

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061520\  
 Data File : P0068952.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Jun 2020 12:32  
 Operator : DD\AJ  
 Sample : L2932-12 10X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PCB-042720-SR-12

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 15 14:01:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061220.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 13 01:32:21 2020  
 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...          | 4.408  | 3.567 | 76332    | 102376   | 2.798     | 2.882     |
| 2) SA Decachlor...          | 10.079 | 8.787 | 520246   | 1150004  | 11.585m   | 22.473m#  |
| Target Compounds            |        |       |          |          |           |           |
| 26) L6 AR-1254-1            | 6.610  | 5.655 | 2219174  | 3765125  | 1523.153  | 1663.044  |
| 27) L6 AR-1254-2            | 6.839  | 5.815 | 7670593  | 6788814  | 3293.171  | 3386.986  |
| 28) L6 AR-1254-3            | 7.215  | 6.227 | 18962076 | 22899337 | 7402.942  | 6914.578  |
| 29) L6 AR-1254-4            | 7.510  | 6.467 | 21591672 | 21149653 | 10636.741 | 9491.592  |
| 30) L6 AR-1254-5            | 7.933  | 6.891 | 40221348 | 58362285 | 18531.579 | 18141.748 |
| -----                       |        |       |          |          |           |           |

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

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Operator : DD\AJ  
Sample : L2932-12 10X  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

