

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060622\  
 Data File : PR054684.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2022 18:13  
 Operator : AJ\MA  
 Sample : N3184-09  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ESB004N10E2(0-0.5)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 03:24:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR053122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 01 05:23:25 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...          | 3.651 | 2.925 | 73601244  | 34066173  | 18.233     | 18.373     |
| 2) SA Decachlor...          | 9.538 | 8.150 | 72920969  | 68474667  | 44.619     | 40.940     |
|                             |       |       |           |           |            |            |
| Target Compounds            |       |       |           |           |            |            |
| 31) L7 AR-1260-1            | 6.583 | 5.579 | 16186.9E6 | 16202.7E6 | 157363.573 | 173017.935 |
| 32) L7 AR-1260-2            | 6.865 | 5.783 | 19139.3E6 | 18775.1E6 | 160720.370 | 162703.497 |
| 33) L7 AR-1260-3            | 7.255 | 5.940 | 14507.0E6 | 19668.7E6 | 189445.388 | 164211.329 |
| 34) L7 AR-1260-4            | 7.497 | 6.445 | 19916.0E6 | 17179.0E6 | 220916.350 | 208693.262 |
| 35) L7 AR-1260-5            | 7.837 | 6.711 | 32057.4E6 | 35623.2E6 | 191681.642 | 183059.345 |
| -----                       |       |       |           |           |            |            |

