

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053813.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 18:00
 Operator : SM/SJ
 Sample : PB116962BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116962BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:36:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.077	3.147	77675887	4977283	21.852	18.233
2) SA Decachlor...	9.441	7.740	21174176	4855035	16.863	17.372
Target Compounds						
3) L1 AR-1016-1	5.212	4.120	14091160	1634075	193.712	176.597
4) L1 AR-1016-2	5.234	4.133	21449973	2796347	205.210	193.159
5) L1 AR-1016-3	5.293	4.290	11386124	1358995	193.732	170.449m
6) L1 AR-1016-4	5.392	4.332	9692743	976949	189.376	179.764
7) L1 AR-1016-5	5.674	4.522	8424626	1472383	194.910	191.805m
31) L7 AR-1260-1	6.768	5.471	13460211	2745771	203.097	174.236
32) L7 AR-1260-2	7.021	5.655	14409408	3384060	171.798	178.249
33) L7 AR-1260-3	7.370	5.791	8890256	2984627	170.215	170.805
34) L7 AR-1260-4	7.596	6.235	9601842	1973792	175.368	170.510
35) L7 AR-1260-5	7.901	6.477	19520756	4954291	163.971	168.638

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053813.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 18:00
Operator : SM/SJ
Sample : PB116962BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

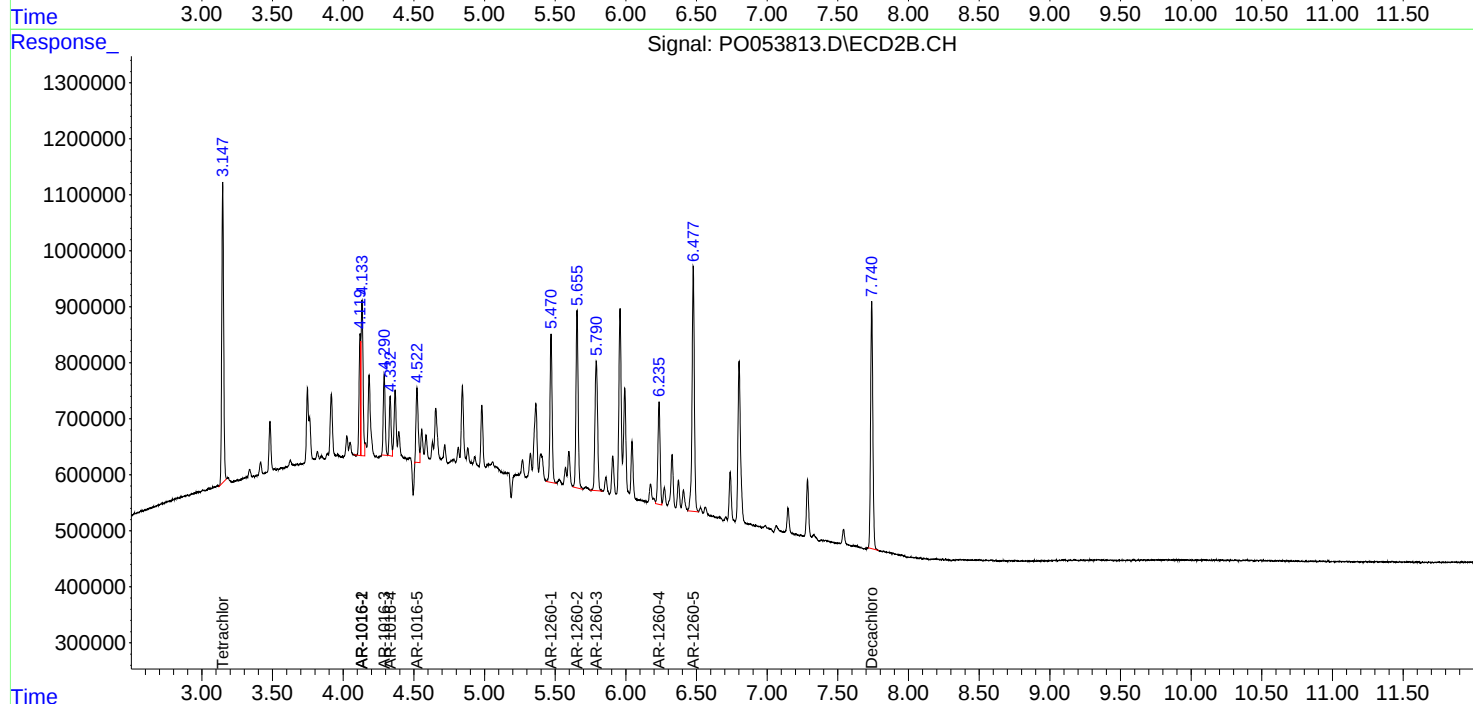
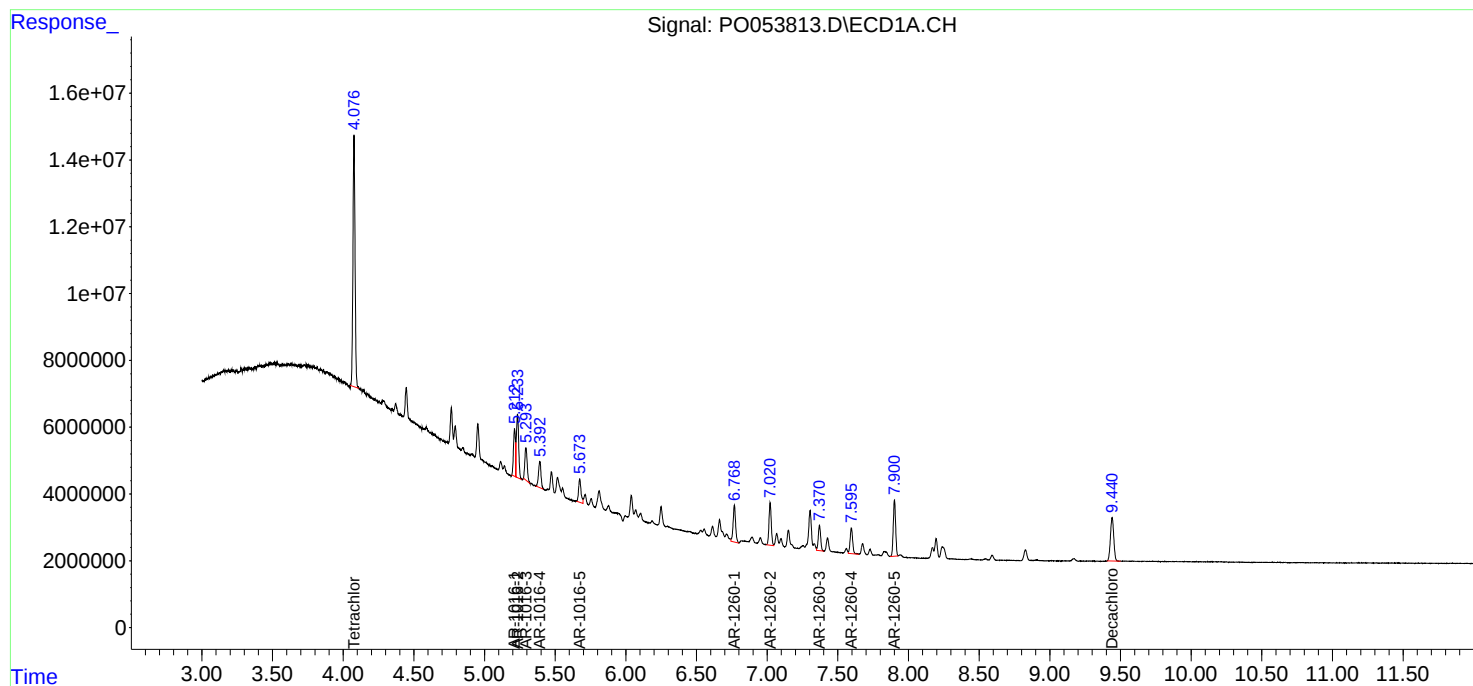
Instrument :
ECD_O
ClientSampled :
PB116962BS

