

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031821\  
 Data File : P0076317.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Mar 2021 22:08  
 Operator : DD\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 02:46:40 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 07:18:57 2021  
 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...          | 4.923  | 3.935 | 2874406 | 2053629 | 50.597  | 49.223  |
| 2) SA Decachlor...          | 10.926 | 9.202 | 2154932 | 1963828 | 56.025  | 51.145  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.247  | 5.184 | 497939  | 367271  | 528.162 | 534.768 |
| 22) L5 AR-1248-2            | 6.541  | 5.443 | 752971  | 631587  | 499.851 | 488.143 |
| 23) L5 AR-1248-3            | 6.758  | 5.488 | 882263  | 631760  | 508.680 | 494.256 |
| 24) L5 AR-1248-4            | 7.189  | 5.671 | 928591  | 727875  | 527.808 | 494.998 |
| 25) L5 AR-1248-5            | 7.229  | 6.094 | 966521  | 847735  | 546.478 | 548.140 |
| -----                       |        |       |         |         |         |         |

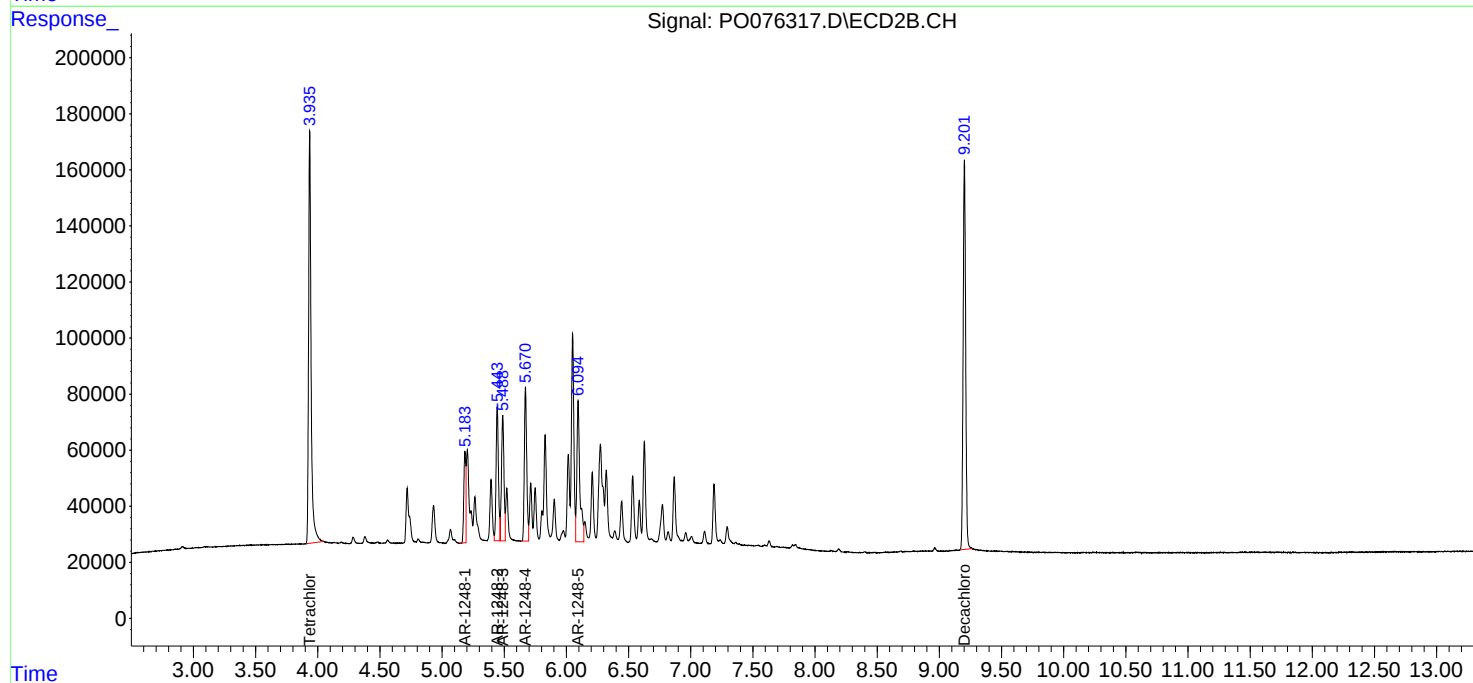
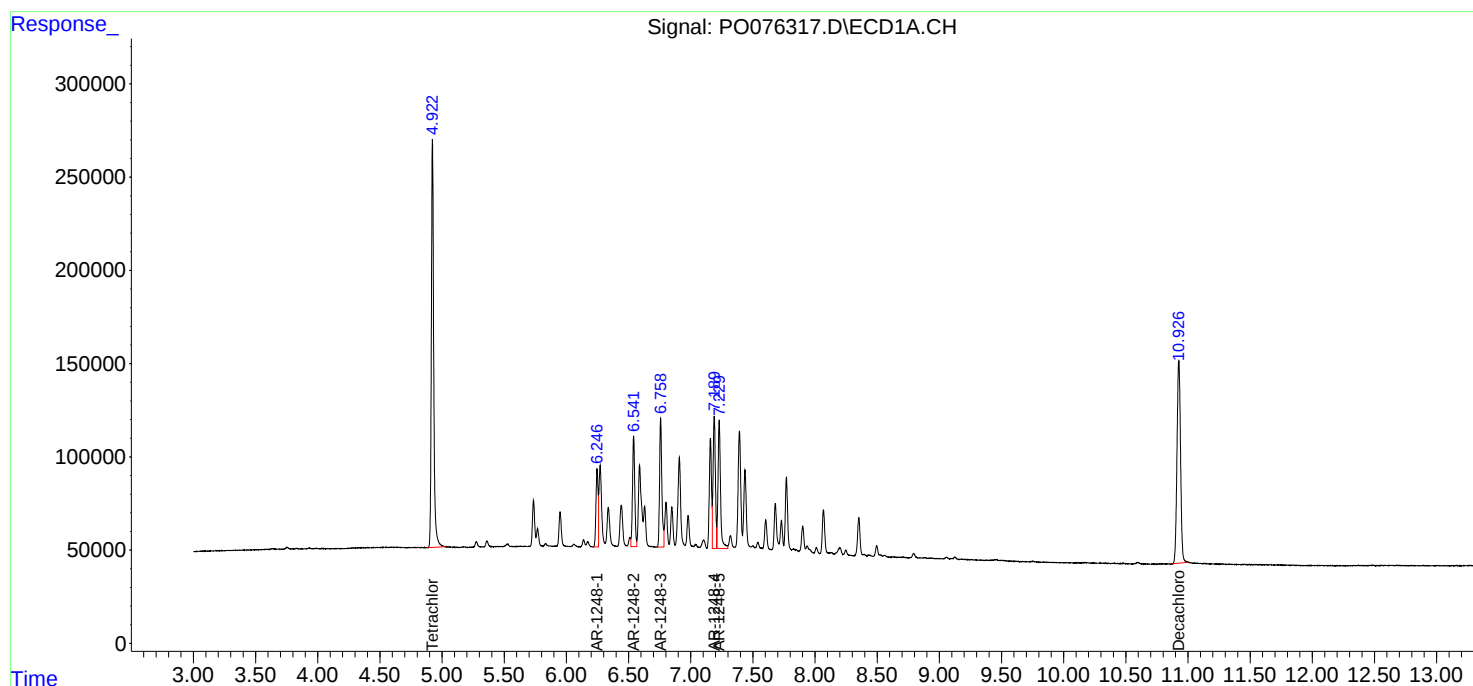
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

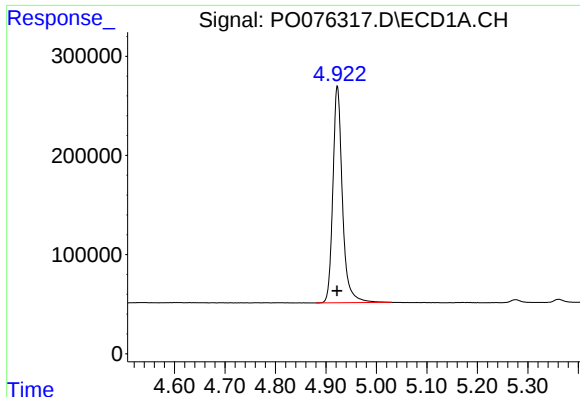
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031821\  
Data File : P0076317.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : DD\AJ  
Sample : AR1248CCC500  
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ALS Vial : 5 Sample Multiplier: 1

