

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030421\  
 Data File : P0075861.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Mar 2021 20:35  
 Operator : AJ/MA  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 07:08:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 05 07:07:25 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...          | 4.929  | 3.945 | 4683475 | 3378048 | 75.729  | 74.661  |
| 2) SA Decachlor...          | 10.943 | 9.226 | 2482957 | 2672910 | 74.399  | 72.791  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.254  | 5.196 | 799187  | 663103  | 740.991 | 719.017 |
| 22) L5 AR-1248-2            | 6.549  | 5.458 | 1146495 | 1004053 | 735.503 | 720.362 |
| 23) L5 AR-1248-3            | 6.767  | 5.503 | 1339766 | 1022955 | 740.923 | 718.492 |
| 24) L5 AR-1248-4            | 7.198  | 5.686 | 1410623 | 1194450 | 742.542 | 719.348 |
| 25) L5 AR-1248-5            | 7.237  | 6.108 | 1436069 | 1189434 | 747.986 | 729.708 |
| -----                       |        |       |         |         |         |         |

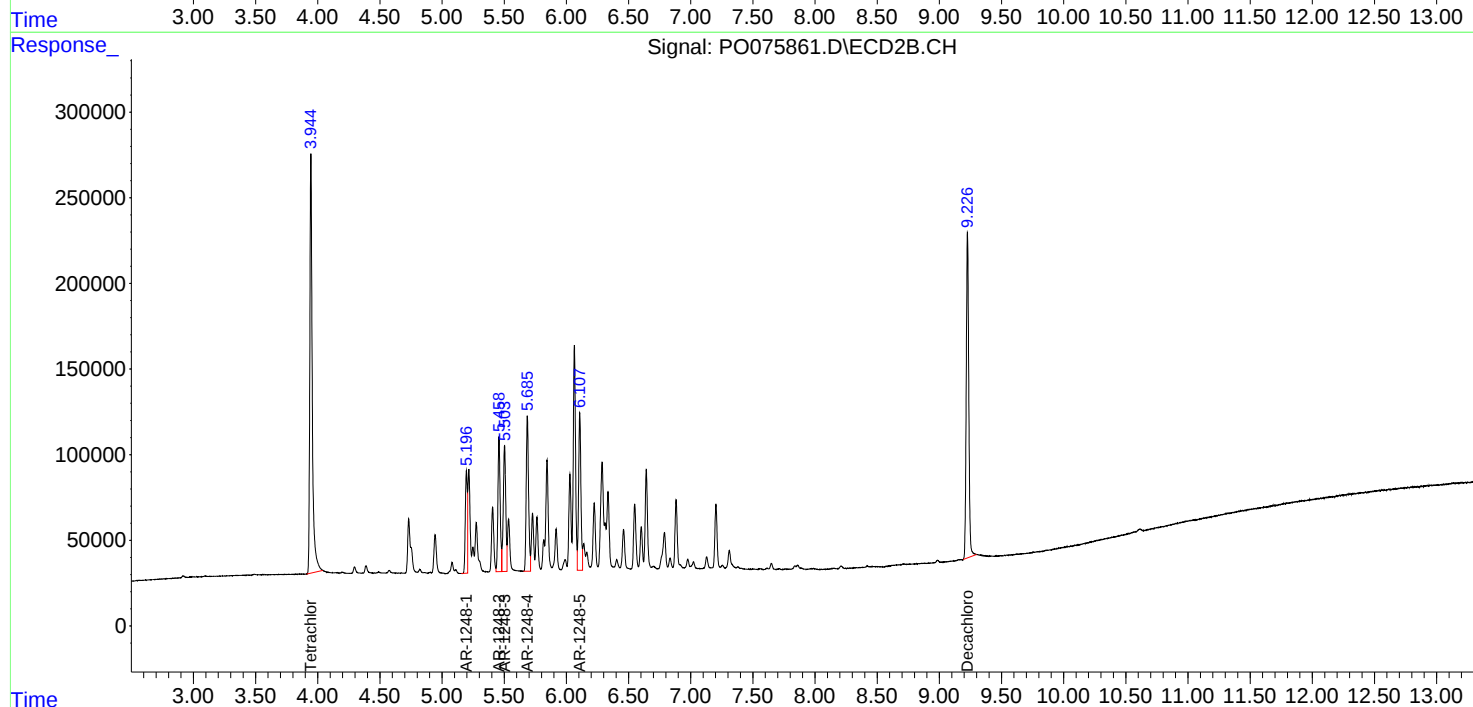
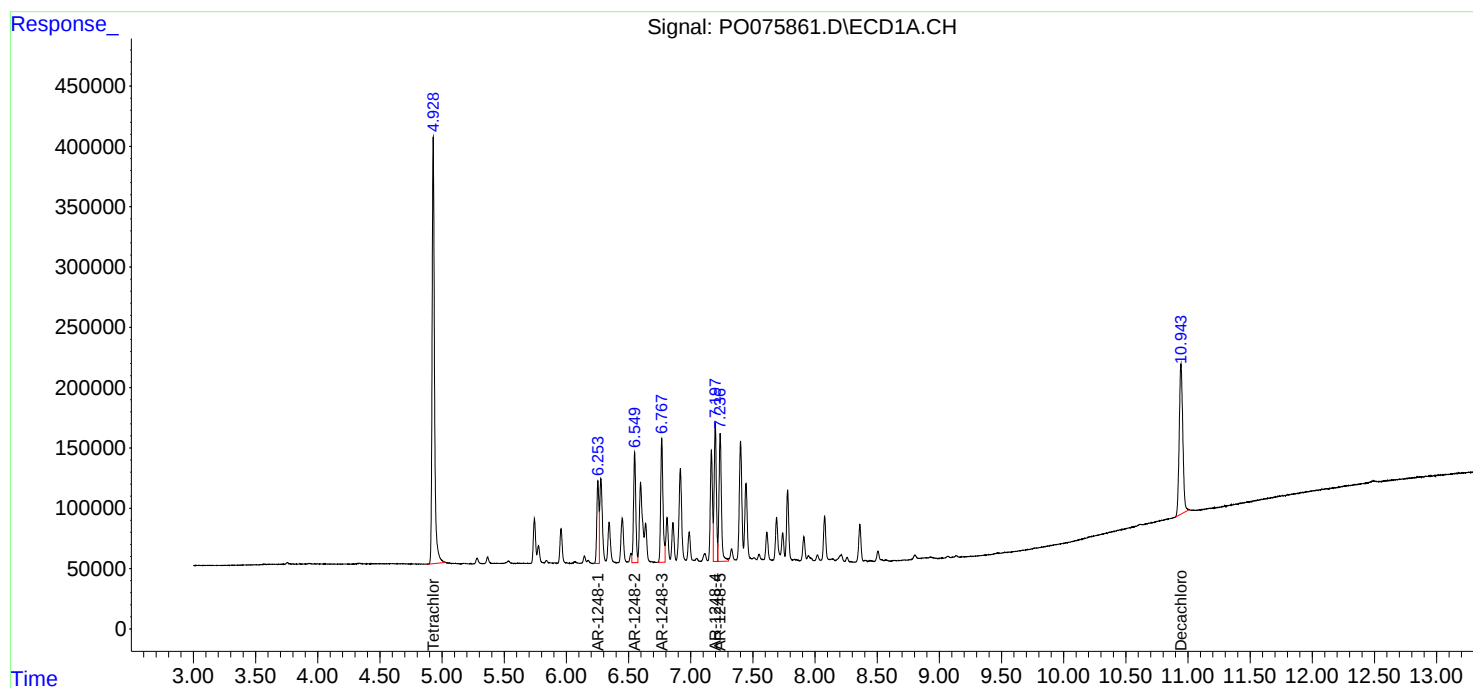
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

