

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040220\  
 Data File : P0067637.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Apr 2020 19:51  
 Operator : DD\AJ  
 Sample : L2129-11  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TP-7

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 05:51:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 01 17:26:29 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...          | 4.935  | 3.944 | 601004 | 856367 | 25.237m  | 25.550    |
| 2) SA Decachlor...          | 10.921 | 9.232 | 686633 | 726637 | 20.169   | 17.575    |
| Target Compounds            |        |       |        |        |          |           |
| 26) L6 AR-1254-1            | 7.163  | 6.071 | 48687  | 70330  | 49.625   | 36.258 #  |
| 27) L6 AR-1254-2            | 7.394  | 6.232 | 90617  | 98642  | 58.575m  | 56.622    |
| 28) L6 AR-1254-3            | 7.774  | 6.650 | 187483 | 370700 | 114.674  | 133.812   |
| 29) L6 AR-1254-4            | 8.068  | 6.889 | 95586  | 100625 | 74.579m  | 55.062 #  |
| 30) L6 AR-1254-5            | 8.496  | 7.318 | 494386 | 633348 | 359.365m | 248.581 # |
| -----                       |        |       |        |        |          |           |

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

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Acq On : 02 Apr 2020 19:51  
Operator : DD\AJ  
Sample : L2129-11  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

