

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101420\  
 Data File : PO072358.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Oct 2020 15:10  
 Operator : DD\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 15:27:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 14 15:25:55 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...          | 4.322 | 3.505 | 394117 | 210862 | 4.779  | 5.215    |
| 2) SA Decachlor...          | 9.927 | 8.675 | 591061 | 291973 | 5.608  | 5.889    |
|                             |       |       |        |        |        |          |
| Target Compounds            |       |       |        |        |        |          |
| 21) L5 AR-1248-1            | 5.625 | 4.726 | 94479  | 55569  | 49.587 | 54.399   |
| 22) L5 AR-1248-2            | 5.913 | 4.985 | 142214 | 83609  | 56.099 | 60.261   |
| 23) L5 AR-1248-3            | 6.124 | 5.027 | 121157 | 76003  | 41.467 | 57.350 # |
| 24) L5 AR-1248-4            | 6.550 | 5.205 | 268072 | 95168  | 63.235 | 57.598   |
| 25) L5 AR-1248-5            | 6.587 | 5.621 | 210290 | 122921 | 53.229 | 67.249 # |
| -----                       |       |       |        |        |        |          |

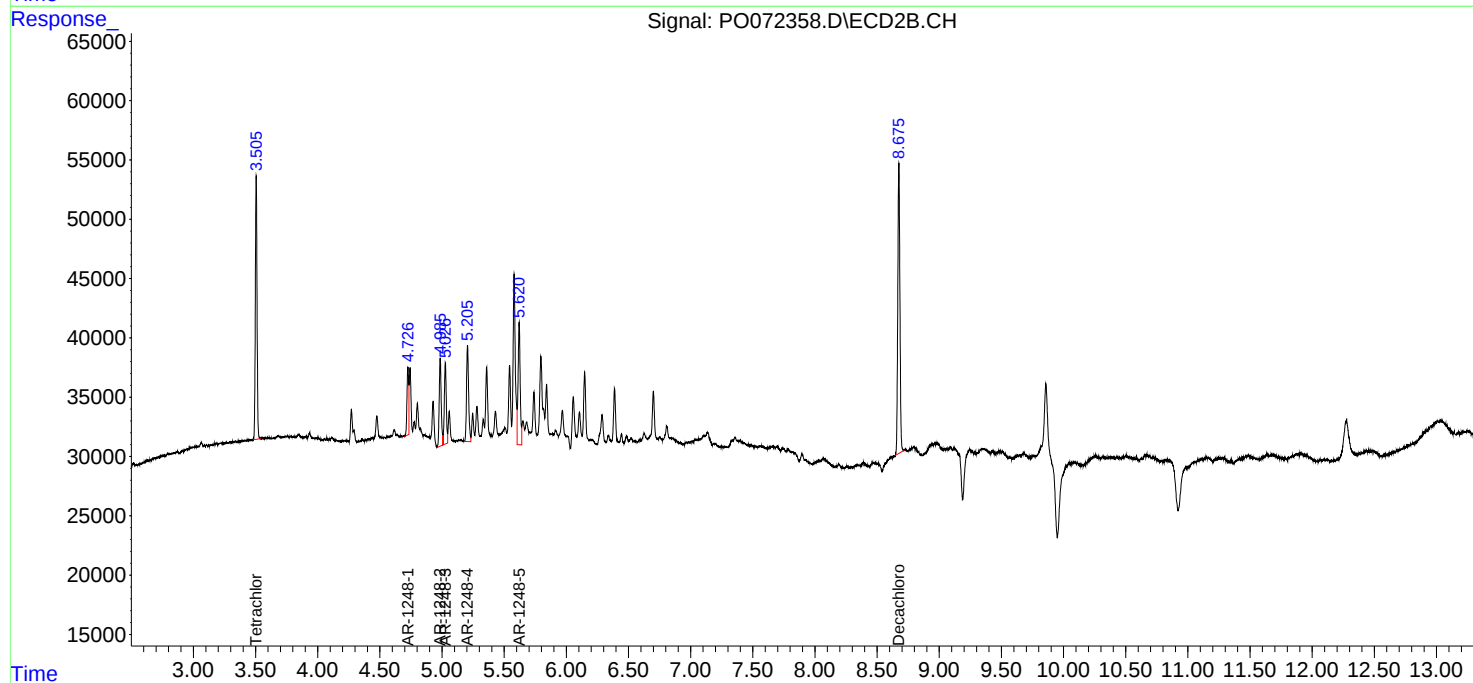
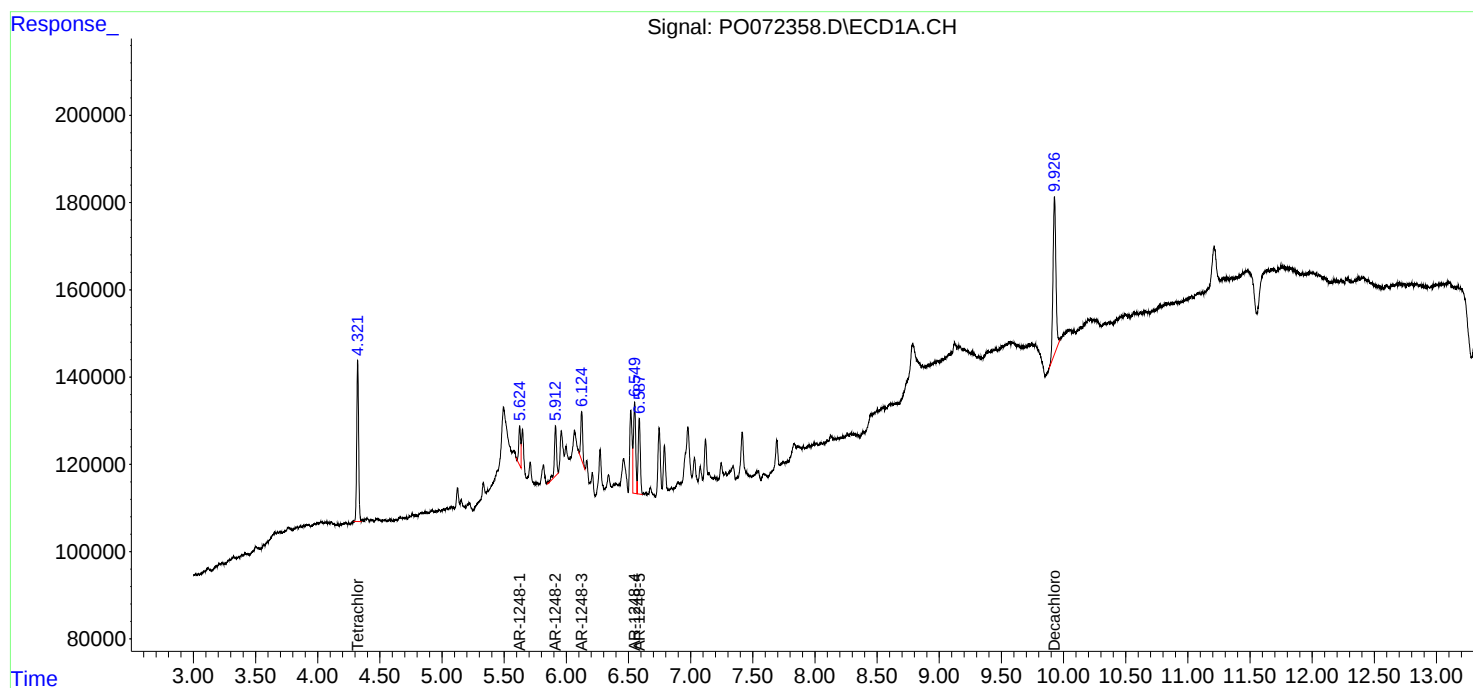
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

