

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071421\  
 Data File : P0079532.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Jul 2021 9:36  
 Operator : DD\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 15 01:29:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 10 00:52:22 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...          | 5.019  | 4.229 | 3615180 | 1323455 | 54.071  | 46.151  |
| 2) SA Decachlor...          | 11.141 | 9.683 | 2622218 | 1154707 | 51.557  | 43.631  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.349  | 5.510 | 945053  | 404547  | 523.138 | 453.271 |
| 17) L4 AR-1242-2            | 6.373  | 5.531 | 1300317 | 539997  | 519.023 | 457.014 |
| 18) L4 AR-1242-3            | 6.439  | 5.728 | 798375  | 295493  | 518.006 | 463.962 |
| 19) L4 AR-1242-4            | 6.547  | 5.824 | 655225  | 302215  | 531.599 | 473.410 |
| 20) L4 AR-1242-5            | 7.334  | 6.400 | 663154  | 373656  | 504.075 | 478.995 |
| -----                       |        |       |         |         |         |         |

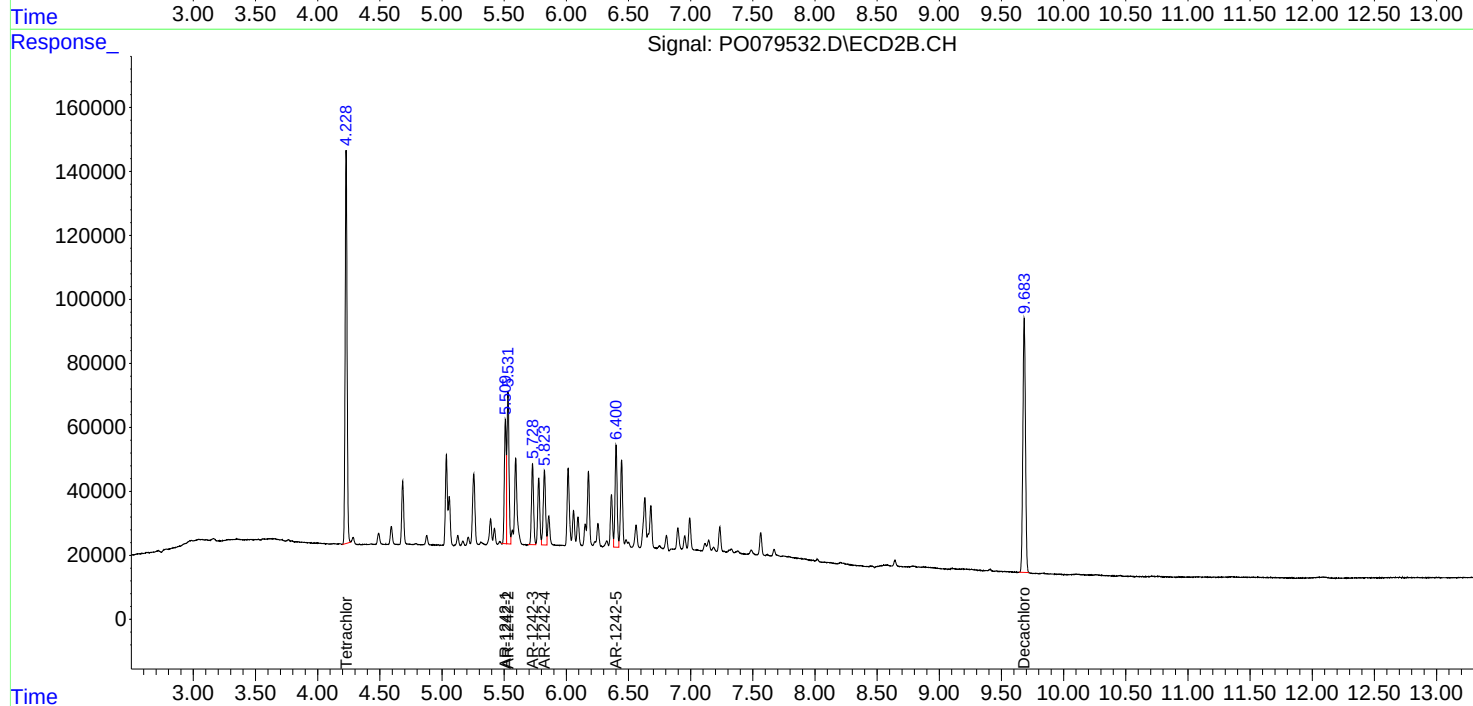
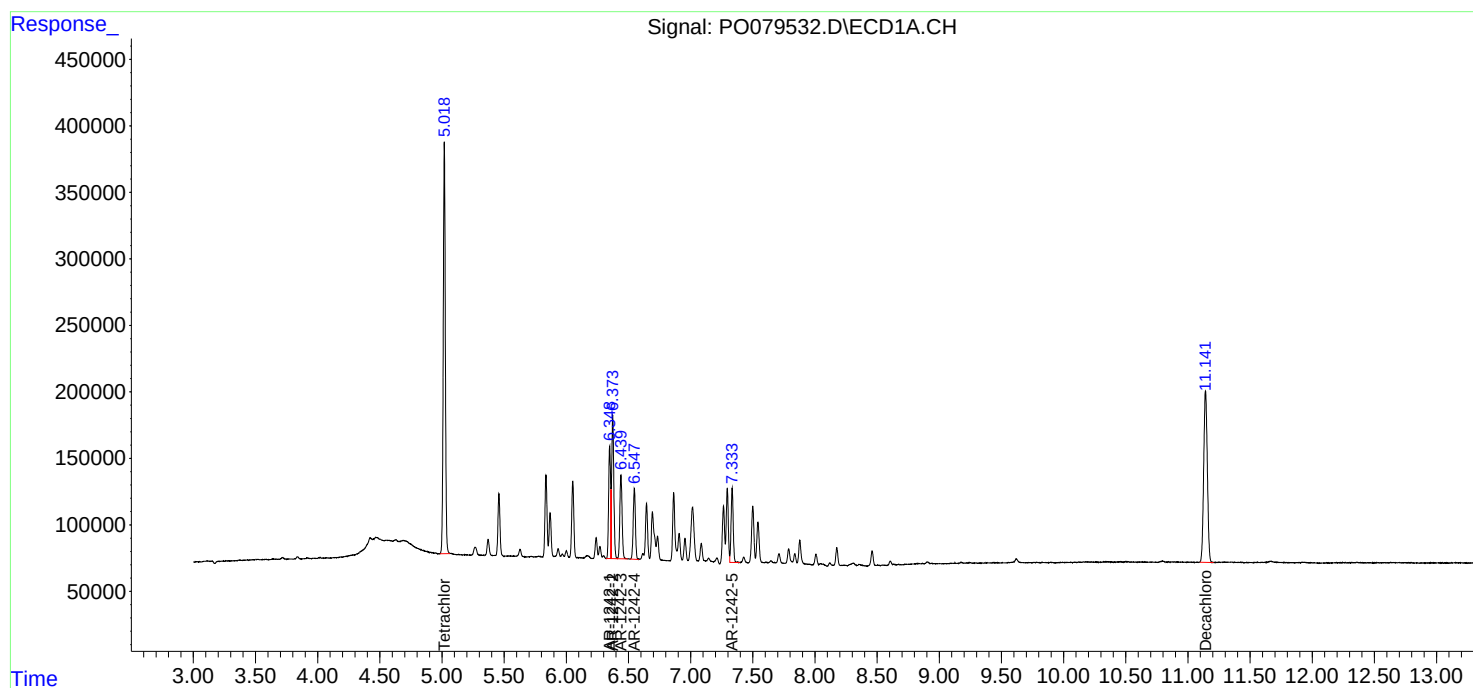
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

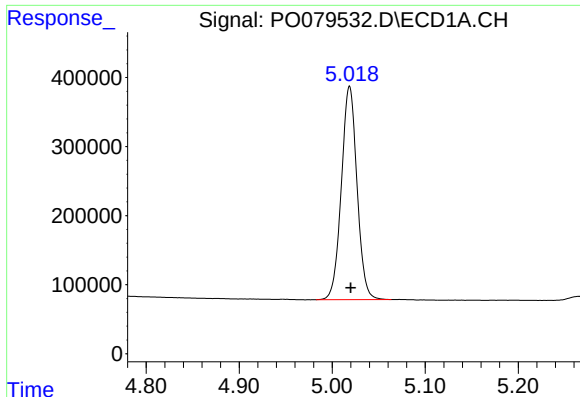
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071421\  
Data File : P0079532.D  
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Acq On : 14 Jul 2021 9:36  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

