

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0053119\
 Data File : P0056745.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2019 15:04
 Operator : SM/SJ
 Sample : K2241-09
 Misc : AR1232 MDL 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:16:19 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...	4.263	3.569	712631	591380	18.615	17.932
2) SA Decachlor...	9.845	8.509	1037254	646648	21.132	18.135
Target Compounds						
11) L3 AR-1232-1	4.636	3.939	21039	19440	17.854m	21.639m
12) L3 AR-1232-2	5.157	4.657	14434	21840	21.770m	22.472m
13) L3 AR-1232-3	5.447	4.831	26224	11172	18.485m	21.349m
14) L3 AR-1232-4	5.608	4.913	14933	10414	21.214m	21.138m
15) L3 AR-1232-5	5.697	5.083	11602	10358	20.521m	18.389m

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

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Acq On : 31 May 2019 15:04
Operator : SM/SJ
Sample : K2241-09
Misc : AR1232 MDL 25PPB
ALS Vial : 4 Sample Multiplier: 1

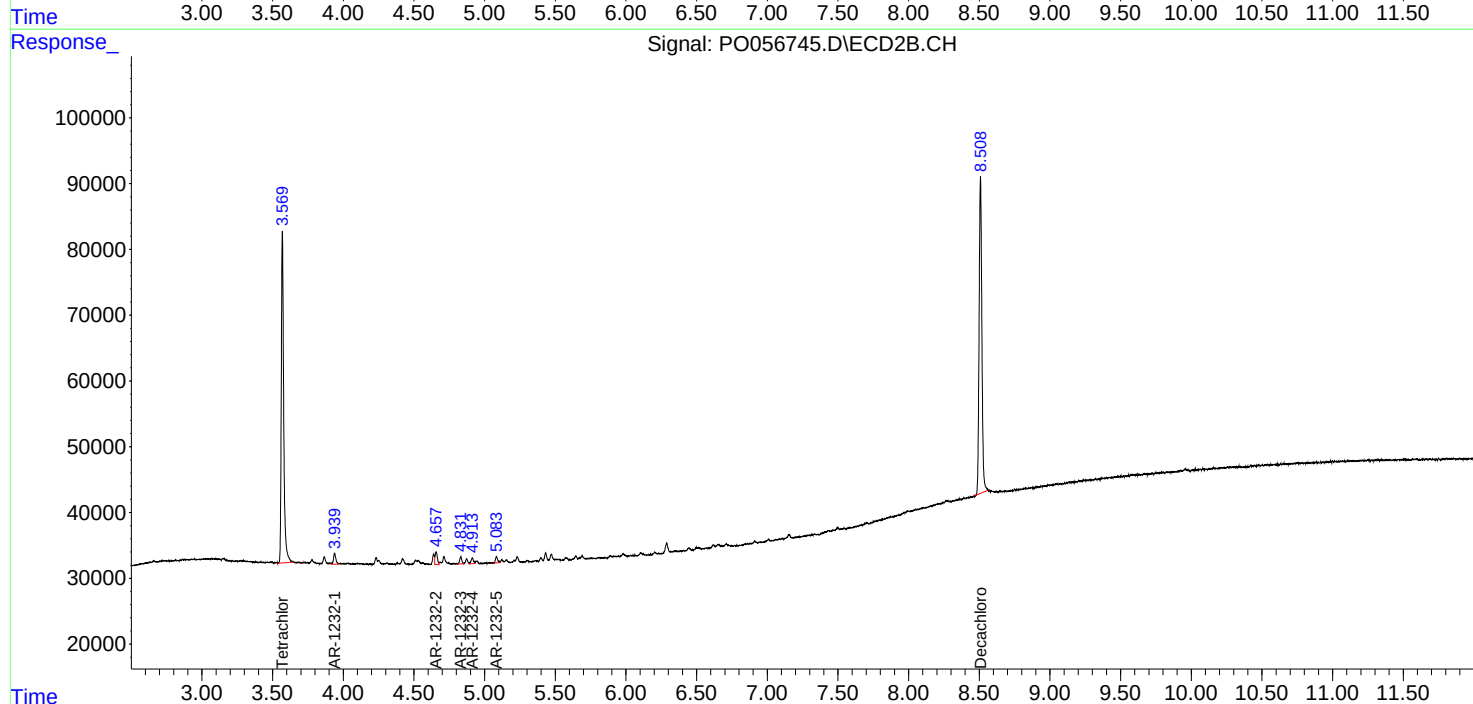
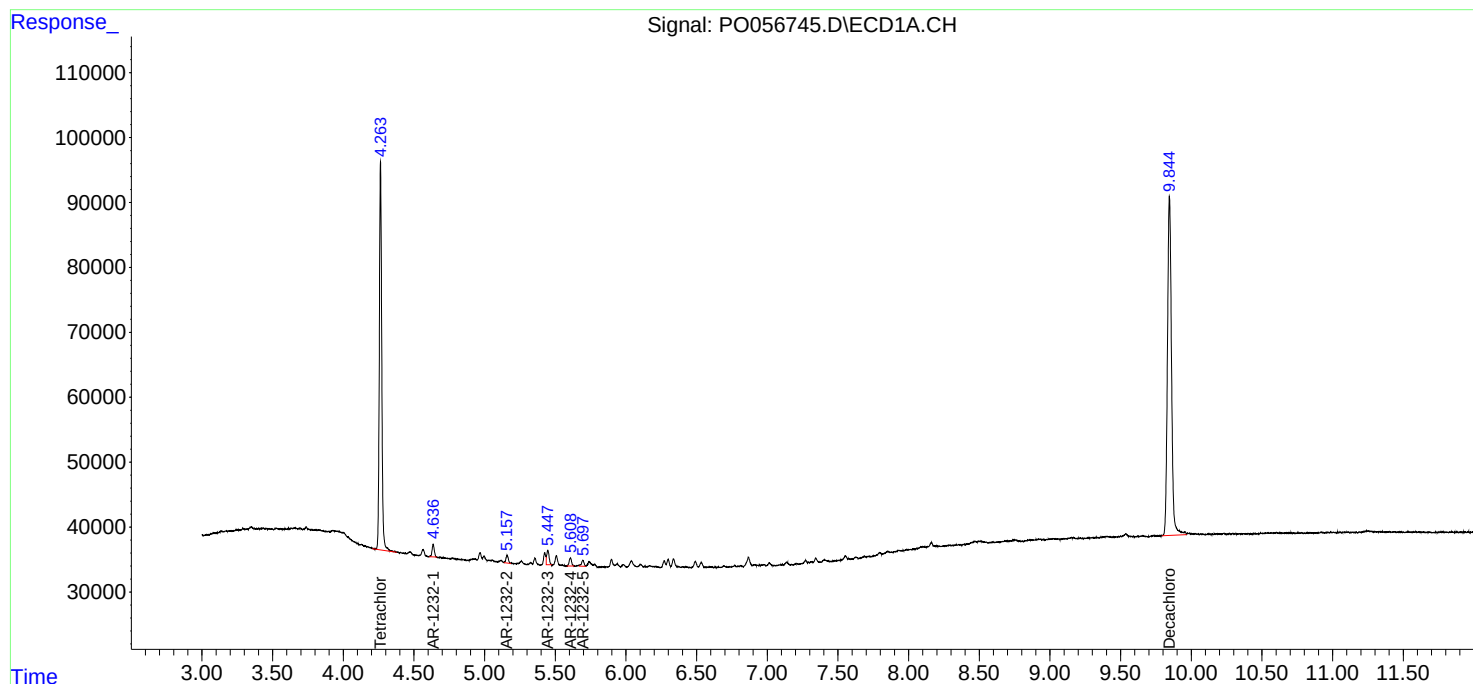
Instrument :
ECD_O
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

