

Data Path : P:\HPCHEM1\ECD 0\Data\P0011318\
 Data File : P0041366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2018 11:27
 Operator : SM/UA
 Sample : J1064-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 11:50:45 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.147	3.393	1393268	1518848	6.719	4.928 #
2) SA Decachlor...	9.551	8.179	1551712	960917	7.578	2.713 #
Target Compounds						
3) L1 AR-1016-1	4.998	4.184	622460	484278	106.078	53.105 #
4) L1 AR-1016-2	5.362	0.000	486962	0	61.746	N.D. #
5) L1 AR-1016-3	5.433	4.681	874962	905067	140.066	112.897
6) L1 AR-1016-4	5.723	4.829	1300225	1814503	205.678	161.065
7) L1 AR-1016-5	5.820	4.964	763336	763235	112.209	68.006 #
10) L2 AR-1221-3	0.000	3.797	0	764788	N.D.	94.408 #
11) L3 AR-1232-1	0.000	3.797	0	764788	N.D.	113.297 #
12) L3 AR-1232-2	5.306	4.464	330323	569416	102.728	58.942 #
13) L3 AR-1232-3	5.306	4.503	330323	168286	60.596	28.236 #
14) L3 AR-1232-4	5.362	0.000	486962	0	147.903	N.D. #
15) L3 AR-1232-5	5.433	4.681	874962	905067	346.305	311.595
16) L4 AR-1242-1	4.808	0.000	192915	0	73.216	N.D. #
17) L4 AR-1242-2	5.306	4.395	330323	1720191	34.417	209.403 #
18) L4 AR-1242-3	5.433	0.000	874962	0	189.647	N.D. #
19) L4 AR-1242-4	5.723	4.681	1300225	905067	277.850	124.886 #
20) L4 AR-1242-5	5.820	4.829	763336	1814503	145.774	228.366 #
21) L5 AR-1248-1	5.723	4.829	1300225	1814503	163.562	146.016
22) L5 AR-1248-2	5.820	4.964	763336	763235	115.627	69.666 #
23) L5 AR-1248-3	0.000	5.137	0	264605	N.D.	13.744 #
26) L6 AR-1254-1	0.000	5.137	0	264605	N.D.	12.662 #
35) L7 AR-1260-5	0.000	7.176	0	1145283	N.D.	25.221 #
41) L9 AR-1268-1	0.000	7.176	0	1145283	N.D.	13.114 #
42) L9 AR-1268-2	0.000	7.176	0	1145283	N.D.	15.220 #
43) L9 AR-1268-3	8.485	0.000	1812728	0	61.473	N.D. #

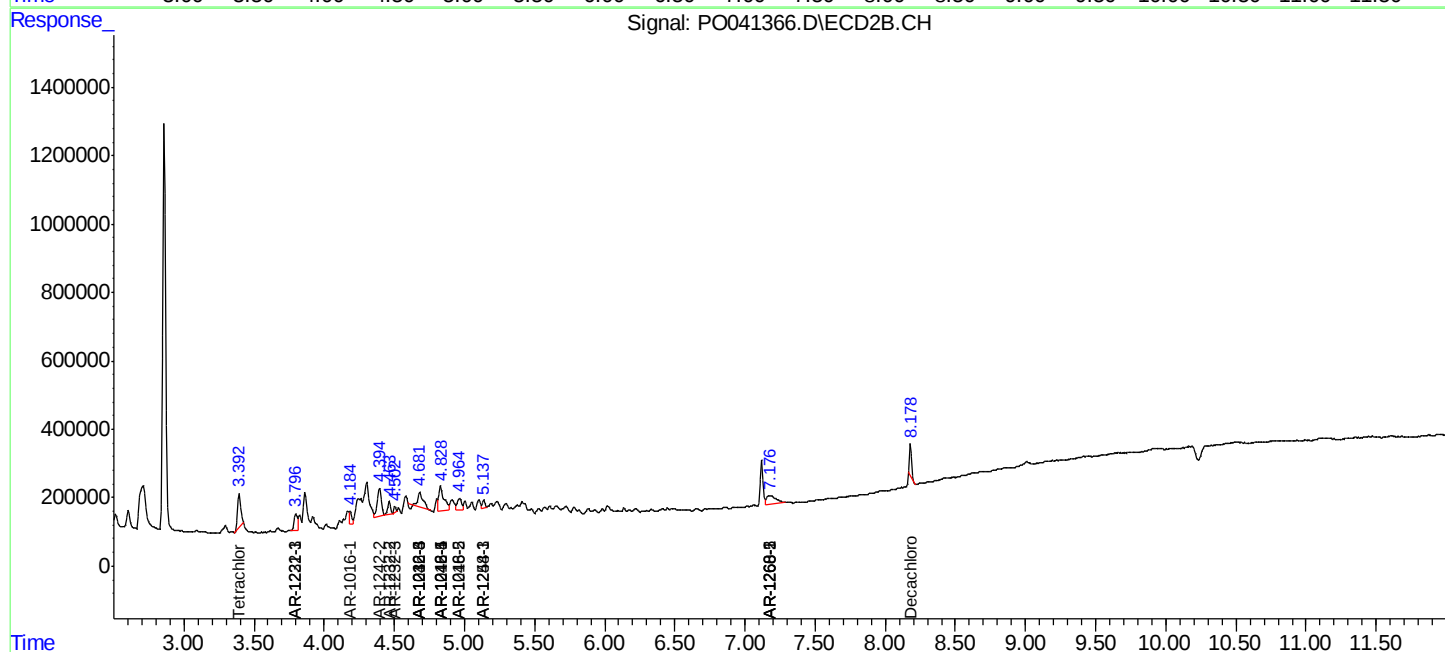
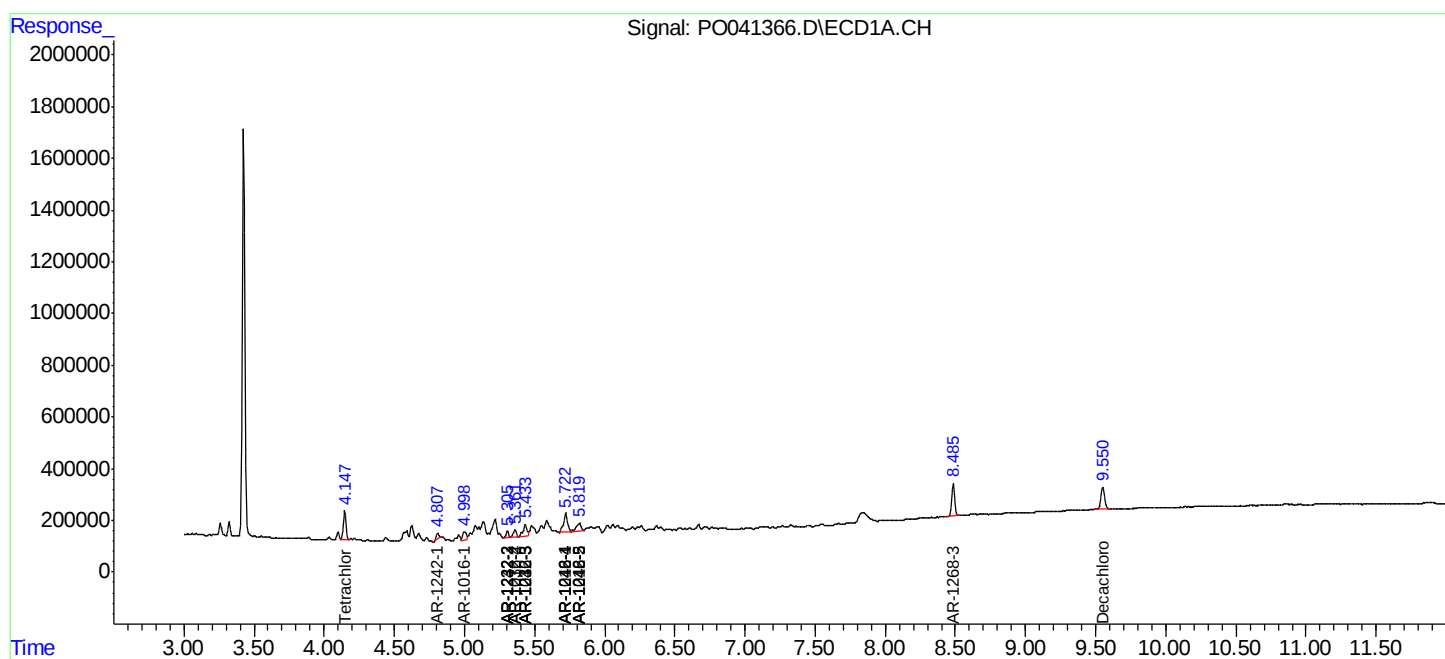
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