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Integration File signal 2: autoint2.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

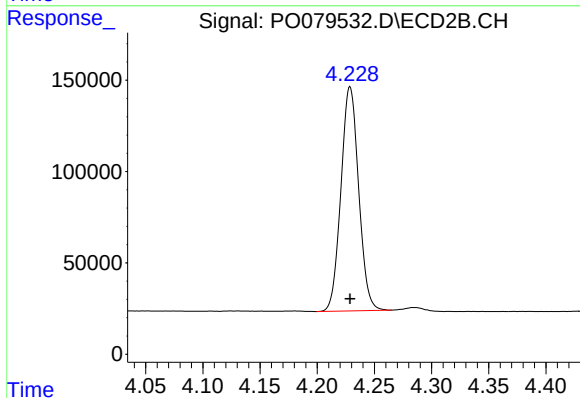




#1 Tetrachloro-m-xylene

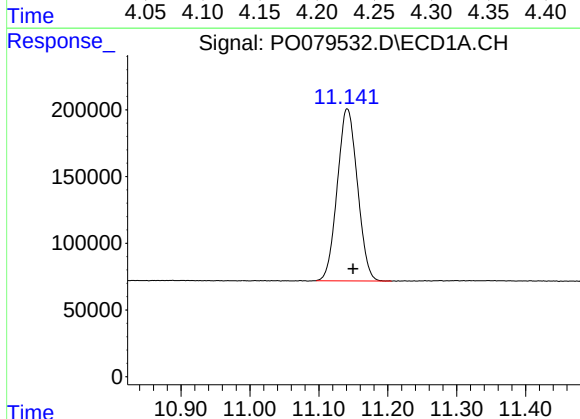
R.T.: 5.019 min  
Delta R.T.: -0.001 min  
Response: 3615180  
Conc: 54.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



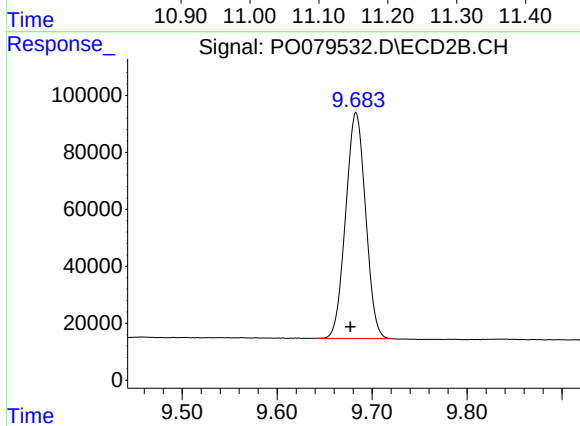
#1 Tetrachloro-m-xylene

R.T.: 4.229 min  
Delta R.T.: 0.000 min  
Response: 1323455  
Conc: 46.15 ng/ml



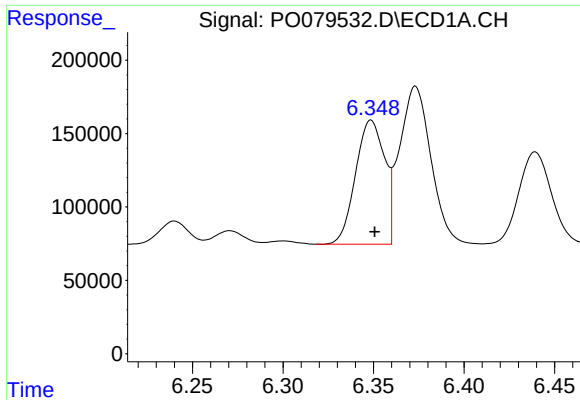
#2 Decachlorobiphenyl

R.T.: 11.141 min  
Delta R.T.: -0.009 min  
Response: 2622218  
Conc: 51.56 ng/ml



