

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092722\  
 Data File : PP051692.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2022 15:40  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 16:45:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 20 14:37:22 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...          | 4.431  | 3.683 | 90800952 | 78774488 | 51.096  | 52.150  |
| 2) SA Decachlor...          | 10.255 | 8.781 | 69376342 | 61410807 | 44.891  | 51.252  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.605  | 4.786 | 19756409 | 16316950 | 498.178 | 504.685 |
| 22) L5 AR-1248-2            | 5.880  | 5.026 | 28898944 | 22055797 | 509.462 | 486.271 |
| 23) L5 AR-1248-3            | 6.085  | 5.069 | 32078487 | 23513707 | 510.911 | 497.437 |
| 24) L5 AR-1248-4            | 6.491  | 5.244 | 27916802 | 27075528 | 460.390 | 485.187 |
| 25) L5 AR-1248-5            | 6.530  | 5.643 | 27940884 | 26028293 | 447.681 | 493.732 |
| -----                       |        |       |          |          |         |         |

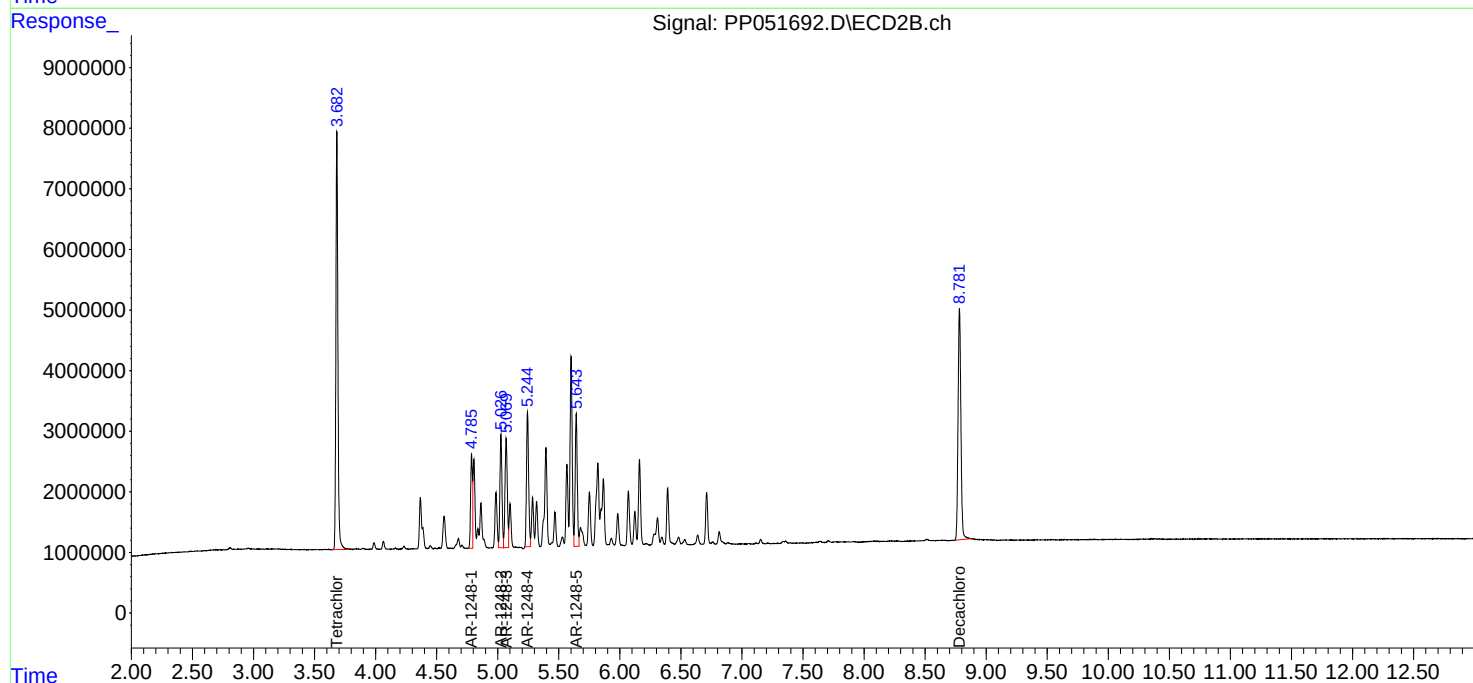
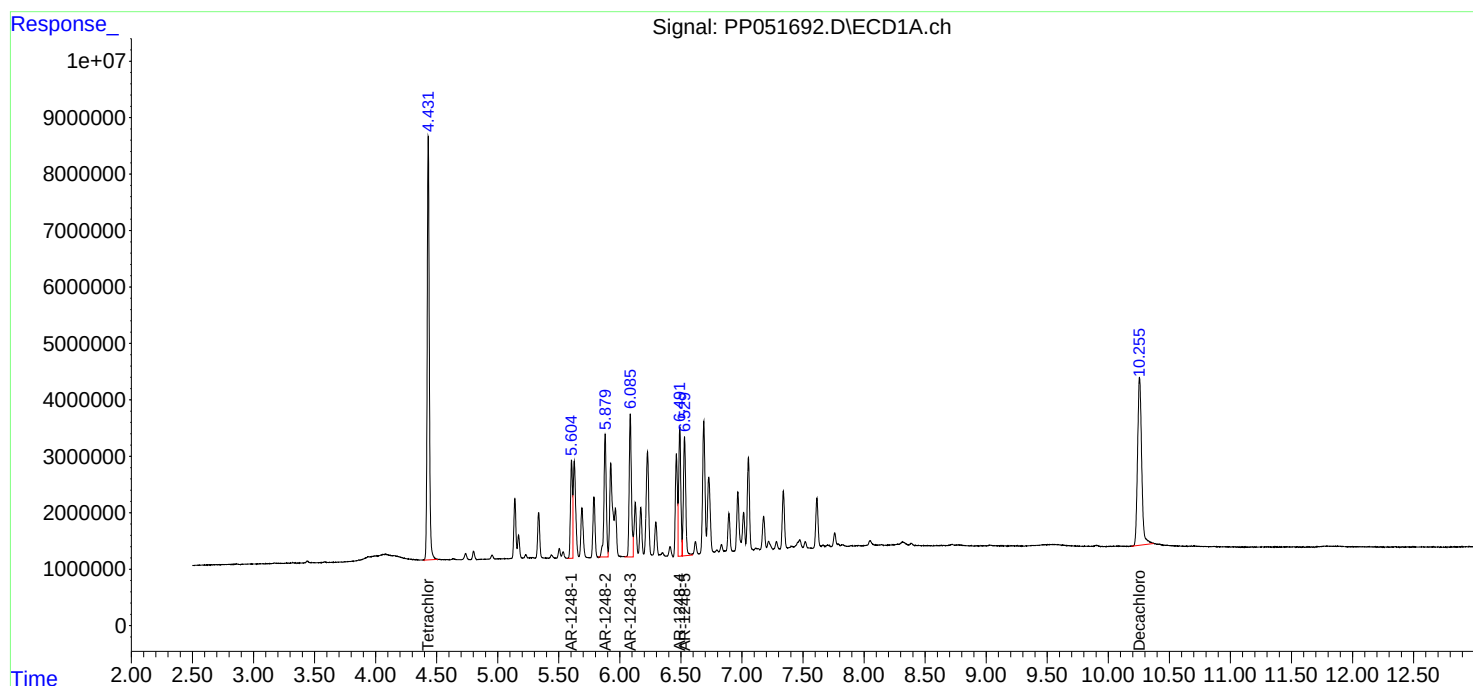
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

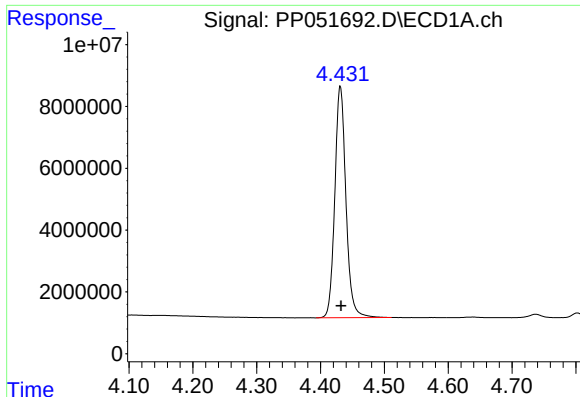
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Data File : PP051692.D  
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ALS Vial : 5 Sample Multiplier: 1

