

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041622\  
 Data File : PP046203.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2022 23:47  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 04:47:00 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 12 05:31:12 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 |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.873 | 3.137 | 134.7E6  | 94107230 | 54.767  | 59.225  |
| 2) SA Decachlor...          | 9.965 | 8.466 | 80367788 | 77233386 | 48.958  | 54.187  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.042 | 5.119 | 39243929 | 48435889 | 474.827 | 549.106 |
| 27) L6 AR-1254-2            | 6.280 | 5.279 | 59658835 | 41263699 | 484.457 | 546.741 |
| 28) L6 AR-1254-3            | 6.680 | 5.709 | 59821227 | 65667818 | 497.655 | 558.351 |
| 29) L6 AR-1254-4            | 6.993 | 5.958 | 43565761 | 43152405 | 493.965 | 571.820 |
| 30) L6 AR-1254-5            | 7.453 | 6.407 | 43997448 | 59040841 | 469.670 | 576.276 |
| -----                       |       |       |          |          |         |         |

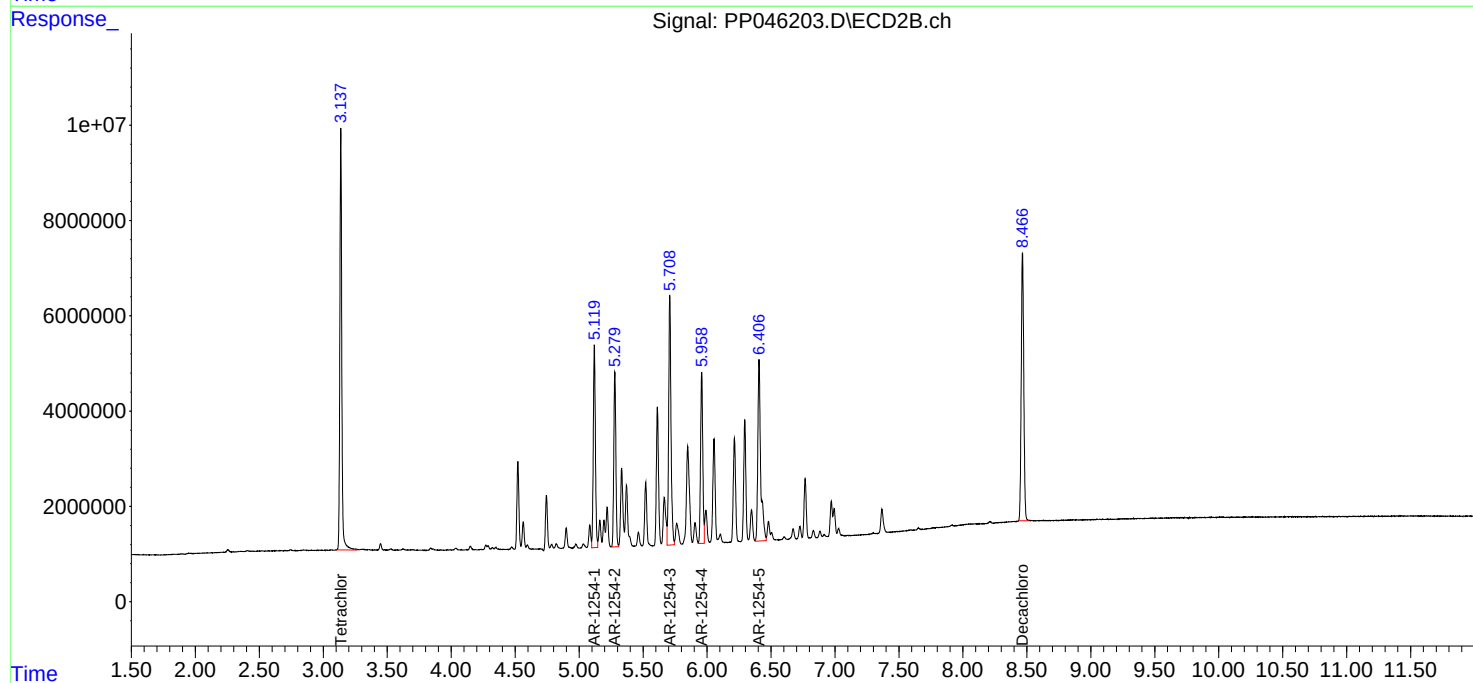
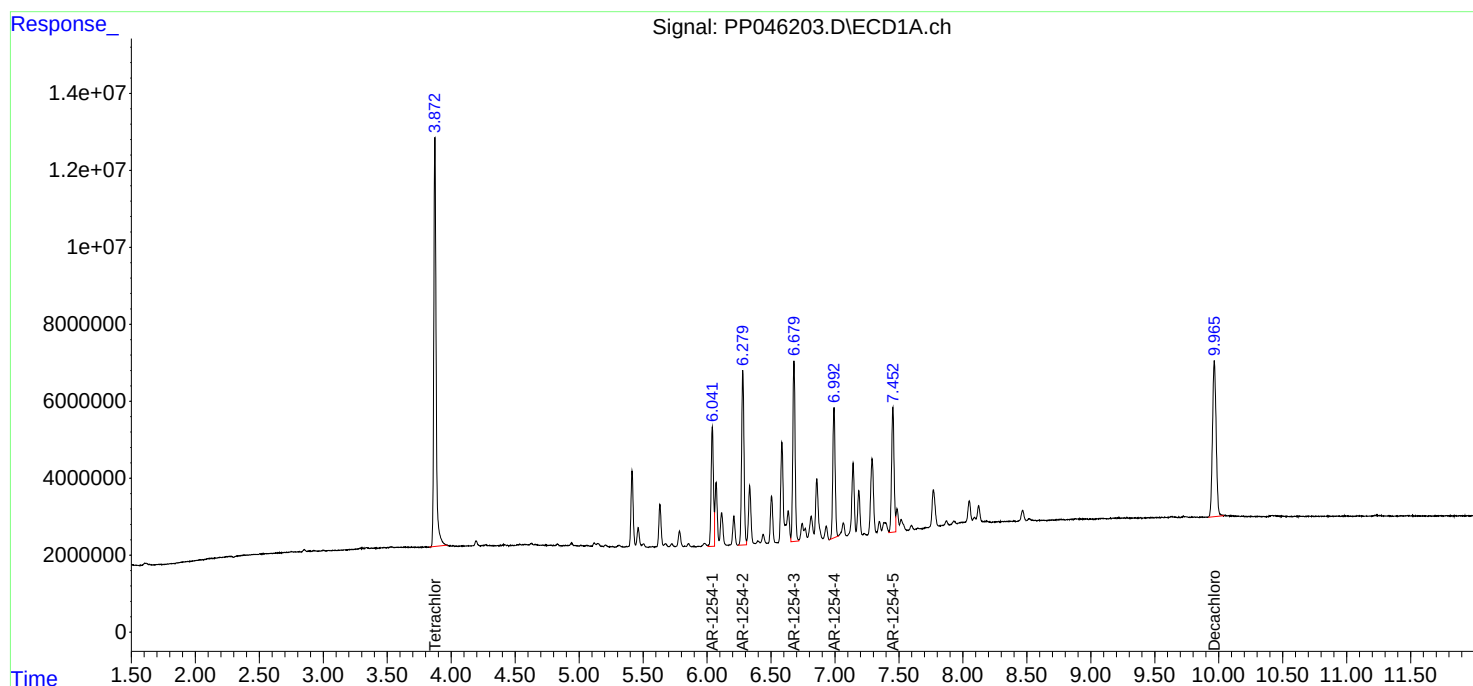
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

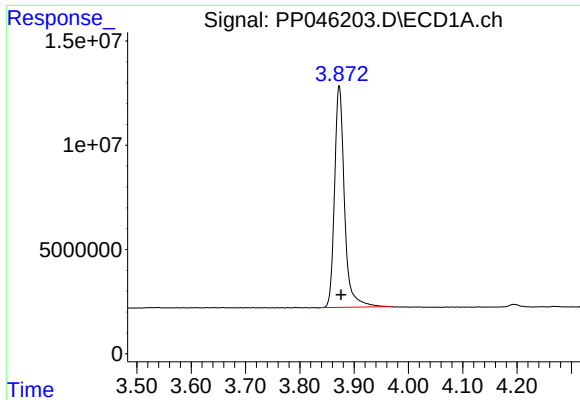
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041622\  
Data File : PP046203.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Apr 2022 23:47  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 100 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 18 04:47:00 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 12 05:31:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

