

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082119\  
 Data File : P0059632.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Aug 2019 4:32  
 Operator : SM/AJ  
 Sample : K4396-10  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AOC-3-NORTH-B-10

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 22 05:40:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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...          | 4.129 | 3.499 | 1124447 | 1011820 | 32.116   | 28.109    |
| 2) SA Decachlor...          | 9.609 | 8.365 | 1562076 | 1244645 | 29.362m  | 30.868m   |
| Target Compounds            |       |       |         |         |          |           |
| 26) L6 AR-1254-1            | 6.120 | 5.332 | 599157  | 384301  | 287.170m | 162.029m# |
| 27) L6 AR-1254-2            | 6.338 | 5.477 | 1374265 | 267453  | 411.919  | 127.462m# |
| 28) L6 AR-1254-3            | 6.711 | 5.880 | 1265814 | 406874  | 356.722m | 121.003m# |
| 29) L6 AR-1254-4            | 6.982 | 6.099 | 413191  | 214415  | 140.277  | 103.992m# |
| 30) L6 AR-1254-5            | 7.398 | 6.507 | 491620  | 448801  | 158.977m | 144.543m  |
| -----                       |       |       |         |         |          |           |

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

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Data File : PO059632.D  
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Acq On : 22 Aug 2019 4:32  
Operator : SM/AJ  
Sample : K4396-10  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

