

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0093021\  
 Data File : P0081665.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Sep 2021 15:55  
 Operator : AJ\MA  
 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: Oct 01 02:41:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 24 02:21:54 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...          | 4.867  | 3.983 | 4437518 | 1262590 | 49.762  | 47.391  |
| 2) SA Decachlor...          | 10.877 | 9.329 | 3515396 | 1099224 | 47.194  | 47.334  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.194  | 5.251 | 1227169 | 325312  | 480.537 | 443.449 |
| 17) L4 AR-1242-2            | 6.218  | 5.271 | 1738727 | 491031  | 484.203 | 445.975 |
| 18) L4 AR-1242-3            | 6.284  | 5.465 | 1082758 | 258888  | 474.482 | 461.806 |
| 19) L4 AR-1242-4            | 6.391  | 5.561 | 909711  | 268905  | 500.933 | 468.312 |
| 20) L4 AR-1242-5            | 7.177  | 6.130 | 962693  | 342636  | 488.173 | 458.514 |
| -----                       |        |       |         |         |         |         |

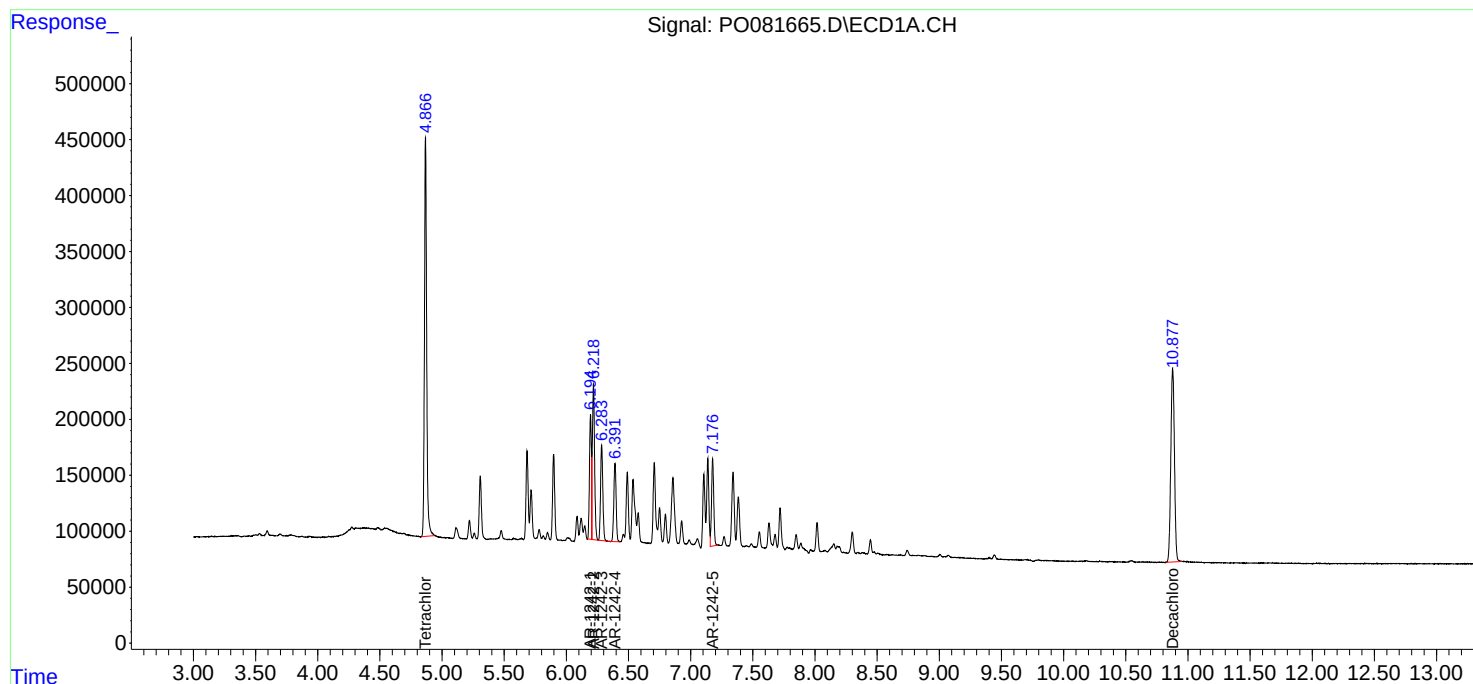
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

