

Data Path : P:\HPCHEM1\ECD_0\Data\P0050918\
 Data File : P0044529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 22:07
 Operator : SM/UA
 Sample : J2671-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-06-050918-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:03:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.035	3.300	4758362	7390445	23.654	27.292
2) SA Decachlor...	9.354	8.042	2964539	3114078	20.417	17.824
Target Compounds						
3) L1 AR-1016-1	4.923	4.106	1241478	1142336	253.097	175.051 #
4) L1 AR-1016-2	5.253	4.548	1426505	2530035	225.642	444.879 #
5) L1 AR-1016-3	5.330	4.593	1412984	4734049	279.249	694.067 #
6) L1 AR-1016-4	5.699	4.743	2674145	2538220	559.595	336.354 #
7) L1 AR-1016-5	5.978	5.081	1122733	1820960	287.870	238.236
12) L3 AR-1232-2	5.147	4.328	1692808	810402	575.142	70.863 #
13) L3 AR-1232-3	5.176	4.380	1163692	1016291	234.261	220.246
14) L3 AR-1232-4	5.253	4.483	1426505	880400	485.036	255.694 #
15) L3 AR-1232-5	5.330	4.593	1412984	4734049	609.642	1580.380 #
16) L4 AR-1242-1	0.000	4.106	0	1142336	N.D.	213.604 #
17) L4 AR-1242-2	5.176	4.328	1163692	810402	135.780	40.702 #
18) L4 AR-1242-3	5.330	4.483	1412984	880400	342.718	147.424 #
19) L4 AR-1242-4	5.604	4.593	2365010	4734049	591.331	828.115 #
20) L4 AR-1242-5	5.699	4.743	2674145	2538220	596.434	409.341 #
21) L5 AR-1248-1	5.604	4.743	2365010	2538220	362.438	252.438 #
22) L5 AR-1248-2	5.699	4.883	2674145	1667978	470.872	185.635 #
23) L5 AR-1248-3	6.001	5.081	1591533	1820960	204.164	120.808 #
24) L5 AR-1248-4	6.056	5.117	1845976	1672095	243.359	137.746 #
25) L5 AR-1248-5	6.240	5.621	1598941	5068958	331.228	774.409 #
26) L6 AR-1254-1	6.187	5.081	2395122	1820960	199.261	107.024 #
27) L6 AR-1254-2	6.452	5.241	2796324	2041018	395.173	139.584 #
28) L6 AR-1254-3	6.557	5.621	2951360	5068958	244.122	215.919
29) L6 AR-1254-4	0.000	5.816	0	533947	N.D.	29.448 #
32) L7 AR-1260-2	6.949	5.913	11066417	869652	1056.544	47.458 #
33) L7 AR-1260-3	0.000	6.226	0	199760	N.D.	12.212 #
34) L7 AR-1260-4	7.824	6.754	859647	642383	49.883	23.562 #
36) L8 AR-1262-1	0.000	5.913	0	869652	N.D.	50.757 #
37) L8 AR-1262-2	6.949	0.000	11066417	0	1104.962	N.D. #
38) L8 AR-1262-3	0.000	6.226	0	199760	N.D.	7.295 #
39) L8 AR-1262-4	7.524	0.000	356981	0	30.153	N.D. #
40) L8 AR-1262-5	7.824	6.754	859647	642383	34.846	14.145 #

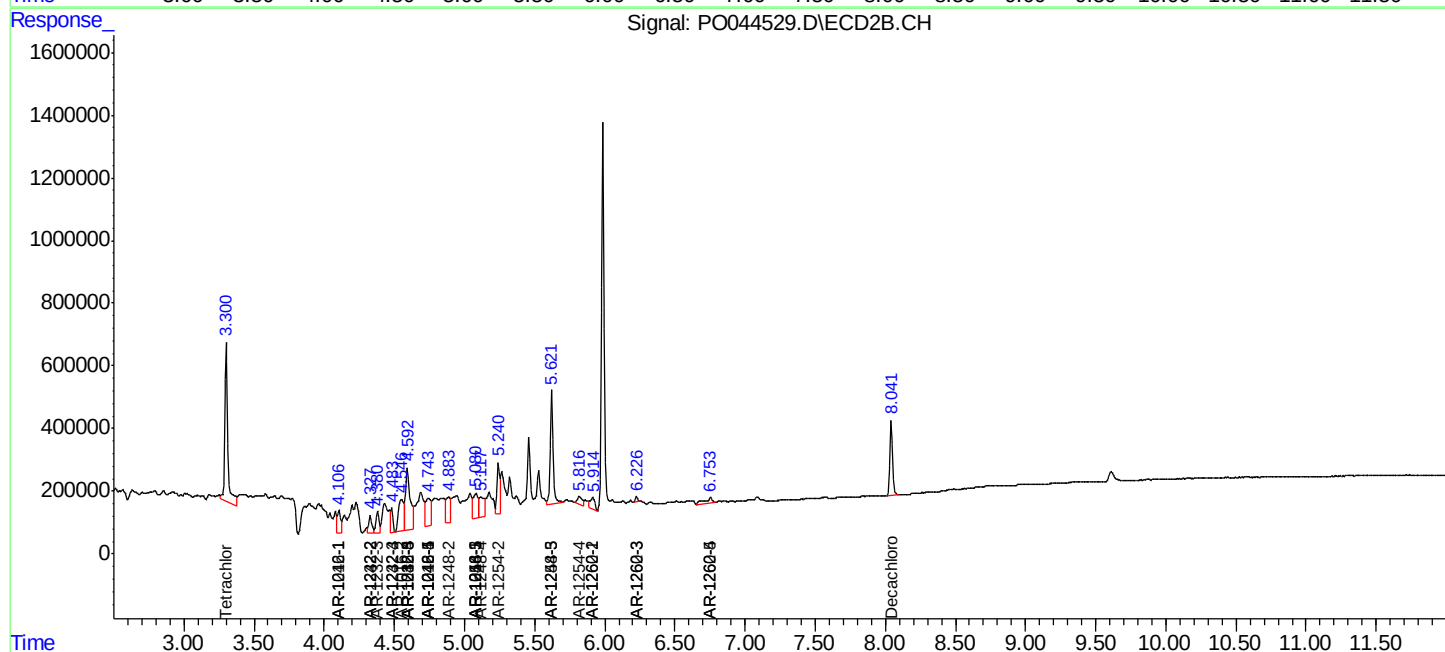
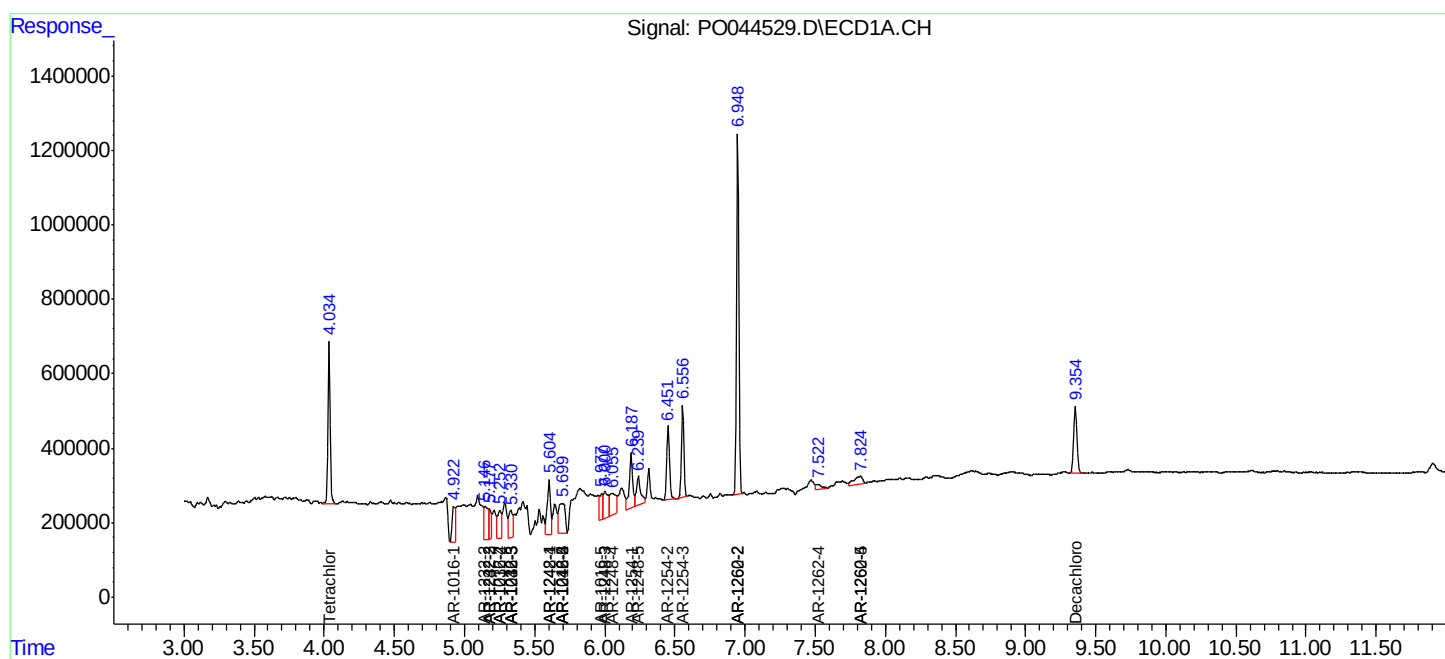
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

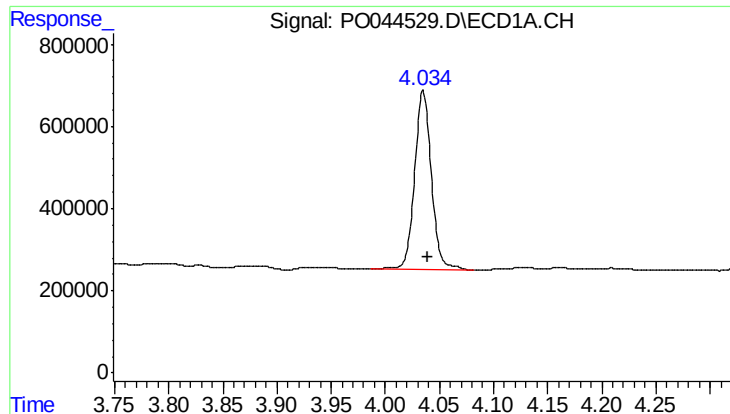
Data Path : P:\HPCHEM1\ECD_0\Data\PO050918\
Data File : PO044529.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2018 22:07
Operator : SM/UA
Sample : J2671-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AU-06-050918-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:03:24 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 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