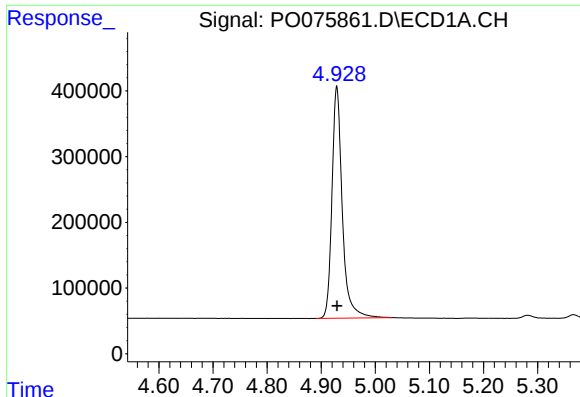
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030421\  
Data File : P0075861.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Mar 2021 20:35  
Operator : AJ/MA  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 07:08:20 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 05 07:07:25 2021  
Response via : Initial Calibration  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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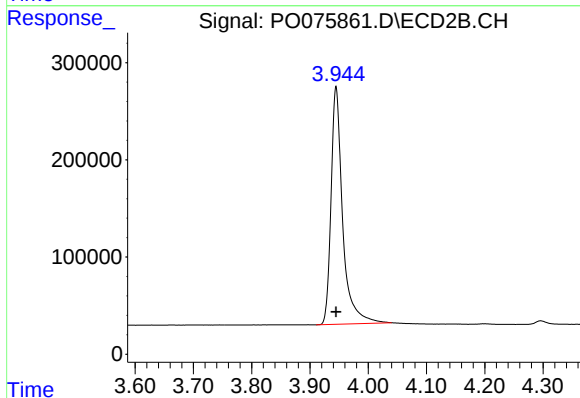




#1 Tetrachloro-m-xylene

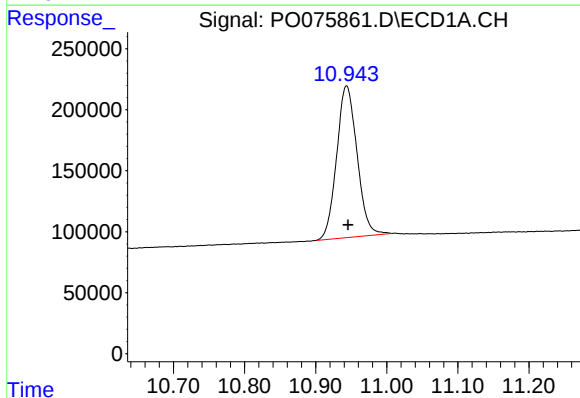
R.T.: 4.929 min  
Delta R.T.: 0.000 min  
Response: 4683475  
Conc: 75.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



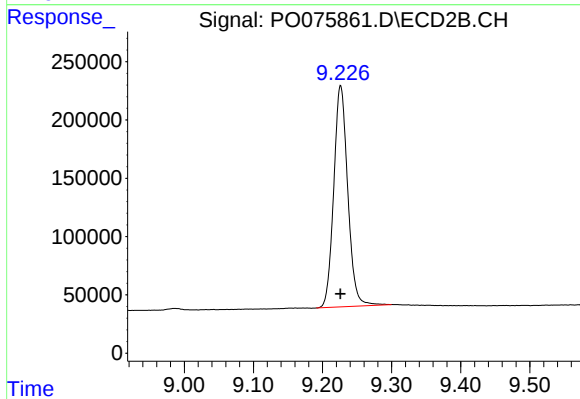
#1 Tetrachloro-m-xylene

R.T.: 3.945 min  
Delta R.T.: 0.000 min  
Response: 3378048  
Conc: 74.66 ng/ml



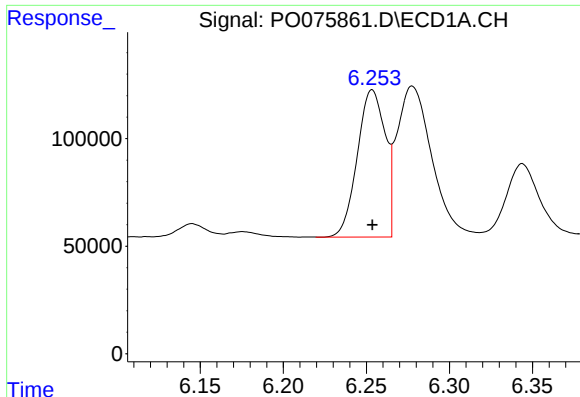
#2 Decachlorobiphenyl

R.T.: 10.943 min  
Delta R.T.: -0.002 min  
Response: 2482957  
Conc: 74.40 ng/ml