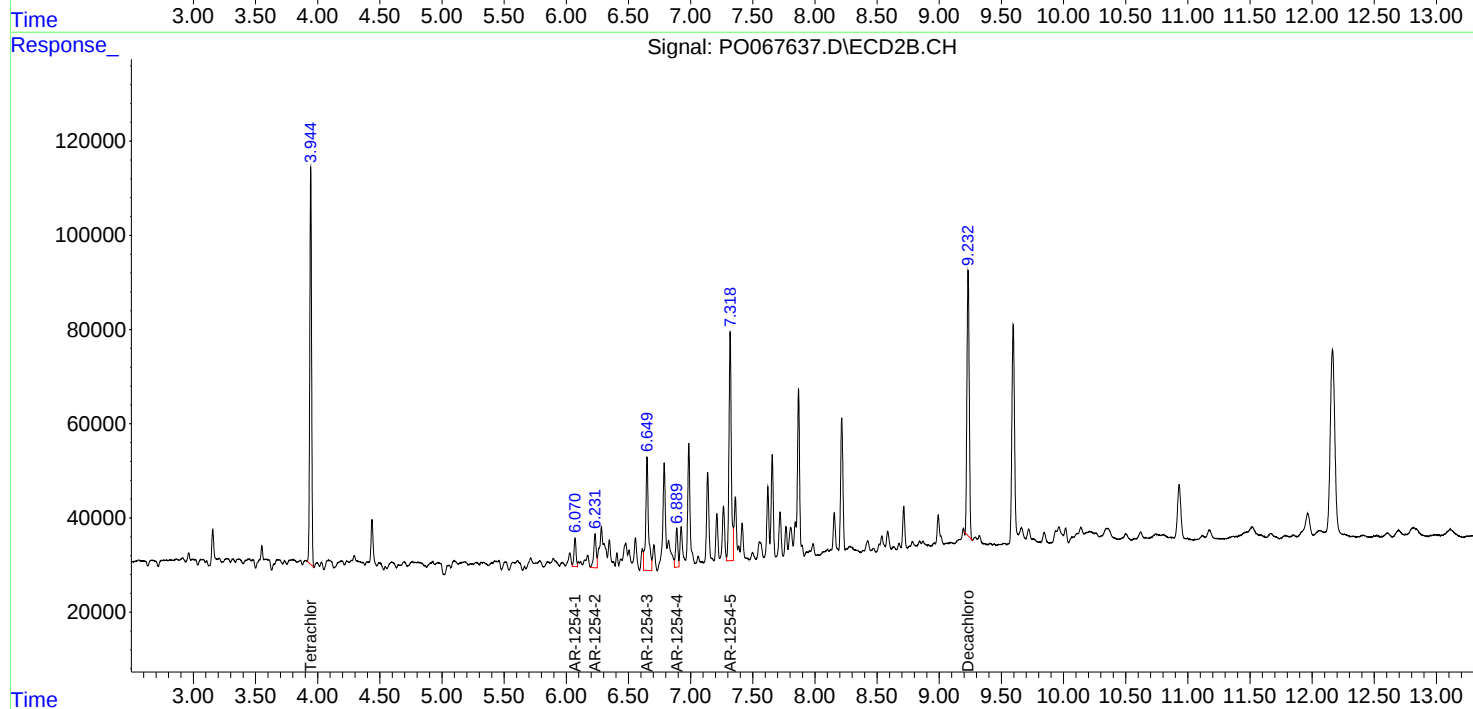
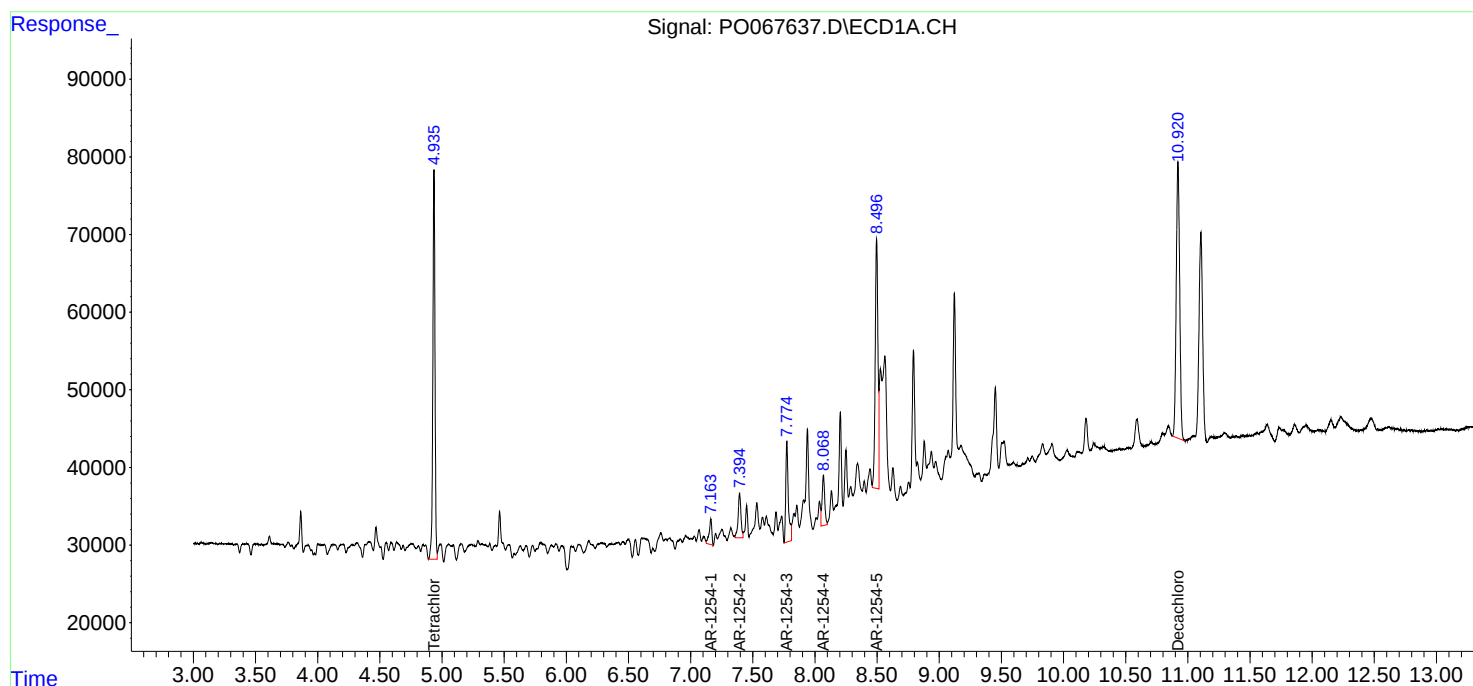
Instrument :  
ECD\_O  
ClientSampled :  
TP-7