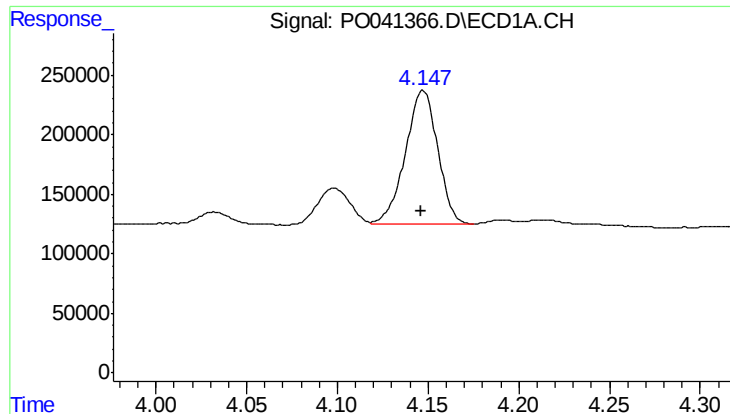
Data Path : P:\HPCHEM1\ECD 0\Data\PO011318\
Data File : PO041366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2018 11:27
Operator : SM/UA
Sample : J1064-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 11:50:45 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

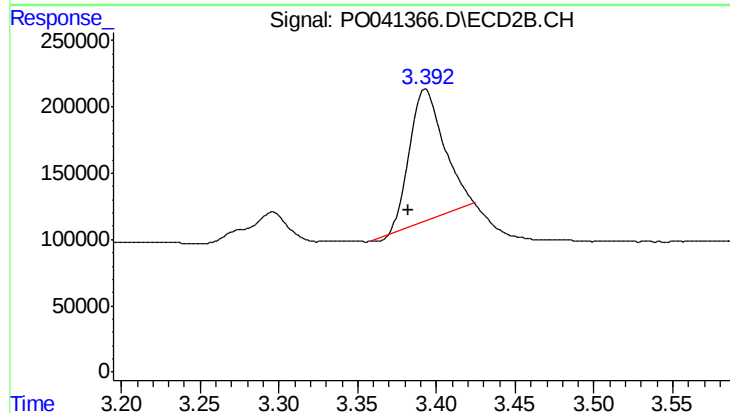




#1 Tetrachloro-m-xylene

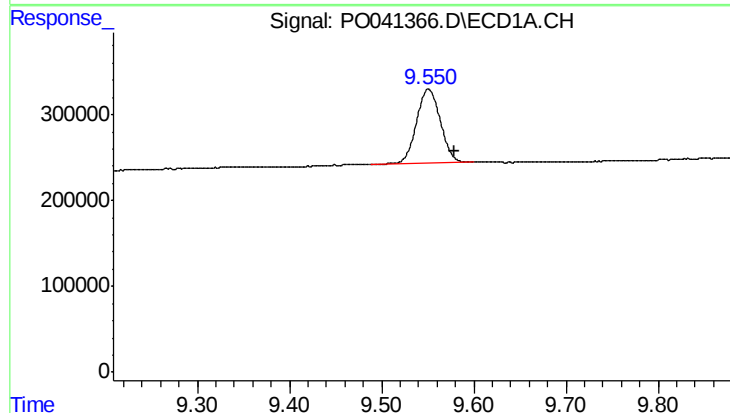
R.T.: 4.147 min
Delta R.T.: 0.001 min
Response: 1393268
Conc: 6.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



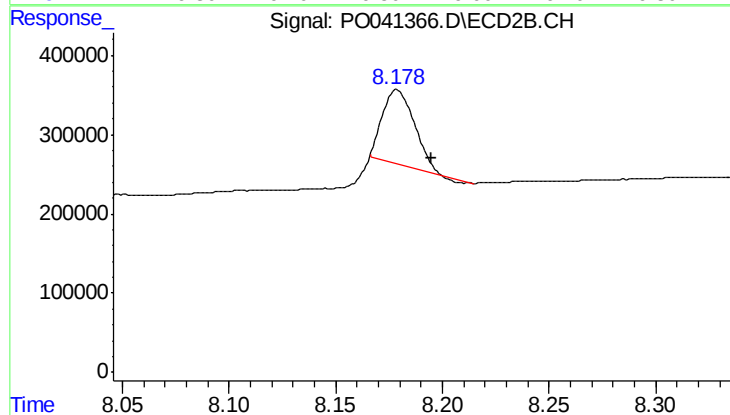
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.011 min
Response: 1518848
Conc: 4.93 ng/ml



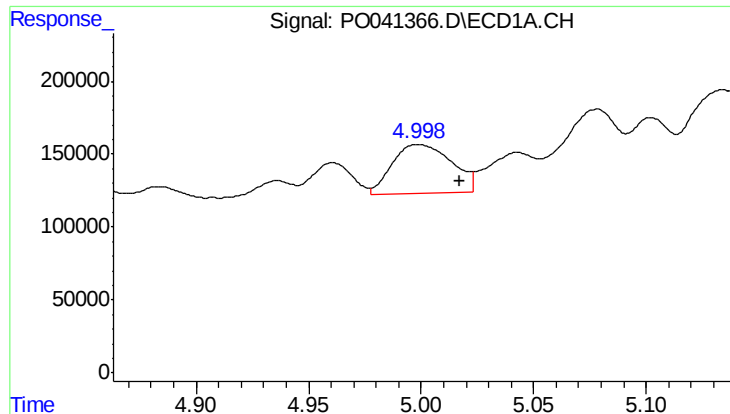
#2 Decachlorobiphenyl

R.T.: 9.551 min
Delta R.T.: -0.028 min
Response: 1551712
Conc: 7.58 ng/ml



#2 Decachlorobiphenyl

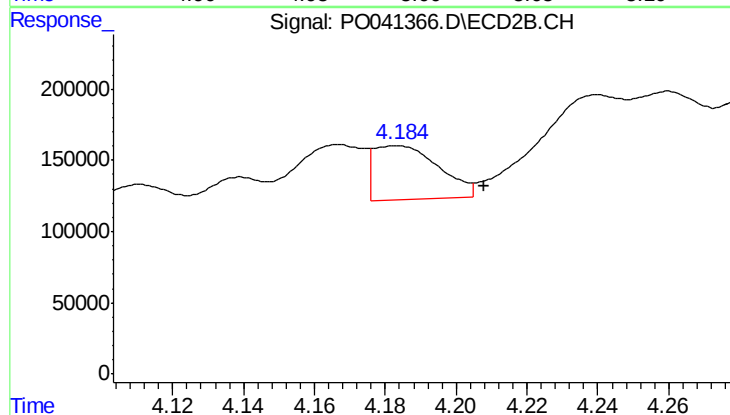
R.T.: 8.179 min
Delta R.T.: -0.016 min
Response: 960917
Conc: 2.71 ng/ml



#3 AR-1016-1

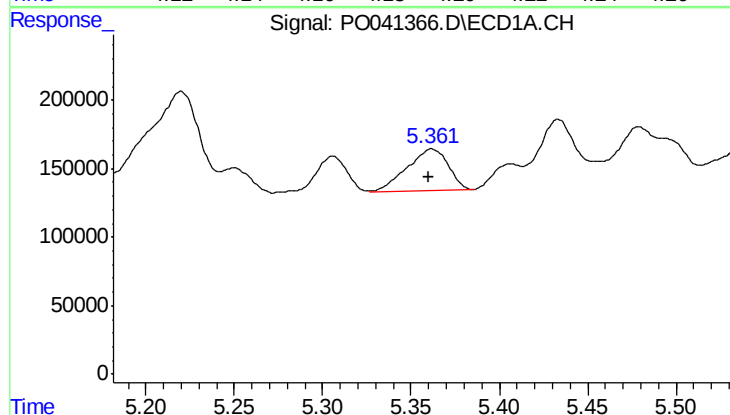
R.T.: 4.998 min
Delta R.T.: -0.019 min
Response: 622460
Conc: 106.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