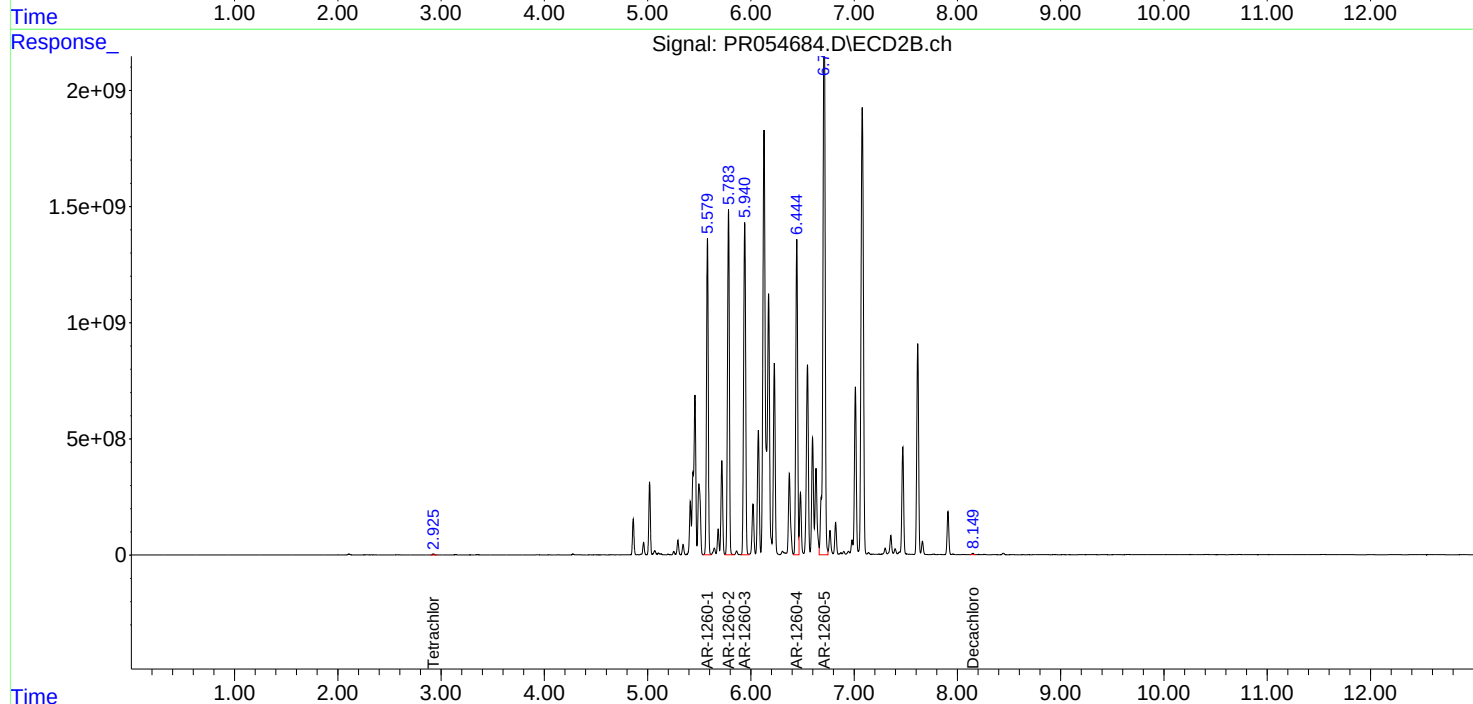
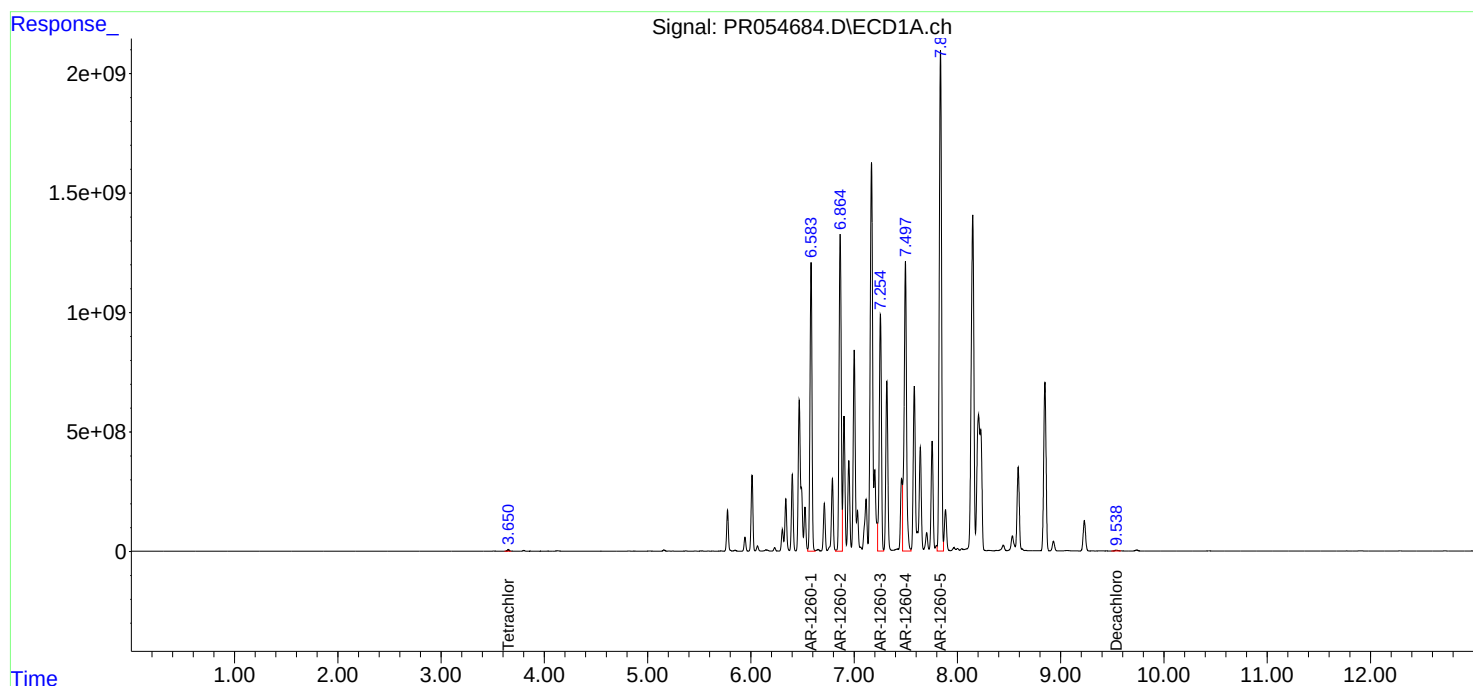
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

