

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090320\
 Data File : P0071134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2020 9:29
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 17:44:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 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...	4.350	3.536	4252877	2243739	55.069	50.613
2) SA Decachlor...	9.970	8.719	5188979	3089064	56.708	53.781
Target Compounds						
3) L1 AR-1016-1	5.654	4.761	1658678	907282	549.771	481.819
4) L1 AR-1016-2	5.676	4.779	2412870	1284255	554.032	482.757
5) L1 AR-1016-3	5.739	4.963	1432496	688016	549.320	502.730
6) L1 AR-1016-4	5.845	5.020	1228519	574695	557.987	506.485
7) L1 AR-1016-5	6.154	5.241	1159022	725695	581.390	504.041
31) L7 AR-1260-1	7.312	6.321	2472297	1340756	580.248	477.306m
32) L7 AR-1260-2	7.578	6.522	3604612	1803651	541.280	484.378
33) L7 AR-1260-3	7.936	6.669	2968305	1487593	532.950	465.742
34) L7 AR-1260-4	8.162	7.145	2750349	1386256	519.072	499.332
35) L7 AR-1260-5	8.477	7.398	6346982	3606991	519.307	460.589

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090320\
Data File : PO071134.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2020 9:29
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

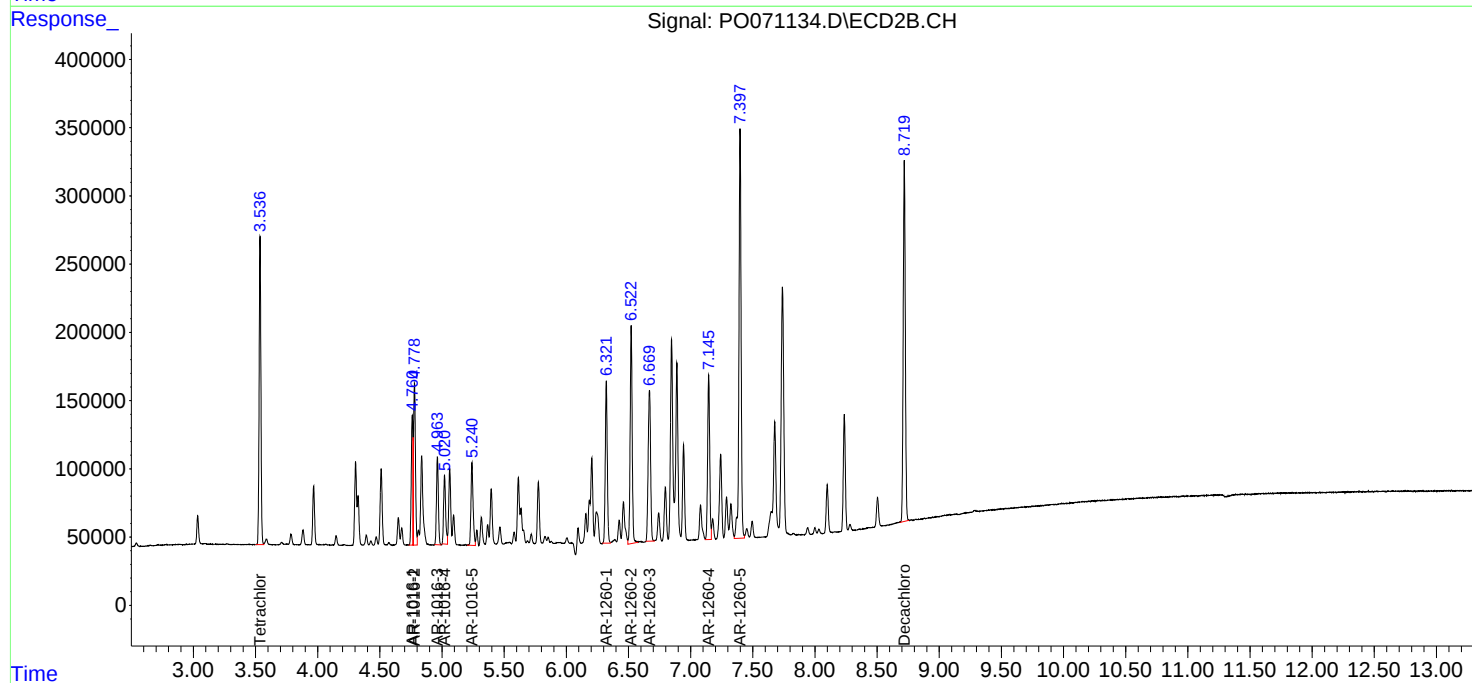
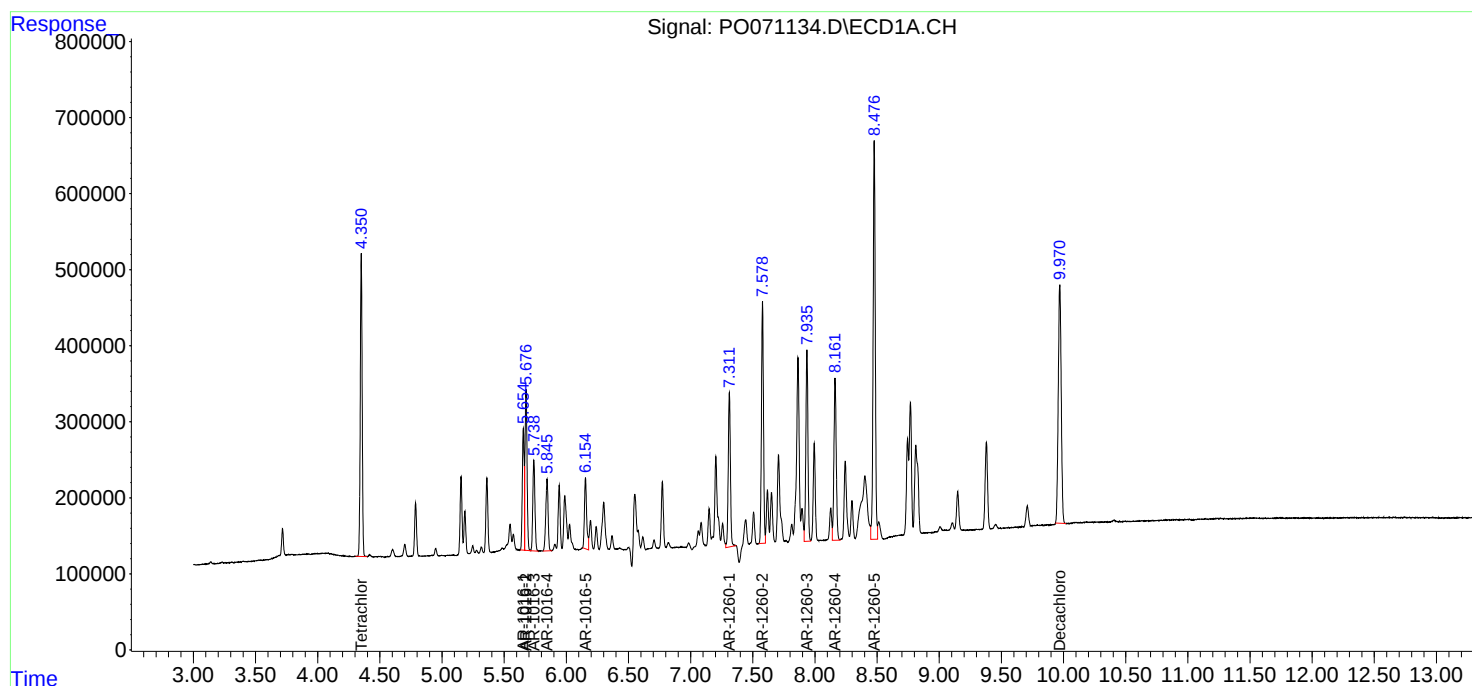
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