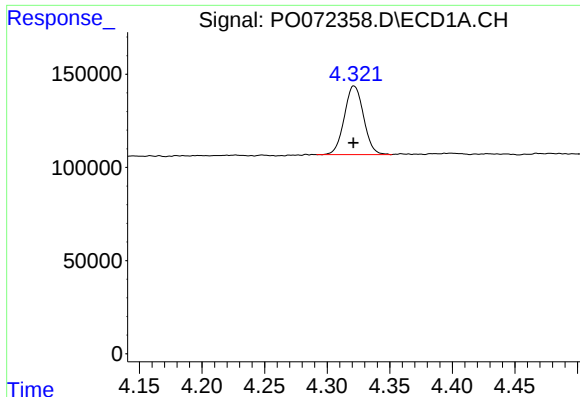
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101420\  
Data File : PO072358.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Oct 2020 15:10  
Operator : DD\AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 14 15:27:20 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101420.M  
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QLast Update : Wed Oct 14 15:25:55 2020  
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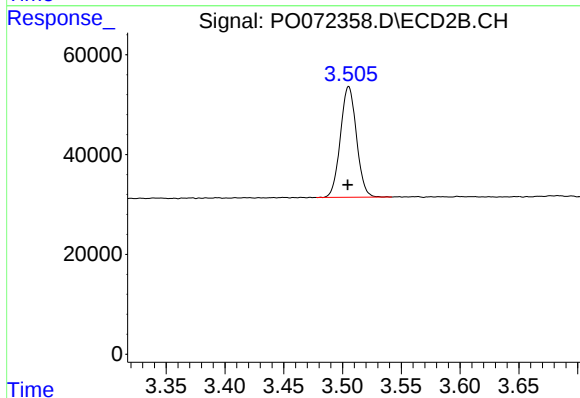




#1 Tetrachloro-m-xylene

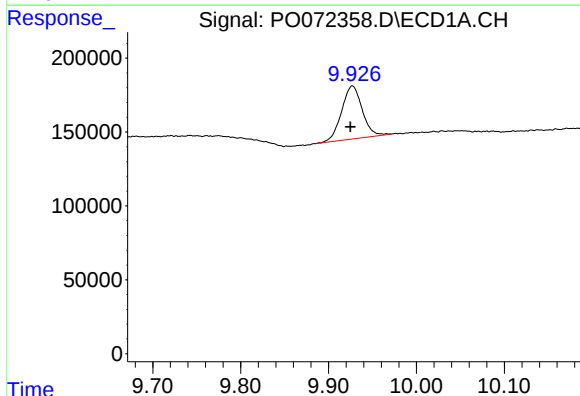
R.T.: 4.322 min  
Delta R.T.: 0.000 min  
Response: 394117  
Conc: 4.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