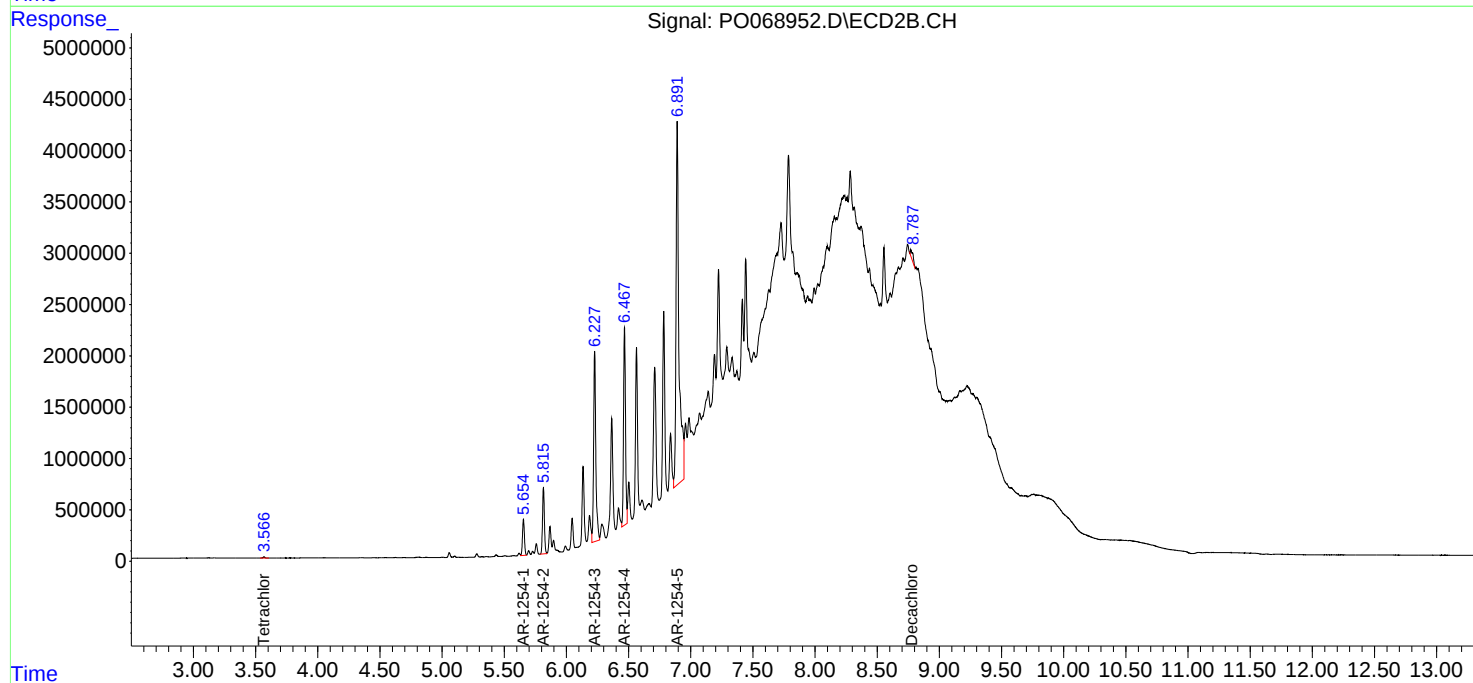
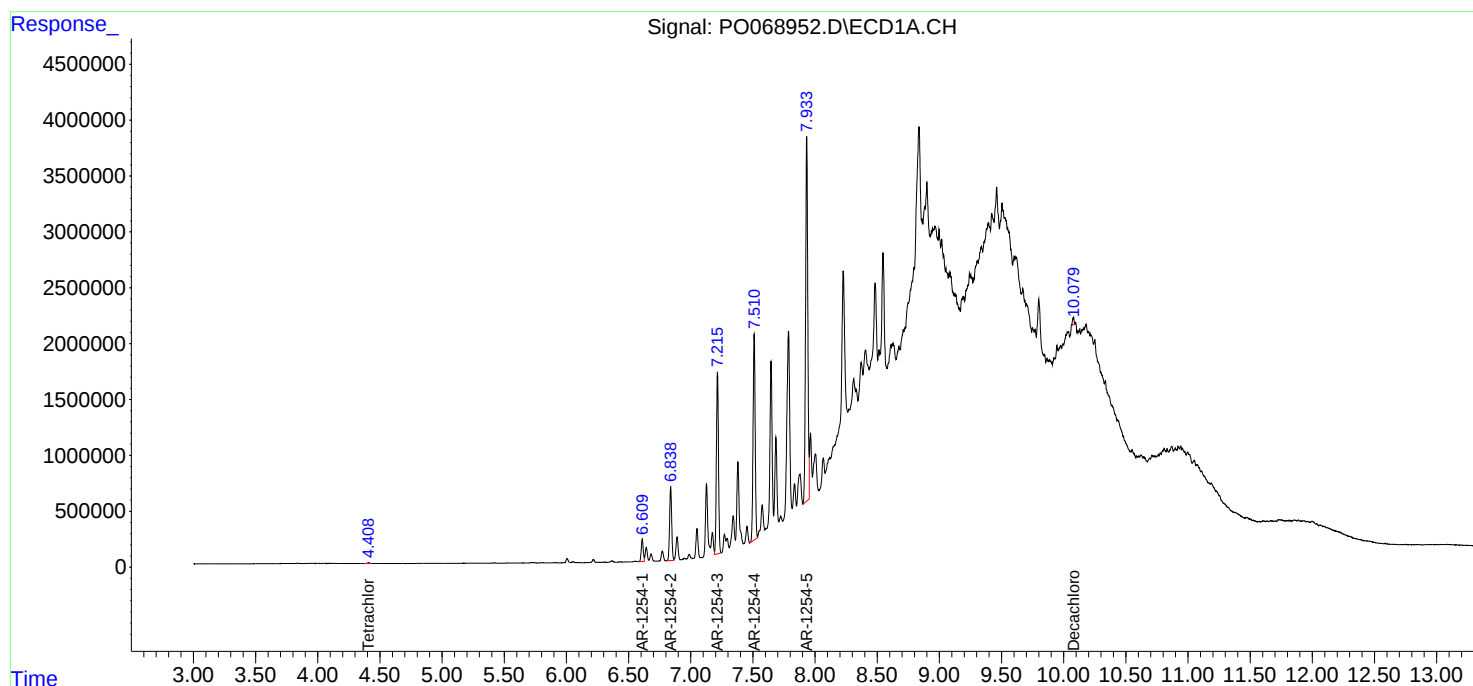
Instrument :  
ECD\_O  
ClientSampleId :  
PCB-042720-SR-12