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AR1248CCC500

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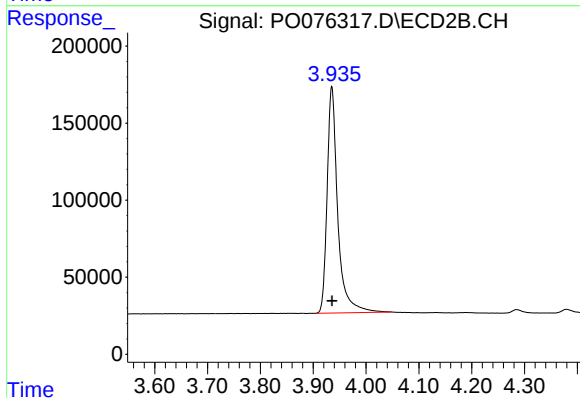




#1 Tetrachloro-m-xylene

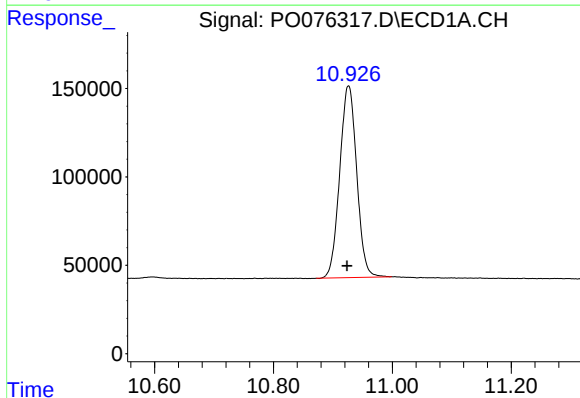
R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 2874406  
Conc: 50.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



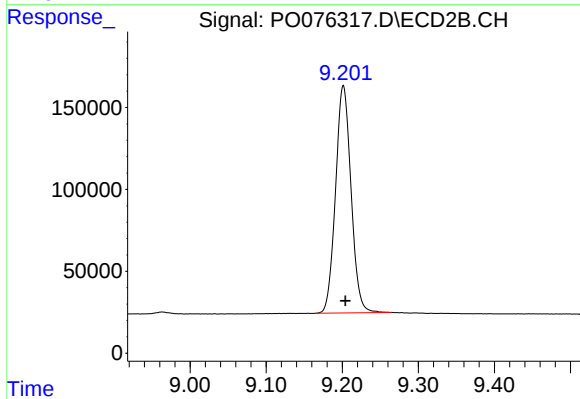
#1 Tetrachloro-m-xylene

R.T.: 3.935 min  
Delta R.T.: 0.000 min  
Response: 2053629  
Conc: 49.22 ng/ml



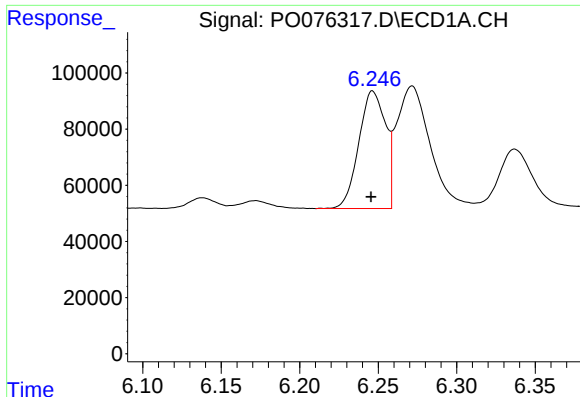
#2 Decachlorobiphenyl

R.T.: 10.926 min  
Delta R.T.: 0.003 min  
Response: 2154932  
Conc: 56.03 ng/ml



#2 Decachlorobiphenyl

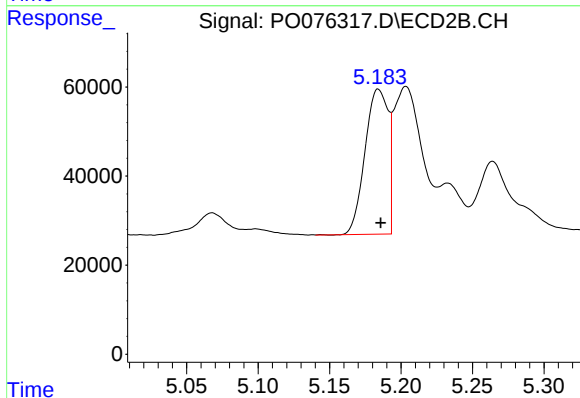
R.T.: 9.202 min  
Delta R.T.: -0.003 min  
Response: 1963828  
Conc: 51.14 ng/ml



