

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053647.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 16:20
 Operator : SM/SJ
 Sample : PB116746BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116746BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:42:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.099	3.162	31099789	4488858	15.956	18.715
2)	SA Decachlor...	9.490	7.770	16393027	4730634	16.820	18.945
Target Compounds							
3)	L1 AR-1016-1	5.239	4.139	1992318	479789	44.247m	54.534m
4)	L1 AR-1016-2	5.259	4.154	3061345	718344	45.428m	50.884
5)	L1 AR-1016-3	5.320	4.311	1836521	415829	46.275	52.688
6)	L1 AR-1016-4	5.419	4.354	1556321	262682	48.903	50.232
7)	L1 AR-1016-5	5.702	4.544	1095054	355935	39.030	48.961 #
31)	L7 AR-1260-1	6.799	5.496	2199366	844560	45.121	55.465
32)	L7 AR-1260-2	7.053	5.681	2705246	1010684	43.531	54.509 #
33)	L7 AR-1260-3	7.403	5.817	1641797	874040	41.971	51.129
34)	L7 AR-1260-4	7.627	6.261	1762870	580632	40.796	52.726m#
35)	L7 AR-1260-5	7.933	6.504	4055964	1438544	44.556	52.827

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053647.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 16:20
Operator : SM/SJ
Sample : PB116746BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