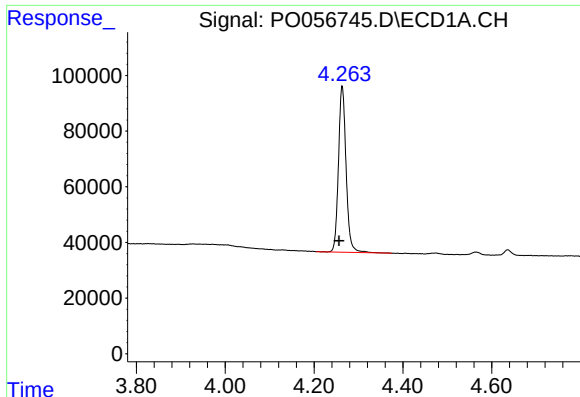
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Integration File signal 1: autoint1.e
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Quant Time: Jun 01 01:16:19 2019
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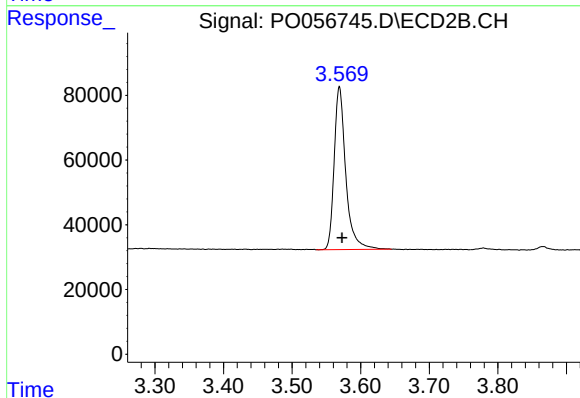
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.007 min
Response: 712631
Conc: 18.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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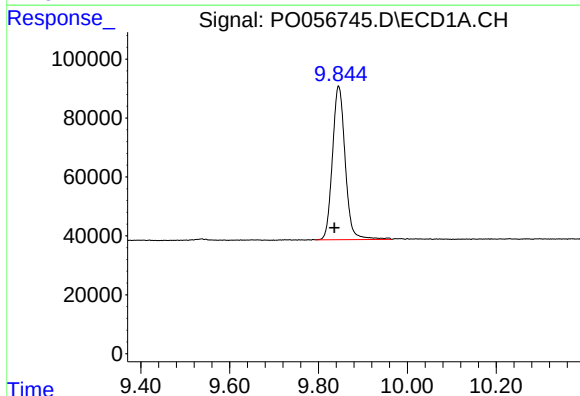
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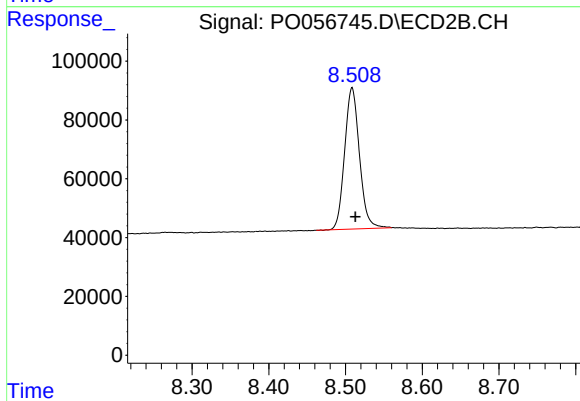
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 591380
Conc: 17.93 ng/ml



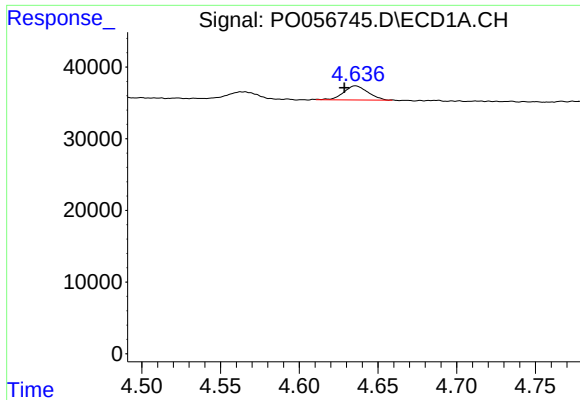
#2 Decachlorobiphenyl

R.T.: 9.845 min
Delta R.T.: 0.009 min
Response: 1037254
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.005 min
Response: 646648
Conc: 18.14 ng/ml



