



#2 Decachlorobiphenyl

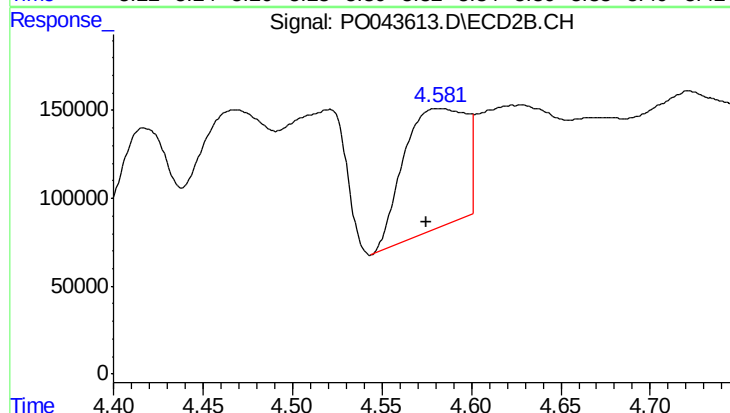
R.T.: 8.085 min
Delta R.T.: -0.005 min
Response: 2941843
Conc: 12.55 ng/ml



#4 AR-1016-2

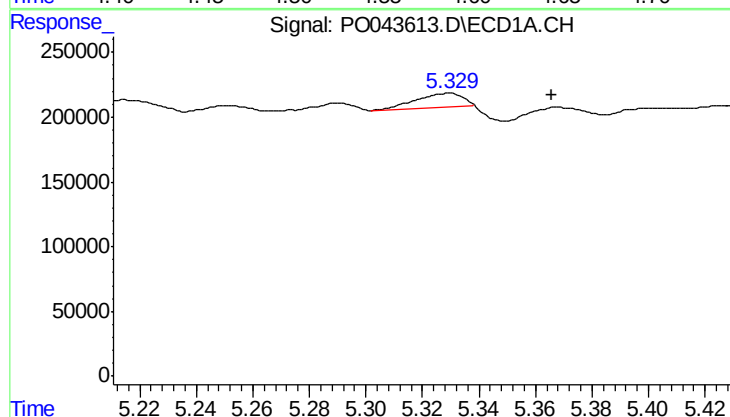
R.T.: 5.329 min
Delta R.T.: 0.059 min
Response: 124766
Conc: 21.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



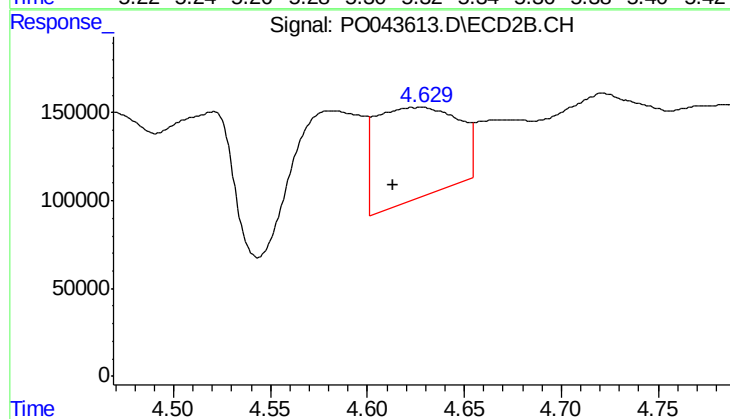
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.007 min
Response: 1668506
Conc: 286.33 ng/ml



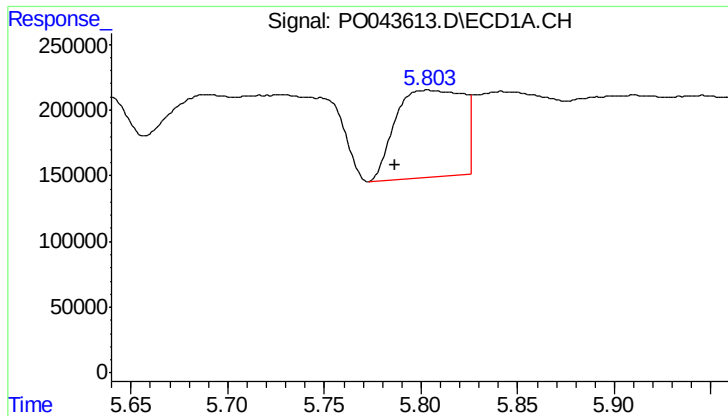
#5 AR-1016-3

R.T.: 5.329 min
Delta R.T.: -0.036 min
Response: 124766
Conc: 25.85 ng/ml



#5 AR-1016-3

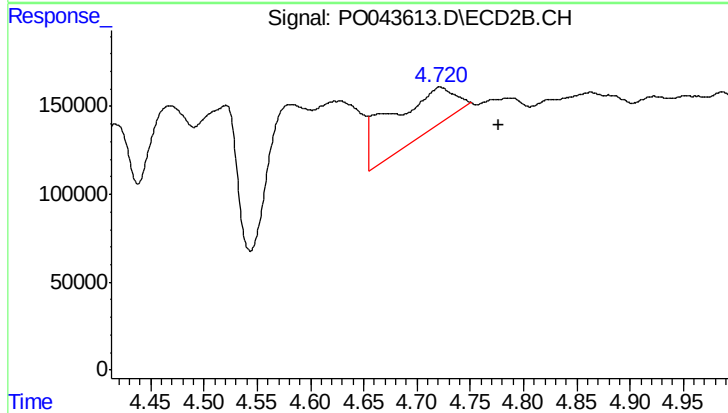
R.T.: 4.626 min
Delta R.T.: 0.013 min
Response: 1527284
Conc: 216.48 ng/ml



#6 AR-1016-4

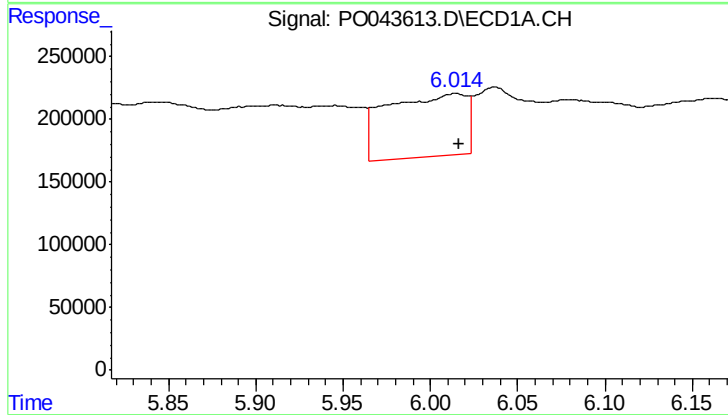
R.T.: 5.803 min
Delta R.T.: 0.016 min
Response: 1606649
Conc: 286.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



