

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071024\  
 Data File : PP066230.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jul 2024 16:10  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 17:19:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 06:34:47 2024  
 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...          | 4.784  | 4.023 | 96749828 | 105.4E6  | 54.962  | 45.548  |
| 2) SA Decachlor...          | 10.784 | 9.197 | 94727325 | 62037676 | 52.400  | 54.535  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.964  | 5.136 | 26535896 | 23175465 | 489.825 | 419.923 |
| 17) L4 AR-1242-2            | 5.987  | 5.156 | 38583500 | 32611020 | 479.177 | 427.390 |
| 18) L4 AR-1242-3            | 6.051  | 5.338 | 23991470 | 17670742 | 493.392 | 413.177 |
| 19) L4 AR-1242-4            | 6.150  | 5.420 | 19472515 | 17423490 | 468.783 | 432.963 |
| 20) L4 AR-1242-5            | 6.891  | 5.952 | 20456836 | 18567723 | 415.574 | 434.715 |
| -----                       |        |       |          |          |         |         |

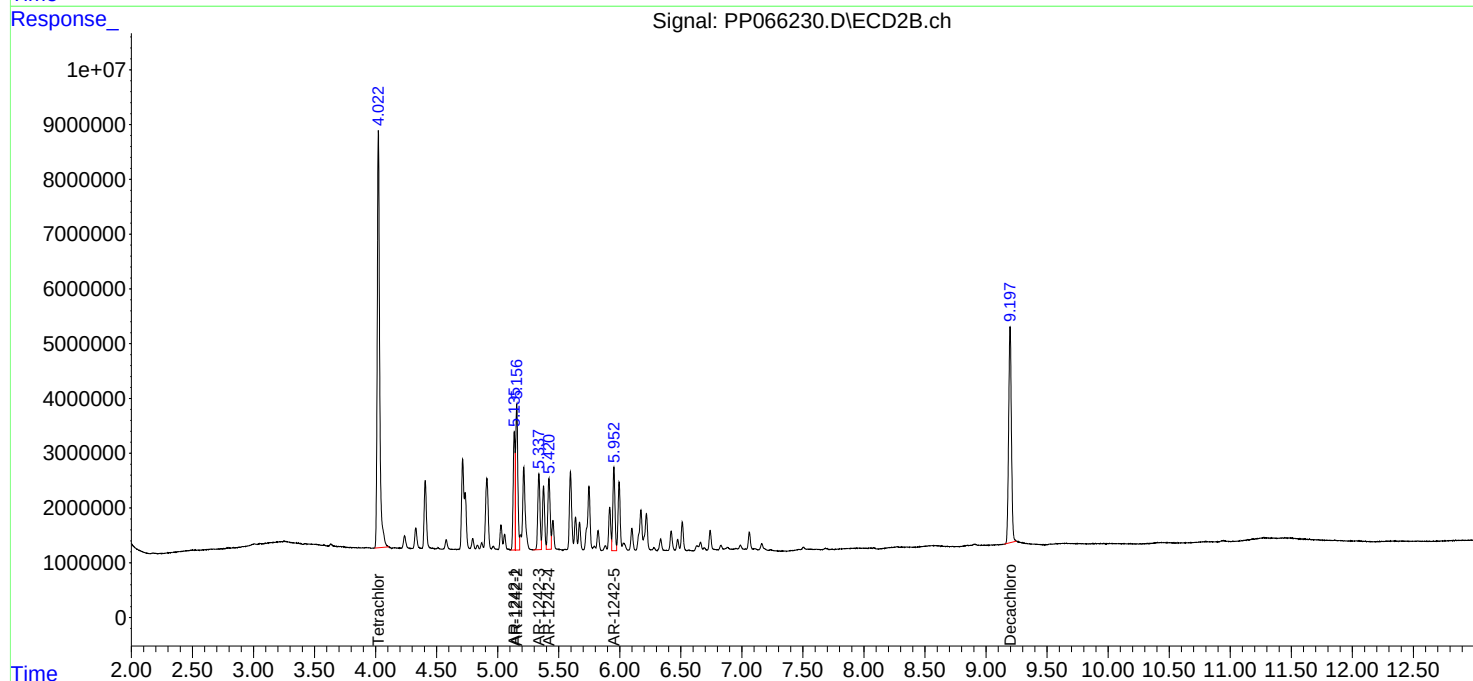
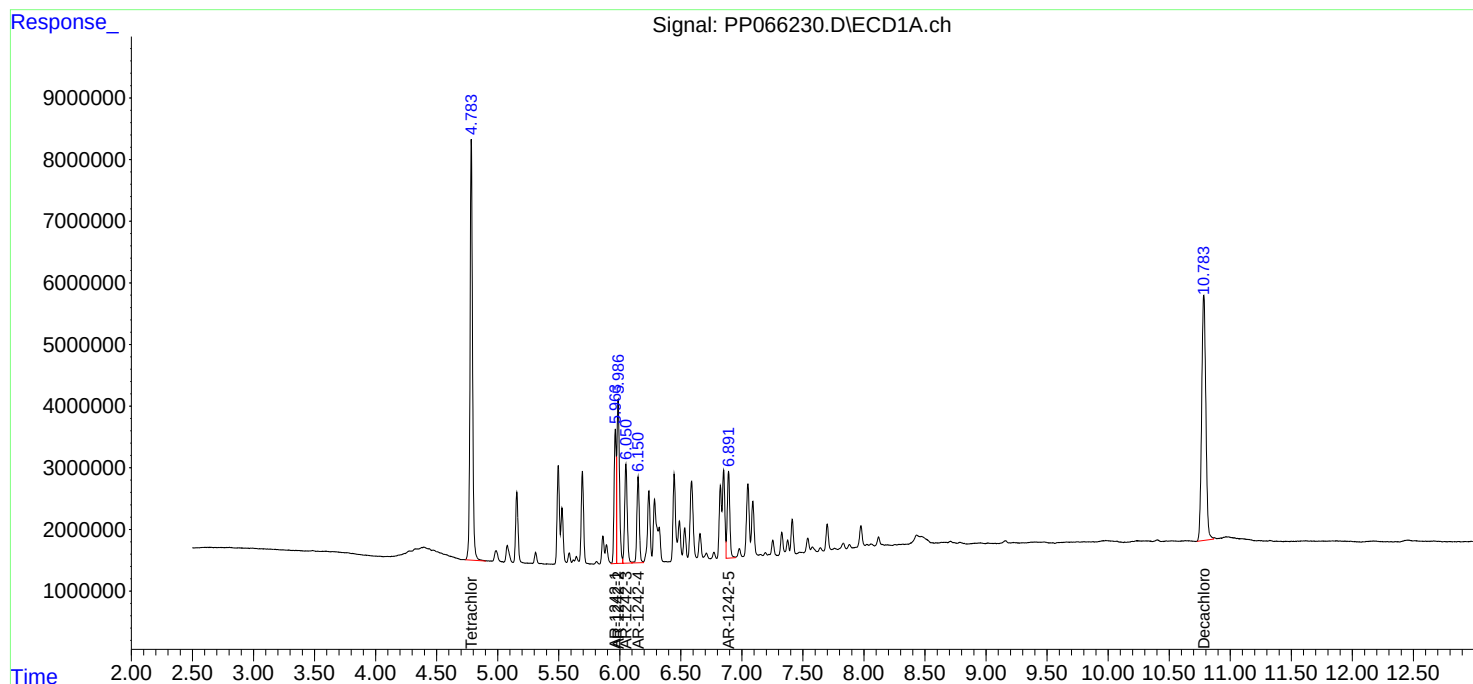
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

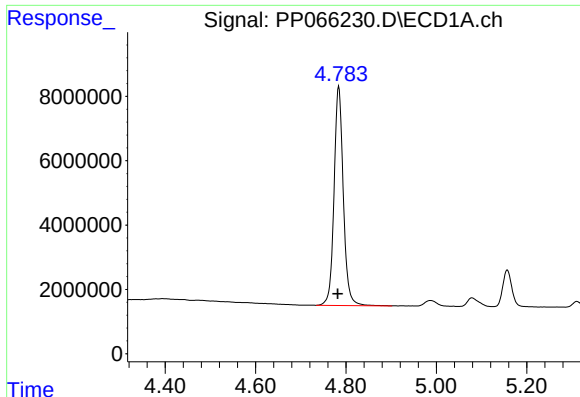
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071024\  
Data File : PP066230.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070124.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