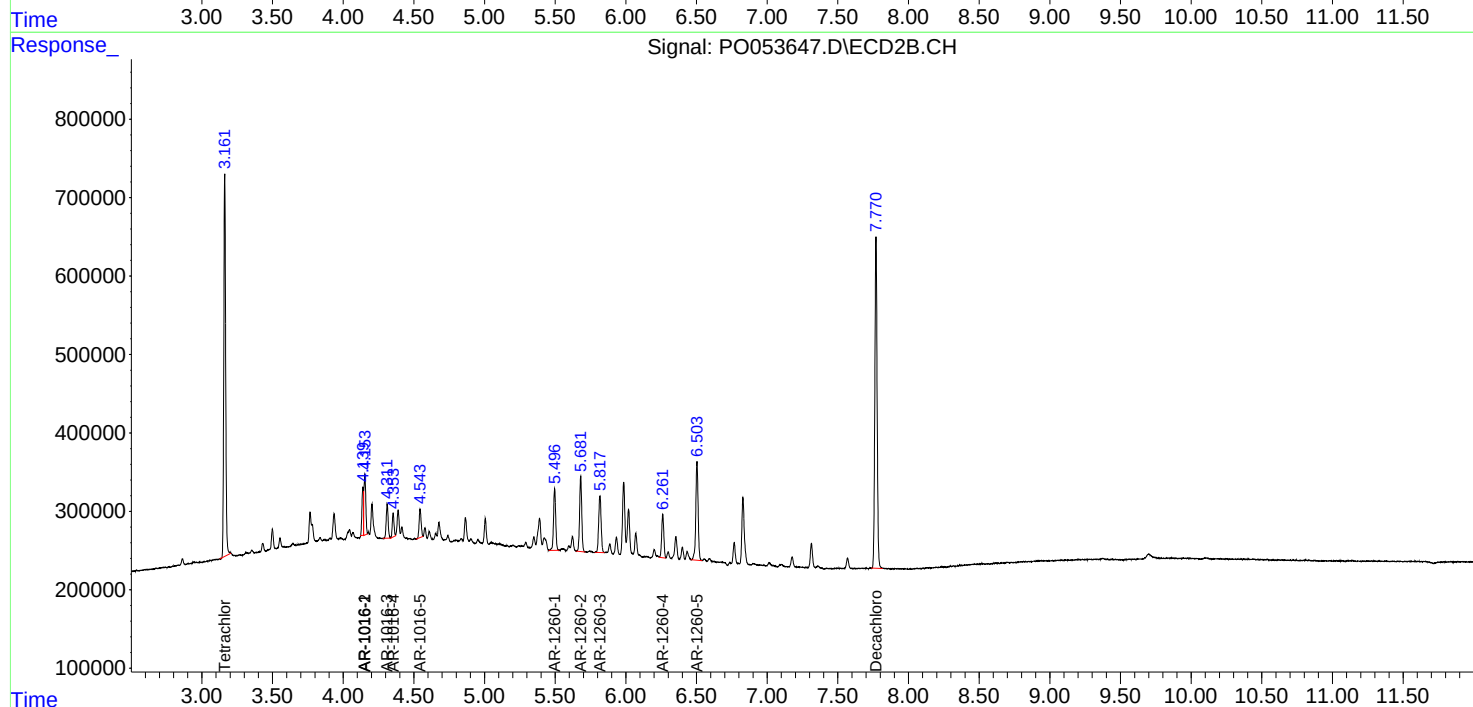
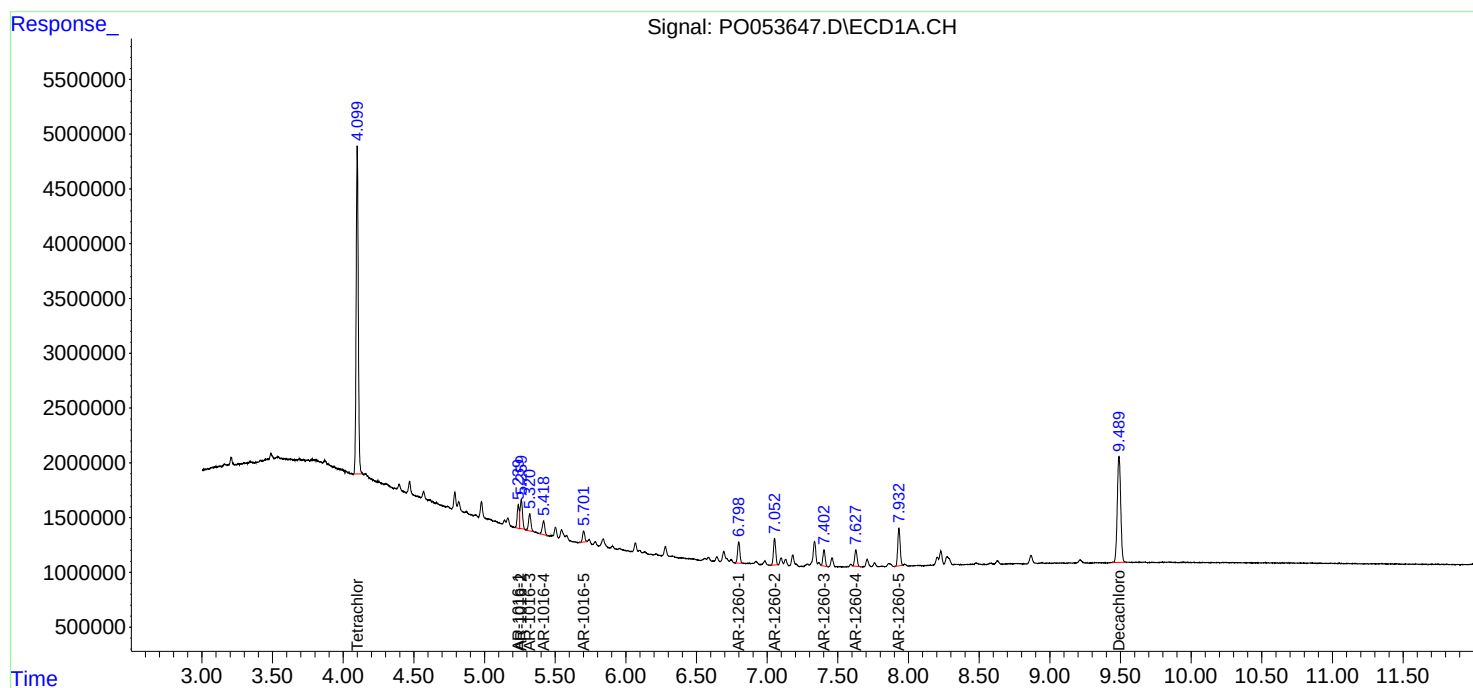
Instrument :
ECD_O
ClientSampled :
PB116746BSD

