

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061520\  
 Data File : P0068951.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Jun 2020 12:15  
 Operator : DD\AJ  
 Sample : L2932-08 10X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PCB-042720-SR-08

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 15 14:01:09 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...          | 4.409  | 3.568 | 93740  | 104938 | 3.436m   | 2.954m    |
| 2) SA Decachlor...          | 10.075 | 8.772 | 132628 | 142962 | 2.953    | 2.794m    |
| Target Compounds            |        |       |        |        |          |           |
| 26) L6 AR-1254-1            | 6.611  | 5.656 | 321300 | 476744 | 220.528m | 210.576   |
| 27) L6 AR-1254-2            | 6.840  | 5.817 | 513208 | 538125 | 220.333m | 268.474   |
| 28) L6 AR-1254-3            | 7.216  | 6.228 | 403974 | 599709 | 157.715m | 181.085   |
| 29) L6 AR-1254-4            | 7.511  | 6.468 | 461603 | 378133 | 227.400m | 169.699 # |
| 30) L6 AR-1254-5            | 7.934  | 6.892 | 336000 | 569694 | 154.808m | 177.088   |
| -----                       |        |       |        |        |          |           |

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

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Operator : DD\AJ  
Sample : L2932-08 10X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

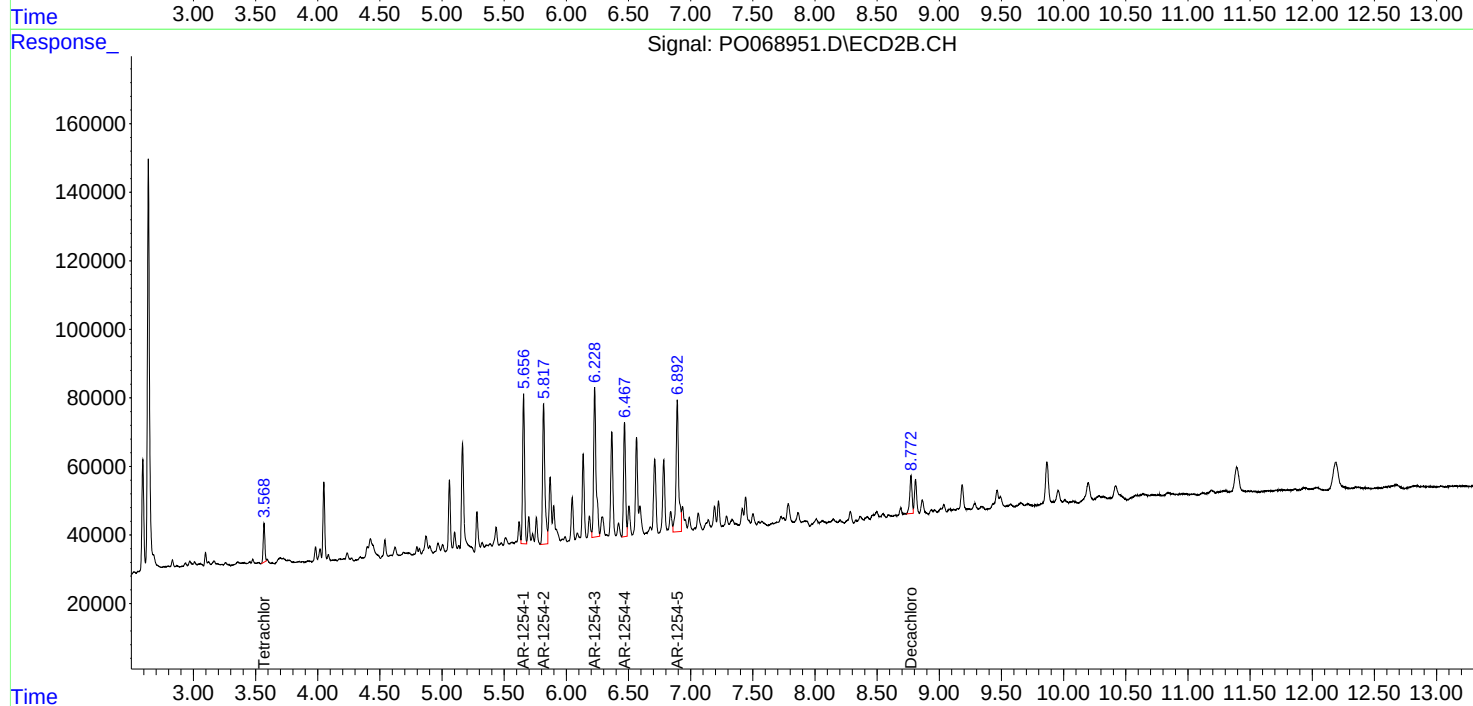
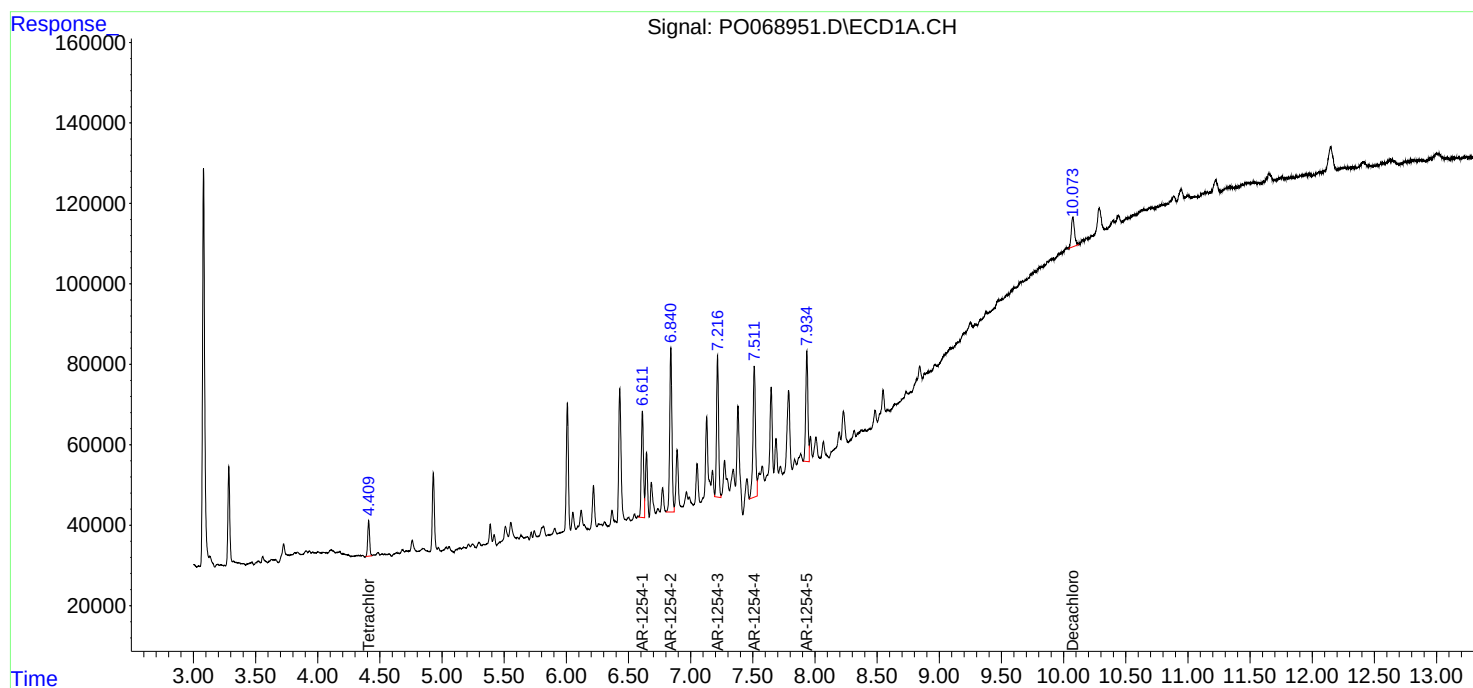
Instrument :  
ECD\_O  
ClientSampleId :  
PCB-042720-SR-08

