

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032724\  
 Data File : PP063867.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Mar 2024 02:39  
 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: Mar 28 03:31:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 06:23:02 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...          | 4.485  | 3.637 | 114.4E6  | 123.3E6  | 47.927  | 51.635  |
| 2) SA Decachlor...          | 10.350 | 8.669 | 123.8E6  | 112.3E6  | 48.761  | 41.570  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.667  | 4.727 | 31426891 | 30773941 | 521.026 | 522.036 |
| 17) L4 AR-1242-2            | 5.690  | 4.746 | 44823137 | 44244087 | 521.976 | 540.640 |
| 18) L4 AR-1242-3            | 5.753  | 4.923 | 28782201 | 24541550 | 512.075 | 546.799 |
| 19) L4 AR-1242-4            | 5.852  | 5.008 | 23950913 | 25147611 | 532.302 | 506.663 |
| 20) L4 AR-1242-5            | 6.596  | 5.532 | 24790673 | 30619810 | 553.562 | 524.685 |
| -----                       |        |       |          |          |         |         |

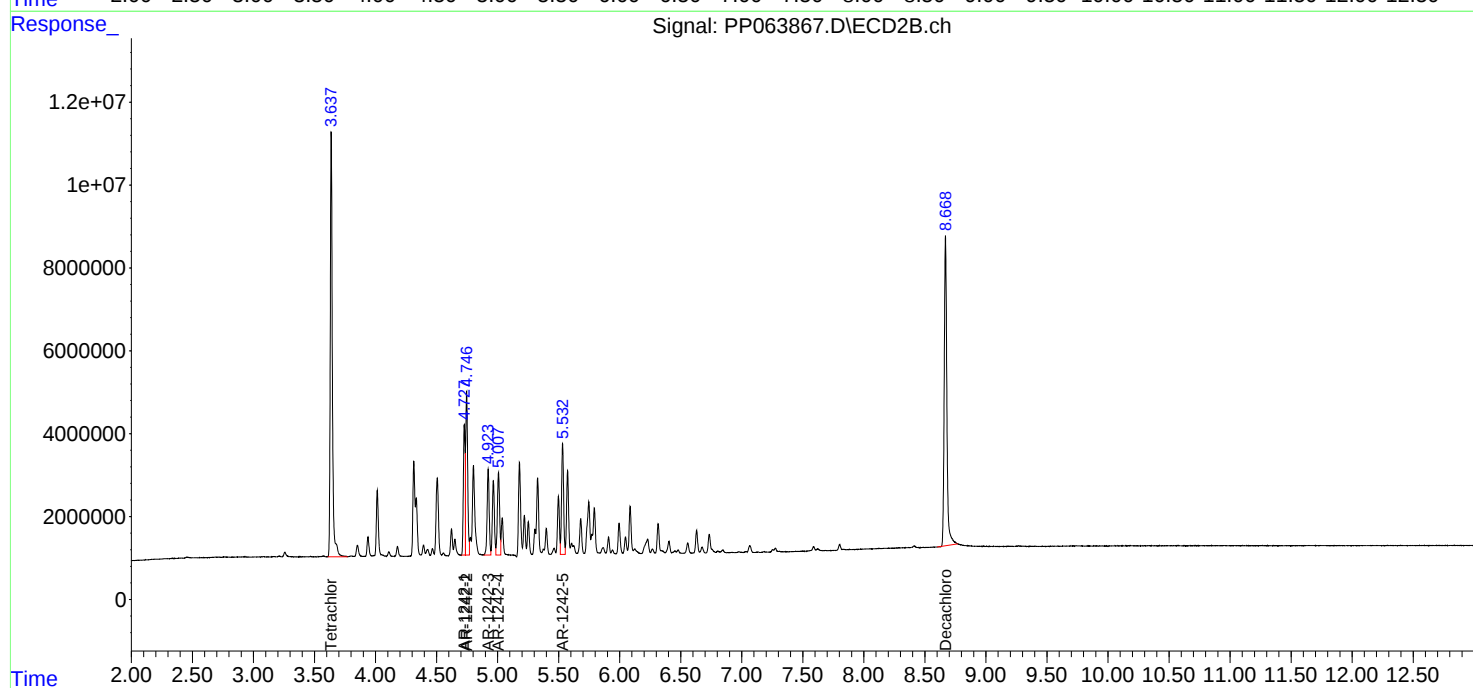
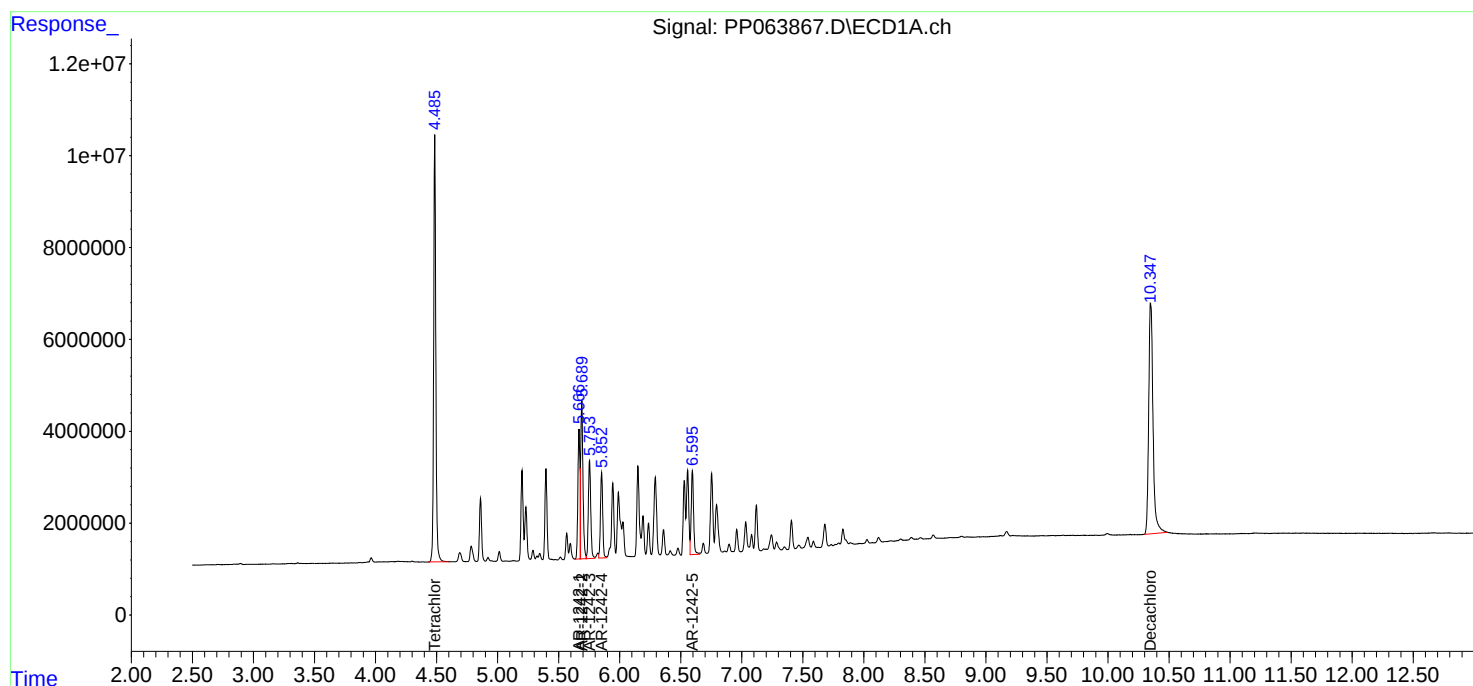
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

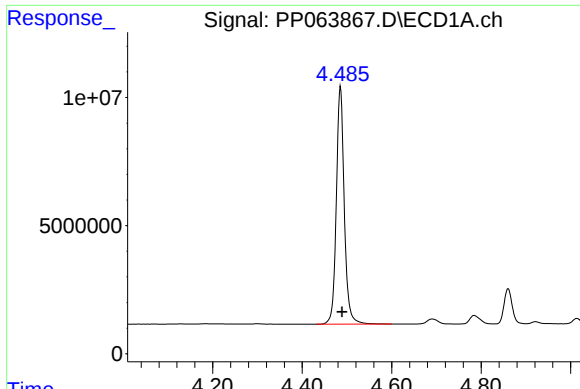
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032724\  
Data File : PP063867.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Mar 2024 02:39  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 28 03:31:18 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 19 06:23:02 2024  
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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