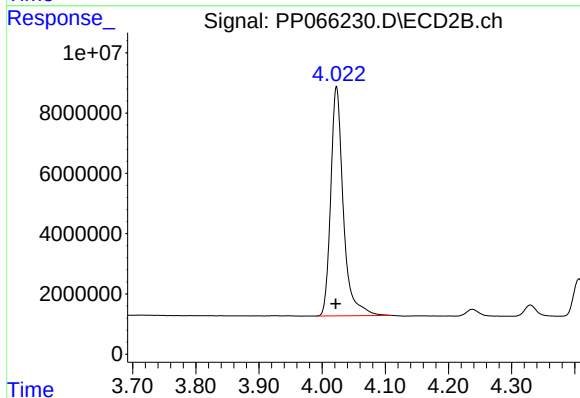




#1 Tetrachloro-m-xylene

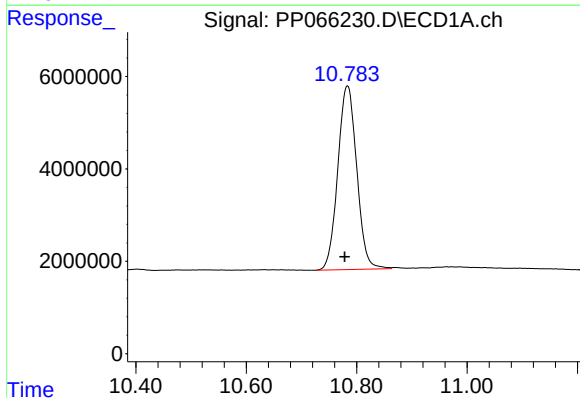
R.T.: 4.784 min  
Delta R.T.: 0.002 min  
Response: 96749828  
Conc: 54.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



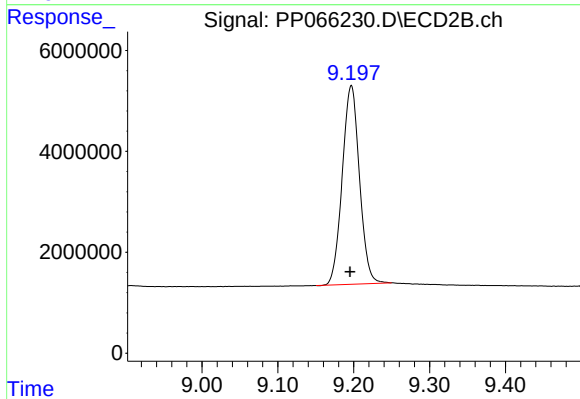
#1 Tetrachloro-m-xylene

R.T.: 4.023 min  
Delta R.T.: 0.001 min  
Response: 105380413  
Conc: 45.55 ng/ml



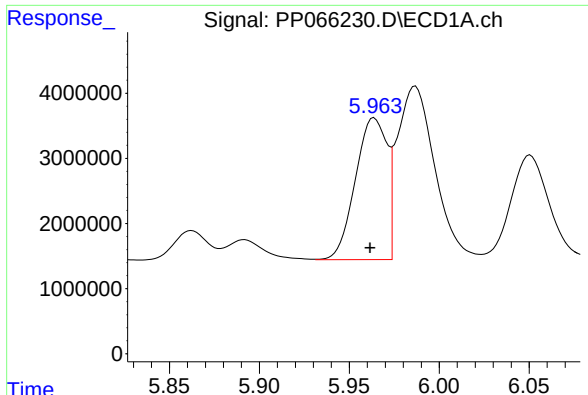
#2 Decachlorobiphenyl

R.T.: 10.784 min  
Delta R.T.: 0.005 min  
Response: 94727325  
Conc: 52.40 ng/ml



#2 Decachlorobiphenyl

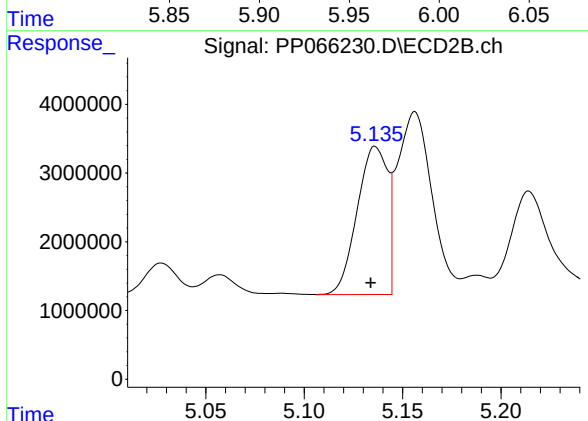
R.T.: 9.197 min  
Delta R.T.: 0.002 min  
Response: 62037676  
Conc: 54.53 ng/ml