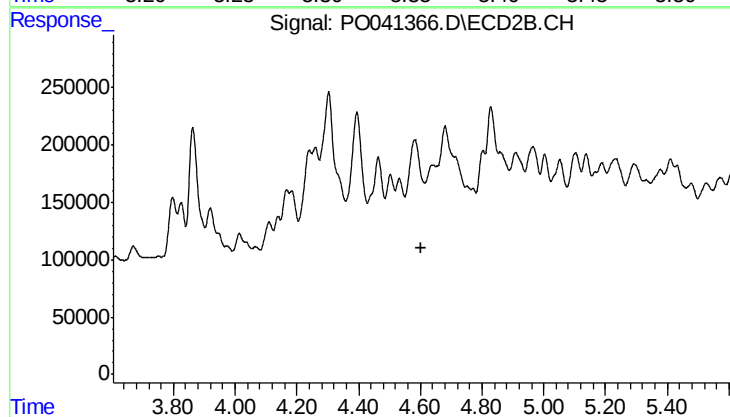
#3 AR-1016-1

R.T.: 4.184 min
Delta R.T.: -0.024 min
Response: 484278
Conc: 53.11 ng/ml



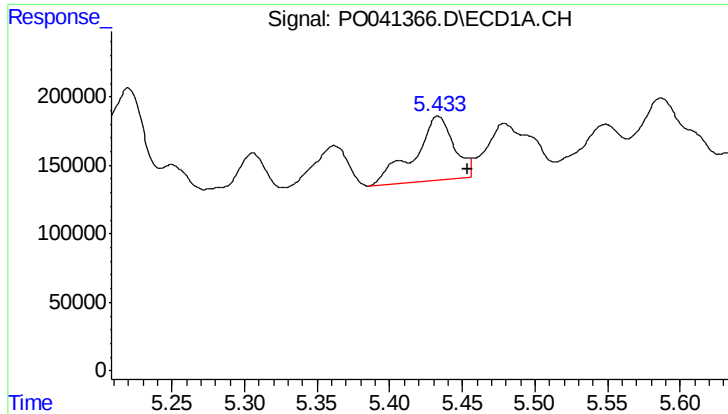
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: 0.002 min
Response: 486962
Conc: 61.75 ng/ml



#4 AR-1016-2

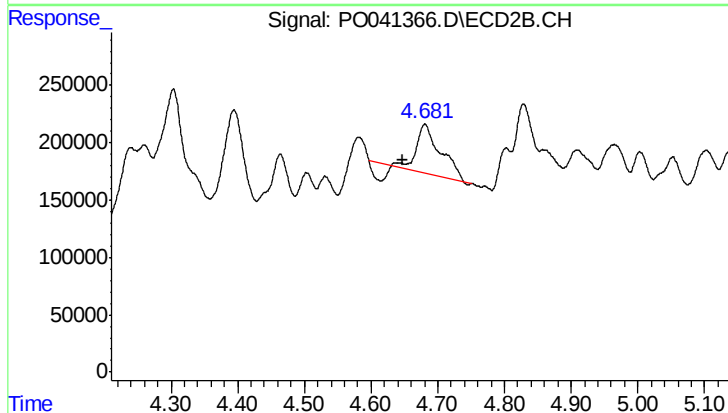
R.T.: 0.000 min
Exp R.T.: 4.605 min
Response: 0
Conc: N.D.



#5 AR-1016-3

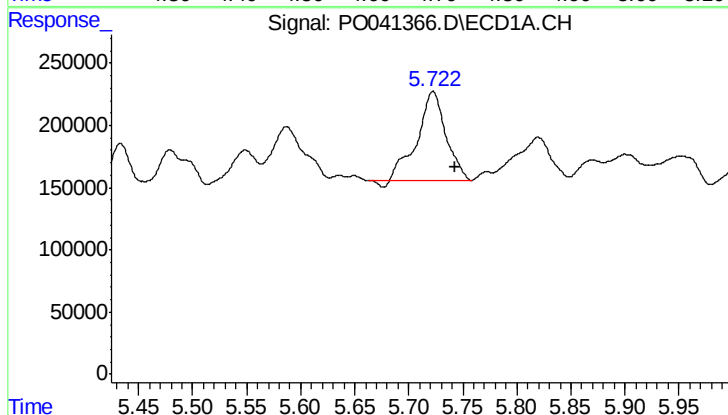
R.T.: 5.433 min
Delta R.T.: -0.021 min
Response: 874962
Conc: 140.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



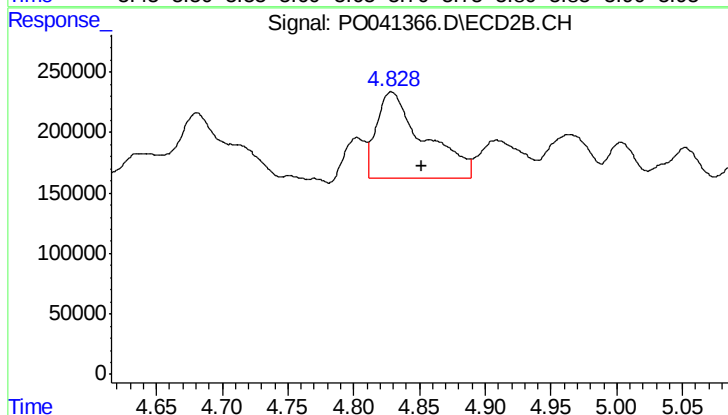
#5 AR-1016-3

R.T.: 4.681 min
Delta R.T.: 0.033 min
Response: 905067
Conc: 112.90 ng/ml



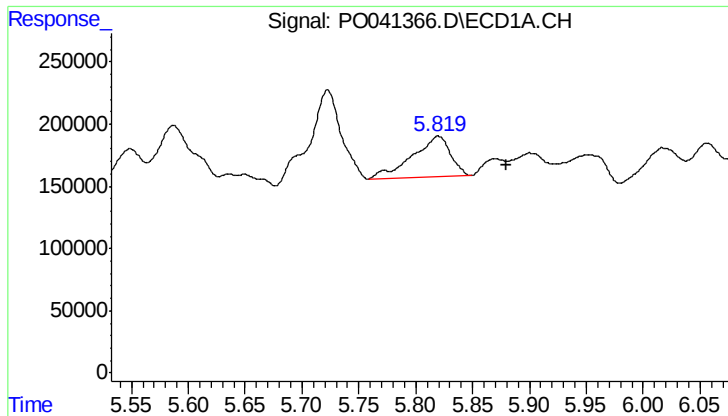
#6 AR-1016-4

R.T.: 5.723 min
Delta R.T.: -0.020 min
Response: 1300225
Conc: 205.68 ng/ml



#6 AR-1016-4

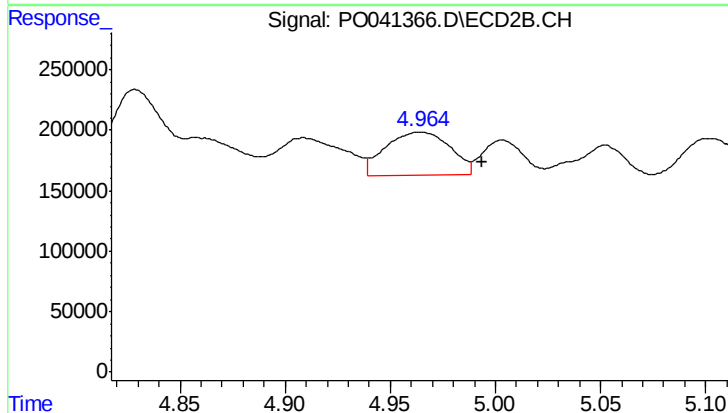
R.T.: 4.829 min
Delta R.T.: -0.023 min
Response: 1814503
Conc: 161.07 ng/ml



#7 AR-1016-5

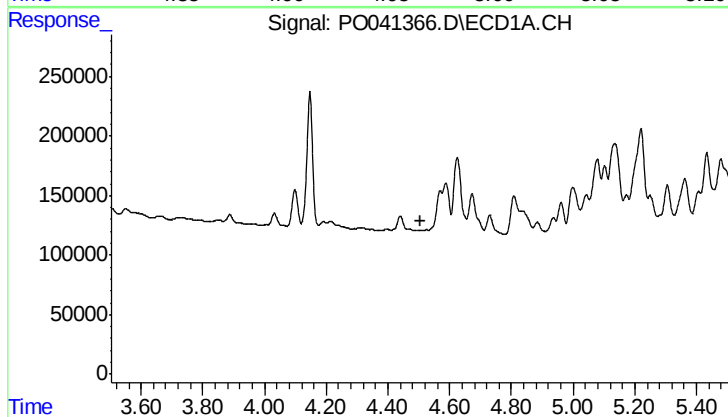
R.T.: 5.820 min
Delta R.T.: -0.060 min
Response: 763336
Conc: 112.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