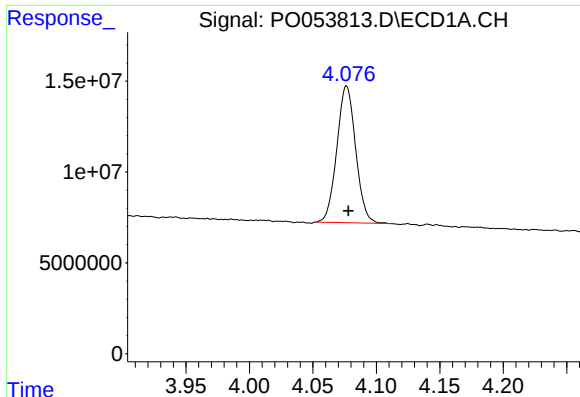
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:36:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response 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





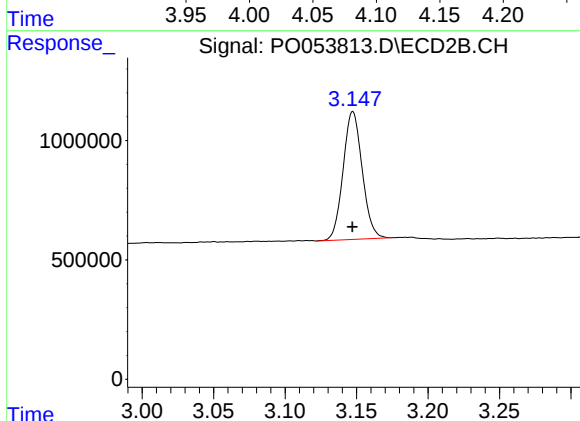
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 77675887
Conc: 21.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116962BS

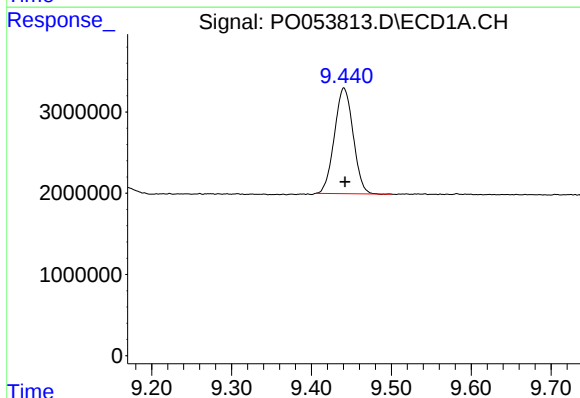
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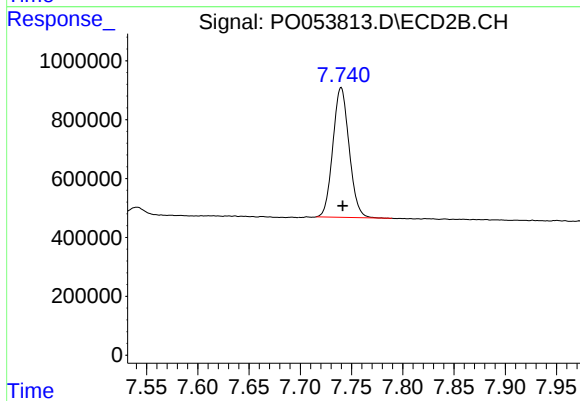
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 4977283
Conc: 18.23 ng/ml



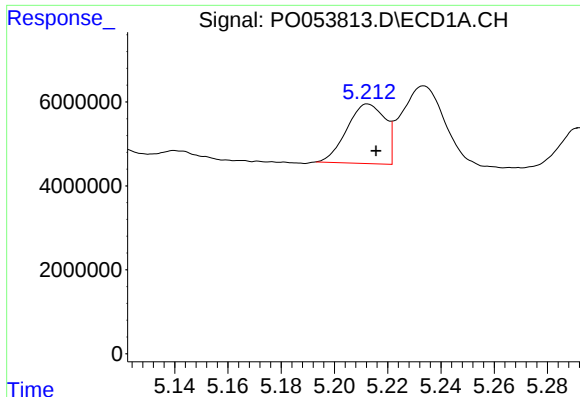
#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: -0.002 min
Response: 21174176
Conc: 16.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 4855035
Conc: 17.37 ng/ml