#16 AR-1242-1

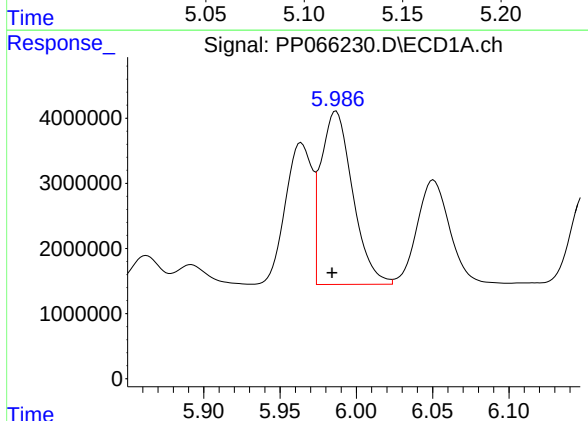
R.T.: 5.964 min  
Delta R.T.: 0.002 min  
Response: 26535896  
Conc: 489.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



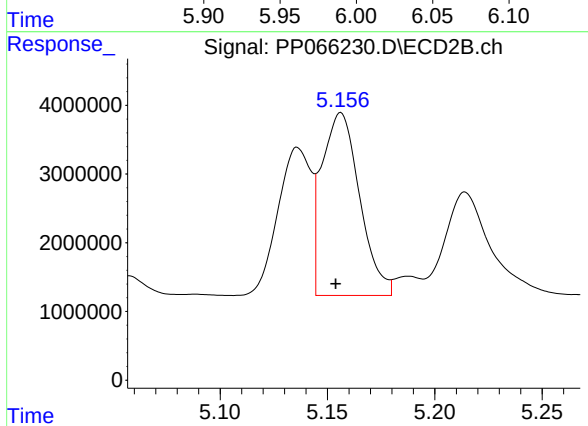
#16 AR-1242-1

R.T.: 5.136 min  
Delta R.T.: 0.002 min  
Response: 23175465  
Conc: 419.92 ng/ml



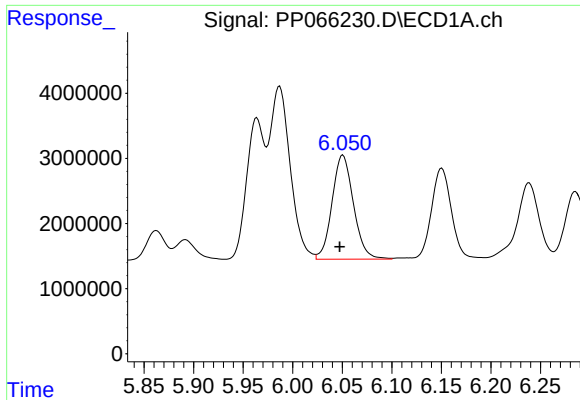
#17 AR-1242-2

R.T.: 5.987 min  
Delta R.T.: 0.003 min  
Response: 38583500  
Conc: 479.18 ng/ml



#17 AR-1242-2

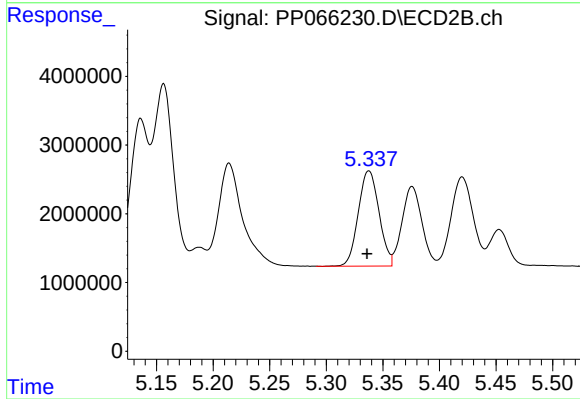
R.T.: 5.156 min  
Delta R.T.: 0.002 min  
Response: 32611020  
Conc: 427.39 ng/ml