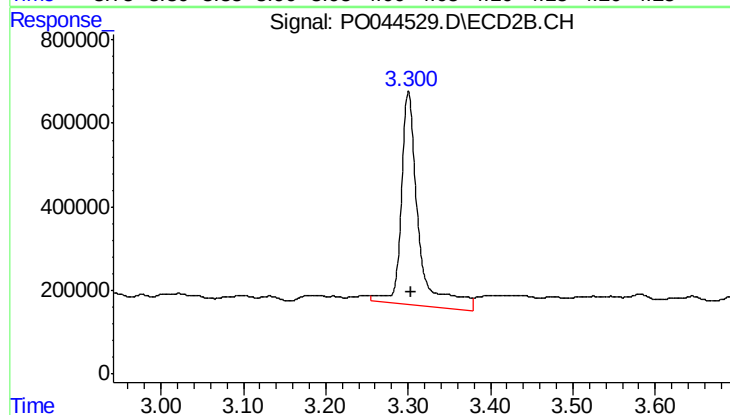




#1 Tetrachloro-m-xylene

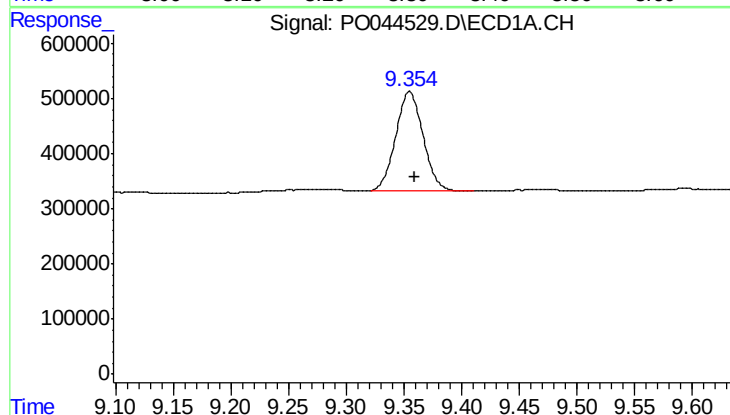
R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 4758362
Conc: 23.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



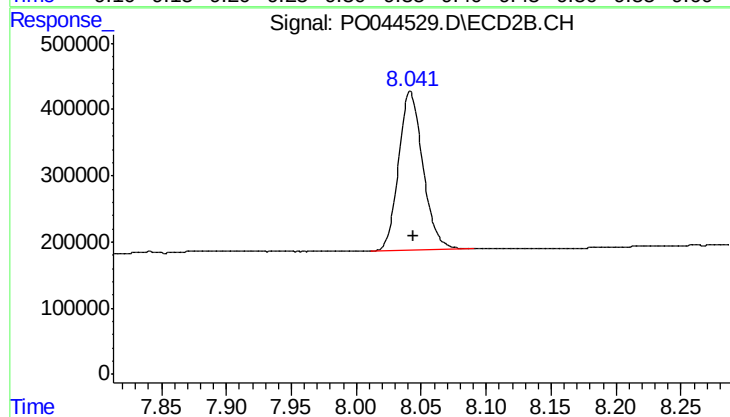
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: -0.003 min
Response: 7390445
Conc: 27.29 ng/ml



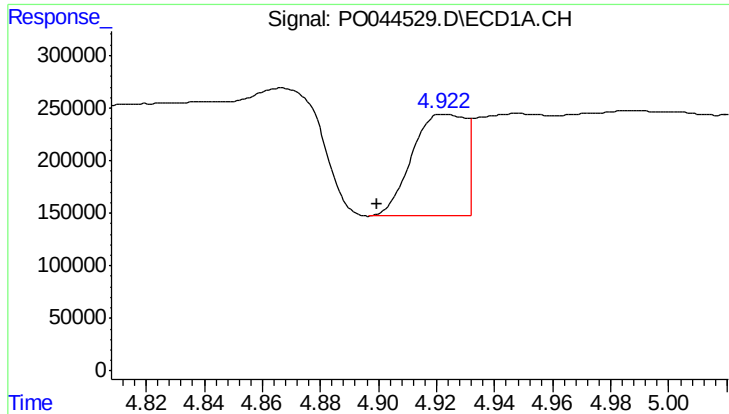
#2 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: -0.005 min
Response: 2964539
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

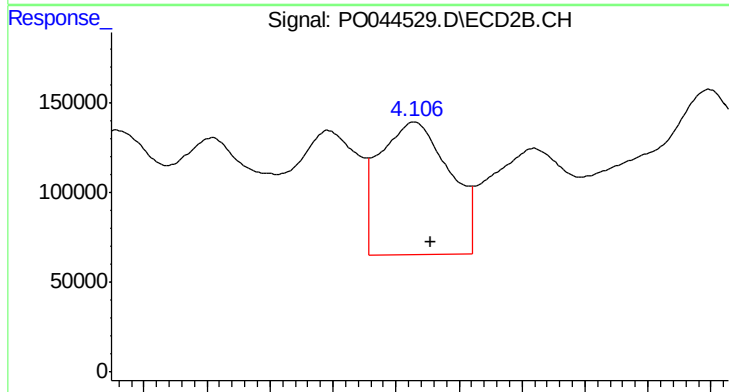
R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 3114078
Conc: 17.82 ng/ml



#3 AR-1016-1

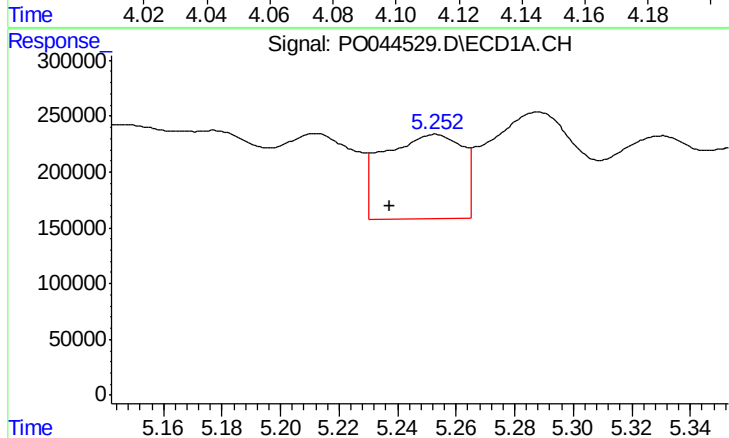
R.T.: 4.923 min
Delta R.T.: 0.023 min
Response: 1241478
Conc: 253.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



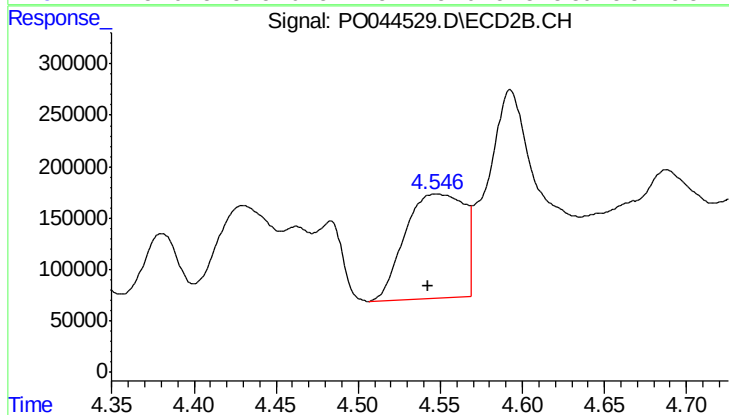
#3 AR-1016-1

R.T.: 4.106 min
Delta R.T.: -0.005 min
Response: 1142336
Conc: 175.05 ng/ml



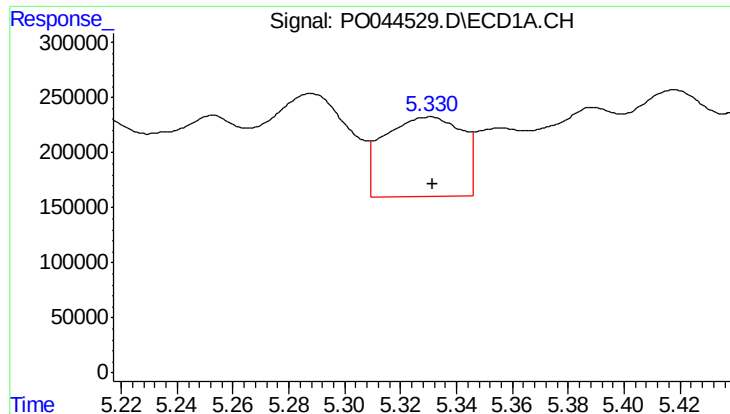
#4 AR-1016-2

R.T.: 5.253 min
Delta R.T.: 0.016 min
Response: 1426505
Conc: 225.64 ng/ml



#4 AR-1016-2

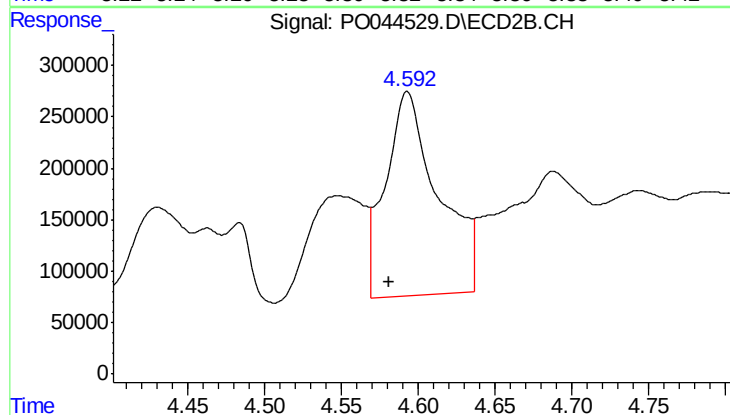
R.T.: 4.548 min
Delta R.T.: 0.005 min
Response: 2530035
Conc: 444.88 ng/ml



