

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080122\  
 Data File : PP050019.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2022 16:03  
 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: Aug 01 17:44:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 06:08:44 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... | 4.351  | 3.599 | 72568982 | 139.8E6  | 50.008  | 57.197  |
| 2)                          | SA Decachlor... | 10.104 | 8.564 | 73998383 | 59921207 | 52.317  | 51.452  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.384  | 5.466 | 30272796 | 58315353 | 480.664 | 459.788 |
| 27)                         | L6 AR-1254-2    | 6.603  | 5.612 | 46728364 | 50303825 | 479.647 | 455.110 |
| 28)                         | L6 AR-1254-3    | 6.974  | 6.015 | 48942146 | 73054643 | 473.680 | 448.809 |
| 29)                         | L6 AR-1254-4    | 7.261  | 6.242 | 38875429 | 43517371 | 485.615 | 449.759 |
| 30)                         | L6 AR-1254-5    | 7.681  | 6.658 | 42776451 | 60319871 | 481.272 | 455.191 |
| -----                       |                 |        |       |          |          |         |         |

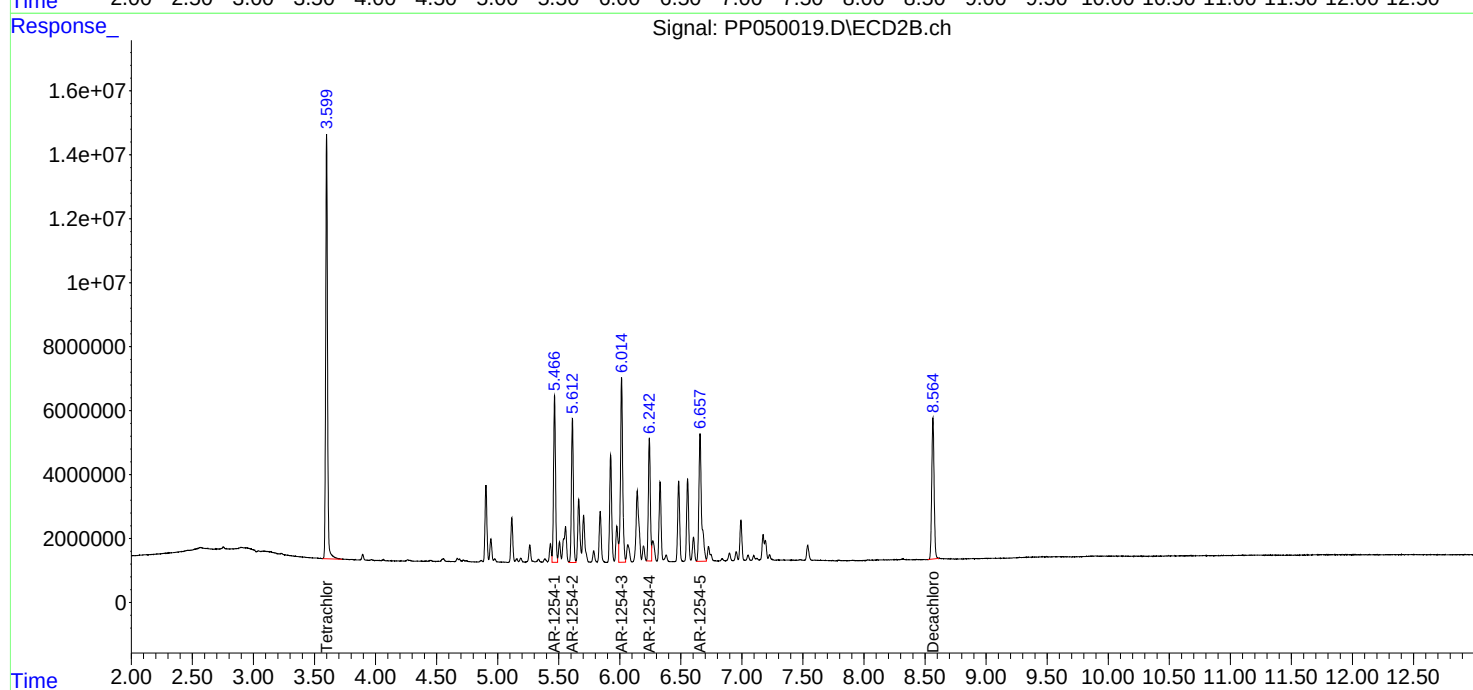
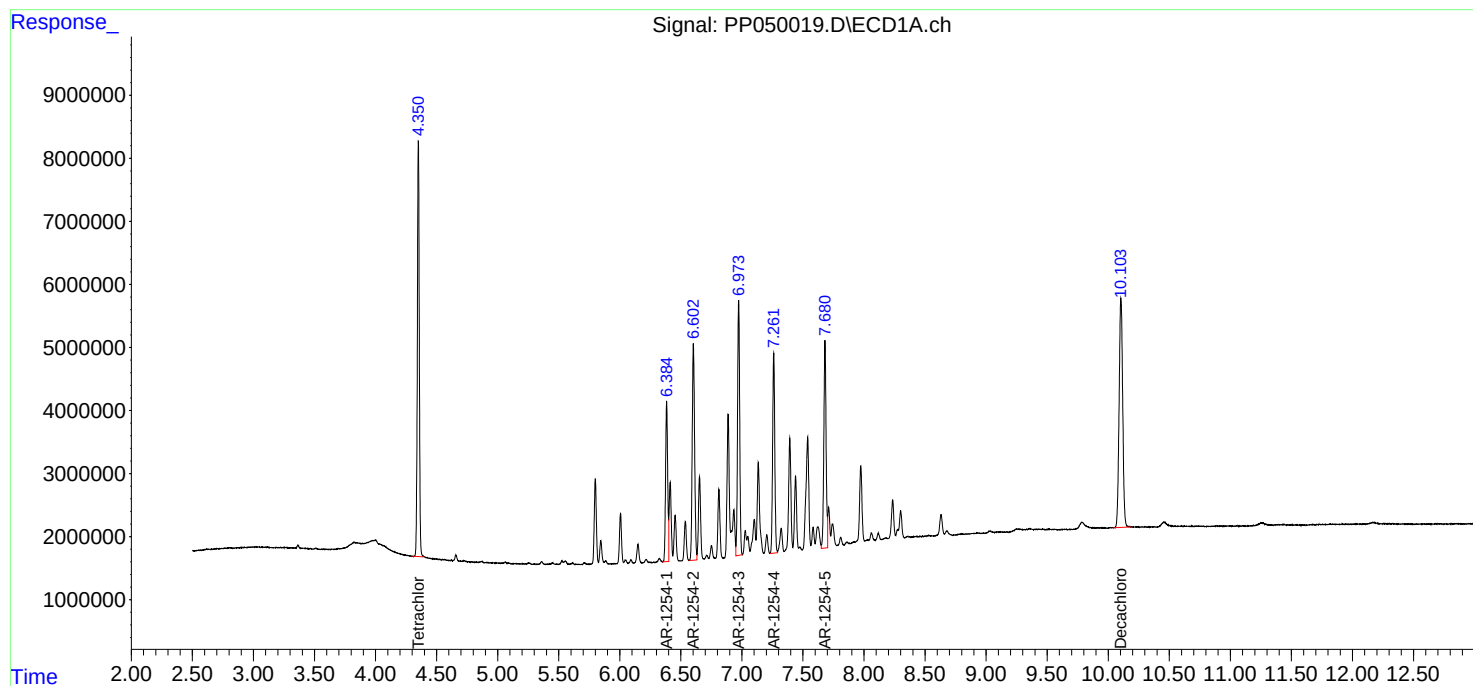
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

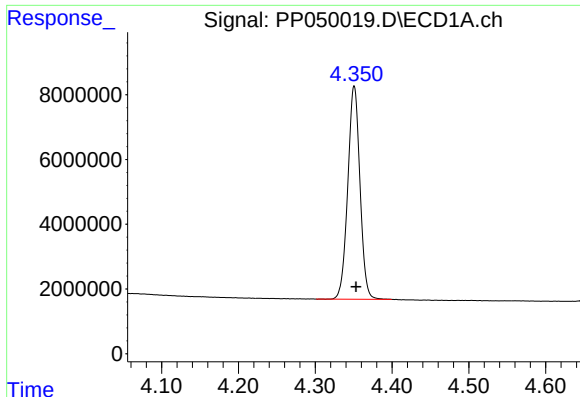
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080122\  
Data File : PP050019.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2022 16:03  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 14 06:08:44 2022  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

