

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 16:40
 Operator : SM/SJ
 Sample : K1094-05RE 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-3RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:12:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.175	3.206	2122081	364386	1.588	1.457
2) SA Decachlor...	9.630	7.846	2589647	923964	3.279	4.035
Target Compounds						
3) L1 AR-1016-1	5.250	0.000	1619564	0	44.396	N.D. #
16) L4 AR-1242-1	5.250	0.000	1619564	0	48.056	N.D. #
20) L4 AR-1242-5	6.212	4.948	2044750	2137845	87.709	241.476 #
21) L5 AR-1248-1	5.250	0.000	1619564	0	65.689	N.D. #
24) L5 AR-1248-4	6.193	0.000	559593	0	14.869	N.D. #
25) L5 AR-1248-5	6.212	4.948	2044750	2137845	56.846	192.881 #
26) L6 AR-1254-1	6.162	4.948	15875196	2137845	376.107	108.336 #
27) L6 AR-1254-2	6.304	0.000	3971767	0	62.042	N.D. #
28) L6 AR-1254-3	6.762	5.456	26545760	1387128	404.809	54.827 #
29) L6 AR-1254-4	7.078	5.734	16503698	897209	342.625	54.677 #
30) L6 AR-1254-5	7.383	0.000	6268948	0	135.327	N.D. #
31) L7 AR-1260-1	6.890	0.000	13182177	0	337.236	N.D. #
32) L7 AR-1260-2	7.147	5.734	7343593	897209	153.321	49.698 #
33) L7 AR-1260-3	0.000	5.943	0	305597	N.D.	18.698 #
34) L7 AR-1260-4	7.716	6.330	27596912	139607	818.684	13.317 #
35) L7 AR-1260-5	8.026	0.000	3449615	0	50.495	N.D. #
37) L8 AR-1262-2	8.026	0.000	3449615	0	33.956	N.D. #
39) L8 AR-1262-4	8.433	0.000	9815970	0	182.582	N.D. #
42) L9 AR-1268-2	8.433	0.000	9815970	0	80.089	N.D. #
43) L9 AR-1268-3	8.565	0.000	941536	0	8.612	N.D. #

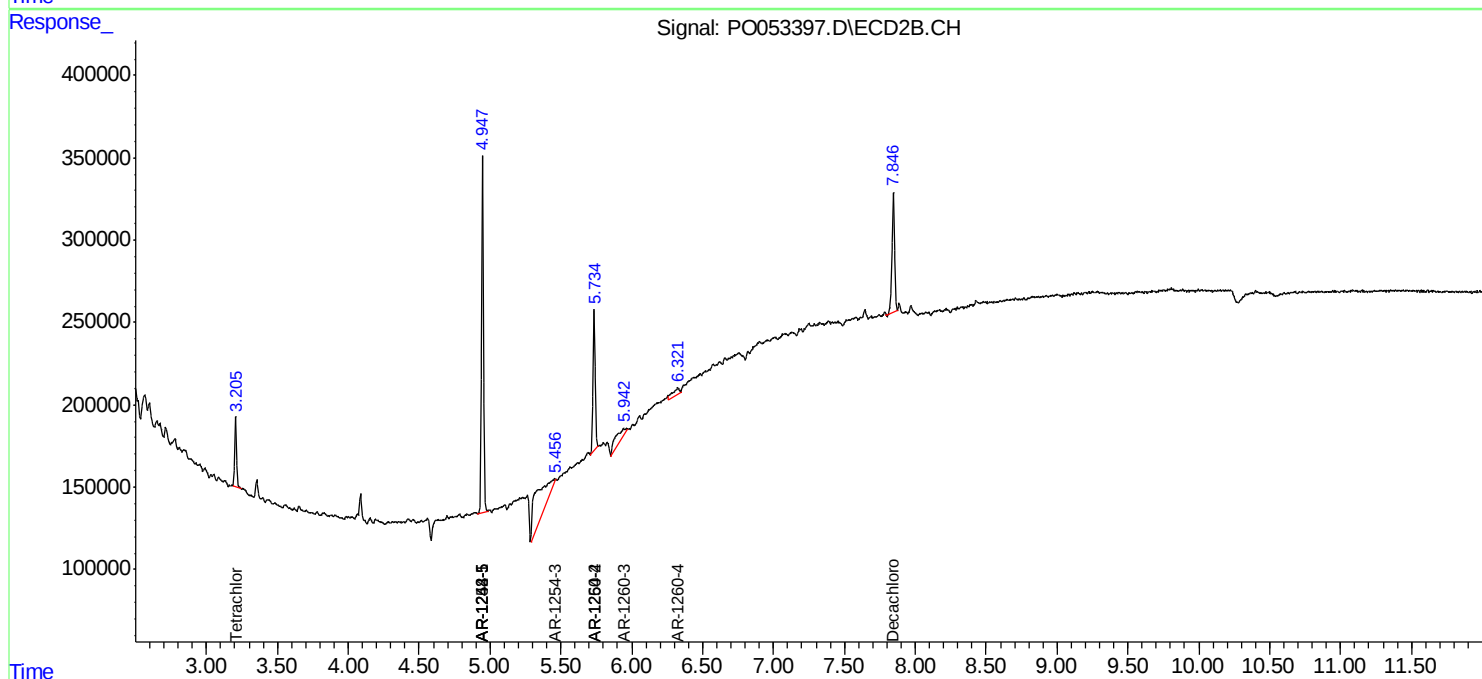
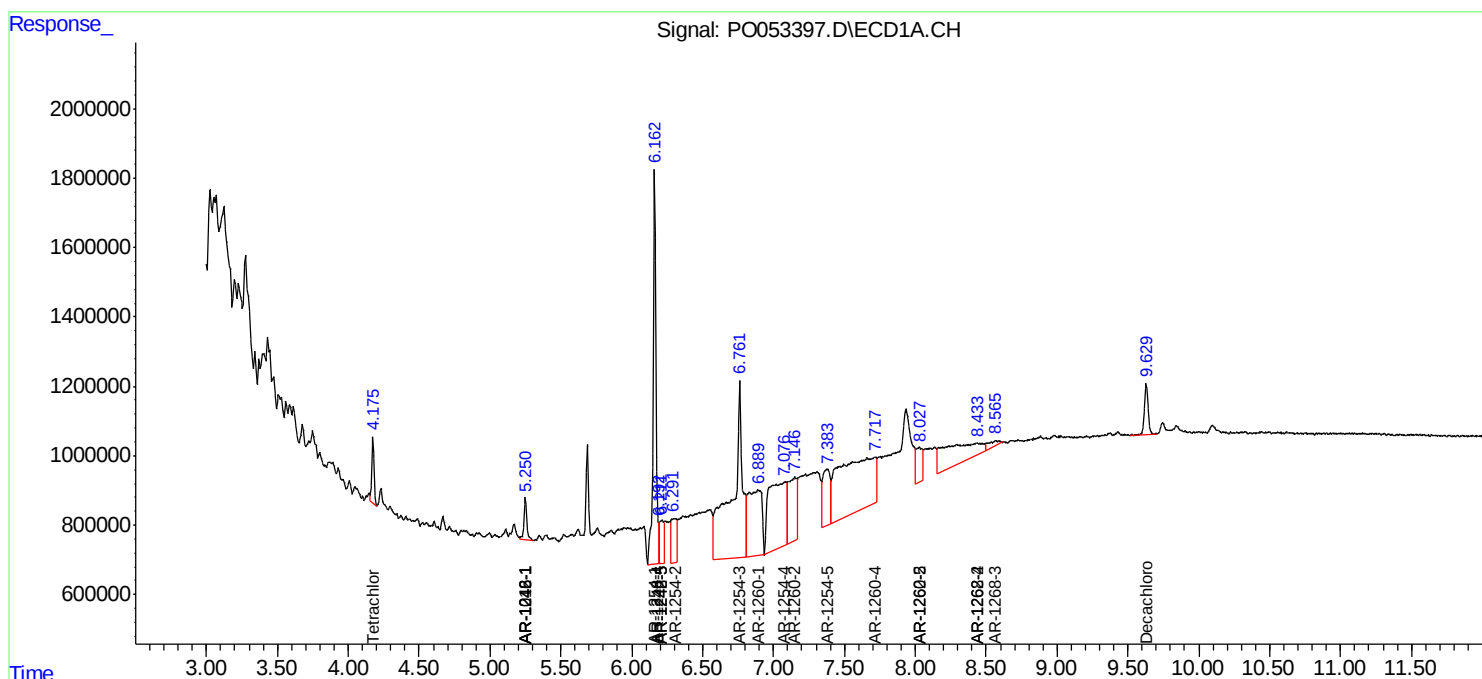
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