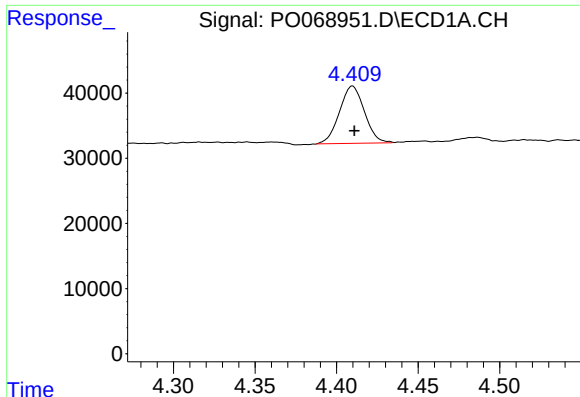
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 15 14:01:09 2020  
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Volume Inj. : 2 µl  
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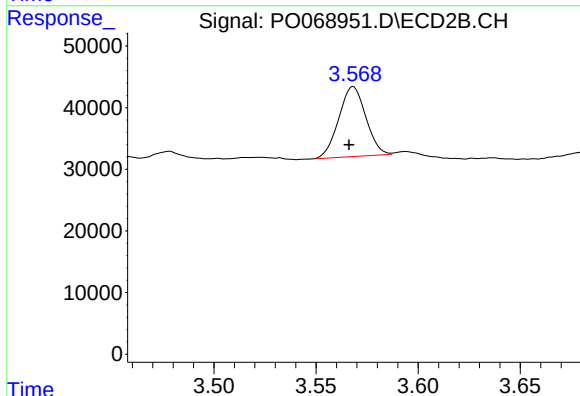
#1 Tetrachloro-m-xylene

R.T.: 4.409 min  
Delta R.T.: -0.002 min  
Response: 93740  
Conc: 3.44 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
PCB-042720-SR-08

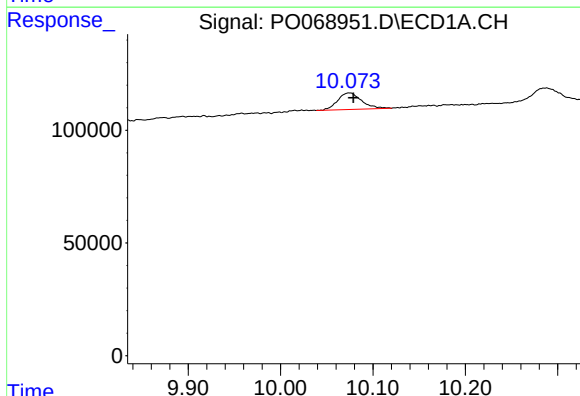
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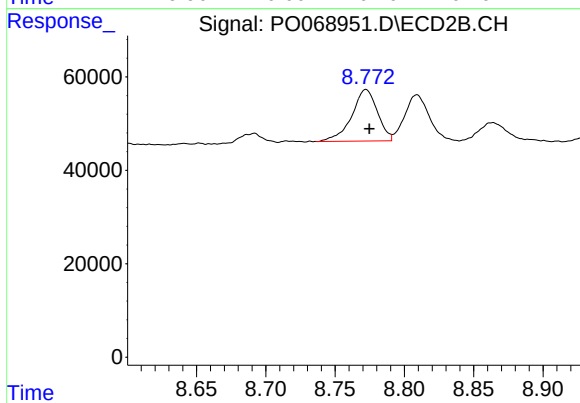
#1 Tetrachloro-m-xylene

R.T.: 3.568 min  
Delta R.T.: 0.002 min  
Response: 104938  
Conc: 2.95 ng/ml m



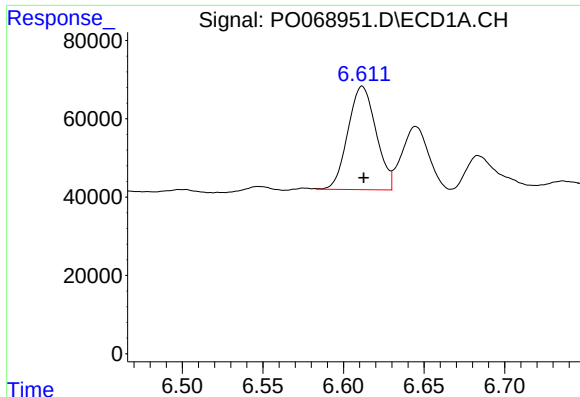
#2 Decachlorobiphenyl

R.T.: 10.075 min  
Delta R.T.: -0.004 min  
Response: 132628  
Conc: 2.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min  
Delta R.T.: -0.003 min  
Response: 142962  
Conc: 2.79 ng/ml m



