

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062119\  
 Data File : P0057359.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jun 2019 11:42  
 Operator : SM/SJ  
 Sample : K3458-06DL 2X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 POST-2ND-TRAINDL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 12:01:40 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... | 4.232 | 3.557 | 366804  | 289449  | 9.581m   | 8.777     |
| 2)                          | SA Decachlor... | 9.790 | 8.480 | 266140  | 161980  | 5.422m   | 4.543m    |
| Target Compounds            |                 |       |       |         |         |          |           |
| 21)                         | L5 AR-1248-1    | 5.393 | 4.623 | 356910  | 292582  | 276.993m | 312.415m  |
| 22)                         | L5 AR-1248-2    | 5.662 | 4.856 | 508534  | 505267  | 272.981m | 397.708 # |
| 23)                         | L5 AR-1248-3    | 5.864 | 4.896 | 871449  | 548173  | 424.816  | 419.766m  |
| 24)                         | L5 AR-1248-4    | 6.266 | 5.066 | 1299810 | 708055  | 561.792m | 447.109m  |
| 25)                         | L5 AR-1248-5    | 6.303 | 5.453 | 1413832 | 1085317 | 642.831m | 655.752m  |
| -----                       |                 |       |       |         |         |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062119\  
Data File : PO057359.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Jun 2019 11:42  
Operator : SM/SJ  
Sample : K3458-06DL 2X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