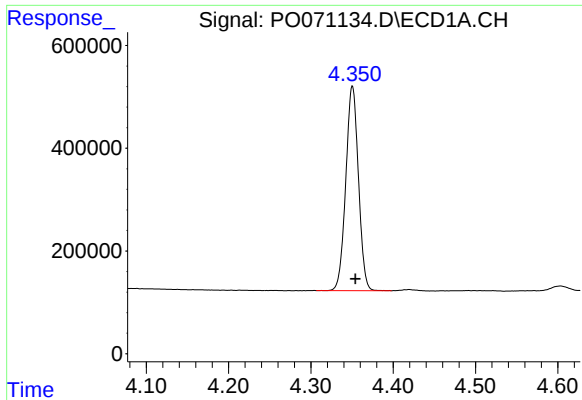
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 17:44:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





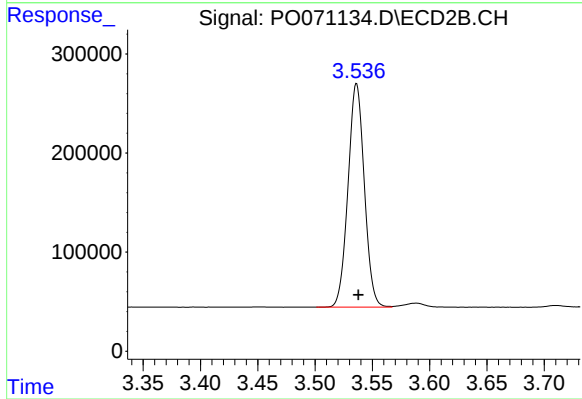
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 4252877
Conc: 55.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

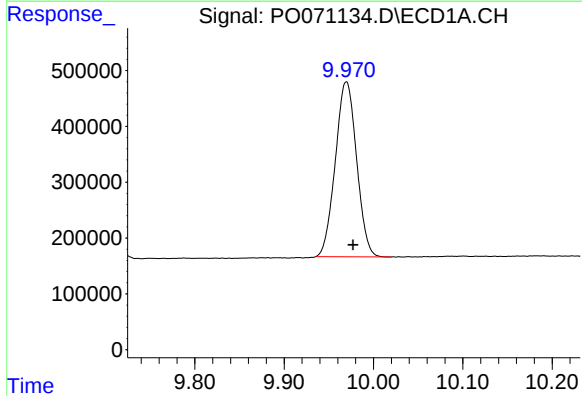
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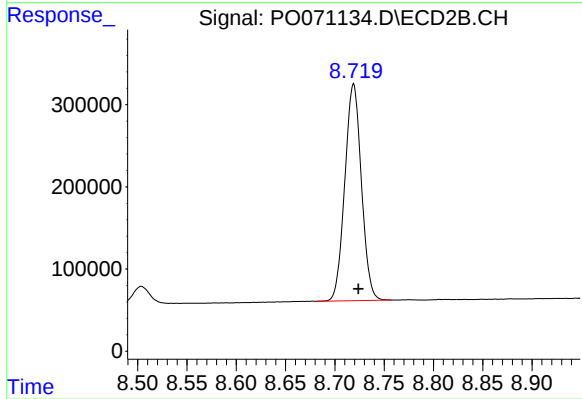
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 2243739
Conc: 50.61 ng/ml



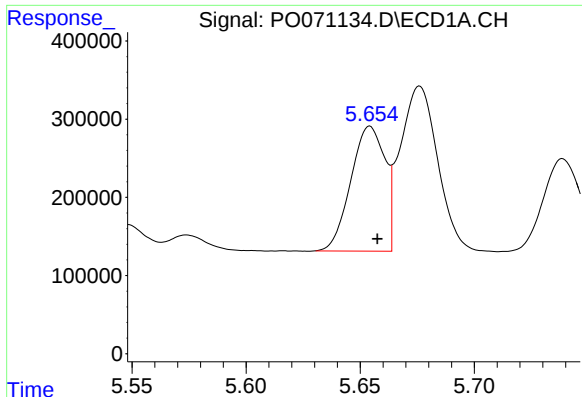
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.008 min
Response: 5188979
Conc: 56.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.005 min
Response: 3089064
Conc: 53.78 ng/ml



