

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060419\  
 Data File : P0056829.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jun 2019 14:57  
 Operator : SM/SJ  
 Sample : K3165-03  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 30268

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 15:11:21 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... | 4.249 | 3.568 | 649357 | 443635 | 16.962   | 13.452  |
| 2)                          | SA Decachlor... | 9.830 | 8.508 | 659605 | 452806 | 13.438m  | 12.699  |
| Target Compounds            |                 |       |       |        |        |          |         |
| 26)                         | L6 AR-1254-1    | 6.255 | 5.429 | 360877 | 362019 | 131.098m | 136.883 |
| 27)                         | L6 AR-1254-2    | 6.474 | 5.576 | 563803 | 264264 | 145.157  | 122.583 |
| 28)                         | L6 AR-1254-3    | 6.839 | 5.976 | 578247 | 486069 | 140.236  | 132.767 |
| 29)                         | L6 AR-1254-4    | 7.125 | 6.205 | 475381 | 298784 | 157.943  | 136.000 |
| 30)                         | L6 AR-1254-5    | 7.541 | 6.620 | 475694 | 436076 | 126.325m | 137.553 |
| -----                       |                 |       |       |        |        |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO060419\  
Data File : PO056829.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jun 2019 14:57  
Operator : SM/SJ  
Sample : K3165-03  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