#2 Decachlorobiphenyl

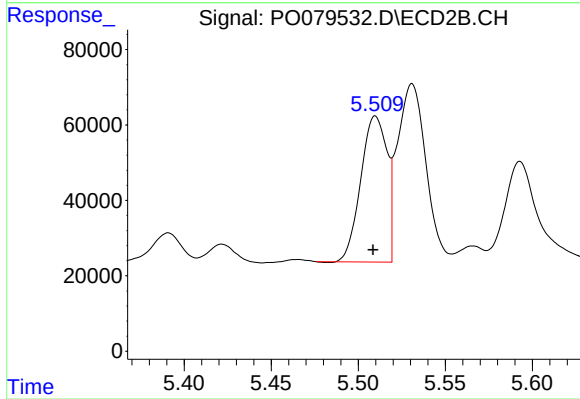
R.T.: 9.683 min  
Delta R.T.: 0.006 min  
Response: 1154707  
Conc: 43.63 ng/ml



#16 AR-1242-1

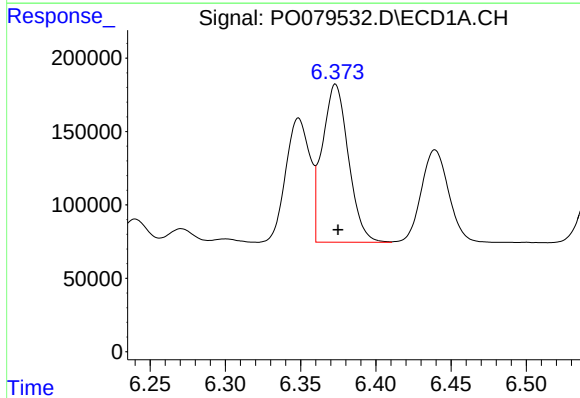
R.T.: 6.349 min  
Delta R.T.: -0.002 min  
Response: 945053  
Conc: 523.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



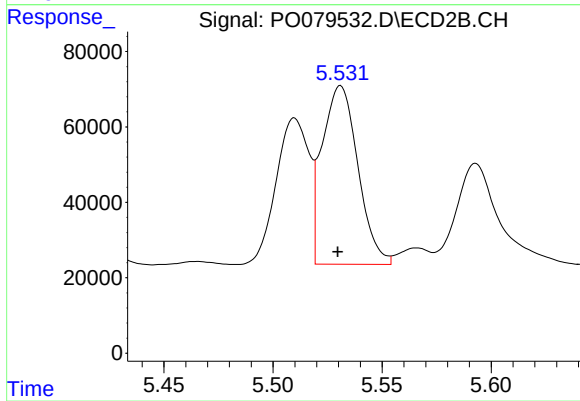
#16 AR-1242-1

R.T.: 5.510 min  
Delta R.T.: 0.001 min  
Response: 404547  
Conc: 453.27 ng/ml



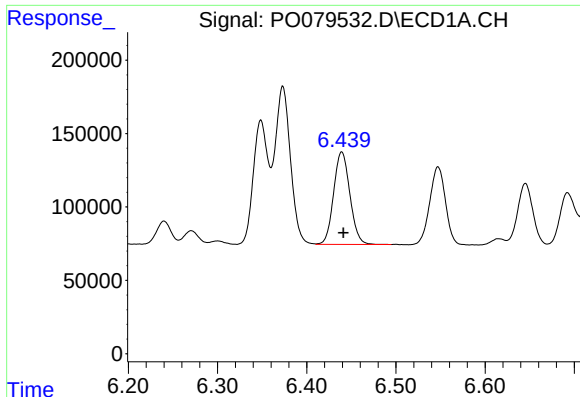
#17 AR-1242-2

R.T.: 6.373 min  
Delta R.T.: -0.002 min  
Response: 1300317  
Conc: 519.02 ng/ml



#17 AR-1242-2

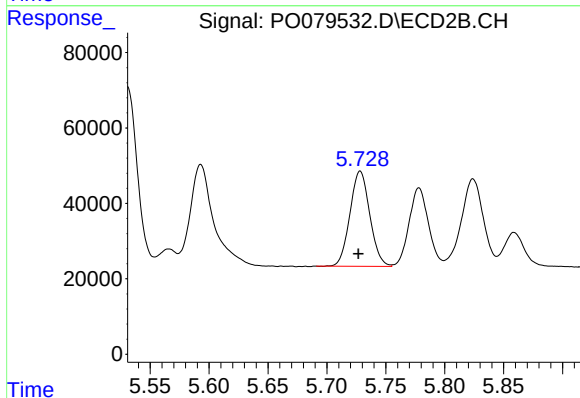
R.T.: 5.531 min  
Delta R.T.: 0.001 min  
Response: 539997  
Conc: 457.01 ng/ml



