

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053646.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 16:03
 Operator : SM/SJ
 Sample : PB116746BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116746BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:42:06 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...	4.100	3.162	32415928	4732156	16.631	19.730
2) SA Decachlor...	9.488	7.769	17689876	5063681	18.150	20.279
Target Compounds						
3) L1 AR-1016-1	5.240	4.139	2020364	447618	44.870	50.877m
4) L1 AR-1016-2	5.260	4.153	3005381	687395	44.598	48.692
5) L1 AR-1016-3	5.321	4.311	1767044	397356	44.524	50.347
6) L1 AR-1016-4	5.419	4.353	1507980	238496	47.384	45.607
7) L1 AR-1016-5	5.701	4.544	1312434	334425	46.778m	46.002
31) L7 AR-1260-1	6.799	5.496	2140964	807072	43.923	53.003
32) L7 AR-1260-2	7.054	5.680	2698872	1010646	43.429	54.507 #
33) L7 AR-1260-3	7.403	5.817	1640116	850589	41.928	49.757
34) L7 AR-1260-4	7.628	6.261	1766939	573776	40.890	52.103m#
35) L7 AR-1260-5	7.933	6.504	4054142	1404683	44.536m	51.584

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053646.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 16:03
Operator : SM/SJ
Sample : PB116746BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

