

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101822\  
 Data File : PP052418.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Oct 2022 12:33  
 Operator : YP\AJ  
 Sample : N5159-13DL 100X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB-44DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 19 04:39:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 12 05:20:17 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

| Target Compounds |    |           |       |       |          |          |          |            |
|------------------|----|-----------|-------|-------|----------|----------|----------|------------|
| 21)              | L5 | AR-1248-1 | 5.596 | 4.775 | 17429568 | 17432952 | 648.358  | 643.011    |
| 22)              | L5 | AR-1248-2 | 5.872 | 5.016 | 42135467 | 41419101 | 906.483  | 1113.283   |
| 23)              | L5 | AR-1248-3 | 6.077 | 5.059 | 64377543 | 50512934 | 1162.638 | 1325.925   |
| 24)              | L5 | AR-1248-4 | 6.483 | 5.233 | 49907216 | 65781078 | 786.028  | 1419.681 # |
| 25)              | L5 | AR-1248-5 | 6.521 | 5.633 | 48430971 | 36681748 | 781.965  | 872.268    |

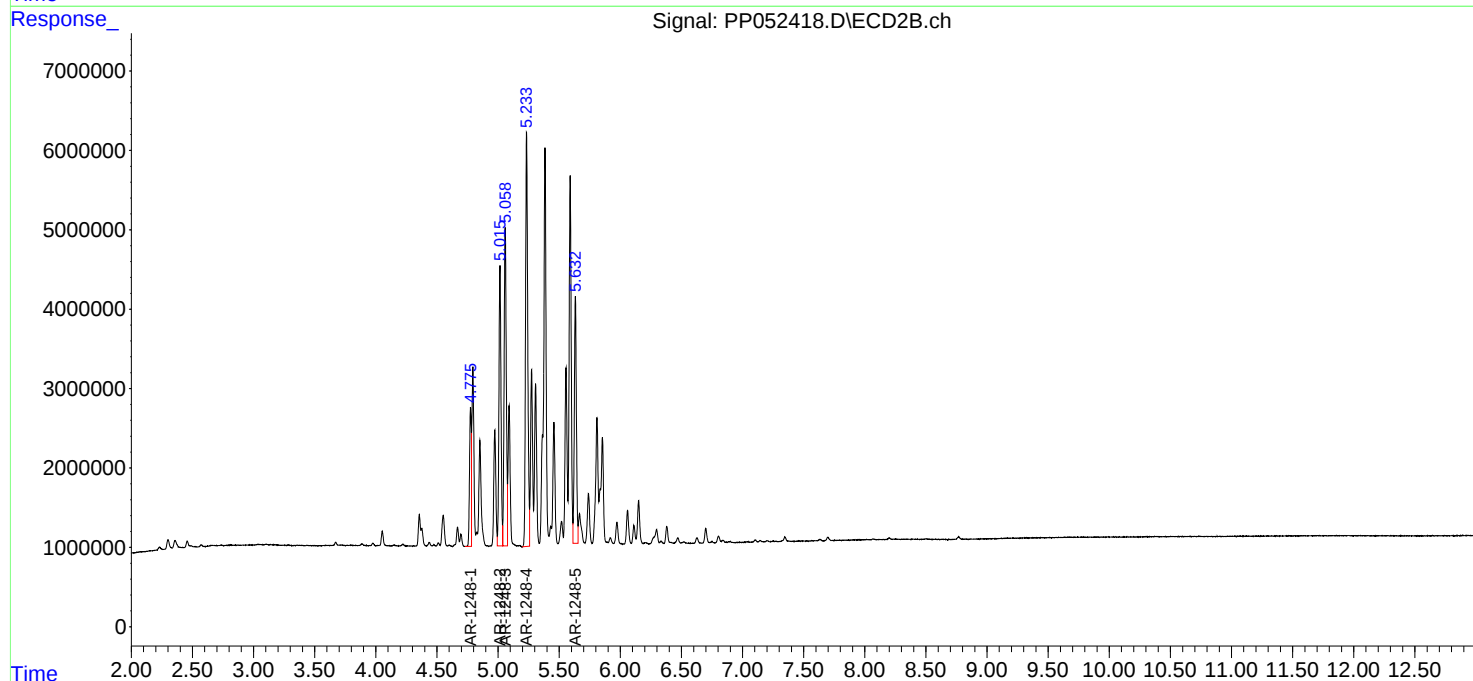
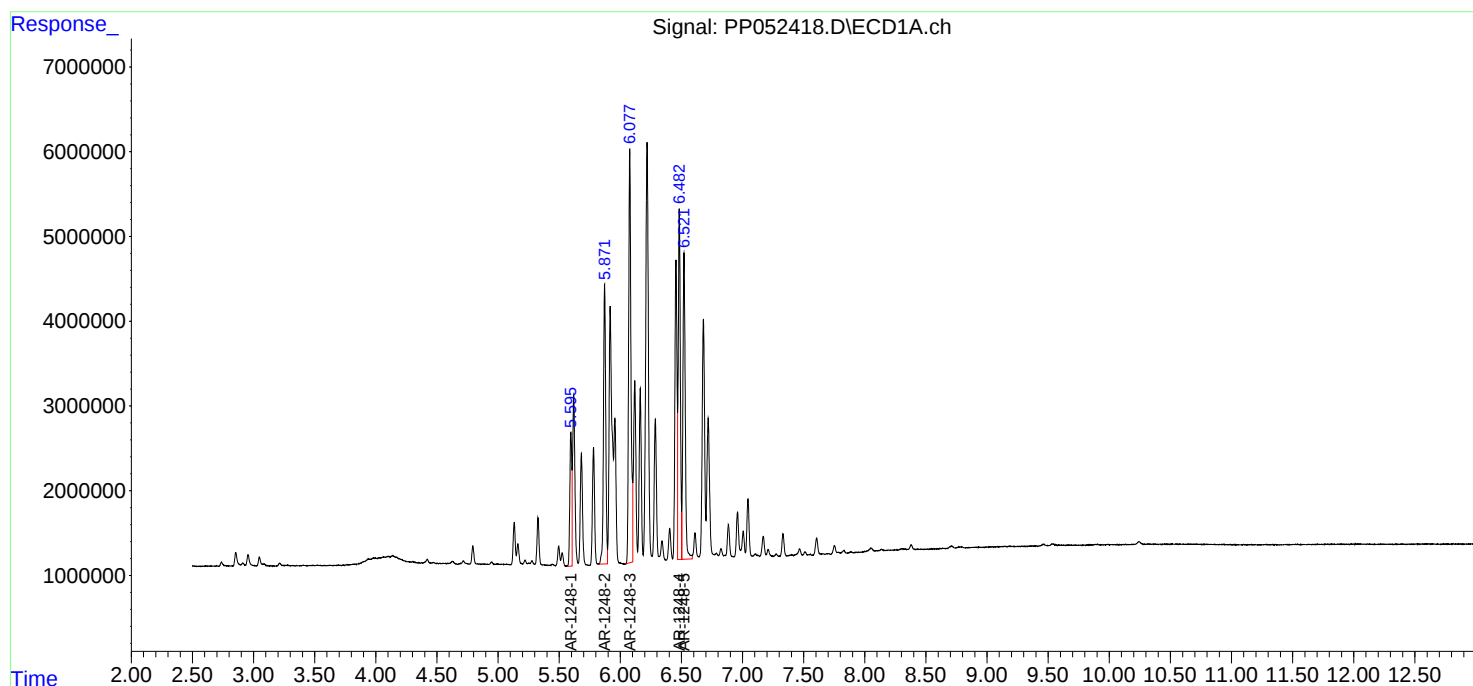
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

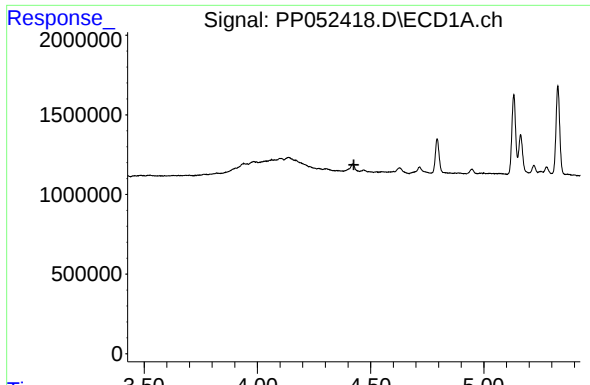
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101822\  
Data File : PP052418.D  
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SB-44DL