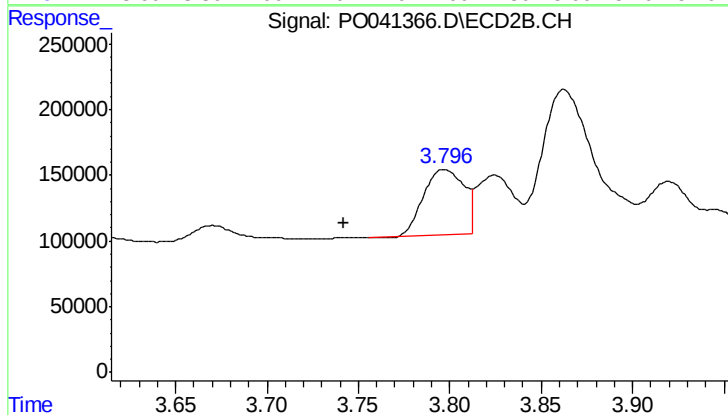
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: -0.029 min
Response: 763235
Conc: 68.01 ng/ml



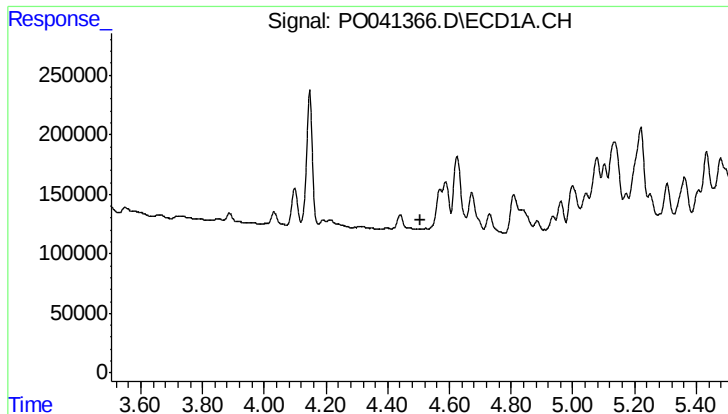
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.504 min
Response: 0
Conc: N.D.



#10 AR-1221-3

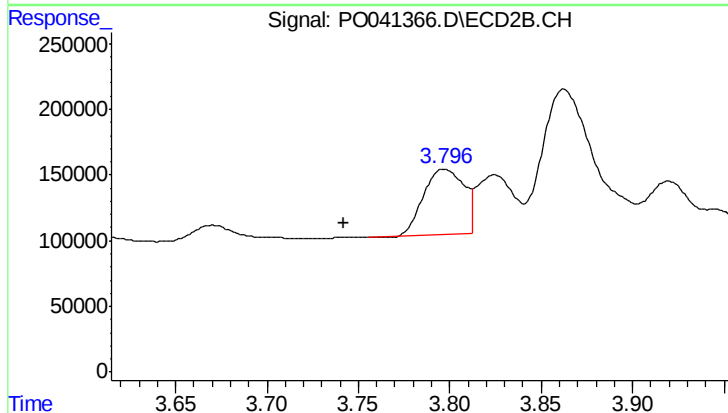
R.T.: 3.797 min
Delta R.T.: 0.055 min
Response: 764788
Conc: 94.41 ng/ml



#11 AR-1232-1

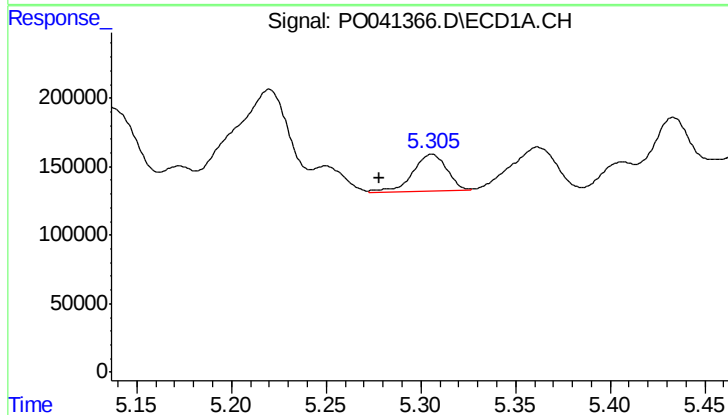
R.T.: 0.000 min
Exp R.T.: 4.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



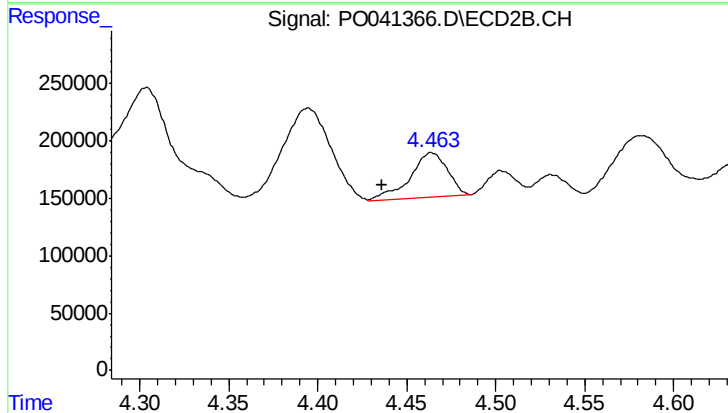
#11 AR-1232-1

R.T.: 3.797 min
Delta R.T.: 0.055 min
Response: 764788
Conc: 113.30 ng/ml



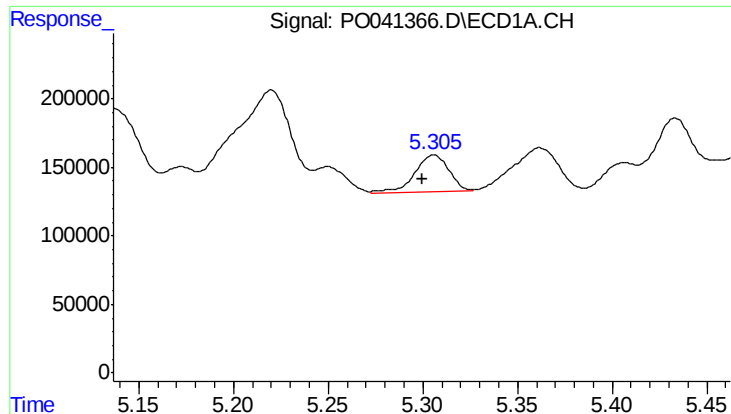
#12 AR-1232-2

R.T.: 5.306 min
Delta R.T.: 0.027 min
Response: 330323
Conc: 102.73 ng/ml



#12 AR-1232-2

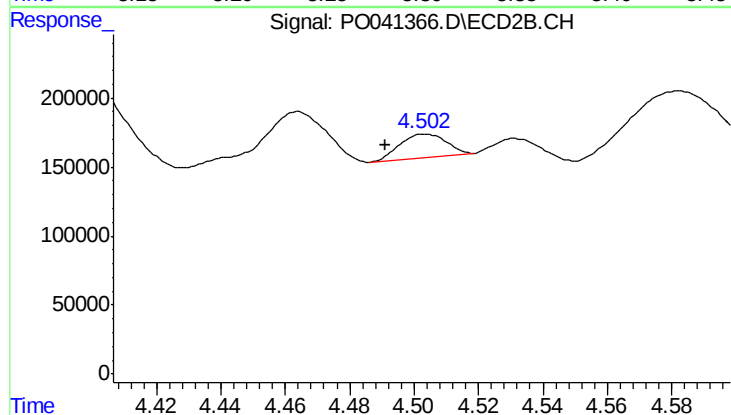
R.T.: 4.464 min
Delta R.T.: 0.028 min
Response: 569416
Conc: 58.94 ng/ml