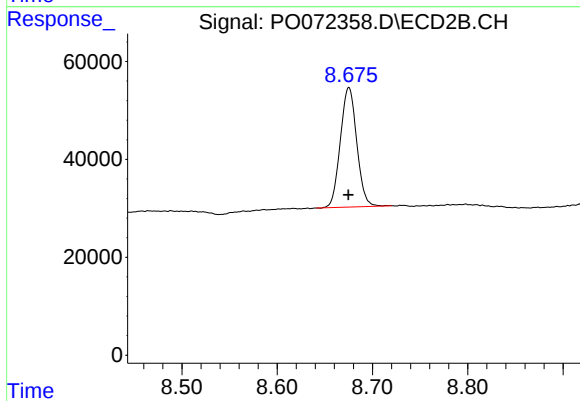
#1 Tetrachloro-m-xylene

R.T.: 3.505 min  
Delta R.T.: 0.000 min  
Response: 210862  
Conc: 5.22 ng/ml



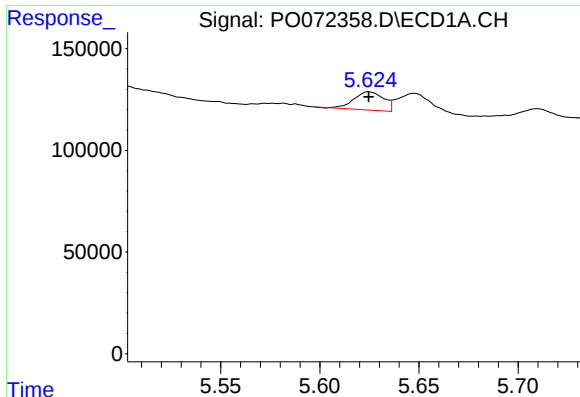
#2 Decachlorobiphenyl

R.T.: 9.927 min  
Delta R.T.: 0.002 min  
Response: 591061  
Conc: 5.61 ng/ml



#2 Decachlorobiphenyl

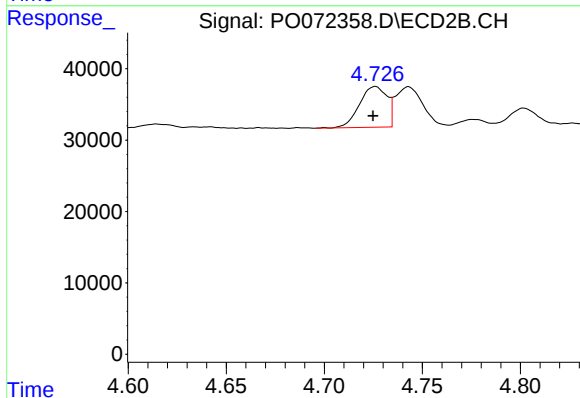
R.T.: 8.675 min  
Delta R.T.: 0.000 min  
Response: 291973  
Conc: 5.89 ng/ml



#21 AR-1248-1

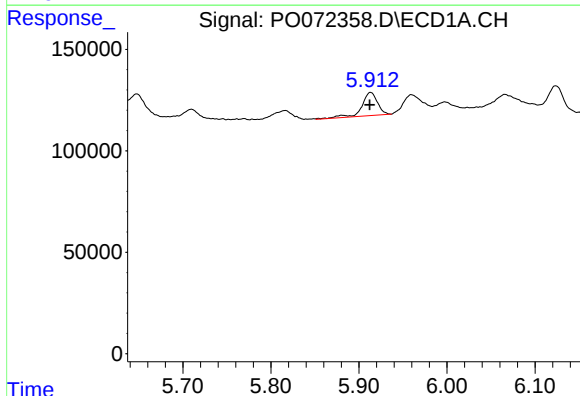
R.T.: 5.625 min  
Delta R.T.: 0.000 min  
Response: 94479  
Conc: 49.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



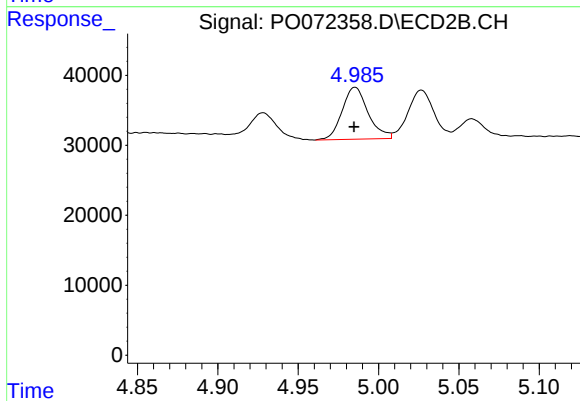
#21 AR-1248-1

R.T.: 4.726 min  
Delta R.T.: 0.001 min  
Response: 55569  
Conc: 54.40 ng/ml



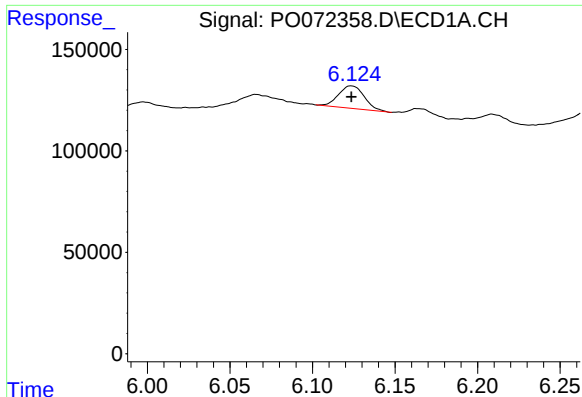
#22 AR-1248-2

R.T.: 5.913 min  
Delta R.T.: 0.000 min  
Response: 142214  
Conc: 56.10 ng/ml



#22 AR-1248-2

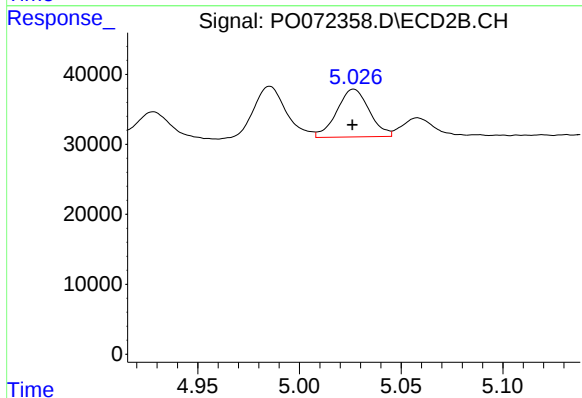
R.T.: 4.985 min  
Delta R.T.: 0.000 min  
Response: 83609  
Conc: 60.26 ng/ml