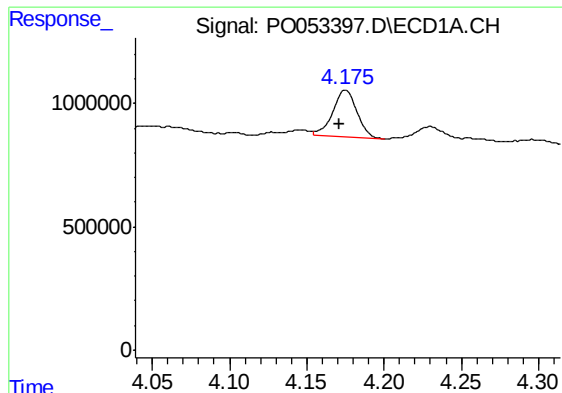
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011119\
Data File : PO053397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2019 16:40
Operator : SM/SJ
Sample : K1094-05RE 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:12:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
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

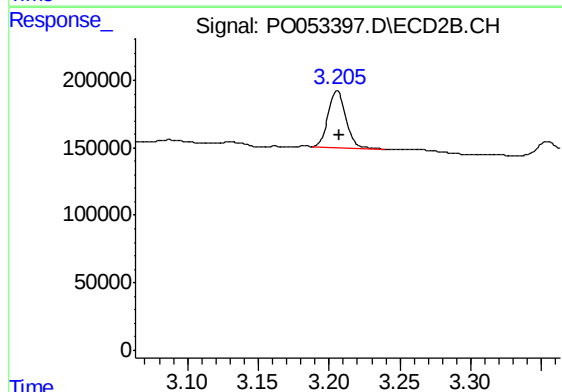




#1 Tetrachloro-m-xylene

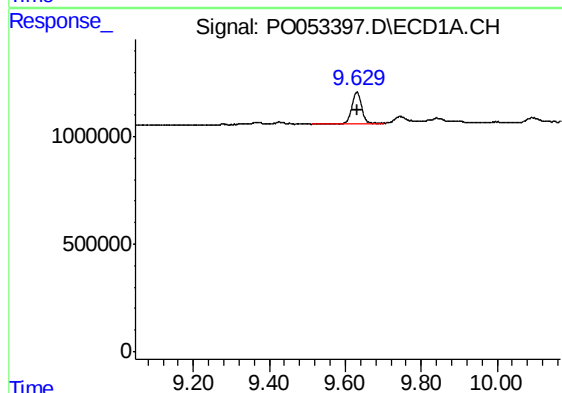
R.T.: 4.175 min
Delta R.T.: 0.004 min
Response: 2122081
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



