

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072819\  
 Data File : P0058471.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Jul 2019 21:58  
 Operator : SM/AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 05:28:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 05:27:02 2019  
 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... | 4.179 | 3.524 | 209504 | 203472 | 5.711  | 5.909  |
| 2)                          | SA Decachlor... | 9.671 | 8.413 | 308242 | 205534 | 6.114  | 5.599  |
|                             |                 |       |       |        |        |        |        |
| Target Compounds            |                 |       |       |        |        |        |        |
| 26)                         | L6 AR-1254-1    | 6.173 | 5.368 | 147048 | 157428 | 64.659 | 62.916 |
| 27)                         | L6 AR-1254-2    | 6.389 | 5.513 | 236311 | 138533 | 63.581 | 62.402 |
| 28)                         | L6 AR-1254-3    | 6.753 | 5.910 | 225990 | 212737 | 56.139 | 59.093 |
| 29)                         | L6 AR-1254-4    | 7.036 | 6.137 | 207660 | 136648 | 58.092 | 60.184 |
| 30)                         | L6 AR-1254-5    | 7.449 | 6.547 | 193212 | 198800 | 52.376 | 58.863 |
| -----                       |                 |       |       |        |        |        |        |

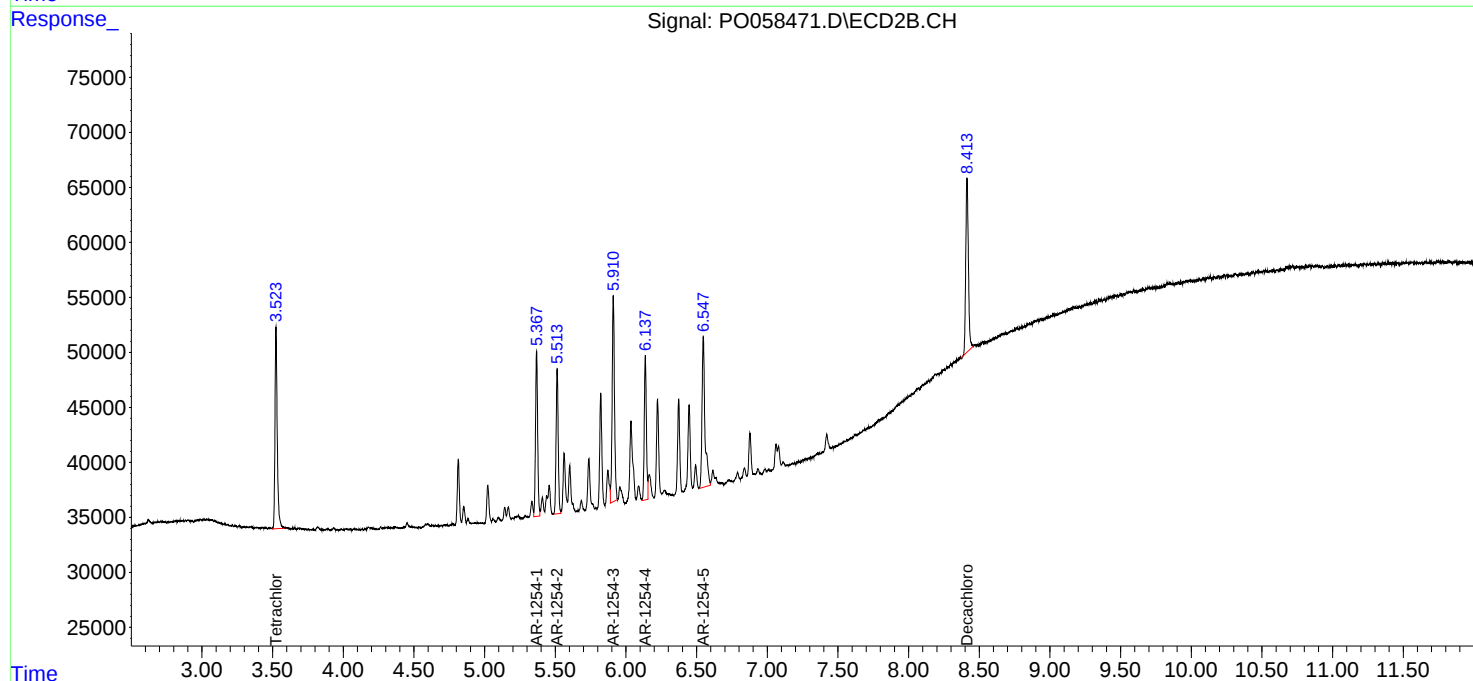
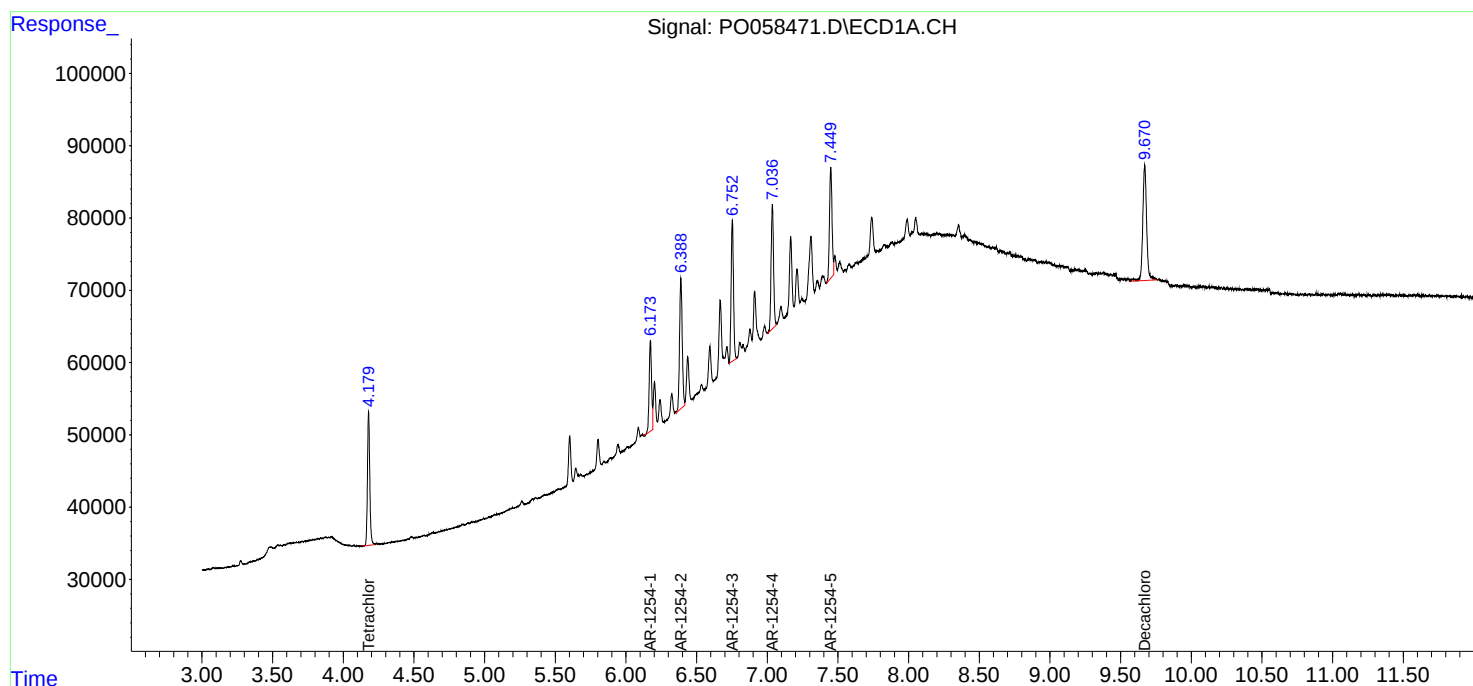
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