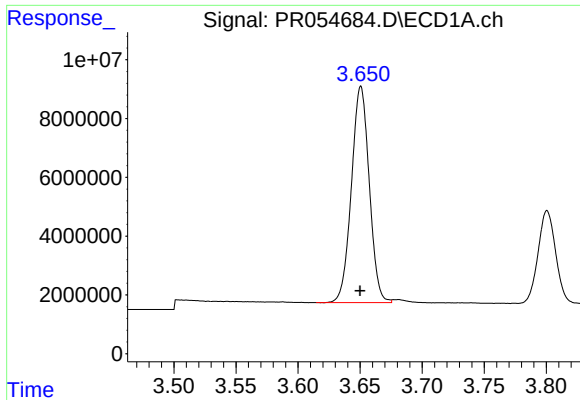
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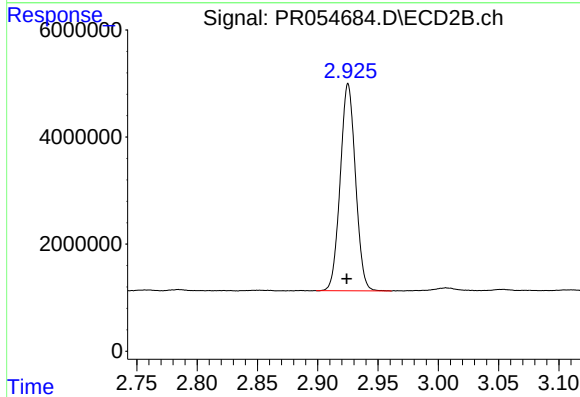




#1 Tetrachloro-m-xylene

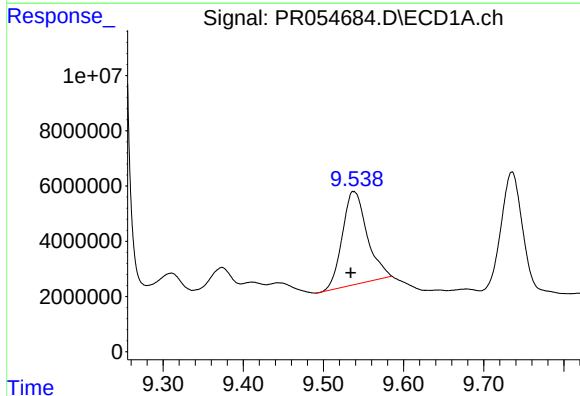
R.T.: 3.651 min  
Delta R.T.: 0.000 min  
Response: 73601244  
Conc: 18.23 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ESB004N10E2(0-0.5)



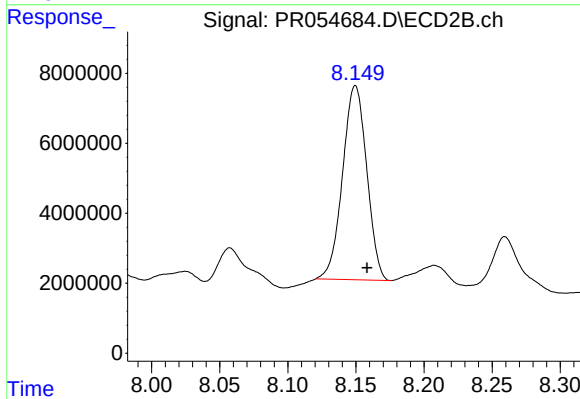
#1 Tetrachloro-m-xylene

R.T.: 2.925 min  
Delta R.T.: 0.001 min  
Response: 34066173  
Conc: 18.37 ng/ml



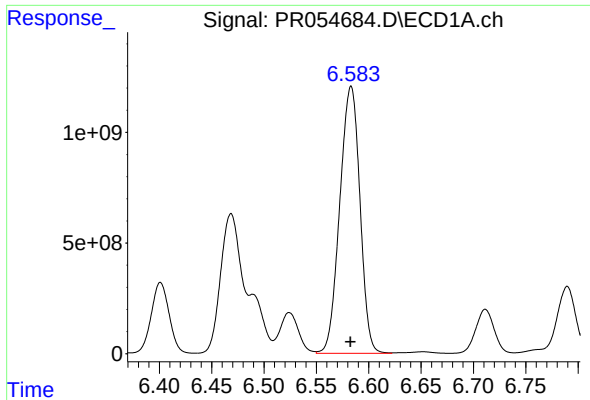
#2 Decachlorobiphenyl

R.T.: 9.538 min  
Delta R.T.: 0.004 min  
Response: 72920969  
Conc: 44.62 ng/ml



#2 Decachlorobiphenyl

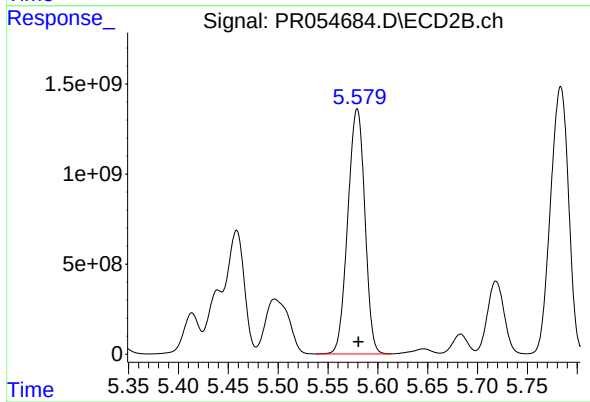
R.T.: 8.150 min  
Delta R.T.: -0.008 min  
Response: 68474667  
Conc: 40.94 ng/ml