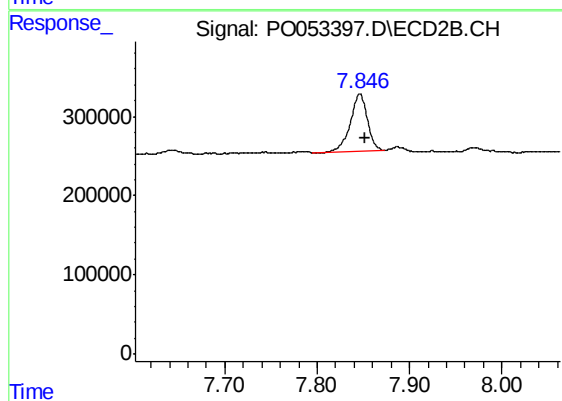
#1 Tetrachloro-m-xylene

R.T.: 3.206 min
Delta R.T.: -0.001 min
Response: 364386
Conc: 1.46 ng/ml



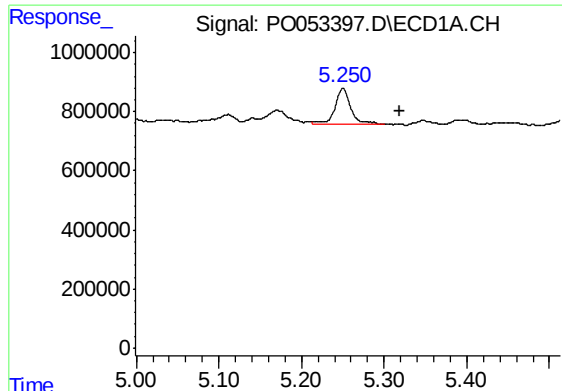
#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: -0.003 min
Response: 2589647
Conc: 3.28 ng/ml



#2 Decachlorobiphenyl

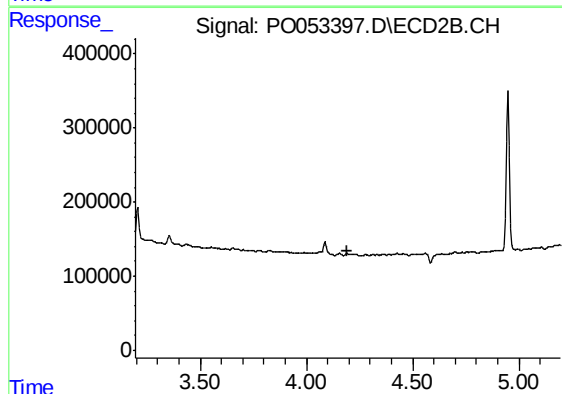
R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 923964
Conc: 4.03 ng/ml



#3 AR-1016-1

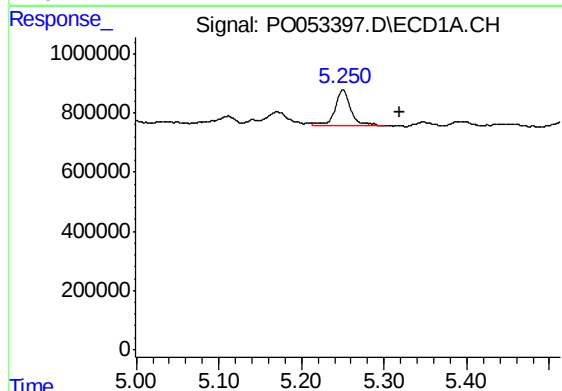
R.T.: 5.250 min
Delta R.T.: -0.068 min
Response: 1619564
Conc: 44.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



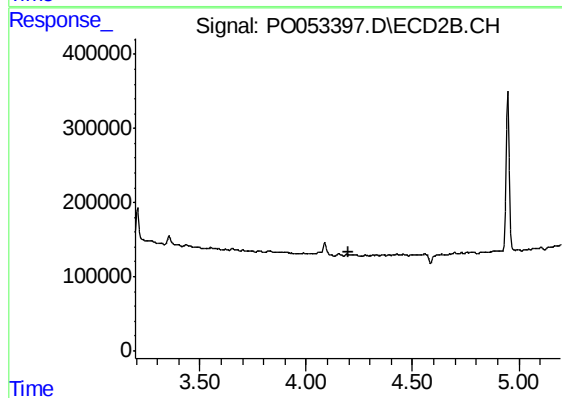
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



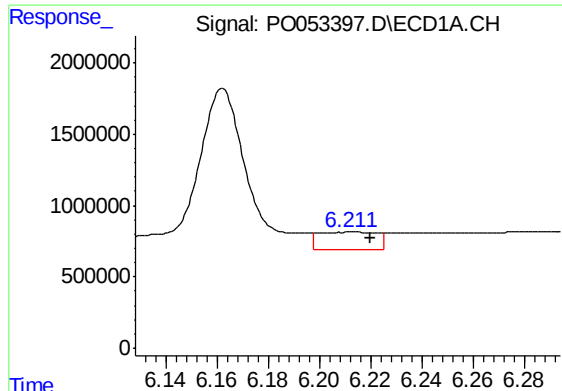
#16 AR-1242-1

R.T.: 5.250 min
Delta R.T.: -0.068 min
Response: 1619564
Conc: 48.06 ng/ml



#16 AR-1242-1

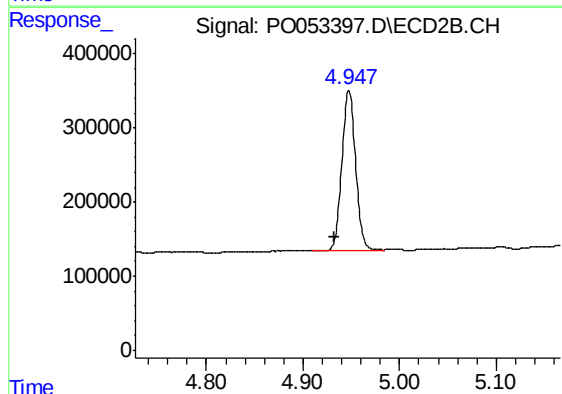
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#20 AR-1242-5