#23 AR-1248-3

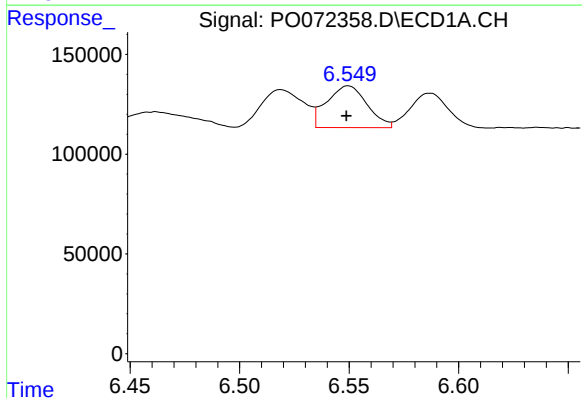
R.T.: 6.124 min  
Delta R.T.: 0.000 min  
Response: 121157  
Conc: 41.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



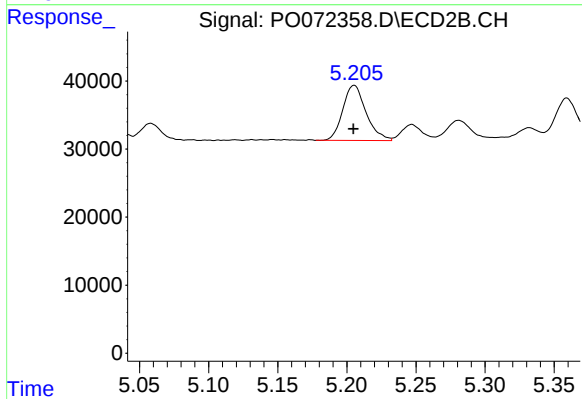
#23 AR-1248-3

R.T.: 5.027 min  
Delta R.T.: 0.000 min  
Response: 76003  
Conc: 57.35 ng/ml



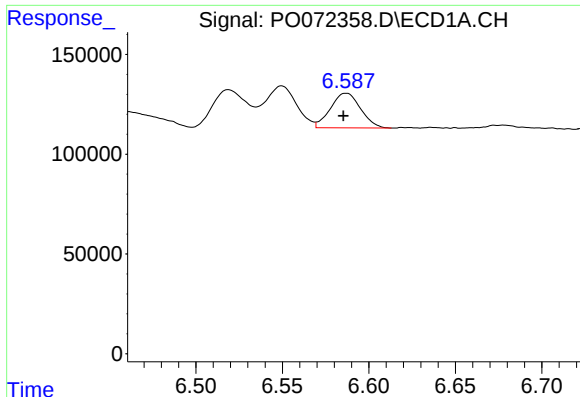
#24 AR-1248-4

R.T.: 6.550 min  
Delta R.T.: 0.000 min  
Response: 268072  
Conc: 63.23 ng/ml



#24 AR-1248-4

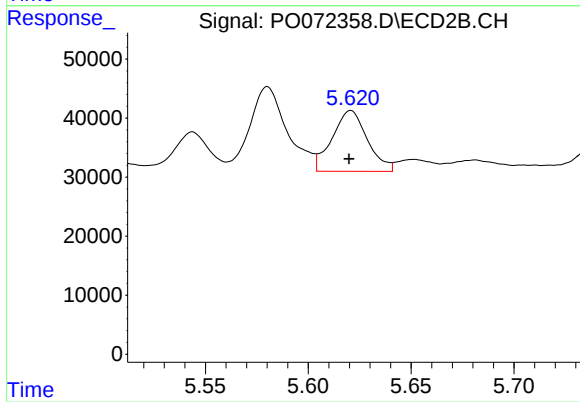
R.T.: 5.205 min  
Delta R.T.: 0.000 min  
Response: 95168  
Conc: 57.60 ng/ml



#25 AR-1248-5

R.T.: 6.587 min  
Delta R.T.: 0.002 min  
Response: 210290  
Conc: 53.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.621 min  
Delta R.T.: 0.000 min  
Response: 122921  
Conc: 67.25 ng/ml