

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122922\  
 Data File : PP054163.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2022 22:58  
 Operator : YP\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 30 04:56:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 30 04:54:30 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...          | 4.340  | 3.589 | 180.4E6  | 159.0E6  | 98.575  | 99.232    |
| 2) SA Decachlor...          | 10.098 | 8.614 | 204.2E6  | 237.1E6  | 94.666  | 95.748    |
|                             |        |       |          |          |         |           |
| Target Compounds            |        |       |          |          |         |           |
| 41) L9 AR-1268-1            | 8.593  | 7.510 | 168.0E6  | 189.2E6  | 730.275 | 968.955 # |
| 42) L9 AR-1268-2            | 8.687  | 7.575 | 151.5E6  | 175.0E6  | 731.850 | 980.971 # |
| 43) L9 AR-1268-3            | 8.916  | 7.783 | 130.0E6  | 162.8E6  | 953.090 | 973.123   |
| 44) L9 AR-1268-4            | 9.342  | 8.069 | 56871302 | 64215416 | 950.465 | 1016.705  |
| 45) L9 AR-1268-5            | 9.759  | 8.359 | 425.3E6  | 503.9E6  | 978.820 | 986.069   |
| -----                       |        |       |          |          |         |           |

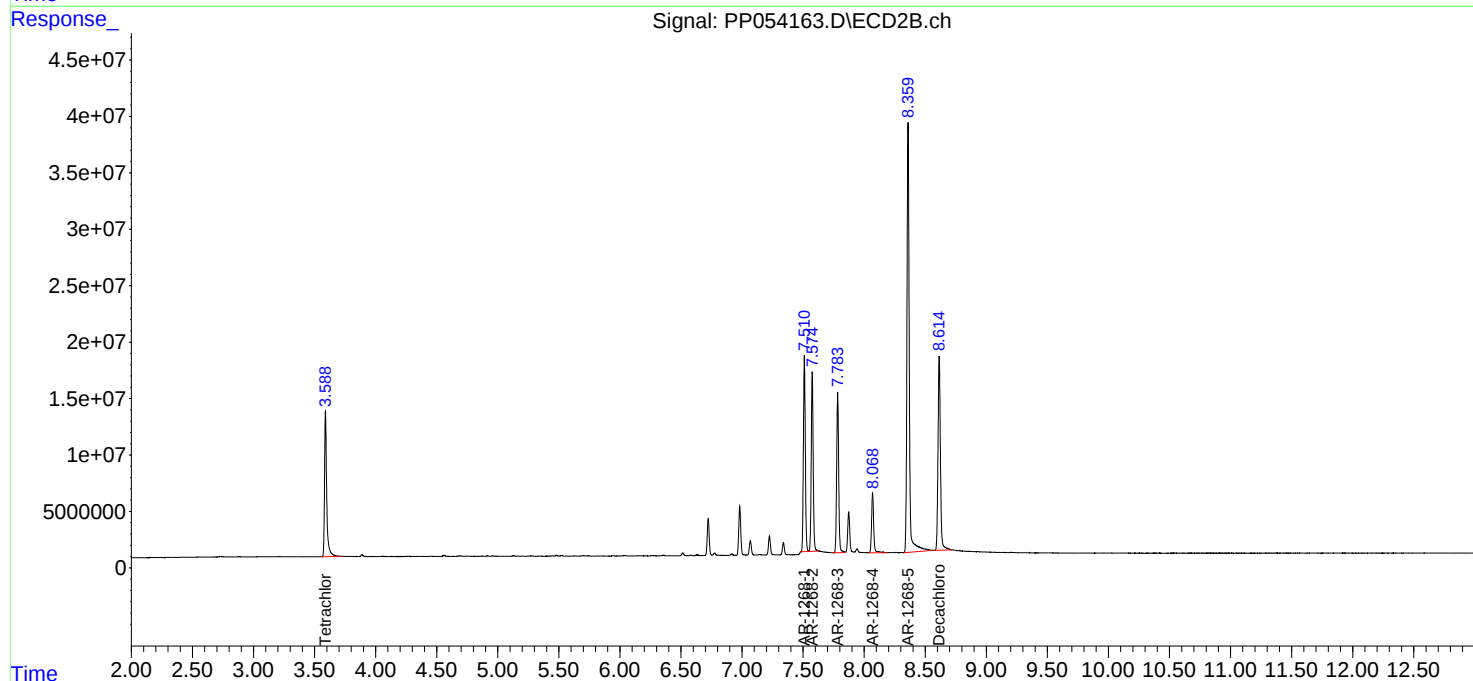
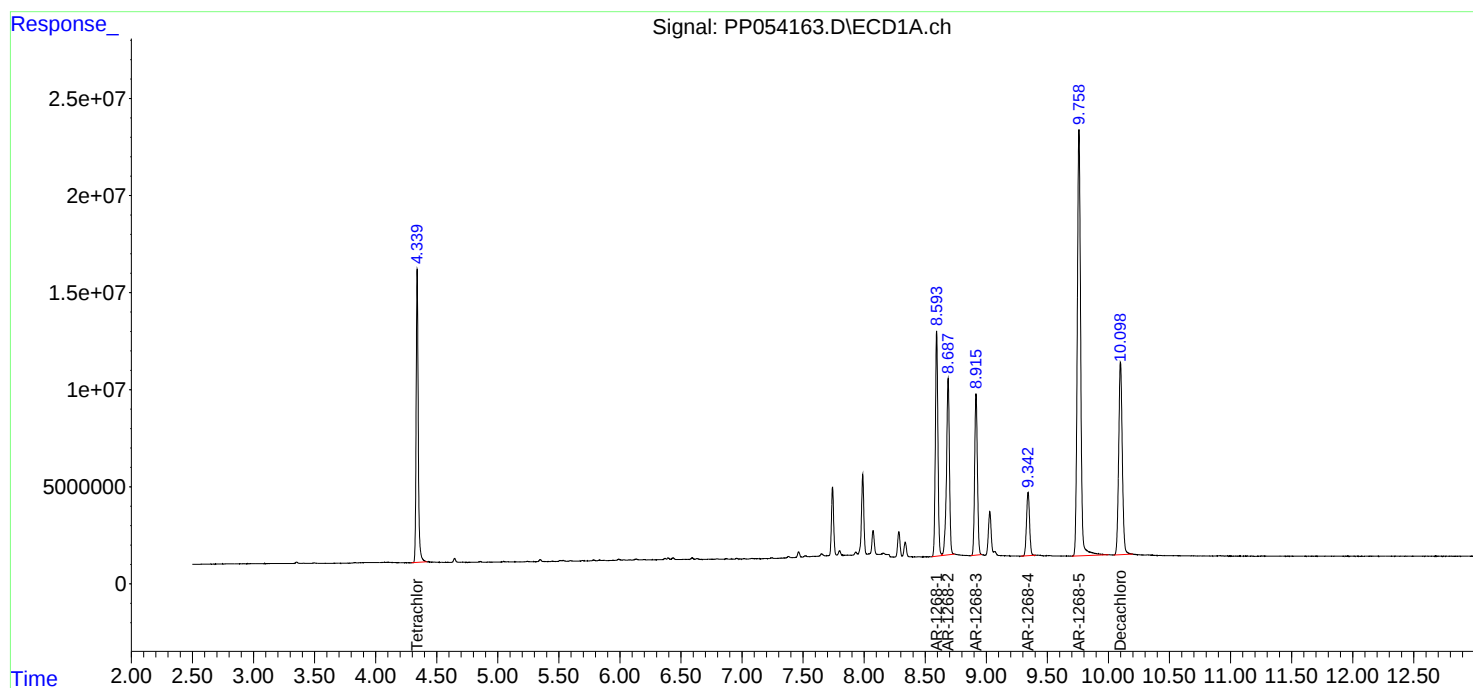
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

