

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041124\  
 Data File : PP064259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2024 18:14  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 12 01:39:51 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  | 3.636 | 118.4E6  | 126.3E6  | 49.622  | 52.921  |
| 2) SA Decachlor...          | 10.351 | 8.664 | 128.5E6  | 116.8E6  | 50.611  | 43.237  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.529  | 5.529 | 49793281 | 65793131 | 547.676 | 532.424 |
| 27) L6 AR-1254-2            | 6.750  | 5.678 | 73820592 | 60618163 | 538.478 | 528.124 |
| 28) L6 AR-1254-3            | 7.119  | 6.082 | 71872125 | 92740326 | 513.572 | 515.396 |
| 29) L6 AR-1254-4            | 7.407  | 6.312 | 46647105 | 49580003 | 511.998 | 538.038 |
| 30) L6 AR-1254-5            | 7.828  | 6.731 | 58503792 | 84648507 | 497.578 | 507.117 |
| -----                       |        |       |          |          |         |         |

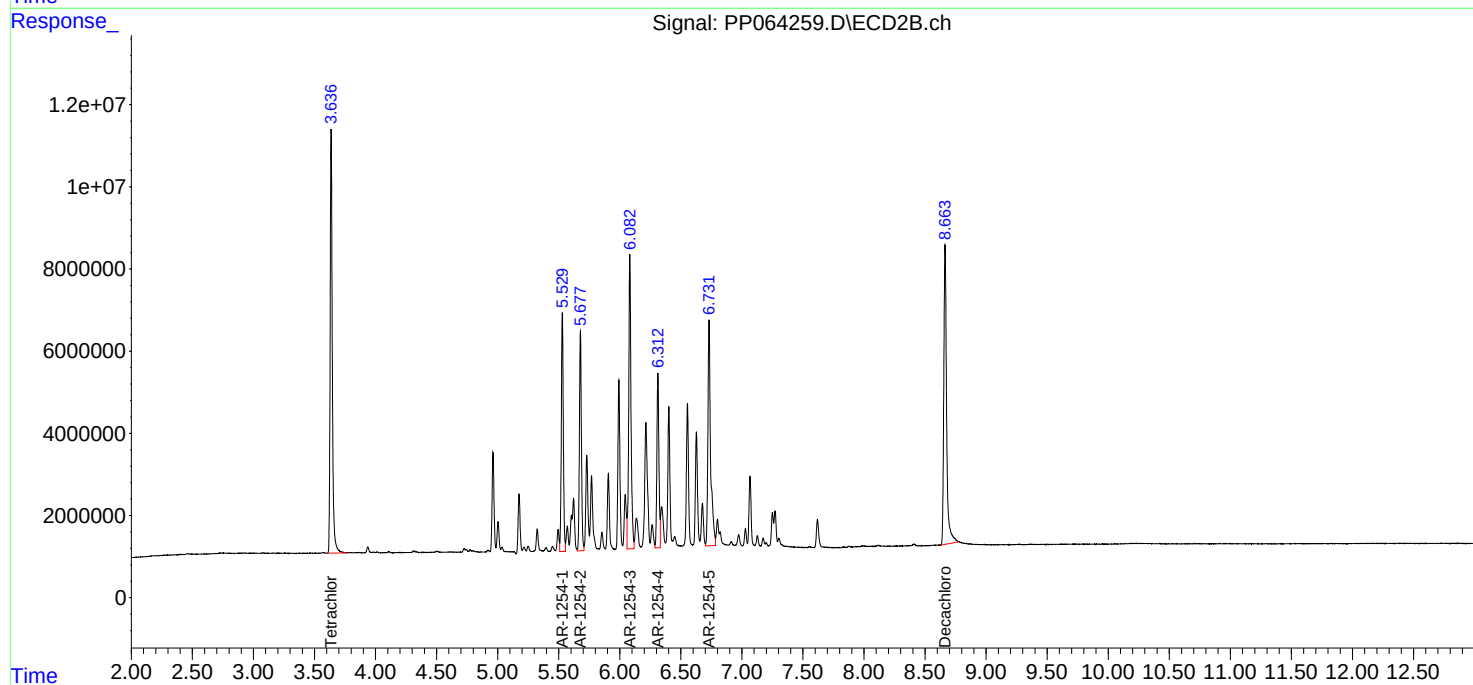
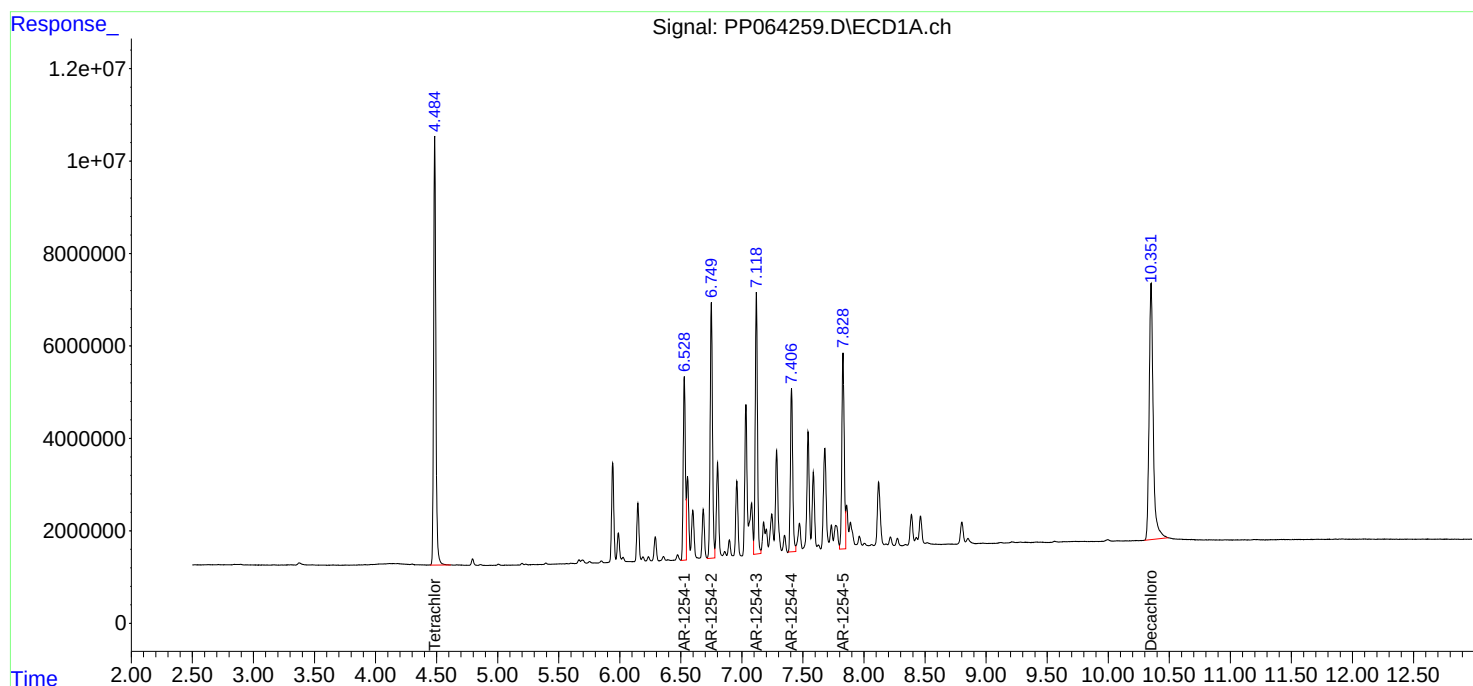
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

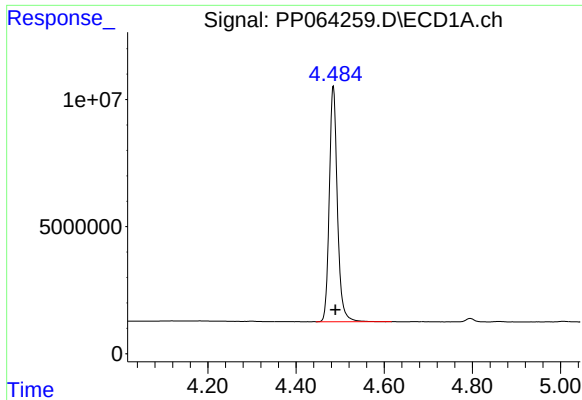
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041124\  
Data File : PP064259.D  
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Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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AR1254CCC500

