

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102920\  
 Data File : PP030913.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Oct 2020 14:49  
 Operator : DD\AJ  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 28 16:53:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1248PP102920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 28 16:52:10 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... | 4.803  | 4.080 | 1420632 | 1301268 | 24.938  | 24.842  |
| 2)                          | SA Decachlor... | 10.689 | 9.415 | 869176  | 924278  | 25.717  | 25.414  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.109  | 5.344 | 244207  | 210345  | 256.673 | 248.780 |
| 22)                         | L5 AR-1248-2    | 6.404  | 5.609 | 308460  | 289561  | 262.024 | 260.777 |
| 23)                         | L5 AR-1248-3    | 6.618  | 5.654 | 376765  | 305162  | 257.202 | 258.683 |
| 24)                         | L5 AR-1248-4    | 7.044  | 5.839 | 389108  | 363600  | 254.737 | 255.783 |
| 25)                         | L5 AR-1248-5    | 7.082  | 6.263 | 384437  | 338760  | 247.516 | 256.386 |
| -----                       |                 |        |       |         |         |         |         |

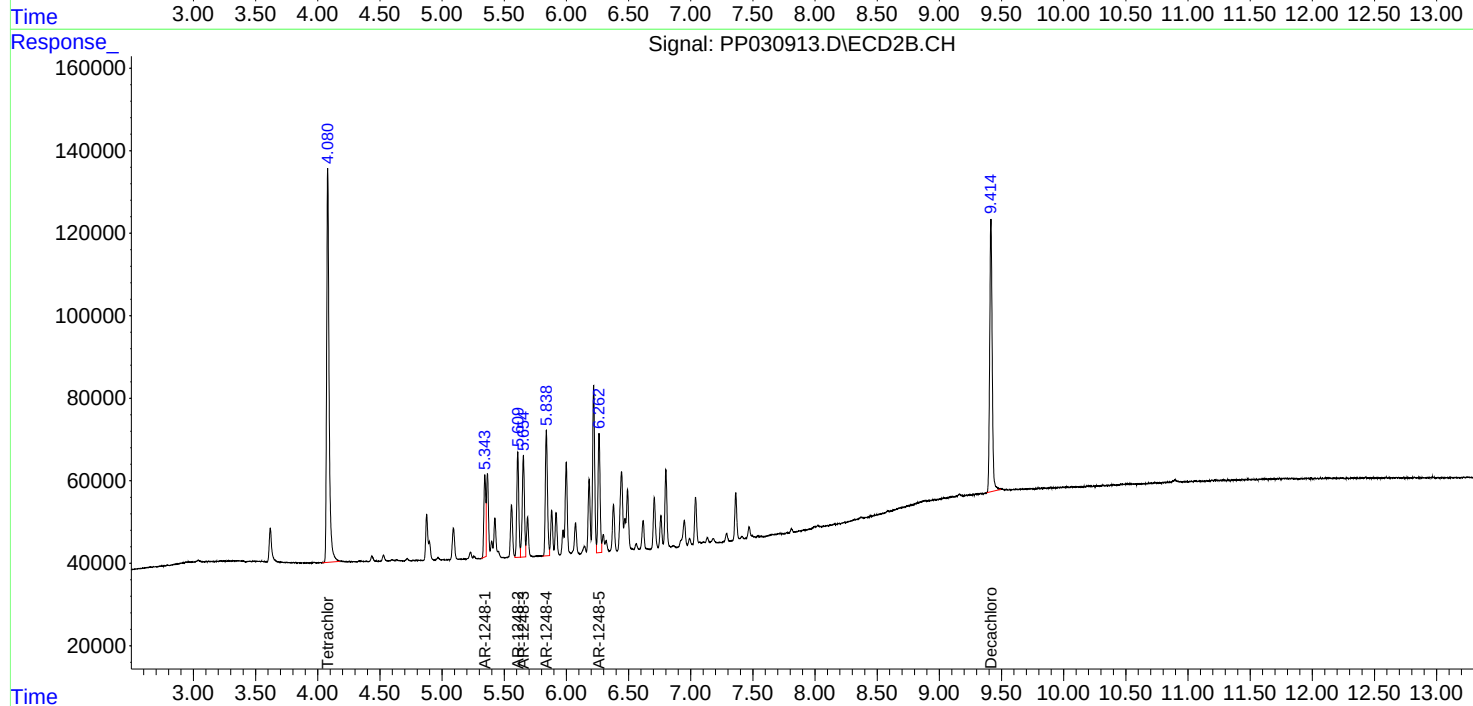
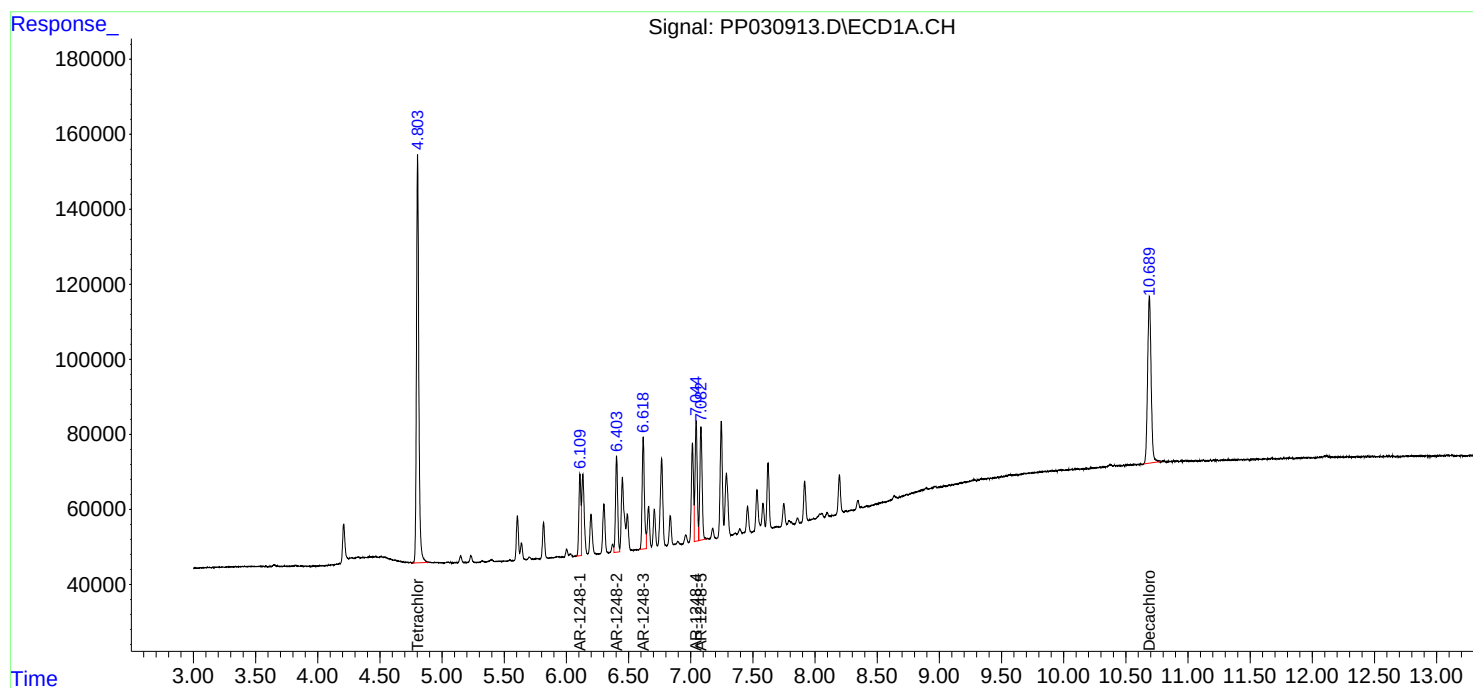
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

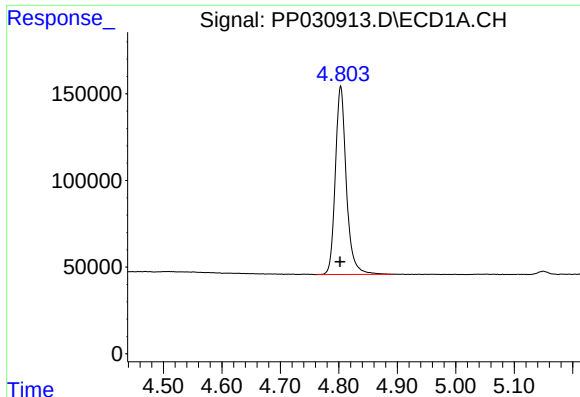
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102920\  
Data File : PP030913.D  
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Acq On : 28 Oct 2020 14:49  
Operator : DD\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1248PP102920.M  
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Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