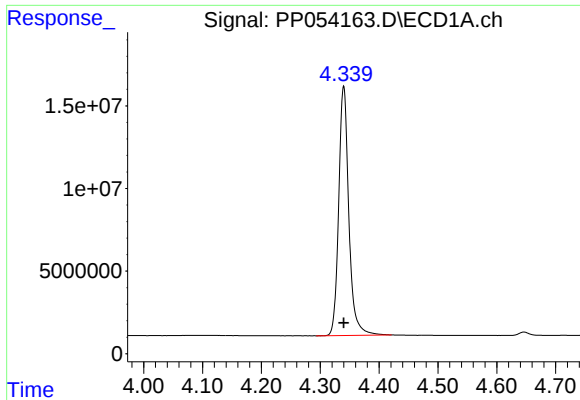
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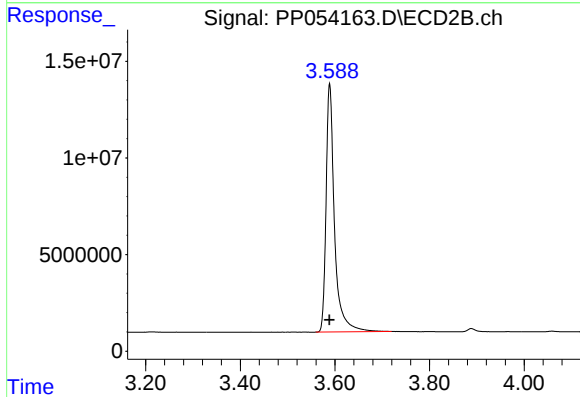




#1 Tetrachloro-m-xylene

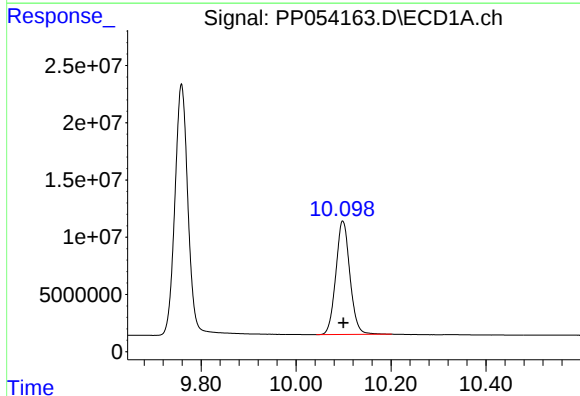
R.T.: 4.340 min  
Delta R.T.: 0.000 min  
Response: 180387916  
Conc: 98.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



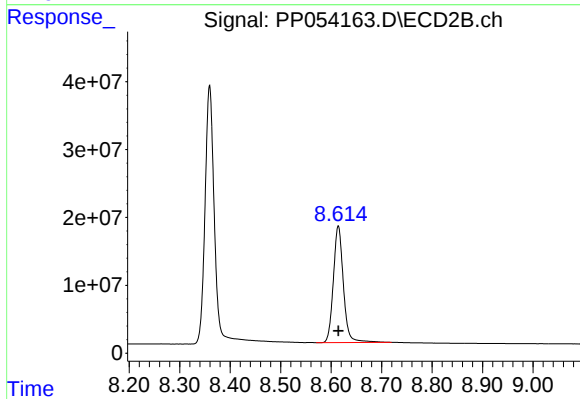
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: 0.000 min  
Response: 159004096  
Conc: 99.23 ng/ml



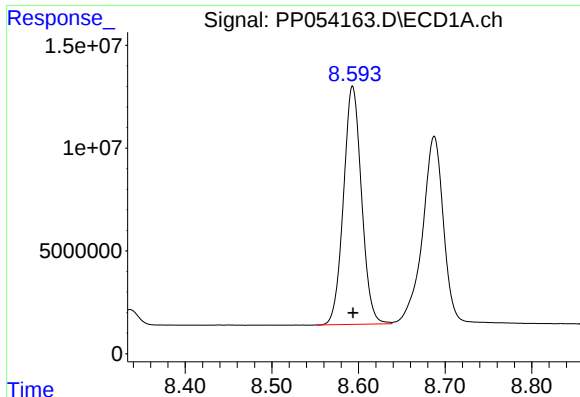
#2 Decachlorobiphenyl

R.T.: 10.098 min  
Delta R.T.: -0.001 min  
Response: 204184368  
Conc: 94.67 ng/ml