#31 AR-1260-1

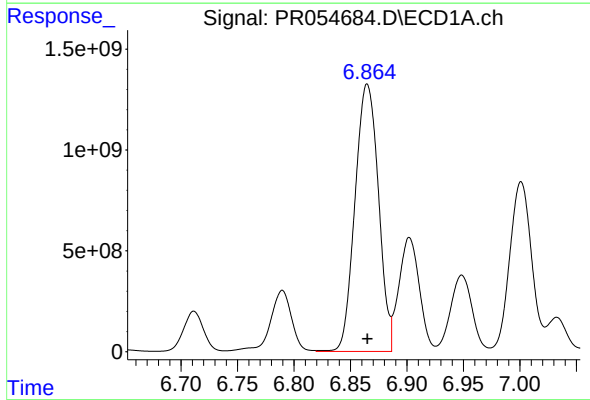
R.T.: 6.583 min  
Delta R.T.: 0.000 min  
Response: 16186855757  
Conc: 157363.57 ng

Instrument :  
ECD\_R  
ClientSampleId :  
ESB004N10E2(0-0.5)



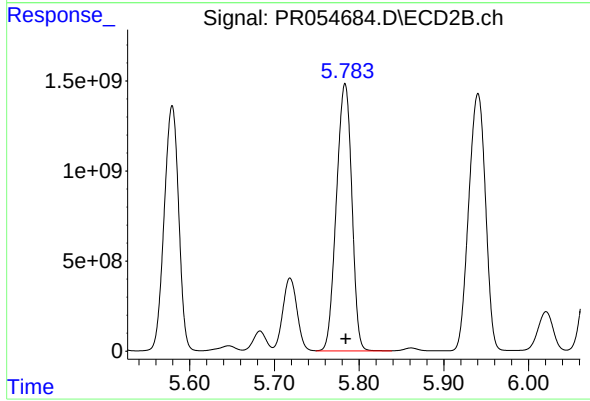
#31 AR-1260-1

R.T.: 5.579 min  
Delta R.T.: -0.001 min  
Response: 16202720398  
Conc: 173017.94 ng/ml



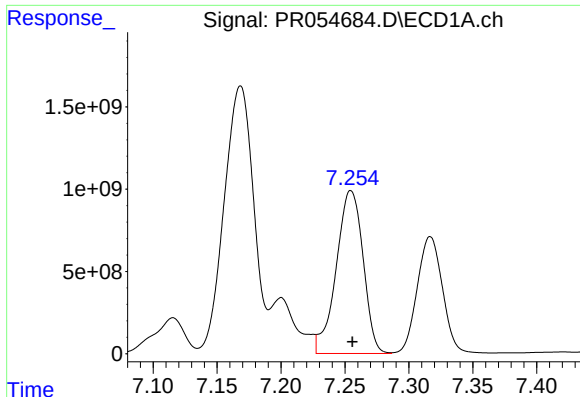
#32 AR-1260-2

R.T.: 6.865 min  
Delta R.T.: 0.000 min  
Response: 19139293453  
Conc: 160720.37 ng/ml



#32 AR-1260-2

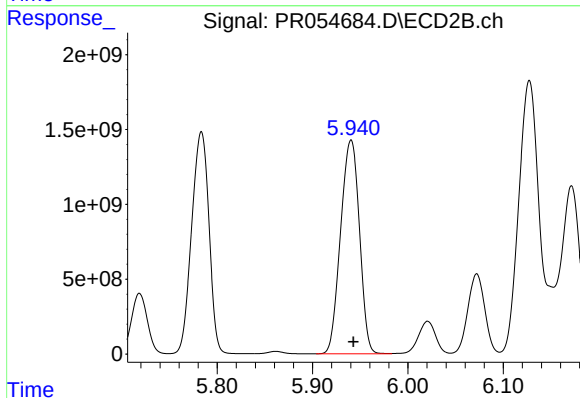
R.T.: 5.783 min  
Delta R.T.: 0.000 min  
Response: 18775115760  
Conc: 162703.50 ng/ml



