

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061819\
 Data File : P0057240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2019 20:38
 Operator : SM/SJ
 Sample : K3419-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:28:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.237	3.560	1091213	851998	28.504	25.835
2) SA Decachlor...	9.794	8.483	906317	616406	18.465	17.287m
Target Compounds						
3) L1 AR-1016-1	5.396	4.625	258765	179277	143.868m	142.455m
4) L1 AR-1016-2	5.418	4.644	343509	256363	136.798m	142.295
5) L1 AR-1016-3	5.478	4.818	217730	135799	135.463m	137.735
6) L1 AR-1016-4	5.576	4.859	172880	112205	131.788m	135.539
7) L1 AR-1016-5	5.867	5.069	161017	138876	116.543m	129.461m
31) L7 AR-1260-1	6.982	6.088	777887	633820	303.130	316.850
32) L7 AR-1260-2	7.239	6.276	898655	748815	297.158	303.784
33) L7 AR-1260-3	7.595	6.427	567703	673553	235.654	300.261 #
34) L7 AR-1260-4	7.819	6.893	631165	476005	240.975	255.776m
35) L7 AR-1260-5	8.128	7.137	1179012	1105147	246.548m	256.276

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061819\
Data File : PO057240.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2019 20:38
Operator : SM/SJ
Sample : K3419-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