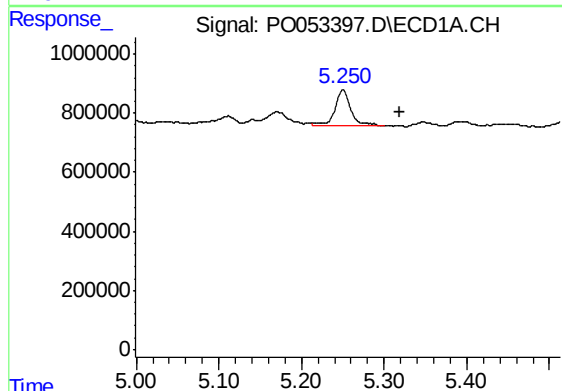
R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 2044750
Conc: 87.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



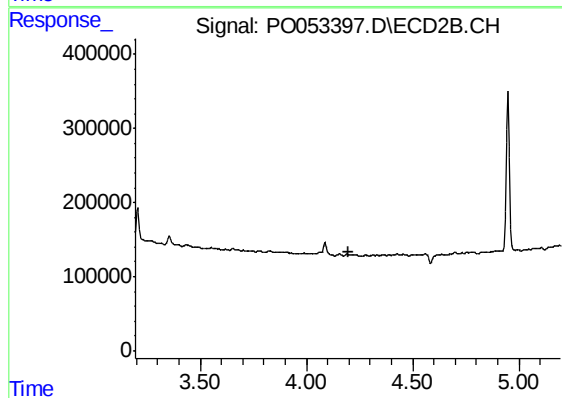
#20 AR-1242-5

R.T.: 4.948 min
Delta R.T.: 0.015 min
Response: 2137845
Conc: 241.48 ng/ml



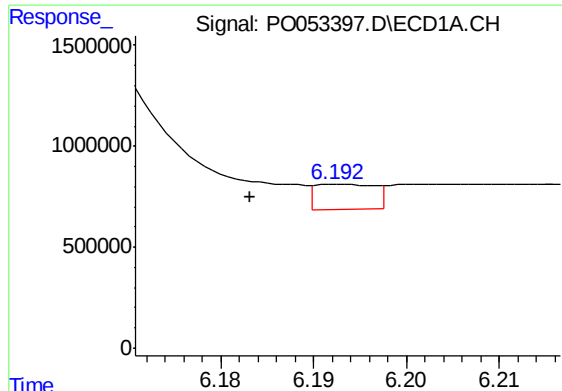
#21 AR-1248-1

R.T.: 5.250 min
Delta R.T.: -0.068 min
Response: 1619564
Conc: 65.69 ng/ml



#21 AR-1248-1

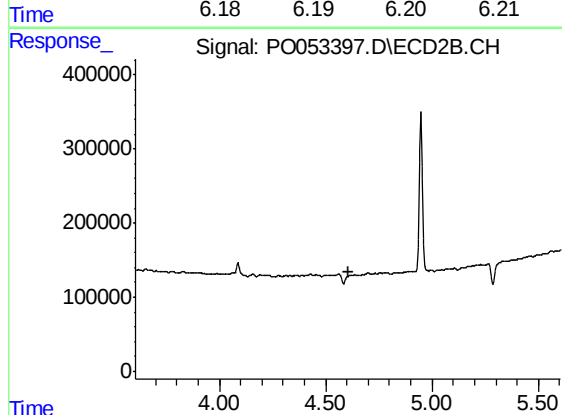
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#24 AR-1248-4

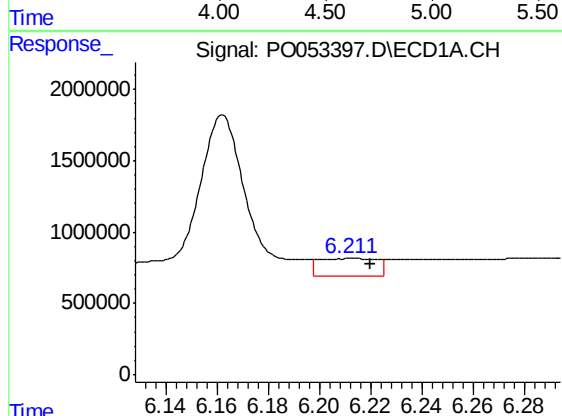
R.T.: 6.193 min
Delta R.T.: 0.009 min
Response: 559593
Conc: 14.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



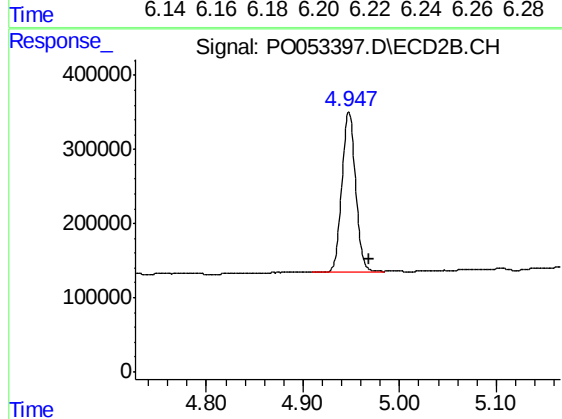
#24 AR-1248-4

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



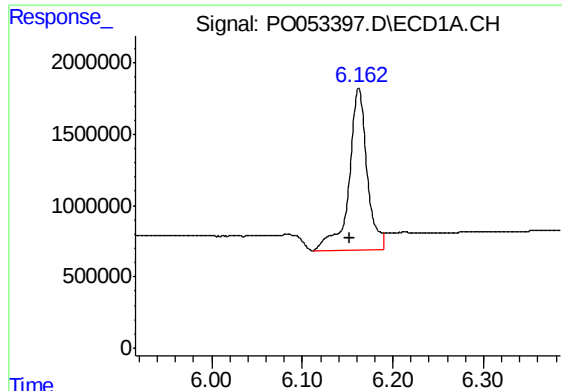
#25 AR-1248-5

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 2044750
Conc: 56.85 ng/ml



#25 AR-1248-5

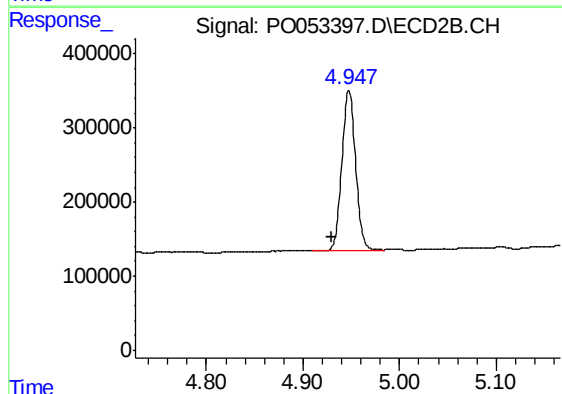
R.T.: 4.948 min
Delta R.T.: -0.021 min
Response: 2137845
Conc: 192.88 ng/ml