#5 AR-1016-3

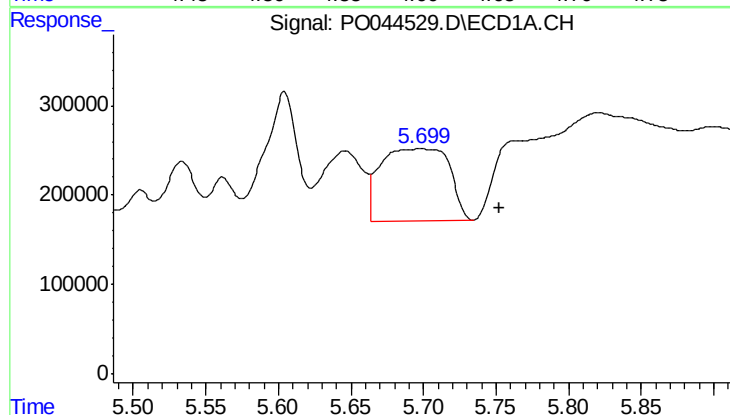
R.T.: 5.330 min
Delta R.T.: -0.001 min
Response: 1412984
Conc: 279.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



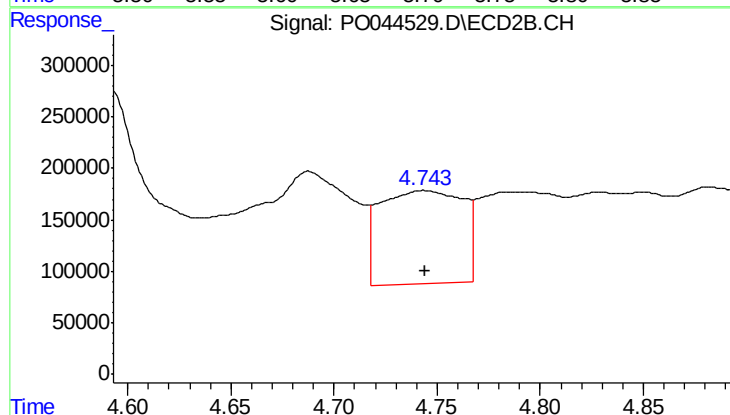
#5 AR-1016-3

R.T.: 4.593 min
Delta R.T.: 0.012 min
Response: 4734049
Conc: 694.07 ng/ml



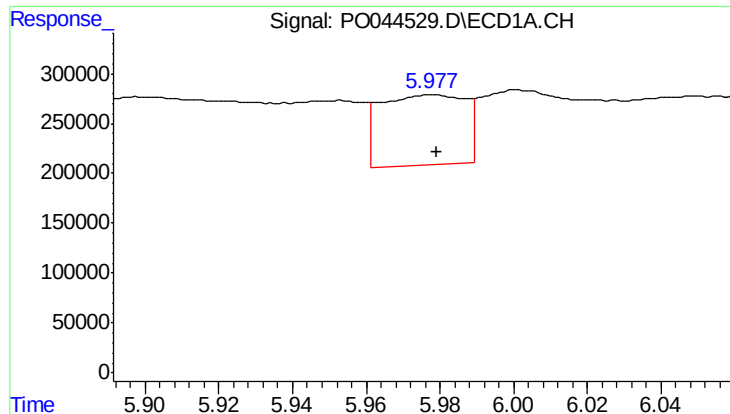
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.053 min
Response: 2674145
Conc: 559.60 ng/ml



#6 AR-1016-4

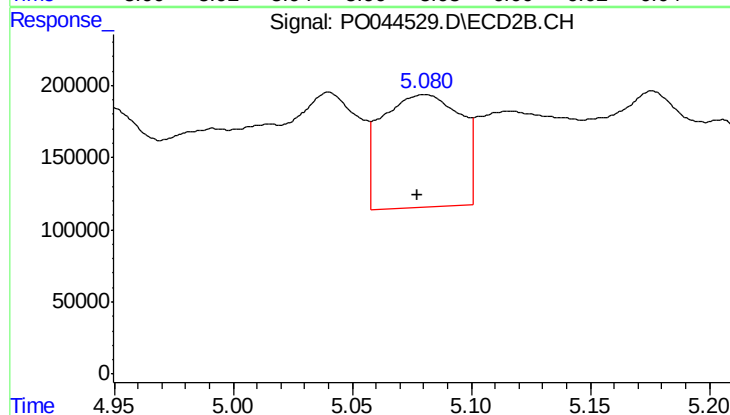
R.T.: 4.743 min
Delta R.T.: -0.001 min
Response: 2538220
Conc: 336.35 ng/ml



#7 AR-1016-5

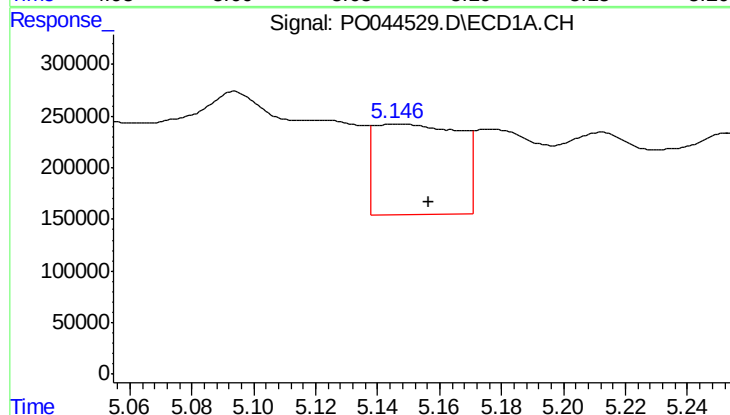
R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 1122733
Conc: 287.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



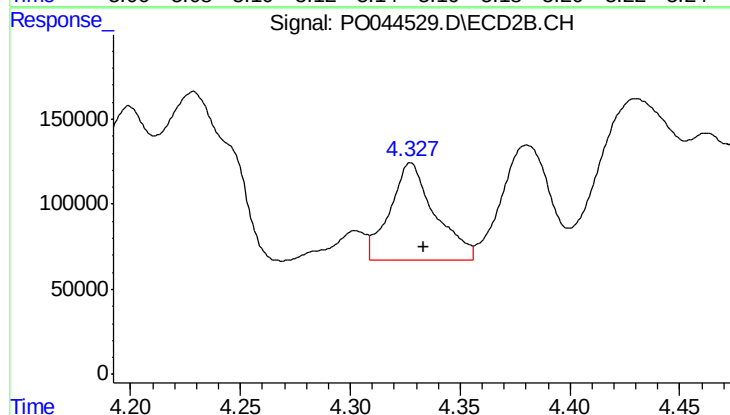
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: 0.003 min
Response: 1820960
Conc: 238.24 ng/ml



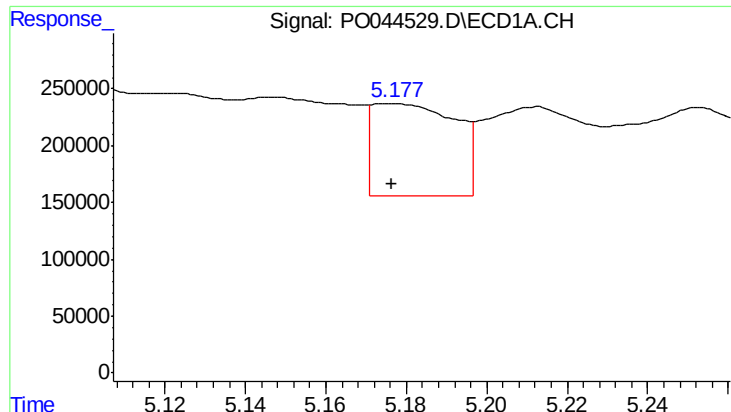
#12 AR-1232-2

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 1692808
Conc: 575.14 ng/ml



#12 AR-1232-2

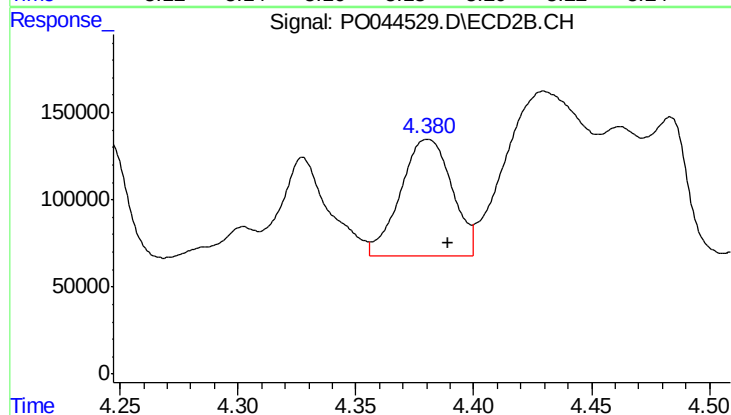
R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 810402
Conc: 70.86 ng/ml



#13 AR-1232-3

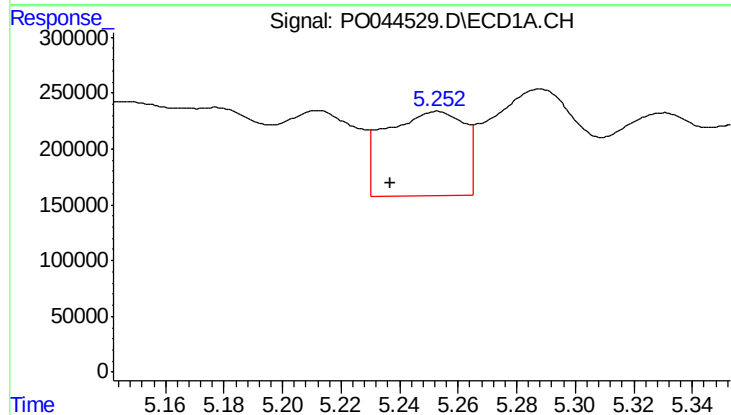
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 1163692
Conc: 234.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