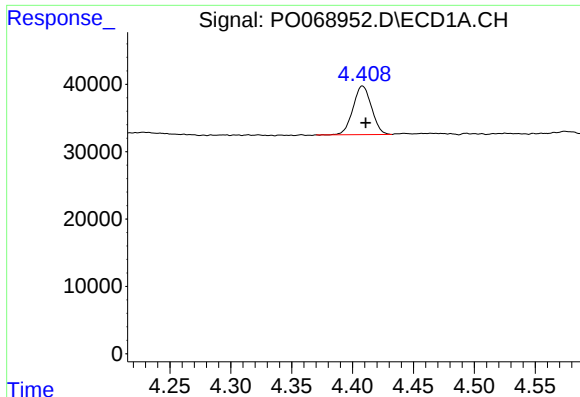
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 15 14:01:34 2020  
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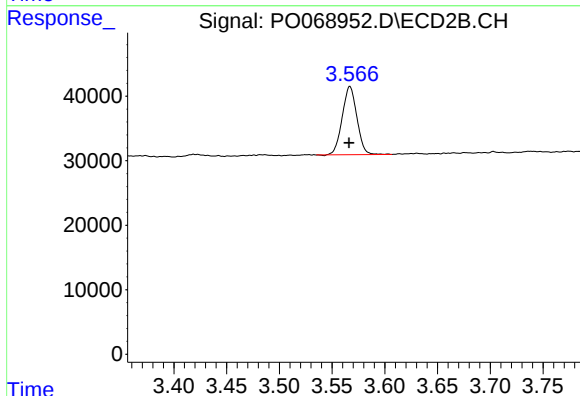
#1 Tetrachloro-m-xylene

R.T.: 4.408 min  
Delta R.T.: -0.003 min  
Response: 76332  
Conc: 2.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-042720-SR-12

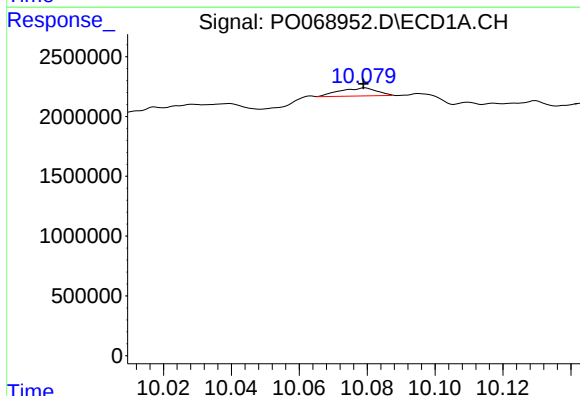
Manual Integrations  
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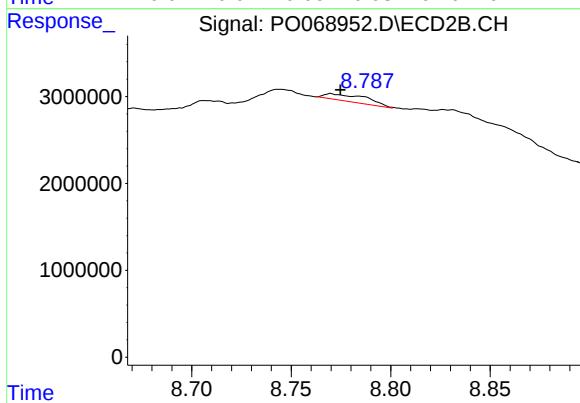
#1 Tetrachloro-m-xylene

R.T.: 3.567 min  
Delta R.T.: 0.000 min  
Response: 102376  
Conc: 2.88 ng/ml



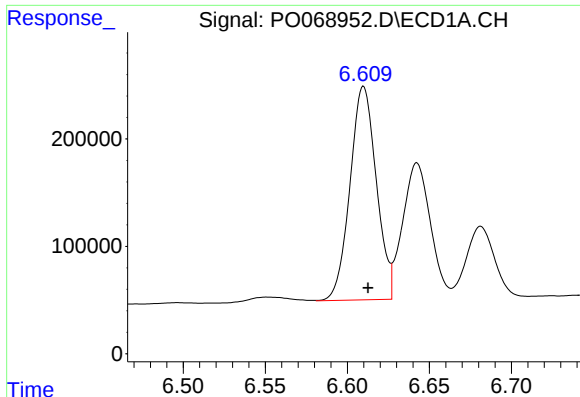
#2 Decachlorobiphenyl

R.T.: 10.079 min  
Delta R.T.: 0.000 min  
Response: 520246  
Conc: 11.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.787 min  
Delta R.T.: 0.012 min  
Response: 1150004  
Conc: 22.47 ng/ml m