#13 AR-1232-3

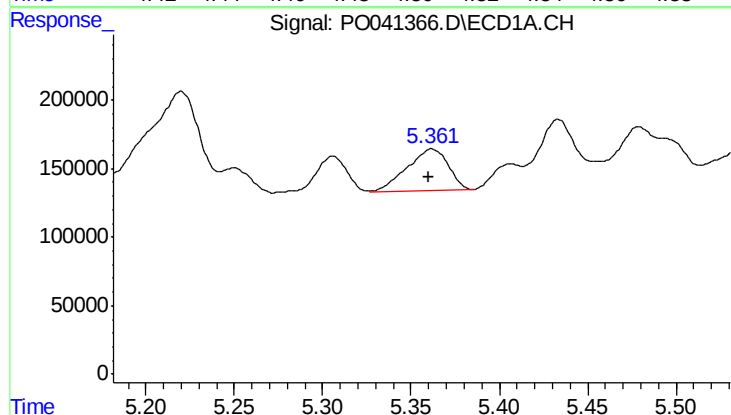
R.T.: 5.306 min
Delta R.T.: 0.006 min
Response: 330323
Conc: 60.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



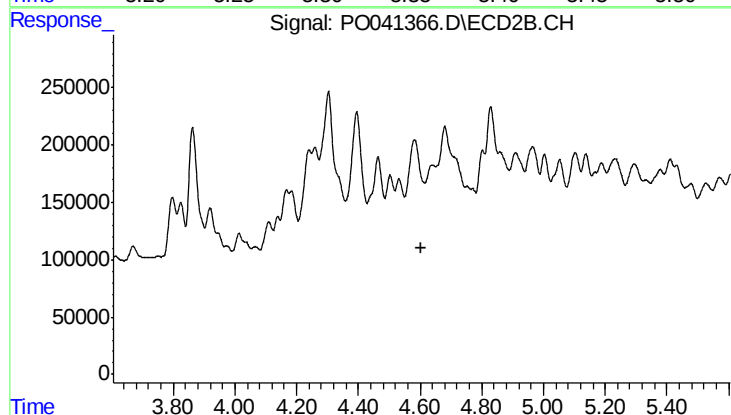
#13 AR-1232-3

R.T.: 4.503 min
Delta R.T.: 0.012 min
Response: 168286
Conc: 28.24 ng/ml



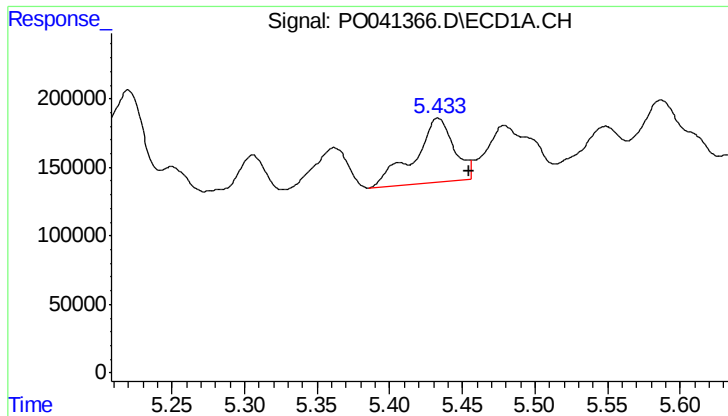
#14 AR-1232-4

R.T.: 5.362 min
Delta R.T.: 0.002 min
Response: 486962
Conc: 147.90 ng/ml



#14 AR-1232-4

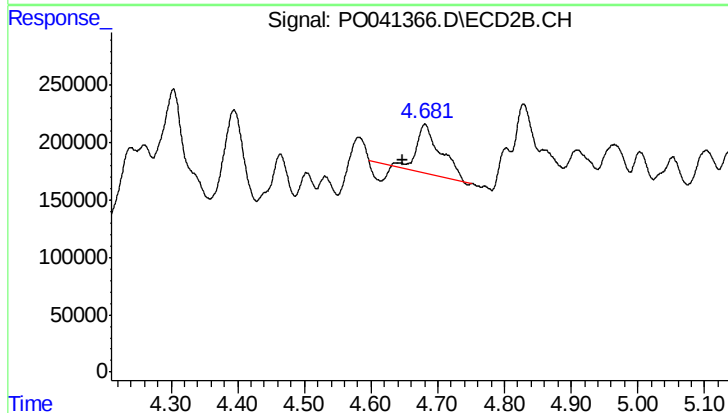
R.T.: 0.000 min
Exp R.T.: 4.606 min
Response: 0
Conc: N.D.



#15 AR-1232-5

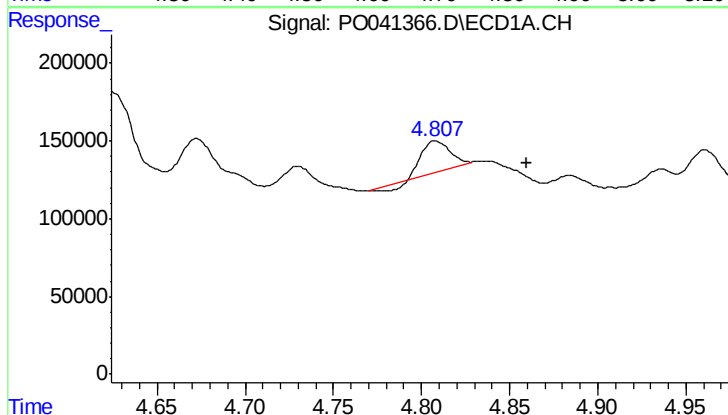
R.T.: 5.433 min
Delta R.T.: -0.022 min
Response: 874962
Conc: 346.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



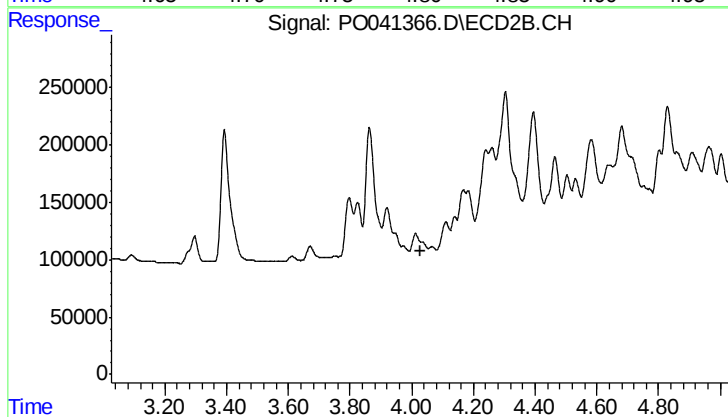
#15 AR-1232-5

R.T.: 4.681 min
Delta R.T.: 0.033 min
Response: 905067
Conc: 311.59 ng/ml



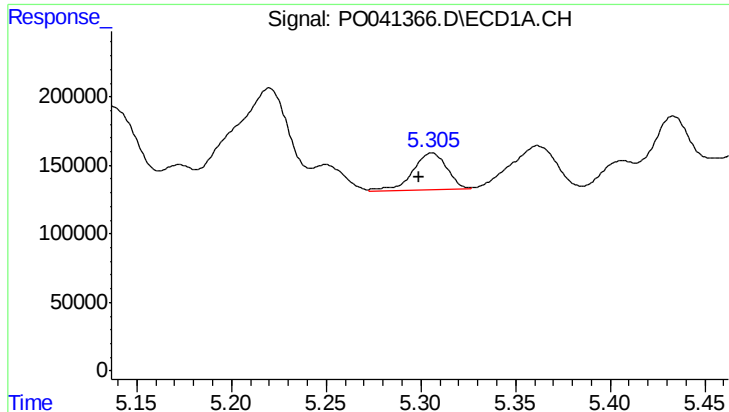
#16 AR-1242-1

R.T.: 4.808 min
Delta R.T.: -0.052 min
Response: 192915
Conc: 73.22 ng/ml



#16 AR-1242-1

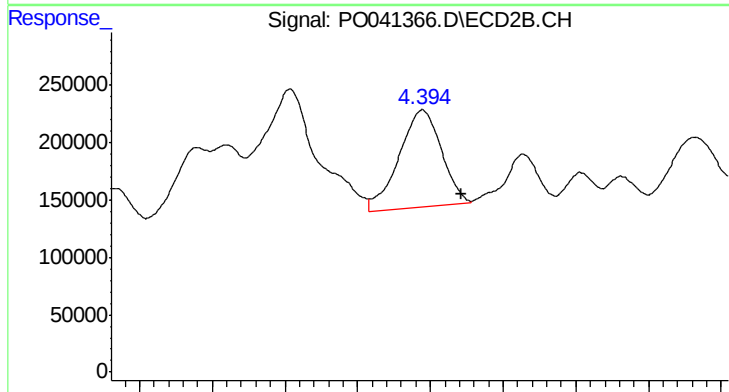
R.T.: 0.000 min
Exp R.T.: 4.027 min
Response: 0
Conc: N.D.