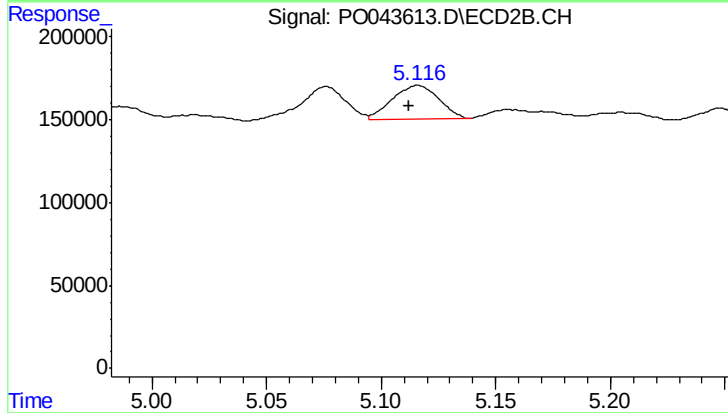
#6 AR-1016-4

R.T.: 4.722 min
Delta R.T.: -0.055 min
Response: 1100615
Conc: 142.57 ng/ml



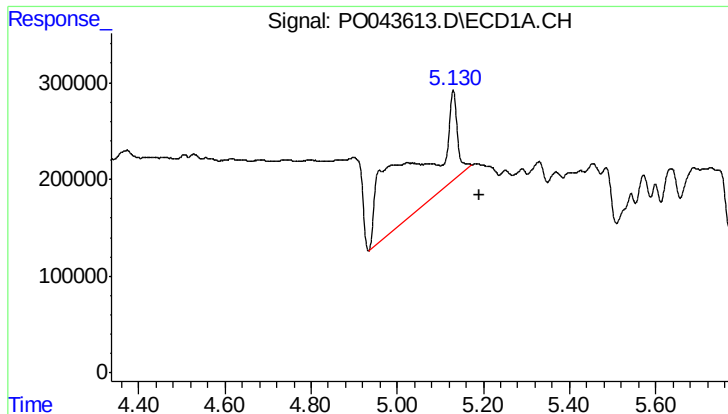
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.002 min
Response: 1597197
Conc: 336.61 ng/ml



#7 AR-1016-5

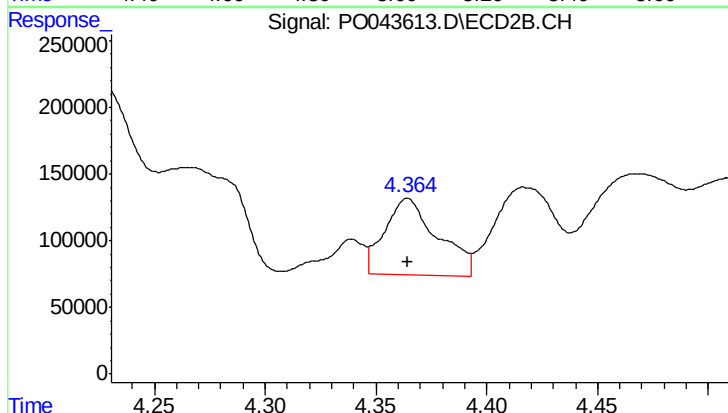
R.T.: 5.116 min
Delta R.T.: 0.004 min
Response: 282211
Conc: 37.90 ng/ml



#12 AR-1232-2

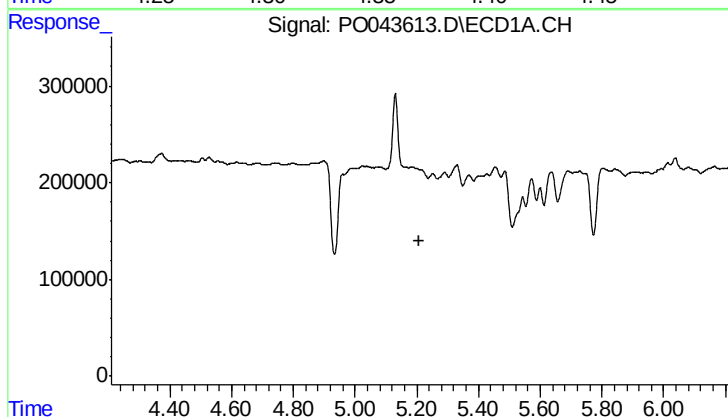
R.T.: 5.130 min
Delta R.T.: -0.059 min
Response: 6524870
Conc: 2238.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



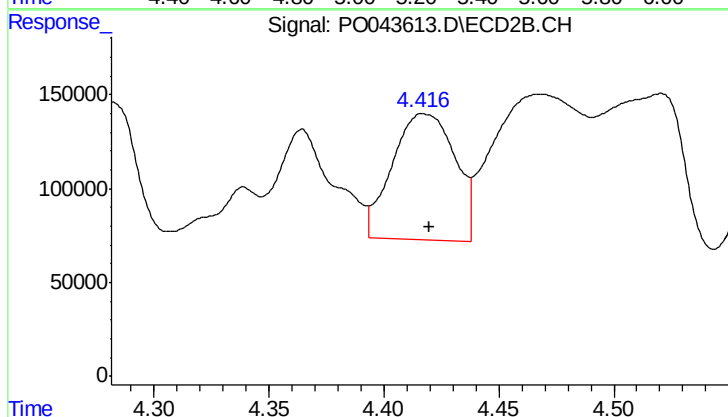
#12 AR-1232-2

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 946198
Conc: 79.21 ng/ml



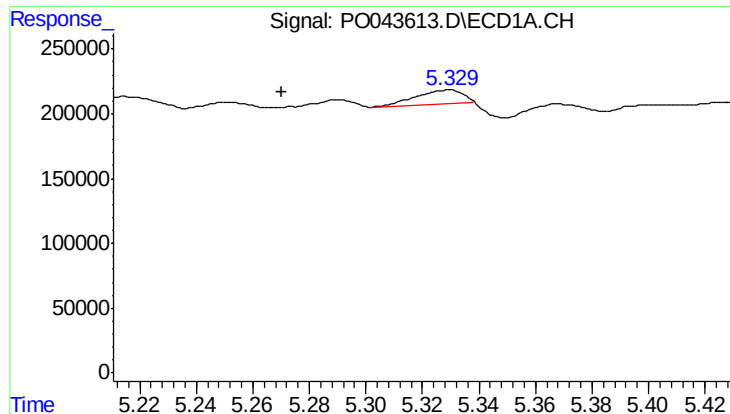
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