#26 AR-1254-1

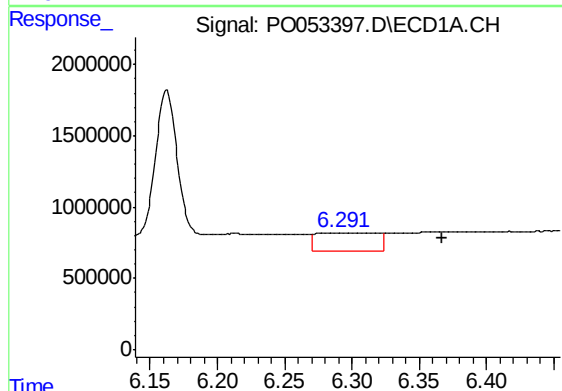
R.T.: 6.162 min
Delta R.T.: 0.010 min
Response: 15875196
Conc: 376.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



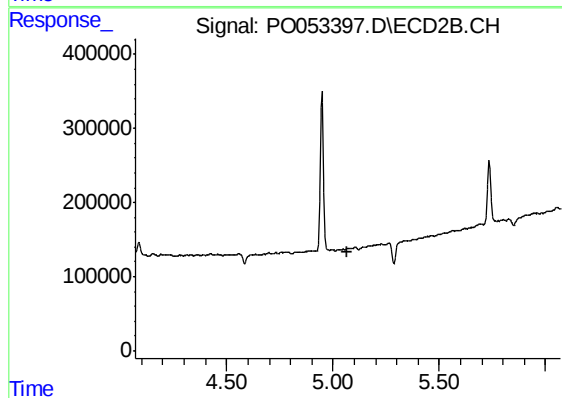
#26 AR-1254-1

R.T.: 4.948 min
Delta R.T.: 0.017 min
Response: 2137845
Conc: 108.34 ng/ml



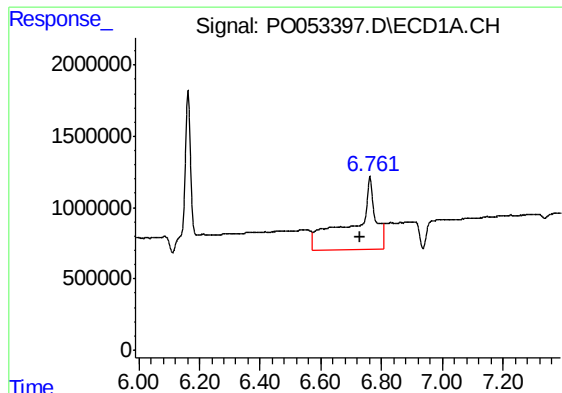
#27 AR-1254-2

R.T.: 6.304 min
Delta R.T.: -0.064 min
Response: 3971767
Conc: 62.04 ng/ml



#27 AR-1254-2

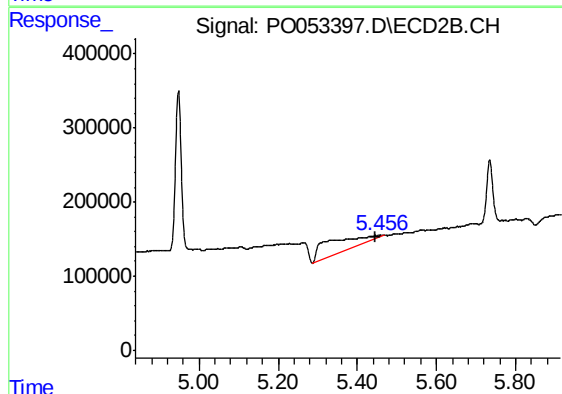
R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



#28 AR-1254-3

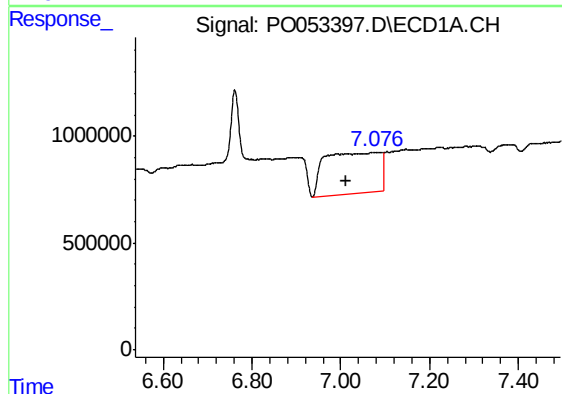
R.T.: 6.762 min
Delta R.T.: 0.031 min
Response: 26545760
Conc: 404.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