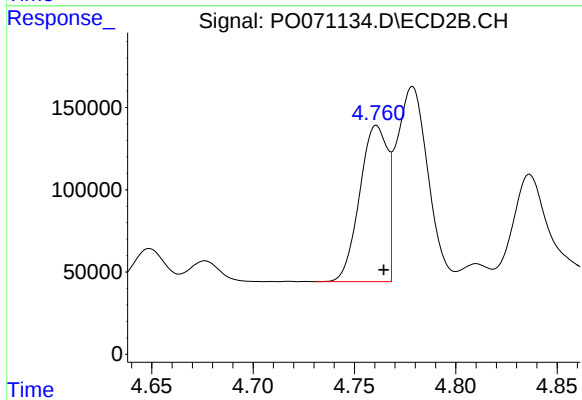
#3 AR-1016-1

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 1658678
Conc: 549.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

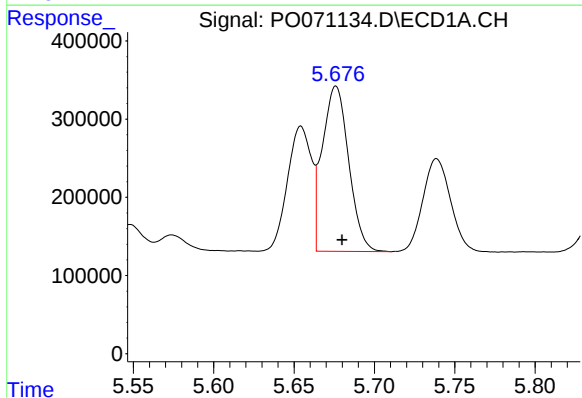
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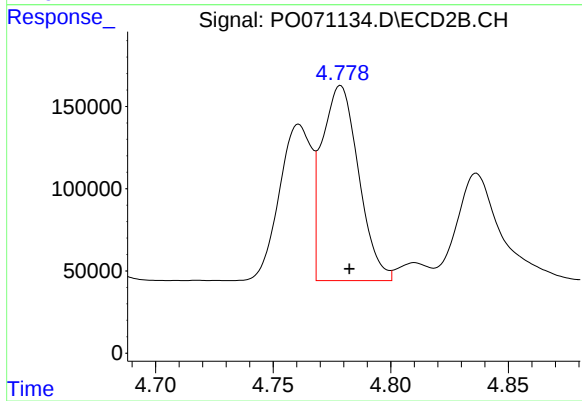
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: -0.003 min
Response: 907282
Conc: 481.82 ng/ml



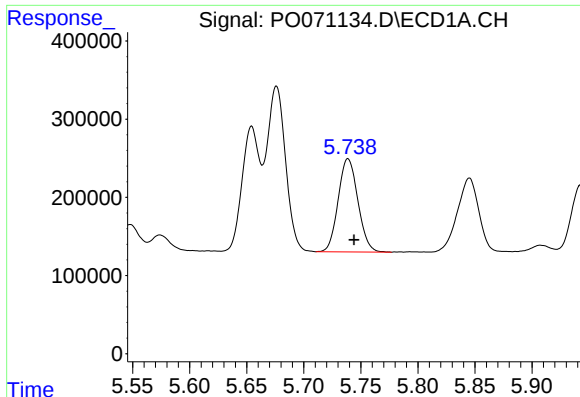
#4 AR-1016-2

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 2412870
Conc: 554.03 ng/ml



#4 AR-1016-2

R.T.: 4.779 min
Delta R.T.: -0.004 min
Response: 1284255
Conc: 482.76 ng/ml



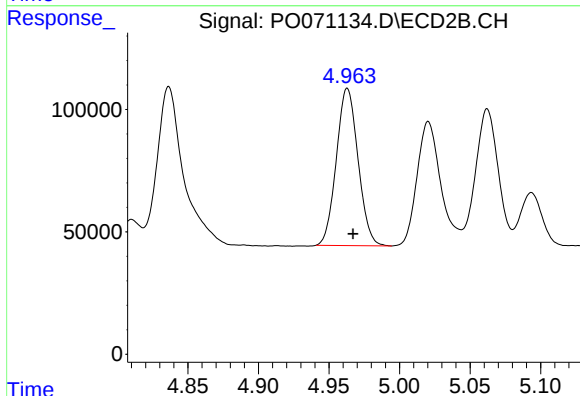
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 1432496
Conc: 549.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

