

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061919\
 Data File : P0057288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 00:08
 Operator : SM/SJ
 Sample : K3419-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 08:13:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.235	3.560	1098482	865393	28.693	26.241
2) SA Decachlor...	9.793	8.484	960625	667608	19.571	18.723m
Target Compounds						
3) L1 AR-1016-1	5.395	4.625	273493	180651	152.057m	143.547m
4) L1 AR-1016-2	5.416	4.644	376914	263793	150.101m	146.419
5) L1 AR-1016-3	5.478	4.818	245565	138525	152.781m	140.499
6) L1 AR-1016-4	5.576	4.859	189445	115276	144.416m	139.249
7) L1 AR-1016-5	5.866	5.069	175790	145652	127.235m	135.778m
31) L7 AR-1260-1	6.982	6.089	914896	684825	356.521	342.347
32) L7 AR-1260-2	7.238	6.276	948914	850915	313.777	345.205
33) L7 AR-1260-3	7.594	6.428	623180	734419	258.683	327.394 #
34) L7 AR-1260-4	7.818	6.894	670155	524852	255.861m	282.024m
35) L7 AR-1260-5	8.127	7.136	1216578	1224674	254.403	283.993

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061919\
Data File : P0057288.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 00:08
Operator : SM/SJ
Sample : K3419-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