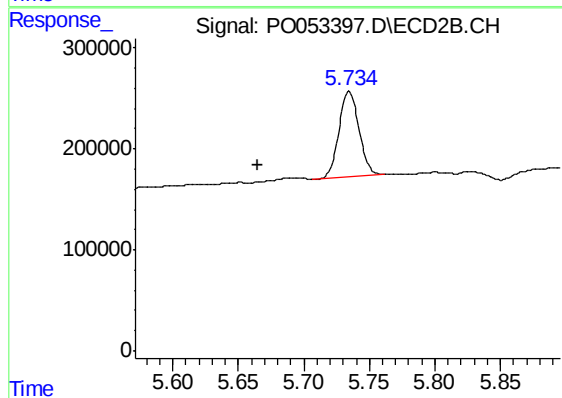
#28 AR-1254-3

R.T.: 5.456 min
Delta R.T.: 0.012 min
Response: 1387128
Conc: 54.83 ng/ml



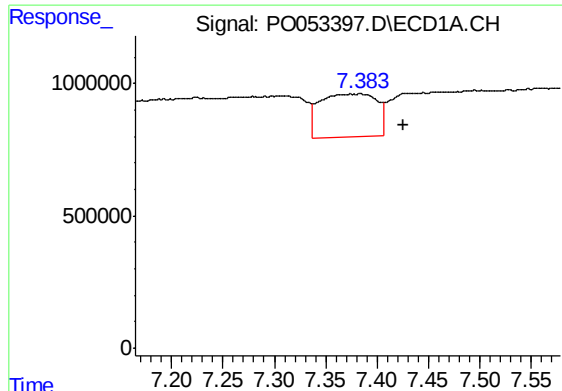
#29 AR-1254-4

R.T.: 7.078 min
Delta R.T.: 0.066 min
Response: 16503698
Conc: 342.62 ng/ml



#29 AR-1254-4

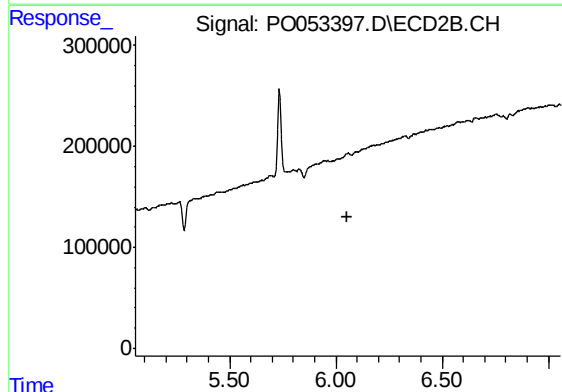
R.T.: 5.734 min
Delta R.T.: 0.070 min
Response: 897209
Conc: 54.68 ng/ml



#30 AR-1254-5

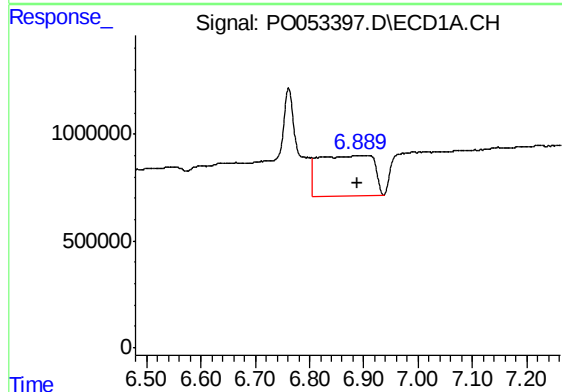
R.T.: 7.383 min
Delta R.T.: -0.043 min
Response: 6268948
Conc: 135.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



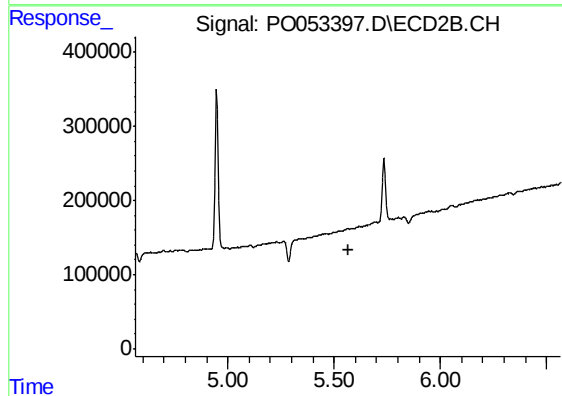
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



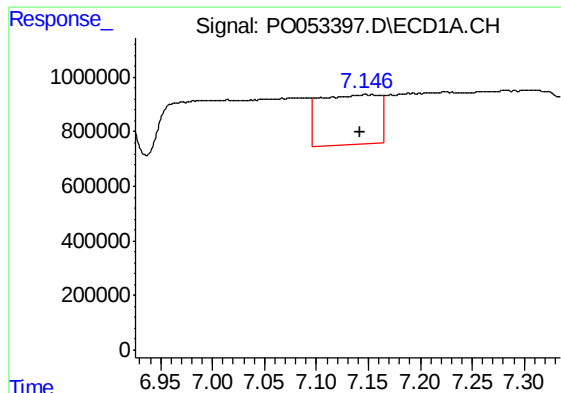
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: 0.002 min
Response: 13182177
Conc: 337.24 ng/ml



#31 AR-1260-1

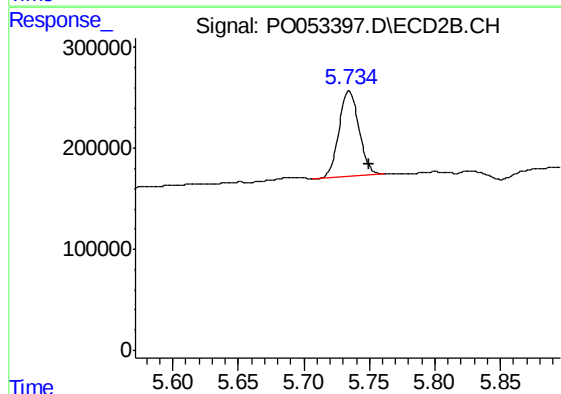
R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



#32 AR-1260-2

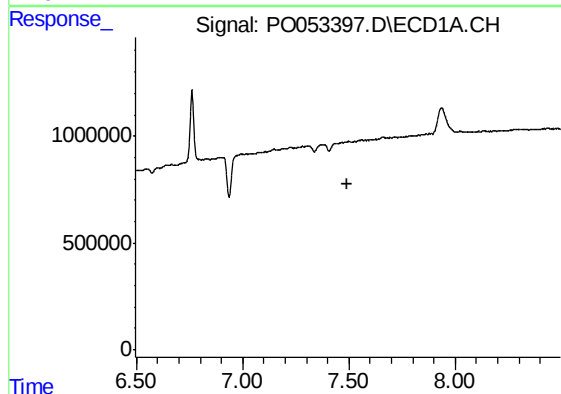
R.T.: 7.147 min
Delta R.T.: 0.005 min
Response: 7343593
Conc: 153.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