#13 AR-1232-3

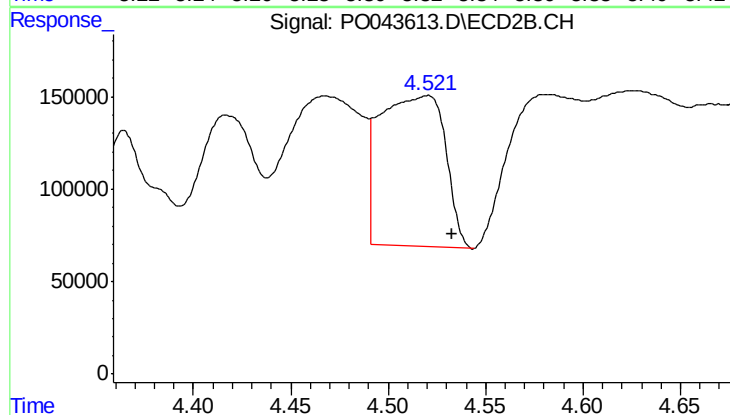
R.T.: 4.417 min
Delta R.T.: -0.003 min
Response: 1285234
Conc: 247.21 ng/ml



#14 AR-1232-4

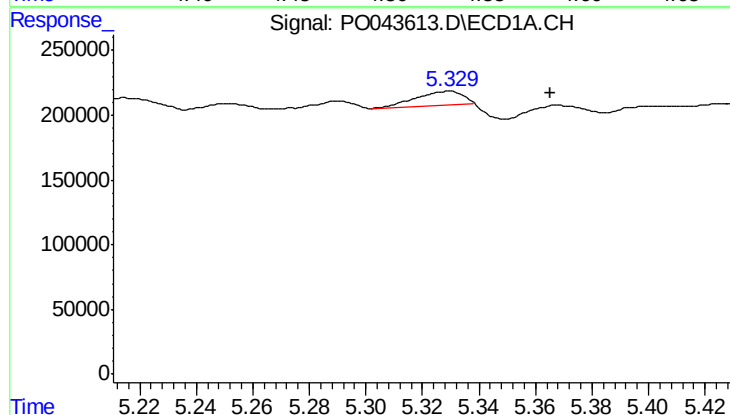
R.T.: 5.329 min
Delta R.T.: 0.059 min
Response: 124766
Conc: 44.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



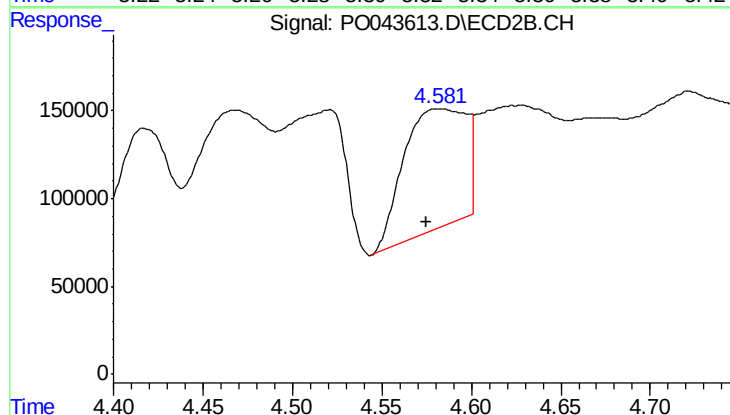
#14 AR-1232-4

R.T.: 4.520 min
Delta R.T.: -0.013 min
Response: 1914598
Conc: 474.04 ng/ml



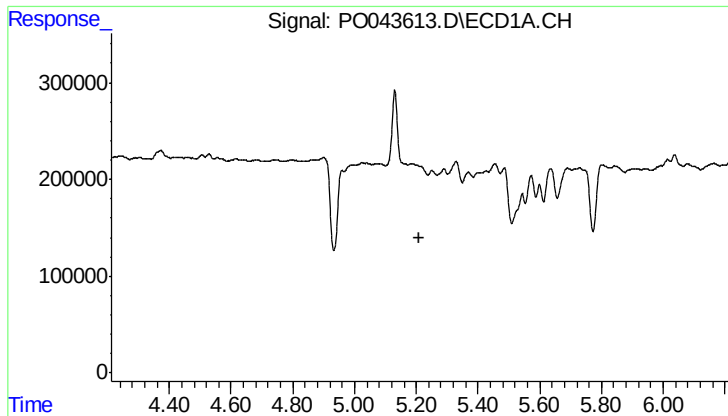
#15 AR-1232-5

R.T.: 5.329 min
Delta R.T.: -0.036 min
Response: 124766
Conc: 56.33 ng/ml



#15 AR-1232-5

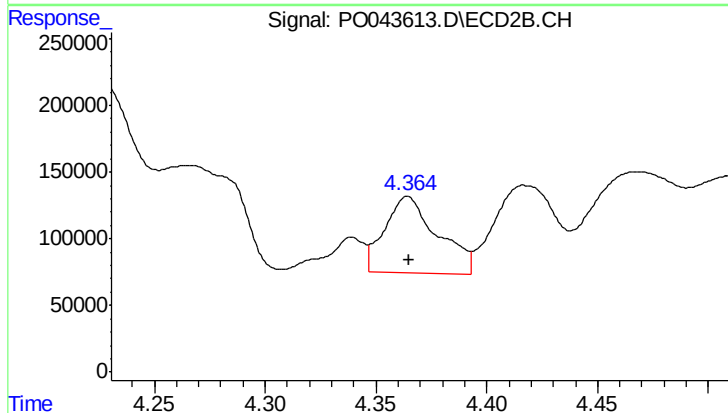
R.T.: 4.582 min
Delta R.T.: 0.007 min
Response: 1668506
Conc: 568.44 ng/ml



#17 AR-1242-2

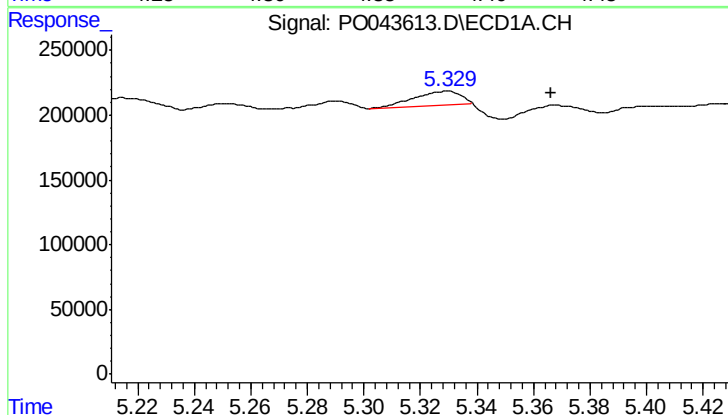
R.T.: 0.000 min
Exp R.T.: 5.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