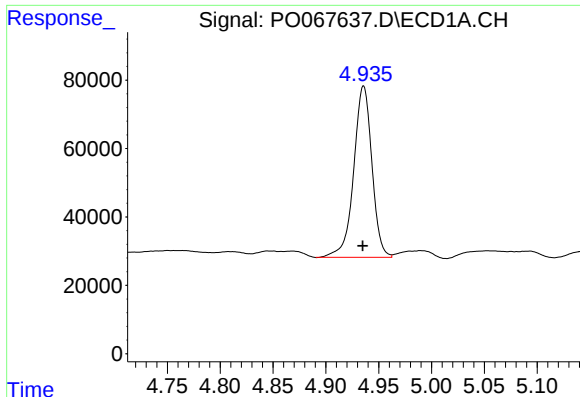
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 03 05:51:20 2020  
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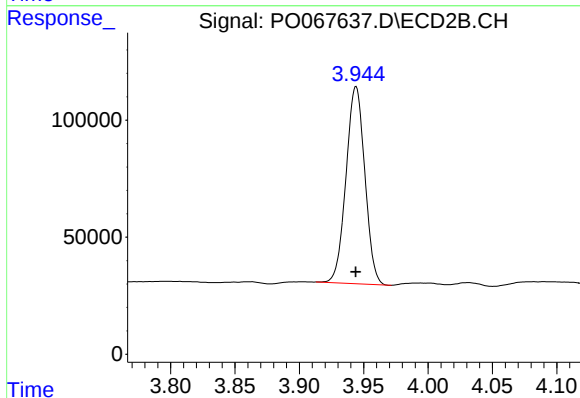
#1 Tetrachloro-m-xylene

R.T.: 4.935 min  
Delta R.T.: 0.000 min  
Response: 601004  
Conc: 25.24 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
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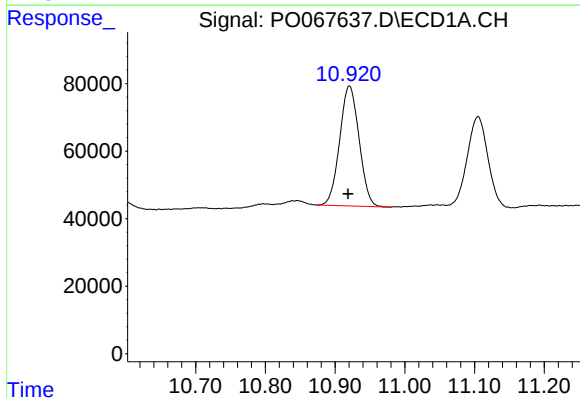
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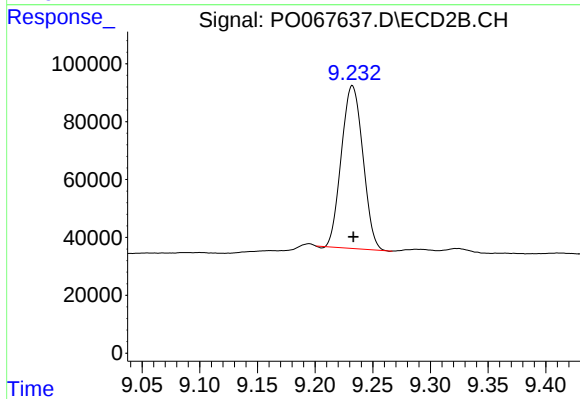
#1 Tetrachloro-m-xylene

R.T.: 3.944 min  
Delta R.T.: 0.000 min  
Response: 856367  
Conc: 25.55 ng/ml



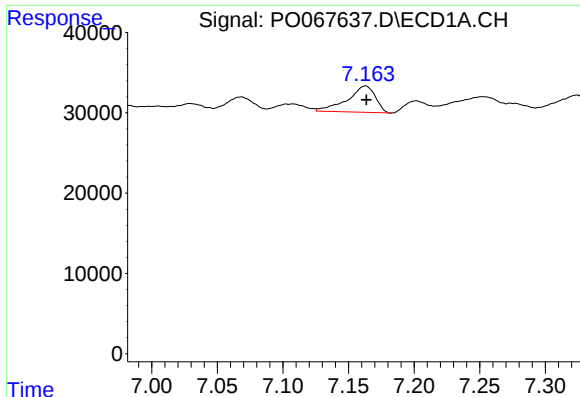
#2 Decachlorobiphenyl

R.T.: 10.921 min  
Delta R.T.: 0.002 min  
Response: 686633  
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.232 min  
Delta R.T.: 0.000 min  
Response: 726637  
Conc: 17.57 ng/ml