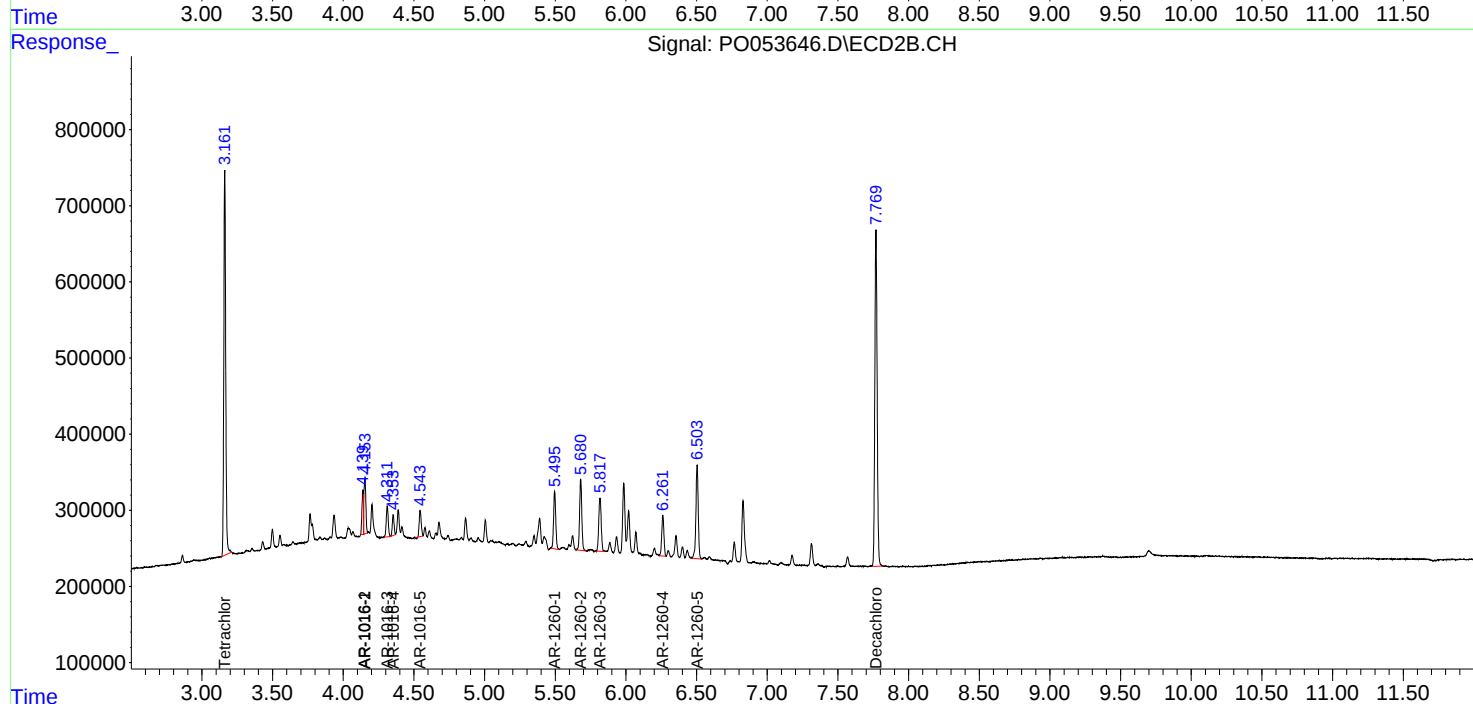
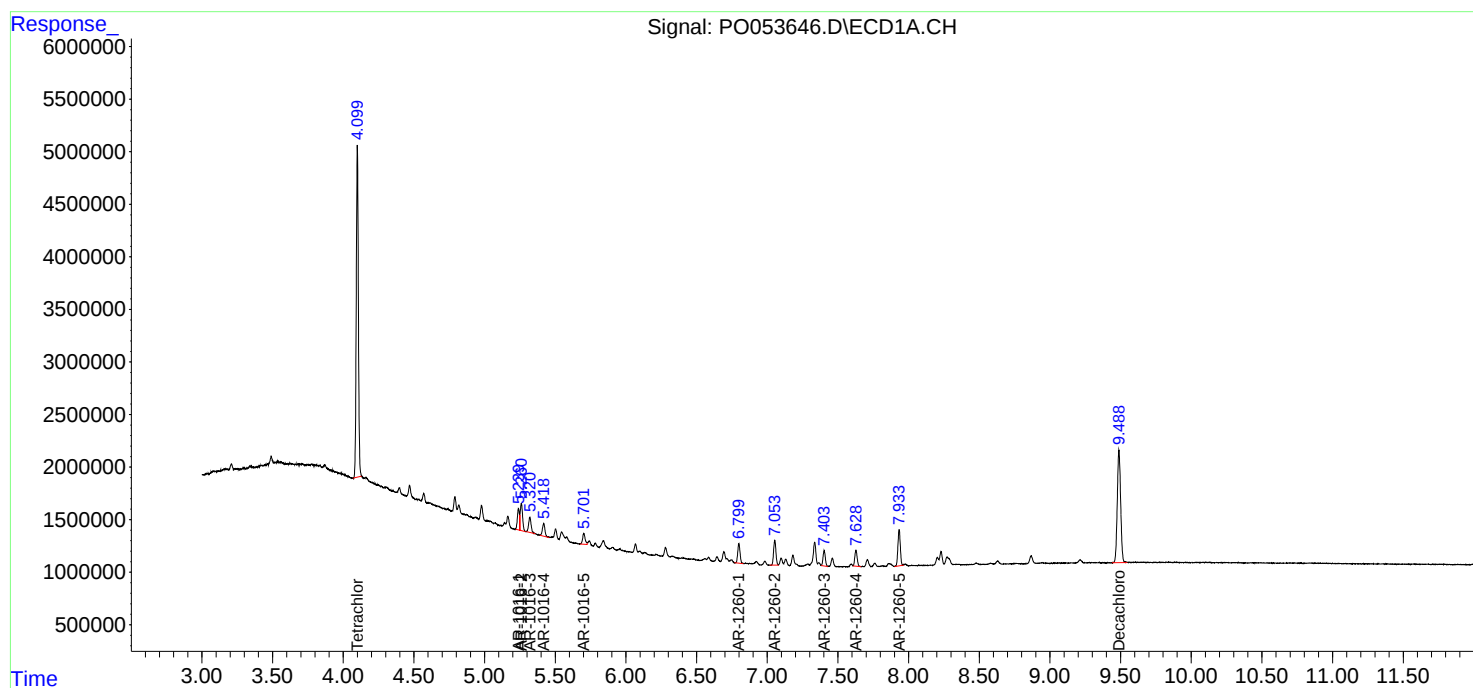
Instrument :
ECD_O
ClientSampled :
PB116746BS