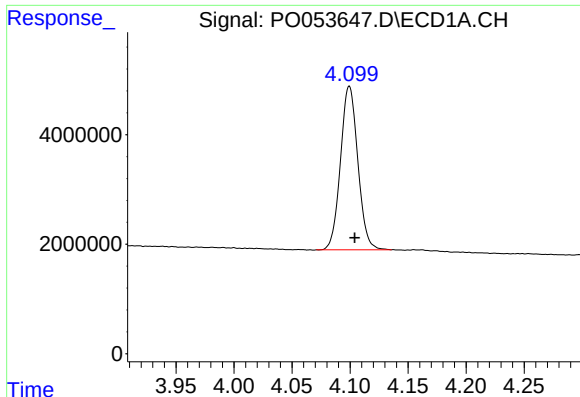
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:42:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





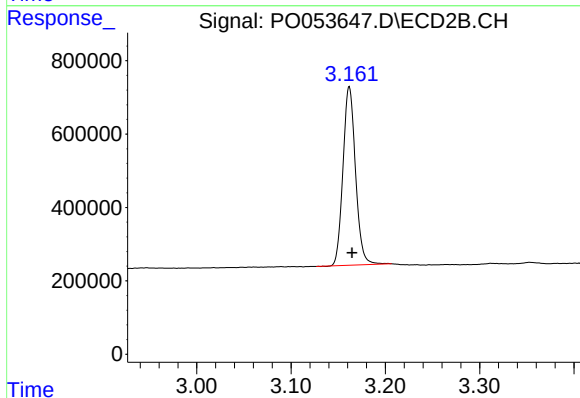
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.005 min
Response: 31099789
Conc: 15.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BSD

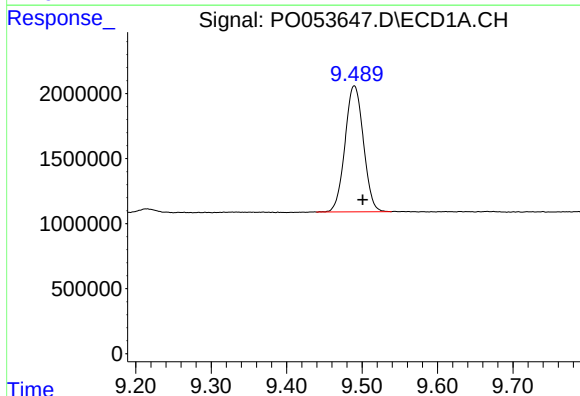
Manual Integrations
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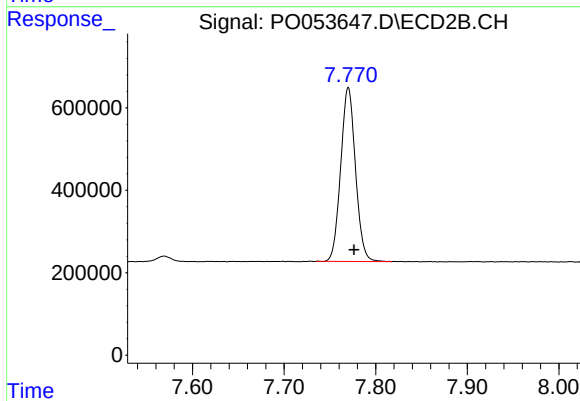
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.003 min
Response: 4488858
Conc: 18.72 ng/ml



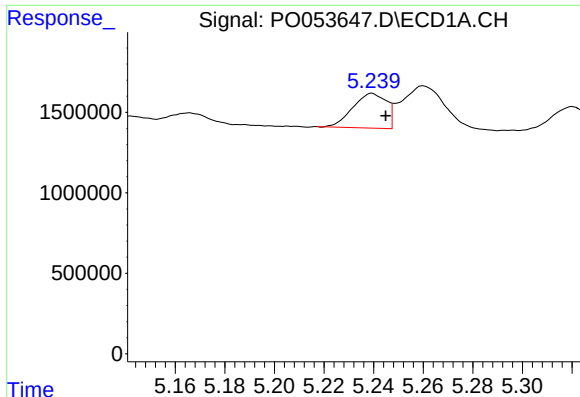
#2 Decachlorobiphenyl

R.T.: 9.490 min
Delta R.T.: -0.011 min
Response: 16393027
Conc: 16.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: -0.006 min
Response: 4730634
Conc: 18.95 ng/ml