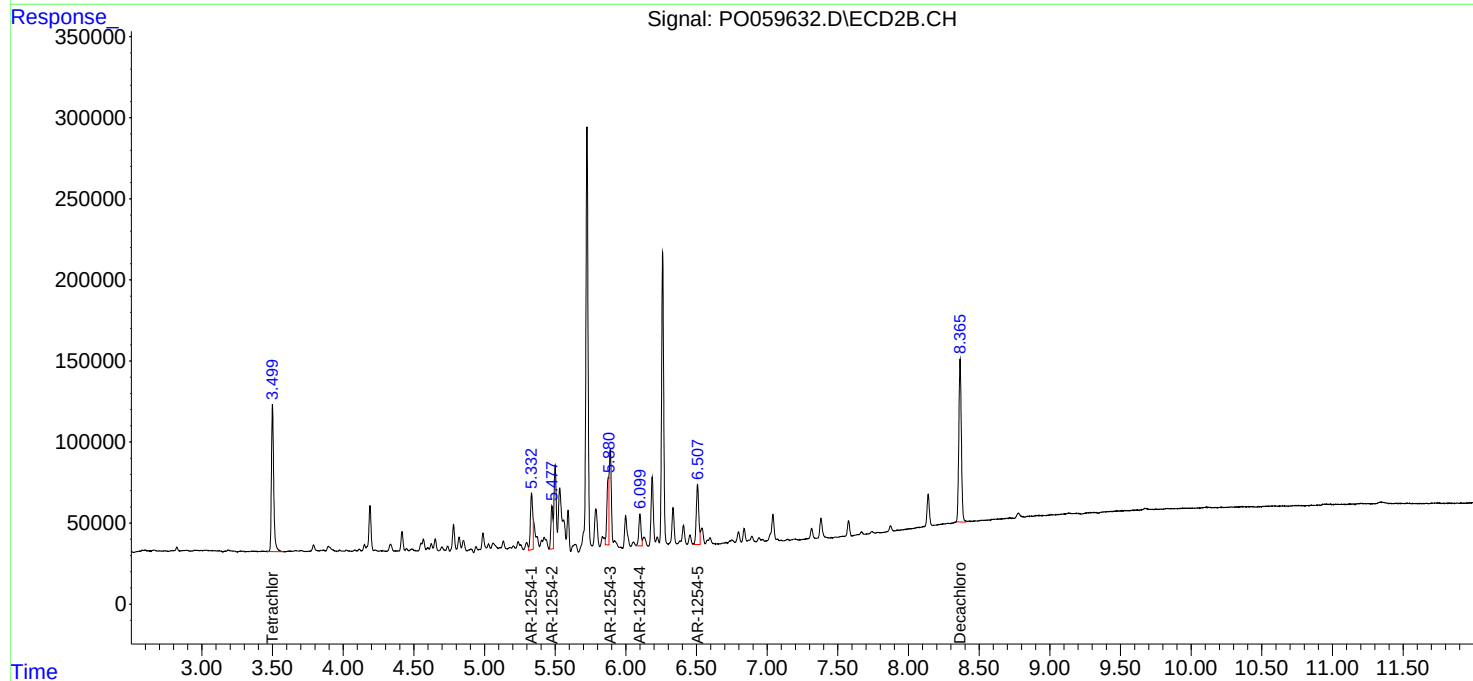
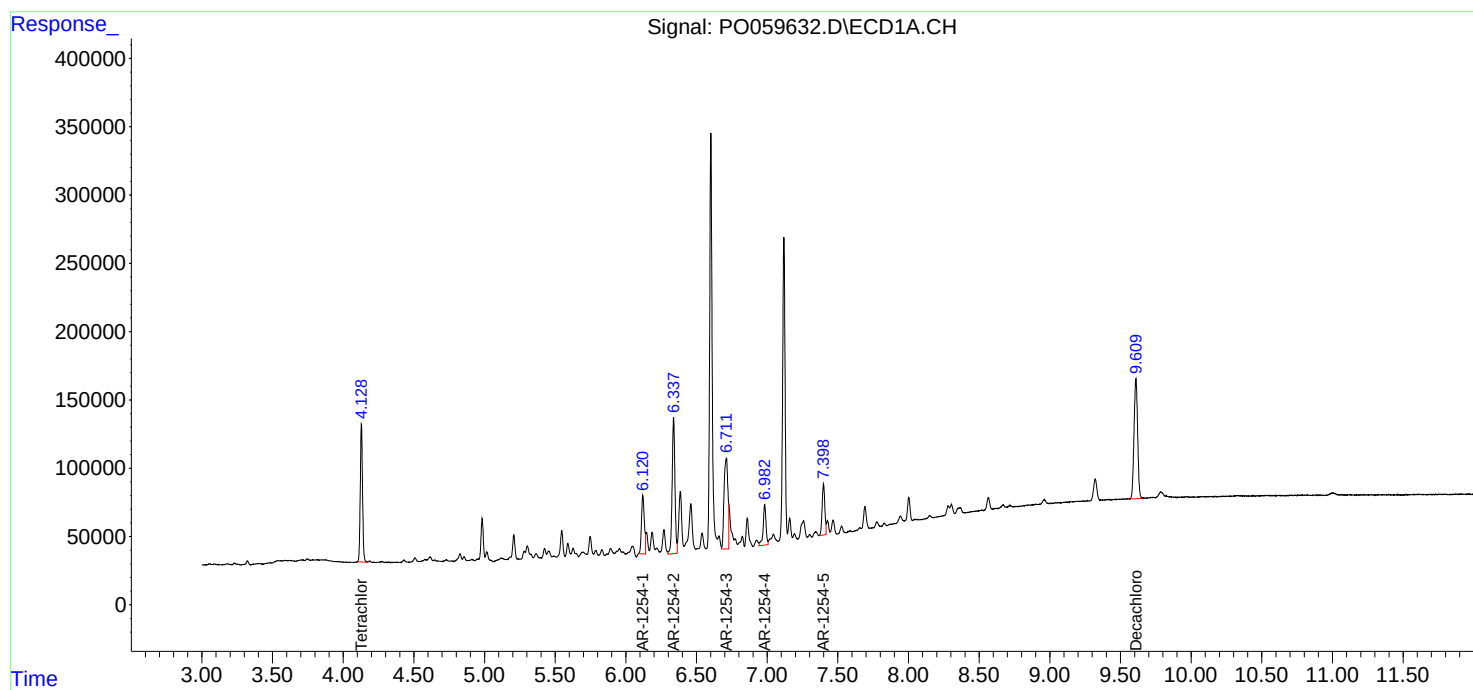
Instrument :  
ECD\_O  
ClientSampleId :  
AOC-3-NORTH-B-10