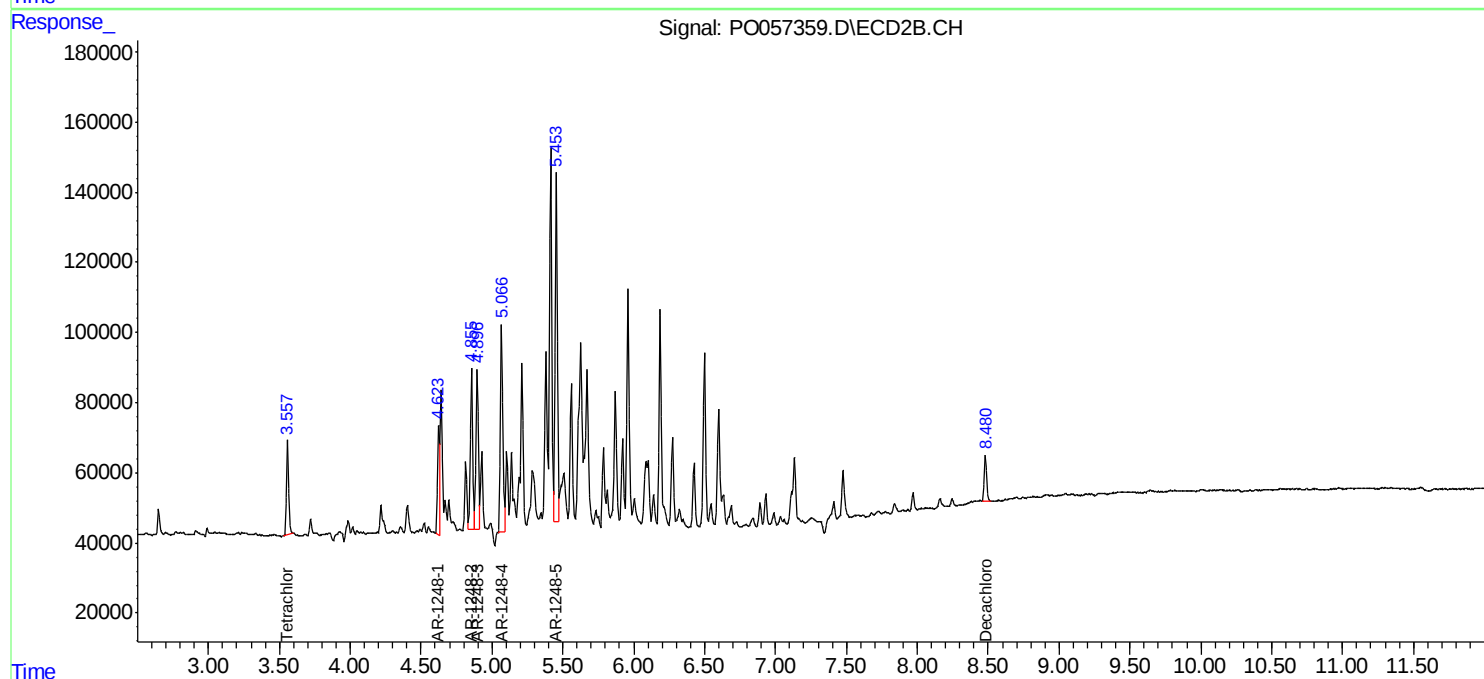
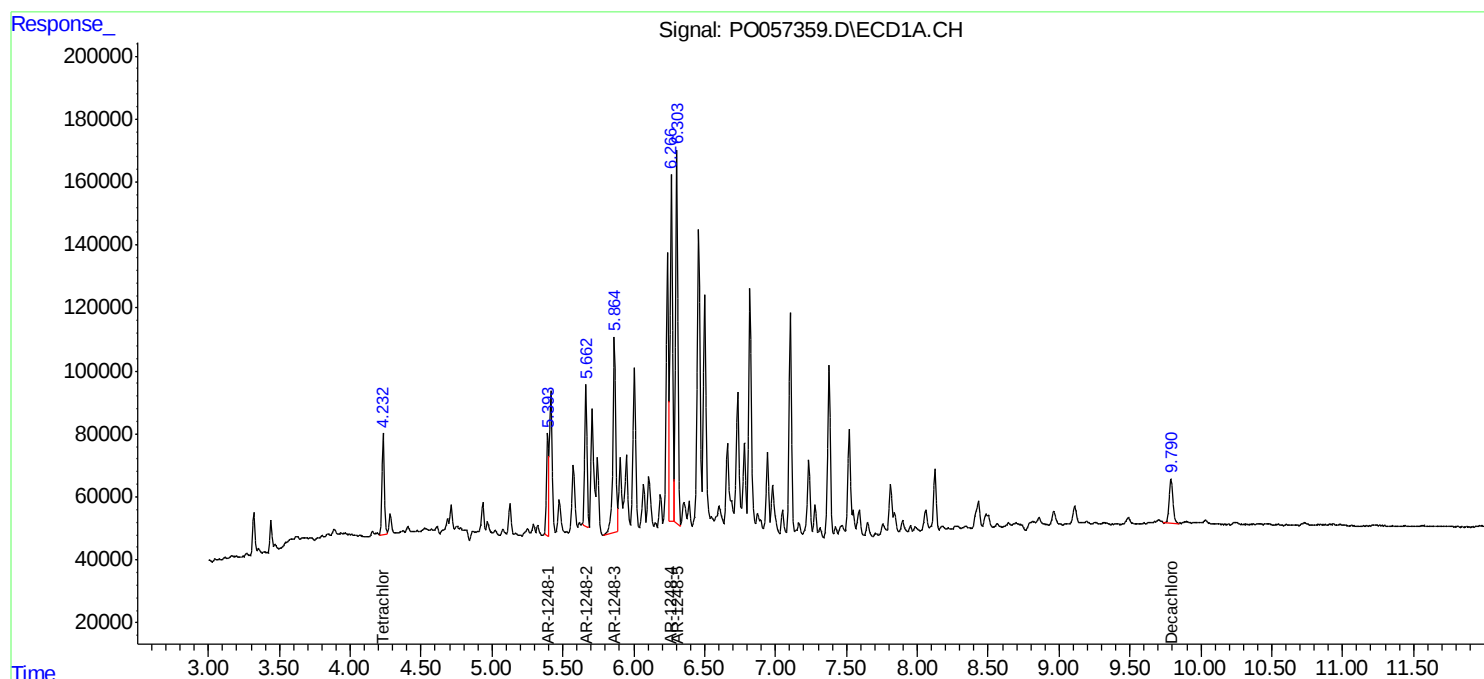
Instrument :  
ECD\_O  
ClientSampleId :  
POST-2ND-TRAINDL