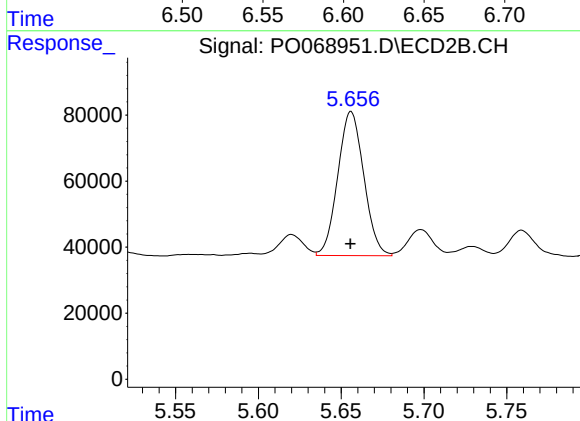
#26 AR-1254-1

R.T.: 6.611 min  
Delta R.T.: -0.001 min  
Response: 321300  
Conc: 220.53 ng/ml m

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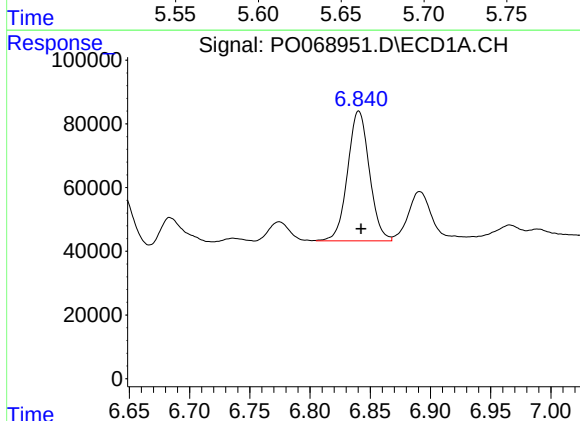
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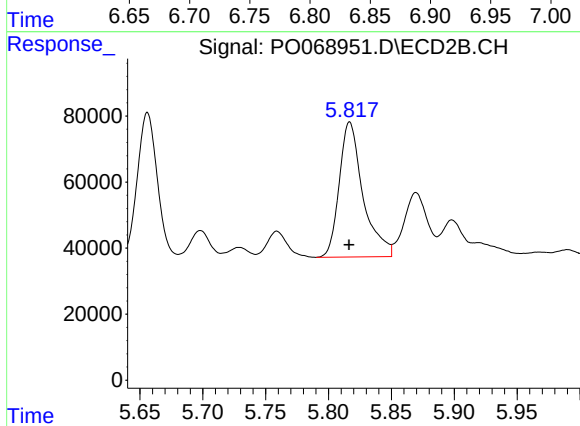
#26 AR-1254-1

R.T.: 5.656 min  
Delta R.T.: 0.000 min  
Response: 476744  
Conc: 210.58 ng/ml



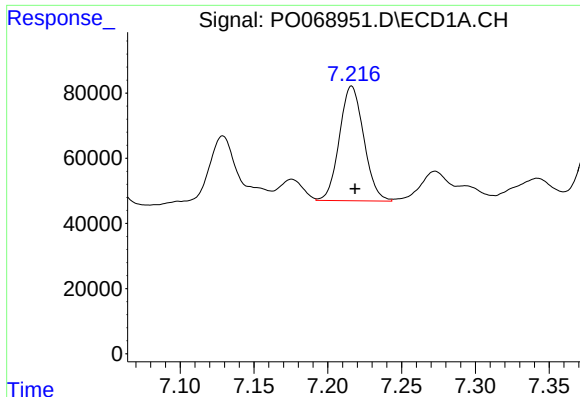
#27 AR-1254-2

R.T.: 6.840 min  
Delta R.T.: -0.002 min  
Response: 513208  
Conc: 220.33 ng/ml m



#27 AR-1254-2

R.T.: 5.817 min  
Delta R.T.: 0.000 min  
Response: 538125  
Conc: 268.47 ng/ml



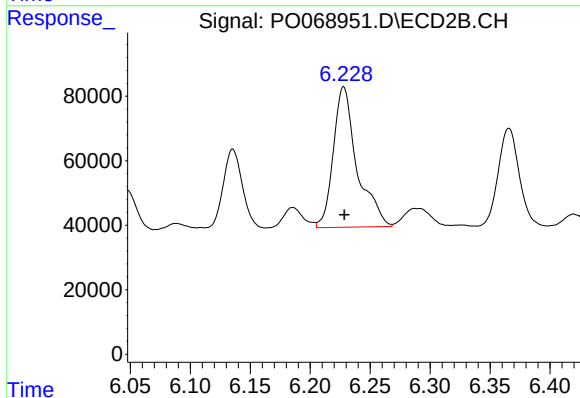
#28 AR-1254-3

R.T.: 7.216 min  
Delta R.T.: -0.003 min  
Response: 403974  
Conc: 157.71 ng/ml m