#2 Decachlorobiphenyl

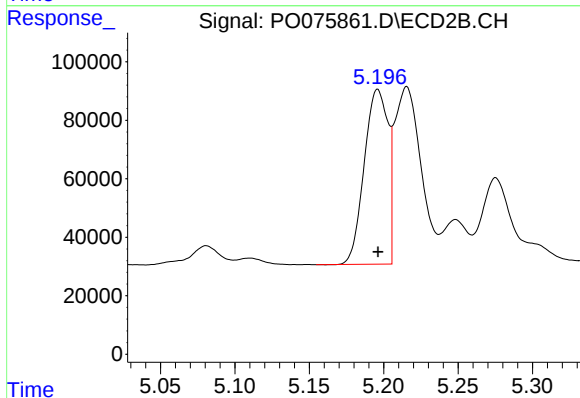
R.T.: 9.226 min  
Delta R.T.: 0.000 min  
Response: 2672910  
Conc: 72.79 ng/ml



#21 AR-1248-1

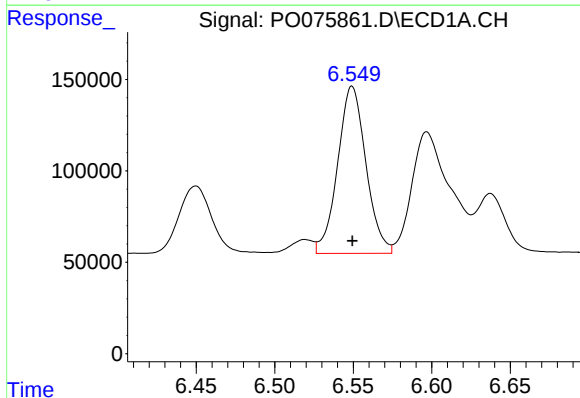
R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 799187  
Conc: 740.99 ng/ml

Instrument :  
ECD\_O  
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AR1248ICC750



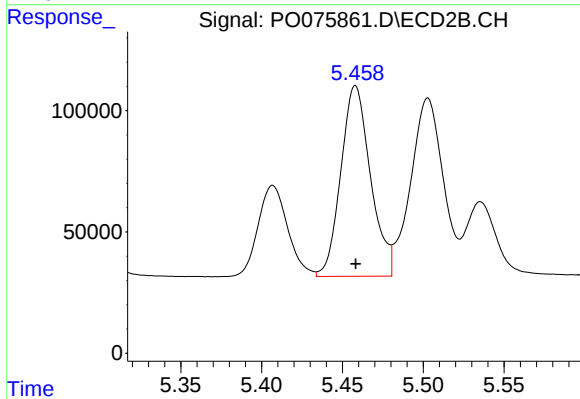
#21 AR-1248-1

R.T.: 5.196 min  
Delta R.T.: 0.000 min  
Response: 663103  
Conc: 719.02 ng/ml



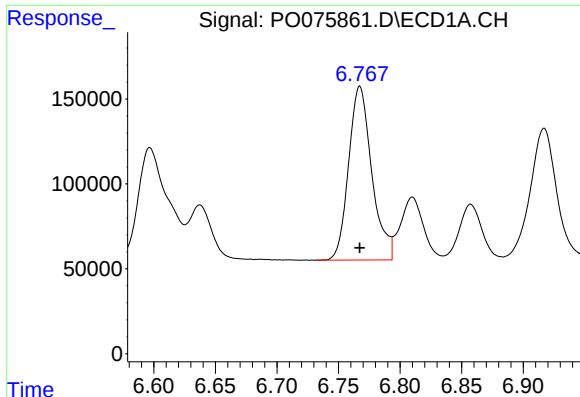
#22 AR-1248-2

R.T.: 6.549 min  
Delta R.T.: 0.000 min  
Response: 1146495  
Conc: 735.50 ng/ml



#22 AR-1248-2

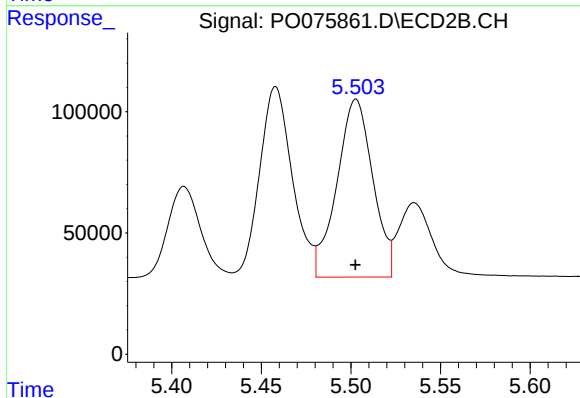
R.T.: 5.458 min  
Delta R.T.: 0.000 min  
Response: 1004053  
Conc: 720.36 ng/ml