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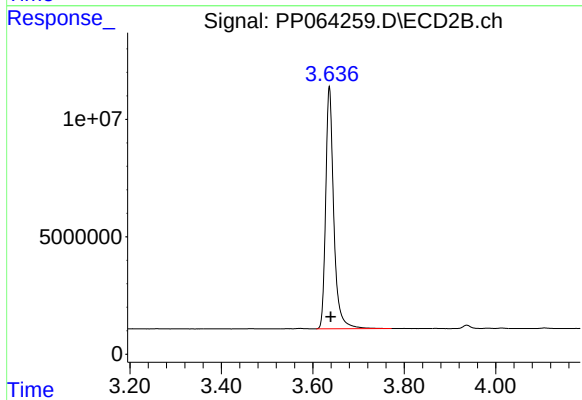




#1 Tetrachloro-m-xylene

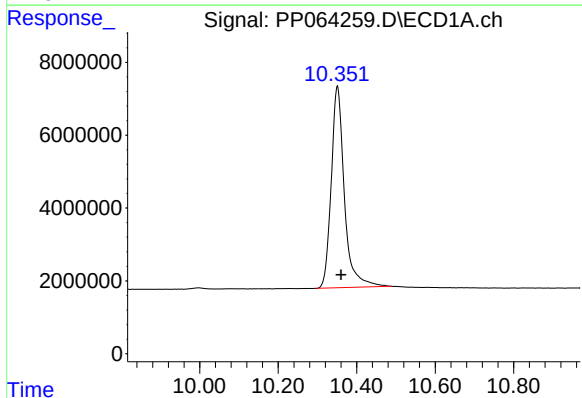
R.T.: 4.485 min  
Delta R.T.: -0.004 min  
Response: 118407045  
Conc: 49.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



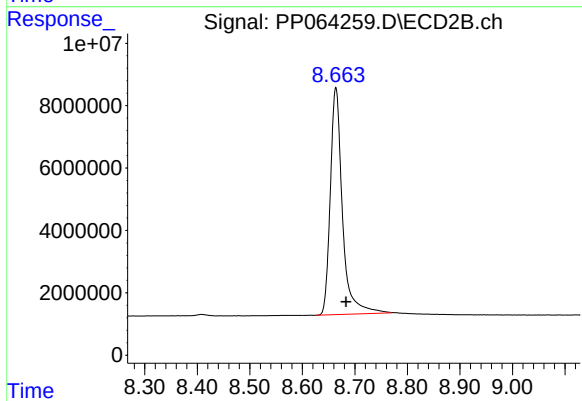
#1 Tetrachloro-m-xylene

R.T.: 3.636 min  
Delta R.T.: -0.003 min  
Response: 126349676  
Conc: 52.92 ng/ml



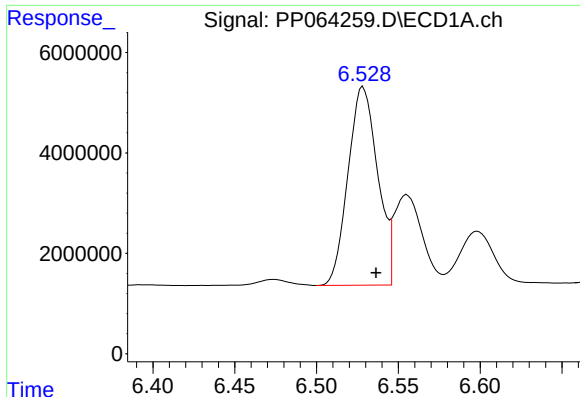
#2 Decachlorobiphenyl

R.T.: 10.351 min  
Delta R.T.: -0.009 min  
Response: 128502698  
Conc: 50.61 ng/ml