Instrument :  
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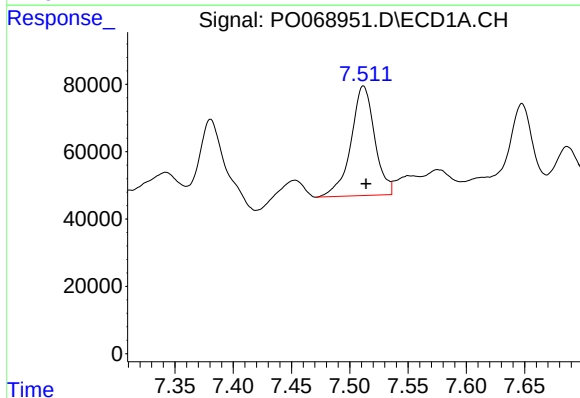
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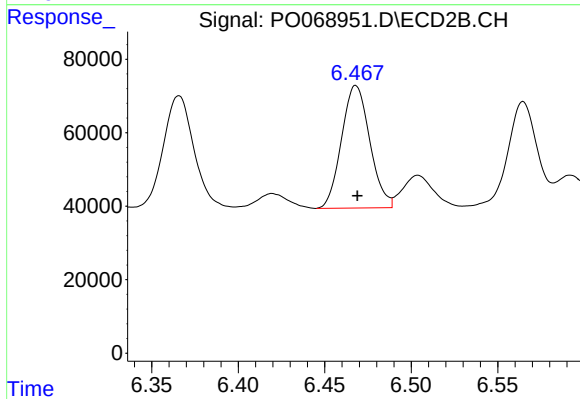
#28 AR-1254-3

R.T.: 6.228 min  
Delta R.T.: 0.000 min  
Response: 599709  
Conc: 181.09 ng/ml



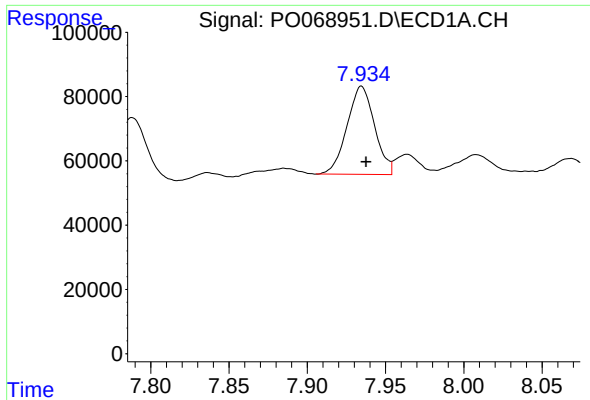
#29 AR-1254-4

R.T.: 7.511 min  
Delta R.T.: -0.003 min  
Response: 461603  
Conc: 227.40 ng/ml m



#29 AR-1254-4

R.T.: 6.468 min  
Delta R.T.: 0.000 min  
Response: 378133  
Conc: 169.70 ng/ml



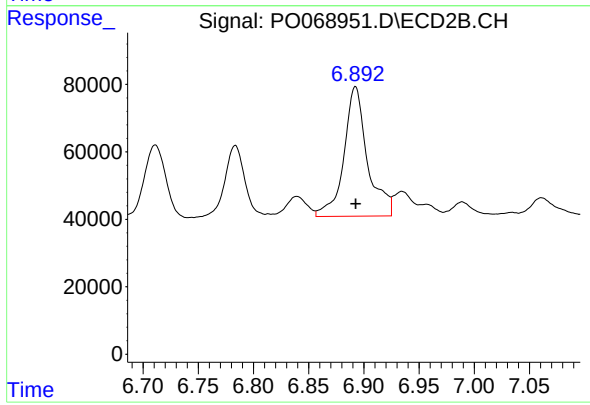
#30 AR-1254-5

R.T.: 7.934 min  
Delta R.T.: -0.003 min  
Response: 336000  
Conc: 154.81 ng/ml m

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

R.T.: 6.892 min  
Delta R.T.: 0.000 min  
Response: 569694  
Conc: 177.09 ng/ml