

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056391.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 20:12
 Operator : SM/SJ
 Sample : K2241-07
 Misc : AR1232 LOD 40PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:57:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.258	3.573	462082	426307	16.044	15.807
2)	SA Decachlor...	9.846	8.516	892232	729352	17.486	16.602
Target Compounds							
11)	L3 AR-1232-1	4.630	3.943	32191	25362	28.614m	25.765m
12)	L3 AR-1232-2	5.154	4.661	18234	28866	27.569m	23.252m
13)	L3 AR-1232-3	5.441	4.835	42477	18348	29.883m	25.830m
14)	L3 AR-1232-4	5.602	4.918	19228	15998	25.682m	25.839m
15)	L3 AR-1232-5	5.691	5.087	13348	21228	22.600m	29.818m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052019\
Data File : PO056391.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2019 20:12
Operator : SM/SJ
Sample : K2241-07
Misc : AR1232 LOD 40PPB
ALS Vial : 11 Sample Multiplier: 1

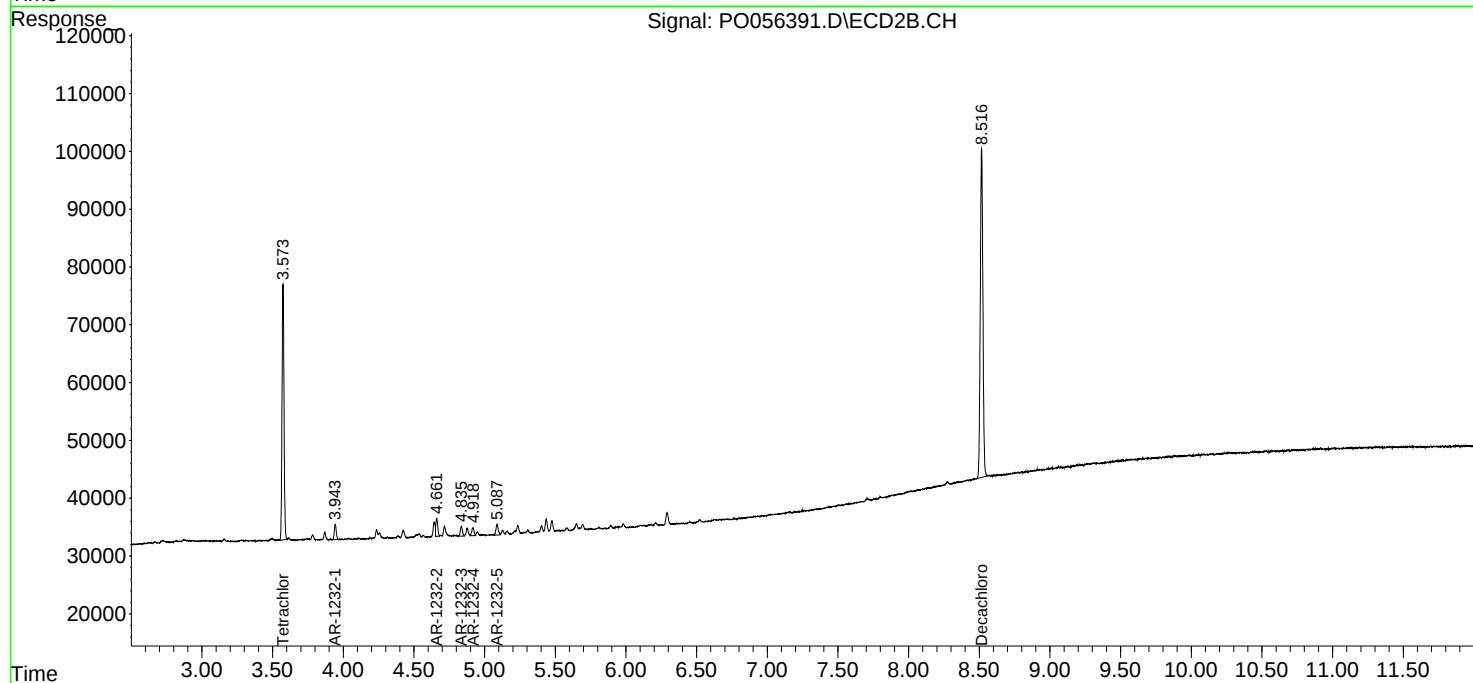
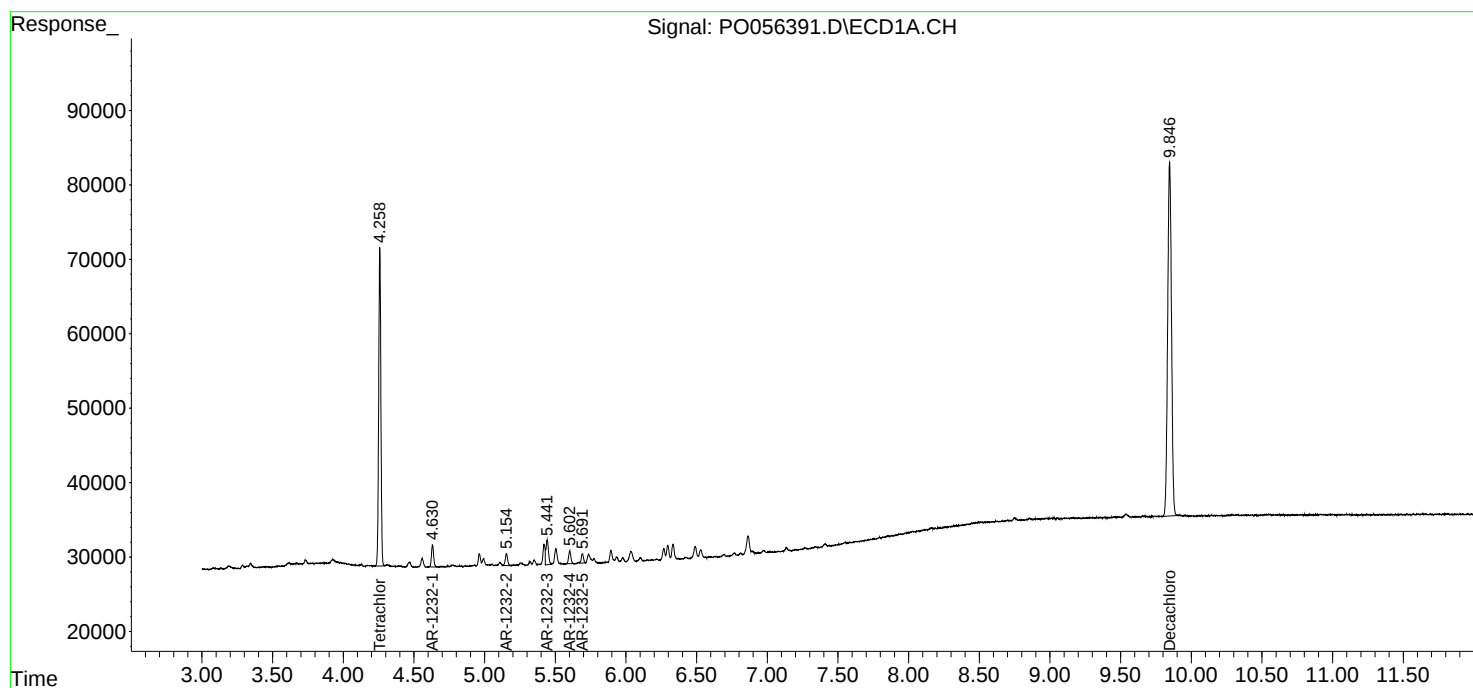
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019