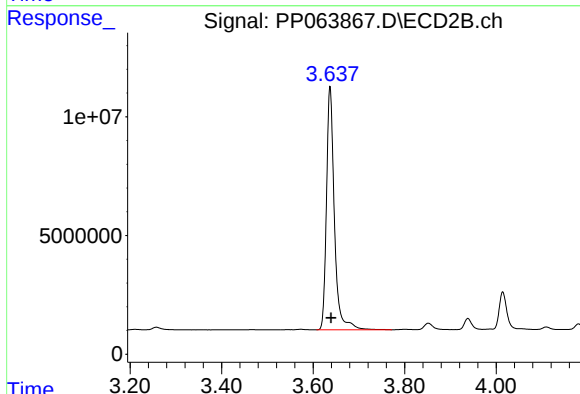




#1 Tetrachloro-m-xylene

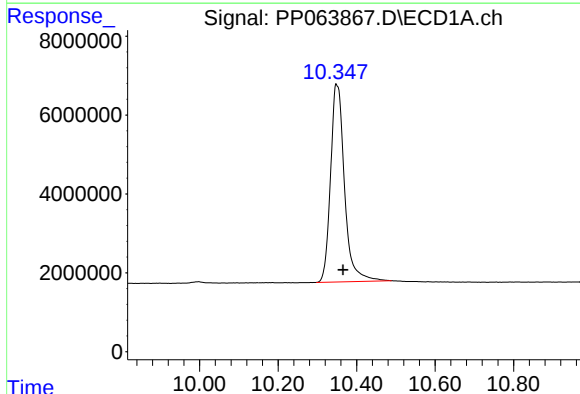
R.T.: 4.485 min  
Delta R.T.: -0.004 min  
Response: 114362631  
Conc: 47.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



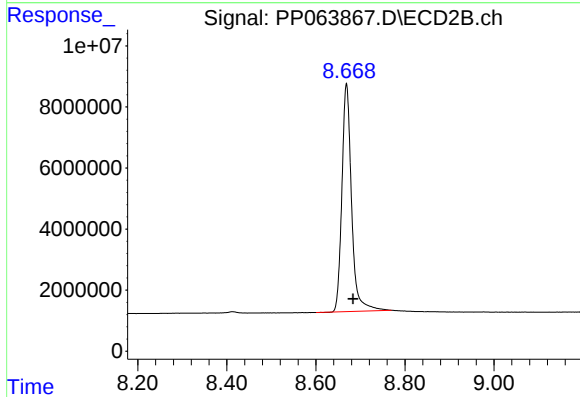
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.002 min  
Response: 123280688  
Conc: 51.64 ng/ml



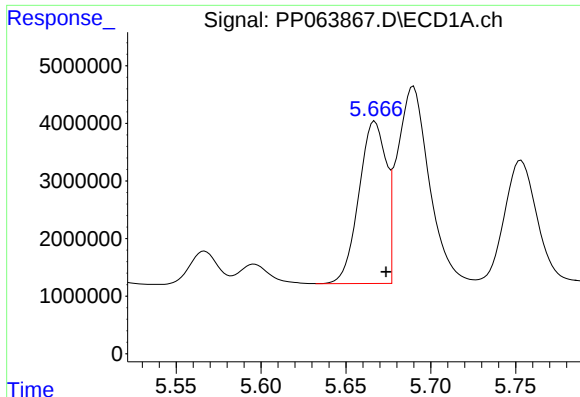
#2 Decachlorobiphenyl

R.T.: 10.350 min  
Delta R.T.: -0.016 min  
Response: 123803622  
Conc: 48.76 ng/ml



#2 Decachlorobiphenyl

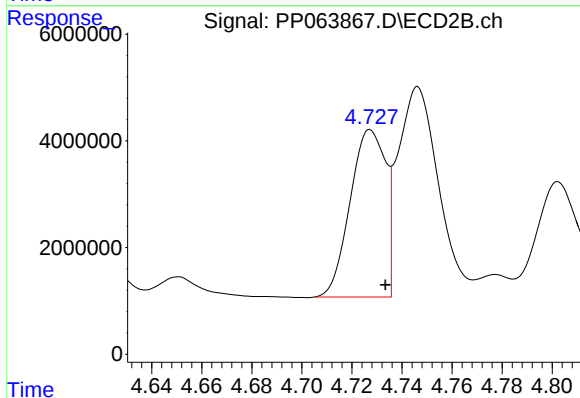
R.T.: 8.669 min  
Delta R.T.: -0.015 min  
Response: 112344316  
Conc: 41.57 ng/ml