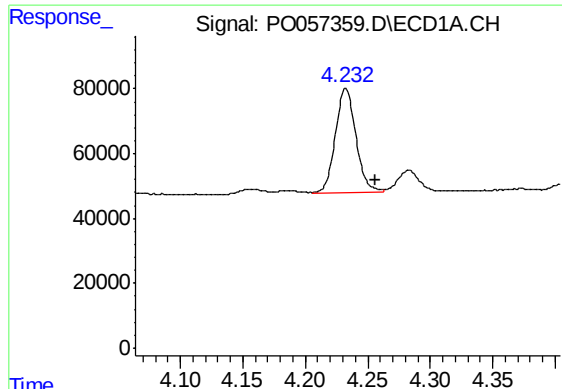
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 12:01:40 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO052319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 24 00:11:05 2019  
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





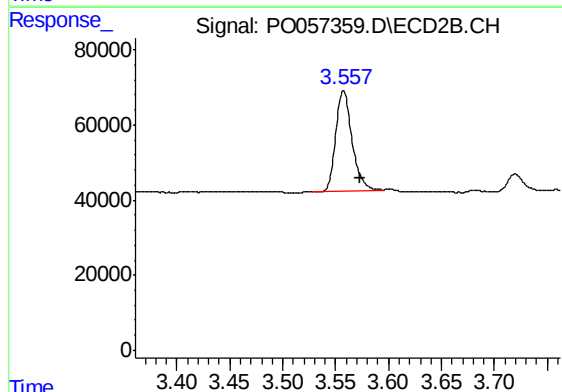
#1 Tetrachloro-m-xylene

R.T.: 4.232 min  
Delta R.T.: -0.024 min  
Response: 366804  
Conc: 9.58 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
POST-2ND-TRAINDL

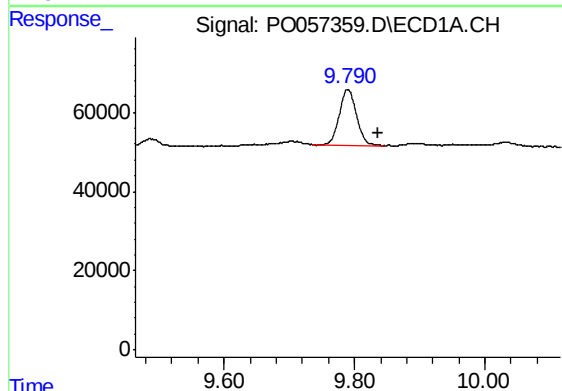
Manual Integrations  
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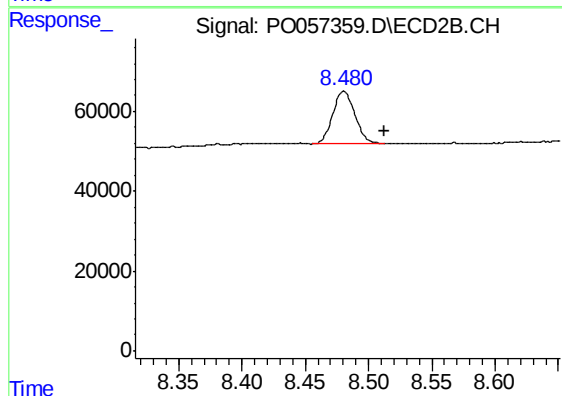
#1 Tetrachloro-m-xylene

R.T.: 3.557 min  
Delta R.T.: -0.016 min  
Response: 289449  
Conc: 8.78 ng/ml



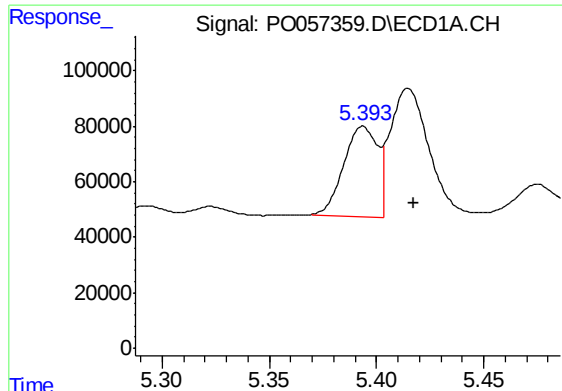
#2 Decachlorobiphenyl

R.T.: 9.790 min  
Delta R.T.: -0.046 min  
Response: 266140  
Conc: 5.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.480 min  
Delta R.T.: -0.033 min  
Response: 161980  
Conc: 4.54 ng/ml m