#2 Decachlorobiphenyl

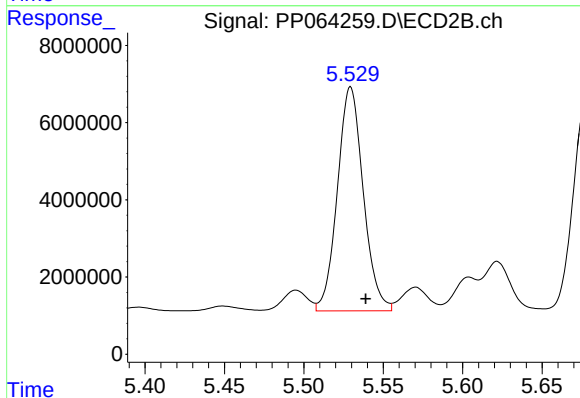
R.T.: 8.664 min  
Delta R.T.: -0.020 min  
Response: 116849517  
Conc: 43.24 ng/ml



#26 AR-1254-1

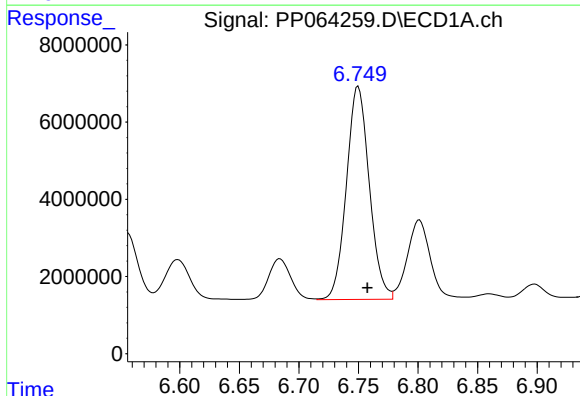
R.T.: 6.529 min  
Delta R.T.: -0.008 min  
Response: 49793281  
Conc: 547.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



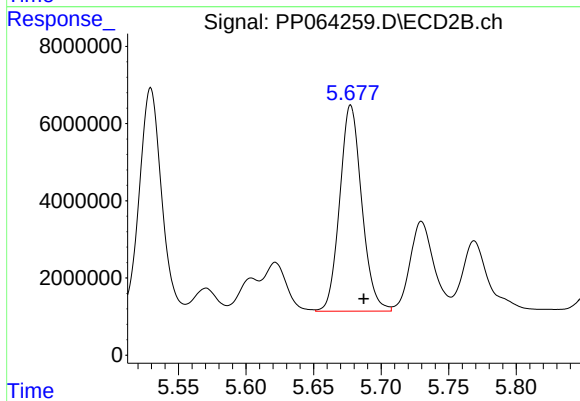
#26 AR-1254-1

R.T.: 5.529 min  
Delta R.T.: -0.009 min  
Response: 65793131  
Conc: 532.42 ng/ml



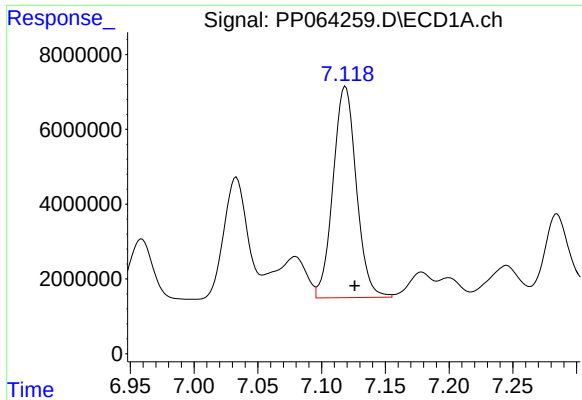
#27 AR-1254-2

R.T.: 6.750 min  
Delta R.T.: -0.008 min  
Response: 73820592  
Conc: 538.48 ng/ml



#27 AR-1254-2

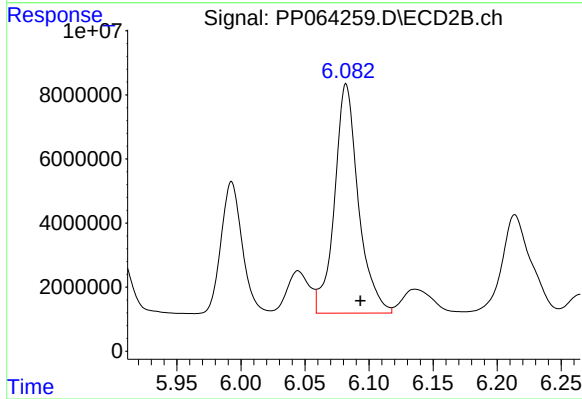
R.T.: 5.678 min  
Delta R.T.: -0.010 min  
Response: 60618163  
Conc: 528.12 ng/ml