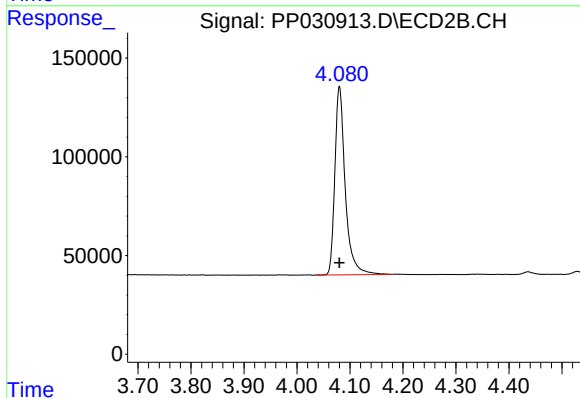




#1 Tetrachloro-m-xylene

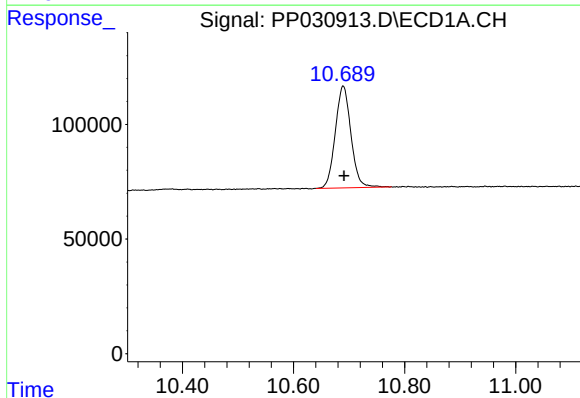
R.T.: 4.803 min  
Delta R.T.: 0.001 min  
Response: 1420632  
Conc: 24.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