#33 AR-1260-3

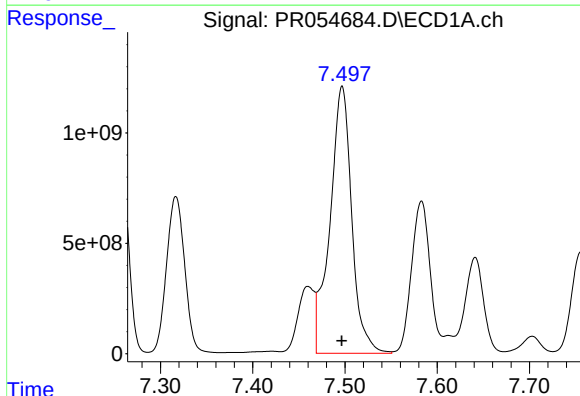
R.T.: 7.255 min  
Delta R.T.: -0.001 min  
Response: 14506959866  
Conc: 189445.39 ng

Instrument :  
ECD\_R  
ClientSampleId :  
ESB004N10E2(0-0.5)



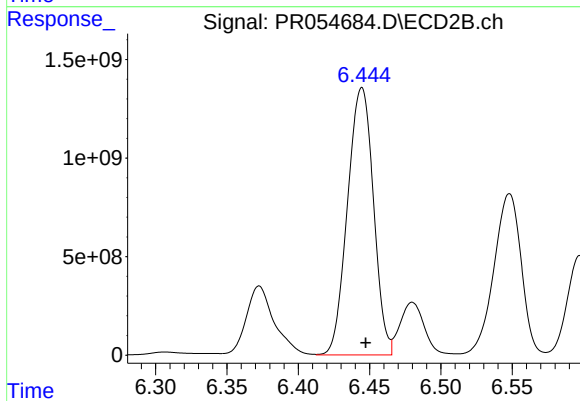
#33 AR-1260-3

R.T.: 5.940 min  
Delta R.T.: -0.002 min  
Response: 19668711153  
Conc: 164211.33 ng/ml



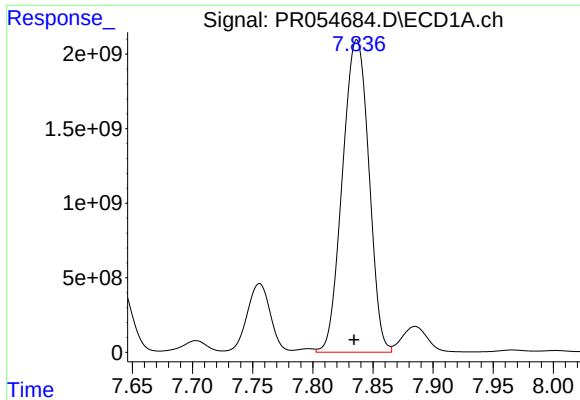
#34 AR-1260-4

R.T.: 7.497 min  
Delta R.T.: 0.000 min  
Response: 19916007329  
Conc: 220916.35 ng/ml



#34 AR-1260-4

R.T.: 6.445 min  
Delta R.T.: -0.003 min  
Response: 17179002235  
Conc: 208693.26 ng/ml



#35 AR-1260-5

R.T.: 7.837 min

Delta R.T.: 0.002 min

Response: 32057441957

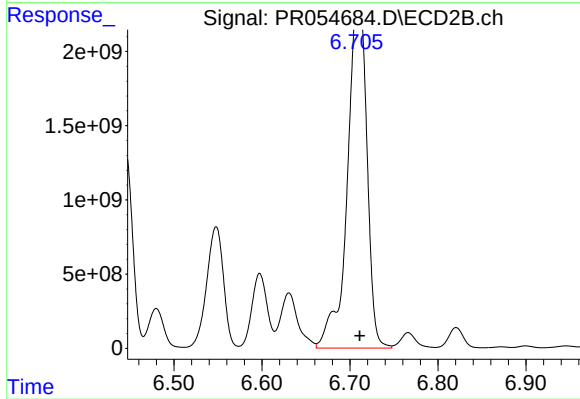
Conc: 191681.64 ng

Instrument :

ECD\_R

ClientSampleId :

ESB004N10E2(0-0.5)



#35 AR-1260-5

R.T.: 6.711 min

Delta R.T.: 0.000 min

Response: 35623210218

Conc: 183059.34 ng/ml