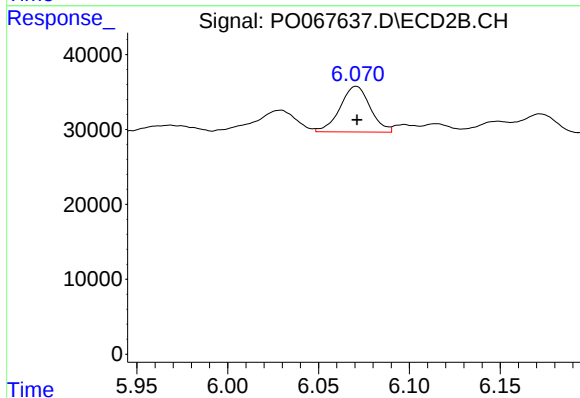
#26 AR-1254-1

R.T.: 7.163 min  
Delta R.T.: -0.001 min  
Response: 48687  
Conc: 49.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TP-7

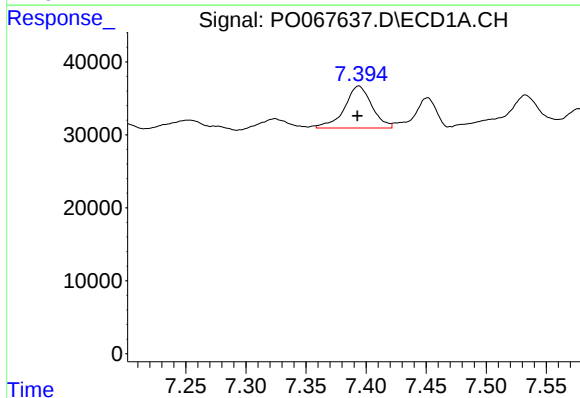
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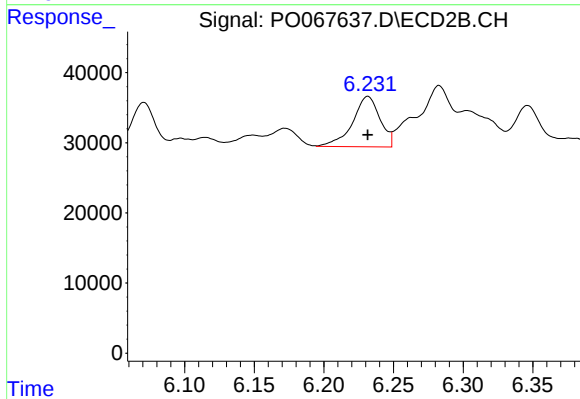
#26 AR-1254-1