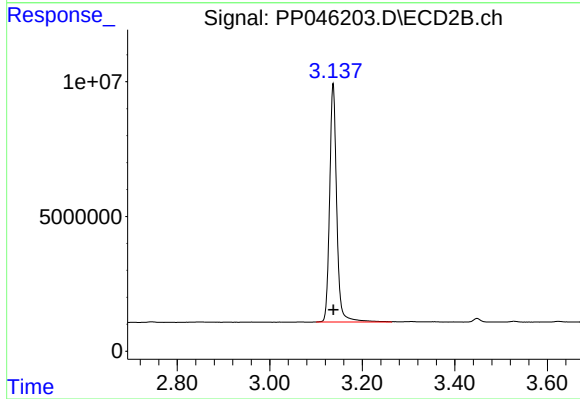




#1 Tetrachloro-m-xylene

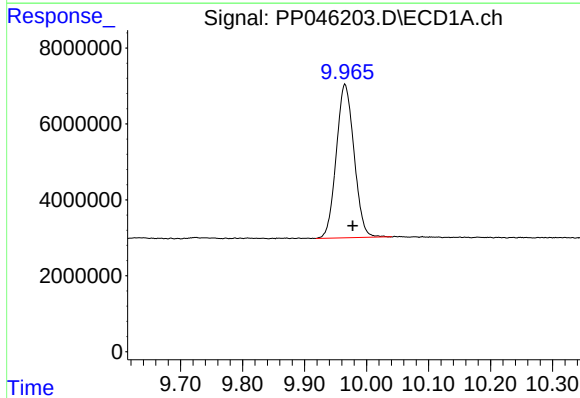
R.T.: 3.873 min  
Delta R.T.: -0.003 min  
Response: 134710028  
Conc: 54.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



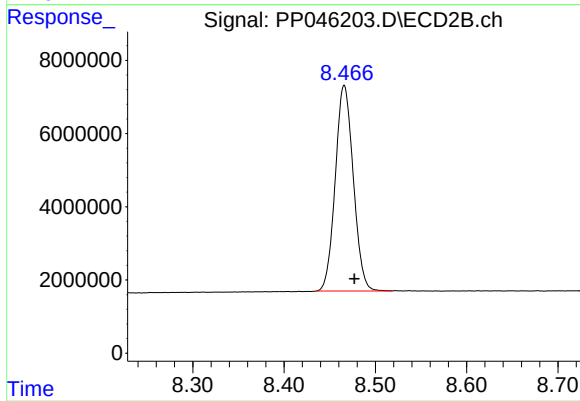
#1 Tetrachloro-m-xylene

R.T.: 3.137 min  
Delta R.T.: 0.000 min  
Response: 94107230  
Conc: 59.23 ng/ml



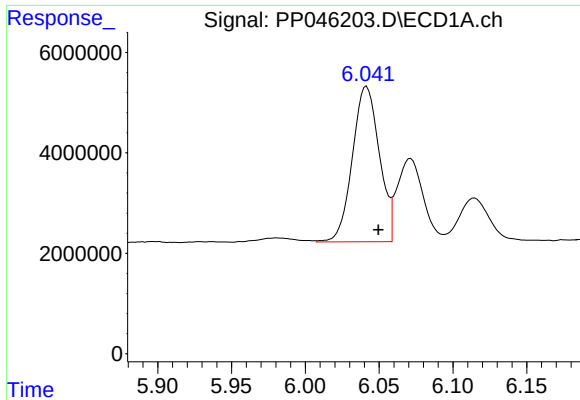
#2 Decachlorobiphenyl

R.T.: 9.965 min  
Delta R.T.: -0.012 min  
Response: 80367788  
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