#2 Decachlorobiphenyl

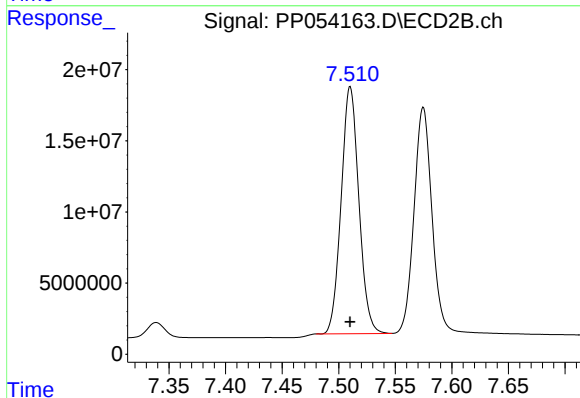
R.T.: 8.614 min  
Delta R.T.: 0.000 min  
Response: 237136320  
Conc: 95.75 ng/ml



#41 AR-1268-1

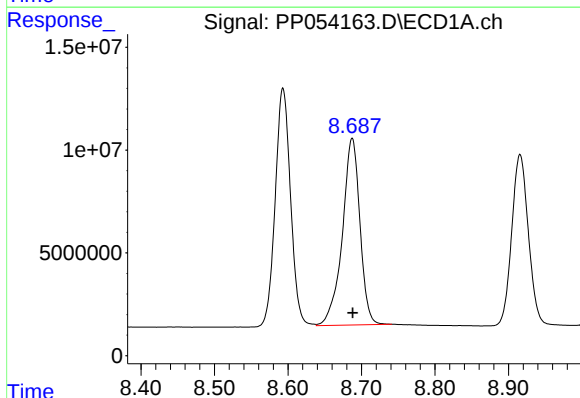
R.T.: 8.593 min  
Delta R.T.: 0.000 min  
Response: 168029593  
Conc: 730.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



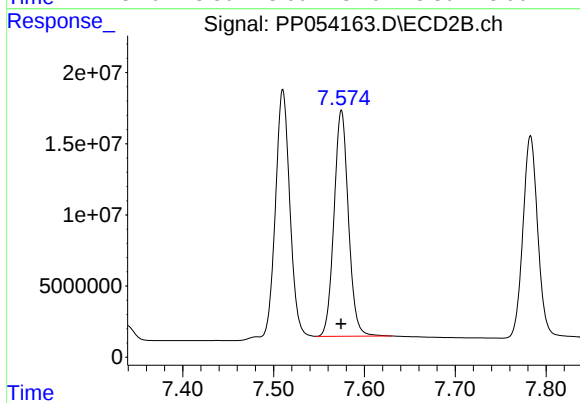
#41 AR-1268-1

R.T.: 7.510 min  
Delta R.T.: 0.000 min  
Response: 189234180  
Conc: 968.96 ng/ml



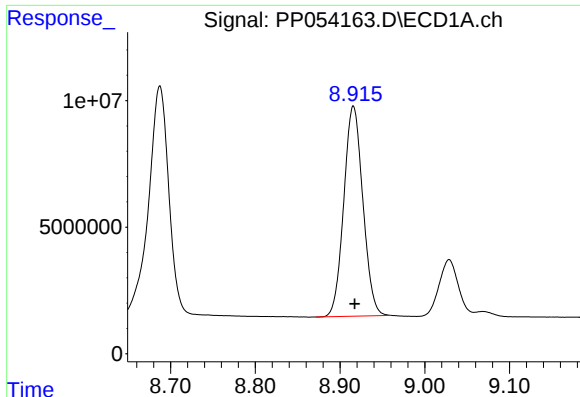
#42 AR-1268-2

R.T.: 8.687 min  
Delta R.T.: 0.000 min  
Response: 151527503  
Conc: 731.85 ng/ml



#42 AR-1268-2

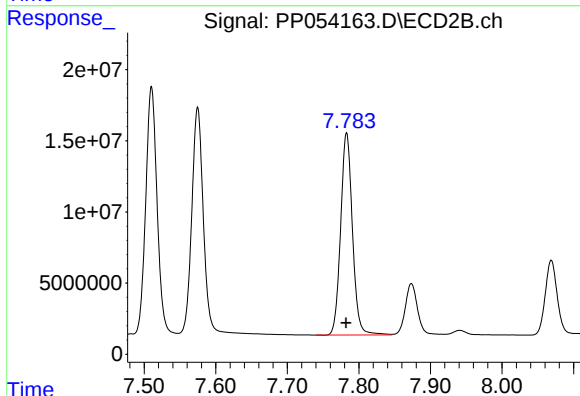
R.T.: 7.575 min  
Delta R.T.: 0.000 min  
Response: 175041572  
Conc: 980.97 ng/ml