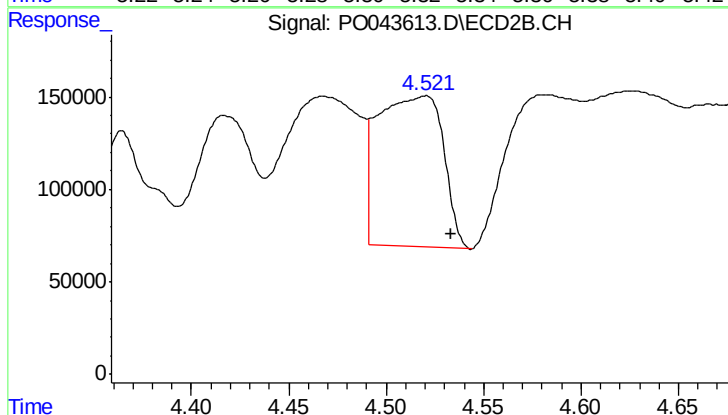
#17 AR-1242-2

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 946198
Conc: 45.98 ng/ml



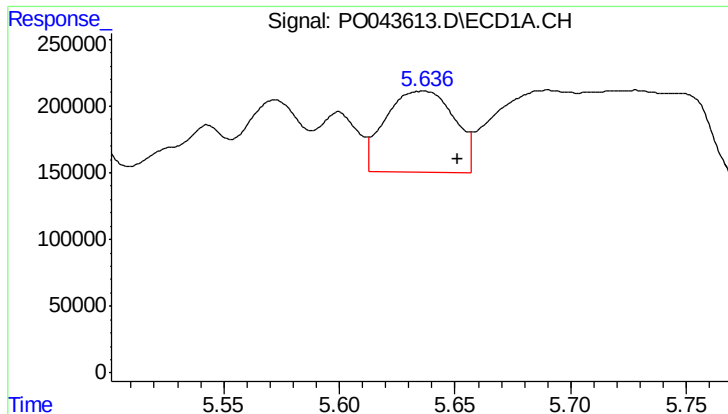
#18 AR-1242-3

R.T.: 5.329 min
Delta R.T.: -0.037 min
Response: 124766
Conc: 32.36 ng/ml



#18 AR-1242-3

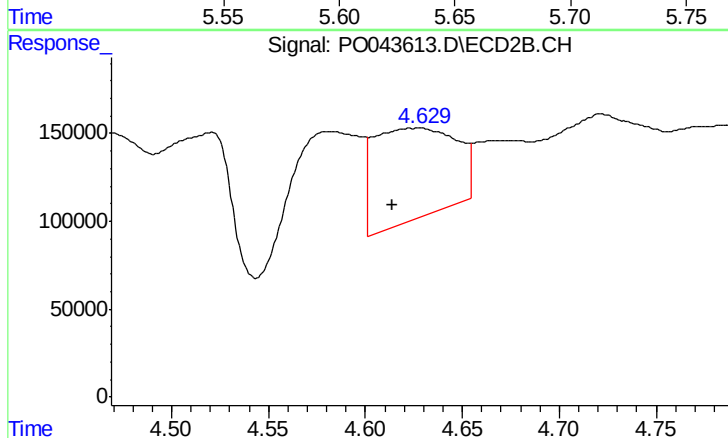
R.T.: 4.520 min
Delta R.T.: -0.013 min
Response: 1914598
Conc: 301.95 ng/ml



#19 AR-1242-4

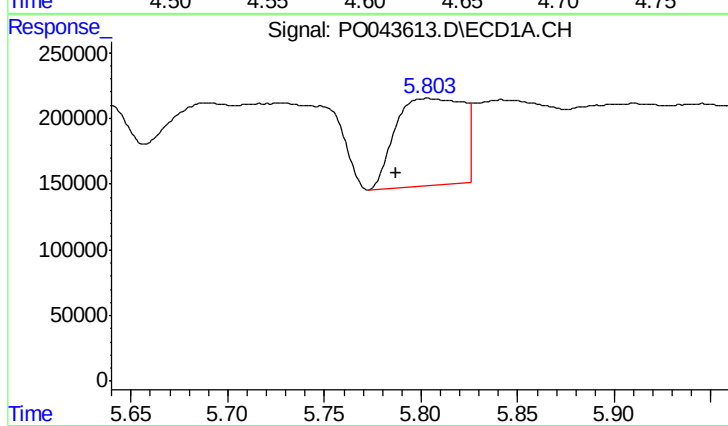
R.T.: 5.636 min
Delta R.T.: -0.015 min
Response: 1262204
Conc: 319.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



