

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111521\  
 Data File : PO082885.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Nov 2021 10:17  
 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: Nov 16 01:12:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 12 10:10:59 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...          | 4.960  | 3.959 | 4842493 | 1638417 | 54.306  | 50.492  |
| 2) SA Decachlor...          | 11.062 | 9.271 | 3409539 | 1510204 | 58.872  | 53.265  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.295  | 5.216 | 1120886 | 496750  | 523.238 | 474.363 |
| 17) L4 AR-1242-2            | 6.319  | 5.236 | 1571769 | 683017  | 519.629 | 473.909 |
| 18) L4 AR-1242-3            | 6.385  | 5.427 | 961661  | 378843  | 506.142 | 486.523 |
| 19) L4 AR-1242-4            | 6.492  | 5.525 | 785433  | 364688  | 522.929 | 475.372 |
| 20) L4 AR-1242-5            | 7.281  | 6.090 | 786734  | 478306  | 506.281 | 476.532 |
| -----                       |        |       |         |         |         |         |

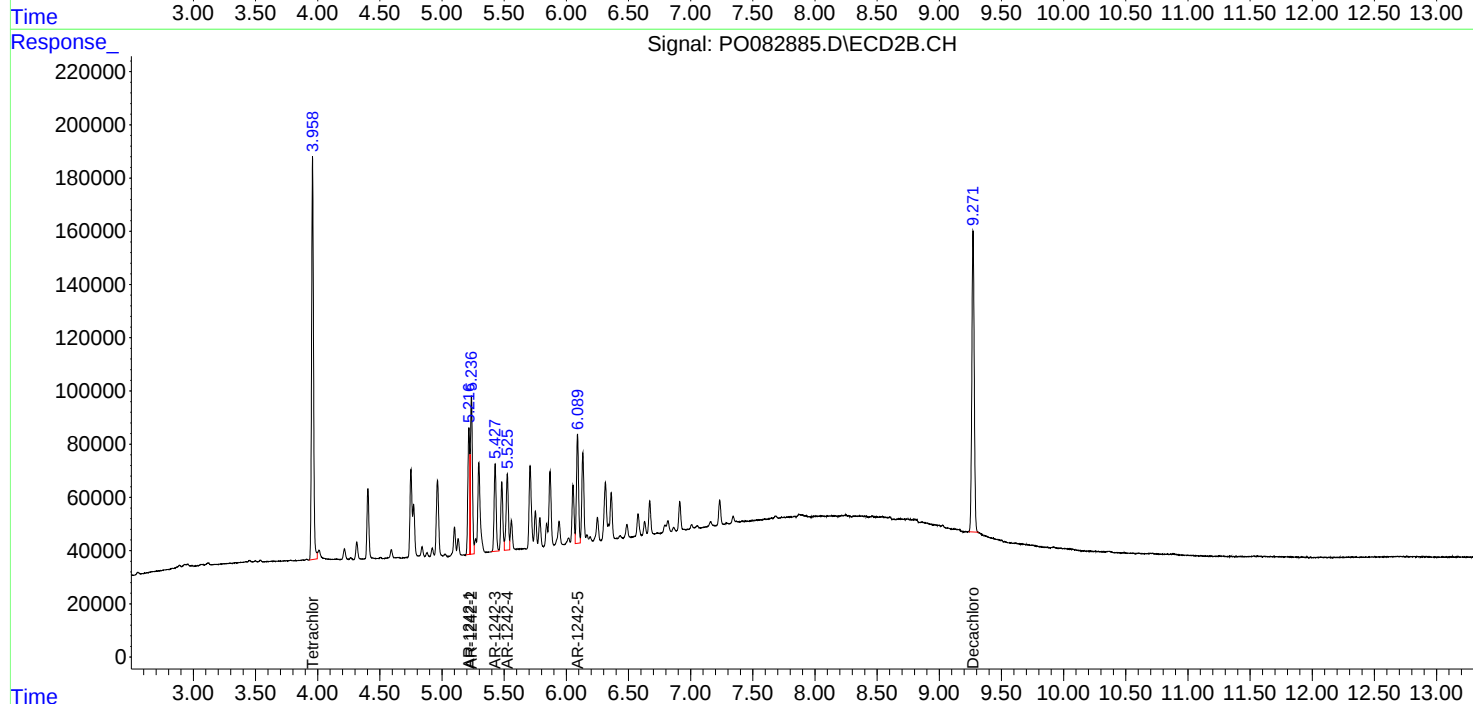
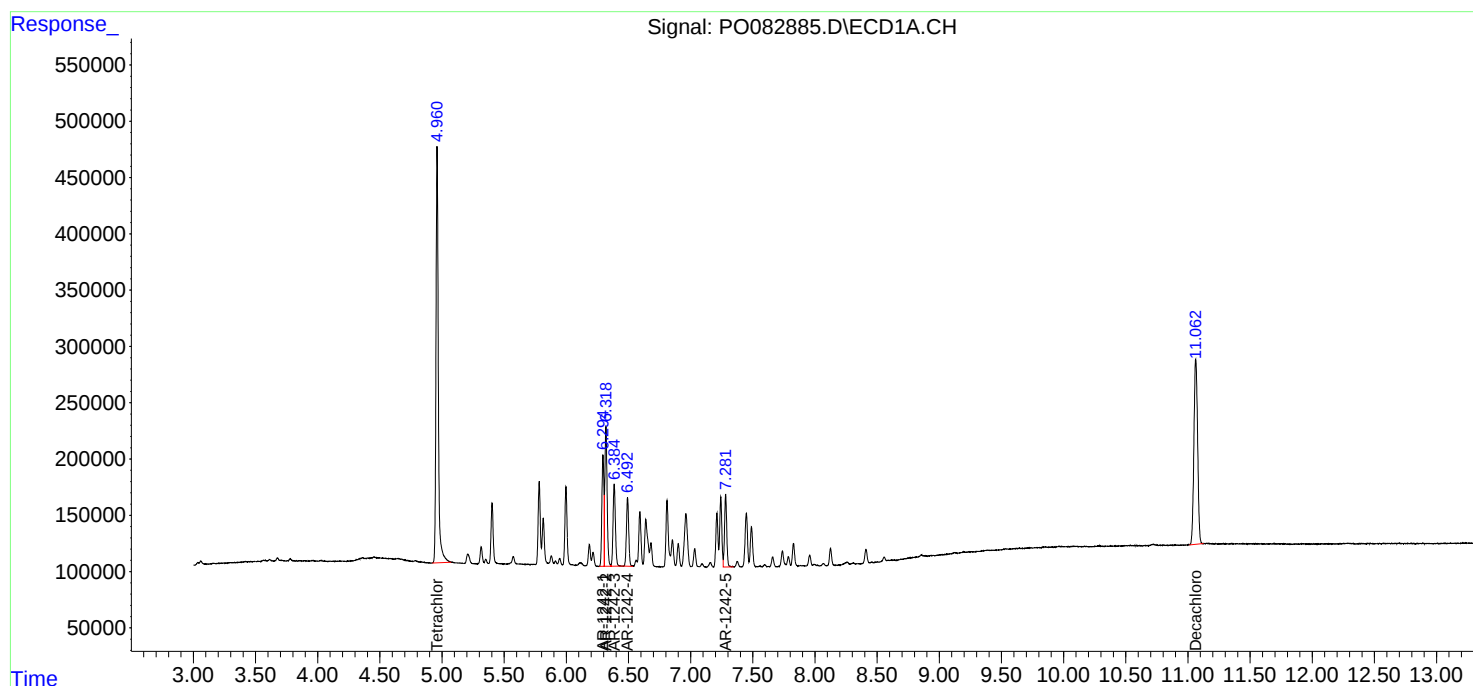
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

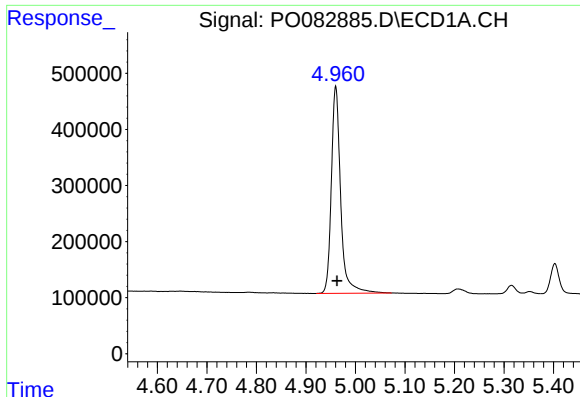
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111521\  
Data File : PO082885.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Nov 2021 10:17  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_O  
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AR1242CCC500