#17 AR-1242-2

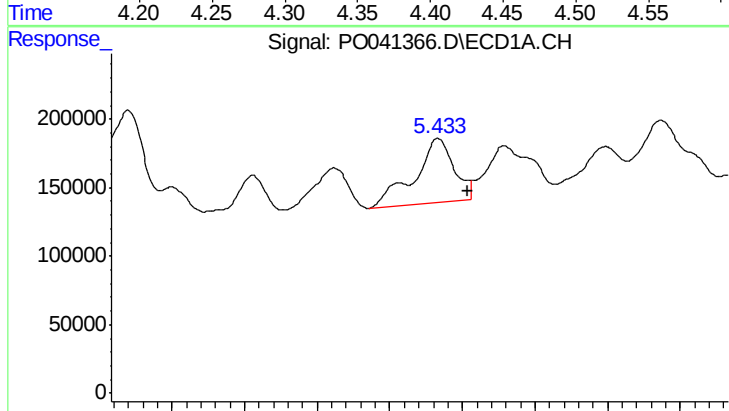
R.T.: 5.306 min
Delta R.T.: 0.007 min
Response: 330323
Conc: 34.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



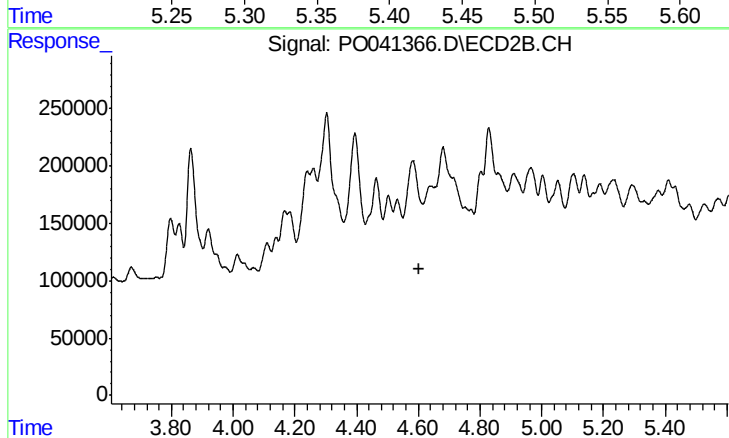
#17 AR-1242-2

R.T.: 4.395 min
Delta R.T.: -0.027 min
Response: 1720191
Conc: 209.40 ng/ml



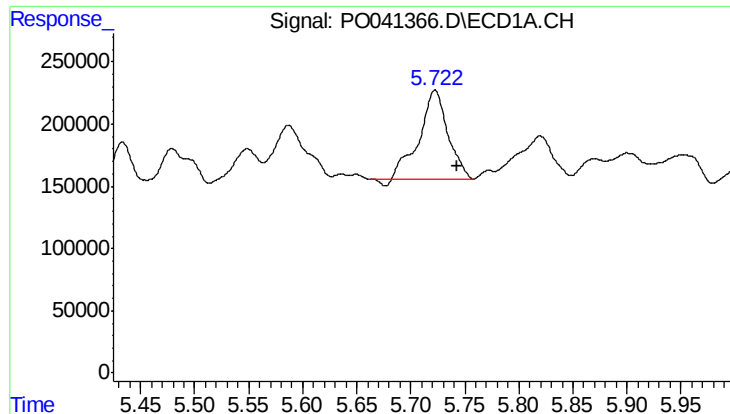
#18 AR-1242-3

R.T.: 5.433 min
Delta R.T.: -0.021 min
Response: 874962
Conc: 189.65 ng/ml



#18 AR-1242-3

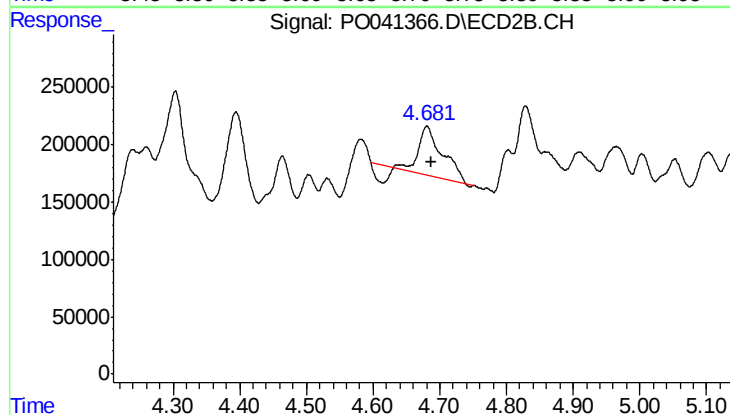
R.T.: 0.000 min
Exp R.T.: 4.605 min
Response: 0
Conc: N.D.



#19 AR-1242-4

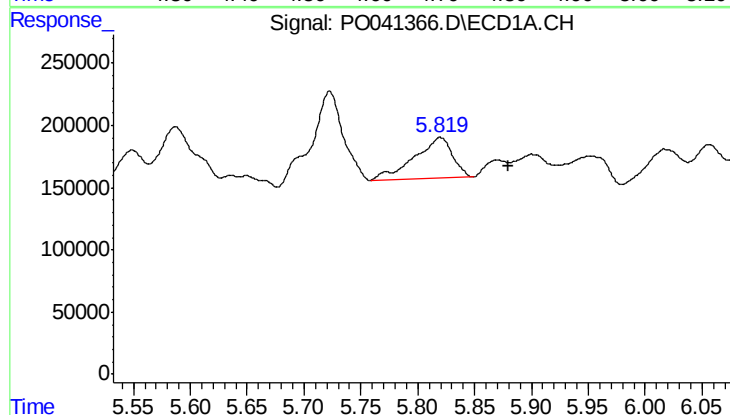
R.T.: 5.723 min
Delta R.T.: -0.020 min
Response: 1300225
Conc: 277.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



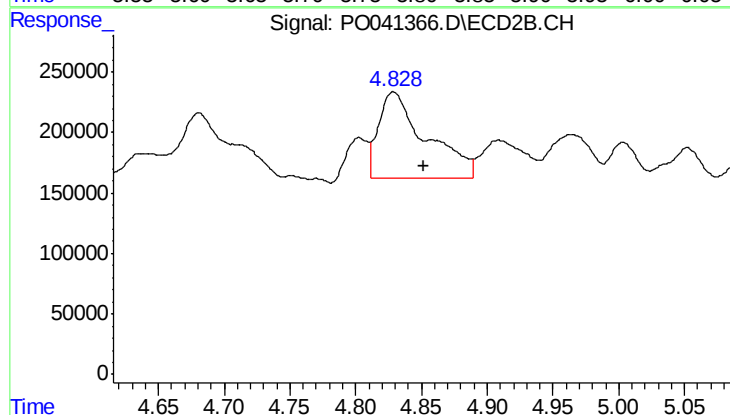
#19 AR-1242-4

R.T.: 4.681 min
Delta R.T.: -0.006 min
Response: 905067
Conc: 124.89 ng/ml



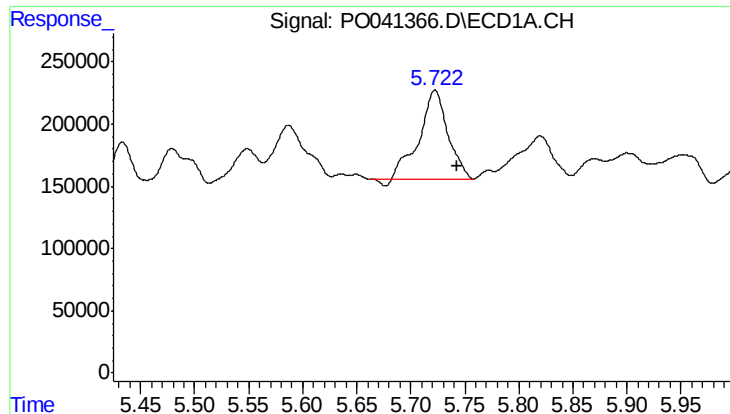
#20 AR-1242-5

R.T.: 5.820 min
Delta R.T.: -0.060 min
Response: 763336
Conc: 145.77 ng/ml



#20 AR-1242-5

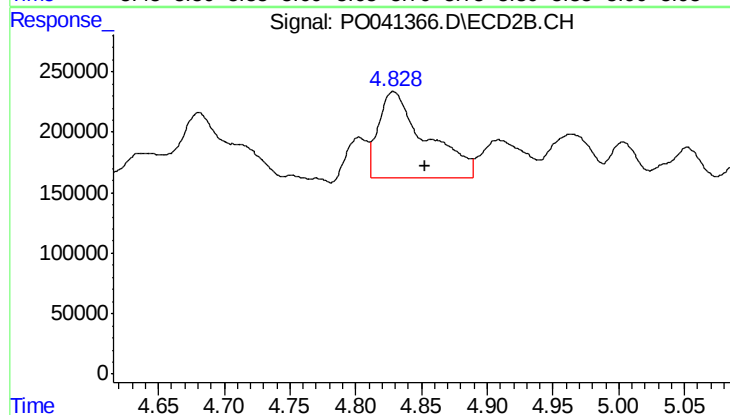
R.T.: 4.829 min
Delta R.T.: -0.024 min
Response: 1814503
Conc: 228.37 ng/ml