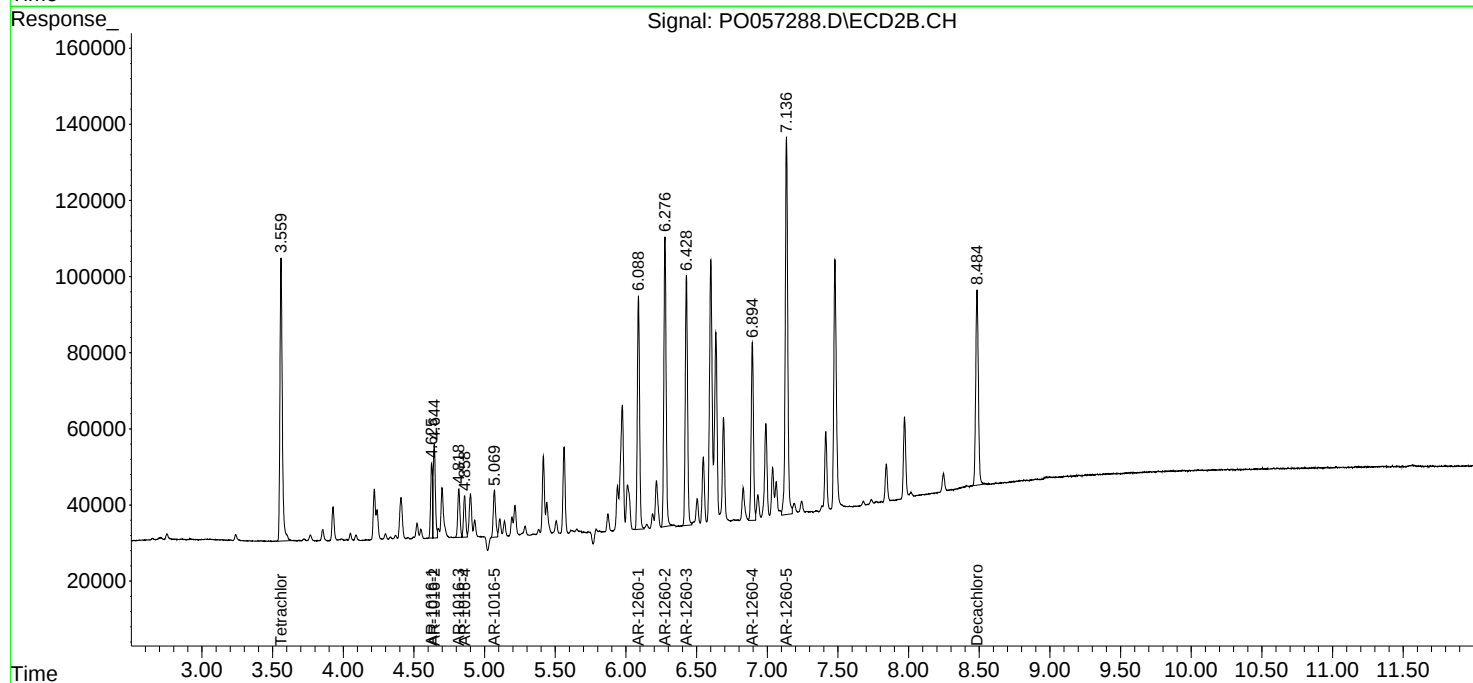
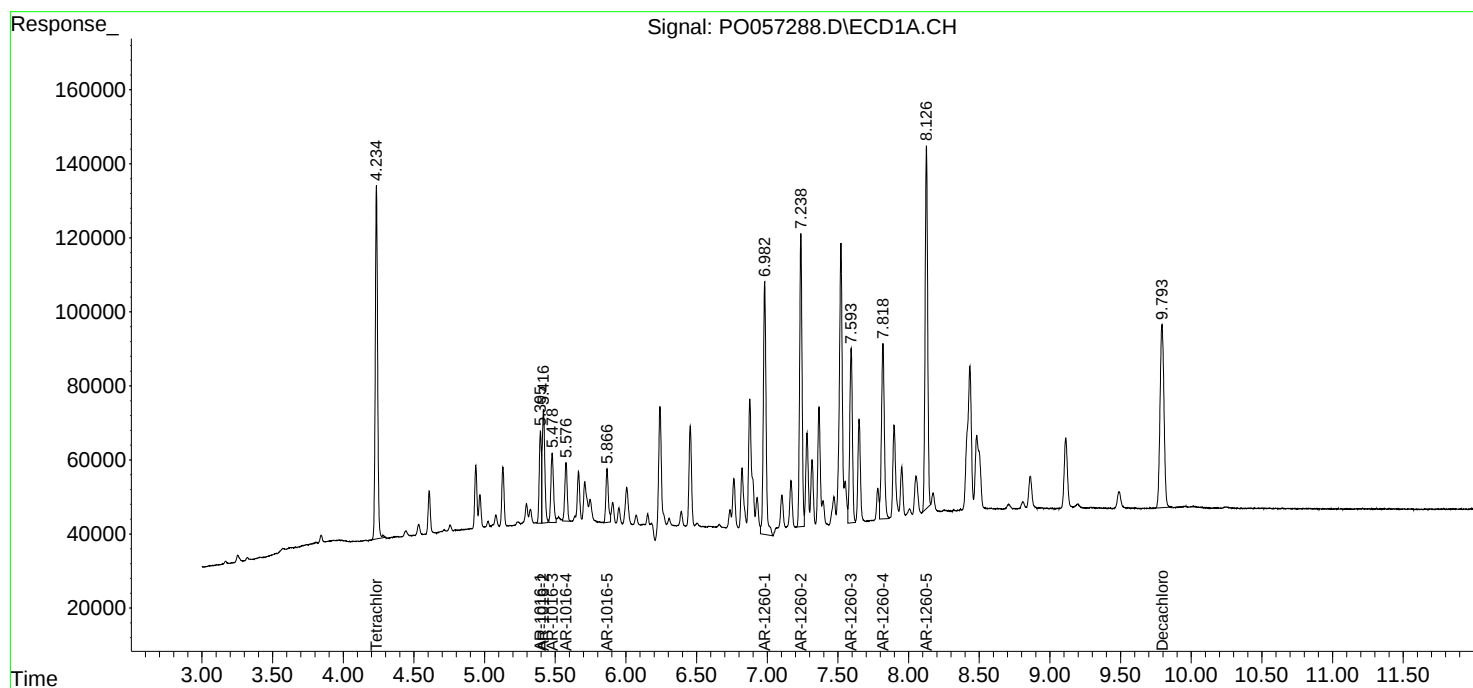
Instrument :
ECD_O
ClientSampled :
TP-AMS

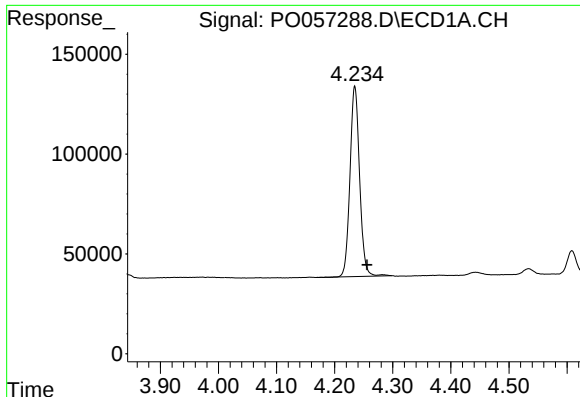
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 08:13:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