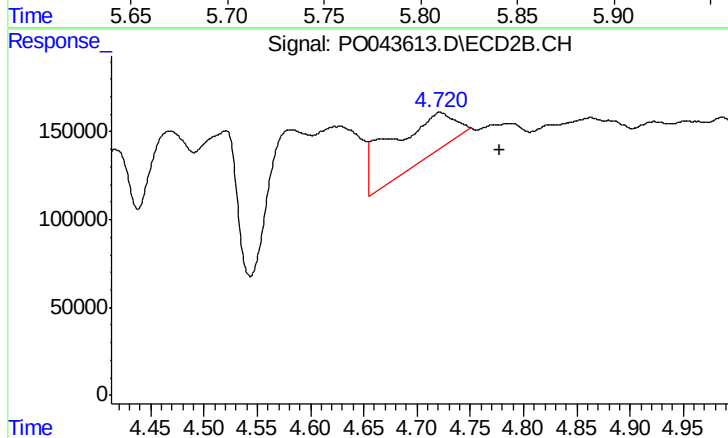
#19 AR-1242-4

R.T.: 4.626 min
Delta R.T.: 0.013 min
Response: 1527284
Conc: 250.13 ng/ml



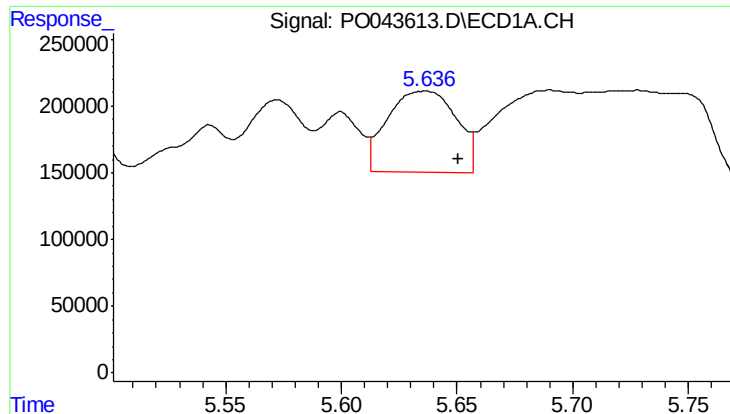
#20 AR-1242-5

R.T.: 5.803 min
Delta R.T.: 0.015 min
Response: 1606649
Conc: 347.78 ng/ml



#20 AR-1242-5

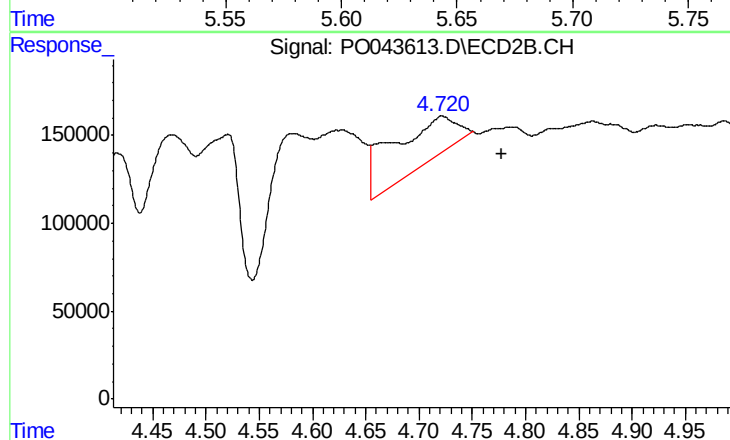
R.T.: 4.722 min
Delta R.T.: -0.056 min
Response: 1100615
Conc: 171.14 ng/ml



#21 AR-1248-1

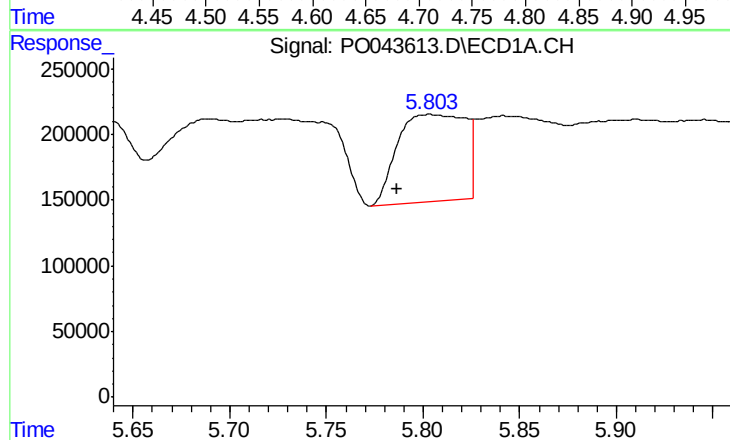
R.T.: 5.636 min
Delta R.T.: -0.014 min
Response: 1262204
Conc: 179.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



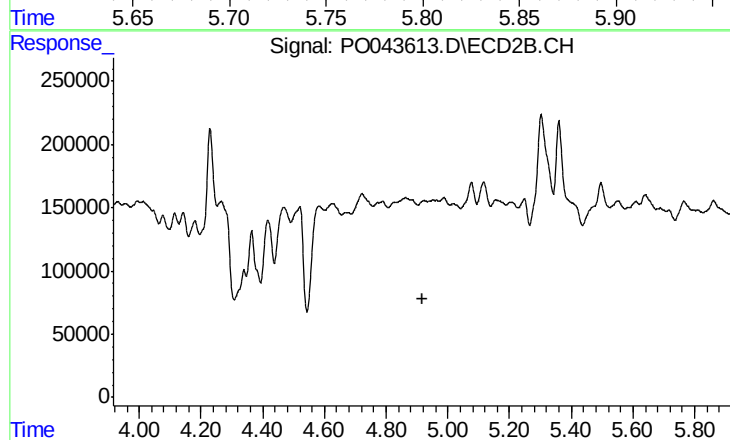
#21 AR-1248-1

R.T.: 4.722 min
Delta R.T.: -0.056 min
Response: 1100615
Conc: 95.24 ng/ml



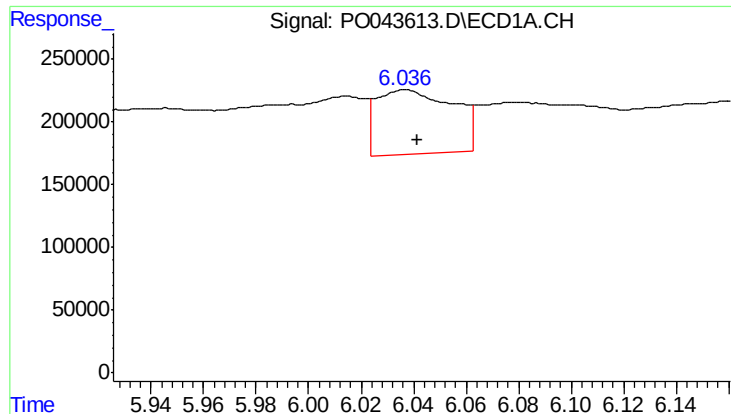
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.016 min
Response: 1606649
Conc: 259.85 ng/ml



#22 AR-1248-2

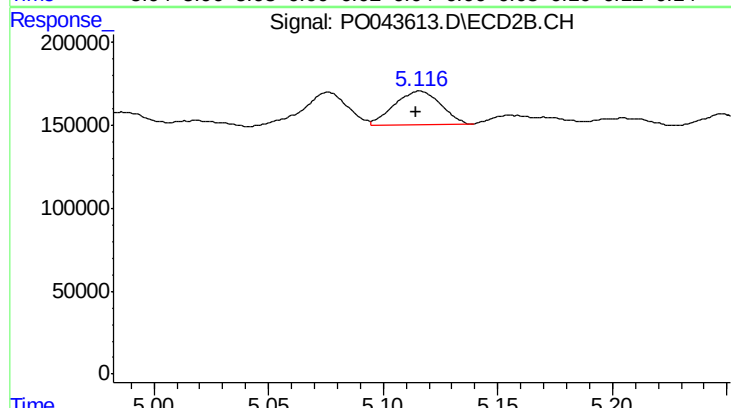
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#23 AR-1248-3