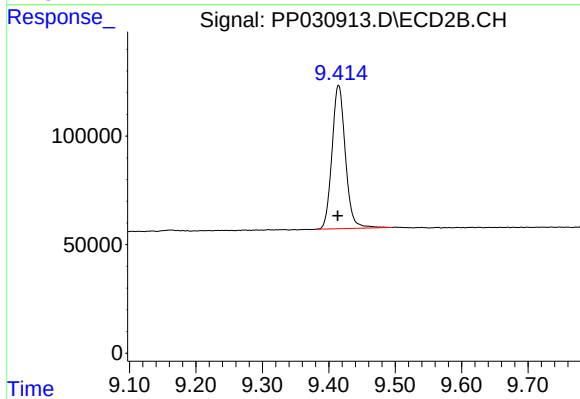
#1 Tetrachloro-m-xylene

R.T.: 4.080 min  
Delta R.T.: 0.000 min  
Response: 1301268  
Conc: 24.84 ng/ml



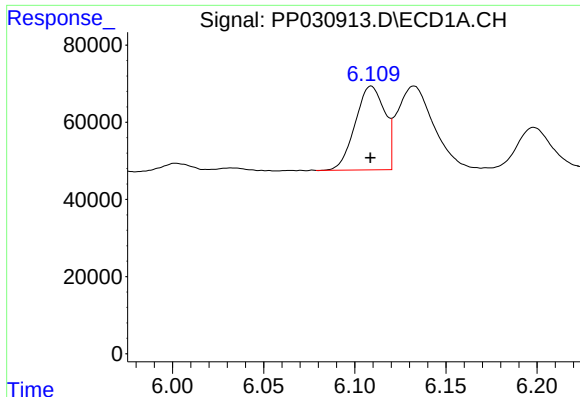
#2 Decachlorobiphenyl

R.T.: 10.689 min  
Delta R.T.: -0.002 min  
Response: 869176  
Conc: 25.72 ng/ml



#2 Decachlorobiphenyl

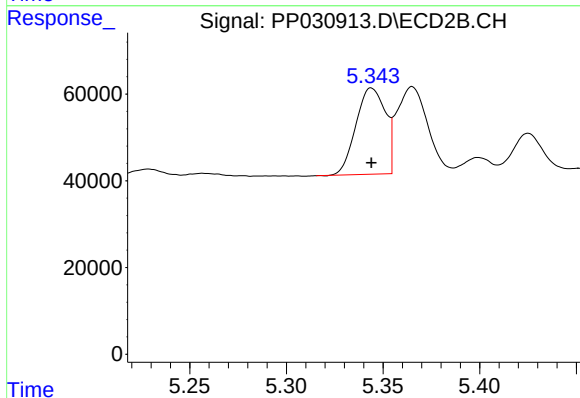
R.T.: 9.415 min  
Delta R.T.: 0.001 min  
Response: 924278  
Conc: 25.41 ng/ml



#21 AR-1248-1

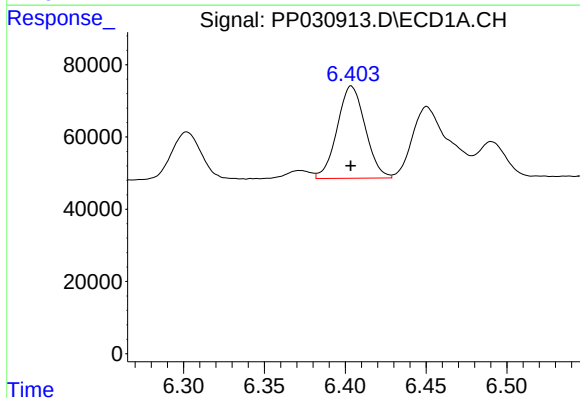
R.T.: 6.109 min  
Delta R.T.: 0.000 min  
Response: 244207  
Conc: 256.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



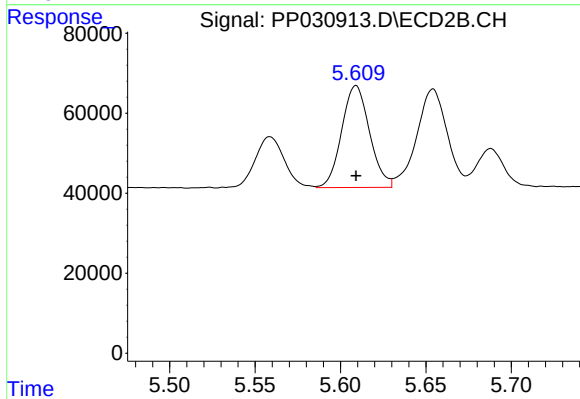
#21 AR-1248-1

R.T.: 5.344 min  
Delta R.T.: 0.000 min  
Response: 210345  
Conc: 248.78 ng/ml



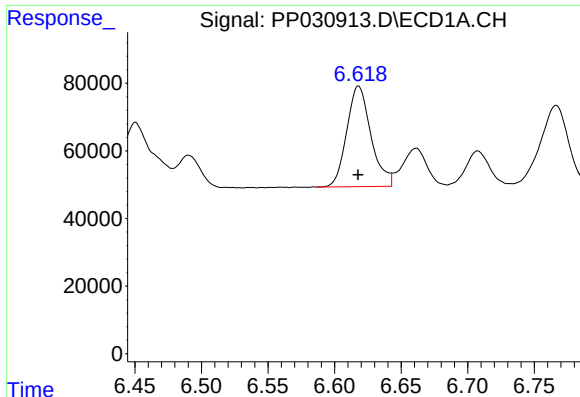
#22 AR-1248-2

R.T.: 6.404 min  
Delta R.T.: 0.000 min  
Response: 308460  
Conc: 262.02 ng/ml



#22 AR-1248-2

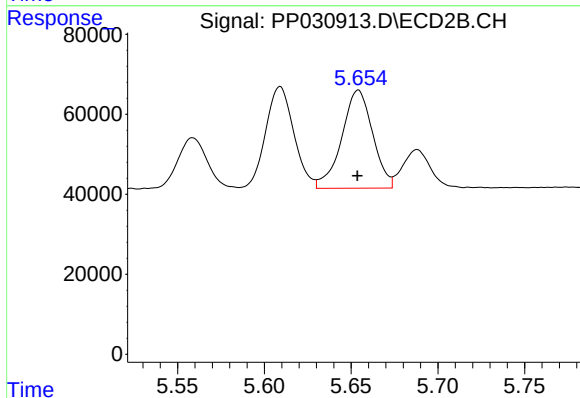
R.T.: 5.609 min  
Delta R.T.: 0.000 min  
Response: 289561  
Conc: 260.78 ng/ml