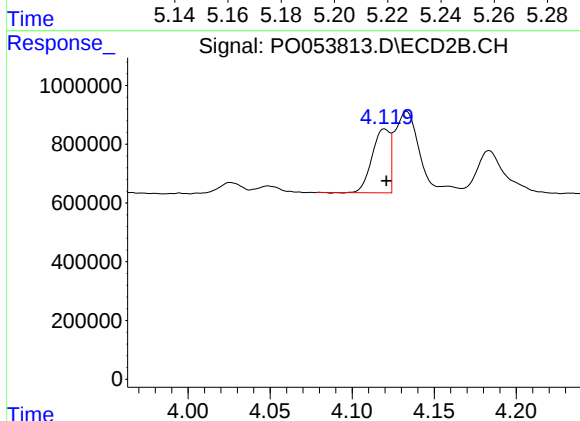
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: -0.003 min
Response: 14091160
Conc: 193.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116962BS

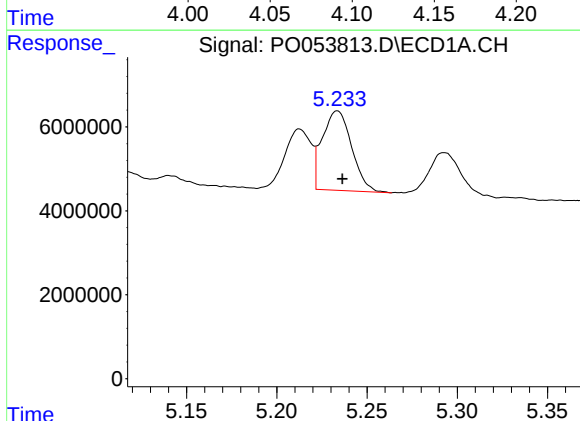
Manual Integrations
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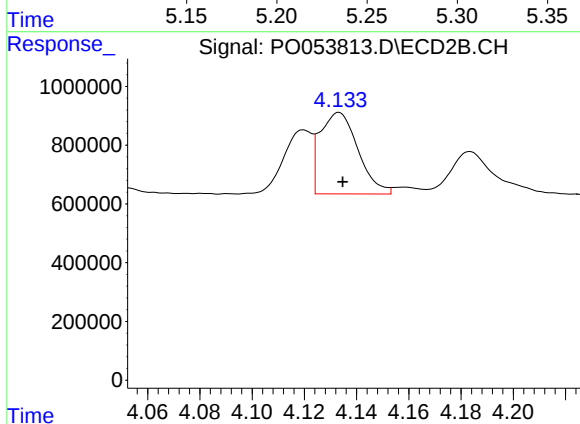
#3 AR-1016-1

R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 1634075
Conc: 176.60 ng/ml



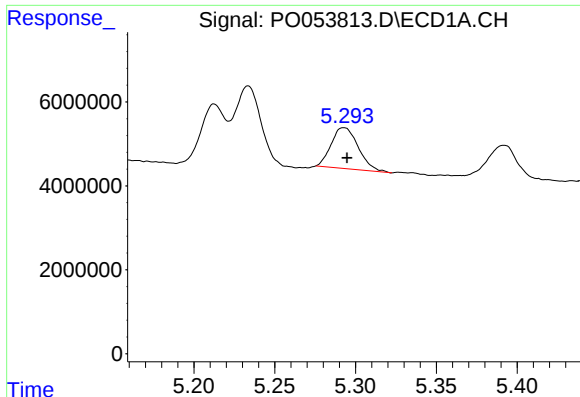
#4 AR-1016-2

R.T.: 5.234 min
Delta R.T.: -0.003 min
Response: 21449973
Conc: 205.21 ng/ml



#4 AR-1016-2

R.T.: 4.133 min
Delta R.T.: -0.001 min
Response: 2796347
Conc: 193.16 ng/ml



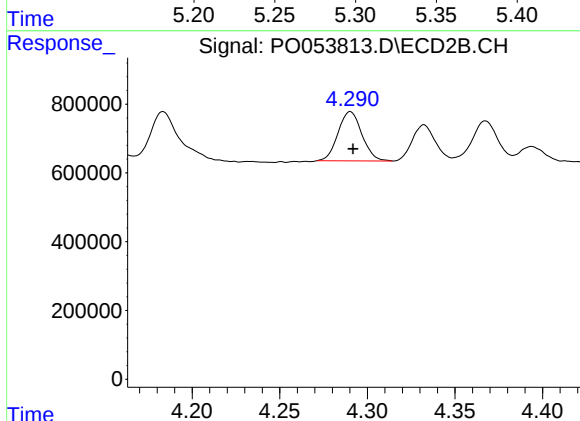
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 11386124
Conc: 193.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116962BS