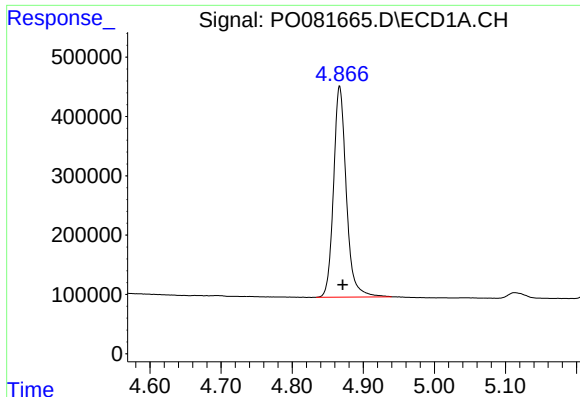
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0093021\  
Data File : P0081665.D  
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Acq On : 30 Sep 2021 15:55  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_O  
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AR1242CCC500

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092321.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

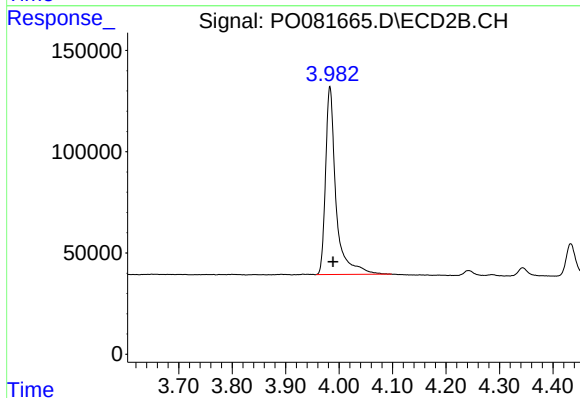




#1 Tetrachloro-m-xylene

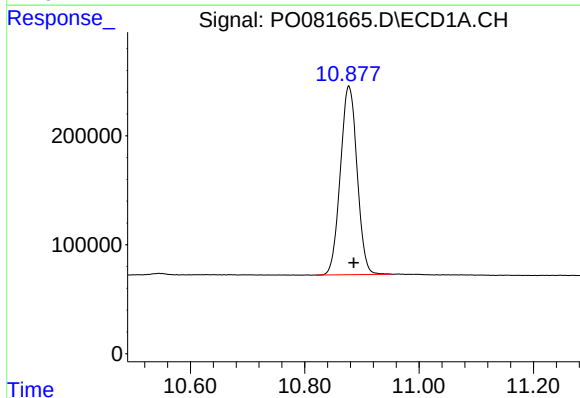
R.T.: 4.867 min  
Delta R.T.: -0.004 min  
Response: 4437518  
Conc: 49.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



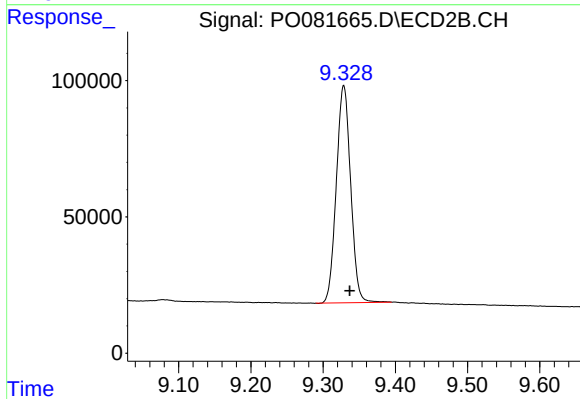
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: -0.006 min  
Response: 1262590  
Conc: 47.39 ng/ml



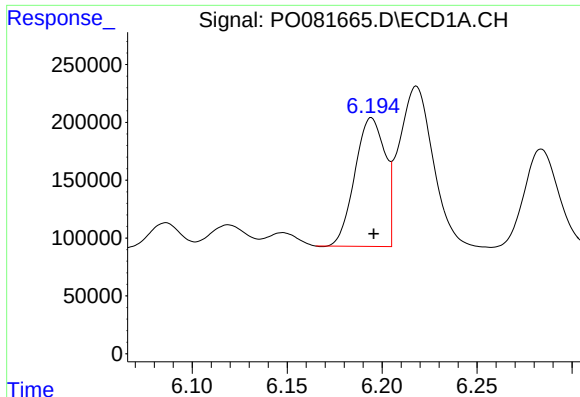
#2 Decachlorobiphenyl

R.T.: 10.877 min  
Delta R.T.: -0.009 min  
Response: 3515396  
Conc: 47.19 ng/ml