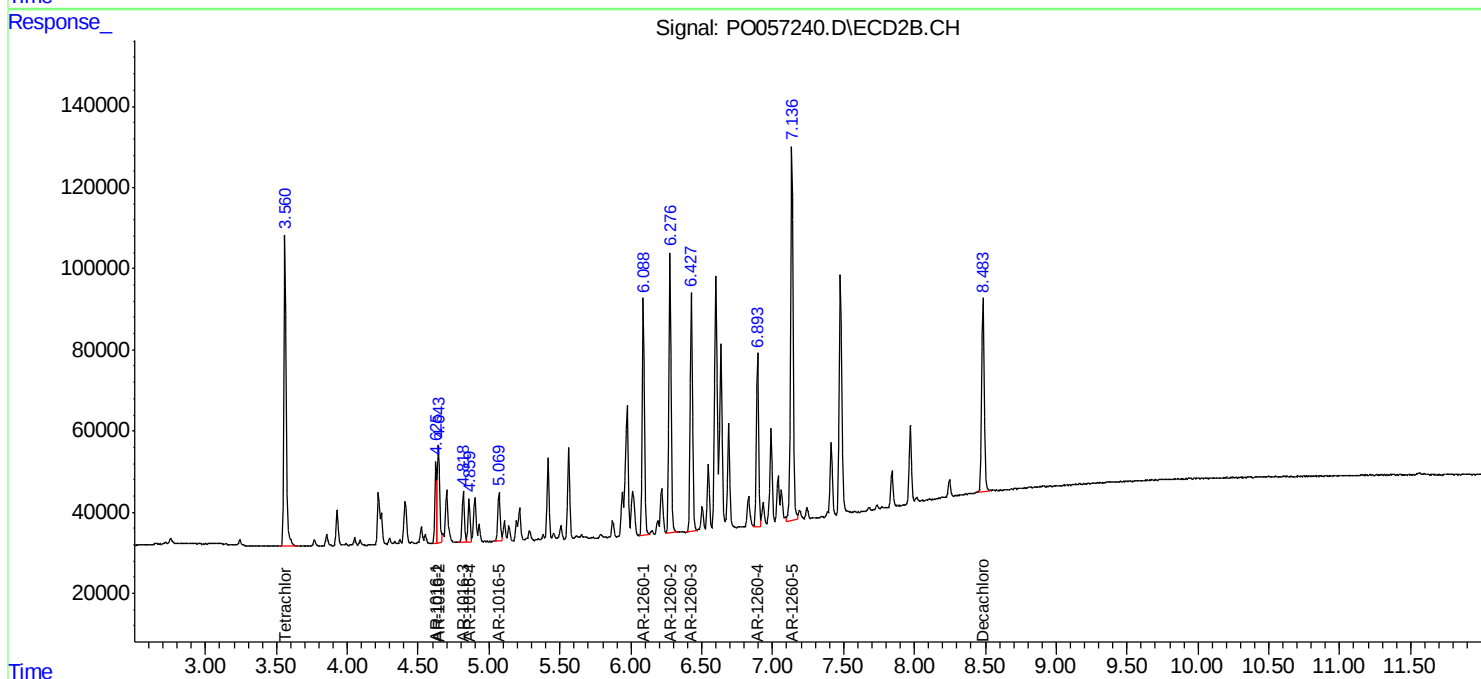
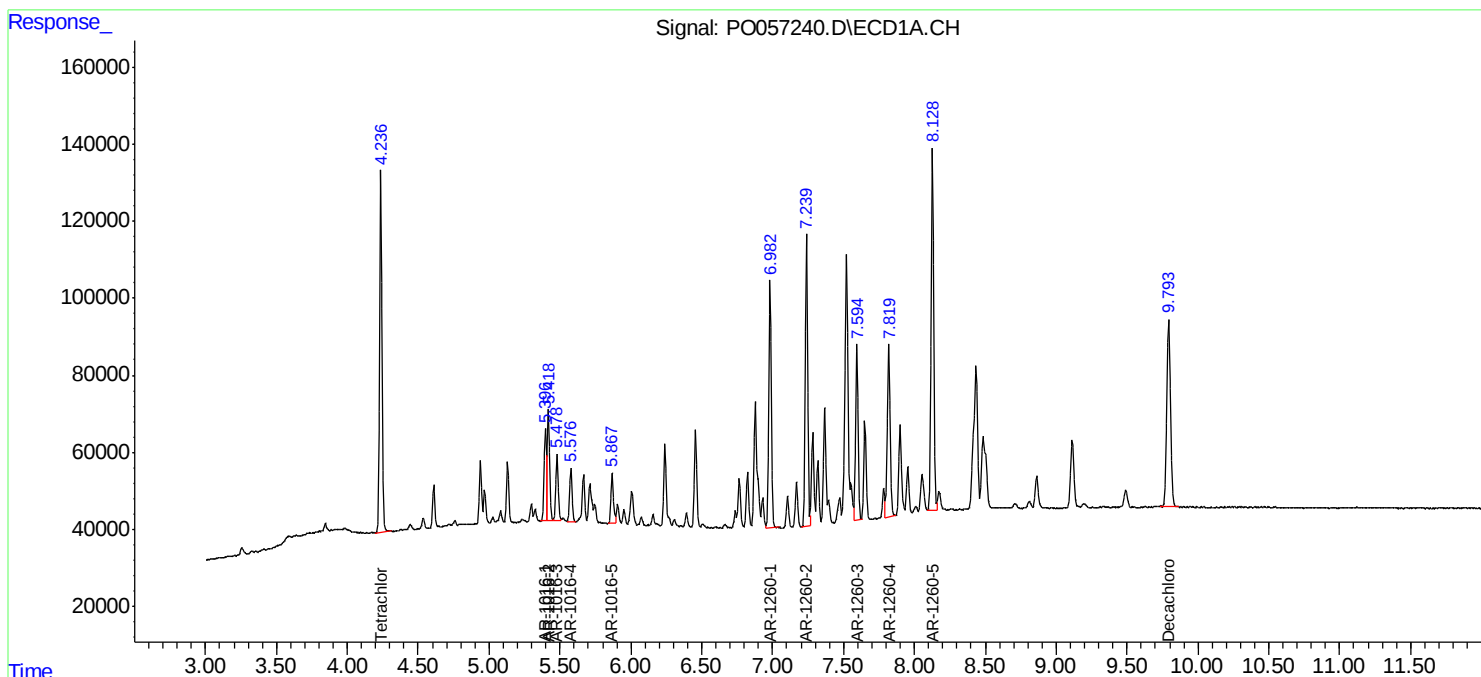
Instrument :
ECD_O
ClientSampled :
TP-AMS