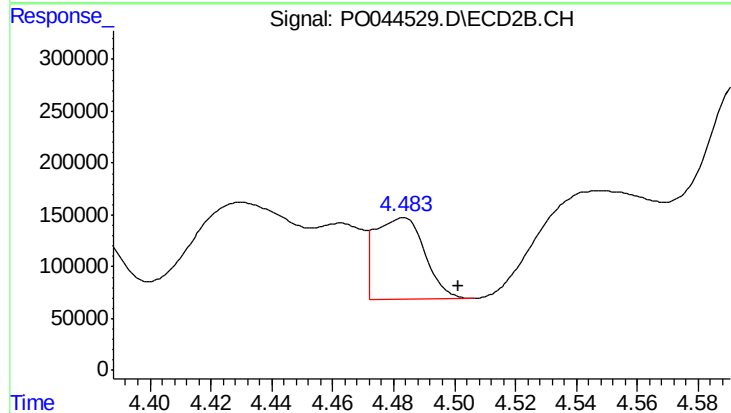
#13 AR-1232-3

R.T.: 4.380 min
Delta R.T.: -0.009 min
Response: 1016291
Conc: 220.25 ng/ml



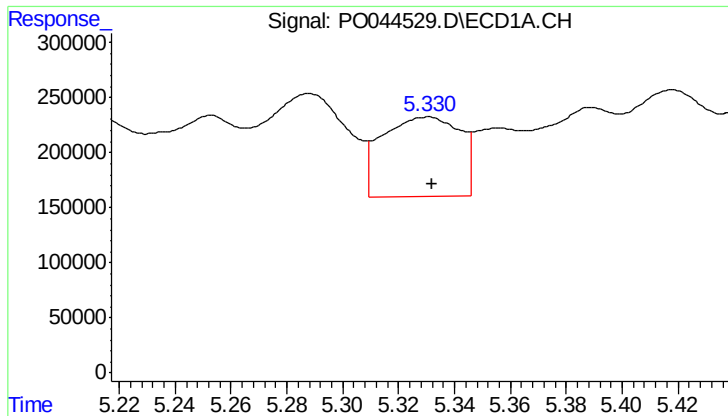
#14 AR-1232-4

R.T.: 5.253 min
Delta R.T.: 0.016 min
Response: 1426505
Conc: 485.04 ng/ml



#14 AR-1232-4

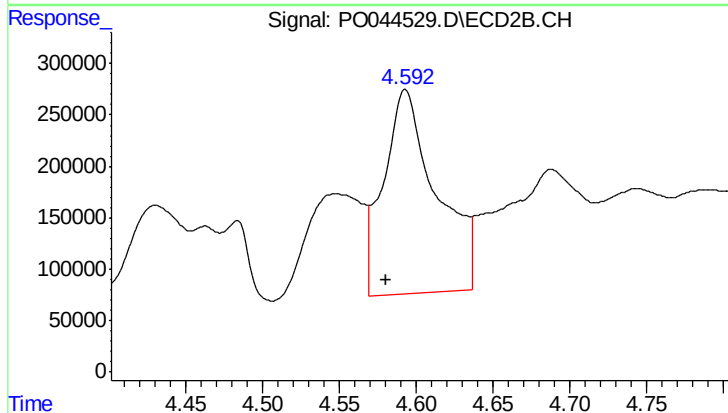
R.T.: 4.483 min
Delta R.T.: -0.018 min
Response: 880400
Conc: 255.69 ng/ml



#15 AR-1232-5

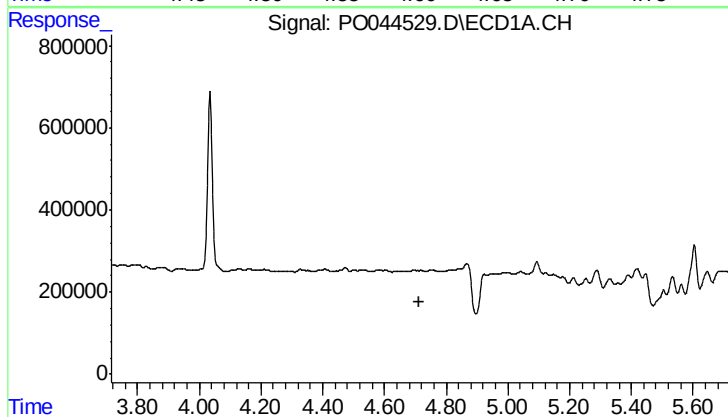
R.T.: 5.330 min
Delta R.T.: -0.001 min
Response: 1412984
Conc: 609.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



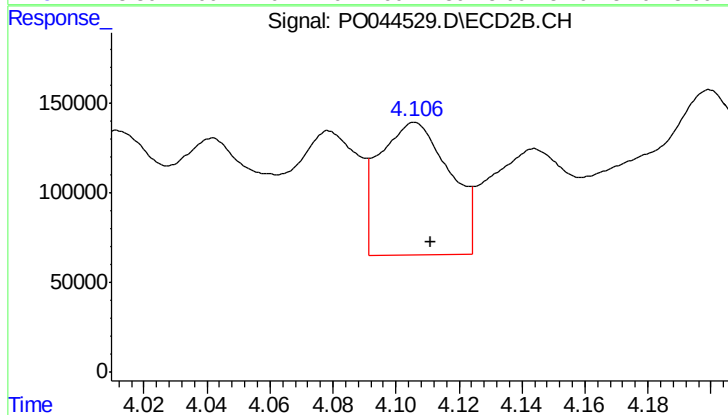
#15 AR-1232-5

R.T.: 4.593 min
Delta R.T.: 0.013 min
Response: 4734049
Conc: 1580.38 ng/ml



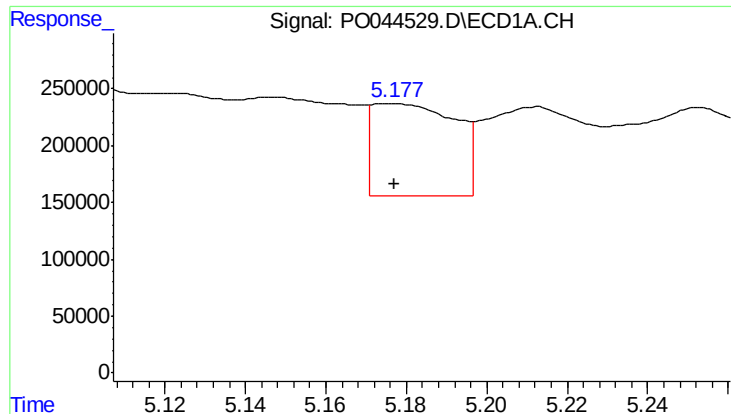
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#16 AR-1242-1

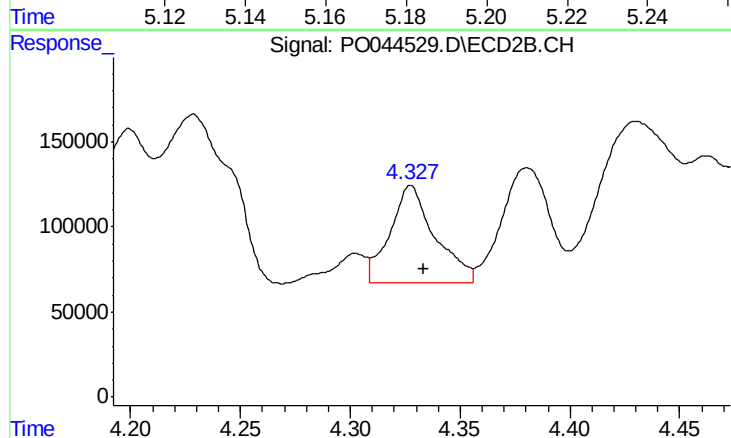
R.T.: 4.106 min
Delta R.T.: -0.005 min
Response: 1142336
Conc: 213.60 ng/ml



#17 AR-1242-2

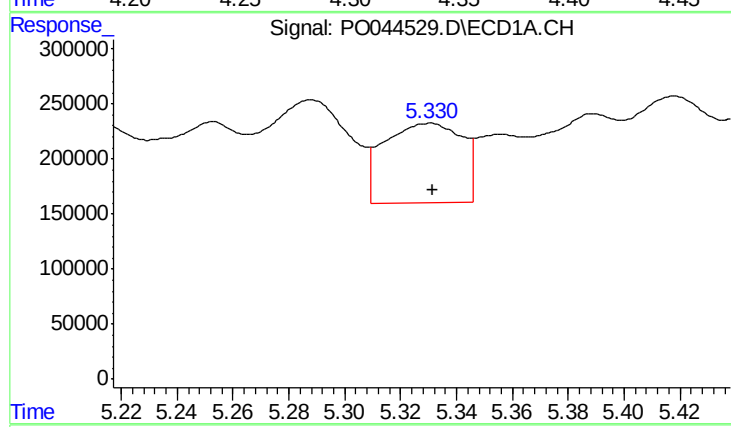
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 1163692
Conc: 135.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



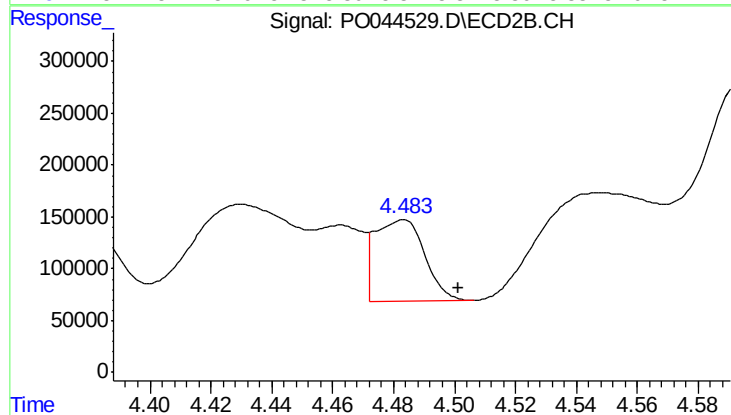
#17 AR-1242-2

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 810402
Conc: 40.70 ng/ml



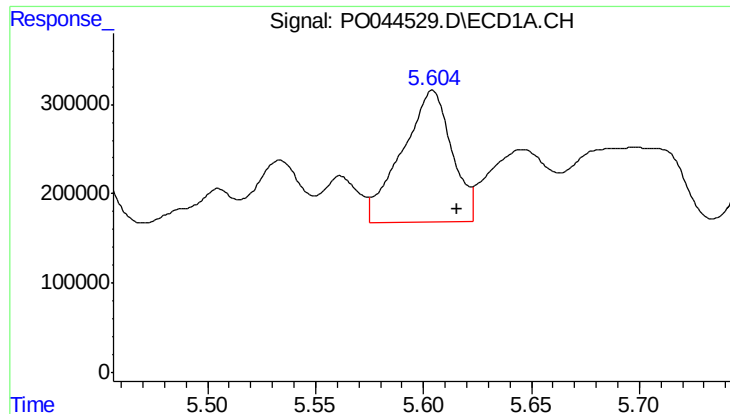
#18 AR-1242-3

R.T.: 5.330 min
Delta R.T.: -0.001 min
Response: 1412984
Conc: 342.72 ng/ml



#18 AR-1242-3

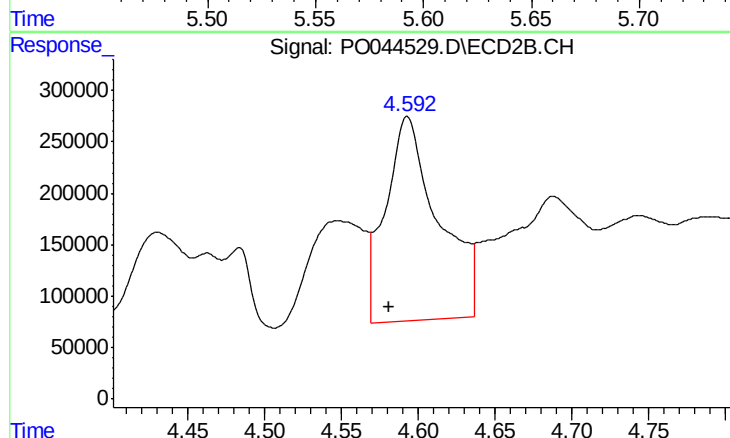
R.T.: 4.483 min
Delta R.T.: -0.018 min
Response: 880400
Conc: 147.42 ng/ml