#2 Decachlorobiphenyl

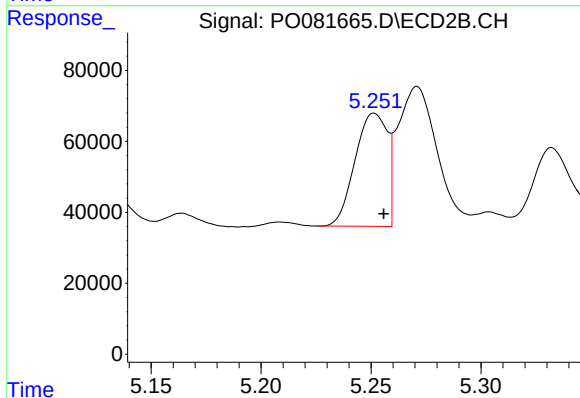
R.T.: 9.329 min  
Delta R.T.: -0.008 min  
Response: 1099224  
Conc: 47.33 ng/ml



#16 AR-1242-1

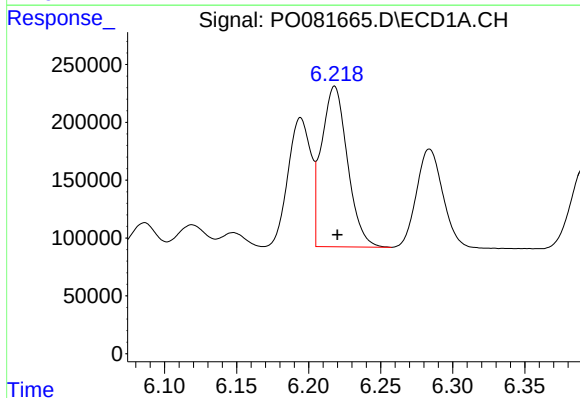
R.T.: 6.194 min  
Delta R.T.: -0.001 min  
Response: 1227169  
Conc: 480.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



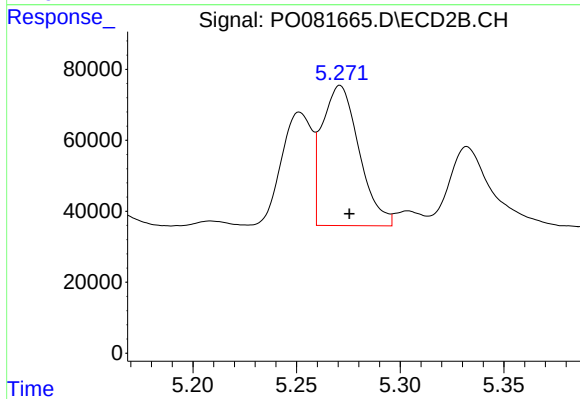
#16 AR-1242-1

R.T.: 5.251 min  
Delta R.T.: -0.004 min  
Response: 325312  
Conc: 443.45 ng/ml



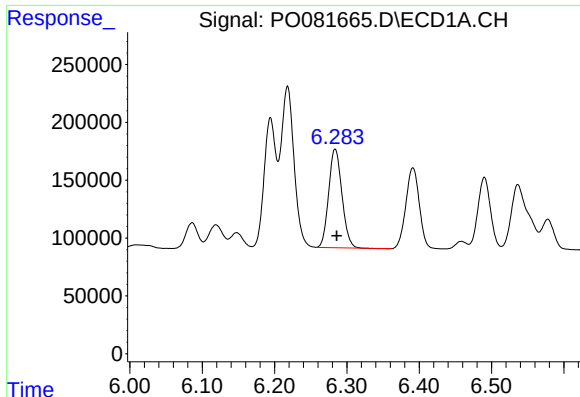
#17 AR-1242-2

R.T.: 6.218 min  
Delta R.T.: -0.002 min  
Response: 1738727  
Conc: 484.20 ng/ml



#17 AR-1242-2

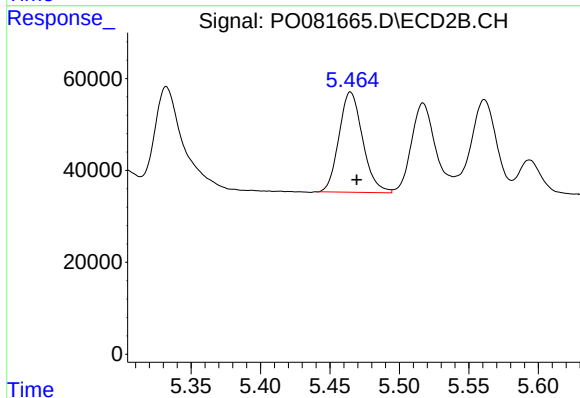
R.T.: 5.271 min  
Delta R.T.: -0.005 min  
Response: 491031  
Conc: 445.97 ng/ml