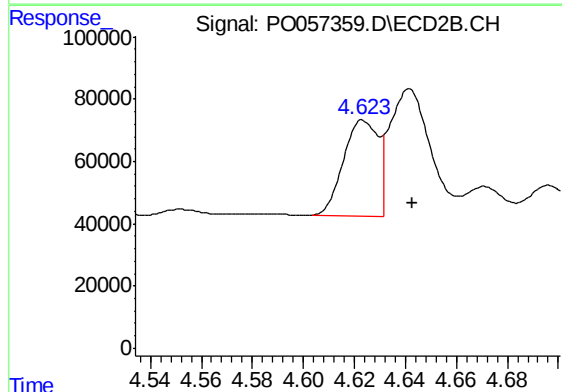
#21 AR-1248-1

R.T.: 5.393 min  
Delta R.T.: -0.024 min  
Response: 356910  
Conc: 276.99 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
POST-2ND-TRAINDL

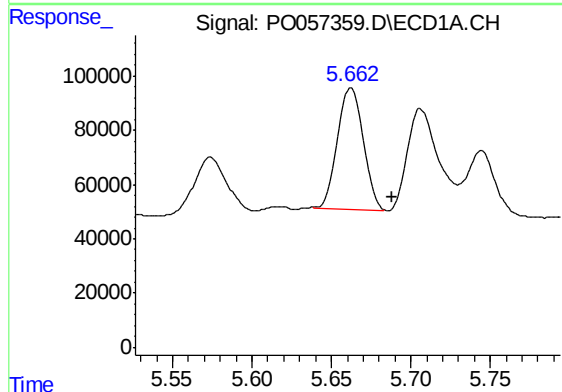
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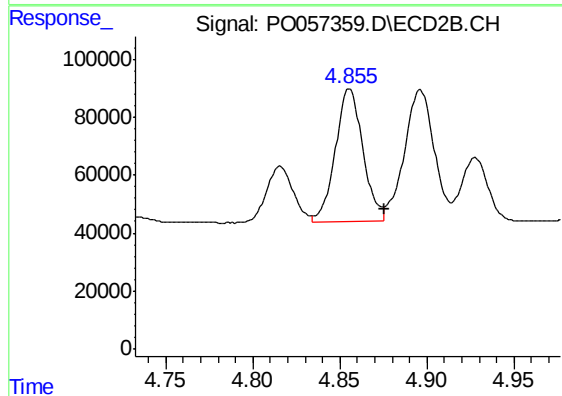
#21 AR-1248-1

R.T.: 4.623 min  
Delta R.T.: -0.020 min  
Response: 292582  
Conc: 312.41 ng/ml m



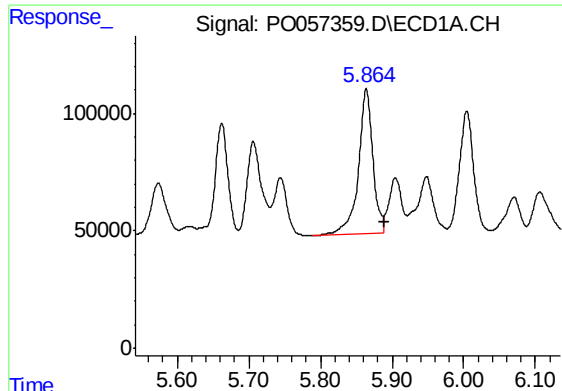
#22 AR-1248-2

R.T.: 5.662 min  
Delta R.T.: -0.026 min  
Response: 508534  
Conc: 272.98 ng/ml m



#22 AR-1248-2

R.T.: 4.856 min  
Delta R.T.: -0.020 min  
Response: 505267  
Conc: 397.71 ng/ml



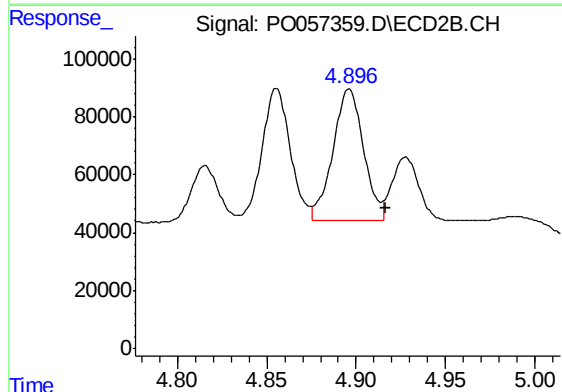
#23 AR-1248-3

R.T.: 5.864 min  
Delta R.T.: -0.026 min  
Response: 871449  
Conc: 424.82 ng/ml

Instrument :  
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ClientSampleId :  
POST-2ND-TRAINDL