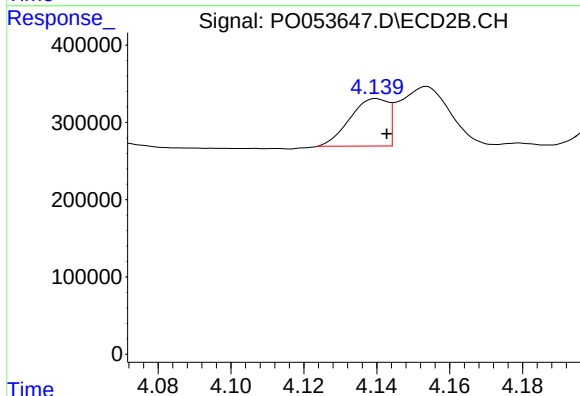
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 1992318
Conc: 44.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116746BSD

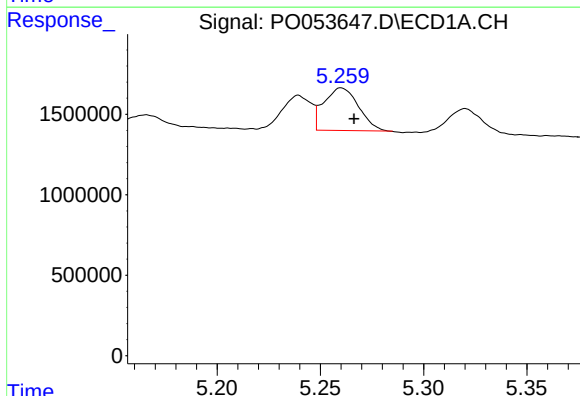
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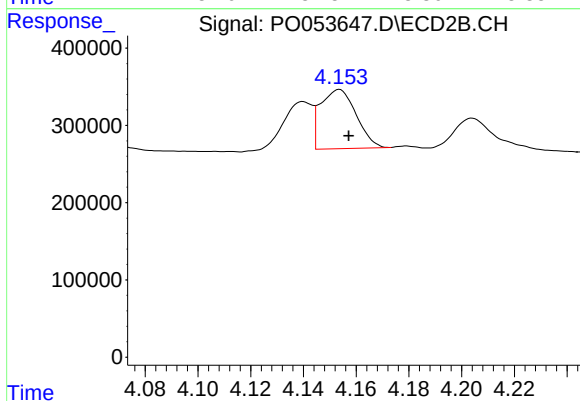
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.003 min
Response: 479789
Conc: 54.53 ng/ml m



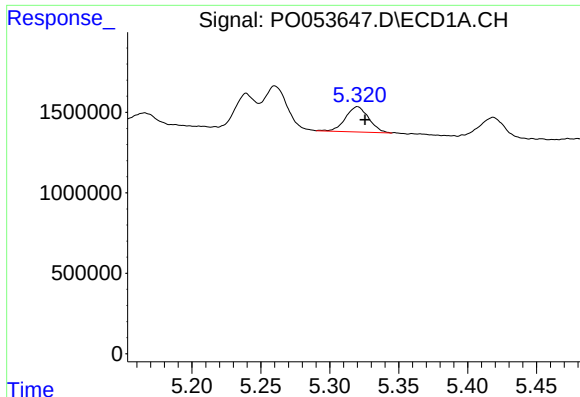
#4 AR-1016-2

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 3061345
Conc: 45.43 ng/ml m



#4 AR-1016-2

R.T.: 4.154 min
Delta R.T.: -0.003 min
Response: 718344
Conc: 50.88 ng/ml



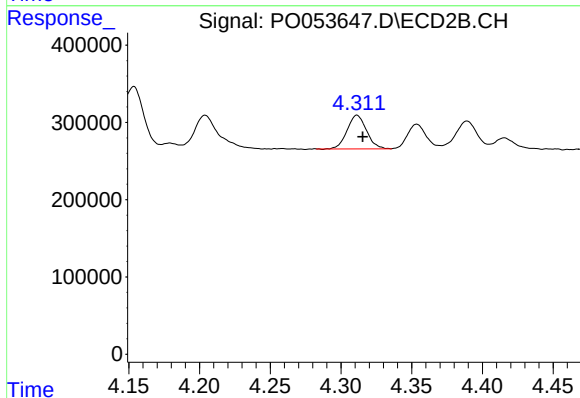
#5 AR-1016-3

R.T.: 5.320 min
Delta R.T.: -0.005 min
Response: 1836521
Conc: 46.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BSD