#23 AR-1248-3

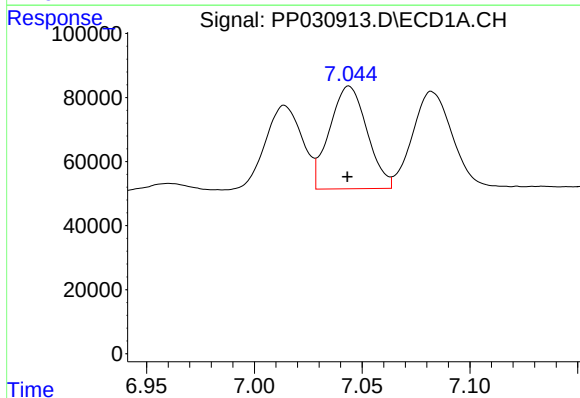
R.T.: 6.618 min  
Delta R.T.: 0.000 min  
Response: 376765  
Conc: 257.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



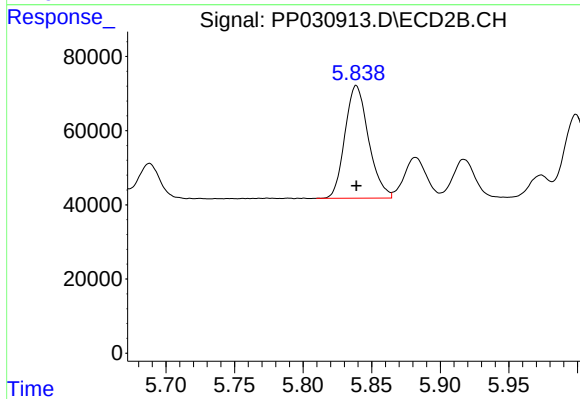
#23 AR-1248-3

R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 305162  
Conc: 258.68 ng/ml



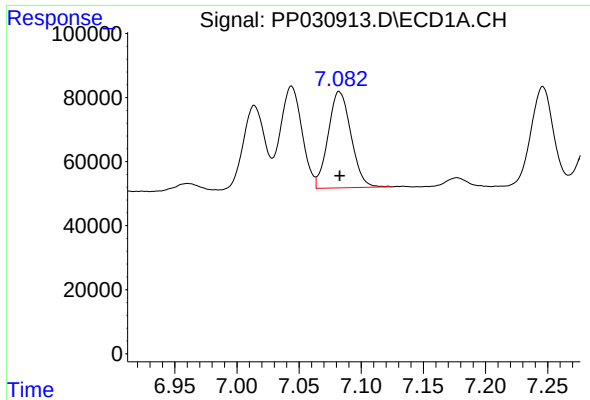
#24 AR-1248-4

R.T.: 7.044 min  
Delta R.T.: 0.000 min  
Response: 389108  
Conc: 254.74 ng/ml



#24 AR-1248-4

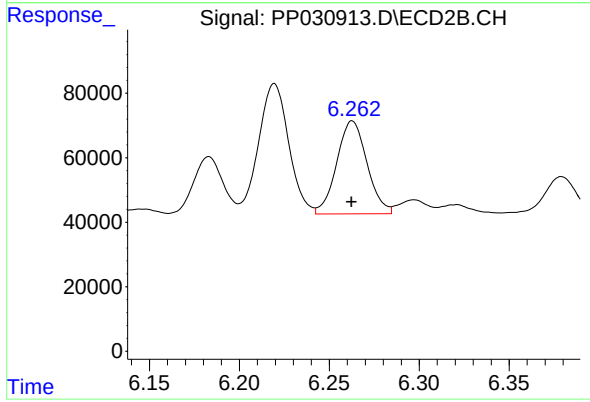
R.T.: 5.839 min  
Delta R.T.: 0.000 min  
Response: 363600  
Conc: 255.78 ng/ml



#25 AR-1248-5

R.T.: 7.082 min  
Delta R.T.: 0.000 min  
Response: 384437  
Conc: 247.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.263 min  
Delta R.T.: 0.000 min  
Response: 338760  
Conc: 256.39 ng/ml