#28 AR-1254-3

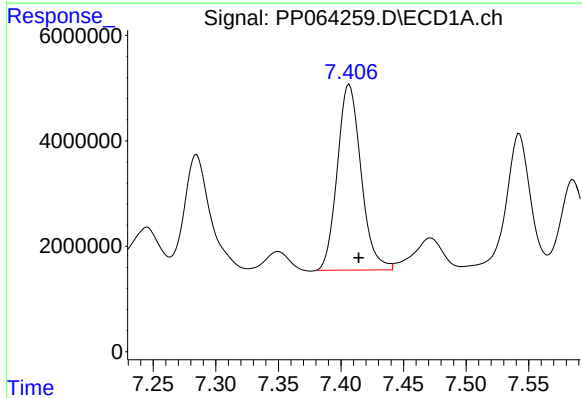
R.T.: 7.119 min  
Delta R.T.: -0.007 min  
Response: 71872125  
Conc: 513.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



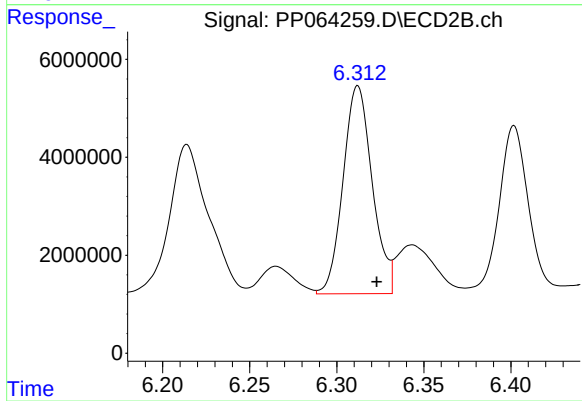
#28 AR-1254-3

R.T.: 6.082 min  
Delta R.T.: -0.011 min  
Response: 92740326  
Conc: 515.40 ng/ml



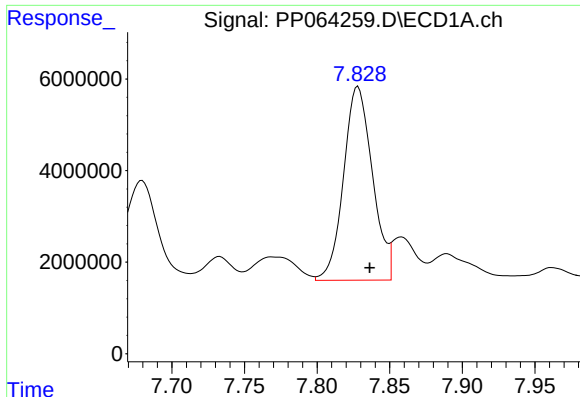
#29 AR-1254-4

R.T.: 7.407 min  
Delta R.T.: -0.007 min  
Response: 46647105  
Conc: 512.00 ng/ml



#29 AR-1254-4

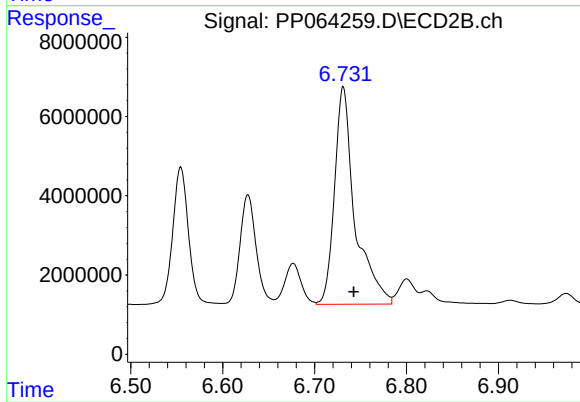
R.T.: 6.312 min  
Delta R.T.: -0.011 min  
Response: 49580003  
Conc: 538.04 ng/ml



#30 AR-1254-5

R.T.: 7.828 min  
Delta R.T.: -0.008 min  
Response: 58503792  
Conc: 497.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.731 min  
Delta R.T.: -0.012 min  
Response: 84648507  
Conc: 507.12 ng/ml