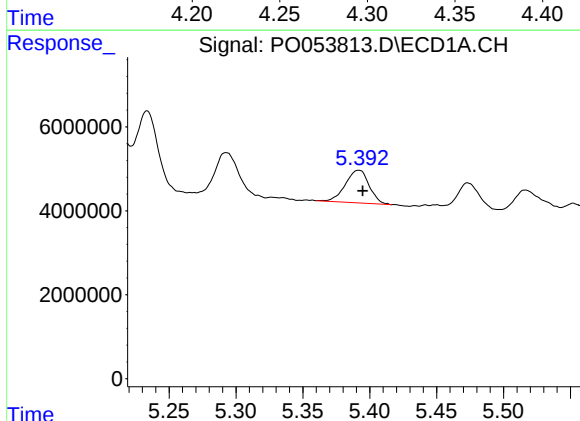
Manual Integrations
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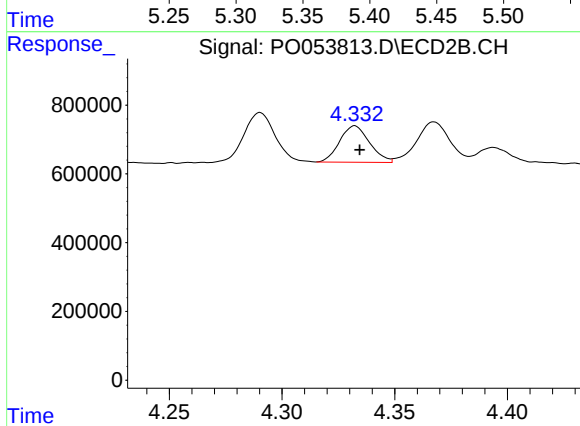
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: -0.002 min
Response: 1358995
Conc: 170.45 ng/ml m



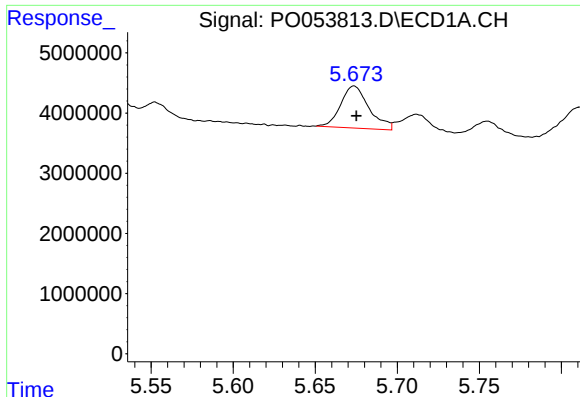
#6 AR-1016-4

R.T.: 5.392 min
Delta R.T.: -0.003 min
Response: 9692743
Conc: 189.38 ng/ml



#6 AR-1016-4

R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 976949
Conc: 179.76 ng/ml



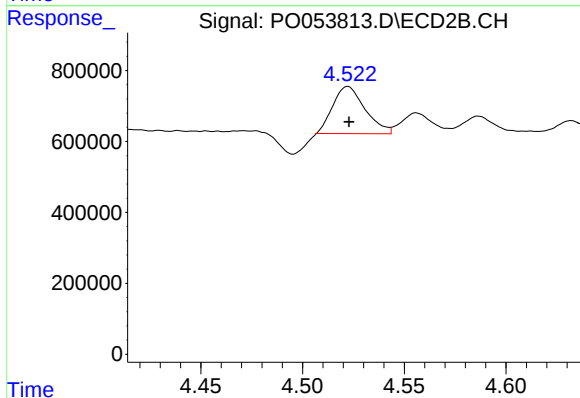
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: -0.001 min
Response: 8424626
Conc: 194.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116962BS

