

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110124\  
 Data File : PP068341.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Nov 2024 11:12  
 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: Nov 04 00:42:11 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 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...          | 4.762  | 4.053 | 51001631 | 49759901 | 55.099  | 49.248  |
| 2) SA Decachlor...          | 10.678 | 9.212 | 61409056 | 56753590 | 53.339  | 50.607  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.926  | 5.159 | 11922201 | 10787483 | 556.517 | 475.979 |
| 22) L5 AR-1248-2            | 6.199  | 5.399 | 17638427 | 16190268 | 524.693 | 489.194 |
| 23) L5 AR-1248-3            | 6.404  | 5.443 | 19054870 | 16891398 | 520.263 | 489.966 |
| 24) L5 AR-1248-4            | 6.804  | 5.617 | 21477473 | 19779461 | 530.954 | 482.945 |
| 25) L5 AR-1248-5            | 6.845  | 6.015 | 21622395 | 17730241 | 545.180 | 473.524 |
| -----                       |        |       |          |          |         |         |

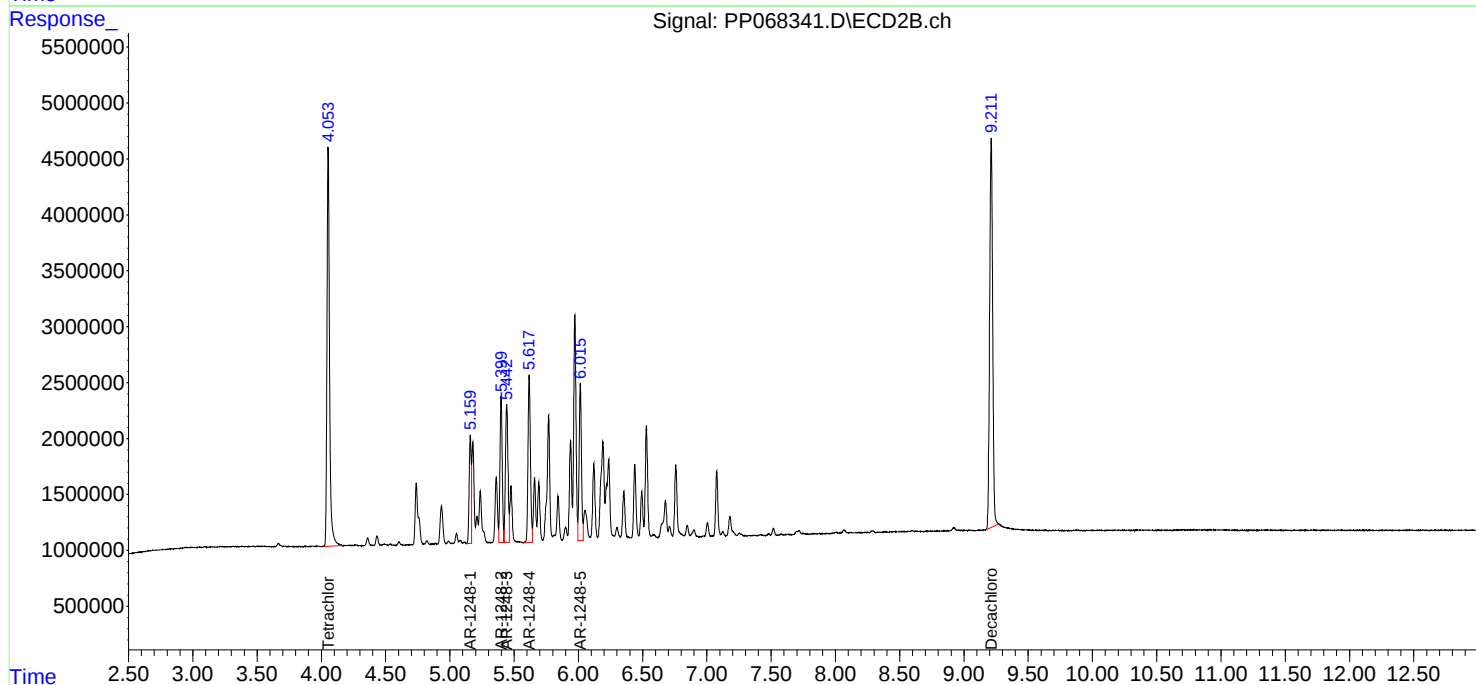
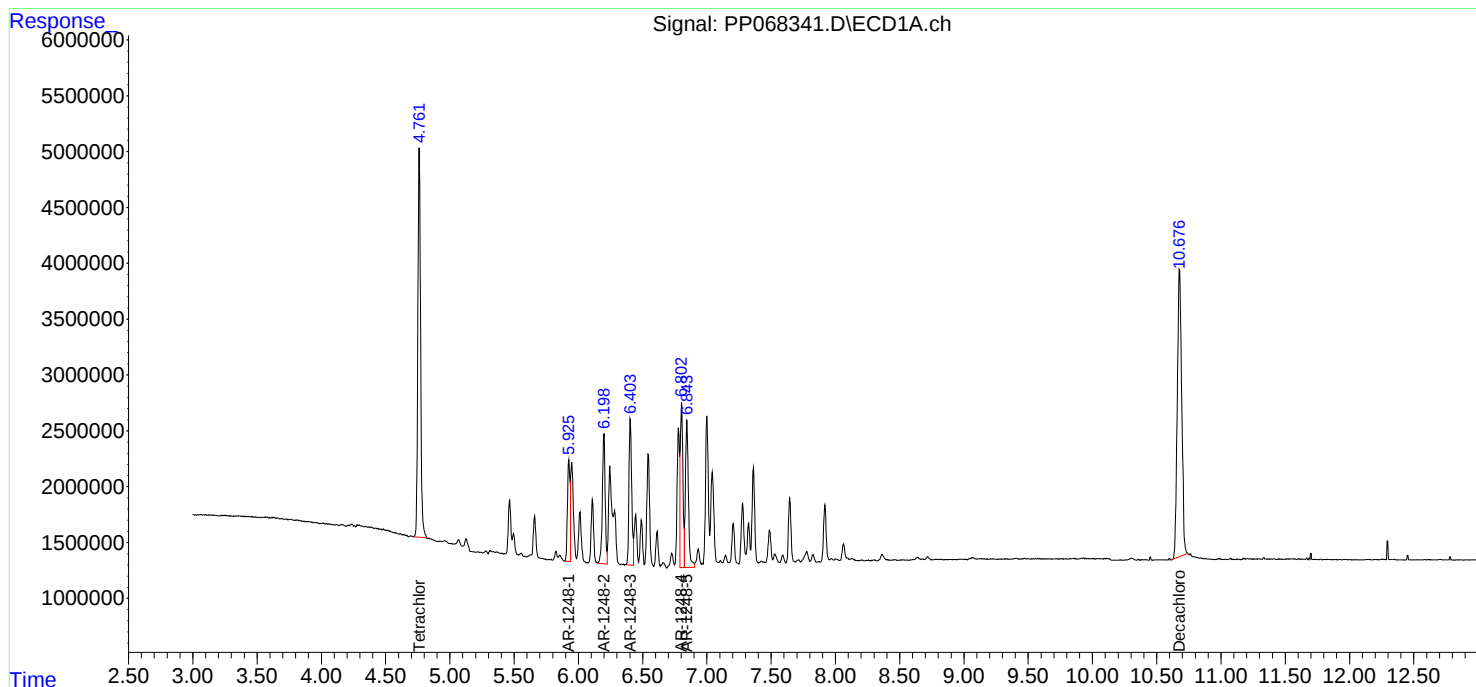
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

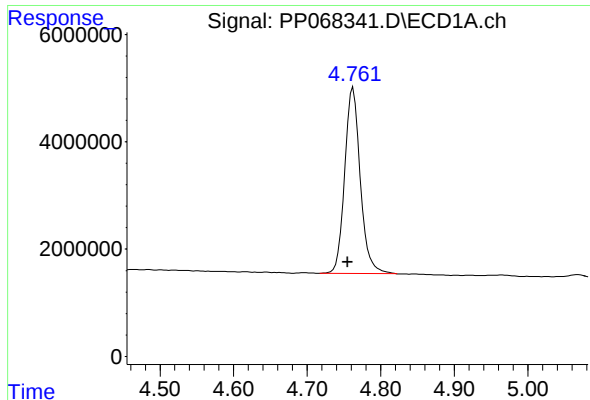
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110124\  
Data File : PP068341.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Nov 2024 11:12  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 04 00:42:11 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 09 05:48:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