#19 AR-1242-4

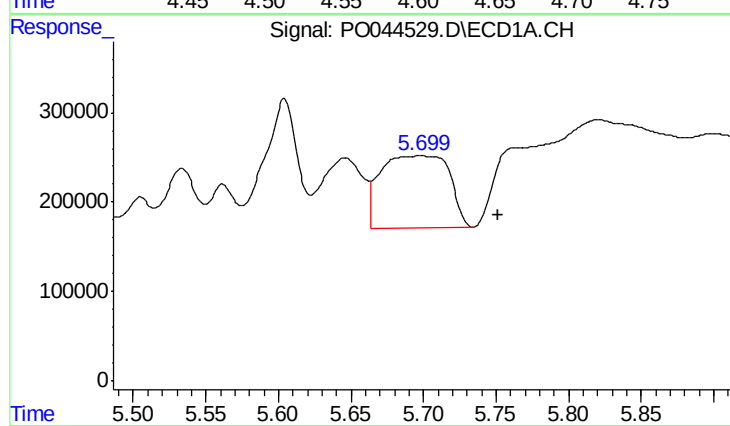
R.T.: 5.604 min
Delta R.T.: -0.011 min
Response: 2365010
Conc: 591.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



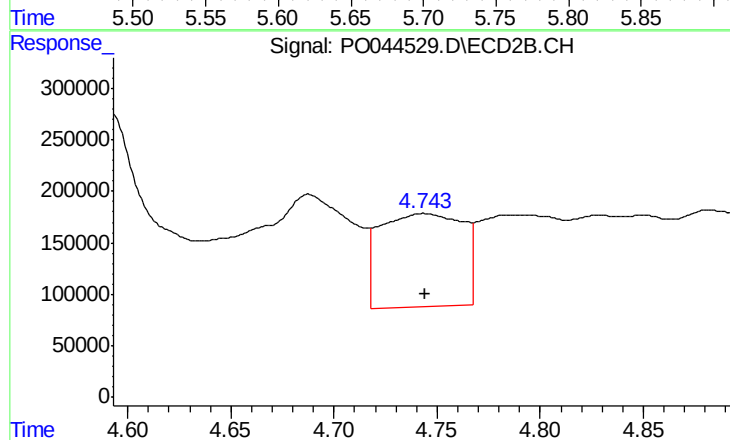
#19 AR-1242-4

R.T.: 4.593 min
Delta R.T.: 0.012 min
Response: 4734049
Conc: 828.11 ng/ml



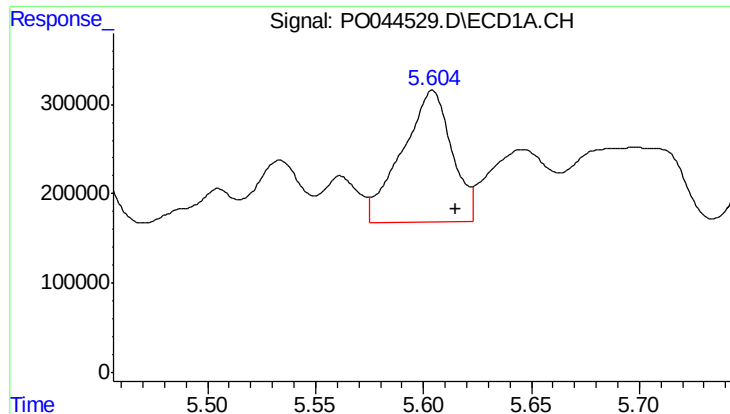
#20 AR-1242-5

R.T.: 5.699 min
Delta R.T.: -0.053 min
Response: 2674145
Conc: 596.43 ng/ml



#20 AR-1242-5

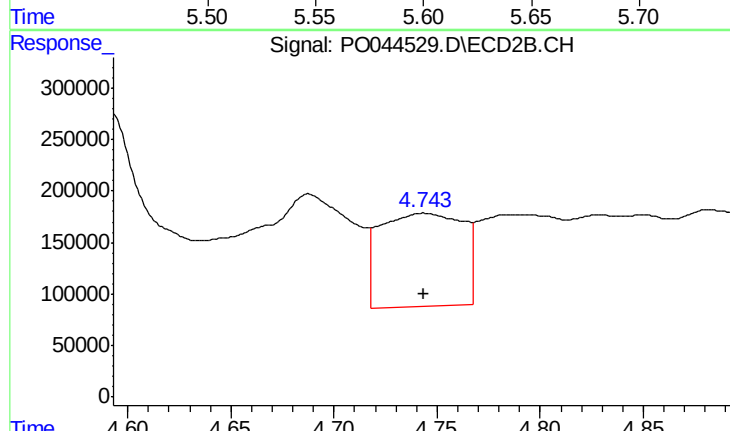
R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2538220
Conc: 409.34 ng/ml



#21 AR-1248-1

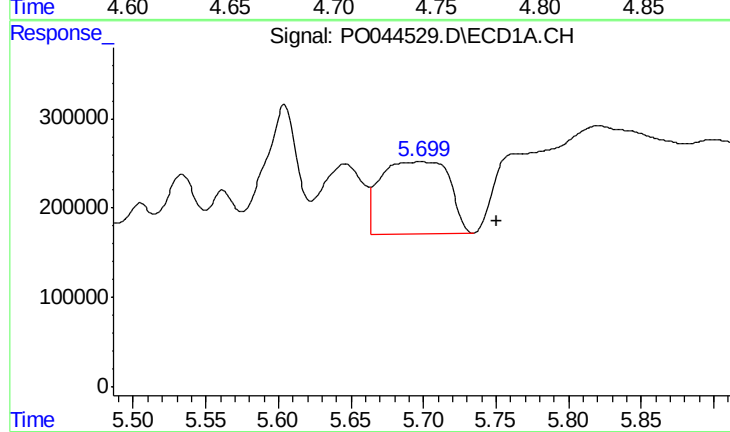
R.T.: 5.604 min
Delta R.T.: -0.011 min
Response: 2365010
Conc: 362.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



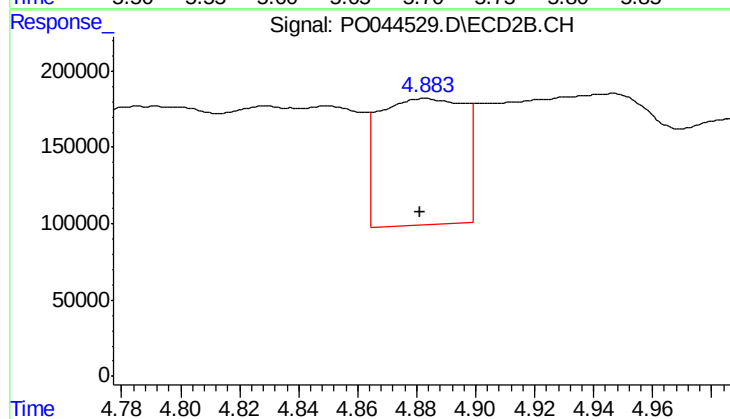
#21 AR-1248-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2538220
Conc: 252.44 ng/ml



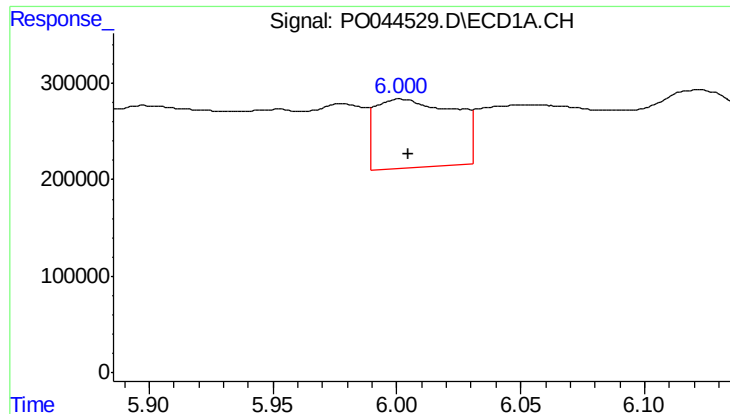
#22 AR-1248-2

R.T.: 5.699 min
Delta R.T.: -0.051 min
Response: 2674145
Conc: 470.87 ng/ml



#22 AR-1248-2

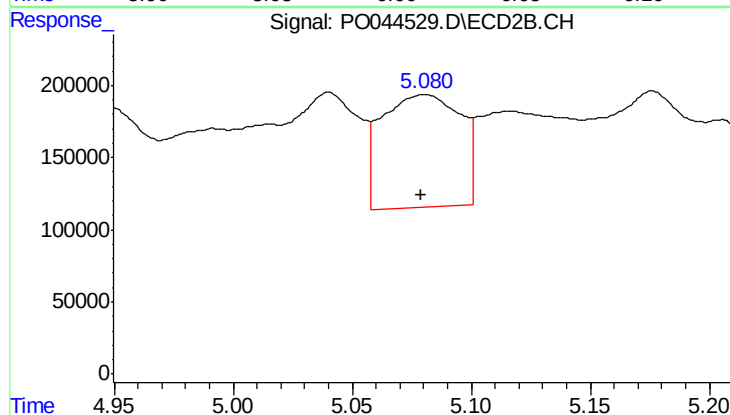
R.T.: 4.883 min
Delta R.T.: 0.001 min
Response: 1667978
Conc: 185.63 ng/ml