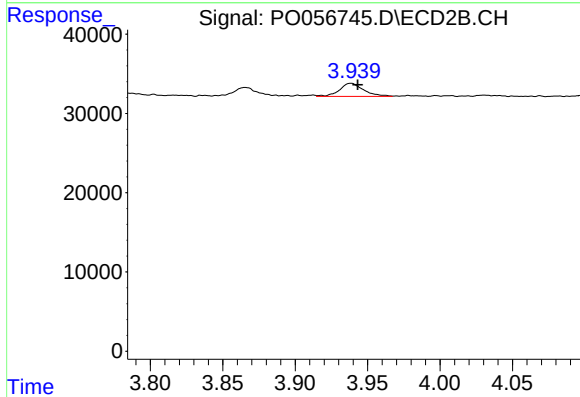
#11 AR-1232-1

R.T.: 4.636 min
Delta R.T.: 0.007 min
Response: 21039
Conc: 17.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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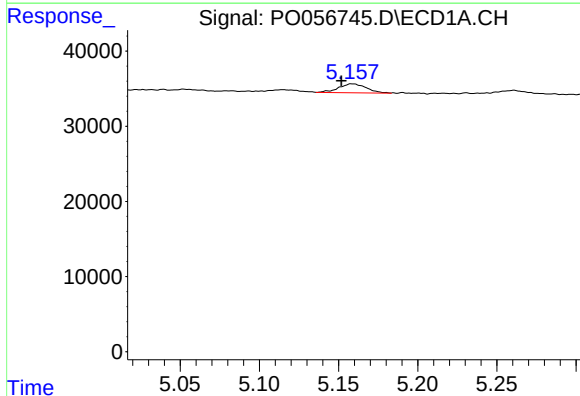
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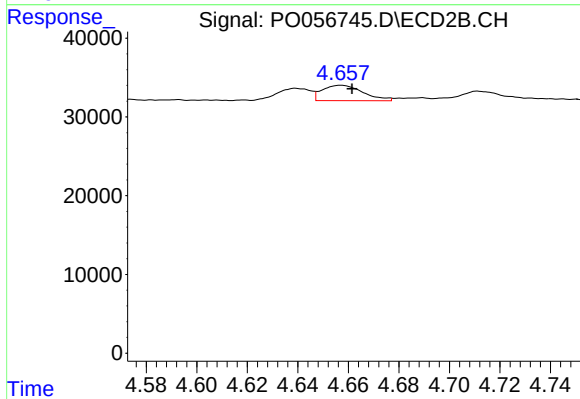
#11 AR-1232-1

R.T.: 3.939 min
Delta R.T.: -0.004 min
Response: 19440
Conc: 21.64 ng/ml m



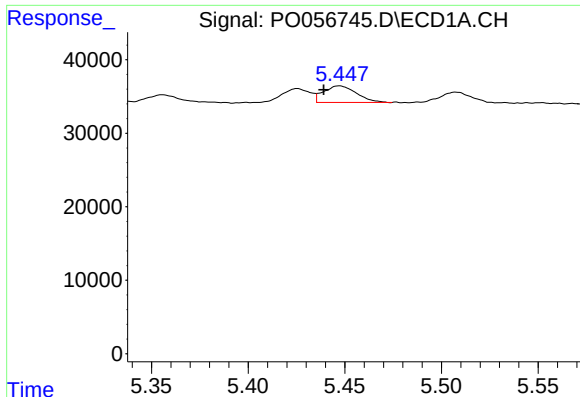
#12 AR-1232-2

R.T.: 5.157 min
Delta R.T.: 0.005 min
Response: 14434
Conc: 21.77 ng/ml m



#12 AR-1232-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 21840
Conc: 22.47 ng/ml m