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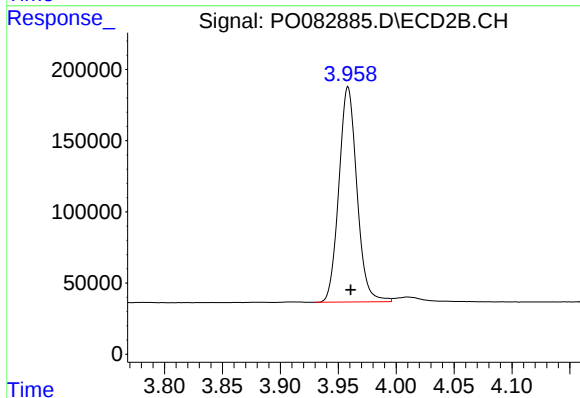




#1 Tetrachloro-m-xylene

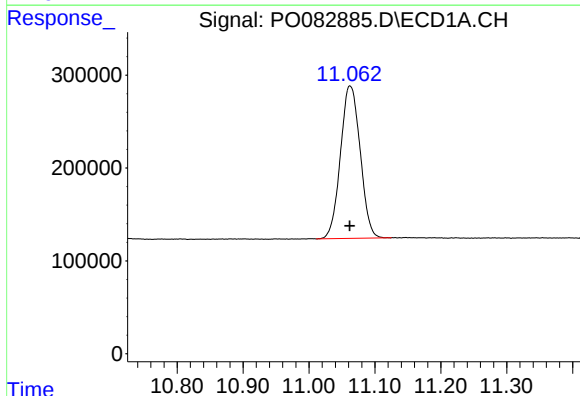
R.T.: 4.960 min  
Delta R.T.: -0.003 min  
Response: 4842493  
Conc: 54.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



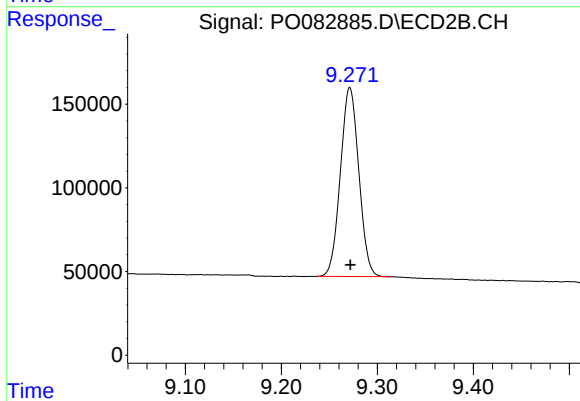
#1 Tetrachloro-m-xylene

R.T.: 3.959 min  
Delta R.T.: -0.002 min  
Response: 1638417  
Conc: 50.49 ng/ml



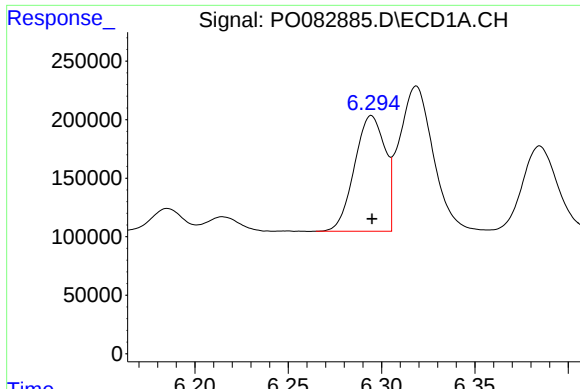
#2 Decachlorobiphenyl

R.T.: 11.062 min  
Delta R.T.: 0.000 min  
Response: 3409539  
Conc: 58.87 ng/ml



#2 Decachlorobiphenyl

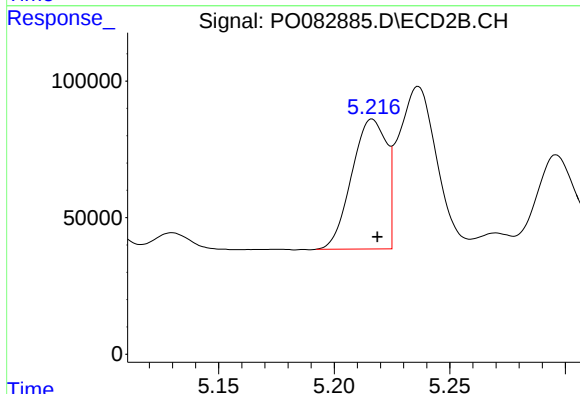
R.T.: 9.271 min  
Delta R.T.: 0.000 min  
Response: 1510204  
Conc: 53.26 ng/ml