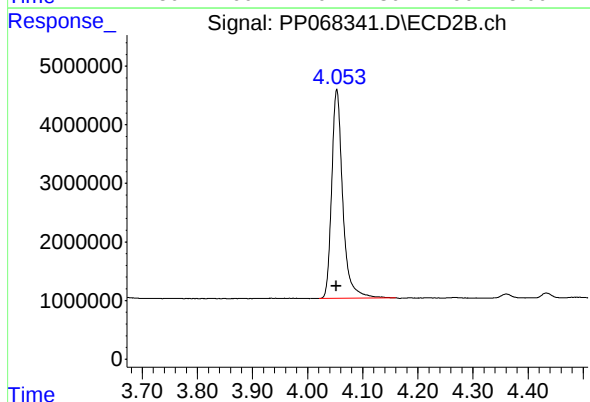




#1 Tetrachloro-m-xylene

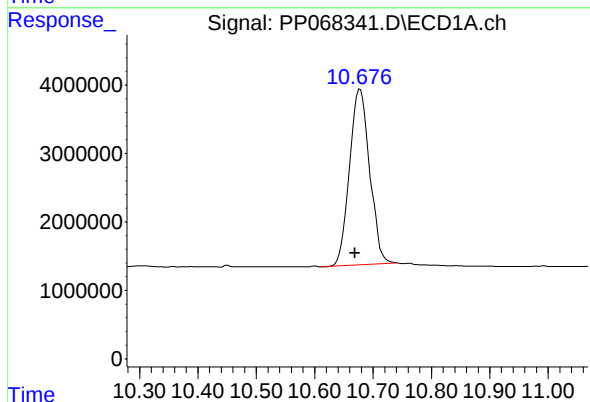
R.T.: 4.762 min  
Delta R.T.: 0.007 min  
Response: 51001631  
Conc: 55.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



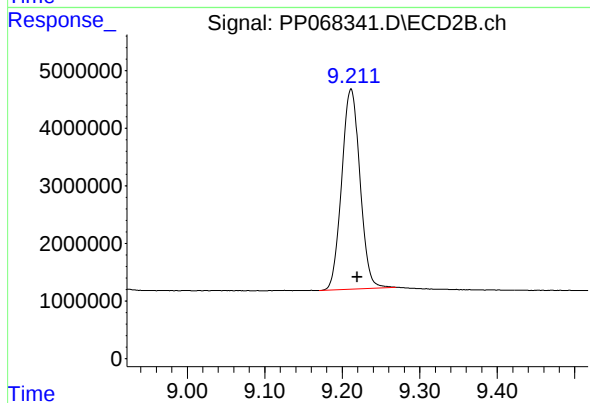
#1 Tetrachloro-m-xylene

R.T.: 4.053 min  
Delta R.T.: 0.001 min  
Response: 49759901  
Conc: 49.25 ng/ml



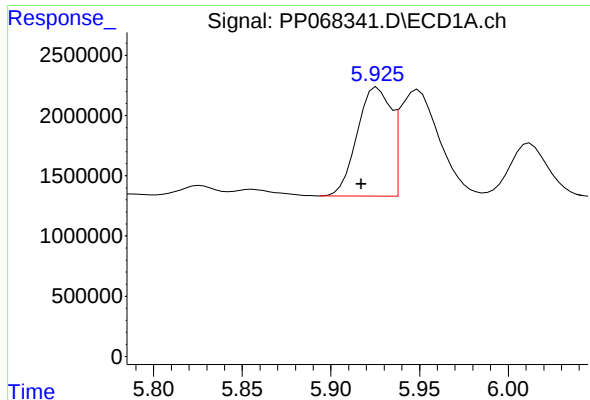
#2 Decachlorobiphenyl

R.T.: 10.678 min  
Delta R.T.: 0.009 min  
Response: 61409056  
Conc: 53.34 ng/ml



#2 Decachlorobiphenyl

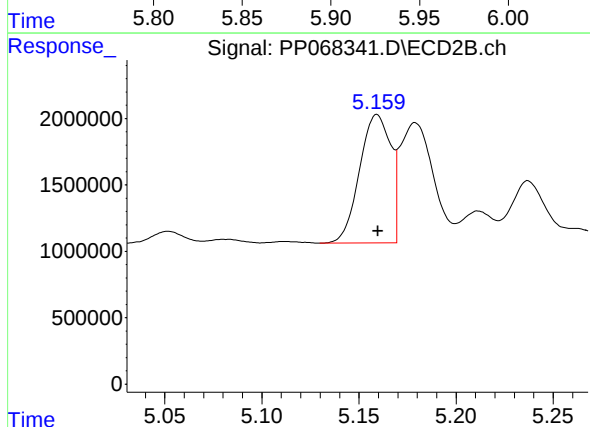
R.T.: 9.212 min  
Delta R.T.: -0.008 min  
Response: 56753590  
Conc: 50.61 ng/ml