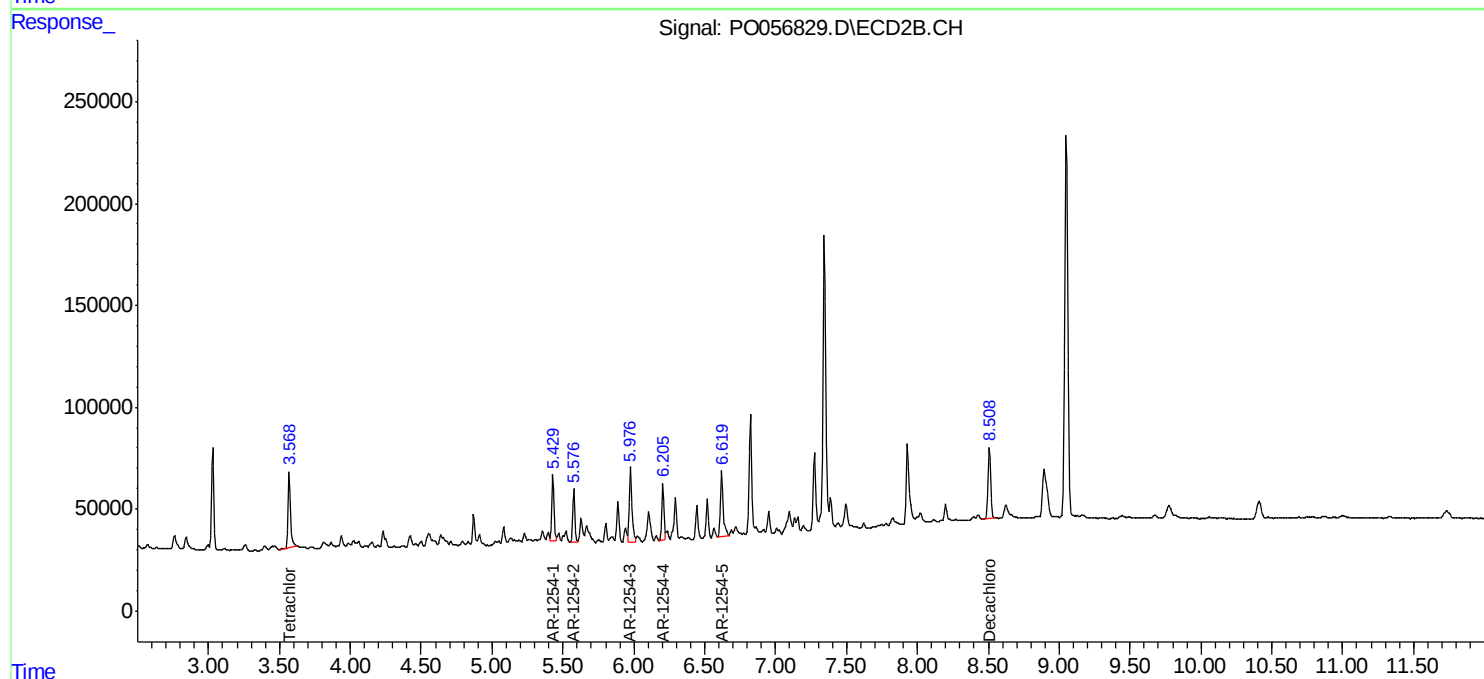
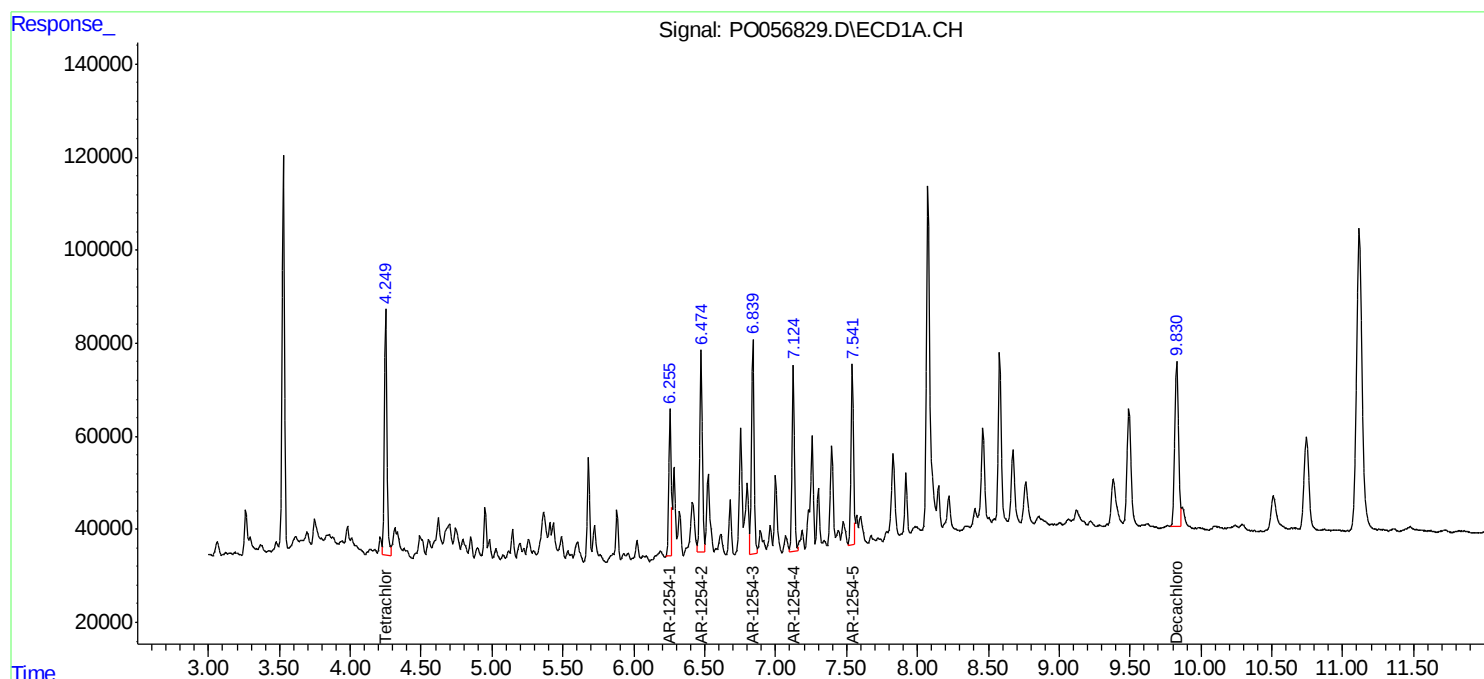
Instrument :  
ECD\_O  
ClientSampled :  
30268

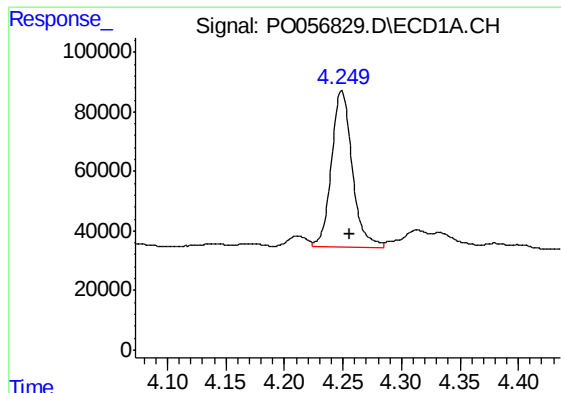
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 15:11:21 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO052319.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 24 00:11:05 2019  
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