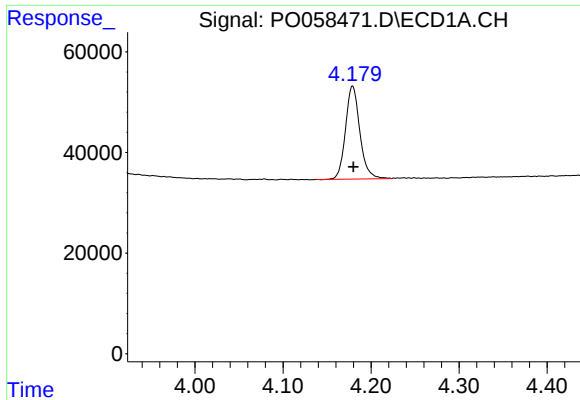
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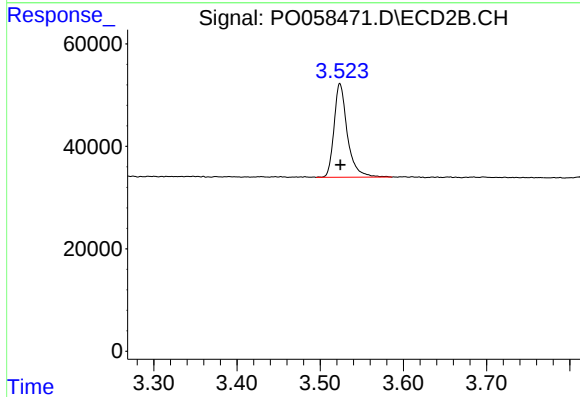




#1 Tetrachloro-m-xylene

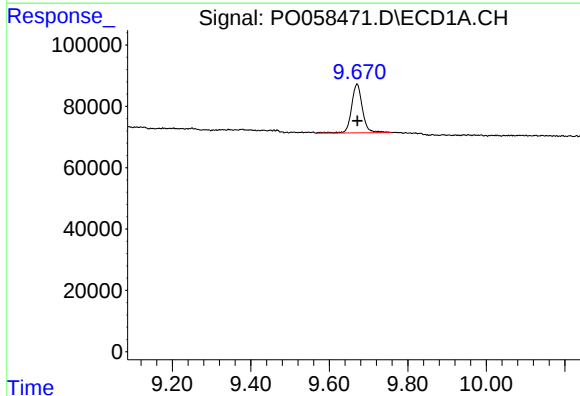
R.T.: 4.179 min  
Delta R.T.: 0.000 min  
Response: 209504  
Conc: 5.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



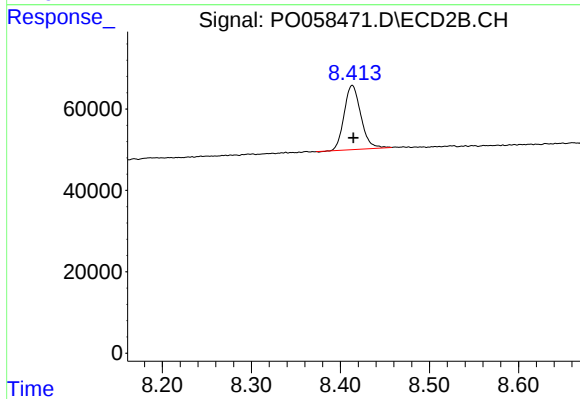
#1 Tetrachloro-m-xylene

R.T.: 3.524 min  
Delta R.T.: 0.000 min  
Response: 203472  
Conc: 5.91 ng/ml



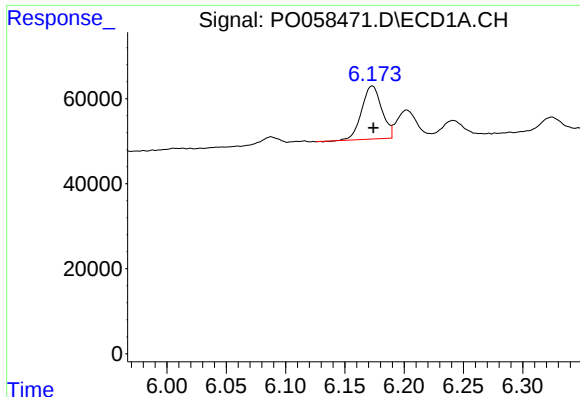
#2 Decachlorobiphenyl

R.T.: 9.671 min  
Delta R.T.: 0.000 min  
Response: 308242  
Conc: 6.11 ng/ml



#2 Decachlorobiphenyl

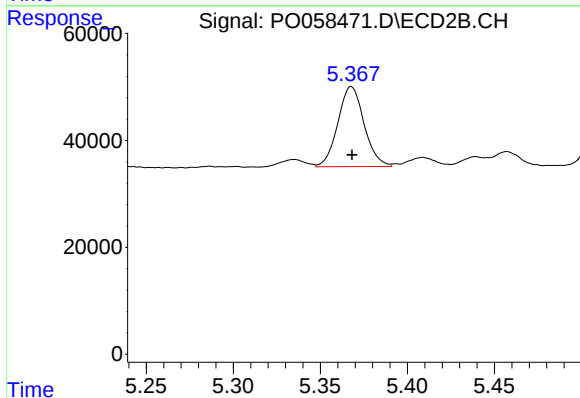
R.T.: 8.413 min  
Delta R.T.: -0.001 min  
Response: 205534  
Conc: 5.60 ng/ml