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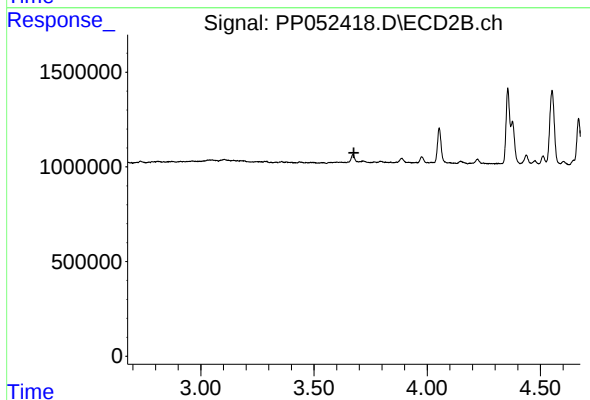




#1 Tetrachloro-m-xylene

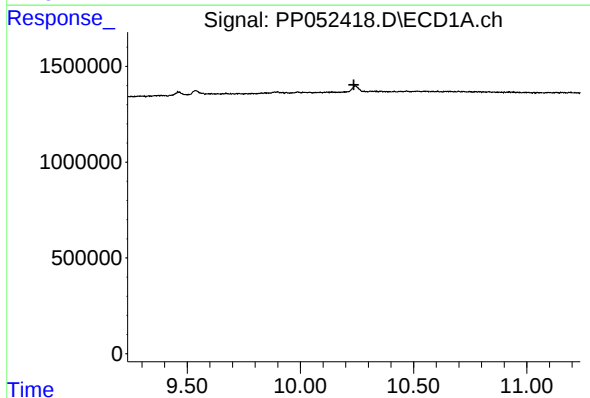
R.T.: 0.000 min  
Exp R.T. : 4.426 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
SB-44DL



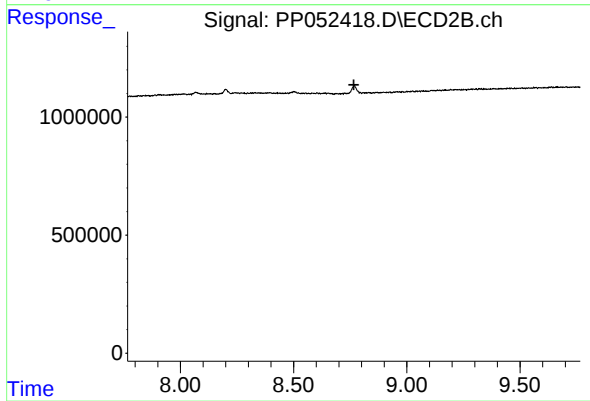
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.676 min  
Response: 0  
Conc: N.D.



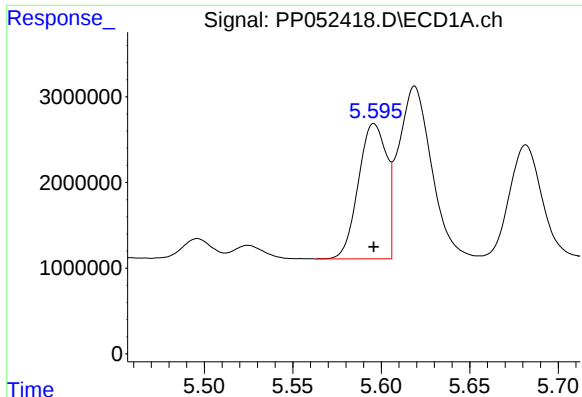
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.236 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

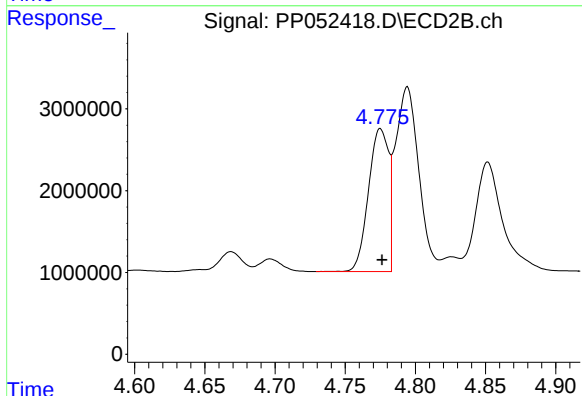
R.T.: 0.000 min  
Exp R.T. : 8.766 min  
Response: 0  
Conc: N.D.