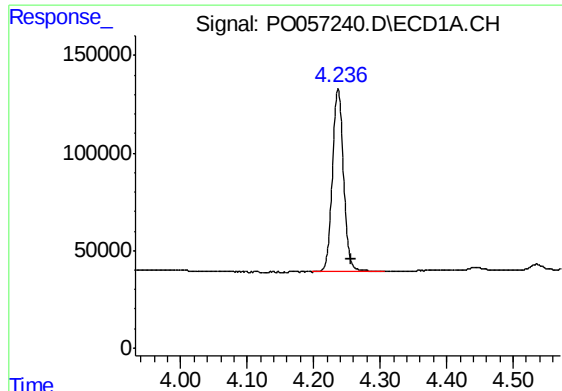
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:28:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





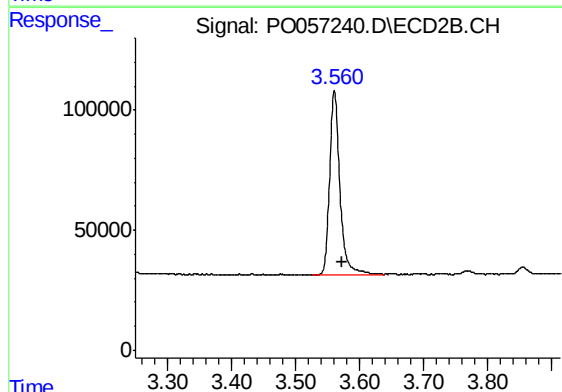
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: -0.019 min
Response: 1091213
Conc: 28.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMS

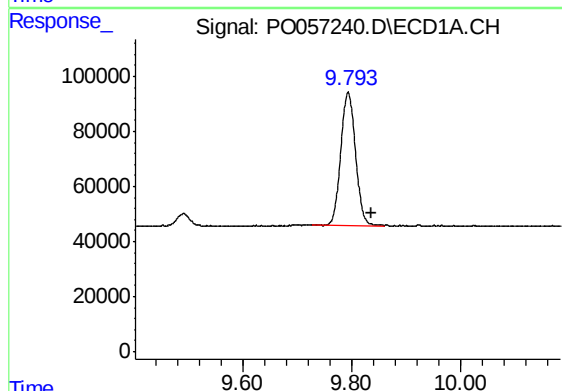
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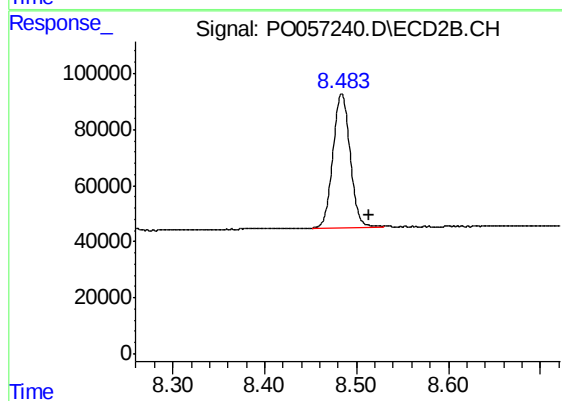
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 851998
Conc: 25.83 ng/ml



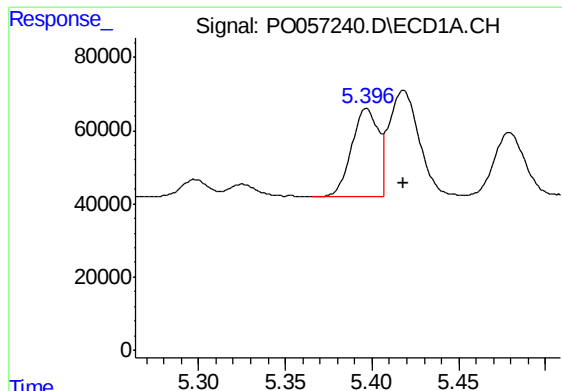
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.043 min
Response: 906317
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.030 min
Response: 616406
Conc: 17.29 ng/ml m