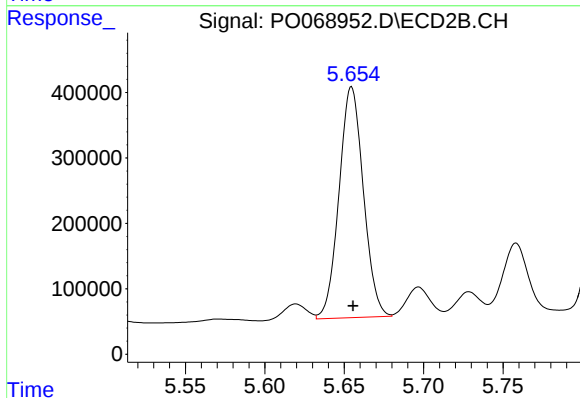
#26 AR-1254-1

R.T.: 6.610 min  
Delta R.T.: -0.003 min  
Response: 2219174  
Conc: 1523.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-042720-SR-12

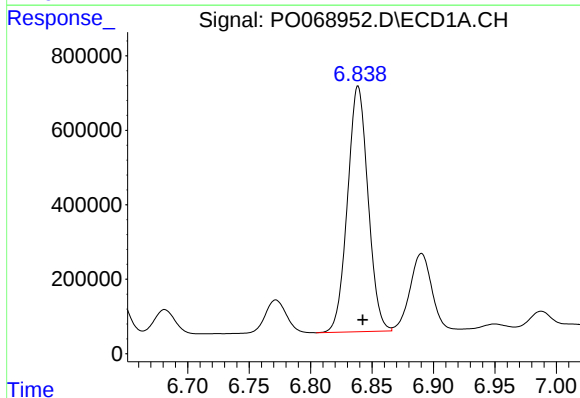
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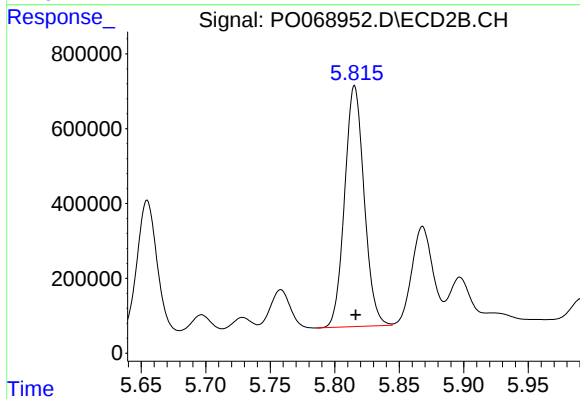
#26 AR-1254-1

R.T.: 5.655 min  
Delta R.T.: 0.000 min  
Response: 3765125  
Conc: 1663.04 ng/ml



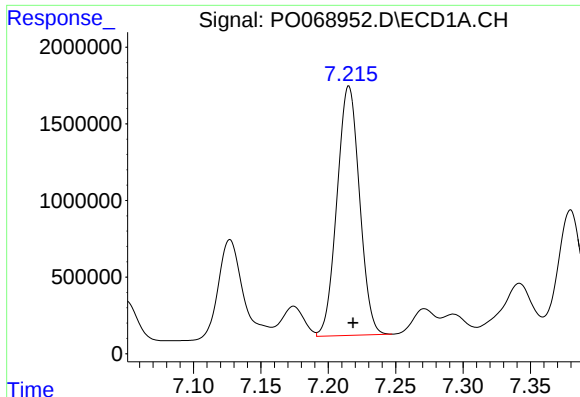
#27 AR-1254-2

R.T.: 6.839 min  
Delta R.T.: -0.004 min  
Response: 7670593  
Conc: 3293.17 ng/ml



#27 AR-1254-2

R.T.: 5.815 min  
Delta R.T.: 0.000 min  
Response: 6788814  
Conc: 3386.99 ng/ml



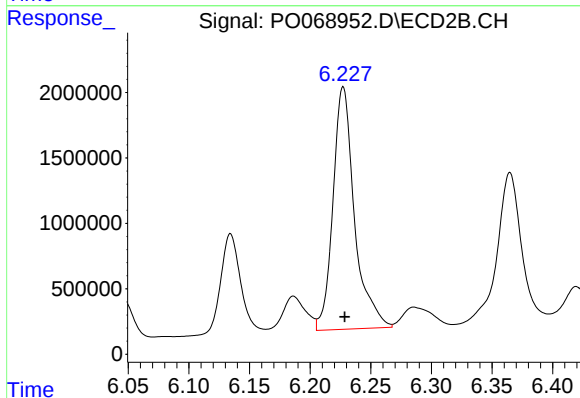
#28 AR-1254-3

R.T.: 7.215 min  
Delta R.T.: -0.003 min  
Response: 18962076  
Conc: 7402.94 ng/ml