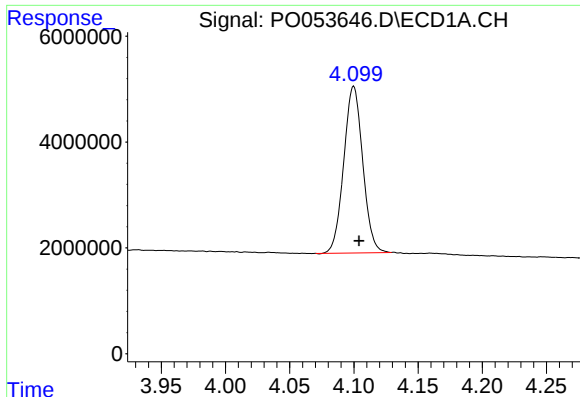
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:42:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





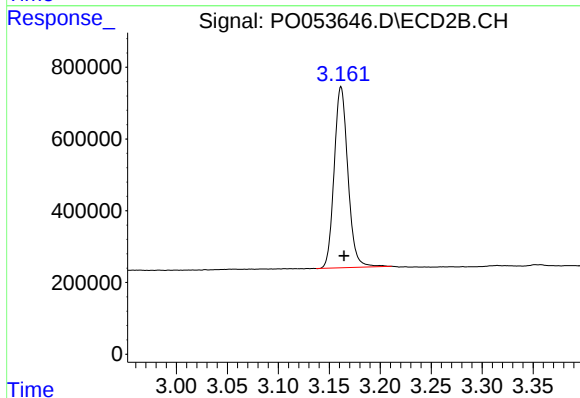
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: -0.004 min
Response: 32415928
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BS

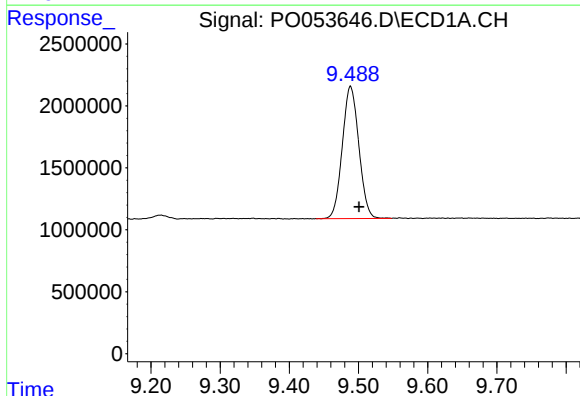
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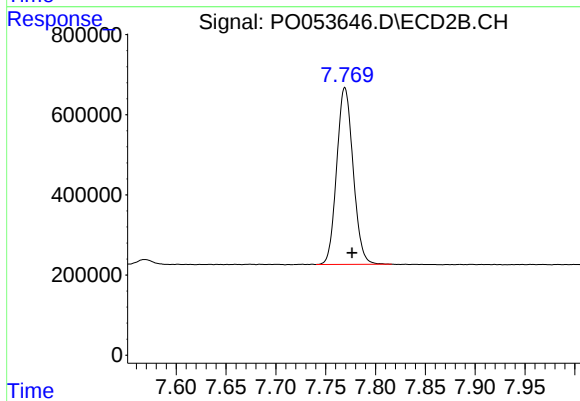
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.003 min
Response: 4732156
Conc: 19.73 ng/ml



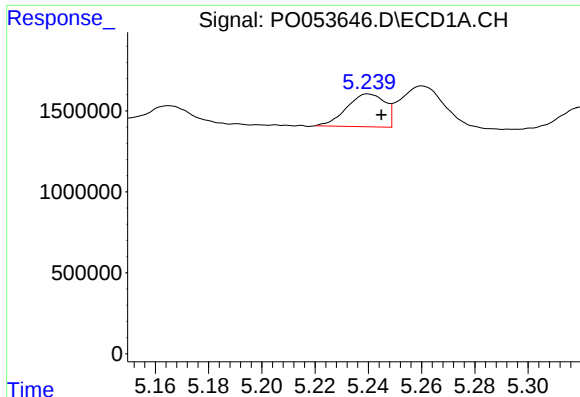
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.013 min
Response: 17689876
Conc: 18.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: -0.007 min
Response: 5063681
Conc: 20.28 ng/ml