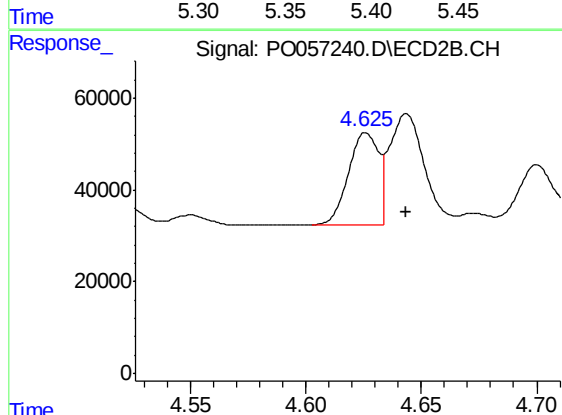
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.022 min
Response: 258765
Conc: 143.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

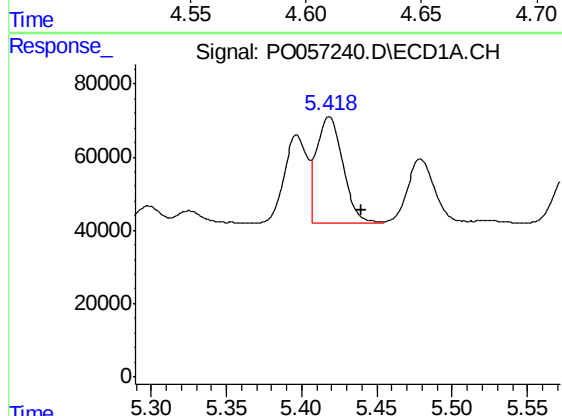
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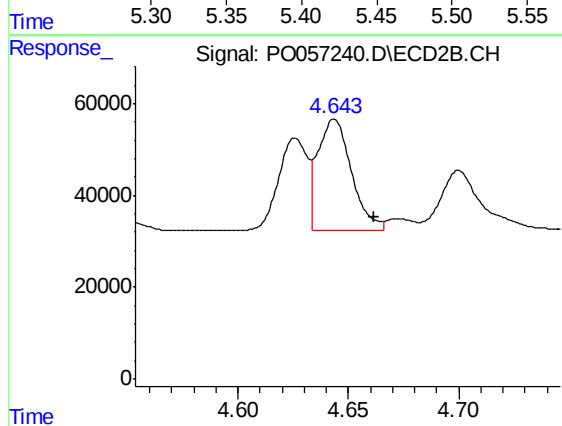
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.018 min
Response: 179277
Conc: 142.45 ng/ml m



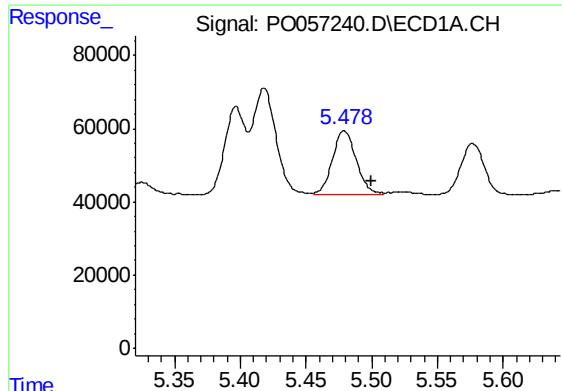
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: -0.022 min
Response: 343509
Conc: 136.80 ng/ml m



#4 AR-1016-2

R.T.: 4.644 min
Delta R.T.: -0.018 min
Response: 256363
Conc: 142.30 ng/ml



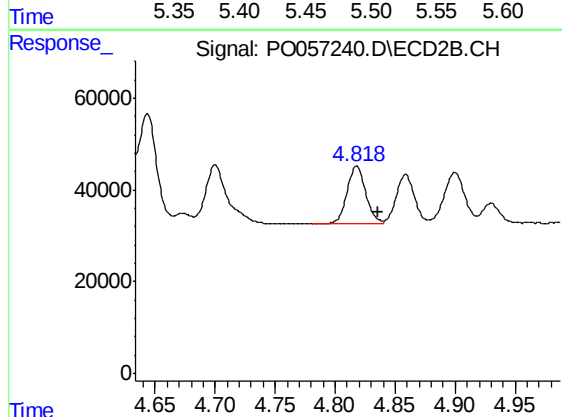
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.022 min
Response: 217730
Conc: 135.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