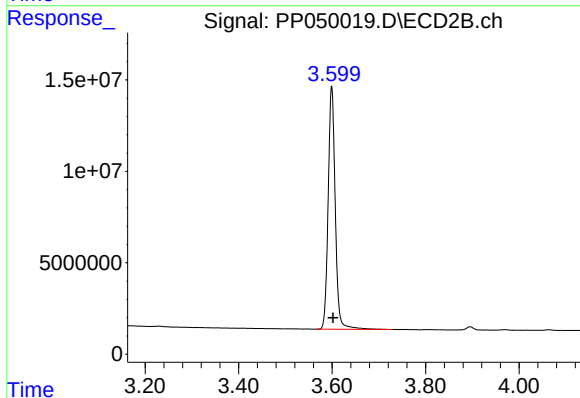




#1 Tetrachloro-m-xylene

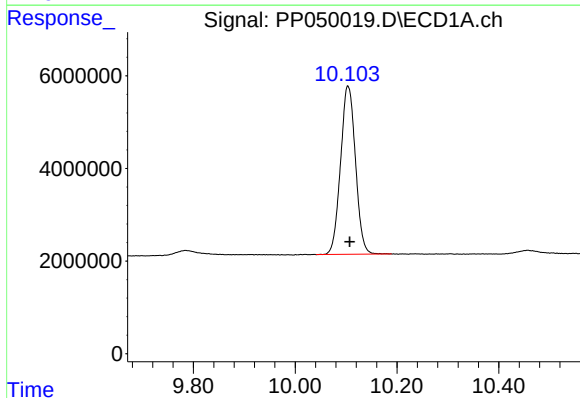
R.T.: 4.351 min  
Delta R.T.: -0.002 min  
Response: 72568982  
Conc: 50.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



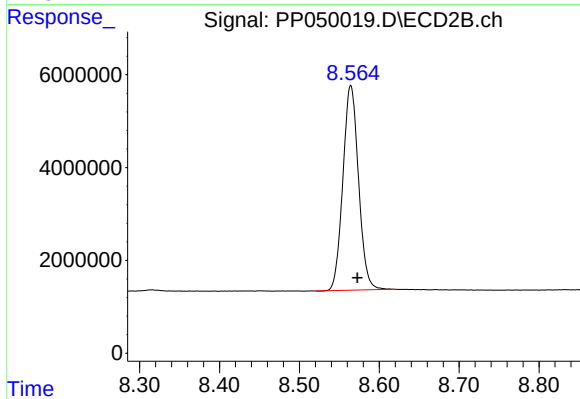
#1 Tetrachloro-m-xylene

R.T.: 3.599 min  
Delta R.T.: -0.003 min  
Response: 139809612  
Conc: 57.20 ng/ml



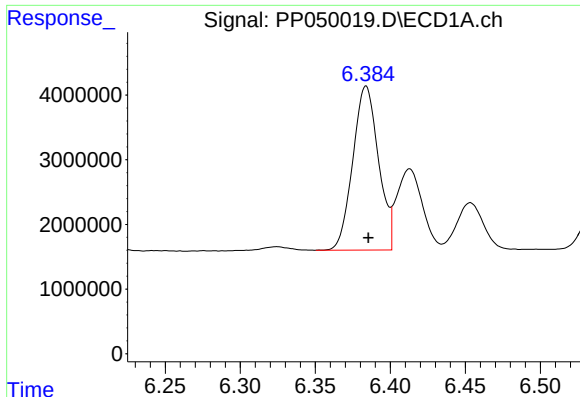
#2 Decachlorobiphenyl

R.T.: 10.104 min  
Delta R.T.: -0.003 min  
Response: 73998383  
Conc: 52.32 ng/ml