#16 AR-1242-1

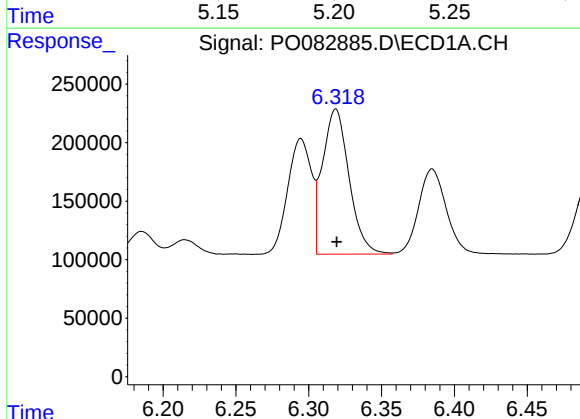
R.T.: 6.295 min  
Delta R.T.: 0.000 min  
Response: 1120886  
Conc: 523.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



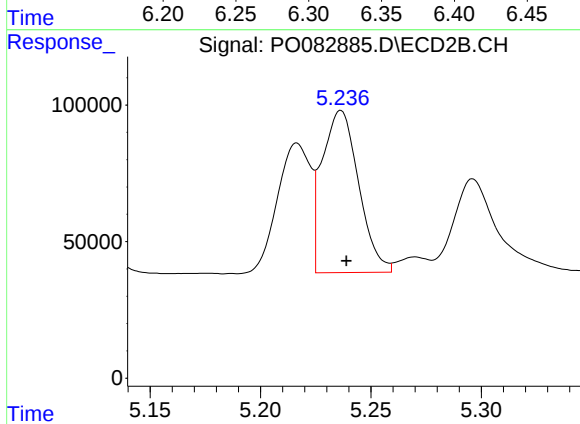
#16 AR-1242-1

R.T.: 5.216 min  
Delta R.T.: -0.002 min  
Response: 496750  
Conc: 474.36 ng/ml



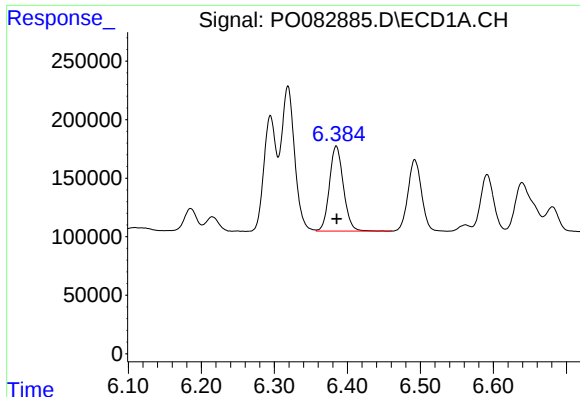
#17 AR-1242-2

R.T.: 6.319 min  
Delta R.T.: 0.000 min  
Response: 1571769  
Conc: 519.63 ng/ml



#17 AR-1242-2

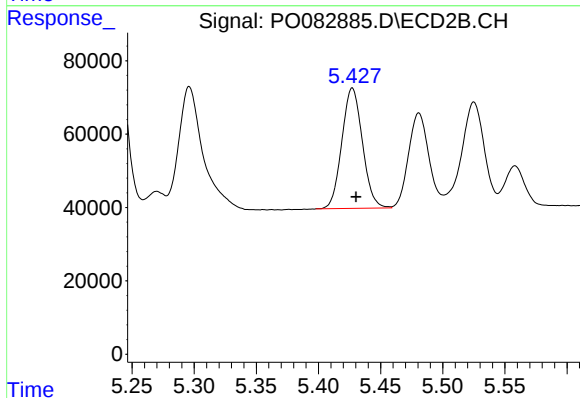
R.T.: 5.236 min  
Delta R.T.: -0.003 min  
Response: 683017  
Conc: 473.91 ng/ml