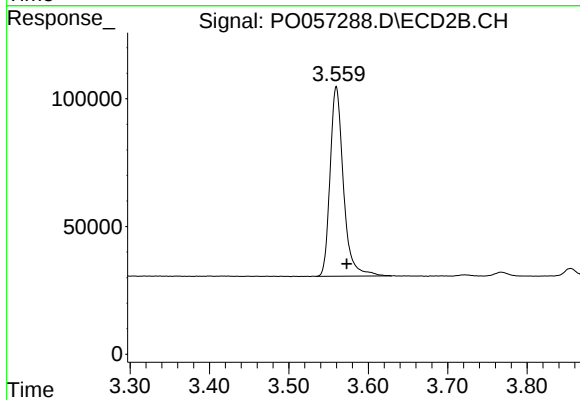
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: -0.021 min
Response: 1098482
Conc: 28.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMS

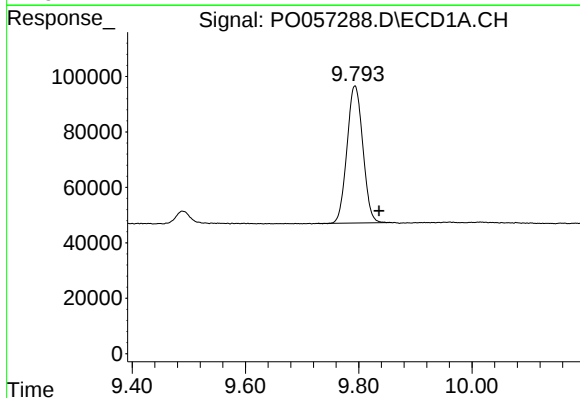
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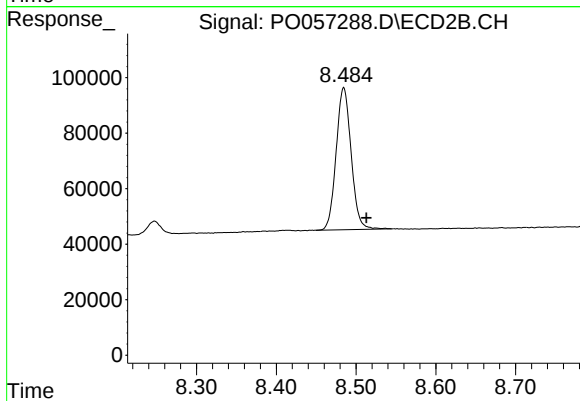
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 865393
Conc: 26.24 ng/ml



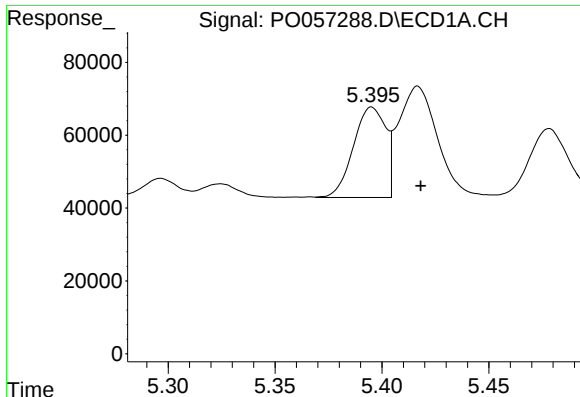
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.043 min
Response: 960625
Conc: 19.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.029 min
Response: 667608
Conc: 18.72 ng/ml m