#16 AR-1242-1

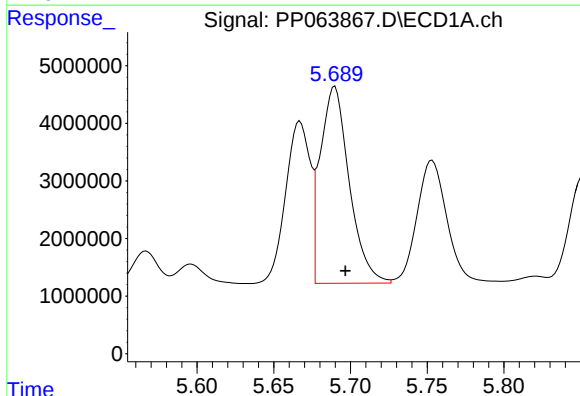
R.T.: 5.667 min  
Delta R.T.: -0.007 min  
Response: 31426891  
Conc: 521.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



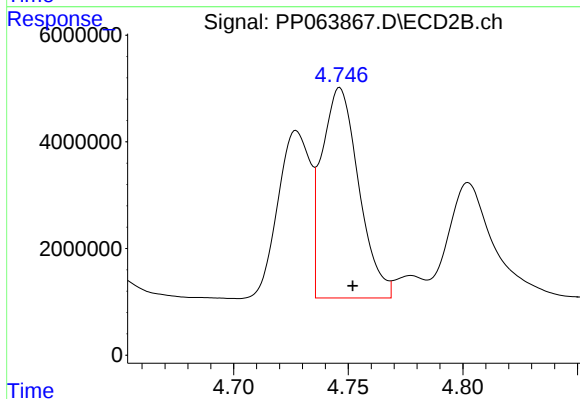
#16 AR-1242-1

R.T.: 4.727 min  
Delta R.T.: -0.006 min  
Response: 30773941  
Conc: 522.04 ng/ml



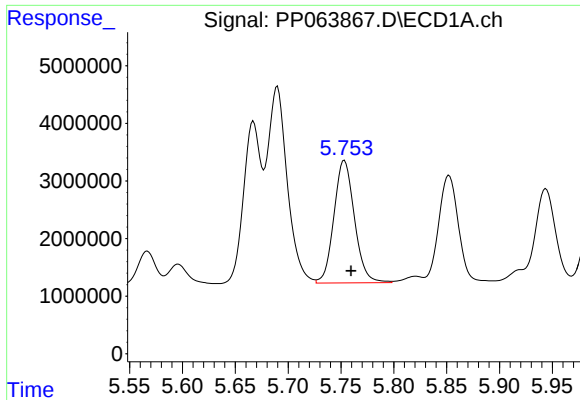
#17 AR-1242-2

R.T.: 5.690 min  
Delta R.T.: -0.007 min  
Response: 44823137  
Conc: 521.98 ng/ml



#17 AR-1242-2

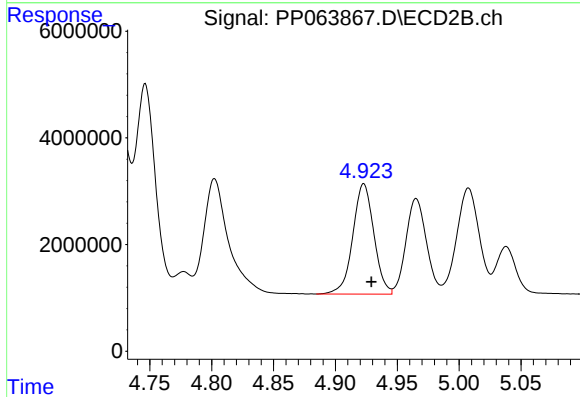
R.T.: 4.746 min  
Delta R.T.: -0.006 min  
Response: 44244087  
Conc: 540.64 ng/ml