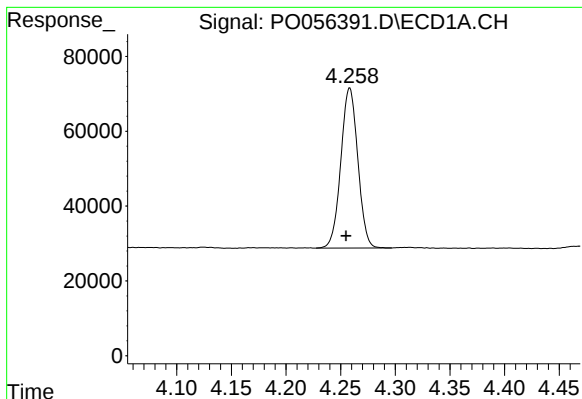
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 03:57:17 2019
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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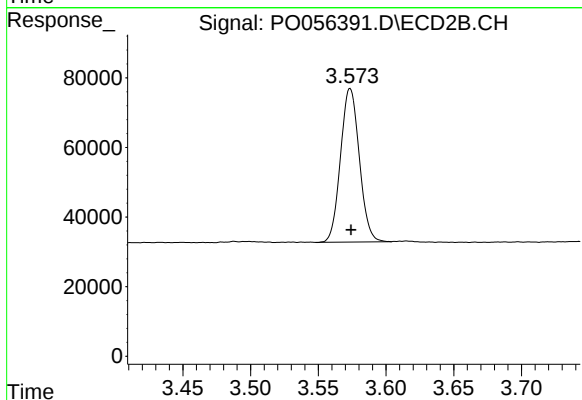
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 462082
Conc: 16.04 ng/ml

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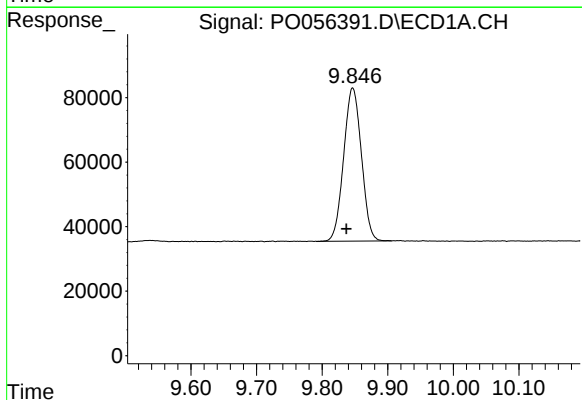
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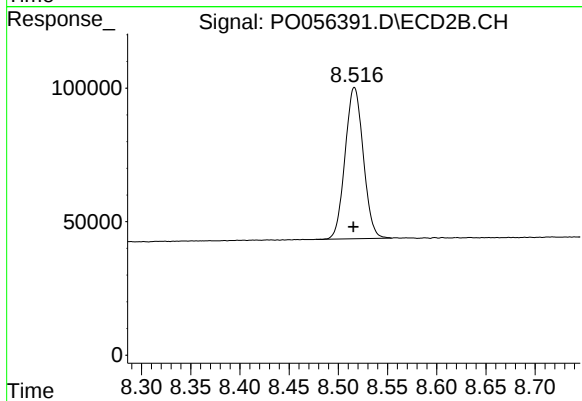
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 426307
Conc: 15.81 ng/ml



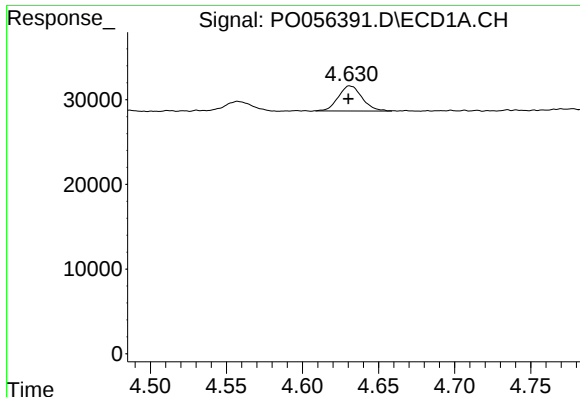
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: 0.009 min
Response: 892232
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.001 min
Response: 729352
Conc: 16.60 ng/ml