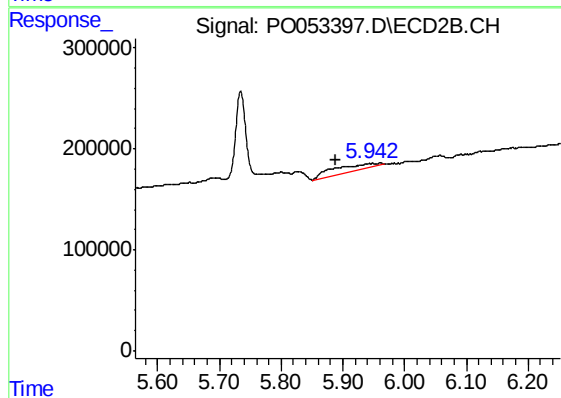
#32 AR-1260-2

R.T.: 5.734 min
Delta R.T.: -0.015 min
Response: 897209
Conc: 49.70 ng/ml



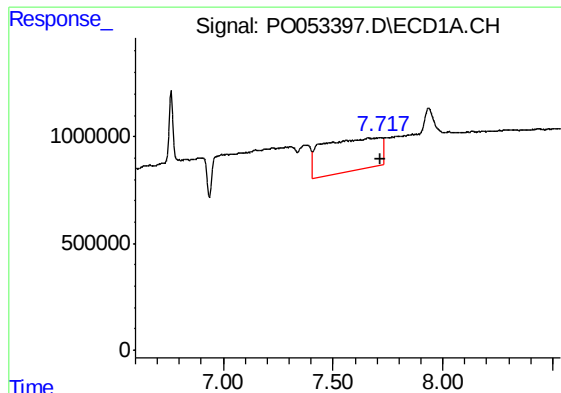
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#33 AR-1260-3

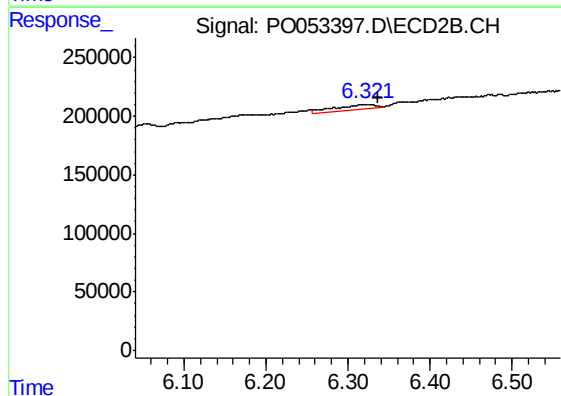
R.T.: 5.943 min
Delta R.T.: 0.054 min
Response: 305597
Conc: 18.70 ng/ml



#34 AR-1260-4

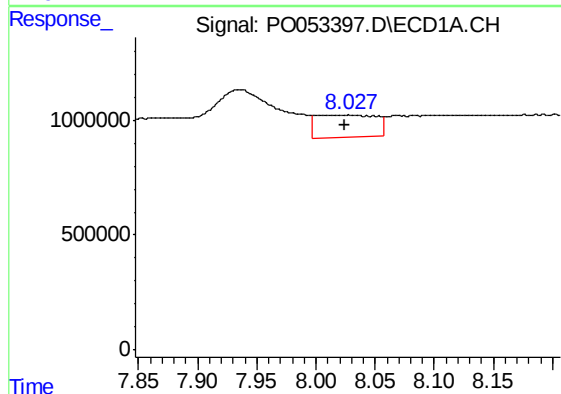
R.T.: 7.716 min
Delta R.T.: -0.004 min
Response: 27596912
Conc: 818.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



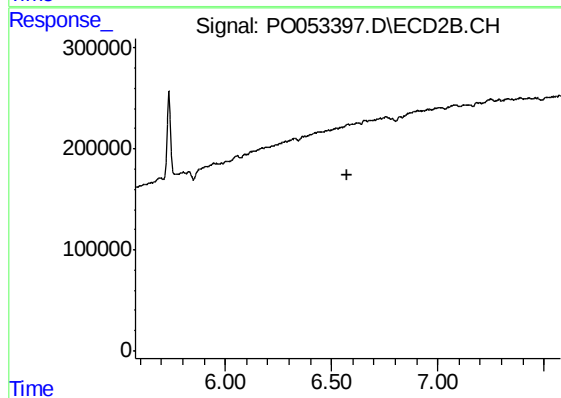
#34 AR-1260-4

R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 139607
Conc: 13.32 ng/ml



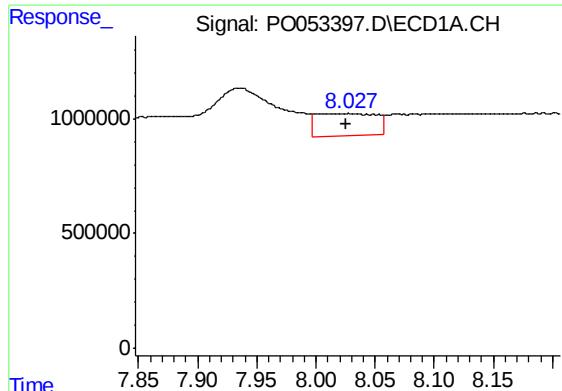
#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: 0.001 min
Response: 3449615
Conc: 50.49 ng/ml



#35 AR-1260-5

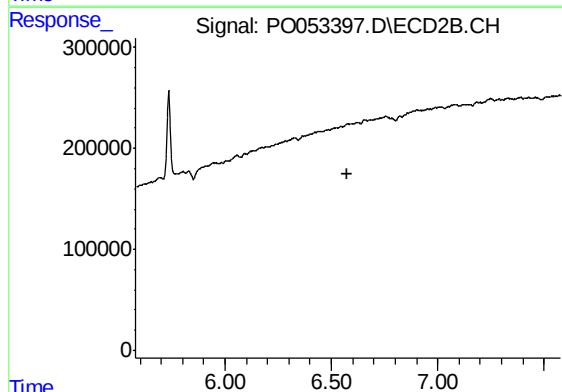
R.T.: 0.000 min
Exp R.T. : 6.577 min
Response: 0
Conc: N.D.