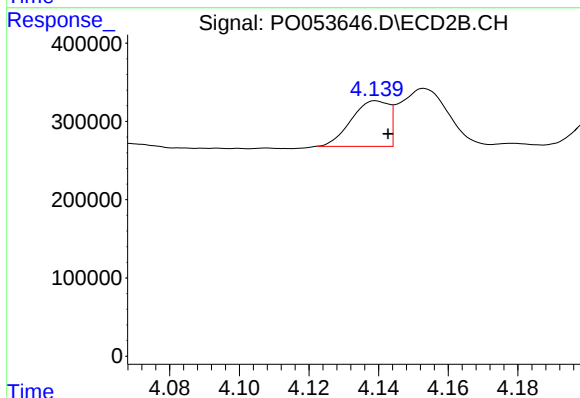
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.005 min
Response: 2020364
Conc: 44.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BS

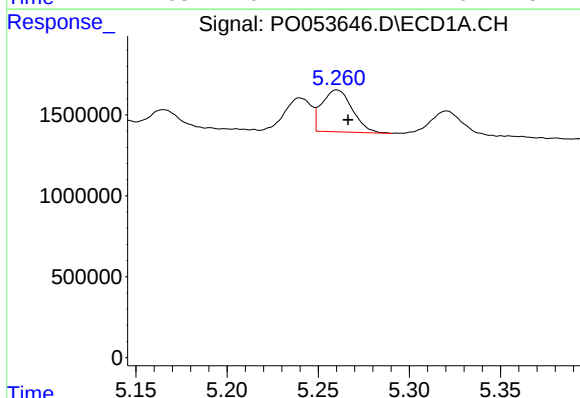
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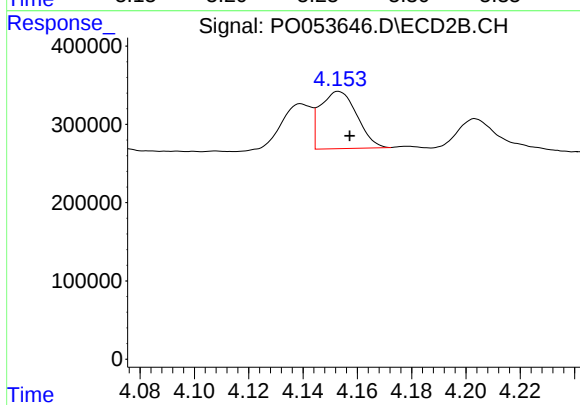
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.004 min
Response: 447618
Conc: 50.88 ng/ml m



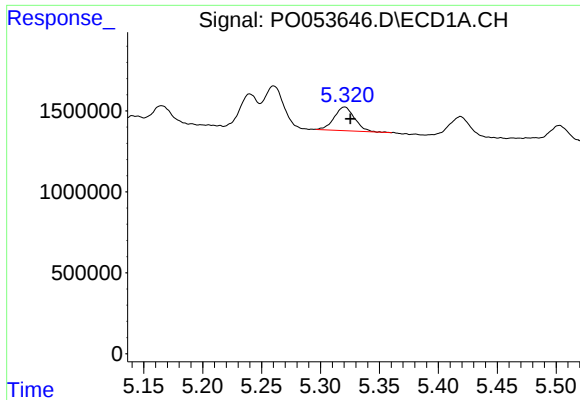
#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 3005381
Conc: 44.60 ng/ml



#4 AR-1016-2

R.T.: 4.153 min
Delta R.T.: -0.004 min
Response: 687395
Conc: 48.69 ng/ml



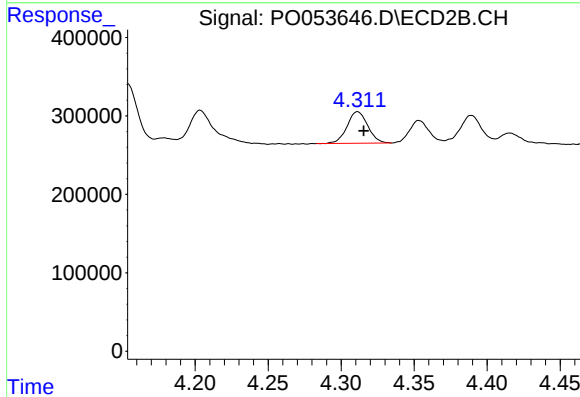
#5 AR-1016-3

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 1767044
Conc: 44.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BS