#2 Decachlorobiphenyl

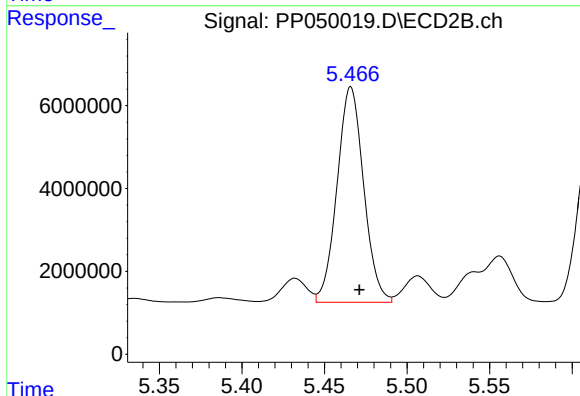
R.T.: 8.564 min  
Delta R.T.: -0.008 min  
Response: 59921207  
Conc: 51.45 ng/ml



#26 AR-1254-1

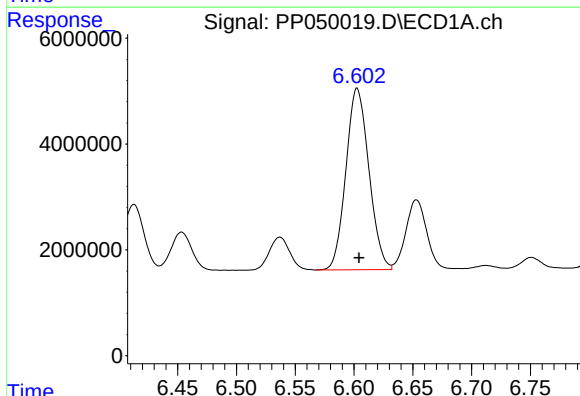
R.T.: 6.384 min  
Delta R.T.: -0.002 min  
Response: 30272796  
Conc: 480.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



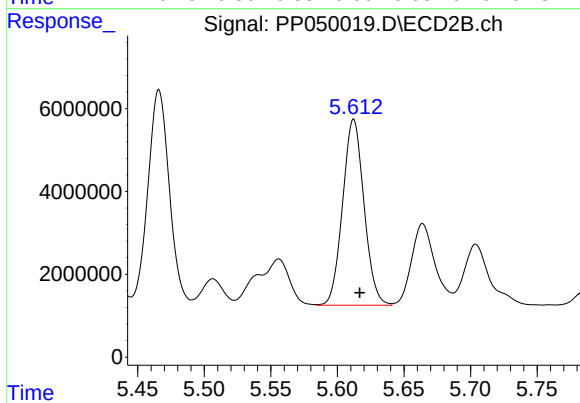
#26 AR-1254-1

R.T.: 5.466 min  
Delta R.T.: -0.005 min  
Response: 58315353  
Conc: 459.79 ng/ml



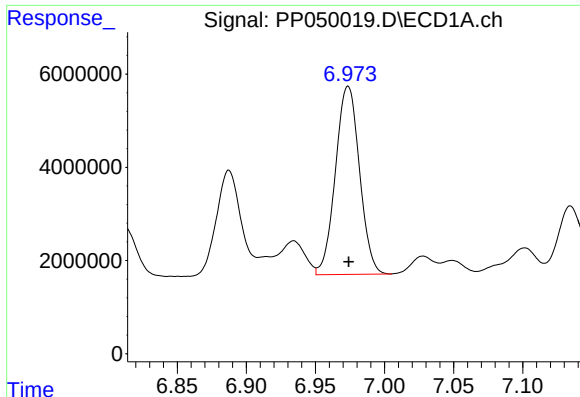
#27 AR-1254-2

R.T.: 6.603 min  
Delta R.T.: -0.001 min  
Response: 46728364  
Conc: 479.65 ng/ml



#27 AR-1254-2

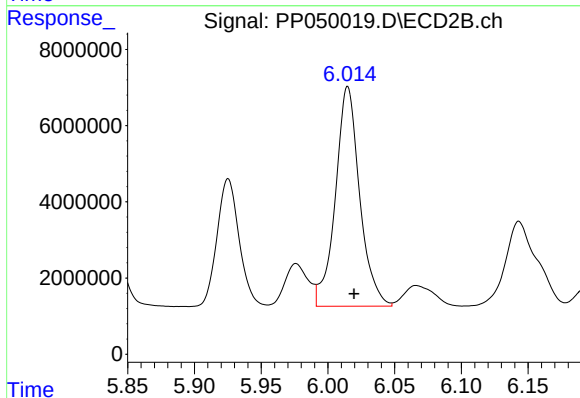
R.T.: 5.612 min  
Delta R.T.: -0.005 min  
Response: 50303825  
Conc: 455.11 ng/ml