#23 AR-1248-3

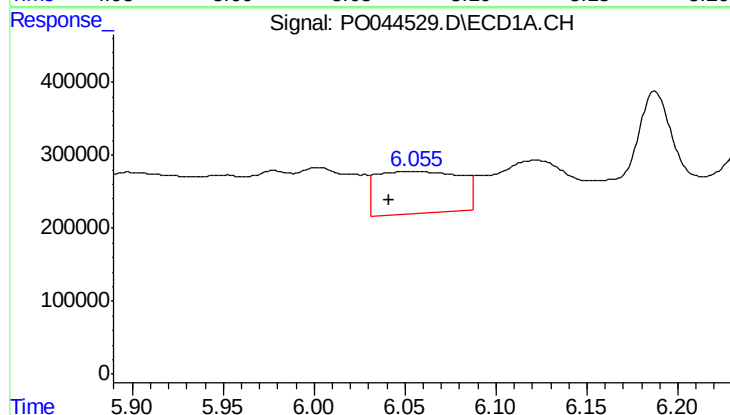
R.T.: 6.001 min
Delta R.T.: -0.004 min
Response: 1591533
Conc: 204.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



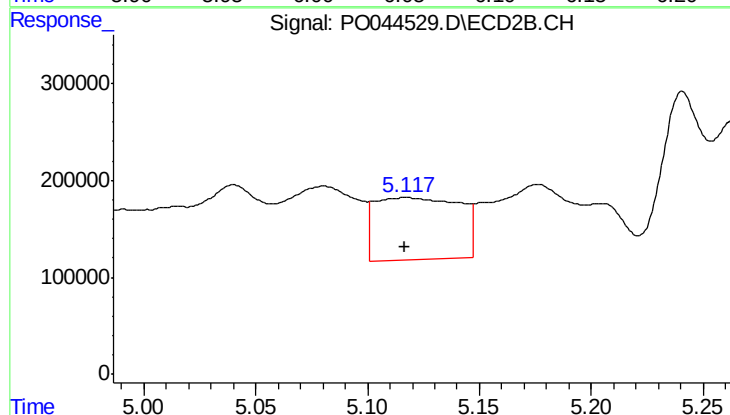
#23 AR-1248-3

R.T.: 5.081 min
Delta R.T.: 0.002 min
Response: 1820960
Conc: 120.81 ng/ml



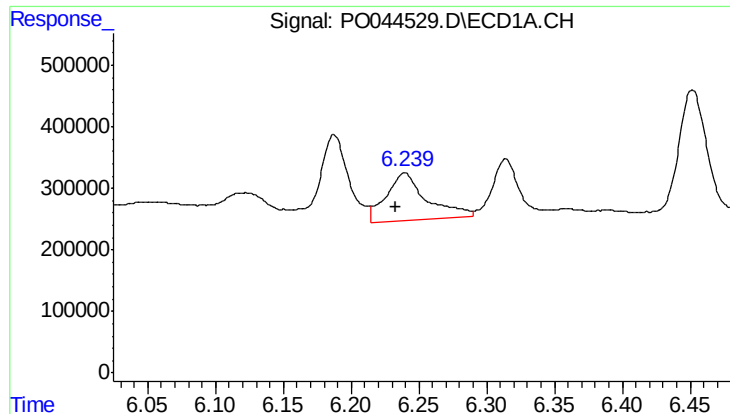
#24 AR-1248-4

R.T.: 6.056 min
Delta R.T.: 0.014 min
Response: 1845976
Conc: 243.36 ng/ml



#24 AR-1248-4

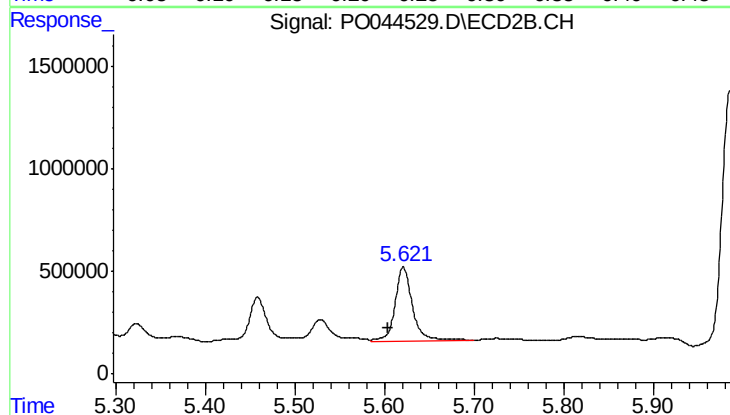
R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 1672095
Conc: 137.75 ng/ml



#25 AR-1248-5

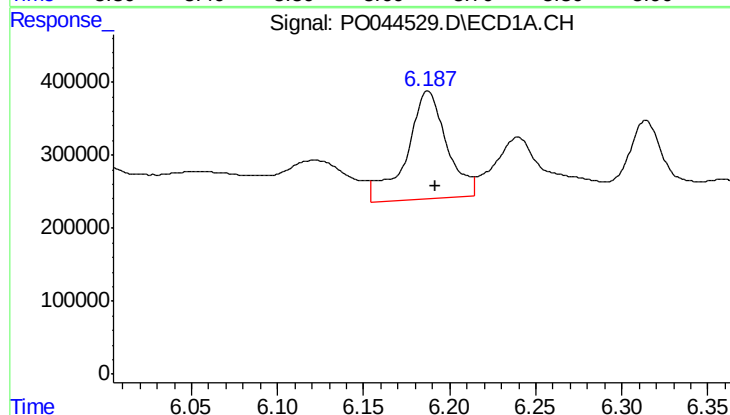
R.T.: 6.240 min
Delta R.T.: 0.006 min
Response: 1598941
Conc: 331.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



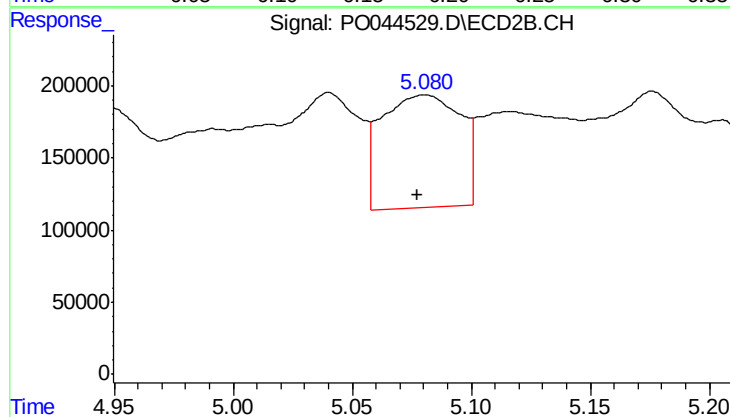
#25 AR-1248-5

R.T.: 5.621 min
Delta R.T.: 0.016 min
Response: 5068958
Conc: 774.41 ng/ml



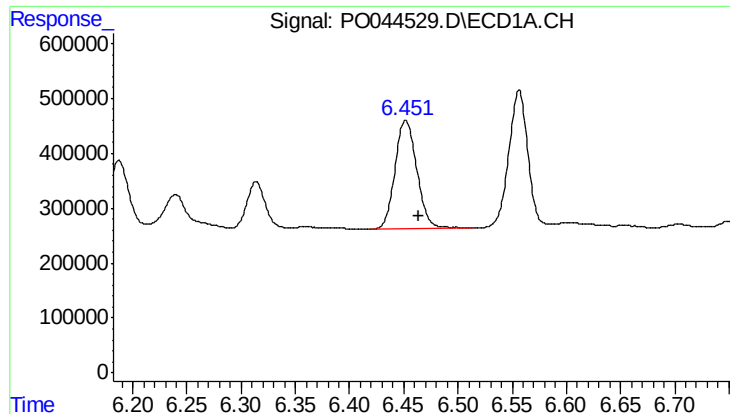
#26 AR-1254-1

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 2395122
Conc: 199.26 ng/ml



#26 AR-1254-1

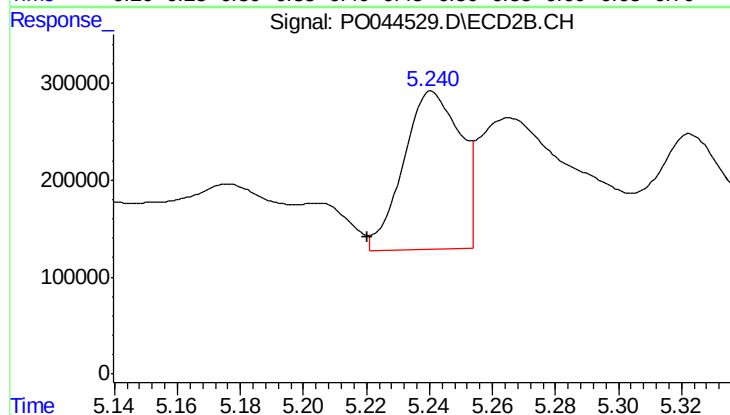
R.T.: 5.081 min
Delta R.T.: 0.003 min
Response: 1820960
Conc: 107.02 ng/ml



#27 AR-1254-2

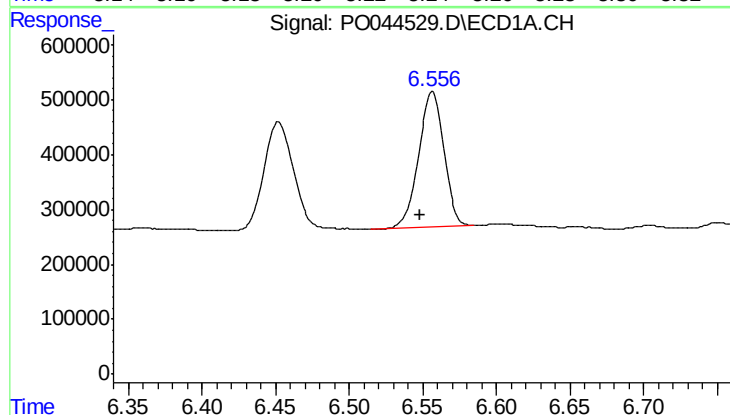
R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 2796324
Conc: 395.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