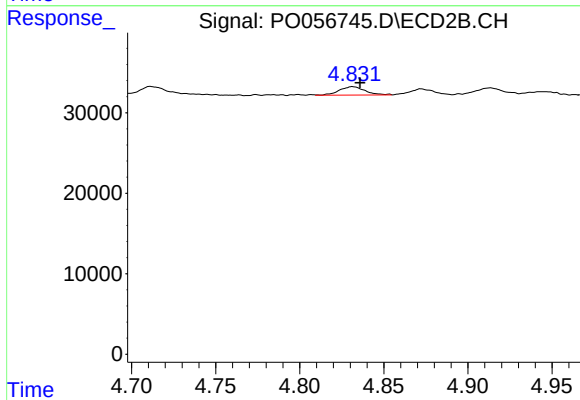
#13 AR-1232-3

R.T.: 5.447 min
Delta R.T.: 0.008 min
Response: 26224
Conc: 18.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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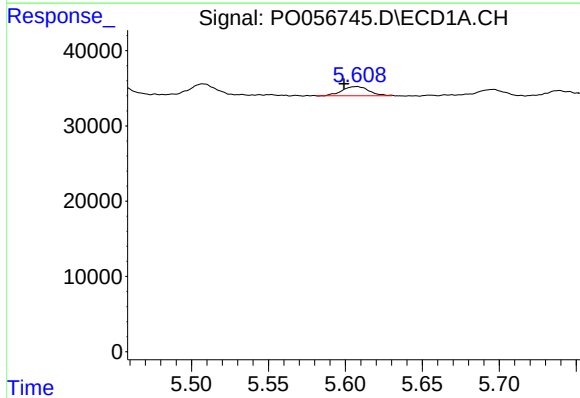
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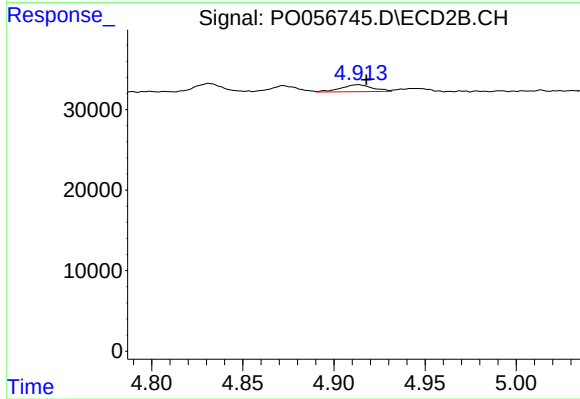
#13 AR-1232-3

R.T.: 4.831 min
Delta R.T.: -0.005 min
Response: 11172
Conc: 21.35 ng/ml m



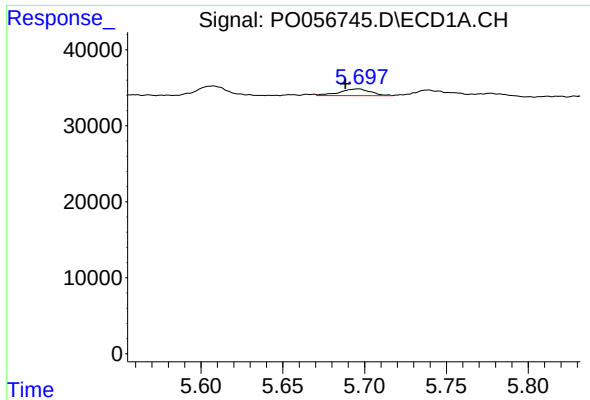
#14 AR-1232-4

R.T.: 5.608 min
Delta R.T.: 0.008 min
Response: 14933
Conc: 21.21 ng/ml m



#14 AR-1232-4

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 10414
Conc: 21.14 ng/ml m



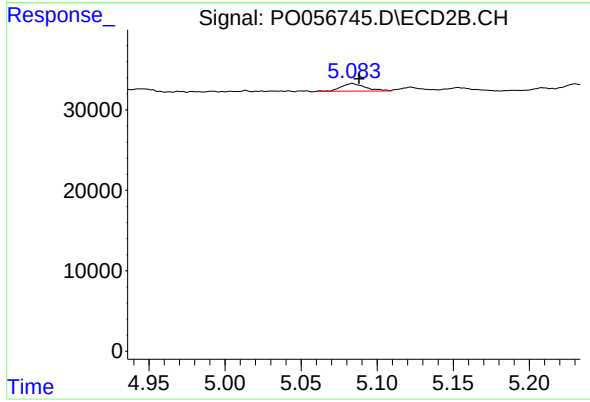
#15 AR-1232-5

R.T.: 5.697 min
Delta R.T.: 0.008 min
Response: 11602
Conc: 20.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 10358
Conc: 18.39 ng/ml m