#21 AR-1248-1

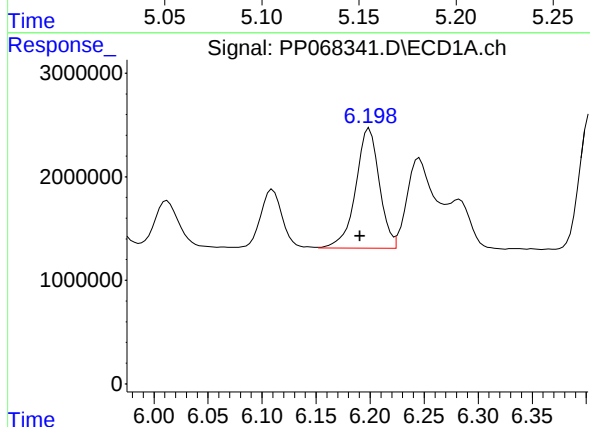
R.T.: 5.926 min  
Delta R.T.: 0.009 min  
Response: 11922201  
Conc: 556.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



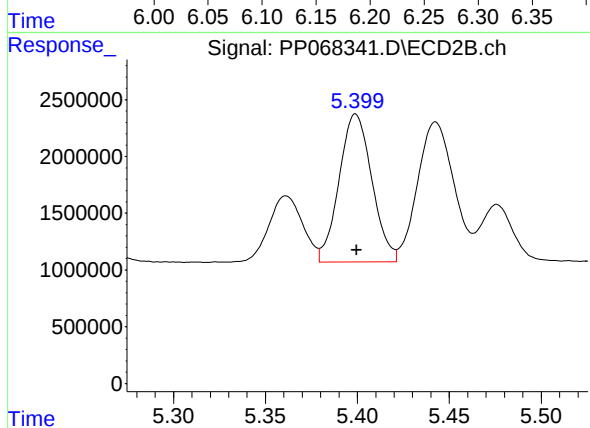
#21 AR-1248-1

R.T.: 5.159 min  
Delta R.T.: 0.000 min  
Response: 10787483  
Conc: 475.98 ng/ml



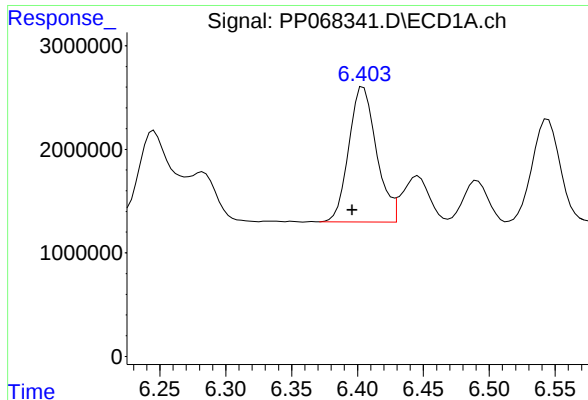
#22 AR-1248-2

R.T.: 6.199 min  
Delta R.T.: 0.009 min  
Response: 17638427  
Conc: 524.69 ng/ml



#22 AR-1248-2

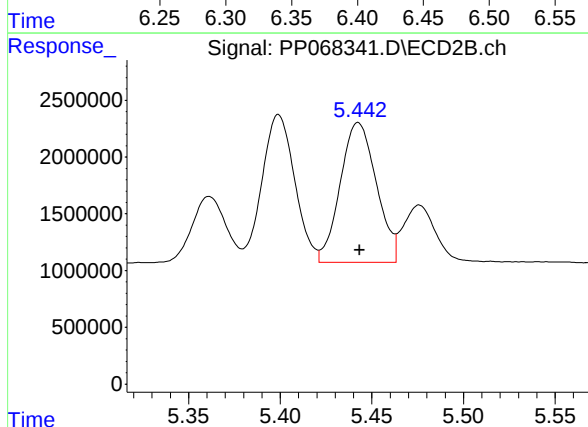
R.T.: 5.399 min  
Delta R.T.: 0.000 min  
Response: 16190268  
Conc: 489.19 ng/ml