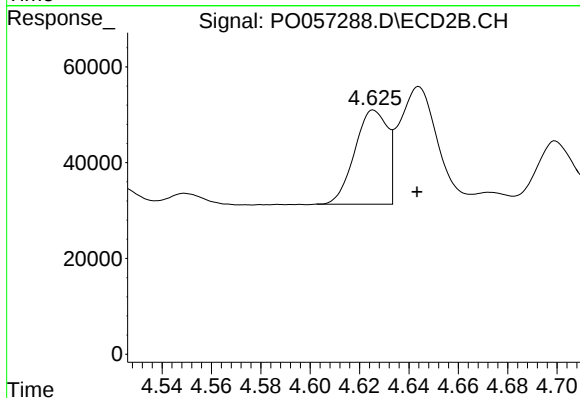
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.023 min
Response: 273493
Conc: 152.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

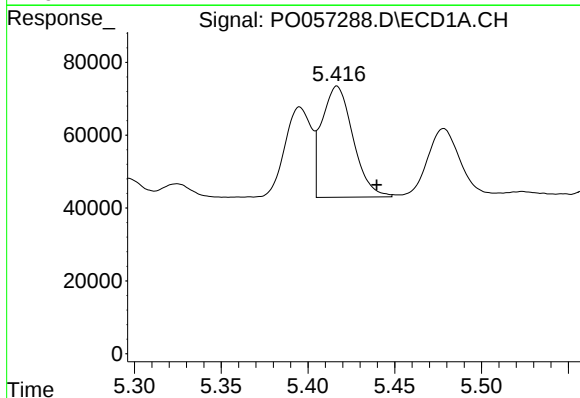
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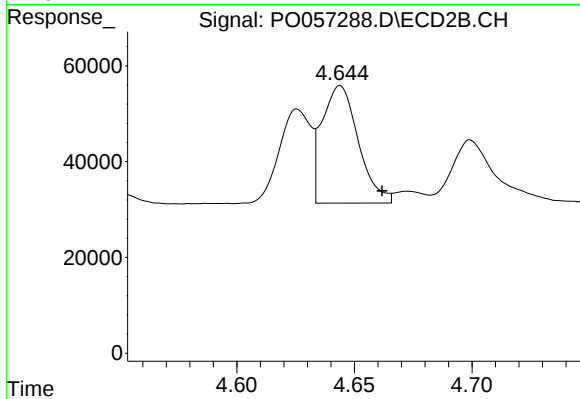
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.018 min
Response: 180651
Conc: 143.55 ng/ml m



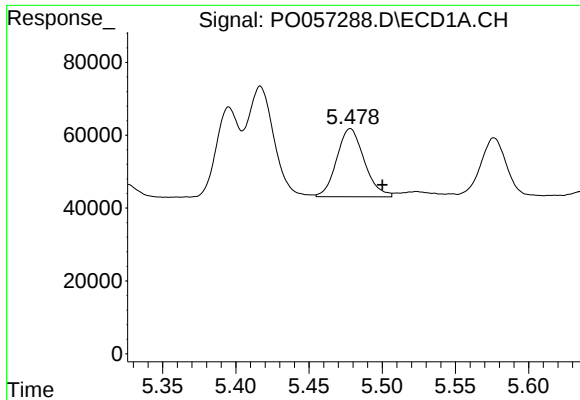
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 376914
Conc: 150.10 ng/ml m



#4 AR-1016-2

R.T.: 4.644 min
Delta R.T.: -0.018 min
Response: 263793
Conc: 146.42 ng/ml



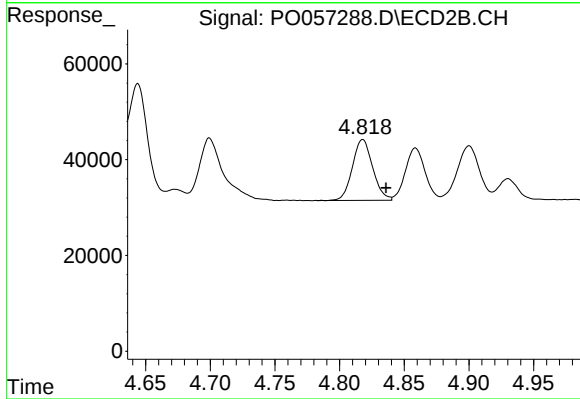
#5 AR-1016-3

R.T.: 5.478 min
Delta R.T.: -0.022 min
Response: 245565
Conc: 152.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