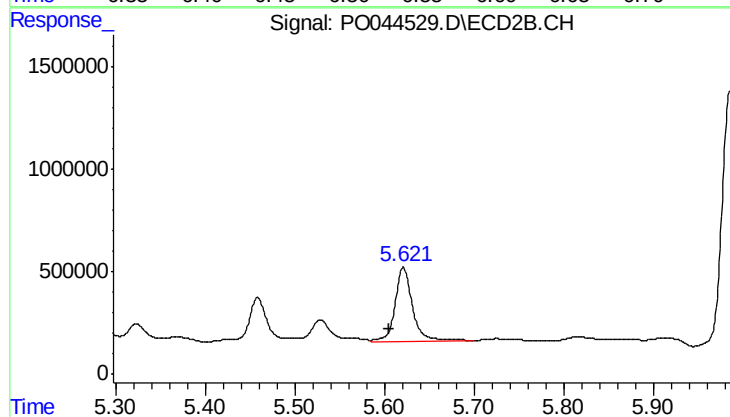
#27 AR-1254-2

R.T.: 5.241 min
Delta R.T.: 0.020 min
Response: 2041018
Conc: 139.58 ng/ml



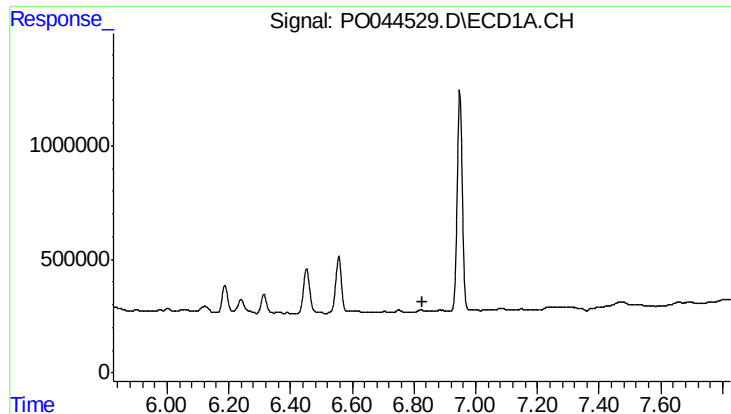
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: 0.008 min
Response: 2951360
Conc: 244.12 ng/ml



#28 AR-1254-3

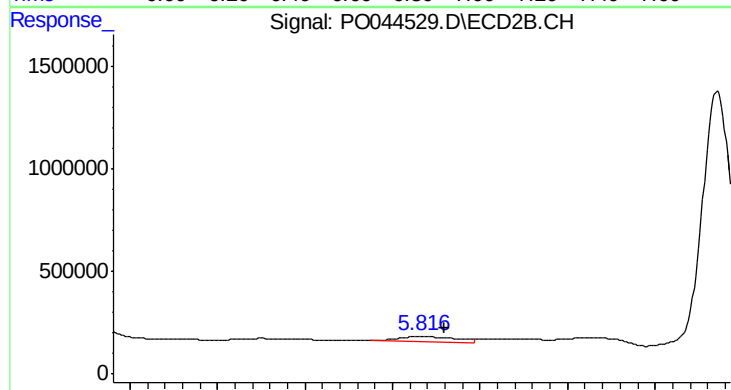
R.T.: 5.621 min
Delta R.T.: 0.016 min
Response: 5068958
Conc: 215.92 ng/ml



#29 AR-1254-4

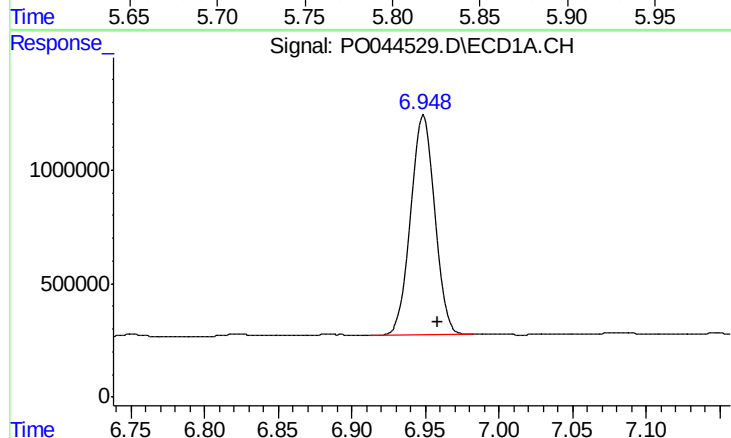
R.T.: 0.000 min
Exp R.T.: 6.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



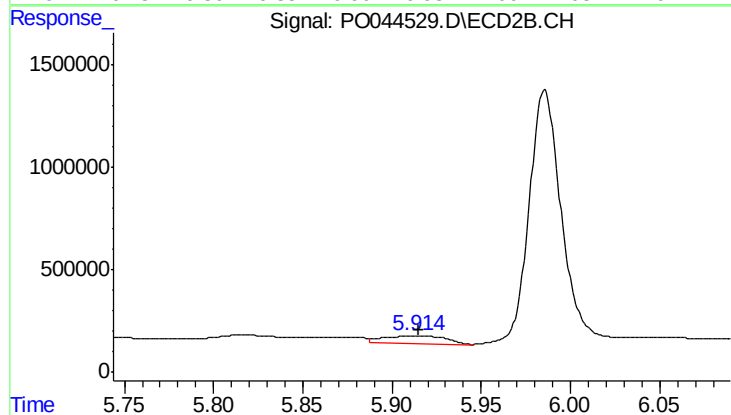
#29 AR-1254-4

R.T.: 5.816 min
Delta R.T.: -0.013 min
Response: 533947
Conc: 29.45 ng/ml



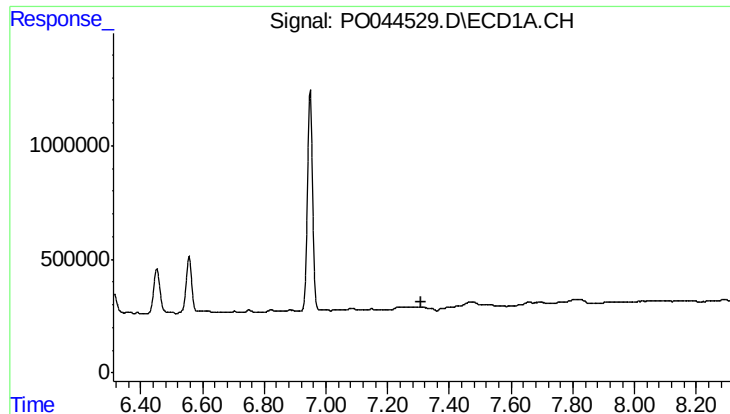
#32 AR-1260-2

R.T.: 6.949 min
Delta R.T.: -0.010 min
Response: 11066417
Conc: 1056.54 ng/ml



#32 AR-1260-2

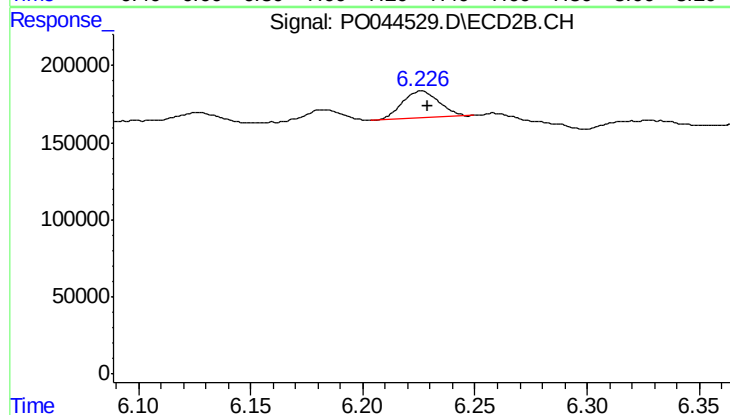
R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 869652
Conc: 47.46 ng/ml



#33 AR-1260-3

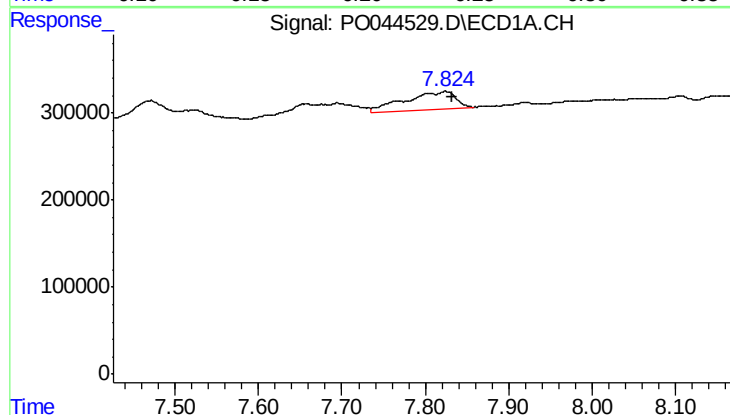
R.T.: 0.000 min
Exp R.T.: 7.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



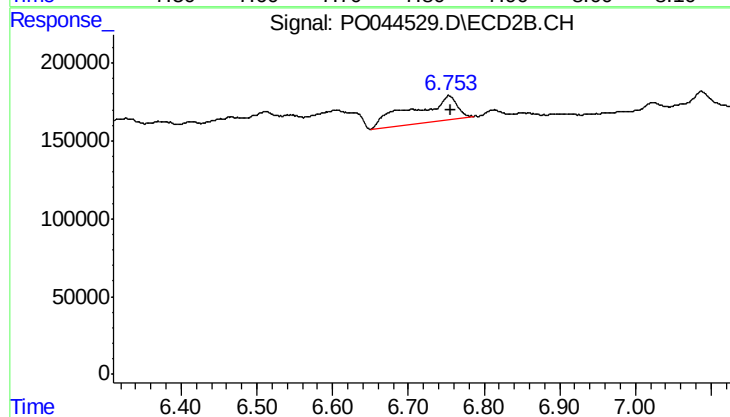
#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 199760
Conc: 12.21 ng/ml



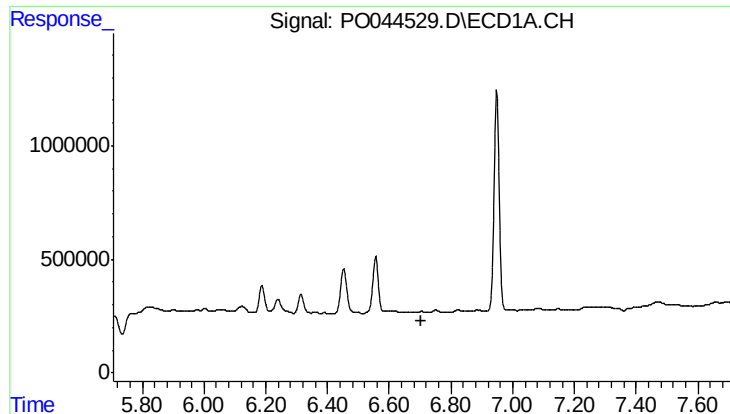
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.007 min
Response: 859647
Conc: 49.88 ng/ml