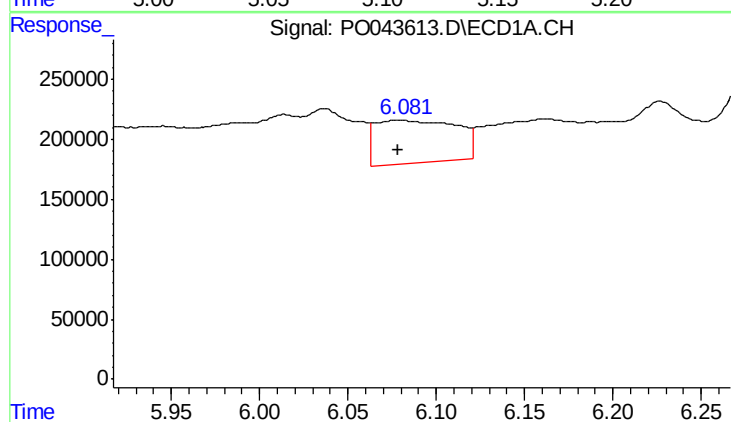
R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 1040284
Conc: 119.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



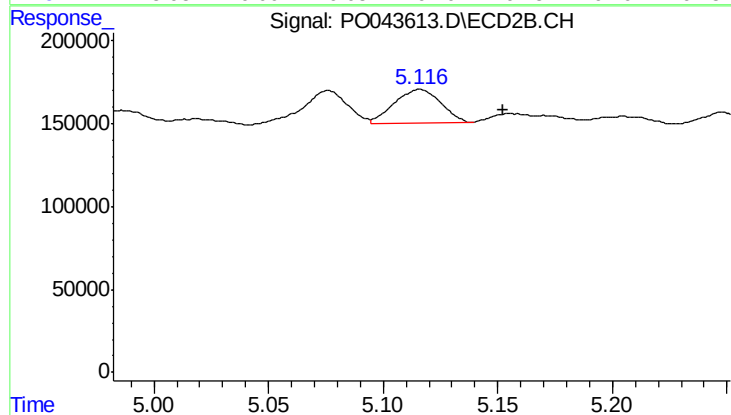
#23 AR-1248-3

R.T.: 5.116 min
Delta R.T.: 0.002 min
Response: 282211
Conc: 16.08 ng/ml



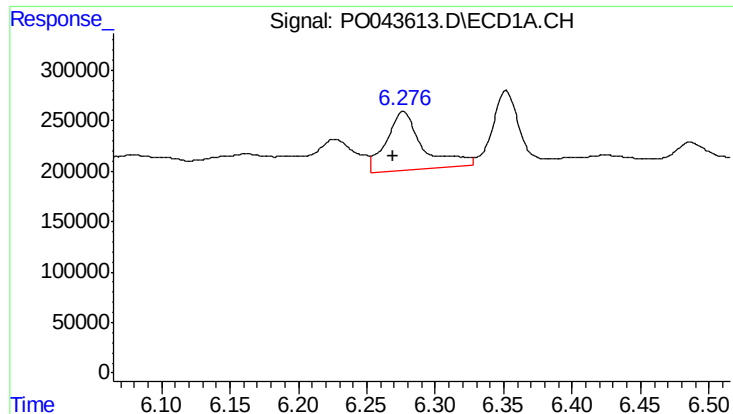
#24 AR-1248-4

R.T.: 6.081 min
Delta R.T.: 0.003 min
Response: 1161063
Conc: 129.55 ng/ml



#24 AR-1248-4

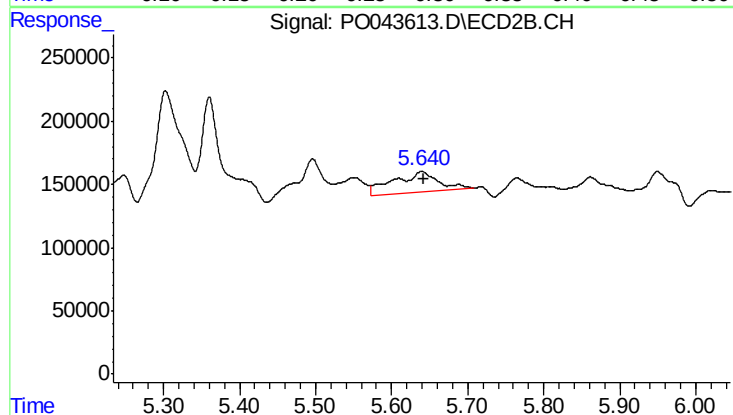
R.T.: 5.116 min
Delta R.T.: -0.037 min
Response: 282211
Conc: 20.12 ng/ml



#25 AR-1248-5

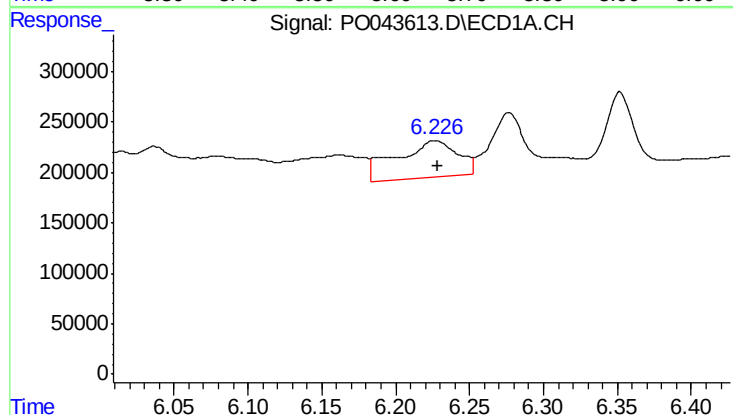
R.T.: 6.277 min
Delta R.T.: 0.007 min
Response: 1084506
Conc: 192.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



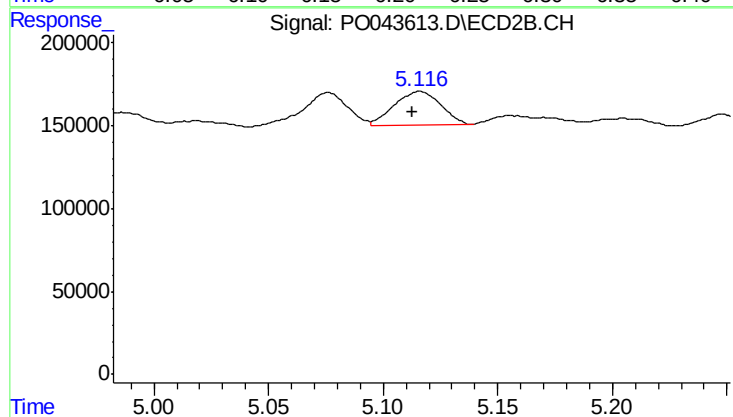
#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 661297
Conc: 67.85 ng/ml