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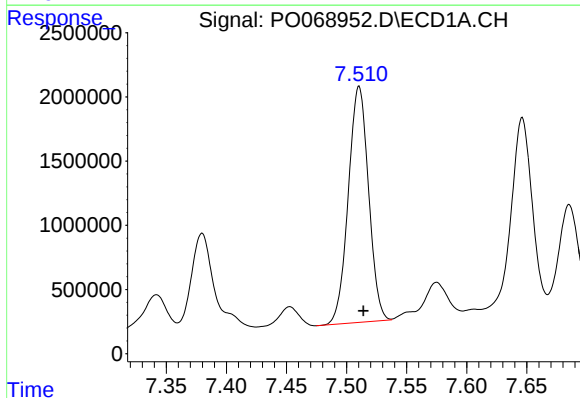
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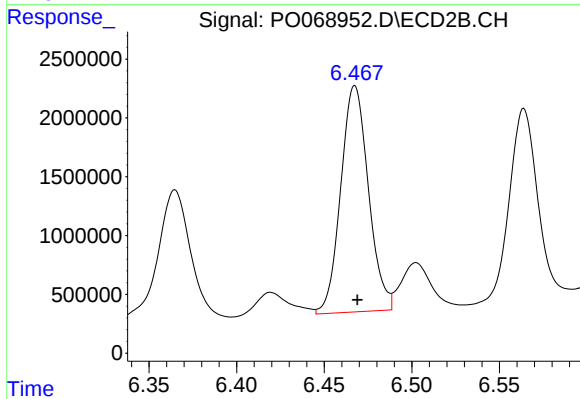
#28 AR-1254-3

R.T.: 6.227 min  
Delta R.T.: -0.001 min  
Response: 22899337  
Conc: 6914.58 ng/ml



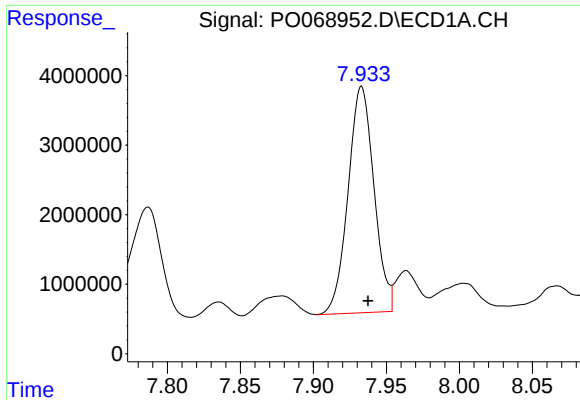
#29 AR-1254-4

R.T.: 7.510 min  
Delta R.T.: -0.004 min  
Response: 21591672  
Conc: 10636.74 ng/ml



#29 AR-1254-4

R.T.: 6.467 min  
Delta R.T.: -0.002 min  
Response: 21149653  
Conc: 9491.59 ng/ml



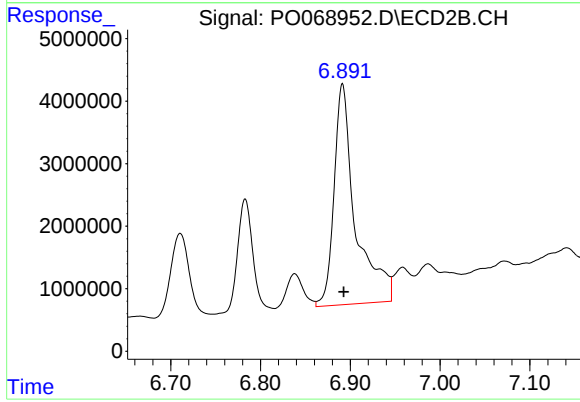
#30 AR-1254-5

R.T.: 7.933 min  
Delta R.T.: -0.005 min  
Response: 40221348  
Conc: 18531.58 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.891 min  
Delta R.T.: -0.001 min  
Response: 58362285  
Conc: 18141.75 ng/ml