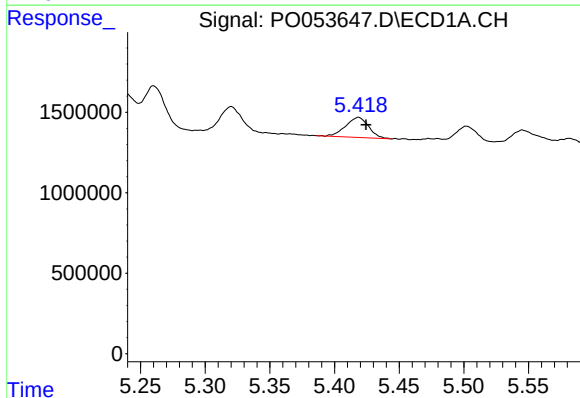
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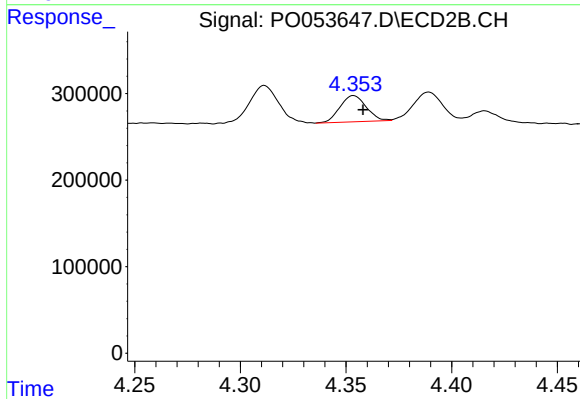
#5 AR-1016-3

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 415829
Conc: 52.69 ng/ml



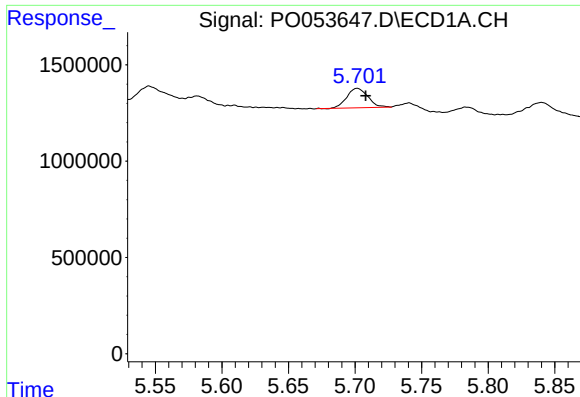
#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: -0.006 min
Response: 1556321
Conc: 48.90 ng/ml



#6 AR-1016-4

R.T.: 4.354 min
Delta R.T.: -0.004 min
Response: 262682
Conc: 50.23 ng/ml



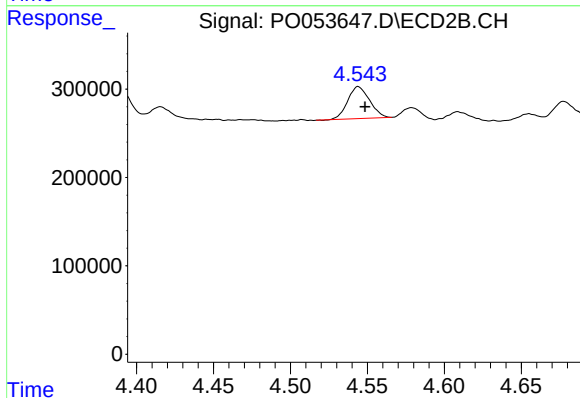
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 1095054
Conc: 39.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BSD