#21 AR-1248-1

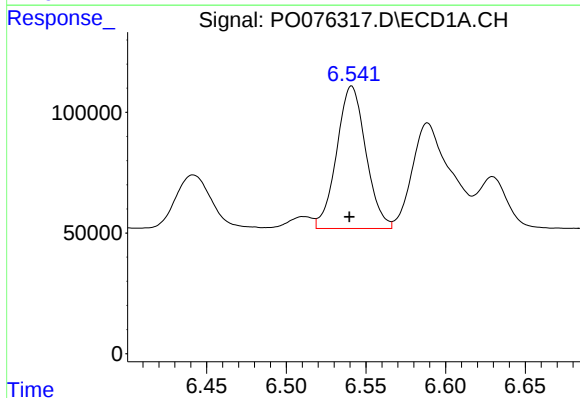
R.T.: 6.247 min  
Delta R.T.: 0.001 min  
Response: 497939  
Conc: 528.16 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



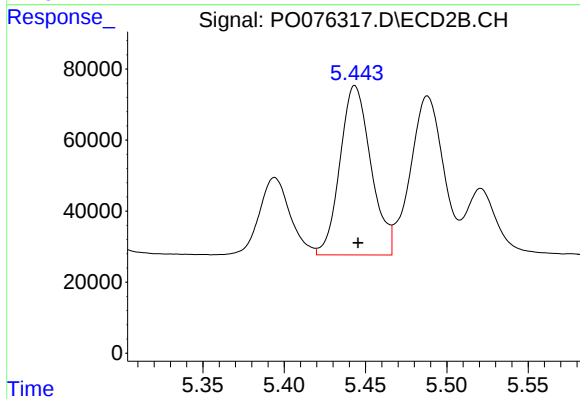
#21 AR-1248-1

R.T.: 5.184 min  
Delta R.T.: -0.001 min  
Response: 367271  
Conc: 534.77 ng/ml



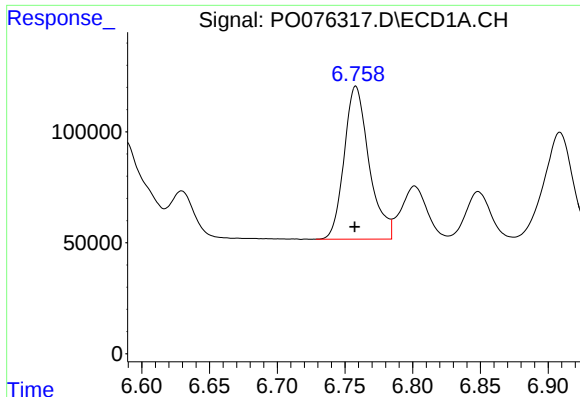
#22 AR-1248-2

R.T.: 6.541 min  
Delta R.T.: 0.001 min  
Response: 752971  
Conc: 499.85 ng/ml



#22 AR-1248-2

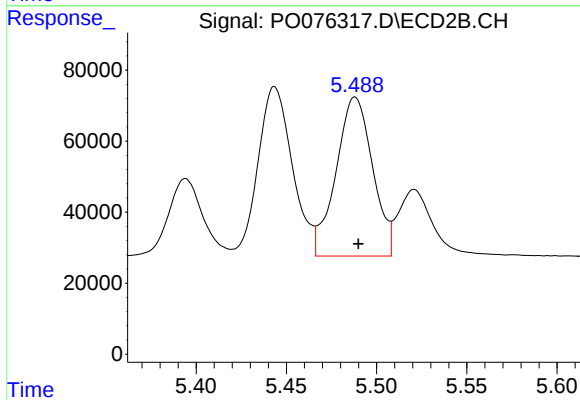
R.T.: 5.443 min  
Delta R.T.: -0.002 min  
Response: 631587  
Conc: 488.14 ng/ml