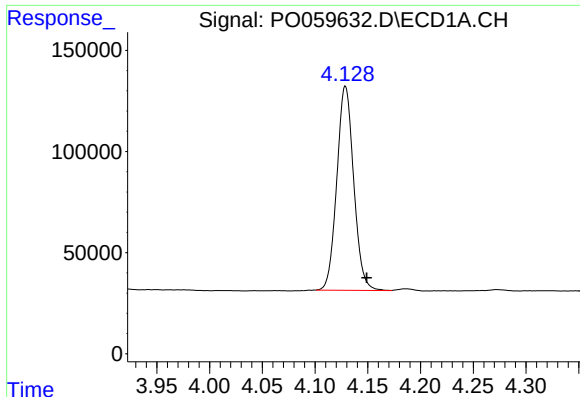
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 22 05:40:19 2019  
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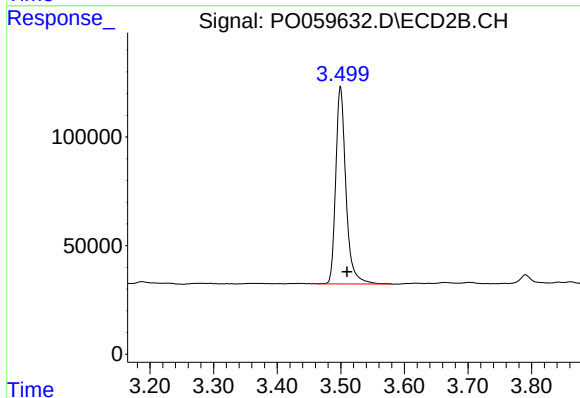
#1 Tetrachloro-m-xylene

R.T.: 4.129 min  
Delta R.T.: -0.020 min  
Response: 1124447  
Conc: 32.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-3-NORTH-B-10

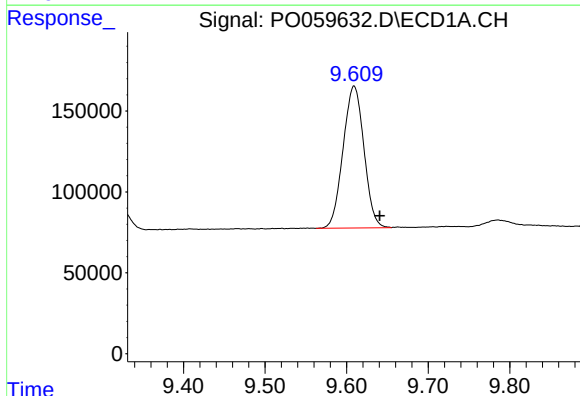
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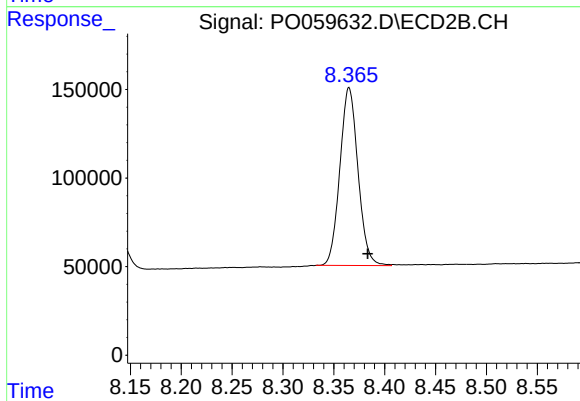
#1 Tetrachloro-m-xylene

R.T.: 3.499 min  
Delta R.T.: -0.010 min  
Response: 1011820  
Conc: 28.11 ng/ml



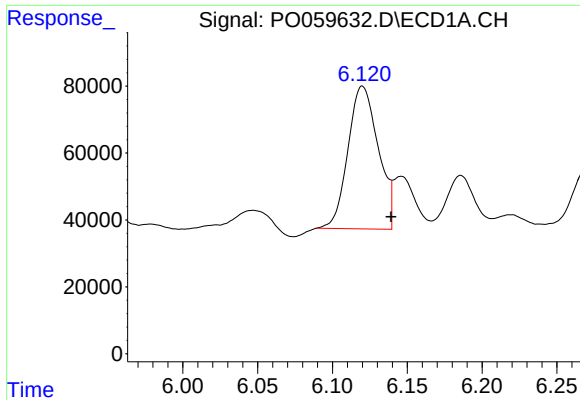
#2 Decachlorobiphenyl

R.T.: 9.609 min  
Delta R.T.: -0.032 min  
Response: 1562076  
Conc: 29.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.365 min  
Delta R.T.: -0.019 min  
Response: 1244645  
Conc: 30.87 ng/ml m