#26 AR-1254-1

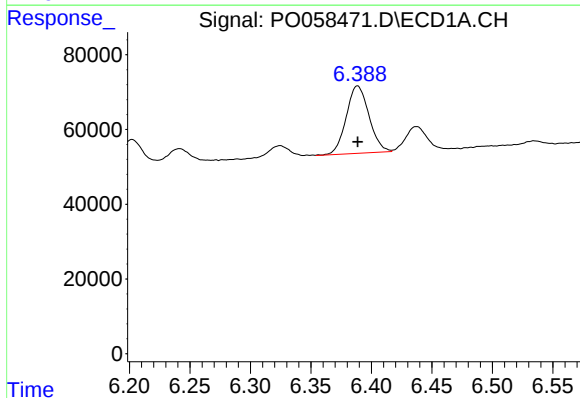
R.T.: 6.173 min  
Delta R.T.: 0.000 min  
Response: 147048  
Conc: 64.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



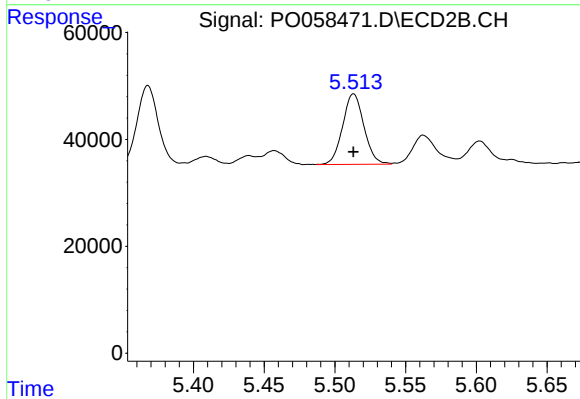
#26 AR-1254-1

R.T.: 5.368 min  
Delta R.T.: 0.000 min  
Response: 157428  
Conc: 62.92 ng/ml



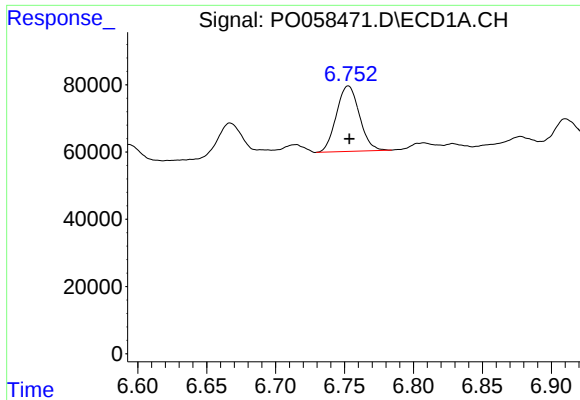
#27 AR-1254-2

R.T.: 6.389 min  
Delta R.T.: 0.000 min  
Response: 236311  
Conc: 63.58 ng/ml



#27 AR-1254-2

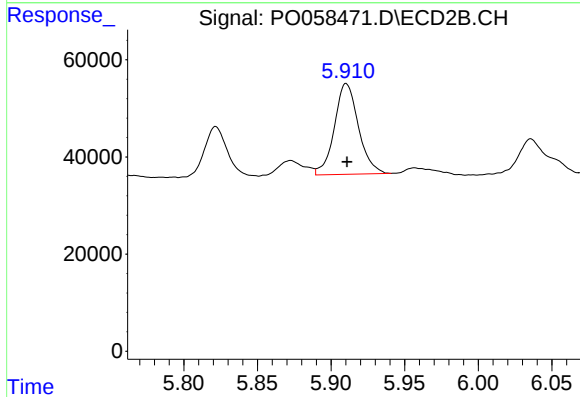
R.T.: 5.513 min  
Delta R.T.: 0.000 min  
Response: 138533  
Conc: 62.40 ng/ml