#23 AR-1248-3

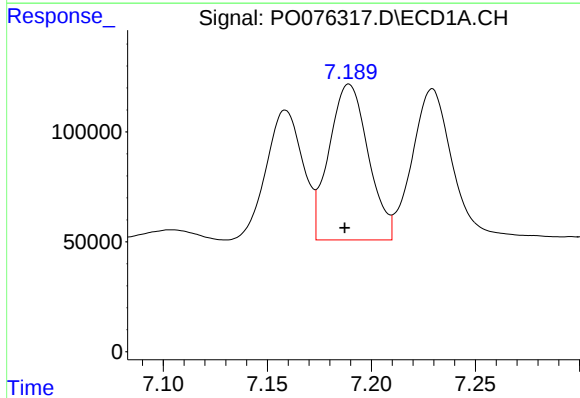
R.T.: 6.758 min  
Delta R.T.: 0.000 min  
Response: 882263  
Conc: 508.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



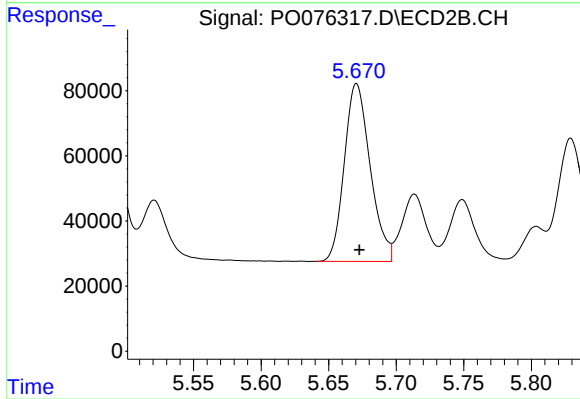
#23 AR-1248-3

R.T.: 5.488 min  
Delta R.T.: -0.002 min  
Response: 631760  
Conc: 494.26 ng/ml



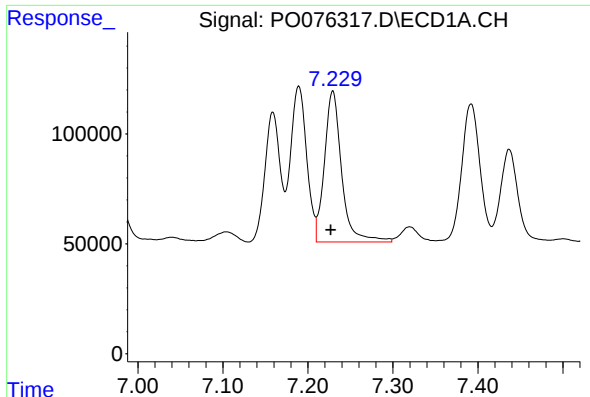
#24 AR-1248-4

R.T.: 7.189 min  
Delta R.T.: 0.002 min  
Response: 928591  
Conc: 527.81 ng/ml



#24 AR-1248-4

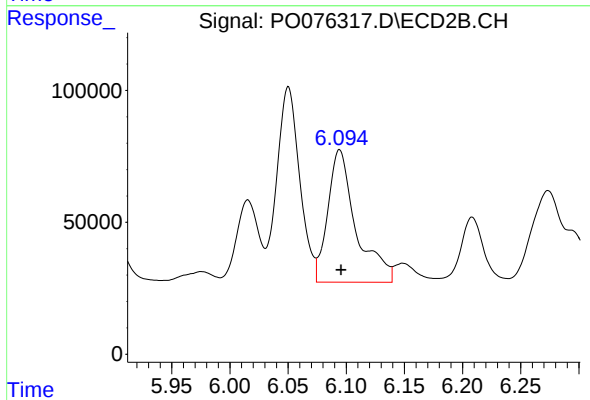
R.T.: 5.671 min  
Delta R.T.: -0.002 min  
Response: 727875  
Conc: 495.00 ng/ml



#25 AR-1248-5

R.T.: 7.229 min  
Delta R.T.: 0.002 min  
Response: 966521  
Conc: 546.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.094 min  
Delta R.T.: -0.001 min  
Response: 847735  
Conc: 548.14 ng/ml