#18 AR-1242-3

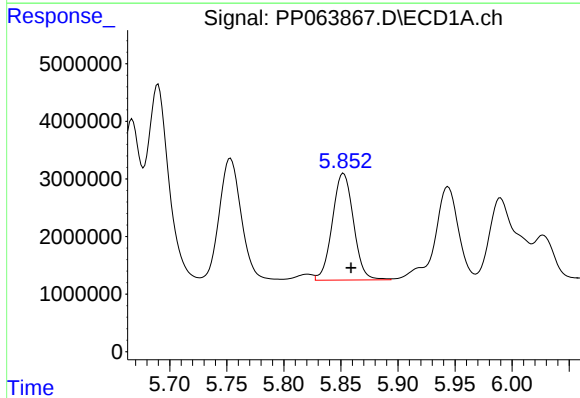
R.T.: 5.753 min  
Delta R.T.: -0.006 min  
Response: 28782201  
Conc: 512.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



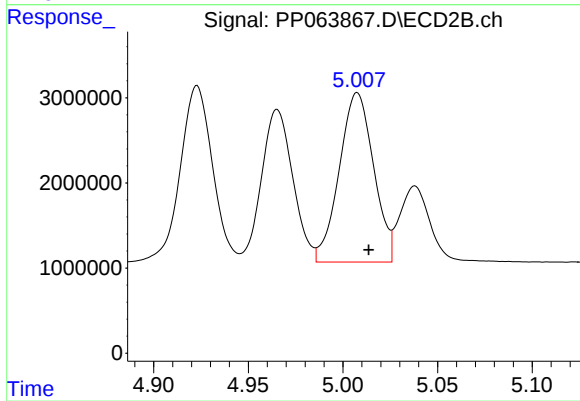
#18 AR-1242-3

R.T.: 4.923 min  
Delta R.T.: -0.006 min  
Response: 24541550  
Conc: 546.80 ng/ml



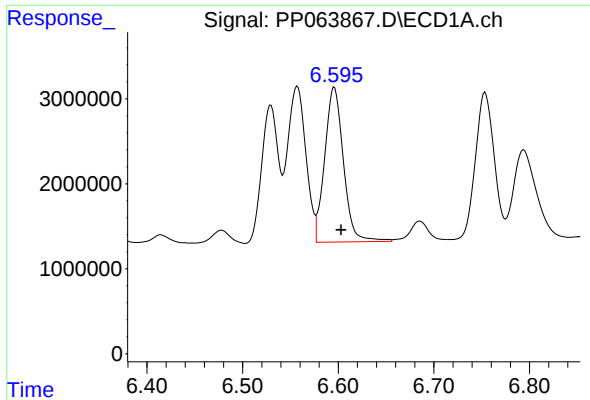
#19 AR-1242-4

R.T.: 5.852 min  
Delta R.T.: -0.006 min  
Response: 23950913  
Conc: 532.30 ng/ml



#19 AR-1242-4

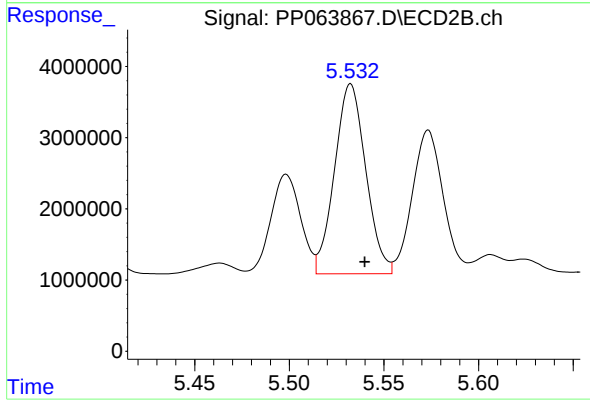
R.T.: 5.008 min  
Delta R.T.: -0.006 min  
Response: 25147611  
Conc: 506.66 ng/ml



#20 AR-1242-5

R.T.: 6.596 min  
Delta R.T.: -0.007 min  
Response: 24790673  
Conc: 553.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.532 min  
Delta R.T.: -0.007 min  
Response: 30619810  
Conc: 524.68 ng/ml