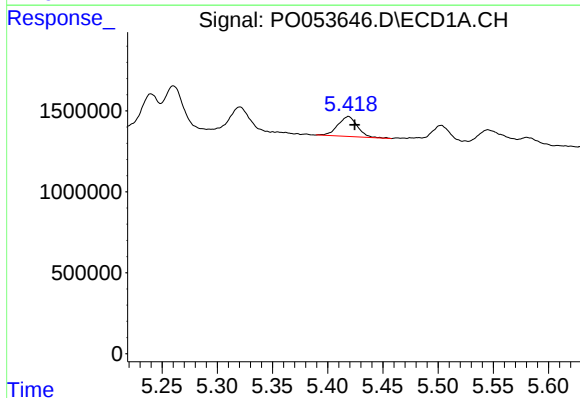
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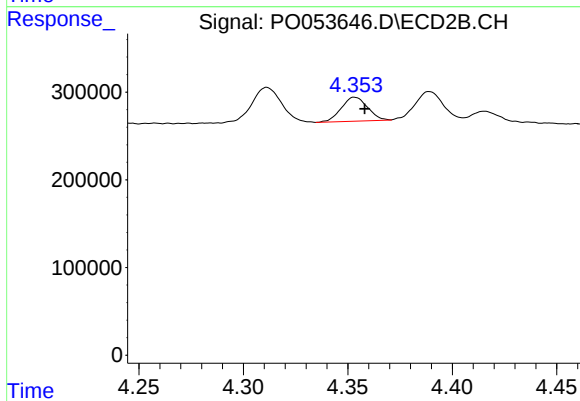
#5 AR-1016-3

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 397356
Conc: 50.35 ng/ml



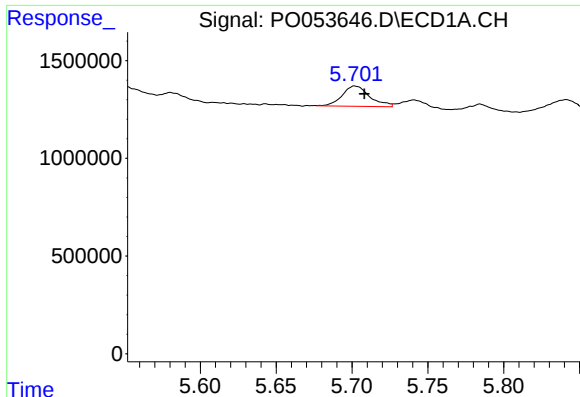
#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: -0.005 min
Response: 1507980
Conc: 47.38 ng/ml



#6 AR-1016-4

R.T.: 4.353 min
Delta R.T.: -0.005 min
Response: 238496
Conc: 45.61 ng/ml



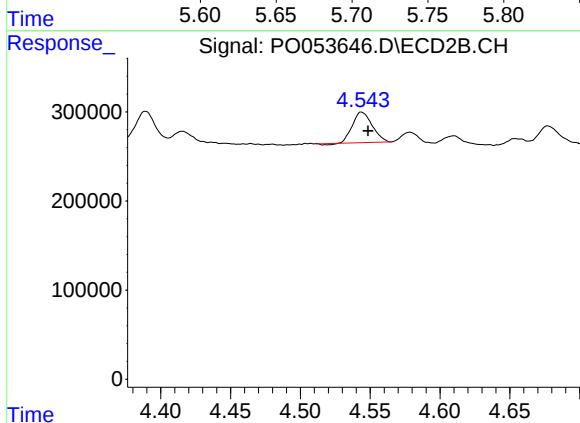
#7 AR-1016-5

R.T.: 5.701 min
Delta R.T.: -0.007 min
Response: 1312434
Conc: 46.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116746BS