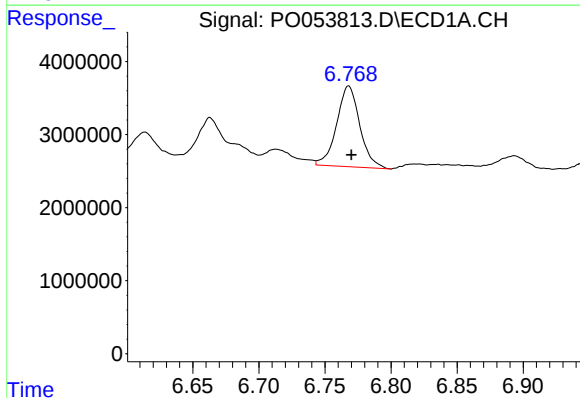
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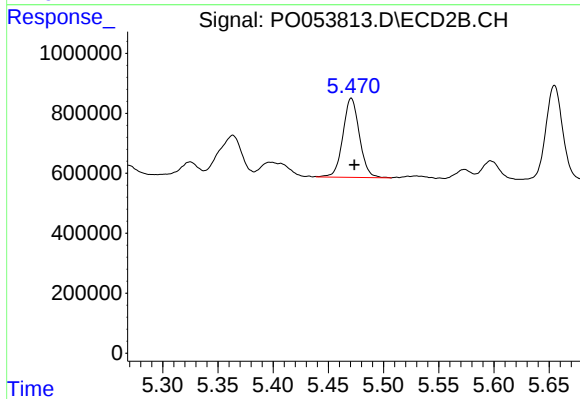
#7 AR-1016-5

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 1472383
Conc: 191.81 ng/ml m



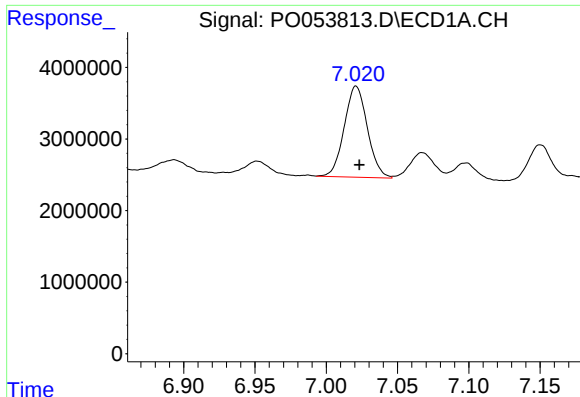
#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 13460211
Conc: 203.10 ng/ml



#31 AR-1260-1

R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 2745771
Conc: 174.24 ng/ml



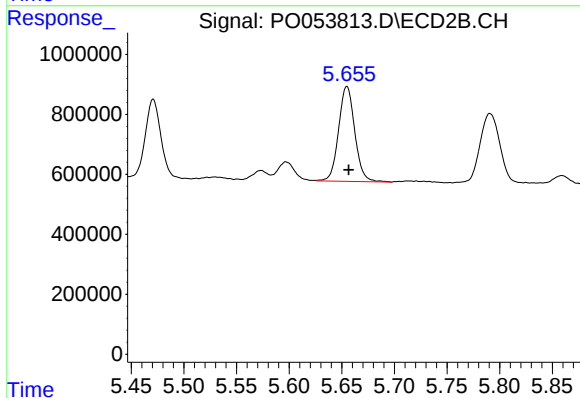
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 14409408
Conc: 171.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116962BS

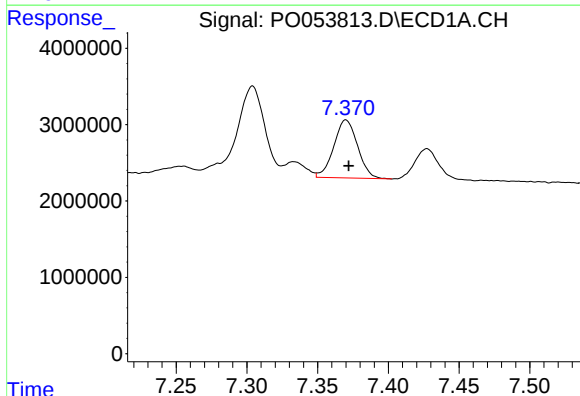
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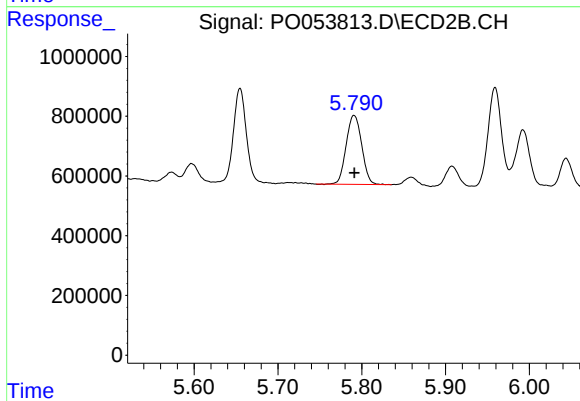
#32 AR-1260-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 3384060
Conc: 178.25 ng/ml