#18 AR-1242-3

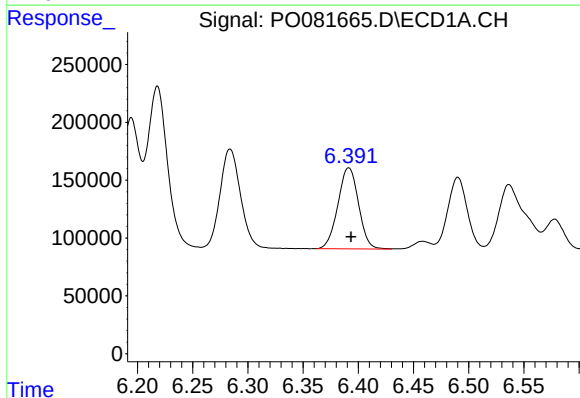
R.T.: 6.284 min  
Delta R.T.: -0.002 min  
Response: 1082758  
Conc: 474.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



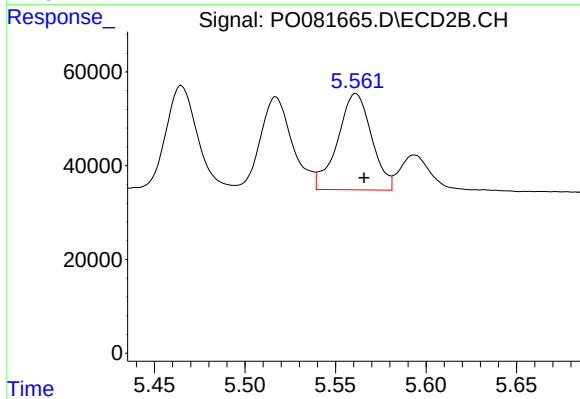
#18 AR-1242-3

R.T.: 5.465 min  
Delta R.T.: -0.004 min  
Response: 258888  
Conc: 461.81 ng/ml



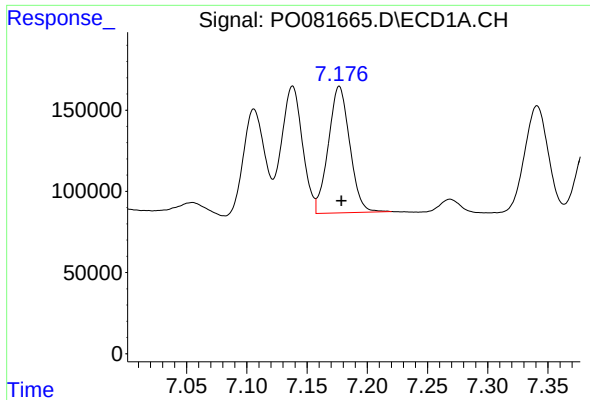
#19 AR-1242-4

R.T.: 6.391 min  
Delta R.T.: -0.002 min  
Response: 909711  
Conc: 500.93 ng/ml



#19 AR-1242-4

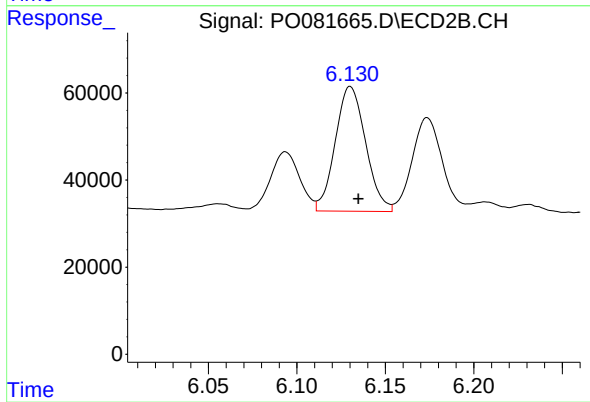
R.T.: 5.561 min  
Delta R.T.: -0.005 min  
Response: 268905  
Conc: 468.31 ng/ml



#20 AR-1242-5

R.T.: 7.177 min  
Delta R.T.: -0.002 min  
Response: 962693  
Conc: 488.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.130 min  
Delta R.T.: -0.005 min  
Response: 342636  
Conc: 458.51 ng/ml