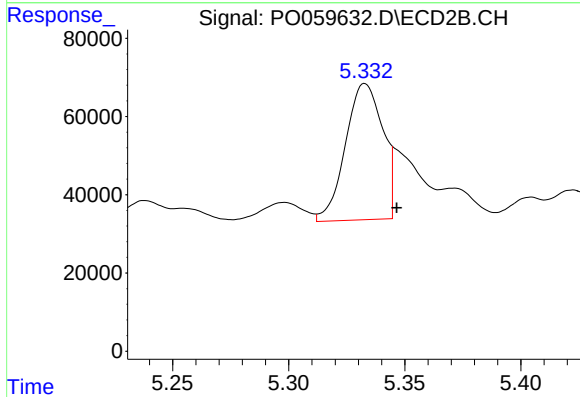
#26 AR-1254-1

R.T.: 6.120 min  
Delta R.T.: -0.020 min  
Response: 599157  
Conc: 287.17 ng/ml m

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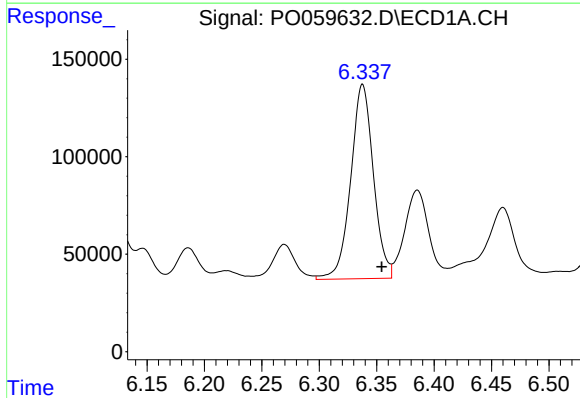
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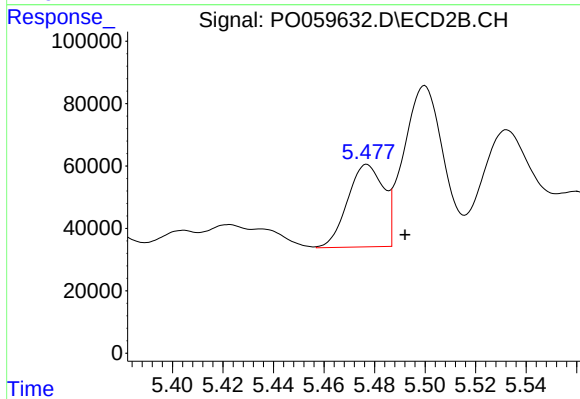
#26 AR-1254-1

R.T.: 5.332 min  
Delta R.T.: -0.014 min  
Response: 384301  
Conc: 162.03 ng/ml m



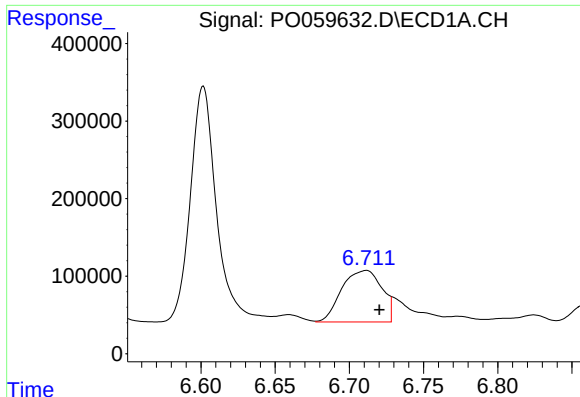
#27 AR-1254-2

R.T.: 6.338 min  
Delta R.T.: -0.017 min  
Response: 1374265  
Conc: 411.92 ng/ml



#27 AR-1254-2

R.T.: 5.477 min  
Delta R.T.: -0.015 min  
Response: 267453  
Conc: 127.46 ng/ml m



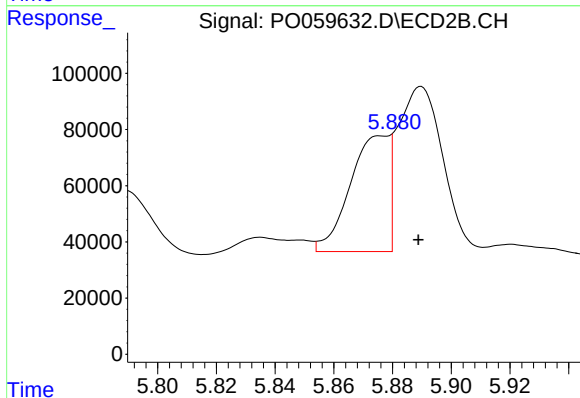
#28 AR-1254-3

R.T.: 6.711 min  
Delta R.T.: -0.009 min  
Response: 1265814  
Conc: 356.72 ng/ml m