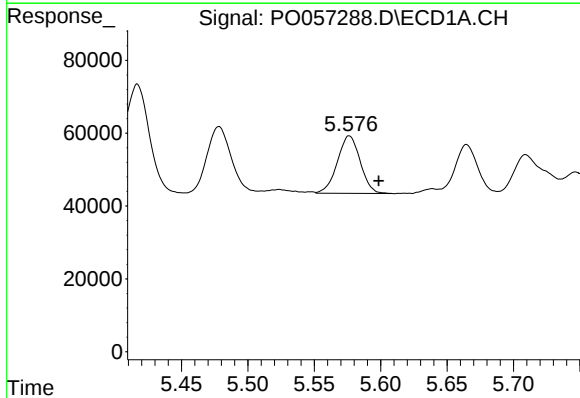
Manual Integrations
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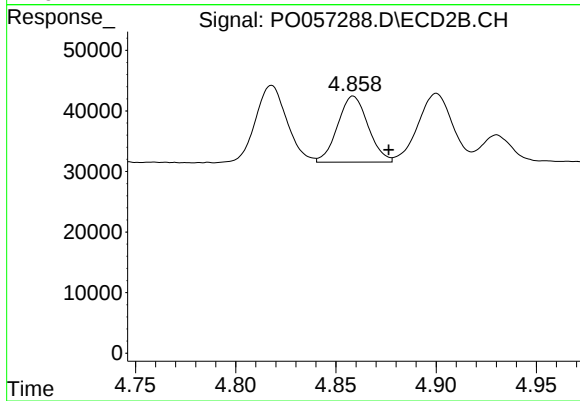
#5 AR-1016-3

R.T.: 4.818 min
Delta R.T.: -0.018 min
Response: 138525
Conc: 140.50 ng/ml



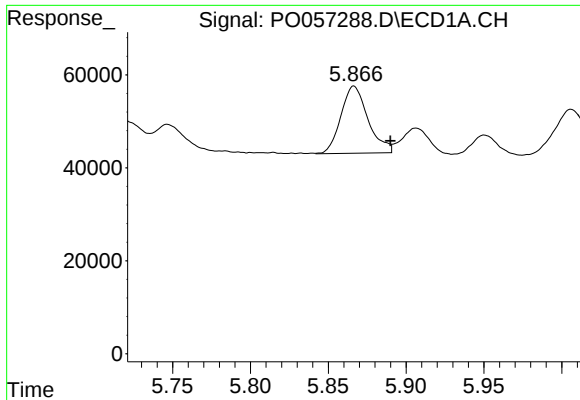
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.023 min
Response: 189445
Conc: 144.42 ng/ml m



#6 AR-1016-4

R.T.: 4.859 min
Delta R.T.: -0.018 min
Response: 115276
Conc: 139.25 ng/ml



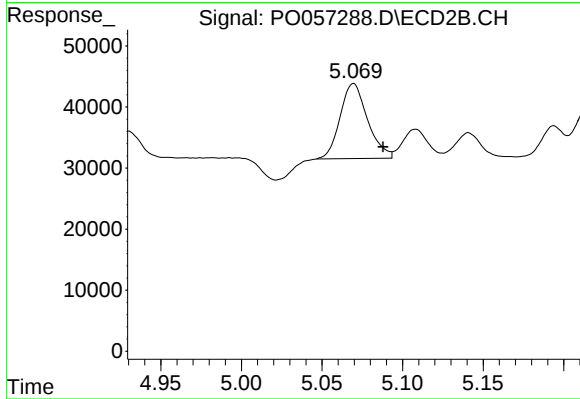
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.024 min
Response: 175790
Conc: 127.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