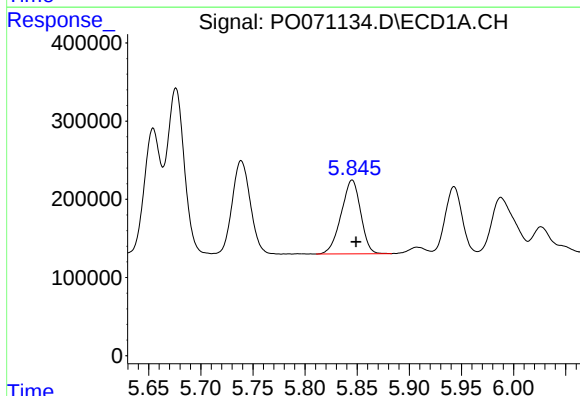
Manual Integrations
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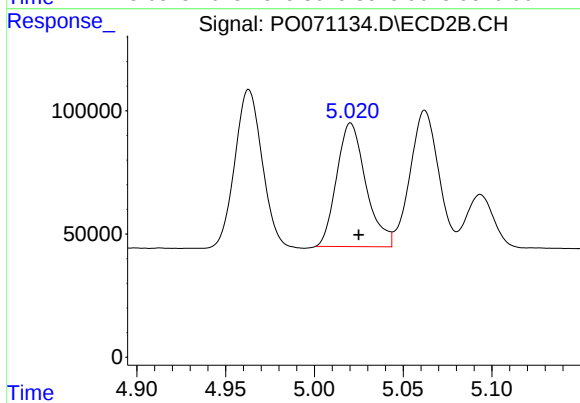
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 688016
Conc: 502.73 ng/ml



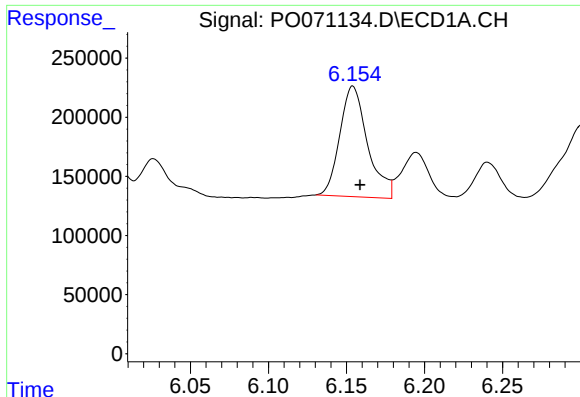
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: -0.004 min
Response: 1228519
Conc: 557.99 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.005 min
Response: 574695
Conc: 506.48 ng/ml



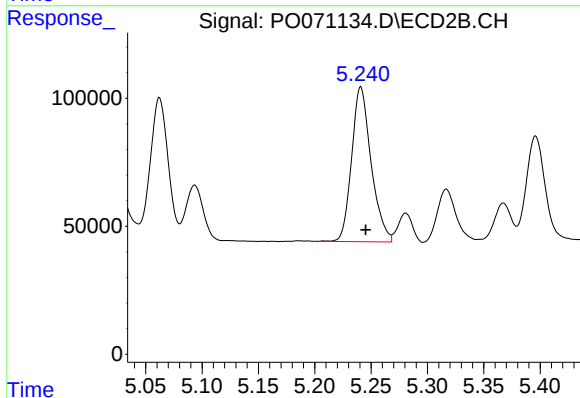
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 1159022
Conc: 581.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