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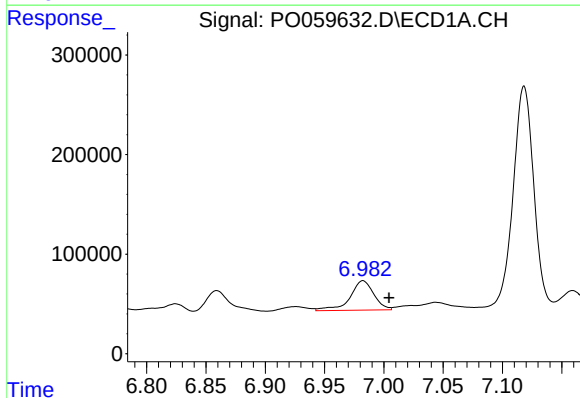
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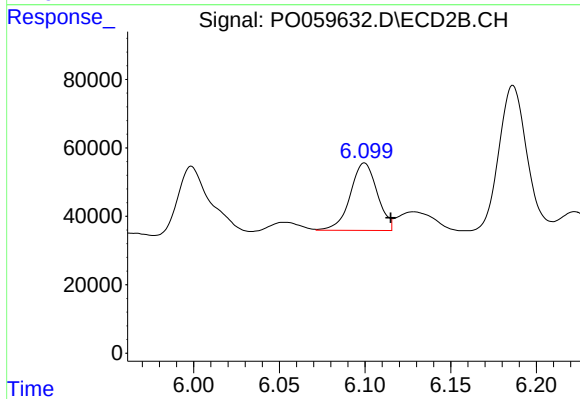
#28 AR-1254-3

R.T.: 5.880 min  
Delta R.T.: -0.009 min  
Response: 406874  
Conc: 121.00 ng/ml m



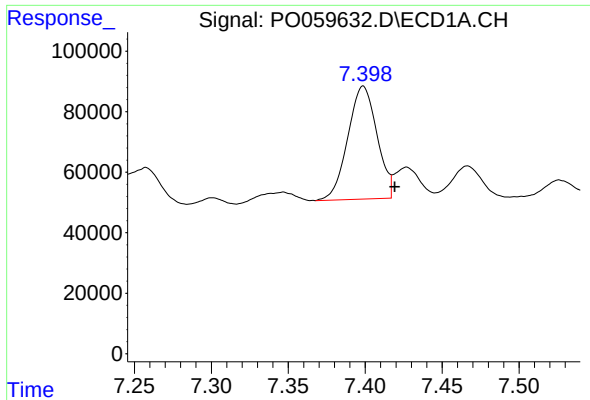
#29 AR-1254-4

R.T.: 6.982 min  
Delta R.T.: -0.022 min  
Response: 413191  
Conc: 140.28 ng/ml



#29 AR-1254-4

R.T.: 6.099 min  
Delta R.T.: -0.016 min  
Response: 214415  
Conc: 103.99 ng/ml m



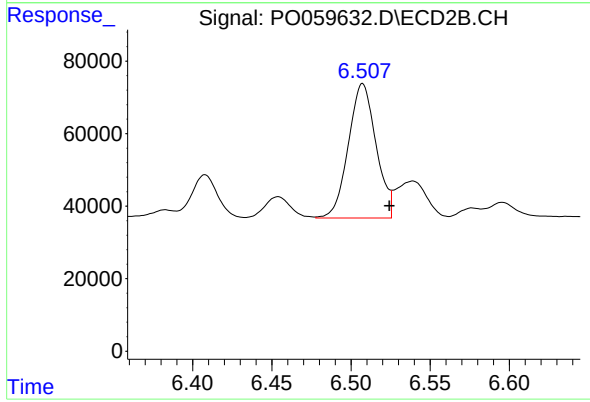
#30 AR-1254-5

R.T.: 7.398 min  
Delta R.T.: -0.021 min  
Response: 491620  
Conc: 158.98 ng/ml m

Instrument :  
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#30 AR-1254-5

R.T.: 6.507 min  
Delta R.T.: -0.017 min  
Response: 448801  
Conc: 144.54 ng/ml m