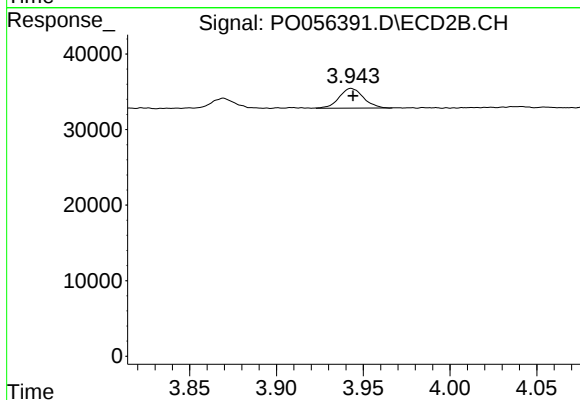
#11 AR-1232-1

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 32191
Conc: 28.61 ng/ml m

Instrument :
ECD_O
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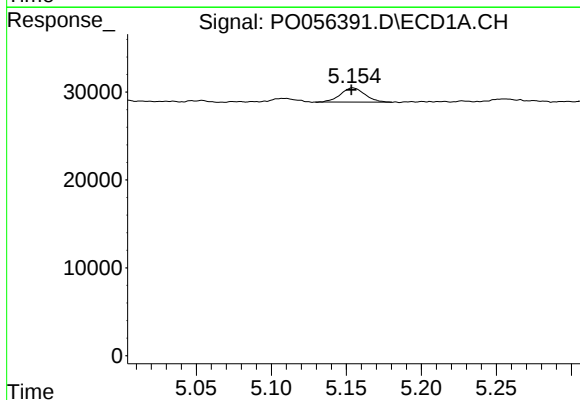
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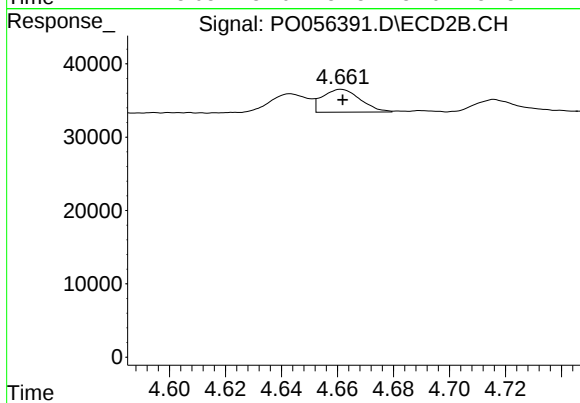
#11 AR-1232-1