#34 AR-1260-4

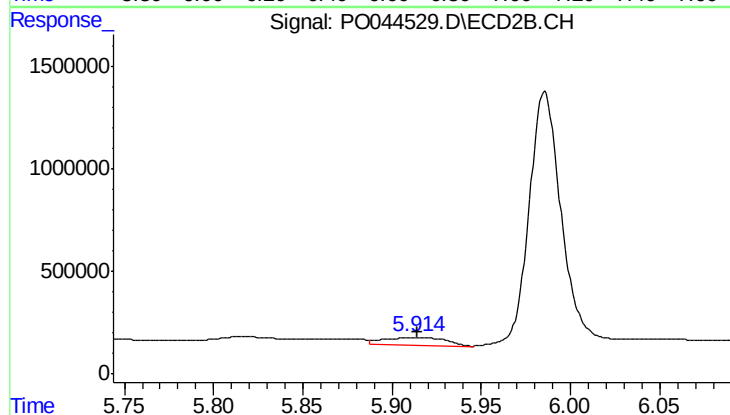
R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 642383
Conc: 23.56 ng/ml



#36 AR-1262-1

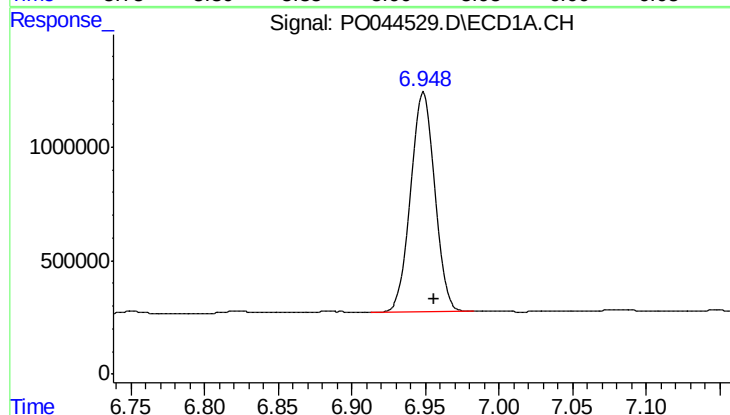
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



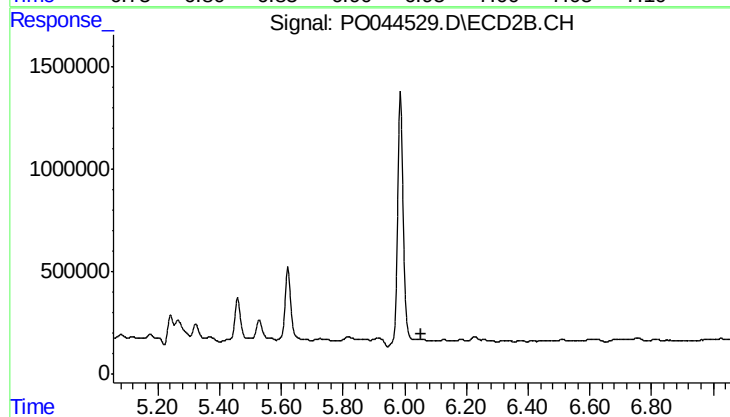
#36 AR-1262-1

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 869652
Conc: 50.76 ng/ml



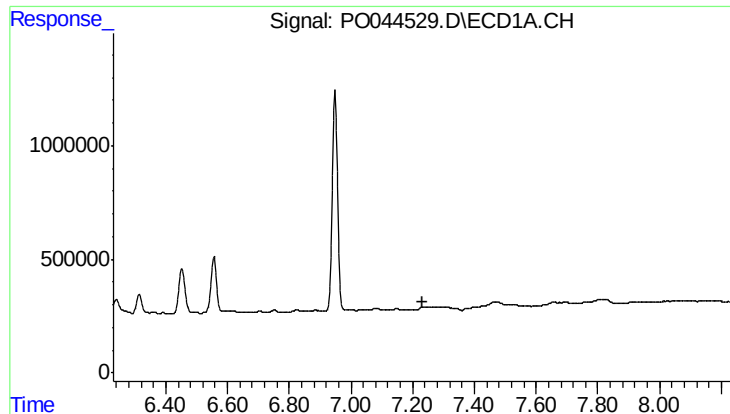
#37 AR-1262-2

R.T.: 6.949 min
Delta R.T.: -0.008 min
Response: 11066417
Conc: 1104.96 ng/ml



#37 AR-1262-2

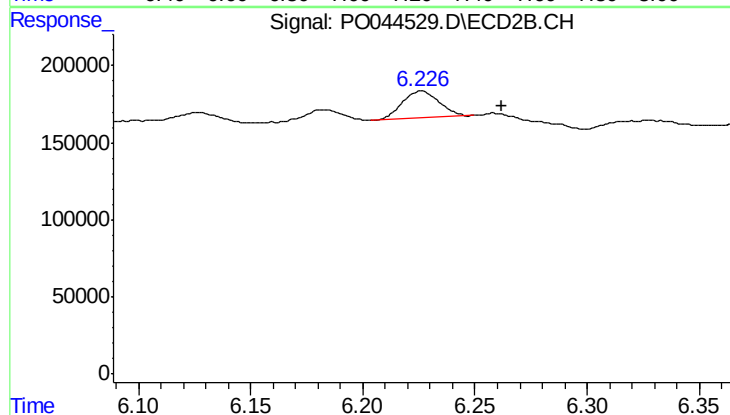
R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



#38 AR-1262-3

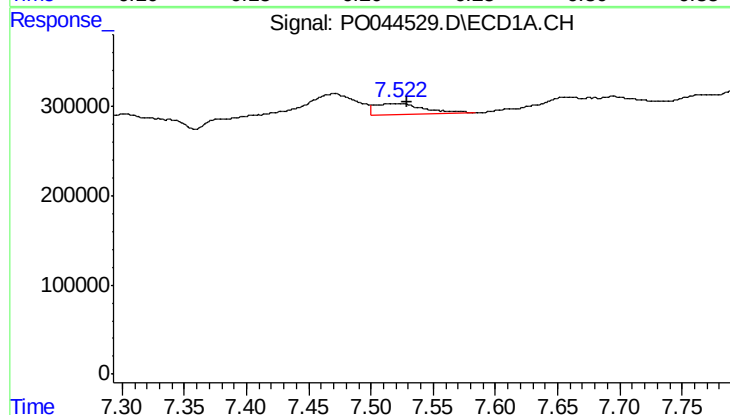
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



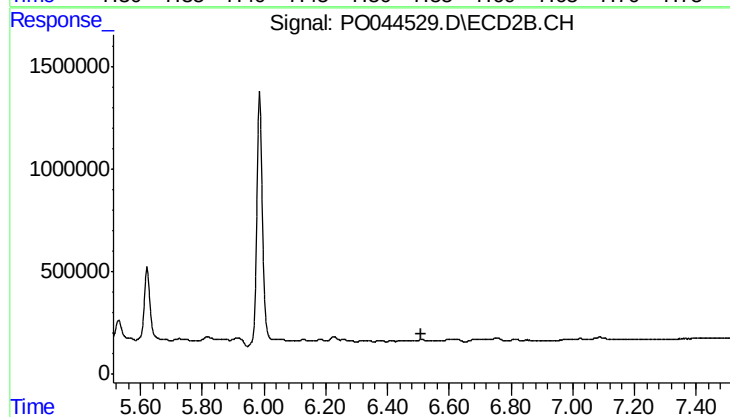
#38 AR-1262-3

R.T.: 6.226 min
Delta R.T.: -0.036 min
Response: 199760
Conc: 7.29 ng/ml



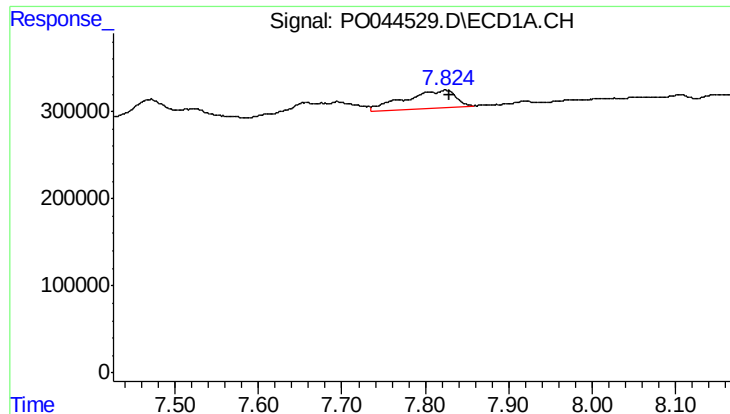
#39 AR-1262-4

R.T.: 7.524 min
Delta R.T.: -0.006 min
Response: 356981
Conc: 30.15 ng/ml



#39 AR-1262-4

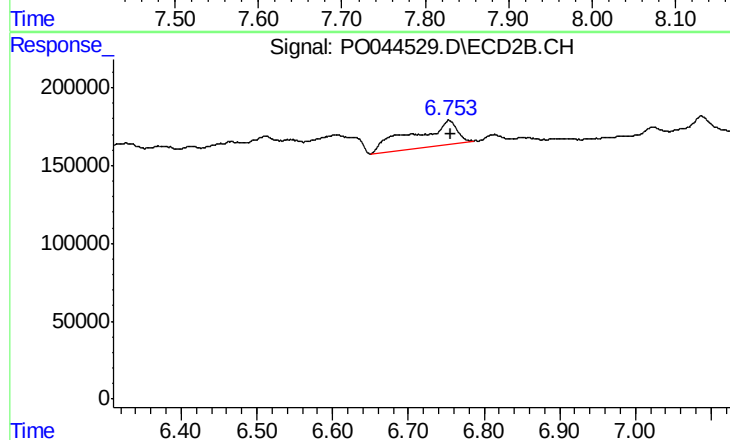
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 859647
Conc: 34.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-050918-A



#40 AR-1262-5

R.T.: 6.754 min
Delta R.T.: -0.001 min
Response: 642383
Conc: 14.14 ng/ml