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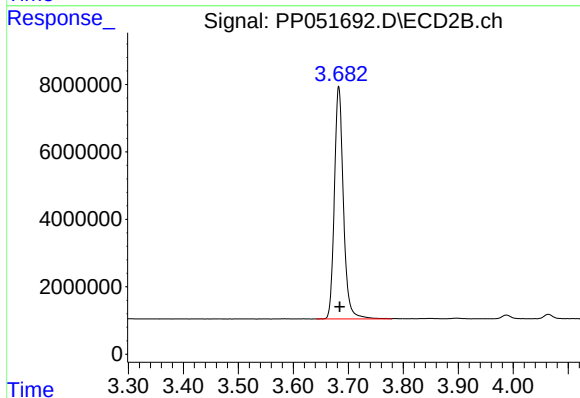




#1 Tetrachloro-m-xylene

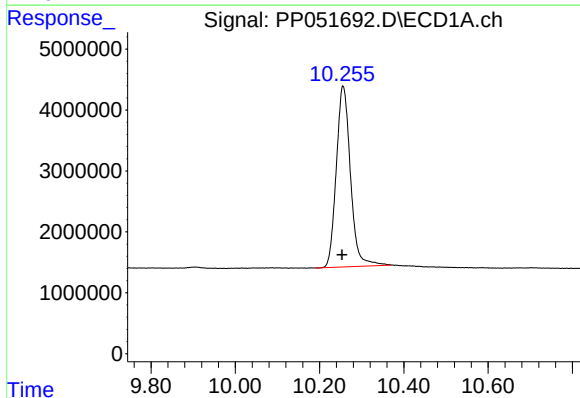
R.T.: 4.431 min  
Delta R.T.: 0.000 min  
Response: 90800952  
Conc: 51.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



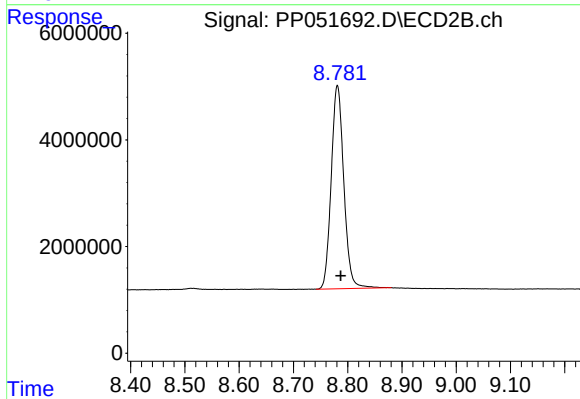
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.002 min  
Response: 78774488  
Conc: 52.15 ng/ml



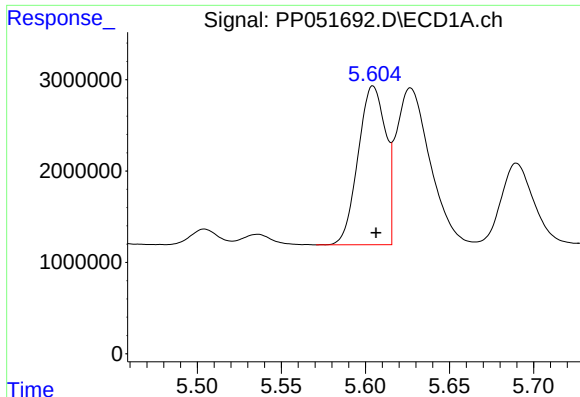
#2 Decachlorobiphenyl

R.T.: 10.255 min  
Delta R.T.: 0.002 min  
Response: 69376342  
Conc: 44.89 ng/ml



#2 Decachlorobiphenyl

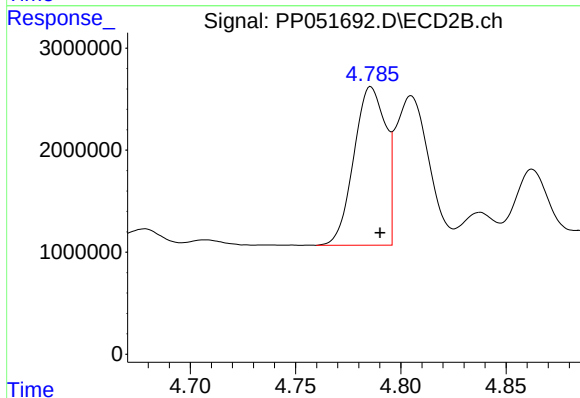
R.T.: 8.781 min  
Delta R.T.: -0.006 min  
Response: 61410807  
Conc: 51.25 ng/ml