#23 AR-1248-3

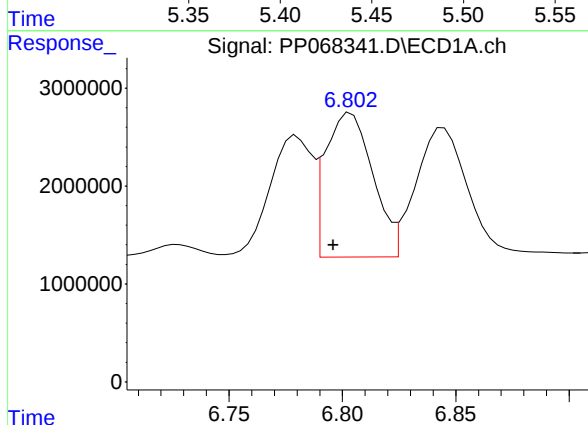
R.T.: 6.404 min  
Delta R.T.: 0.008 min  
Response: 19054870  
Conc: 520.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



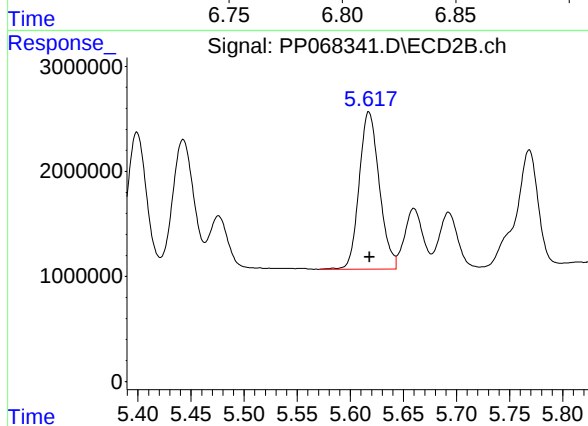
#23 AR-1248-3

R.T.: 5.443 min  
Delta R.T.: 0.000 min  
Response: 16891398  
Conc: 489.97 ng/ml



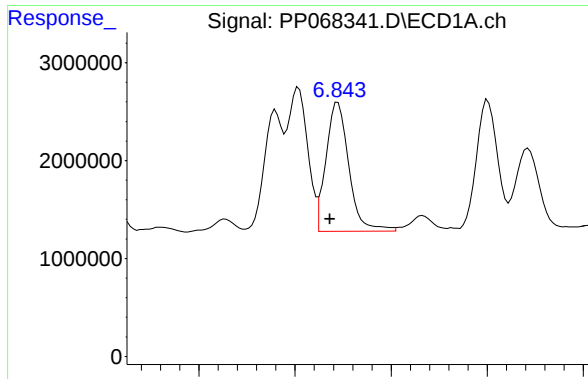
#24 AR-1248-4

R.T.: 6.804 min  
Delta R.T.: 0.008 min  
Response: 21477473  
Conc: 530.95 ng/ml



#24 AR-1248-4

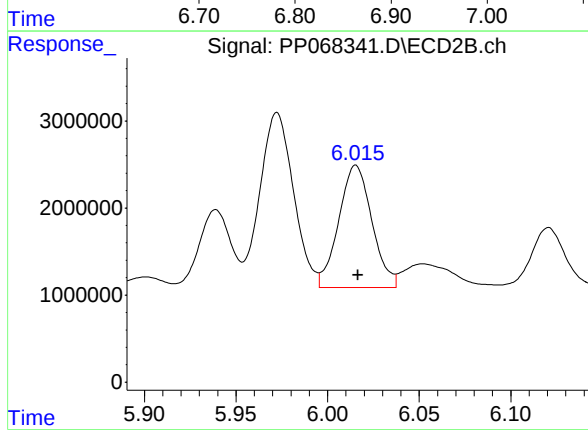
R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 19779461  
Conc: 482.95 ng/ml



#25 AR-1248-5

R.T.: 6.845 min  
Delta R.T.: 0.008 min  
Response: 21622395  
Conc: 545.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.015 min  
Delta R.T.: -0.001 min  
Response: 17730241  
Conc: 473.52 ng/ml