#21 AR-1248-1

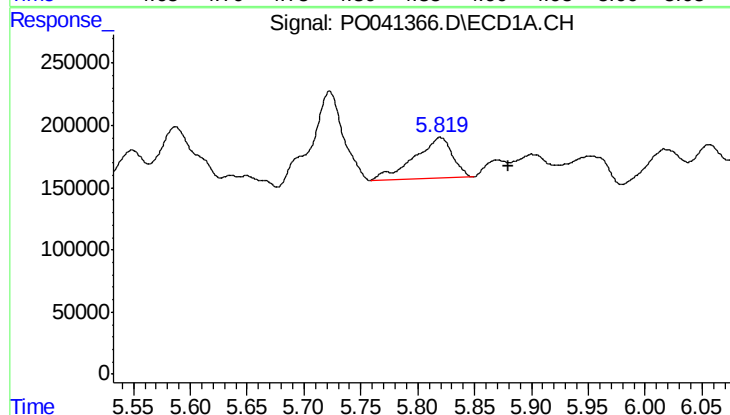
R.T.: 5.723 min
Delta R.T.: -0.021 min
Response: 1300225
Conc: 163.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



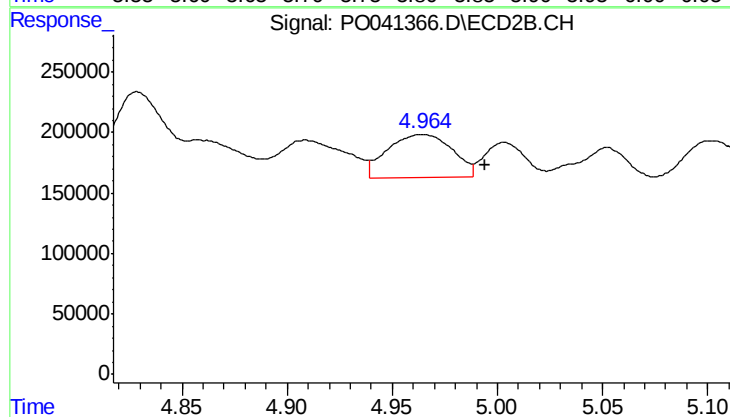
#21 AR-1248-1

R.T.: 4.829 min
Delta R.T.: -0.024 min
Response: 1814503
Conc: 146.02 ng/ml



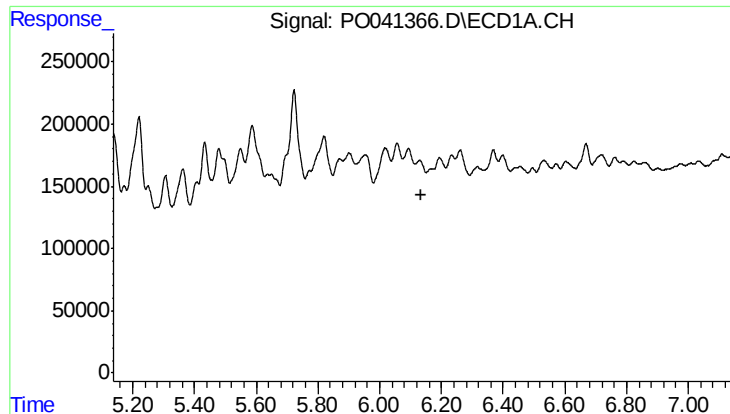
#22 AR-1248-2

R.T.: 5.820 min
Delta R.T.: -0.060 min
Response: 763336
Conc: 115.63 ng/ml



#22 AR-1248-2

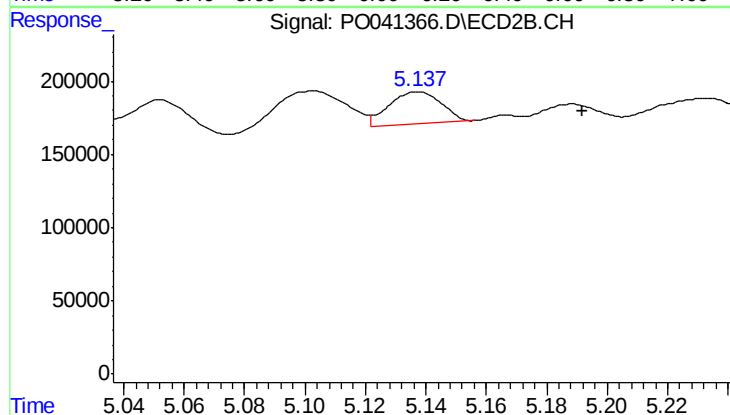
R.T.: 4.964 min
Delta R.T.: -0.030 min
Response: 763235
Conc: 69.67 ng/ml



#23 AR-1248-3

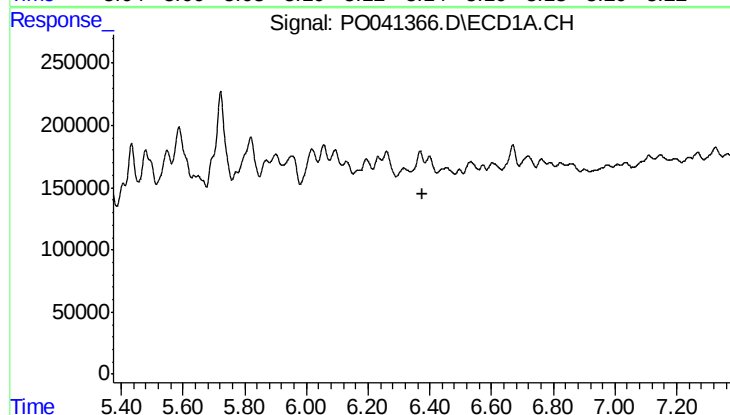
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



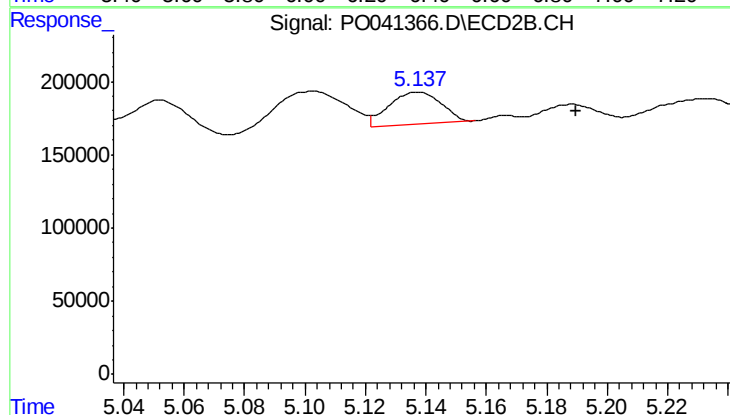
#23 AR-1248-3

R.T.: 5.137 min
Delta R.T.: -0.054 min
Response: 264605
Conc: 13.74 ng/ml



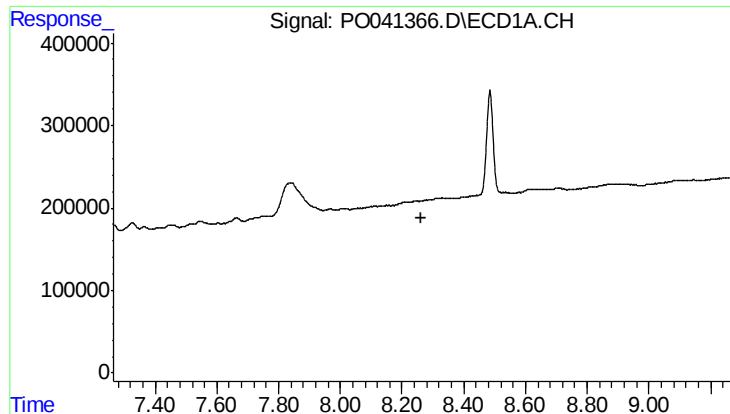
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.