#21 AR-1248-1

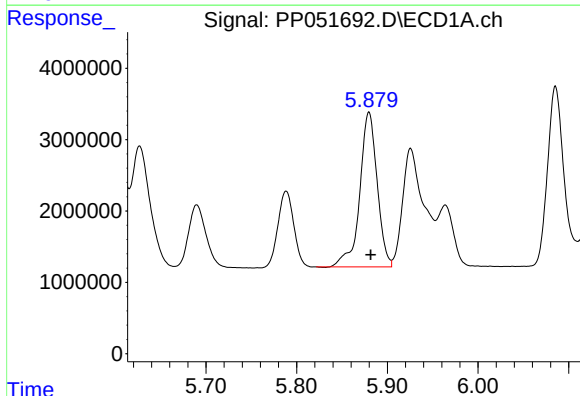
R.T.: 5.605 min  
Delta R.T.: -0.002 min  
Response: 19756409  
Conc: 498.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



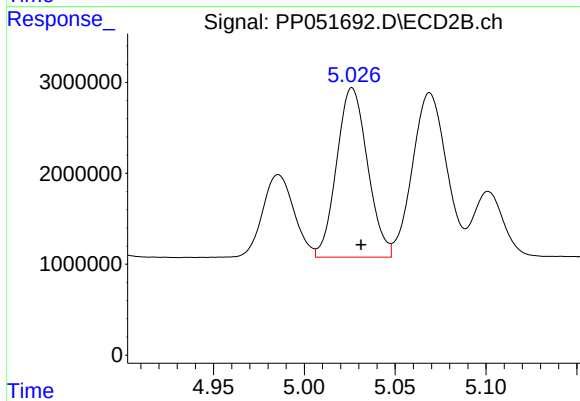
#21 AR-1248-1

R.T.: 4.786 min  
Delta R.T.: -0.004 min  
Response: 16316950  
Conc: 504.68 ng/ml



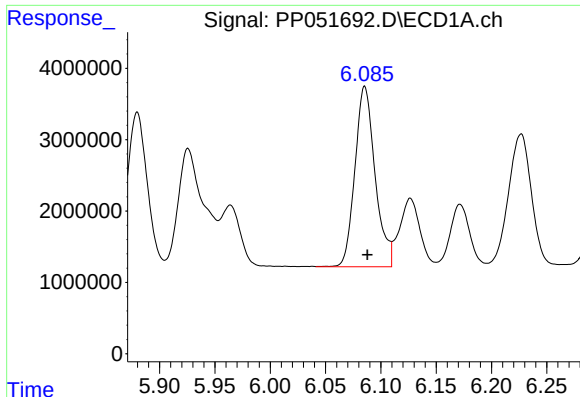
#22 AR-1248-2

R.T.: 5.880 min  
Delta R.T.: -0.002 min  
Response: 28898944  
Conc: 509.46 ng/ml



#22 AR-1248-2

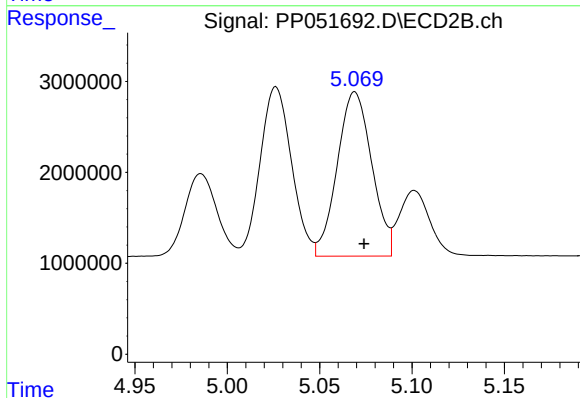
R.T.: 5.026 min  
Delta R.T.: -0.005 min  
Response: 22055797  
Conc: 486.27 ng/ml