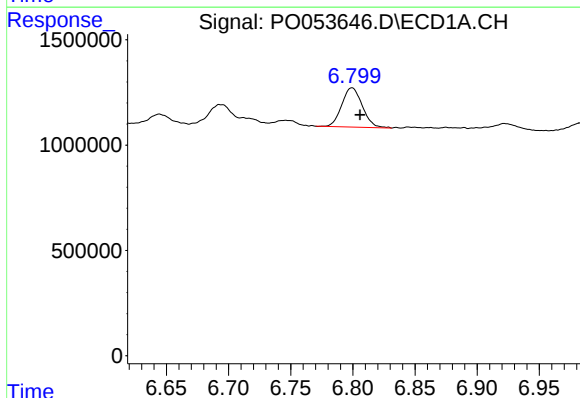
Manual Integrations
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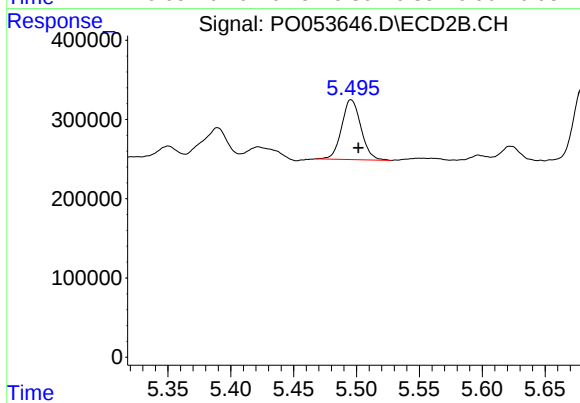
#7 AR-1016-5

R.T.: 4.544 min
Delta R.T.: -0.005 min
Response: 334425
Conc: 46.00 ng/ml



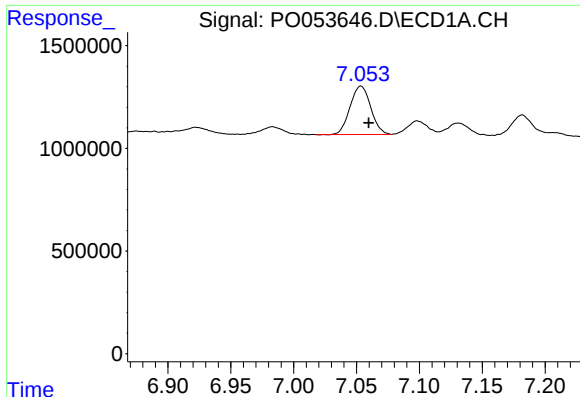
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.006 min
Response: 2140964
Conc: 43.92 ng/ml



#31 AR-1260-1

R.T.: 5.496 min
Delta R.T.: -0.006 min
Response: 807072
Conc: 53.00 ng/ml



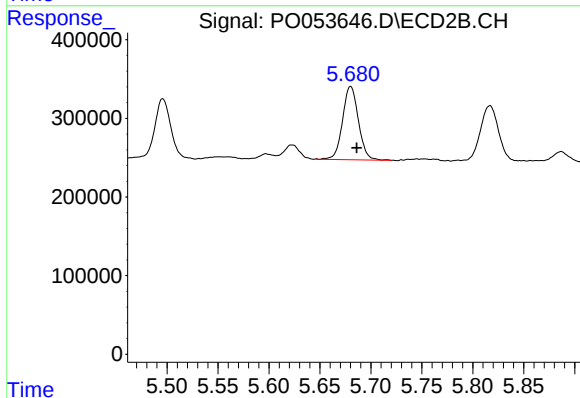
#32 AR-1260-2

R.T.: 7.054 min
Delta R.T.: -0.006 min
Response: 2698872
Conc: 43.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BS

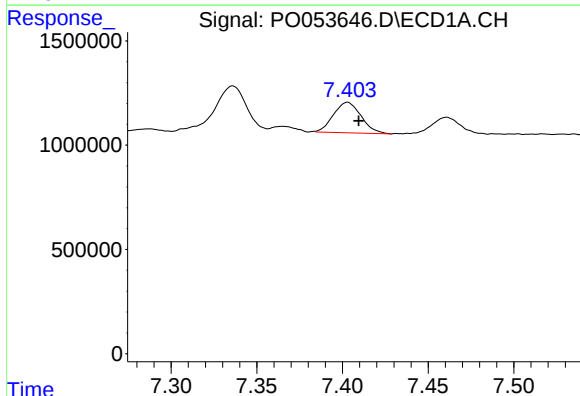
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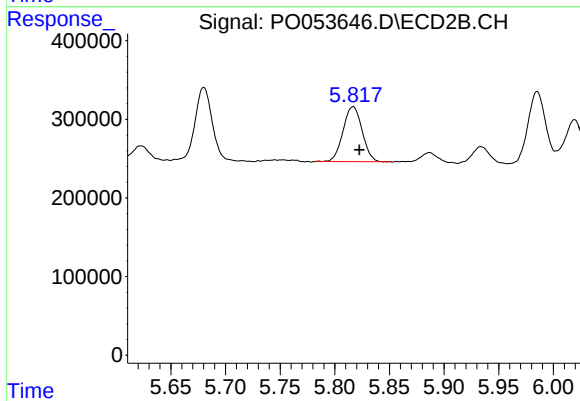
#32 AR-1260-2