#28 AR-1254-3

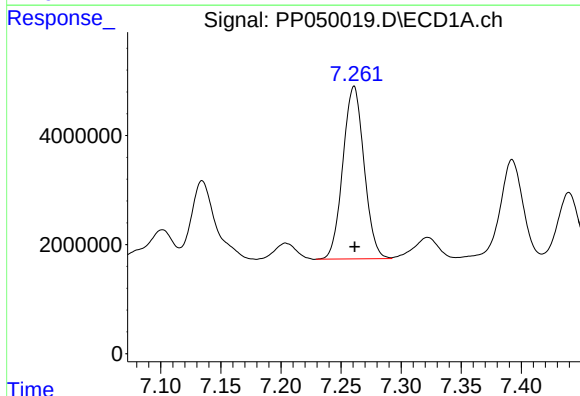
R.T.: 6.974 min  
Delta R.T.: 0.000 min  
Response: 48942146  
Conc: 473.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



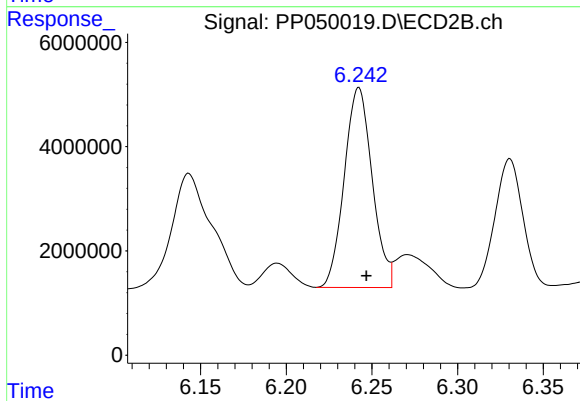
#28 AR-1254-3

R.T.: 6.015 min  
Delta R.T.: -0.005 min  
Response: 73054643  
Conc: 448.81 ng/ml



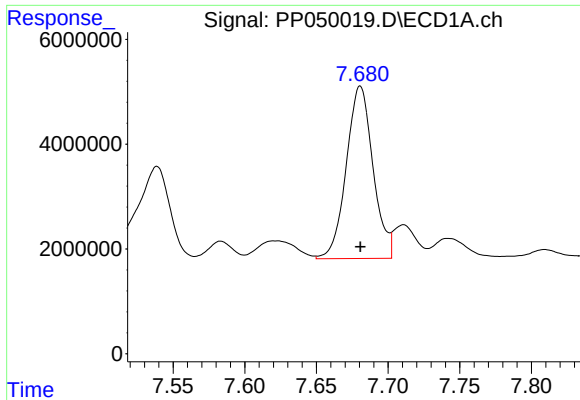
#29 AR-1254-4

R.T.: 7.261 min  
Delta R.T.: 0.000 min  
Response: 38875429  
Conc: 485.61 ng/ml



#29 AR-1254-4

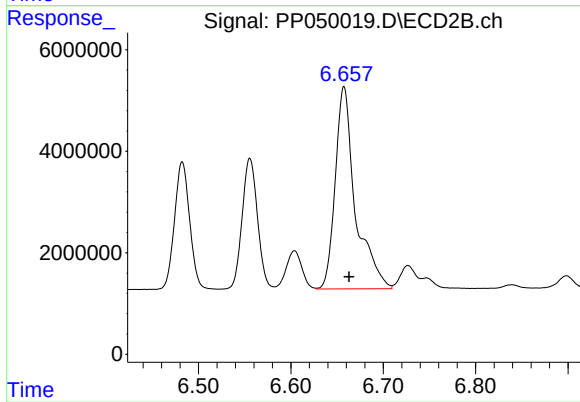
R.T.: 6.242 min  
Delta R.T.: -0.004 min  
Response: 43517371  
Conc: 449.76 ng/ml



#30 AR-1254-5

R.T.: 7.681 min  
Delta R.T.: 0.000 min  
Response: 42776451  
Conc: 481.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.658 min  
Delta R.T.: -0.005 min  
Response: 60319871  
Conc: 455.19 ng/ml