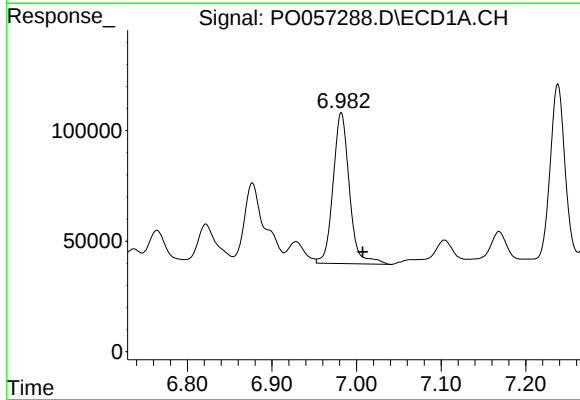
Manual Integrations
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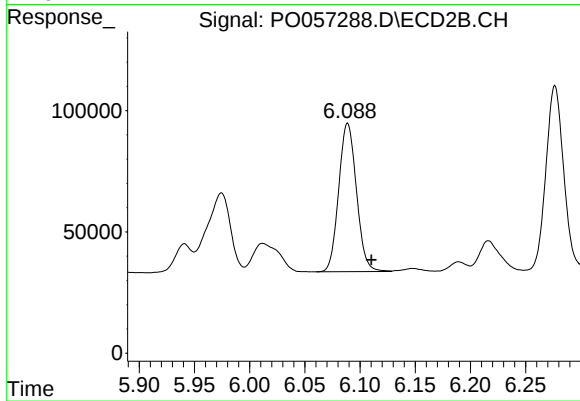
#7 AR-1016-5

R.T.: 5.069 min
Delta R.T.: -0.019 min
Response: 145652
Conc: 135.78 ng/ml m



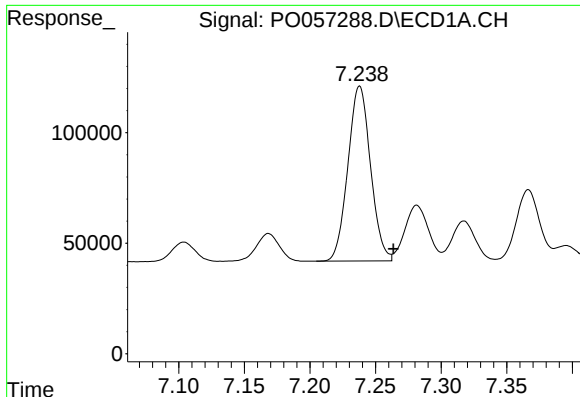
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.026 min
Response: 914896
Conc: 356.52 ng/ml



#31 AR-1260-1

R.T.: 6.089 min
Delta R.T.: -0.021 min
Response: 684825
Conc: 342.35 ng/ml



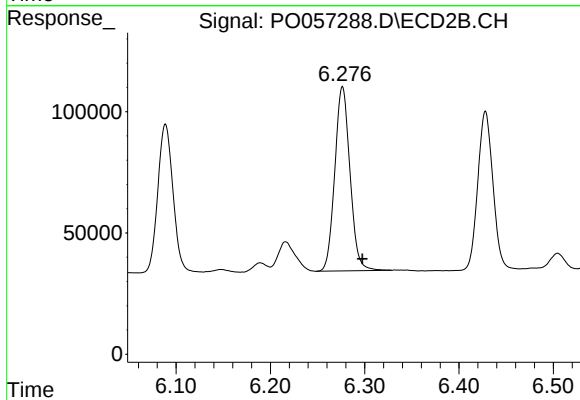
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.026 min
Response: 948914
Conc: 313.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMS

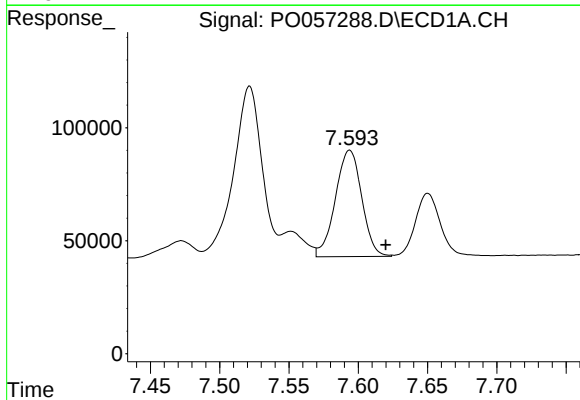
Manual Integrations
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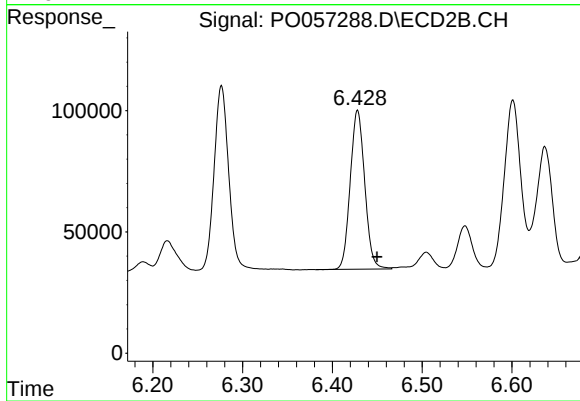
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: -0.021 min
Response: 850915
Conc: 345.20 ng/ml