#21 AR-1248-1

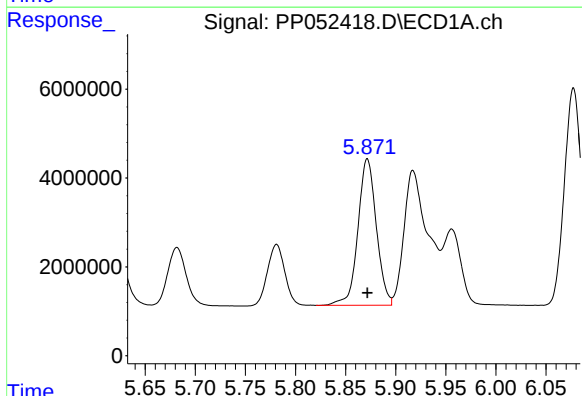
R.T.: 5.596 min  
Delta R.T.: 0.000 min  
Response: 17429568  
Conc: 648.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-44DL



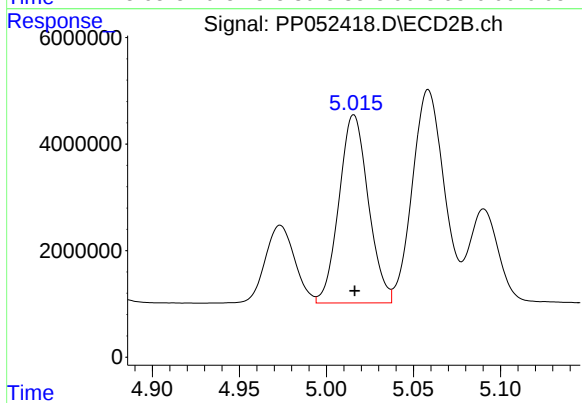
#21 AR-1248-1

R.T.: 4.775 min  
Delta R.T.: -0.001 min  
Response: 17432952  
Conc: 643.01 ng/ml



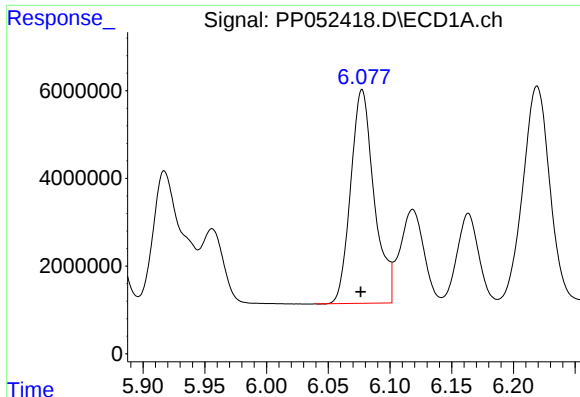
#22 AR-1248-2

R.T.: 5.872 min  
Delta R.T.: 0.000 min  
Response: 42135467  
Conc: 906.48 ng/ml



#22 AR-1248-2

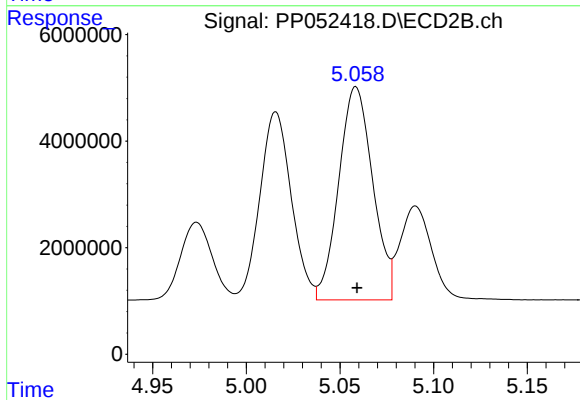
R.T.: 5.016 min  
Delta R.T.: 0.000 min  
Response: 41419101  
Conc: 1113.28 ng/ml