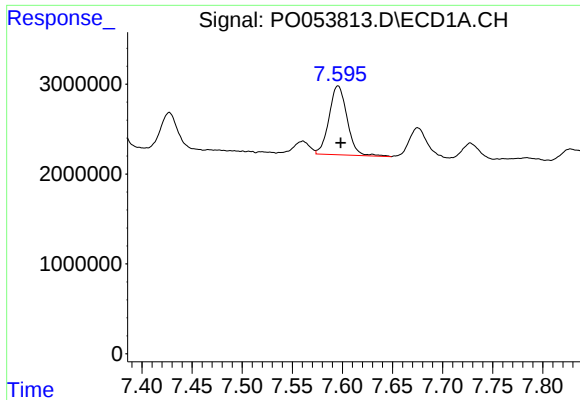
#33 AR-1260-3

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 8890256
Conc: 170.21 ng/ml



#33 AR-1260-3

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 2984627
Conc: 170.80 ng/ml



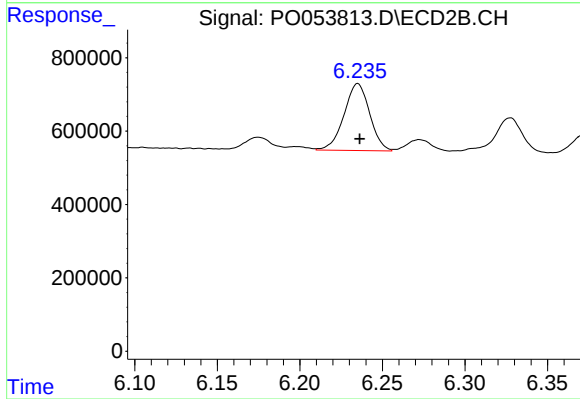
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 9601842
Conc: 175.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116962BS

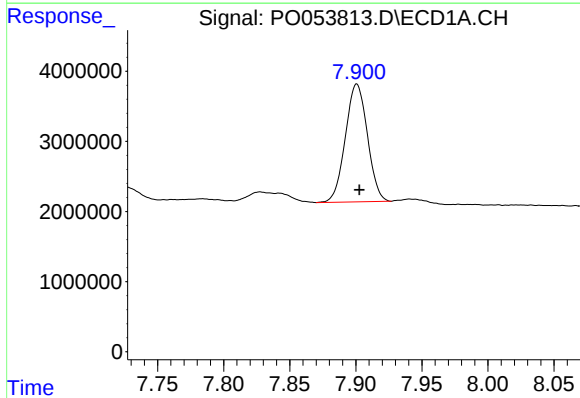
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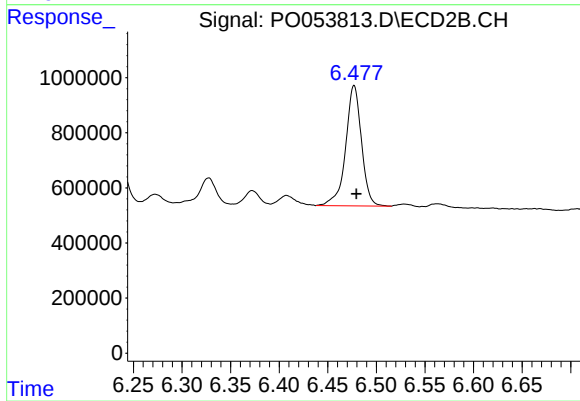
#34 AR-1260-4

R.T.: 6.235 min
Delta R.T.: -0.001 min
Response: 1973792
Conc: 170.51 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 19520756
Conc: 163.97 ng/ml



#35 AR-1260-5

R.T.: 6.477 min
Delta R.T.: -0.002 min
Response: 4954291
Conc: 168.64 ng/ml