#18 AR-1242-3

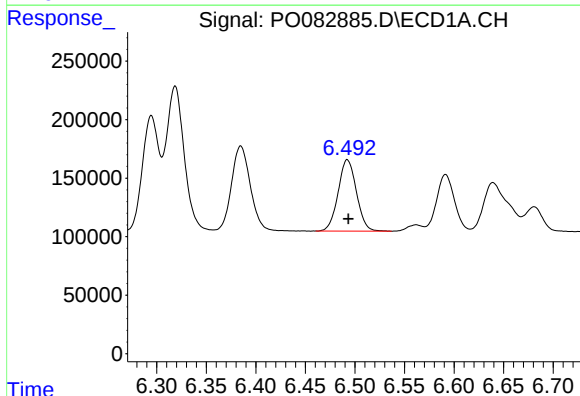
R.T.: 6.385 min  
Delta R.T.: 0.000 min  
Response: 961661  
Conc: 506.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



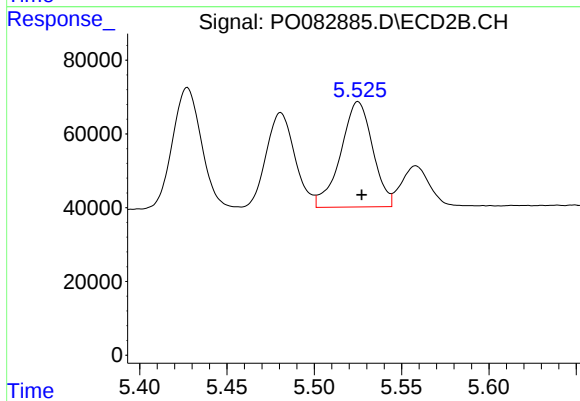
#18 AR-1242-3

R.T.: 5.427 min  
Delta R.T.: -0.003 min  
Response: 378843  
Conc: 486.52 ng/ml



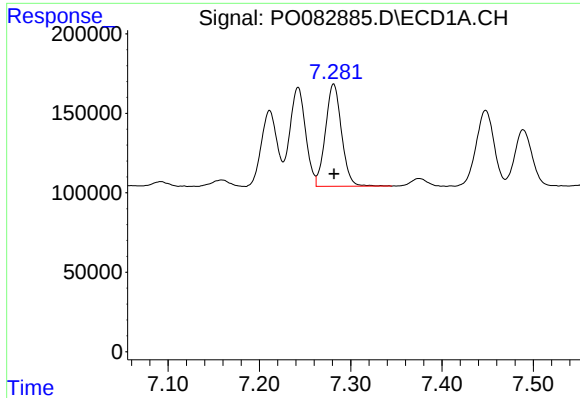
#19 AR-1242-4

R.T.: 6.492 min  
Delta R.T.: 0.000 min  
Response: 785433  
Conc: 522.93 ng/ml



#19 AR-1242-4

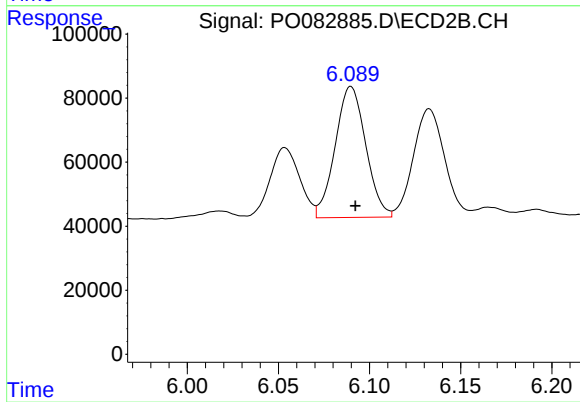
R.T.: 5.525 min  
Delta R.T.: -0.002 min  
Response: 364688  
Conc: 475.37 ng/ml



#20 AR-1242-5

R.T.: 7.281 min  
Delta R.T.: 0.000 min  
Response: 786734  
Conc: 506.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.090 min  
Delta R.T.: -0.003 min  
Response: 478306  
Conc: 476.53 ng/ml