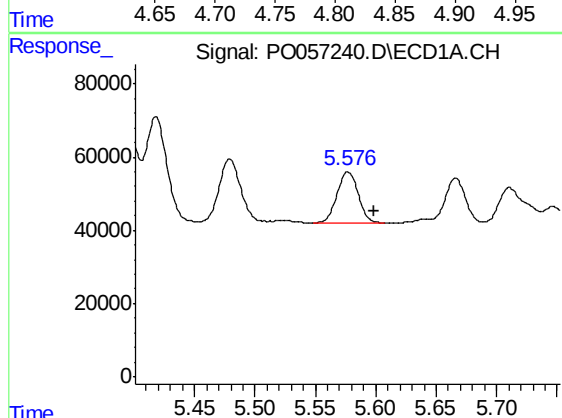
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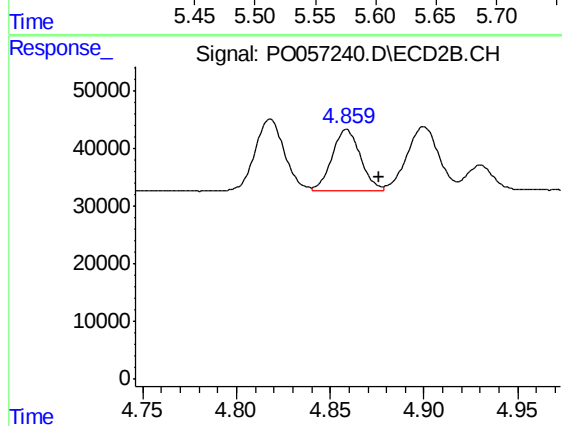
#5 AR-1016-3

R.T.: 4.818 min
Delta R.T.: -0.018 min
Response: 135799
Conc: 137.74 ng/ml



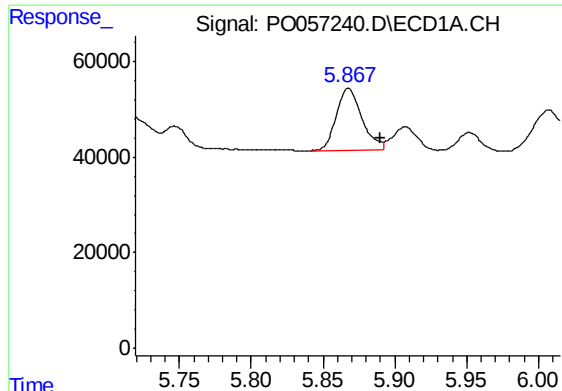
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.023 min
Response: 172880
Conc: 131.79 ng/ml m



#6 AR-1016-4

R.T.: 4.859 min
Delta R.T.: -0.017 min
Response: 112205
Conc: 135.54 ng/ml



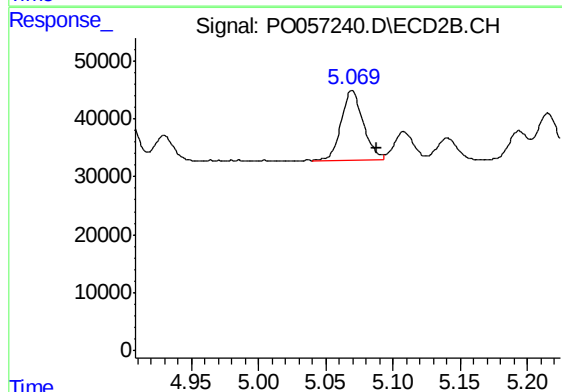
#7 AR-1016-5

R.T.: 5.867 min
Delta R.T.: -0.023 min
Response: 161017
Conc: 116.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