R.T.: 6.071 min  
Delta R.T.: 0.000 min  
Response: 70330  
Conc: 36.26 ng/ml



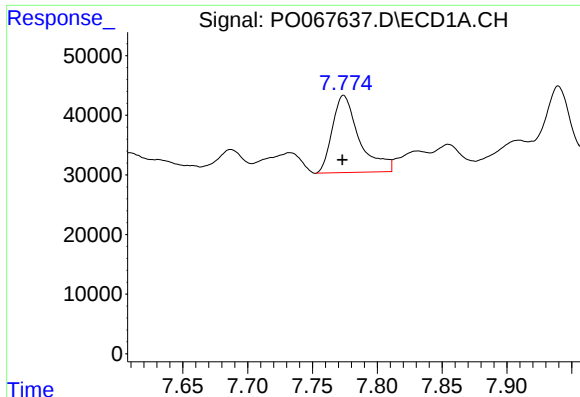
#27 AR-1254-2

R.T.: 7.394 min  
Delta R.T.: 0.001 min  
Response: 90617  
Conc: 58.57 ng/ml m



#27 AR-1254-2

R.T.: 6.232 min  
Delta R.T.: 0.000 min  
Response: 98642  
Conc: 56.62 ng/ml



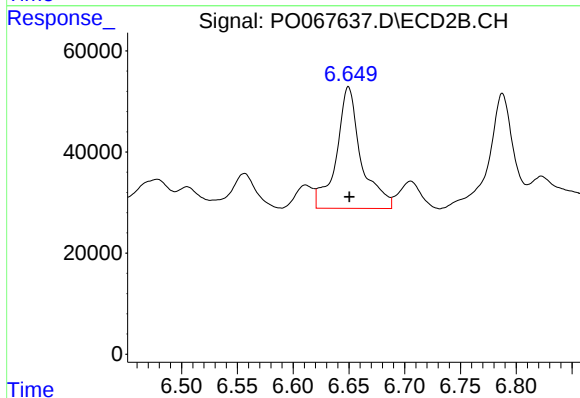
#28 AR-1254-3

R.T.: 7.774 min  
Delta R.T.: 0.001 min  
Response: 187483  
Conc: 114.67 ng/ml

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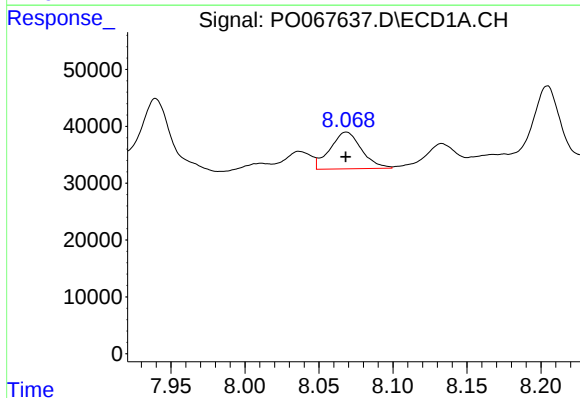
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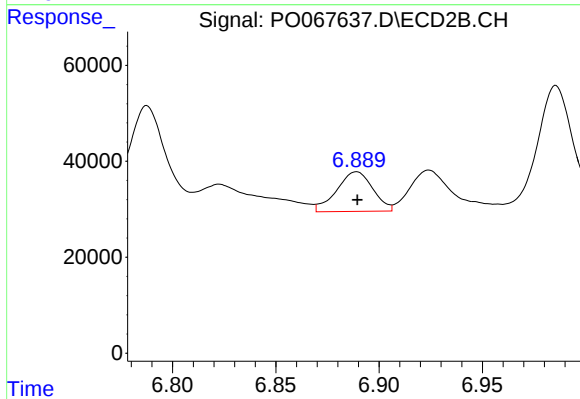
#28 AR-1254-3

R.T.: 6.650 min  
Delta R.T.: 0.000 min  
Response: 370700  
Conc: 133.81 ng/ml



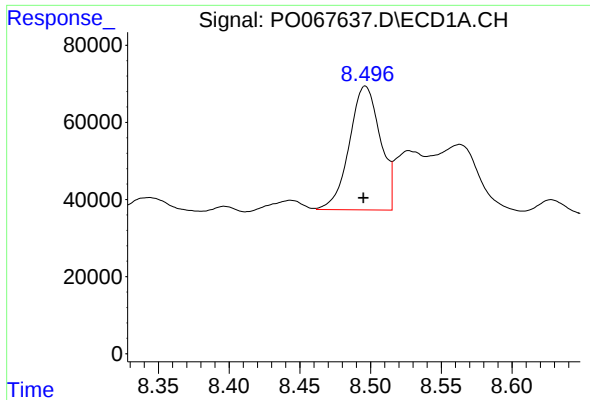
#29 AR-1254-4

R.T.: 8.068 min  
Delta R.T.: 0.000 min  
Response: 95586  
Conc: 74.58 ng/ml m



#29 AR-1254-4

R.T.: 6.889 min  
Delta R.T.: 0.000 min  
Response: 100625  
Conc: 55.06 ng/ml



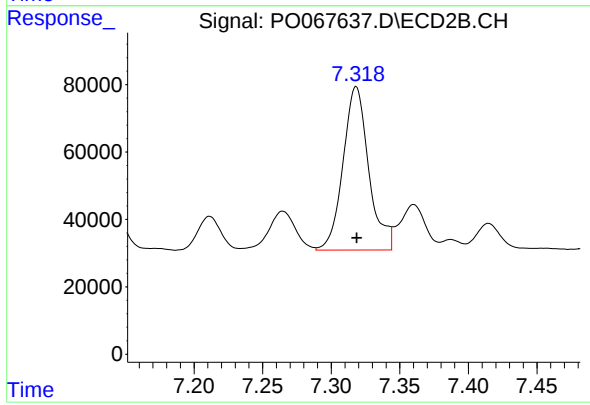
#30 AR-1254-5

R.T.: 8.496 min  
Delta R.T.: 0.001 min  
Response: 494386  
Conc: 359.36 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
TP-7

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#30 AR-1254-5

R.T.: 7.318 min  
Delta R.T.: 0.000 min  
Response: 633348  
Conc: 248.58 ng/ml