R.T.: 5.680 min
Delta R.T.: -0.006 min
Response: 1010646
Conc: 54.51 ng/ml



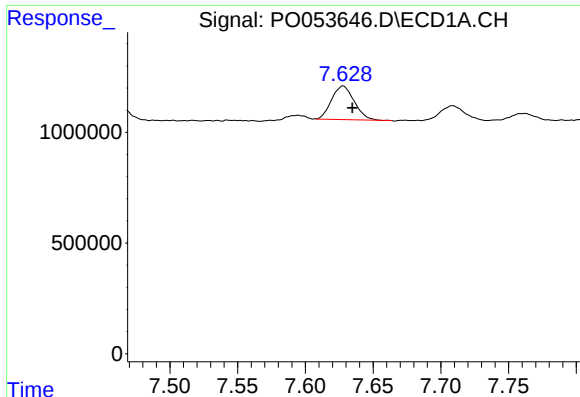
#33 AR-1260-3

R.T.: 7.403 min
Delta R.T.: -0.006 min
Response: 1640116
Conc: 41.93 ng/ml



#33 AR-1260-3

R.T.: 5.817 min
Delta R.T.: -0.006 min
Response: 850589
Conc: 49.76 ng/ml



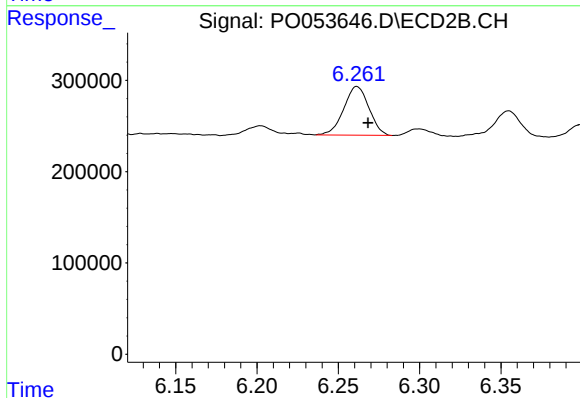
#34 AR-1260-4

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 1766939
Conc: 40.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116746BS

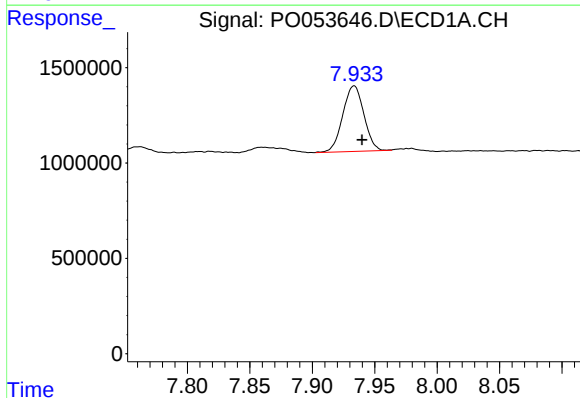
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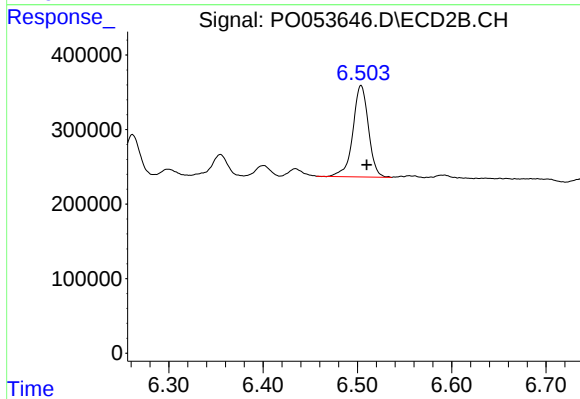
#34 AR-1260-4

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 573776
Conc: 52.10 ng/ml m



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.007 min
Response: 4054142
Conc: 44.54 ng/ml m



#35 AR-1260-5

R.T.: 6.504 min
Delta R.T.: -0.006 min
Response: 1404683
Conc: 51.58 ng/ml