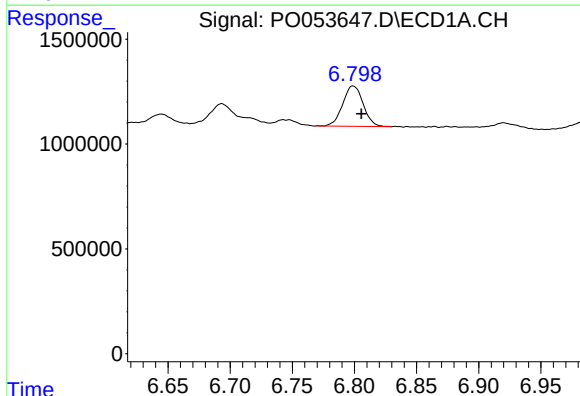
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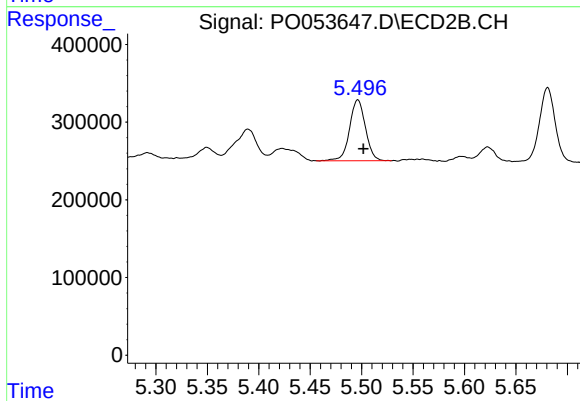
#7 AR-1016-5

R.T.: 4.544 min
Delta R.T.: -0.004 min
Response: 355935
Conc: 48.96 ng/ml



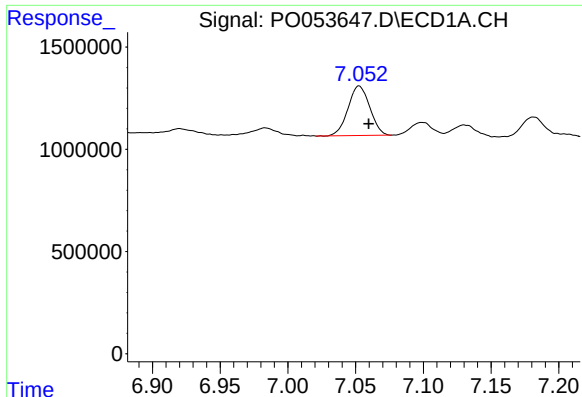
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.007 min
Response: 2199366
Conc: 45.12 ng/ml



#31 AR-1260-1

R.T.: 5.496 min
Delta R.T.: -0.005 min
Response: 844560
Conc: 55.46 ng/ml



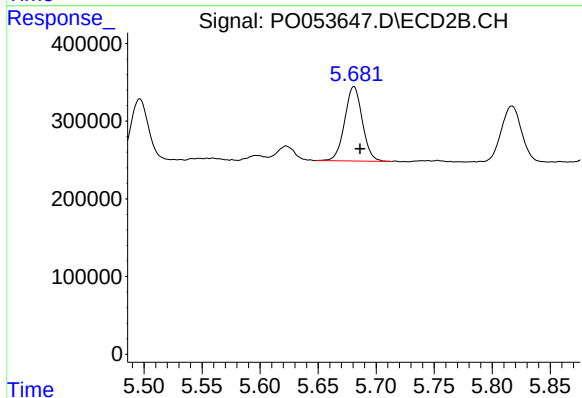
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 2705246
Conc: 43.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BSD

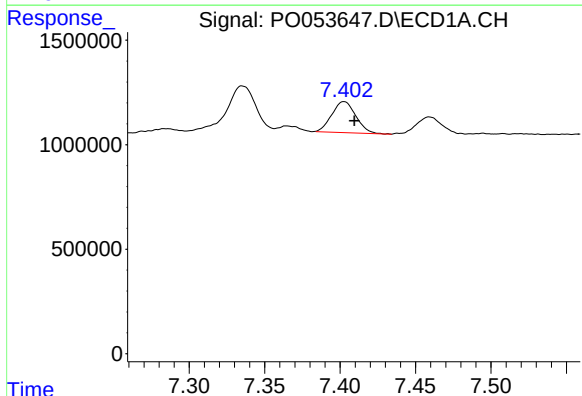
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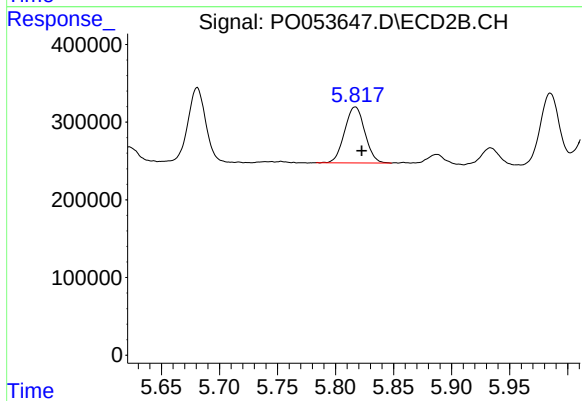
#32 AR-1260-2