#26 AR-1254-1

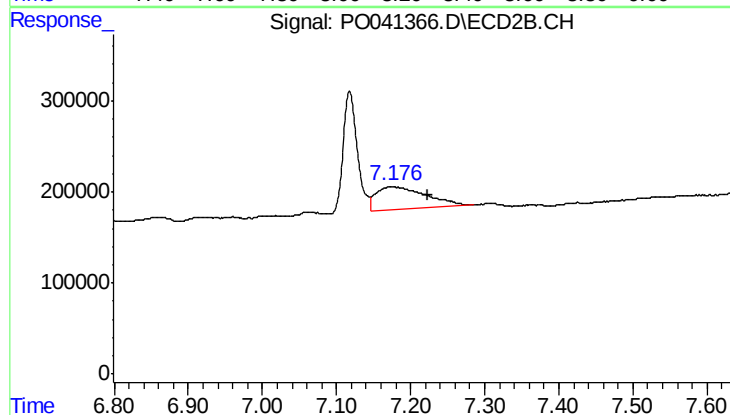
R.T.: 5.137 min
Delta R.T.: -0.052 min
Response: 264605
Conc: 12.66 ng/ml



#35 AR-1260-5

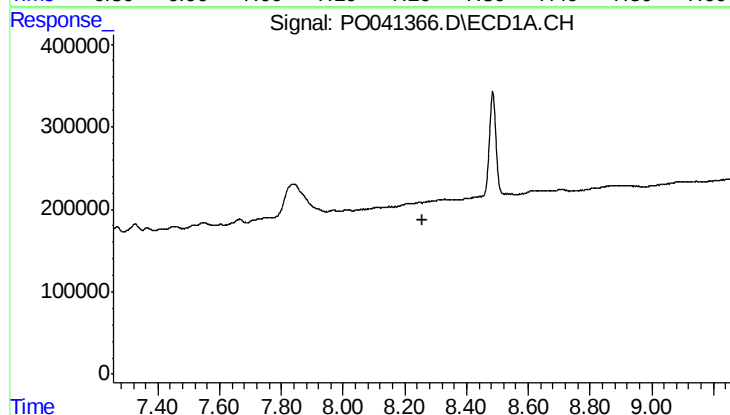
R.T.: 0.000 min
Exp R.T.: 8.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



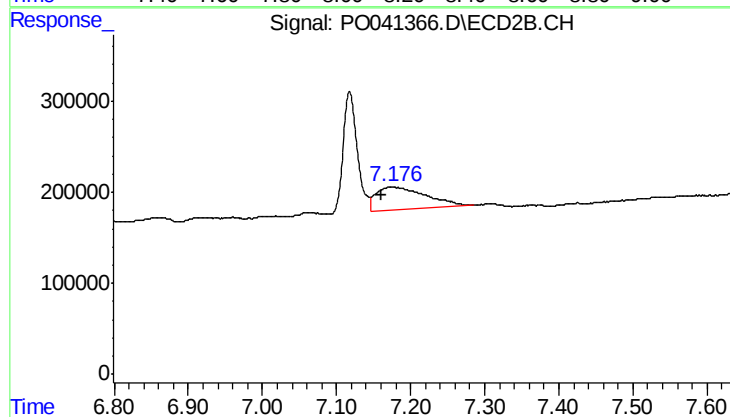
#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.047 min
Response: 1145283
Conc: 25.22 ng/ml



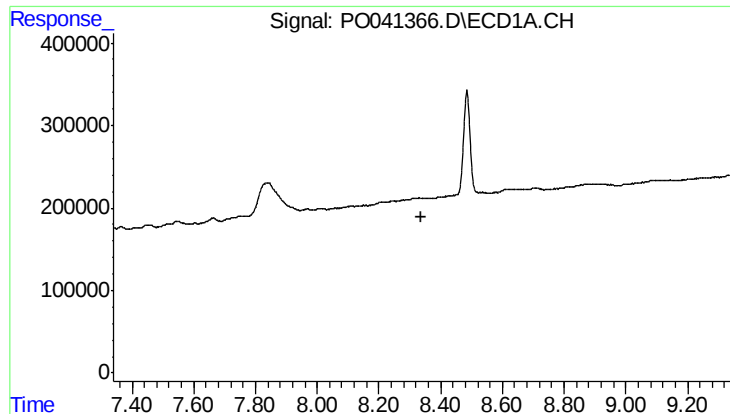
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

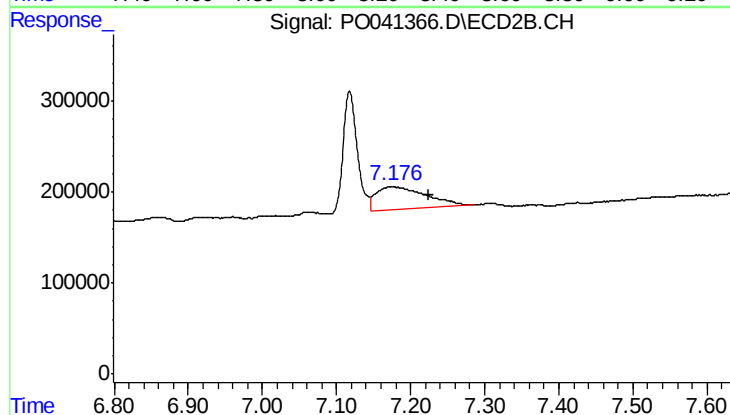
R.T.: 7.176 min
Delta R.T.: 0.016 min
Response: 1145283
Conc: 13.11 ng/ml



#42 AR-1268-2

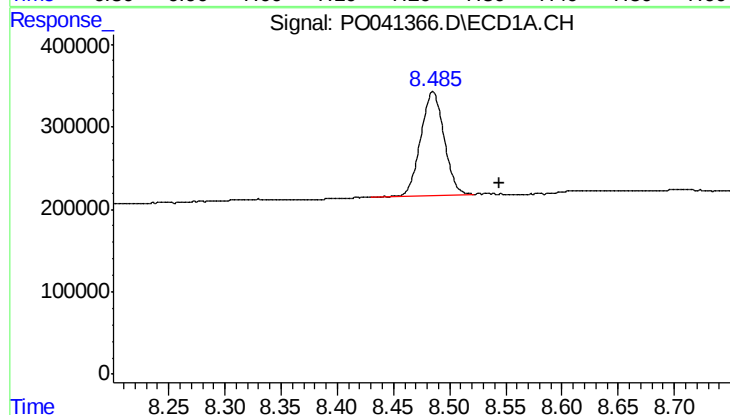
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



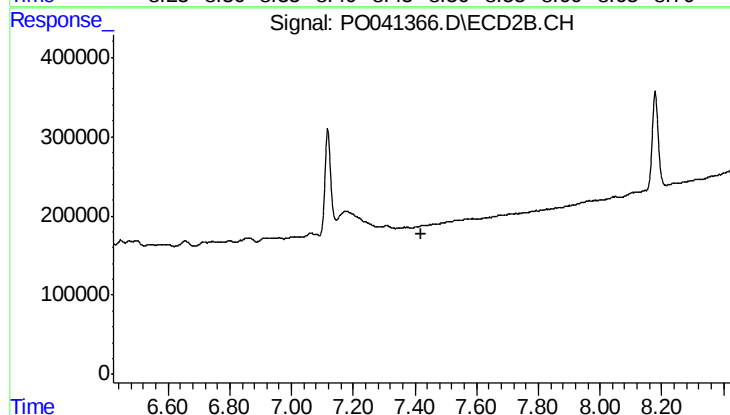
#42 AR-1268-2

R.T.: 7.176 min
Delta R.T.: -0.049 min
Response: 1145283
Conc: 15.22 ng/ml



#43 AR-1268-3

R.T.: 8.485 min
Delta R.T.: -0.059 min
Response: 1812728
Conc: 61.47 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.