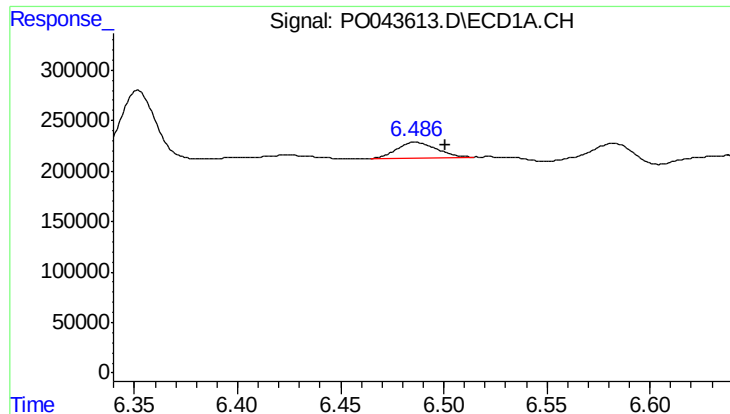
#26 AR-1254-1

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 1066784
Conc: 71.14 ng/ml



#26 AR-1254-1

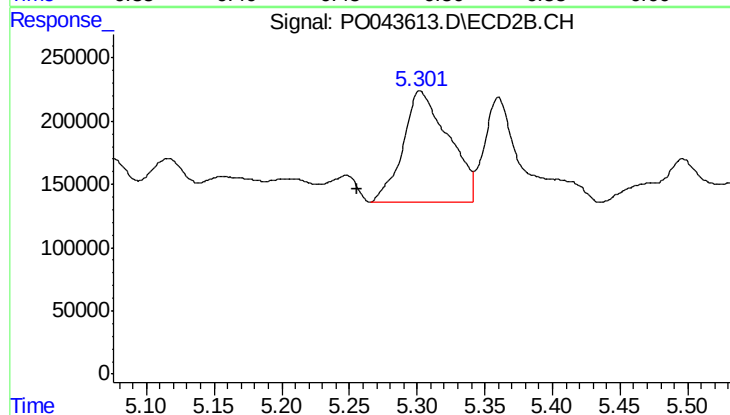
R.T.: 5.116 min
Delta R.T.: 0.003 min
Response: 282211
Conc: 12.97 ng/ml



#27 AR-1254-2

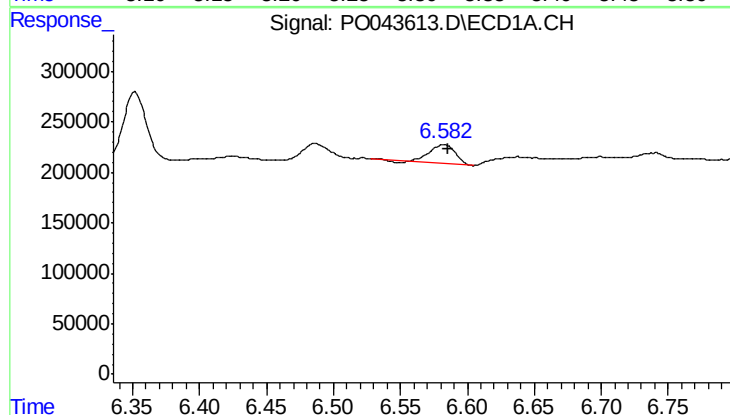
R.T.: 6.486 min
Delta R.T.: -0.015 min
Response: 215072
Conc: 22.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



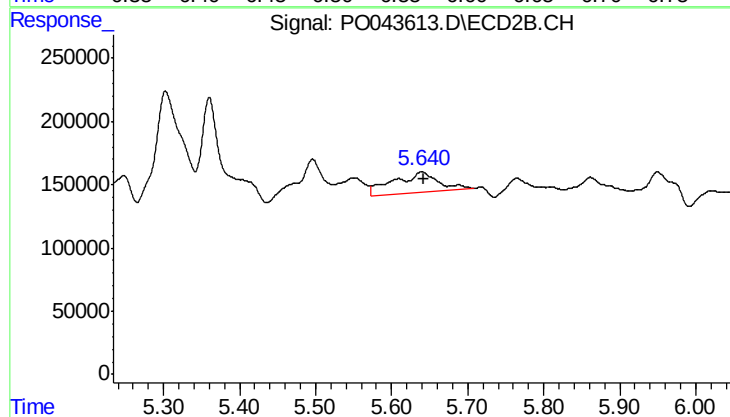
#27 AR-1254-2

R.T.: 5.303 min
Delta R.T.: 0.047 min
Response: 2052812
Conc: 105.91 ng/ml



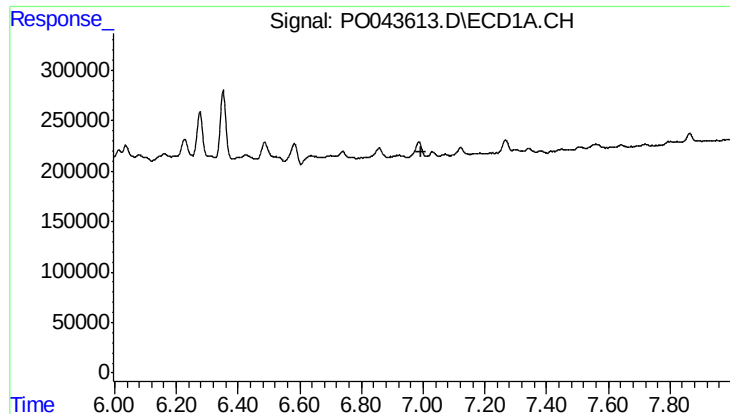
#28 AR-1254-3

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 249763
Conc: 15.13 ng/ml



#28 AR-1254-3

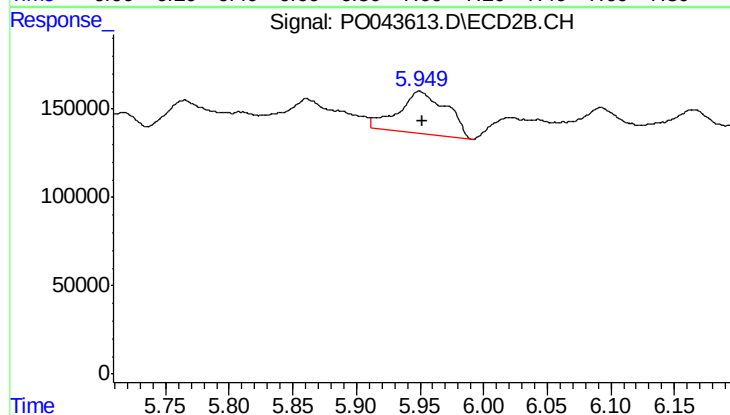
R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 661297
Conc: 20.89 ng/ml