#23 AR-1248-3

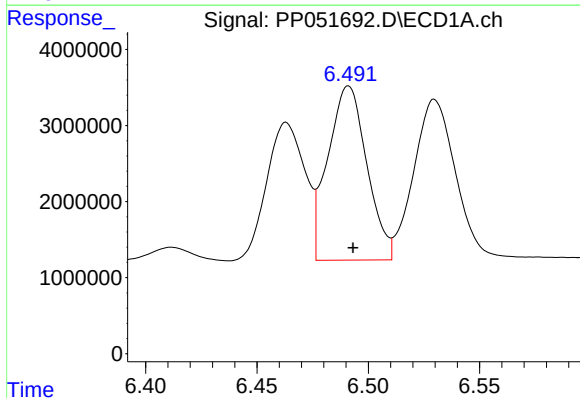
R.T.: 6.085 min  
Delta R.T.: -0.002 min  
Response: 32078487  
Conc: 510.91 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



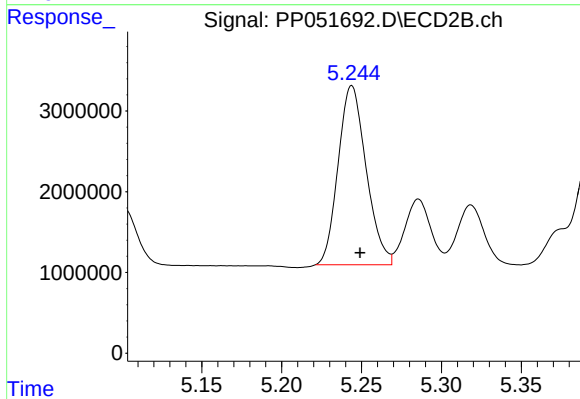
#23 AR-1248-3

R.T.: 5.069 min  
Delta R.T.: -0.005 min  
Response: 23513707  
Conc: 497.44 ng/ml



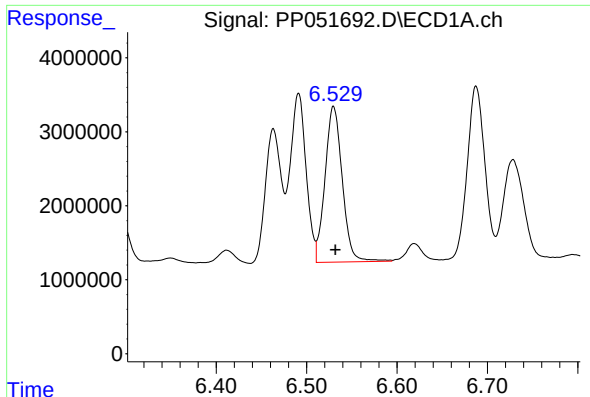
#24 AR-1248-4

R.T.: 6.491 min  
Delta R.T.: -0.002 min  
Response: 27916802  
Conc: 460.39 ng/ml



#24 AR-1248-4

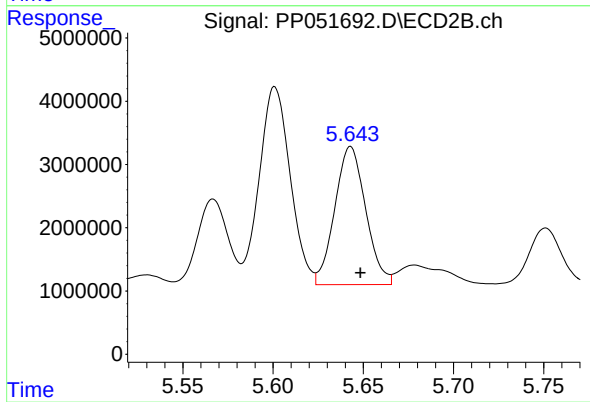
R.T.: 5.244 min  
Delta R.T.: -0.005 min  
Response: 27075528  
Conc: 485.19 ng/ml



#25 AR-1248-5

R.T.: 6.530 min  
Delta R.T.: -0.002 min  
Response: 27940884  
Conc: 447.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.643 min  
Delta R.T.: -0.005 min  
Response: 26028293  
Conc: 493.73 ng/ml