#43 AR-1268-3

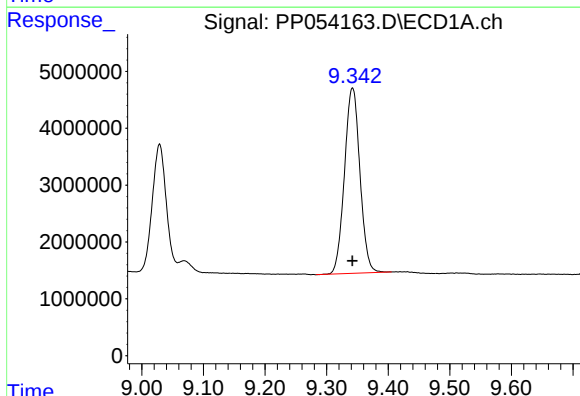
R.T.: 8.916 min  
Delta R.T.: -0.002 min  
Response: 130013193  
Conc: 953.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



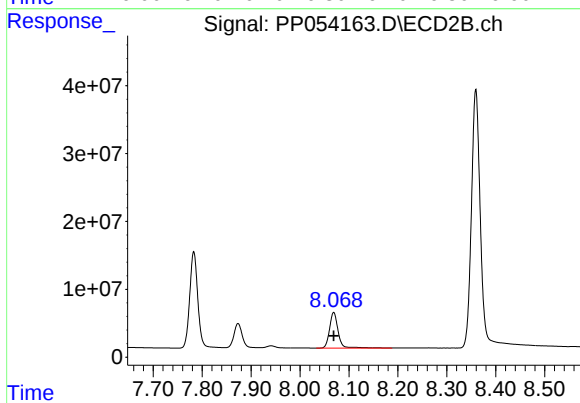
#43 AR-1268-3

R.T.: 7.783 min  
Delta R.T.: 0.000 min  
Response: 162775565  
Conc: 973.12 ng/ml



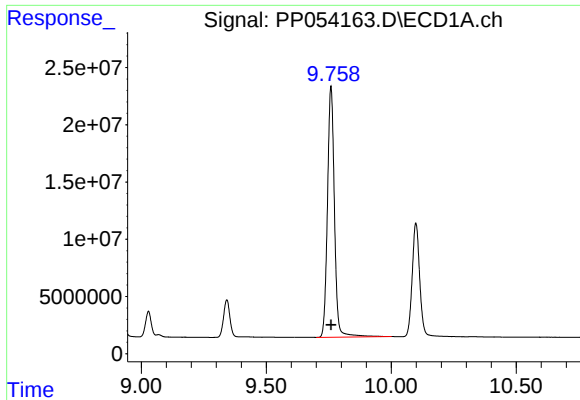
#44 AR-1268-4

R.T.: 9.342 min  
Delta R.T.: 0.000 min  
Response: 56871302  
Conc: 950.46 ng/ml



#44 AR-1268-4

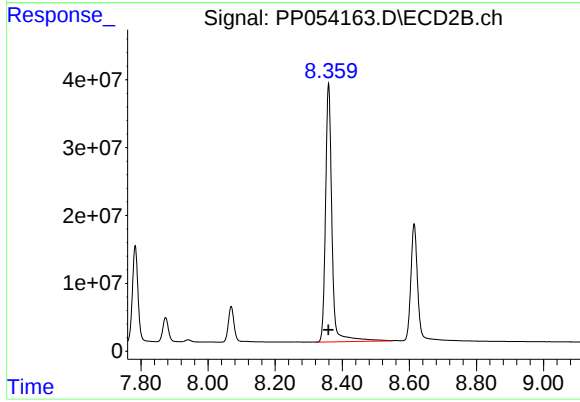
R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 64215416  
Conc: 1016.70 ng/ml



#45 AR-1268-5

R.T.: 9.759 min  
Delta R.T.: -0.001 min  
Response: 425308922  
Conc: 978.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.359 min  
Delta R.T.: 0.000 min  
Response: 503882465  
Conc: 986.07 ng/ml