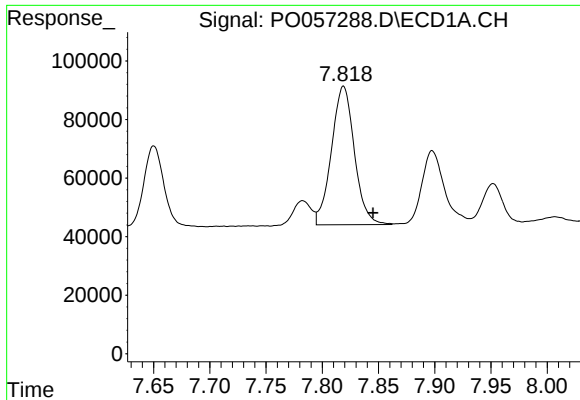
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.026 min
Response: 623180
Conc: 258.68 ng/ml



#33 AR-1260-3

R.T.: 6.428 min
Delta R.T.: -0.022 min
Response: 734419
Conc: 327.39 ng/ml



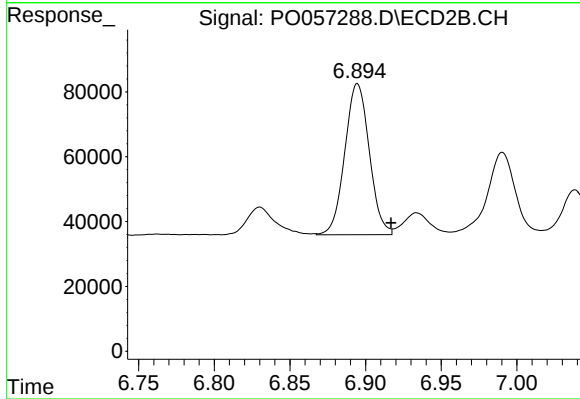
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.027 min
Response: 670155
Conc: 255.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

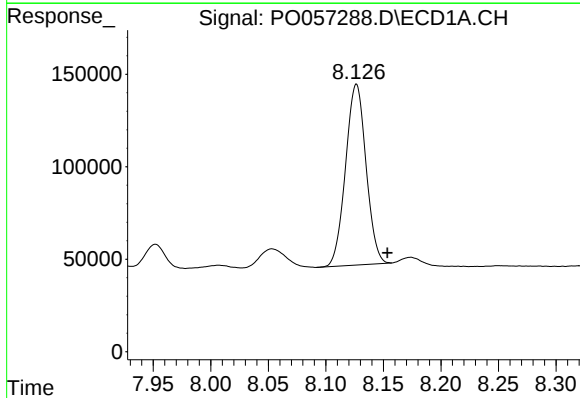
Manual Integrations
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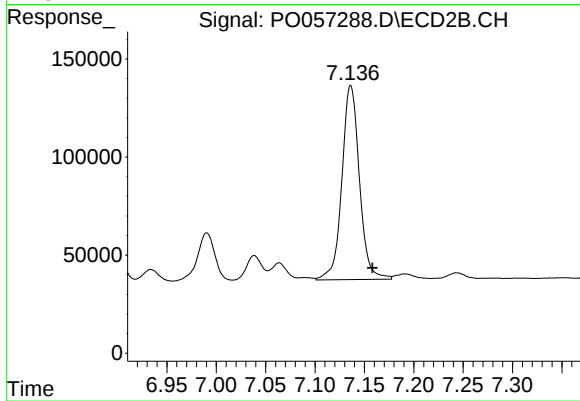
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: -0.023 min
Response: 524852
Conc: 282.02 ng/ml m



#35 AR-1260-5

R.T.: 8.127 min
Delta R.T.: -0.027 min
Response: 1216578
Conc: 254.40 ng/ml



#35 AR-1260-5

R.T.: 7.136 min
Delta R.T.: -0.022 min
Response: 1224674
Conc: 283.99 ng/ml