#28 AR-1254-3

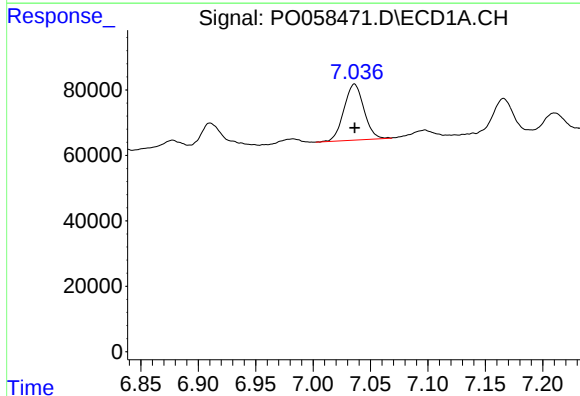
R.T.: 6.753 min  
Delta R.T.: 0.000 min  
Response: 225990  
Conc: 56.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



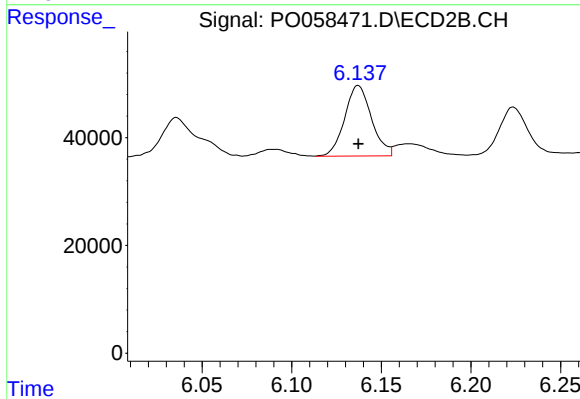
#28 AR-1254-3

R.T.: 5.910 min  
Delta R.T.: 0.000 min  
Response: 212737  
Conc: 59.09 ng/ml



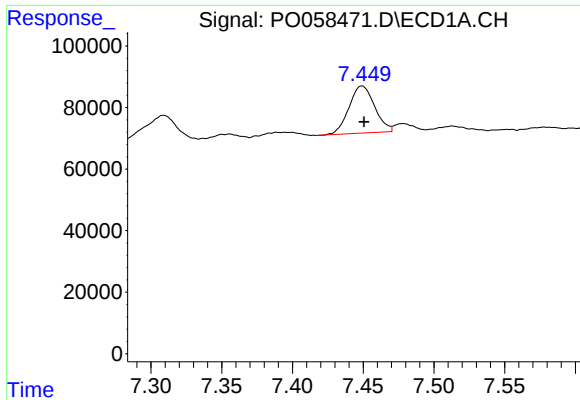
#29 AR-1254-4

R.T.: 7.036 min  
Delta R.T.: 0.000 min  
Response: 207660  
Conc: 58.09 ng/ml



#29 AR-1254-4

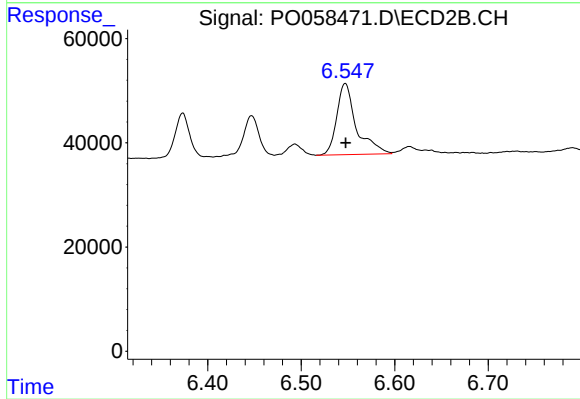
R.T.: 6.137 min  
Delta R.T.: 0.000 min  
Response: 136648  
Conc: 60.18 ng/ml



#30 AR-1254-5

R.T.: 7.449 min  
Delta R.T.: -0.002 min  
Response: 193212  
Conc: 52.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.547 min  
Delta R.T.: 0.000 min  
Response: 198800  
Conc: 58.86 ng/ml