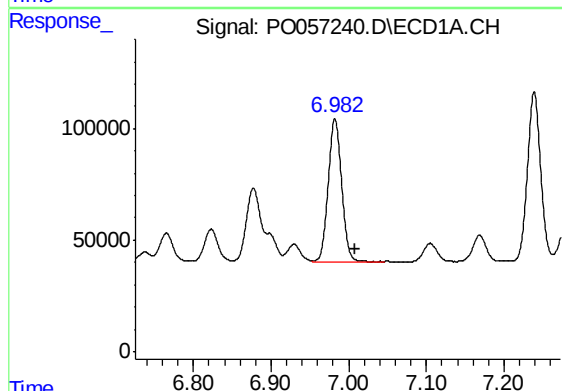
Manual Integrations
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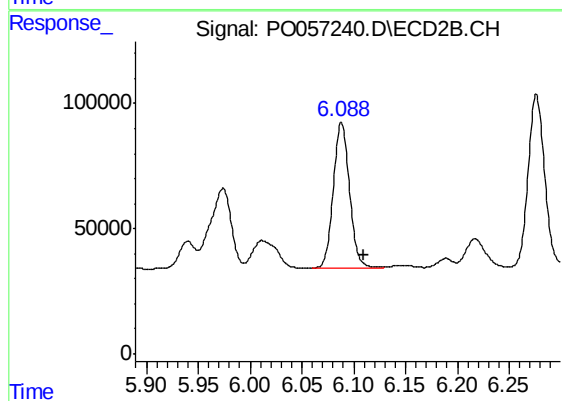
#7 AR-1016-5

R.T.: 5.069 min
Delta R.T.: -0.019 min
Response: 138876
Conc: 129.46 ng/ml m



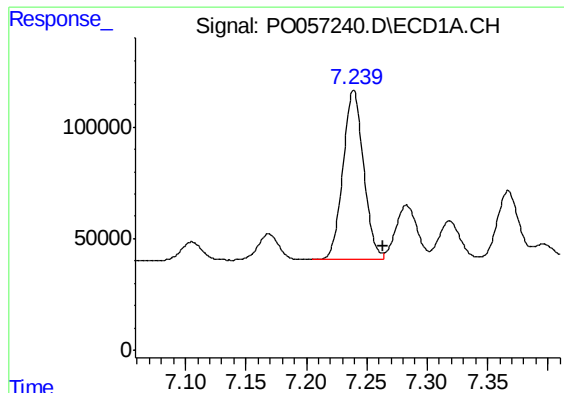
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.025 min
Response: 777887
Conc: 303.13 ng/ml



#31 AR-1260-1

R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 633820
Conc: 316.85 ng/ml



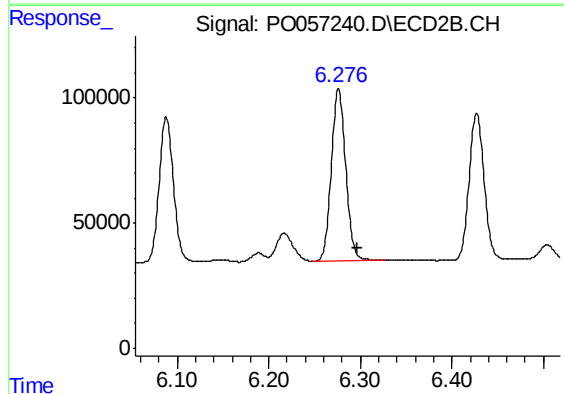
#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.025 min
Response: 898655
Conc: 297.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMS

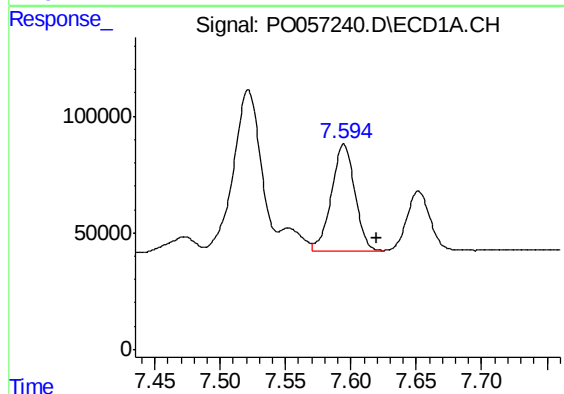
Manual Integrations
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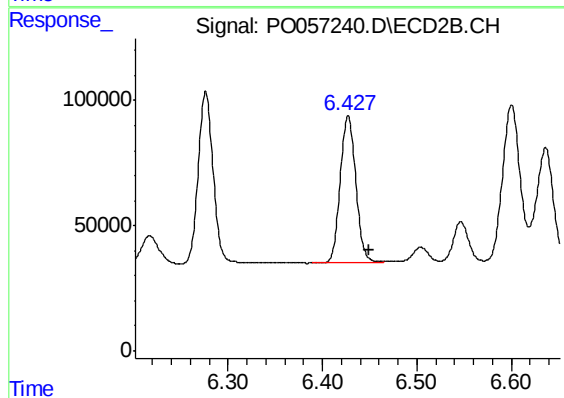
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: -0.021 min
Response: 748815
Conc: 303.78 ng/ml