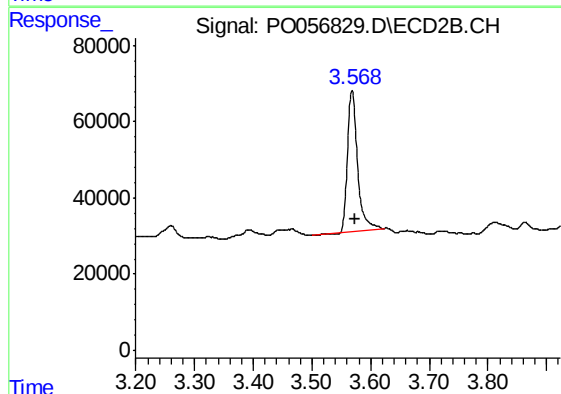
#1 Tetrachloro-m-xylene

R.T.: 4.249 min  
Delta R.T.: -0.007 min  
Response: 649357  
Conc: 16.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
30268

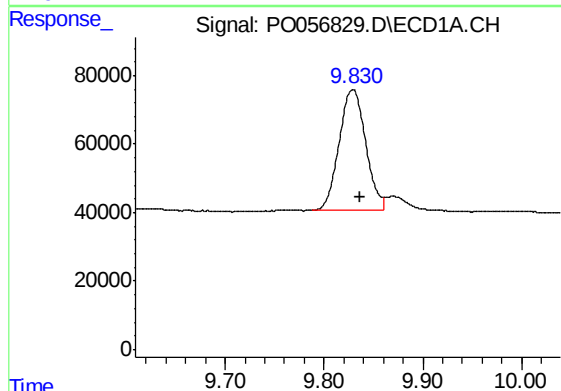
Manual Integrations  
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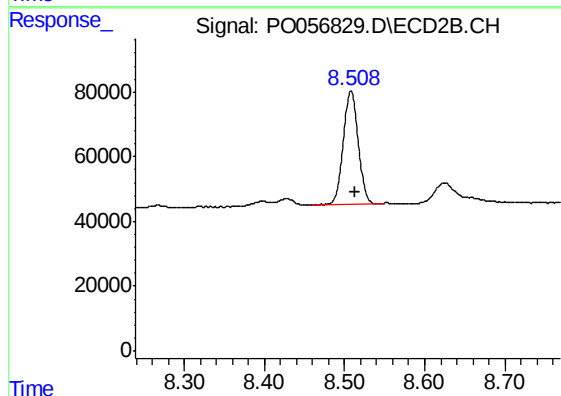
#1 Tetrachloro-m-xylene

R.T.: 3.568 min  
Delta R.T.: -0.005 min  
Response: 443635  
Conc: 13.45 ng/ml



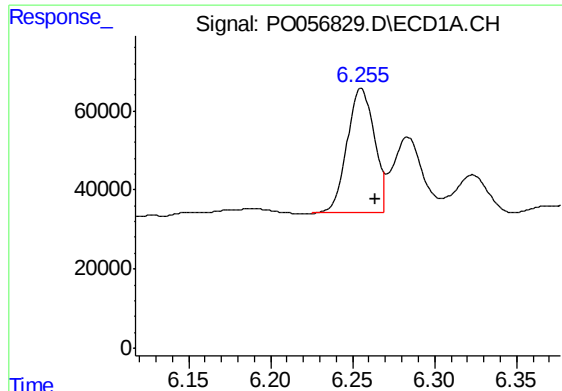
#2 Decachlorobiphenyl

R.T.: 9.830 min  
Delta R.T.: -0.007 min  
Response: 659605  
Conc: 13.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.508 min  
Delta R.T.: -0.005 min  
Response: 452806  
Conc: 12.70 ng/ml