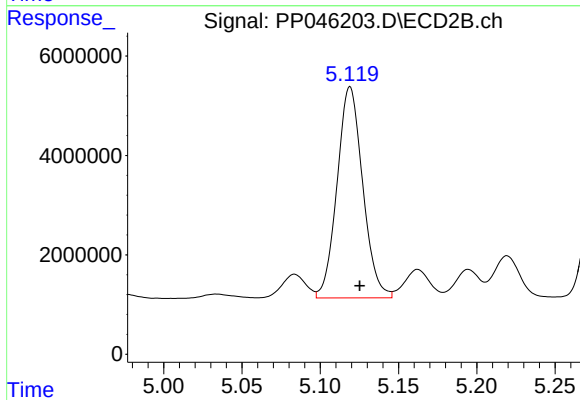
R.T.: 8.466 min  
Delta R.T.: -0.011 min  
Response: 77233386  
Conc: 54.19 ng/ml



#26 AR-1254-1

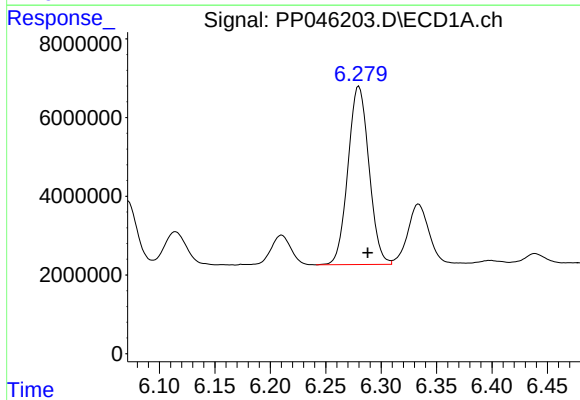
R.T.: 6.042 min  
Delta R.T.: -0.008 min  
Response: 39243929  
Conc: 474.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



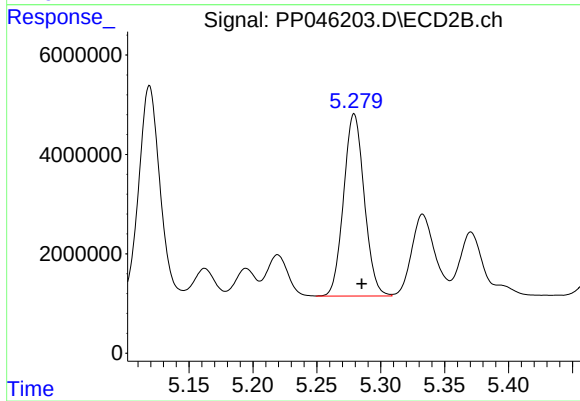
#26 AR-1254-1

R.T.: 5.119 min  
Delta R.T.: -0.006 min  
Response: 48435889  
Conc: 549.11 ng/ml



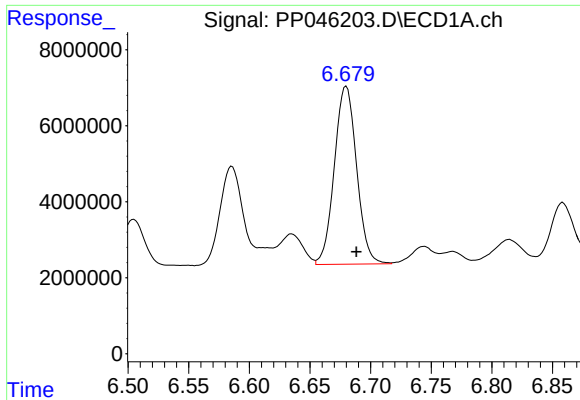
#27 AR-1254-2

R.T.: 6.280 min  
Delta R.T.: -0.008 min  
Response: 59658835  
Conc: 484.46 ng/ml



#27 AR-1254-2

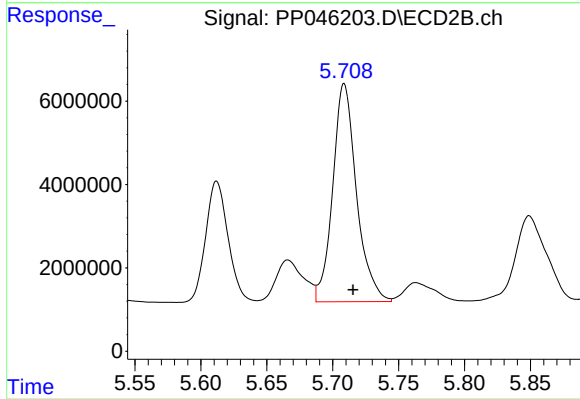
R.T.: 5.279 min  
Delta R.T.: -0.006 min  
Response: 41263699  
Conc: 546.74 ng/ml