#18 AR-1242-3

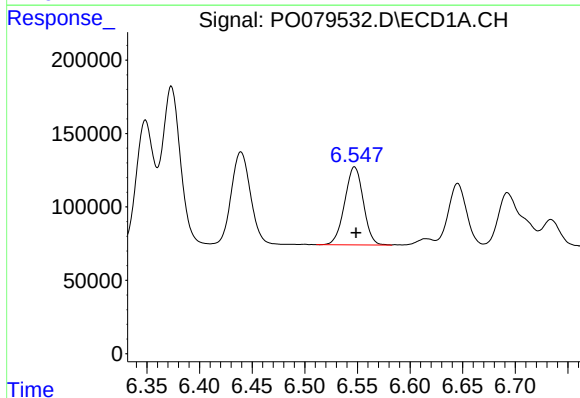
R.T.: 6.439 min  
Delta R.T.: -0.002 min  
Response: 798375  
Conc: 518.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



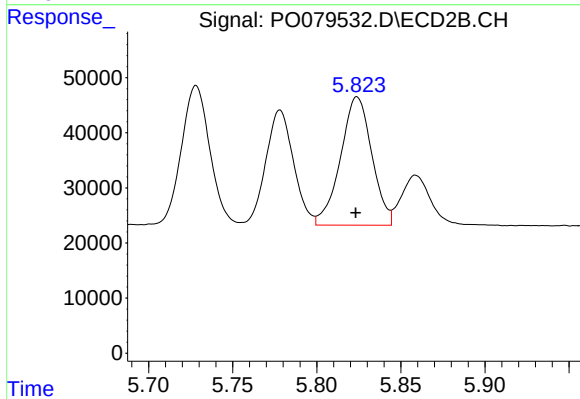
#18 AR-1242-3

R.T.: 5.728 min  
Delta R.T.: 0.001 min  
Response: 295493  
Conc: 463.96 ng/ml



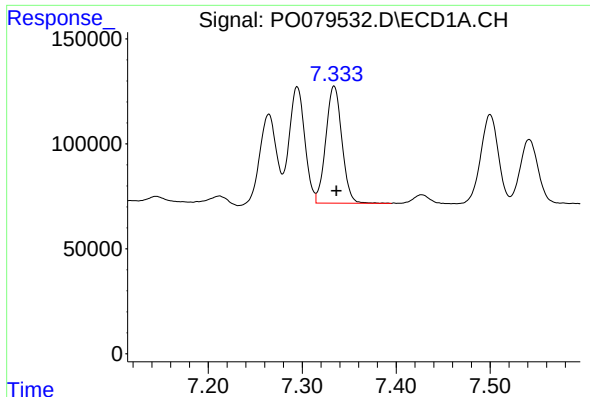
#19 AR-1242-4

R.T.: 6.547 min  
Delta R.T.: -0.001 min  
Response: 655225  
Conc: 531.60 ng/ml



#19 AR-1242-4

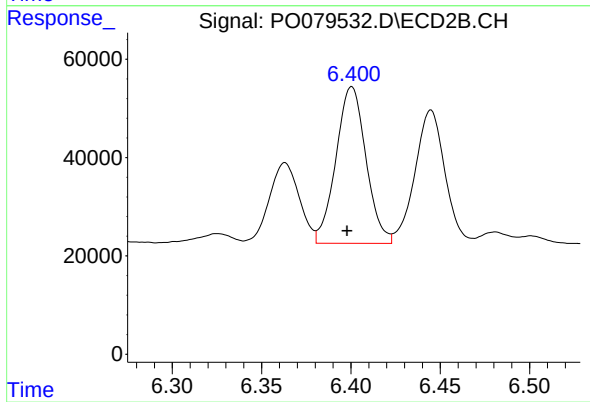
R.T.: 5.824 min  
Delta R.T.: 0.000 min  
Response: 302215  
Conc: 473.41 ng/ml



#20 AR-1242-5

R.T.: 7.334 min  
Delta R.T.: -0.003 min  
Response: 663154  
Conc: 504.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.400 min  
Delta R.T.: 0.003 min  
Response: 373656  
Conc: 478.99 ng/ml