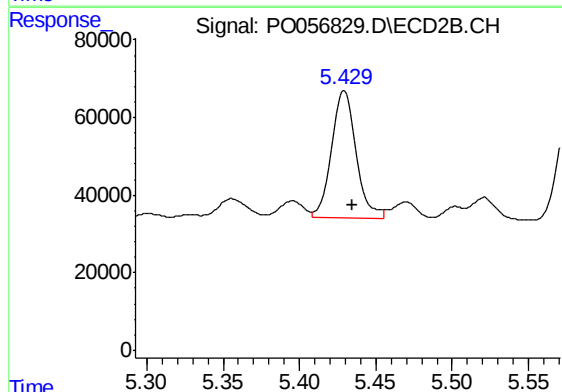
#26 AR-1254-1

R.T.: 6.255 min  
Delta R.T.: -0.009 min  
Response: 360877  
Conc: 131.10 ng/ml m

Instrument :  
ECD\_O  
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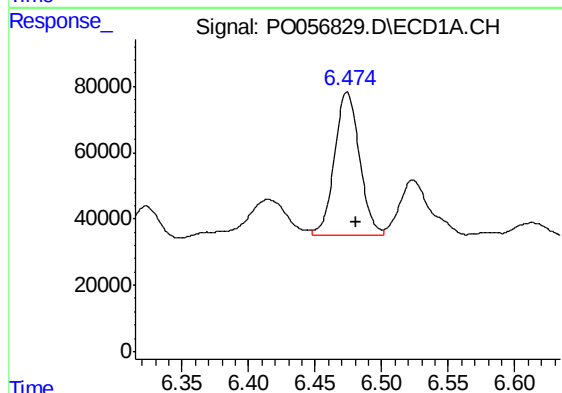
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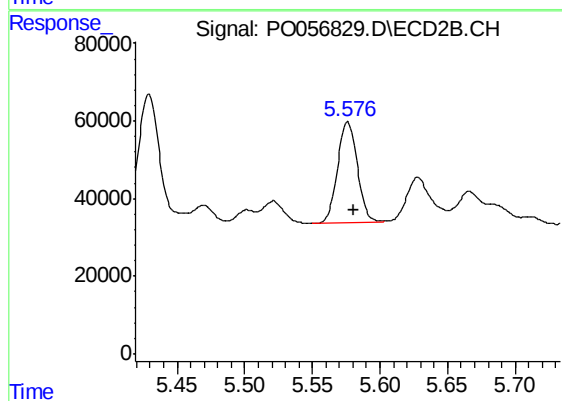
#26 AR-1254-1