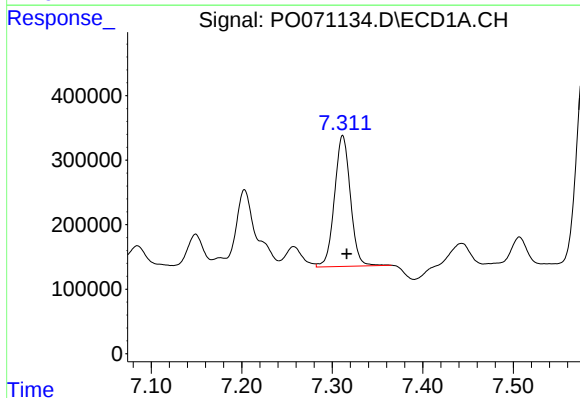
Manual Integrations
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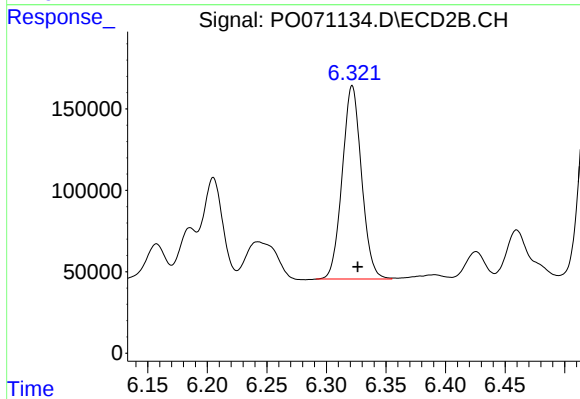
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 725695
Conc: 504.04 ng/ml



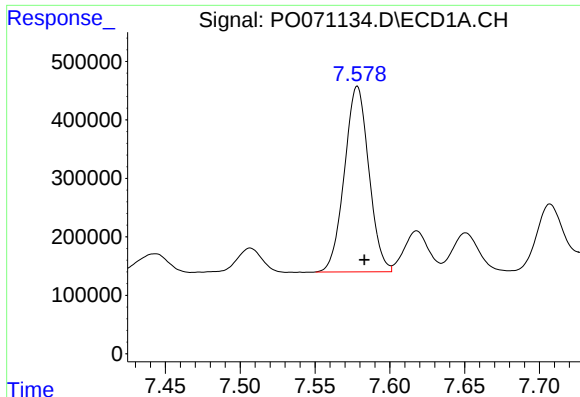
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 2472297
Conc: 580.25 ng/ml



#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 1340756
Conc: 477.31 ng/ml m



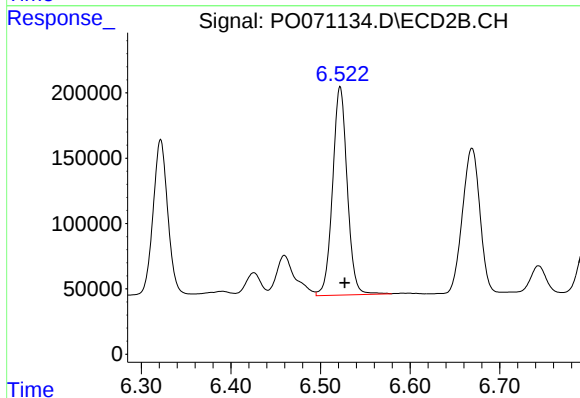
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.005 min
Response: 3604612
Conc: 541.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

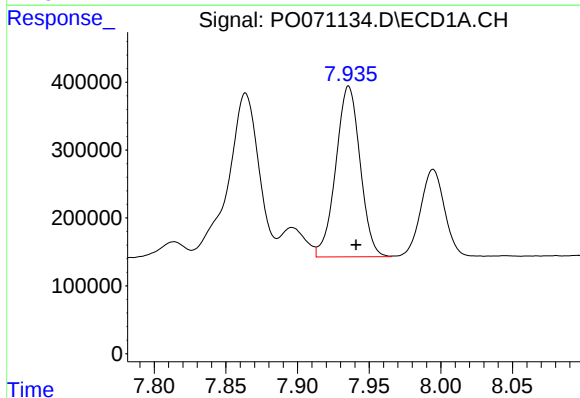
Manual Integrations
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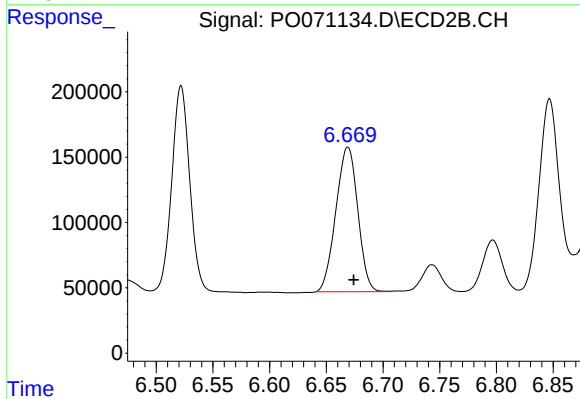
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 1803651
Conc: 484.38 ng/ml