#28 AR-1254-3

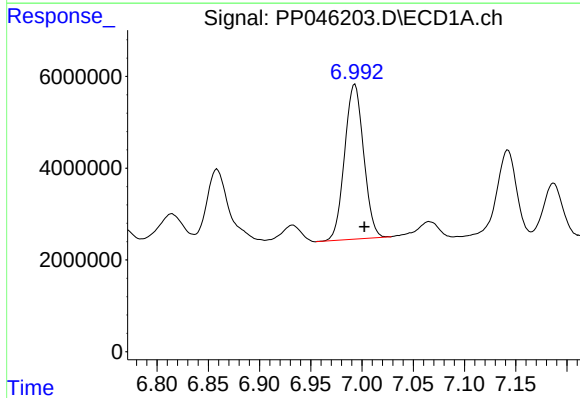
R.T.: 6.680 min  
Delta R.T.: -0.008 min  
Response: 59821227  
Conc: 497.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



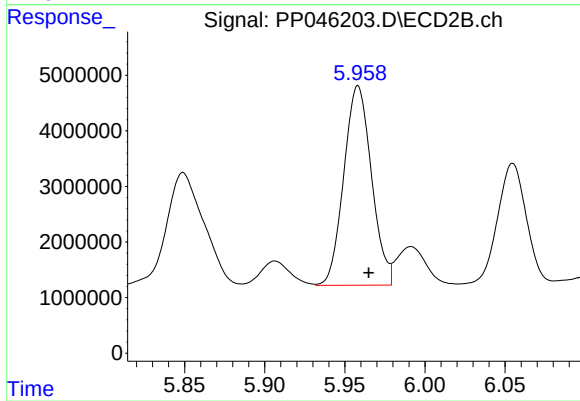
#28 AR-1254-3

R.T.: 5.709 min  
Delta R.T.: -0.007 min  
Response: 65667818  
Conc: 558.35 ng/ml



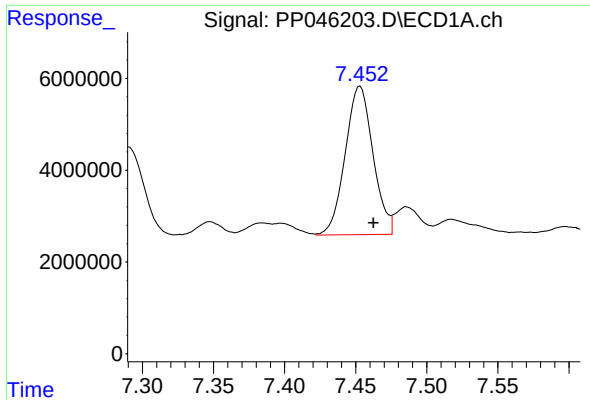
#29 AR-1254-4

R.T.: 6.993 min  
Delta R.T.: -0.009 min  
Response: 43565761  
Conc: 493.96 ng/ml



#29 AR-1254-4

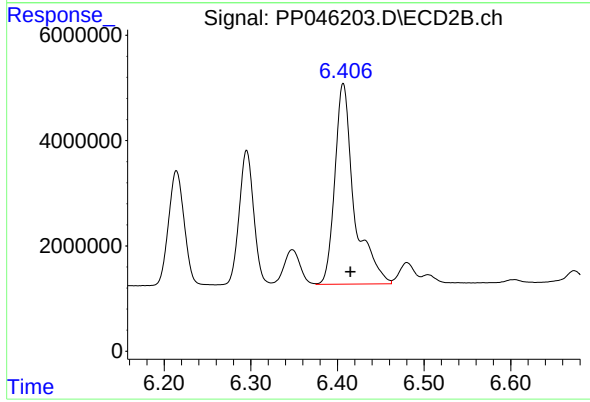
R.T.: 5.958 min  
Delta R.T.: -0.007 min  
Response: 43152405  
Conc: 571.82 ng/ml



#30 AR-1254-5

R.T.: 7.453 min  
Delta R.T.: -0.009 min  
Response: 43997448  
Conc: 469.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.407 min  
Delta R.T.: -0.008 min  
Response: 59040841  
Conc: 576.28 ng/ml