#23 AR-1248-3

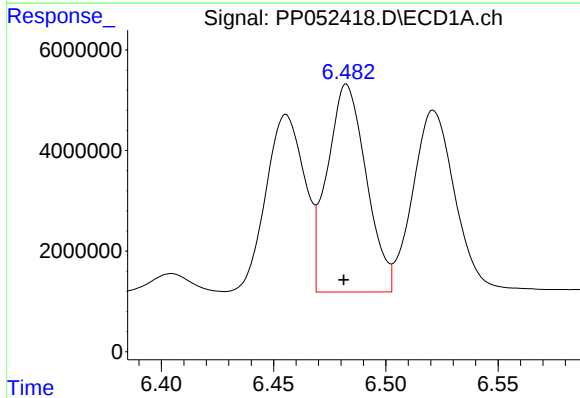
R.T.: 6.077 min  
Delta R.T.: 0.001 min  
Response: 64377543  
Conc: 1162.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-44DL



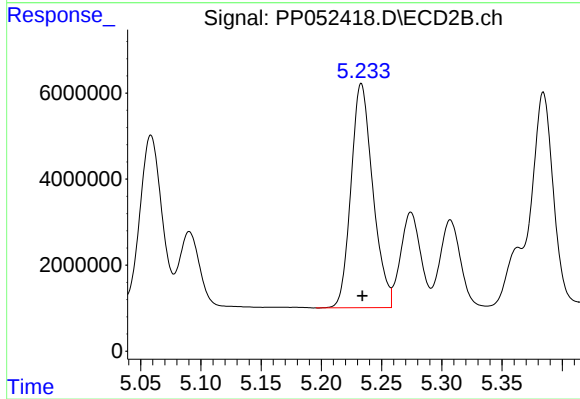
#23 AR-1248-3

R.T.: 5.059 min  
Delta R.T.: 0.000 min  
Response: 50512934  
Conc: 1325.93 ng/ml



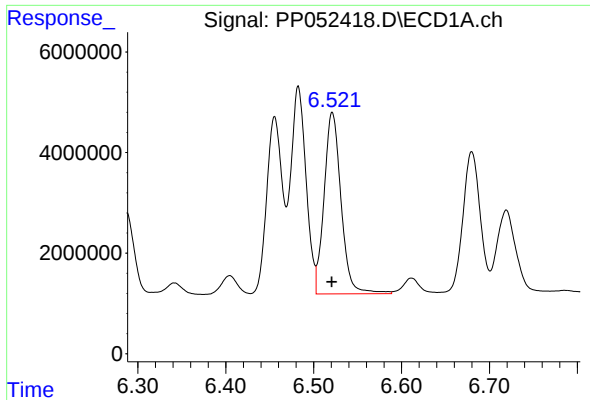
#24 AR-1248-4

R.T.: 6.483 min  
Delta R.T.: 0.001 min  
Response: 49907216  
Conc: 786.03 ng/ml



#24 AR-1248-4

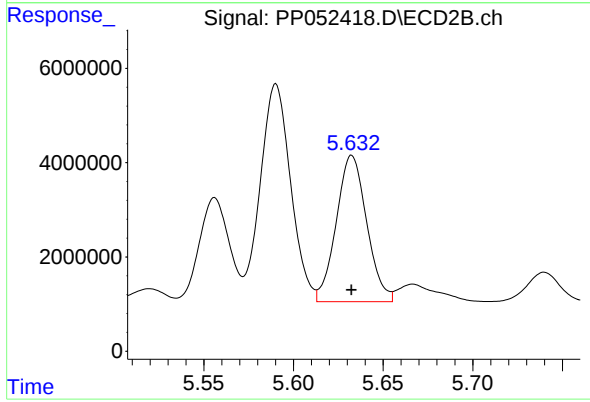
R.T.: 5.233 min  
Delta R.T.: 0.000 min  
Response: 65781078  
Conc: 1419.68 ng/ml



#25 AR-1248-5

R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 48430971  
Conc: 781.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-44DL



#25 AR-1248-5

R.T.: 5.633 min  
Delta R.T.: 0.000 min  
Response: 36681748  
Conc: 872.27 ng/ml