R.T.: 3.943 min
Delta R.T.: -0.001 min
Response: 25362
Conc: 25.77 ng/ml m



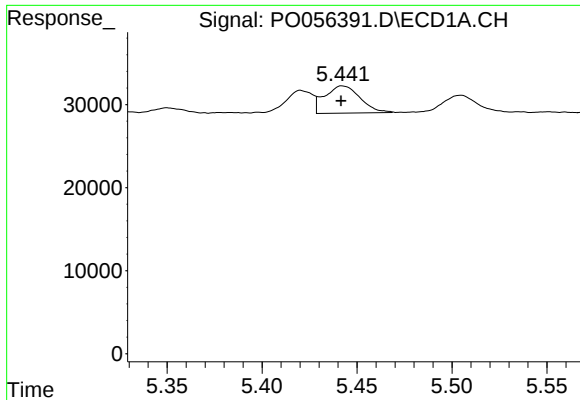
#12 AR-1232-2

R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 18234
Conc: 27.57 ng/ml m



#12 AR-1232-2

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 28866
Conc: 23.25 ng/ml m



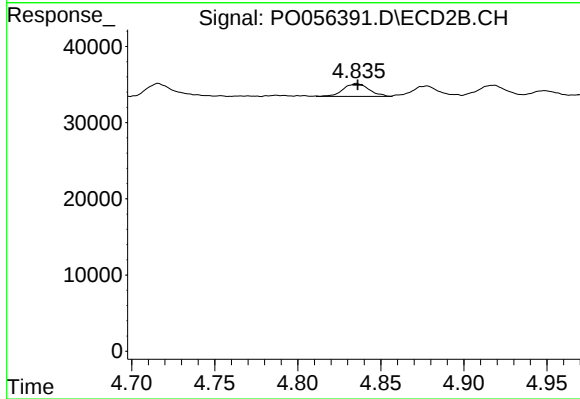
#13 AR-1232-3

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 42477
Conc: 29.88 ng/ml m

Instrument :
ECD_O
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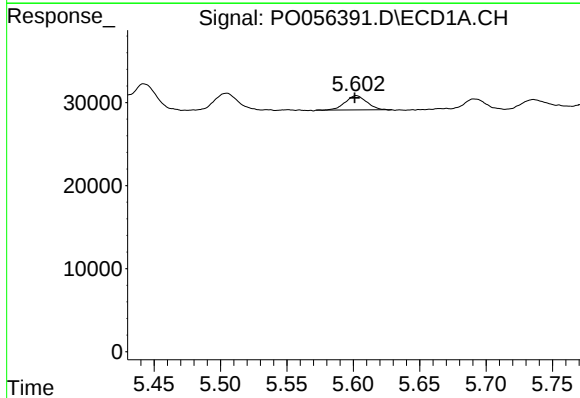
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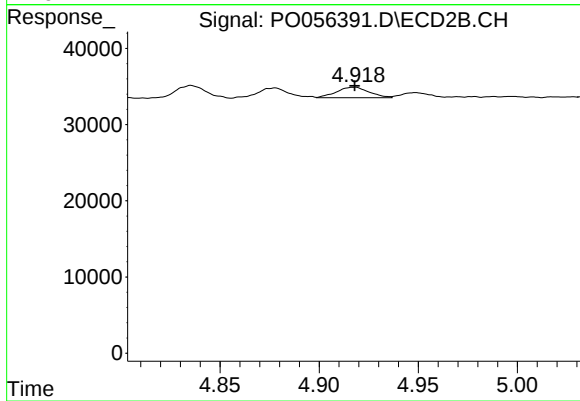
#13 AR-1232-3

R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 18348
Conc: 25.83 ng/ml m



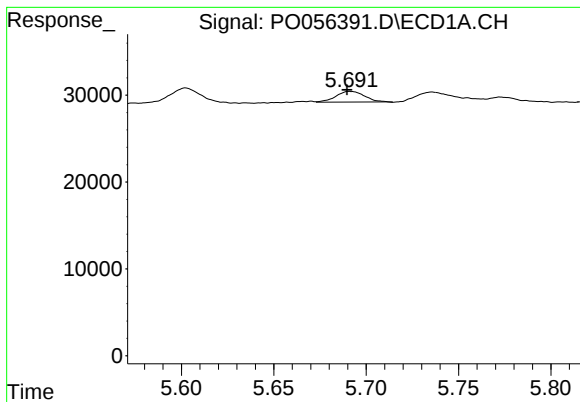
#14 AR-1232-4

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 19228
Conc: 25.68 ng/ml m



#14 AR-1232-4

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 15998
Conc: 25.84 ng/ml m



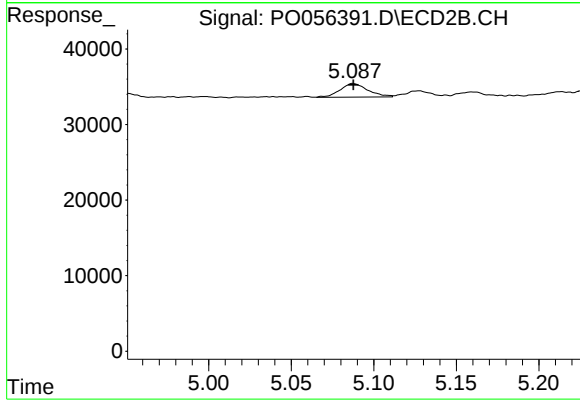
#15 AR-1232-5

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 13348
Conc: 22.60 ng/ml m

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#15 AR-1232-5

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 21228
Conc: 29.82 ng/ml m