R.T.: 5.429 min  
Delta R.T.: -0.005 min  
Response: 362019  
Conc: 136.88 ng/ml



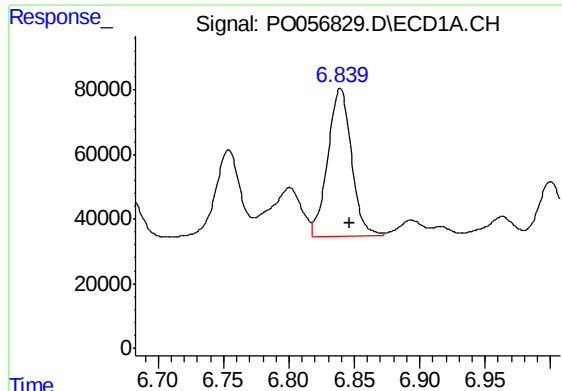
#27 AR-1254-2

R.T.: 6.474 min  
Delta R.T.: -0.007 min  
Response: 563803  
Conc: 145.16 ng/ml



#27 AR-1254-2

R.T.: 5.576 min  
Delta R.T.: -0.004 min  
Response: 264264  
Conc: 122.58 ng/ml



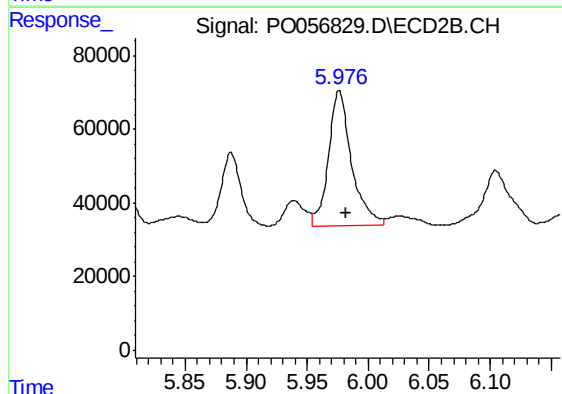
#28 AR-1254-3

R.T.: 6.839 min  
Delta R.T.: -0.007 min  
Response: 578247  
Conc: 140.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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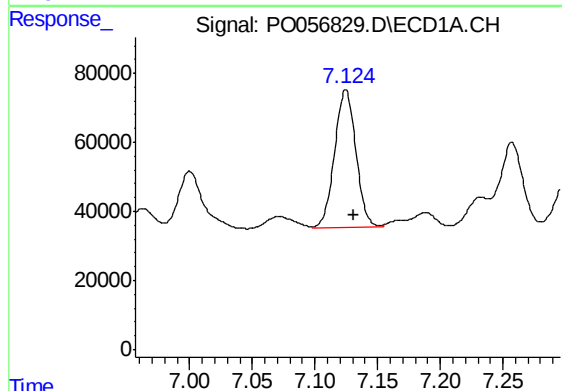
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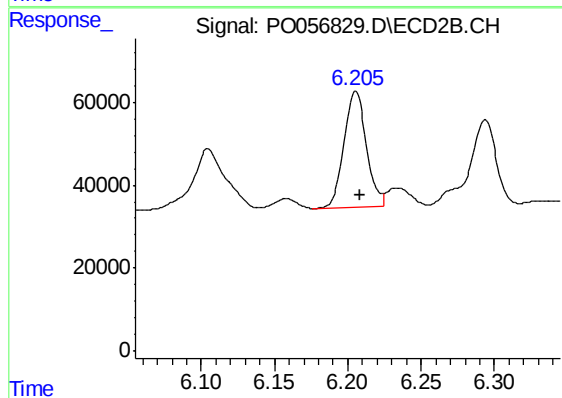
#28 AR-1254-3

R.T.: 5.976 min  
Delta R.T.: -0.005 min  
Response: 486069  
Conc: 132.77 ng/ml



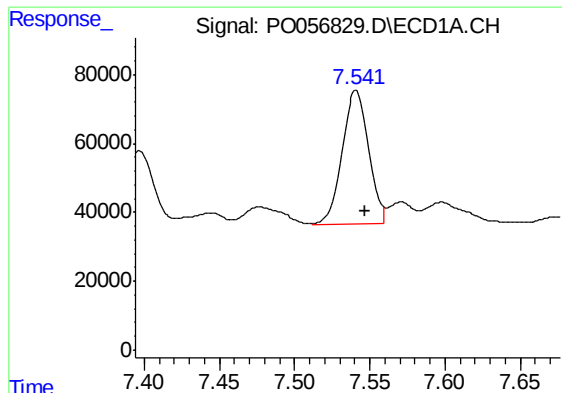
#29 AR-1254-4

R.T.: 7.125 min  
Delta R.T.: -0.007 min  
Response: 475381  
Conc: 157.94 ng/ml



#29 AR-1254-4

R.T.: 6.205 min  
Delta R.T.: -0.003 min  
Response: 298784  
Conc: 136.00 ng/ml



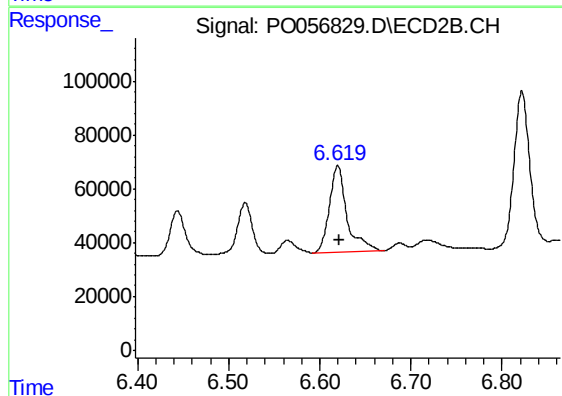
#30 AR-1254-5

R.T.: 7.541 min  
Delta R.T.: -0.006 min  
Response: 475694  
Conc: 126.32 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.620 min  
Delta R.T.: -0.002 min  
Response: 436076  
Conc: 137.55 ng/ml