R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 1010684
Conc: 54.51 ng/ml



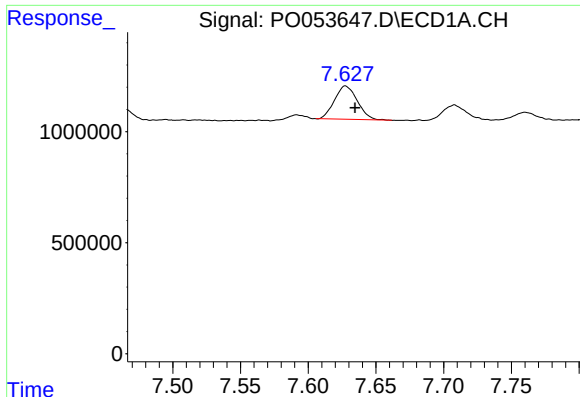
#33 AR-1260-3

R.T.: 7.403 min
Delta R.T.: -0.007 min
Response: 1641797
Conc: 41.97 ng/ml



#33 AR-1260-3

R.T.: 5.817 min
Delta R.T.: -0.006 min
Response: 874040
Conc: 51.13 ng/ml



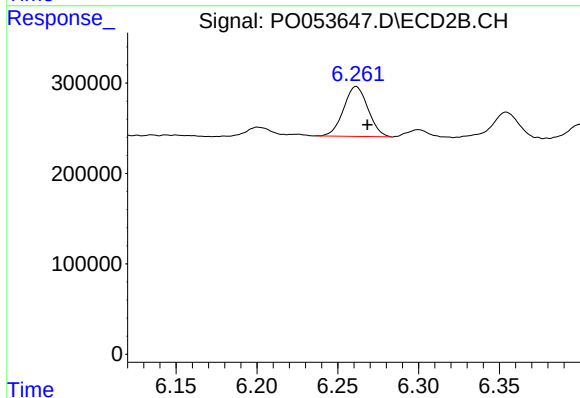
#34 AR-1260-4

R.T.: 7.627 min
Delta R.T.: -0.007 min
Response: 1762870
Conc: 40.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BSD

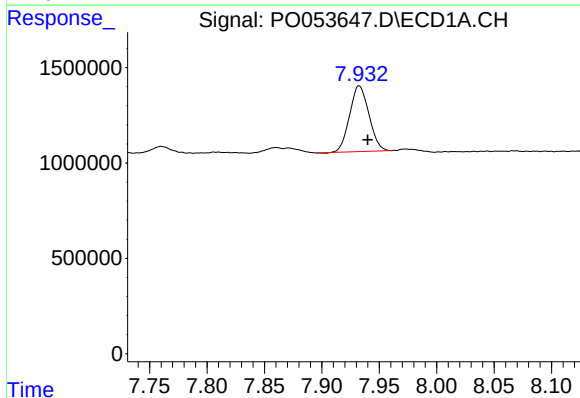
Manual Integrations
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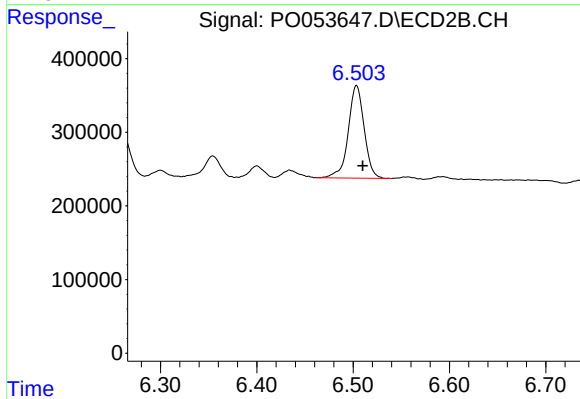
#34 AR-1260-4

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 580632
Conc: 52.73 ng/ml m



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.007 min
Response: 4055964
Conc: 44.56 ng/ml



#35 AR-1260-5

R.T.: 6.504 min
Delta R.T.: -0.006 min
Response: 1438544
Conc: 52.83 ng/ml