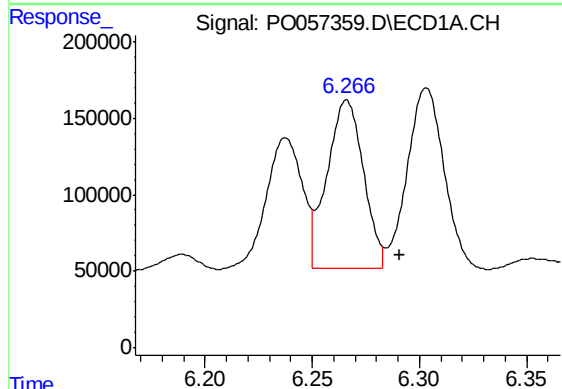
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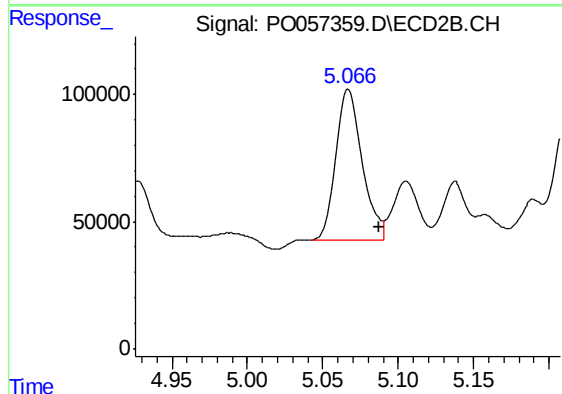
#23 AR-1248-3

R.T.: 4.896 min  
Delta R.T.: -0.021 min  
Response: 548173  
Conc: 419.77 ng/ml m



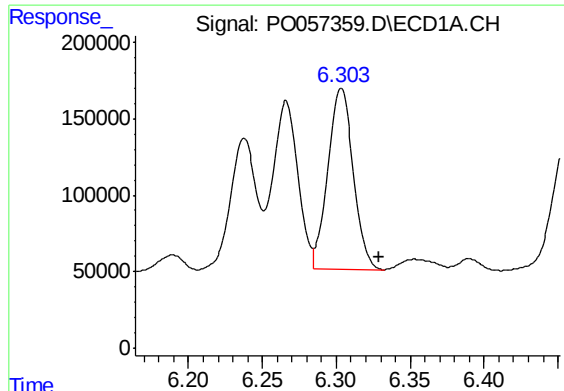
#24 AR-1248-4

R.T.: 6.266 min  
Delta R.T.: -0.025 min  
Response: 1299810  
Conc: 561.79 ng/ml m



#24 AR-1248-4

R.T.: 5.066 min  
Delta R.T.: -0.021 min  
Response: 708055  
Conc: 447.11 ng/ml m



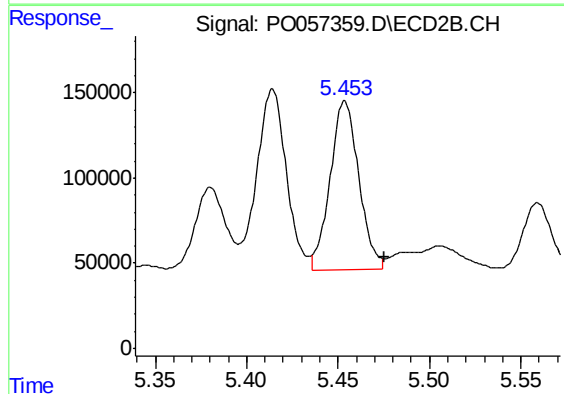
#25 AR-1248-5

R.T.: 6.303 min  
Delta R.T.: -0.026 min  
Response: 1413832  
Conc: 642.83 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
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#25 AR-1248-5

R.T.: 5.453 min  
Delta R.T.: -0.022 min  
Response: 1085317  
Conc: 655.75 ng/ml m