#32 AR-1260-2

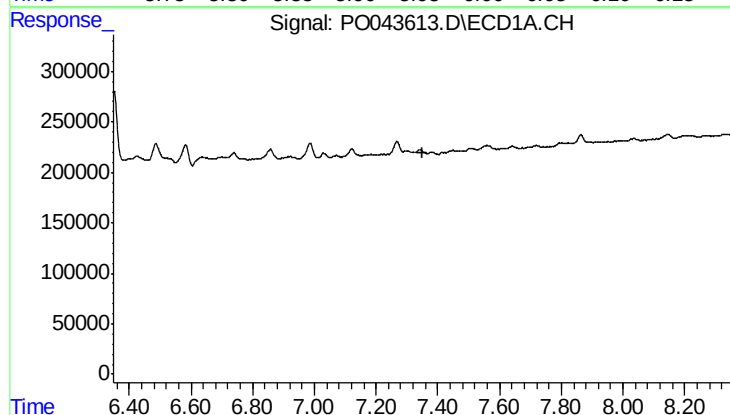
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



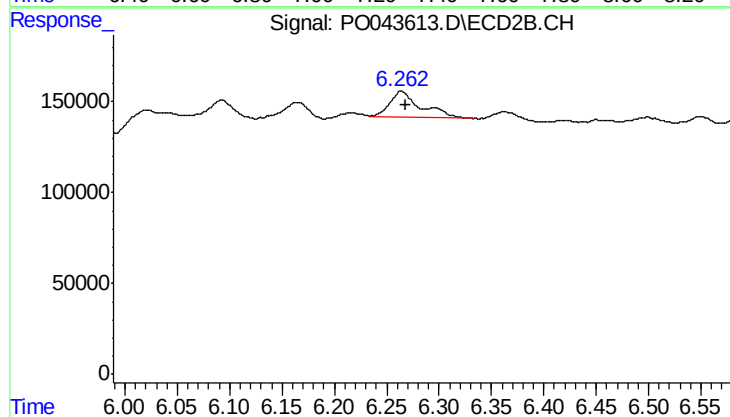
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 639892
Conc: 30.24 ng/ml



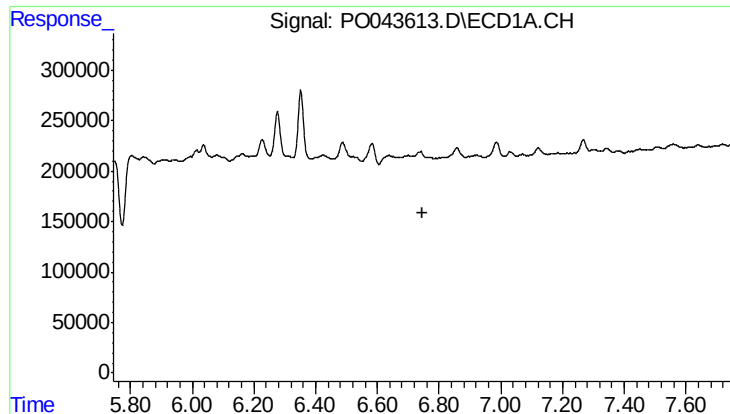
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.



#33 AR-1260-3

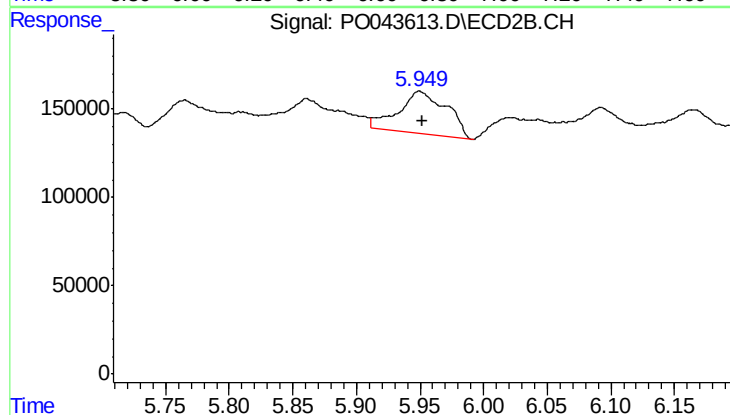
R.T.: 6.264 min
Delta R.T.: -0.004 min
Response: 299480
Conc: 13.60 ng/ml



#36 AR-1262-1

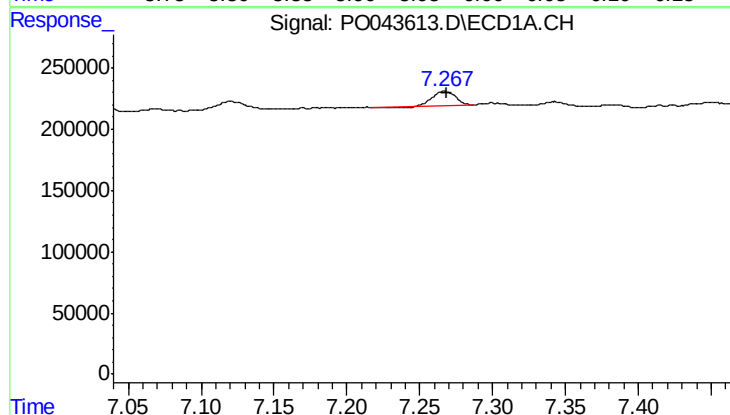
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-040318



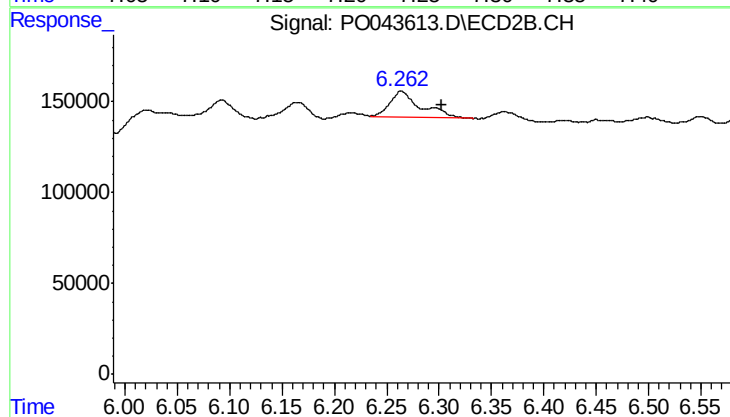
#36 AR-1262-1

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 639892
Conc: 29.41 ng/ml



#38 AR-1262-3

R.T.: 7.267 min
Delta R.T.: -0.002 min
Response: 123184
Conc: 10.93 ng/ml



#38 AR-1262-3

R.T.: 6.264 min
Delta R.T.: -0.039 min
Response: 299480
Conc: 8.60 ng/ml