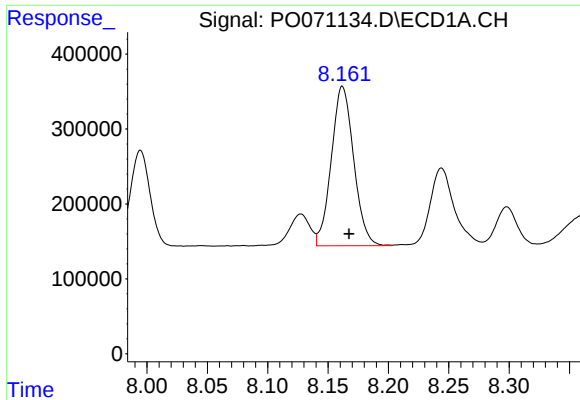
#33 AR-1260-3

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 2968305
Conc: 532.95 ng/ml



#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.005 min
Response: 1487593
Conc: 465.74 ng/ml



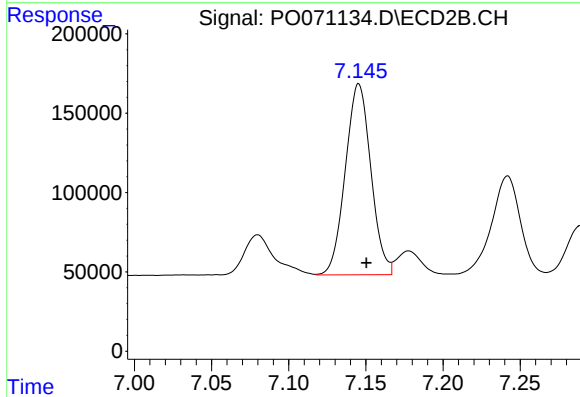
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.005 min
Response: 2750349
Conc: 519.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

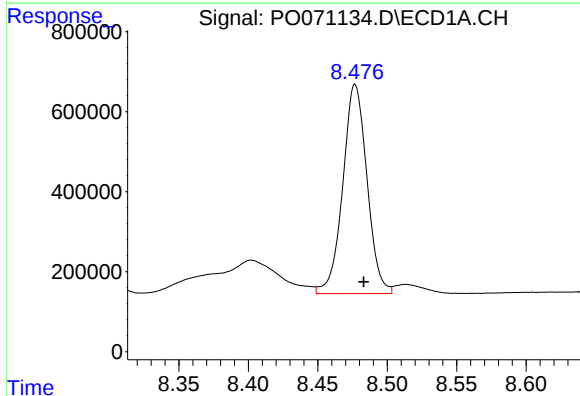
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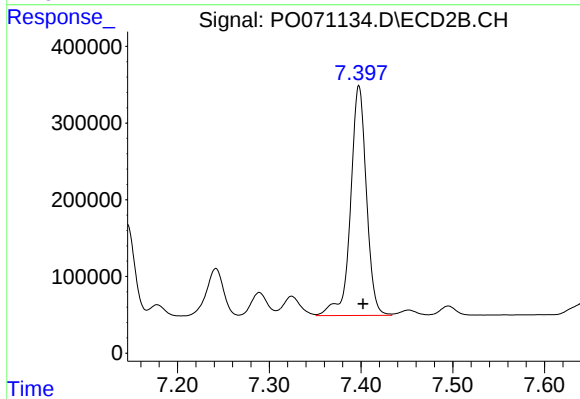
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.005 min
Response: 1386256
Conc: 499.33 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 6346982
Conc: 519.31 ng/ml



#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 3606991
Conc: 460.59 ng/ml