#37 AR-1262-2

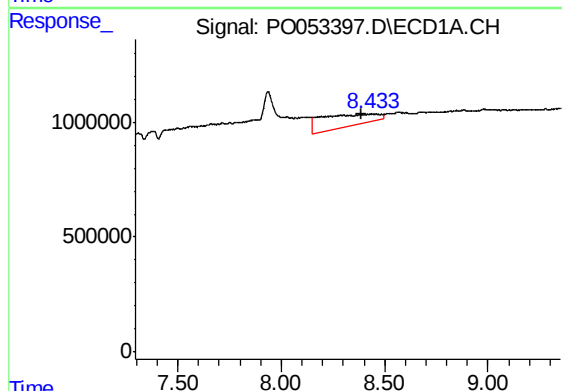
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 3449615
Conc: 33.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



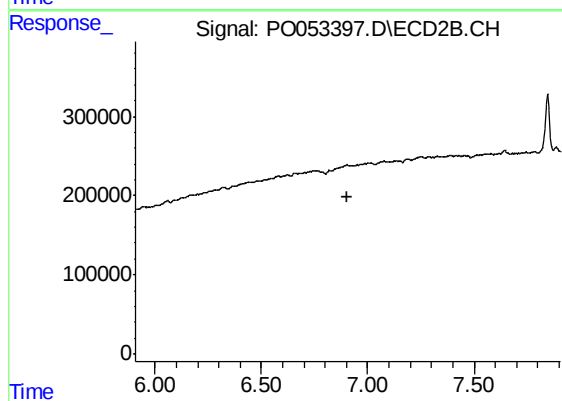
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.577 min
Response: 0
Conc: N.D.



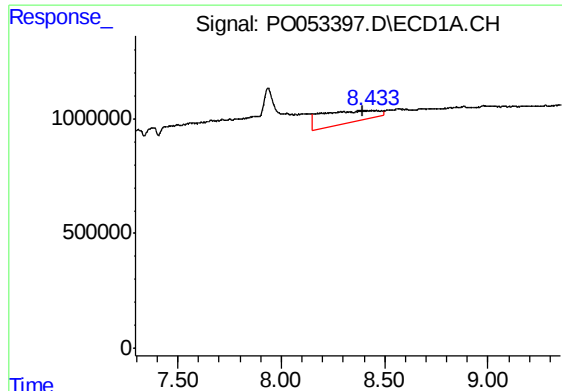
#39 AR-1262-4

R.T.: 8.433 min
Delta R.T.: 0.043 min
Response: 9815970
Conc: 182.58 ng/ml



#39 AR-1262-4

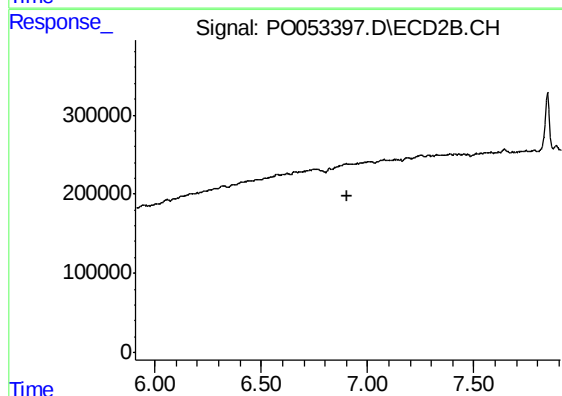
R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



#42 AR-1268-2

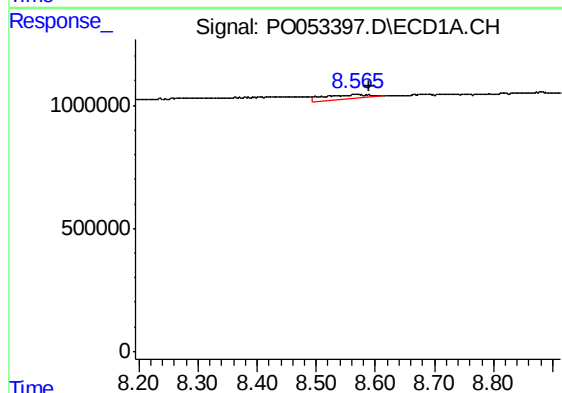
R.T.: 8.433 min
Delta R.T.: 0.042 min
Response: 9815970
Conc: 80.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-3RE



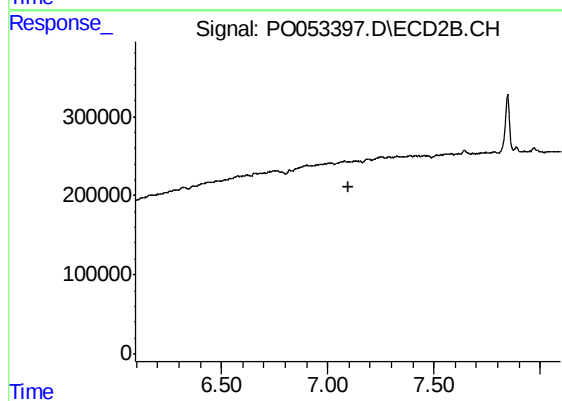
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.908 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.565 min
Delta R.T.: -0.024 min
Response: 941536
Conc: 8.61 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.