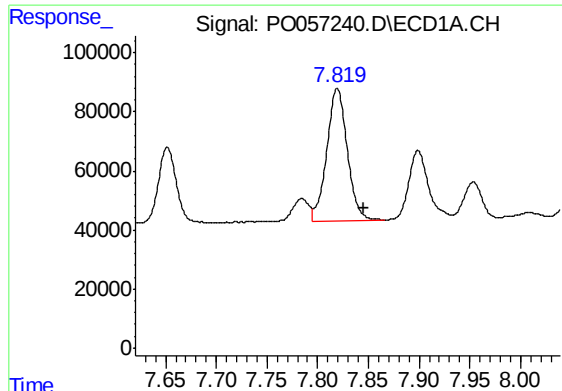
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.025 min
Response: 567703
Conc: 235.65 ng/ml



#33 AR-1260-3

R.T.: 6.427 min
Delta R.T.: -0.023 min
Response: 673553
Conc: 300.26 ng/ml



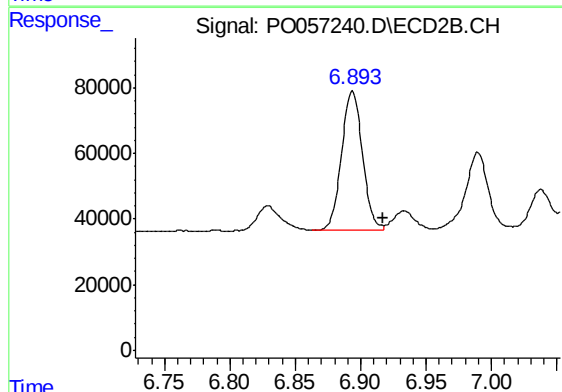
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.026 min
Response: 631165
Conc: 240.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMS

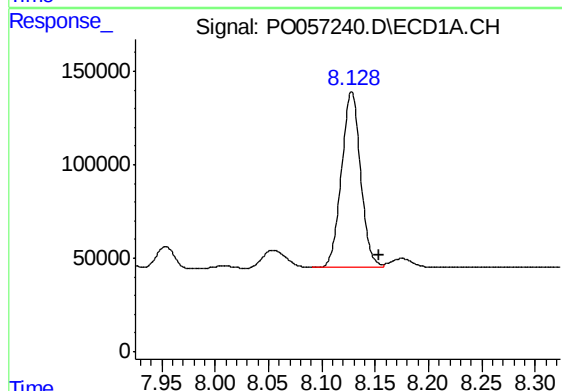
Manual Integrations
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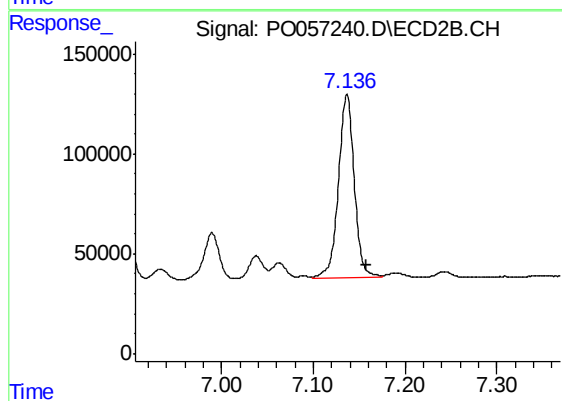
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.024 min
Response: 476005
Conc: 255.78 ng/ml m



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.026 min
Response: 1179012
Conc: 246.55 ng/ml m



#35 AR-1260-5

R.T.: 7.137 min
Delta R.T.: -0.021 min
Response: 1105147
Conc: 256.28 ng/ml