#18 AR-1242-3

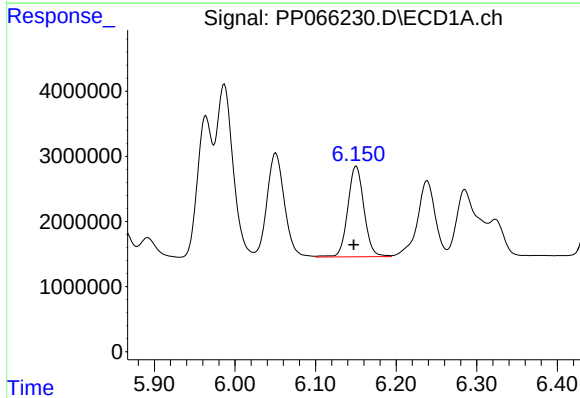
R.T.: 6.051 min  
Delta R.T.: 0.003 min  
Response: 23991470  
Conc: 493.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



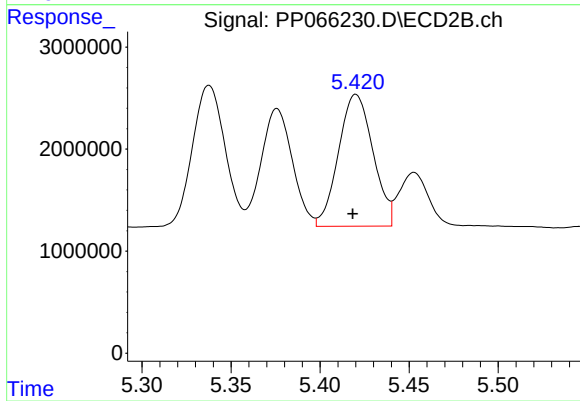
#18 AR-1242-3

R.T.: 5.338 min  
Delta R.T.: 0.002 min  
Response: 17670742  
Conc: 413.18 ng/ml



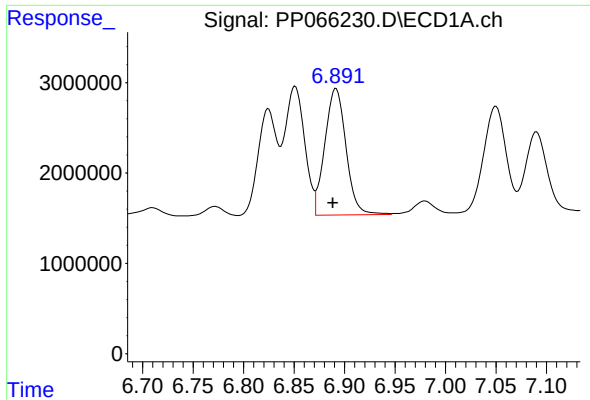
#19 AR-1242-4

R.T.: 6.150 min  
Delta R.T.: 0.003 min  
Response: 19472515  
Conc: 468.78 ng/ml



#19 AR-1242-4

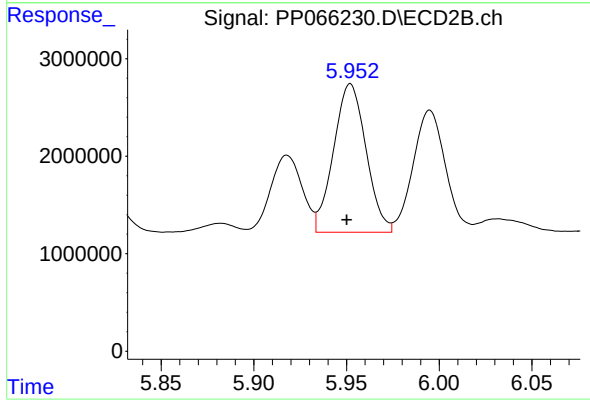
R.T.: 5.420 min  
Delta R.T.: 0.002 min  
Response: 17423490  
Conc: 432.96 ng/ml



#20 AR-1242-5

R.T.: 6.891 min  
Delta R.T.: 0.003 min  
Response: 20456836  
Conc: 415.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.952 min  
Delta R.T.: 0.002 min  
Response: 18567723  
Conc: 434.71 ng/ml