#23 AR-1248-3

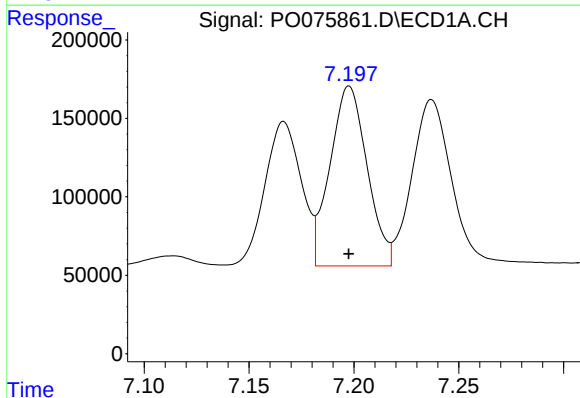
R.T.: 6.767 min  
Delta R.T.: 0.000 min  
Response: 1339766  
Conc: 740.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



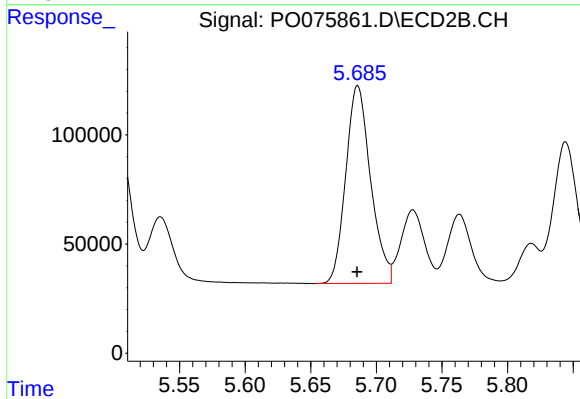
#23 AR-1248-3

R.T.: 5.503 min  
Delta R.T.: 0.000 min  
Response: 1022955  
Conc: 718.49 ng/ml



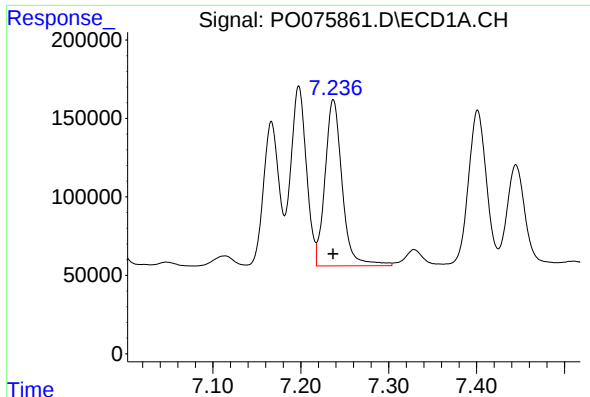
#24 AR-1248-4

R.T.: 7.198 min  
Delta R.T.: 0.000 min  
Response: 1410623  
Conc: 742.54 ng/ml



#24 AR-1248-4

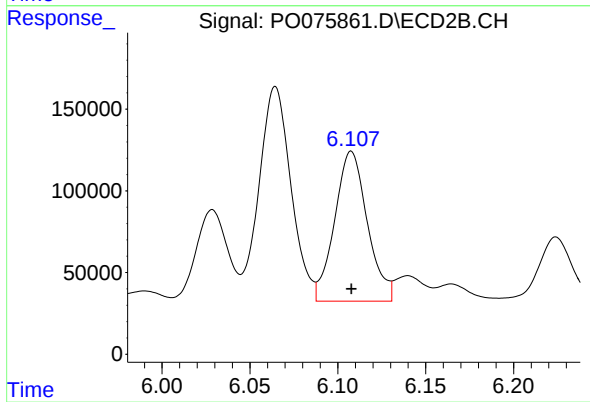
R.T.: 5.686 min  
Delta R.T.: 0.000 min  
Response: 1194450  
Conc: 719.35 ng/ml



#25 AR-1248-5

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 1436069  
Conc: 747.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 6.108 min  
Delta R.T.: 0.000 min  
Response: 1189434  
Conc: 729.71 ng/ml