

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091222\  
 Data File : PR056556.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Sep 2022 11:58  
 Operator : AJ\MA  
 Sample : N4536-04DL 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 090722-DDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 12:21:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 07 09:20:17 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...          | 3.622 | 2.893 | 11222564 | 3890301  | 2.336   | 2.220   |
| 2) SA Decachlor...          | 9.510 | 8.100 | 4859031  | 3749448  | 2.449   | 2.254   |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.843 | 3.997 | 86077506 | 33913924 | 822.078 | 755.506 |
| 17) L4 AR-1242-2            | 4.865 | 4.014 | 118.7E6  | 47141505 | 780.950 | 713.985 |
| 18) L4 AR-1242-3            | 4.929 | 4.191 | 79812952 | 31397016 | 889.624 | 866.750 |
| 19) L4 AR-1242-4            | 5.031 | 4.282 | 69531967 | 26250186 | 958.312 | 811.592 |
| 20) L4 AR-1242-5            | 5.819 | 4.822 | 57534835 | 39662341 | 863.177 | 947.821 |
| -----                       |       |       |          |          |         |         |

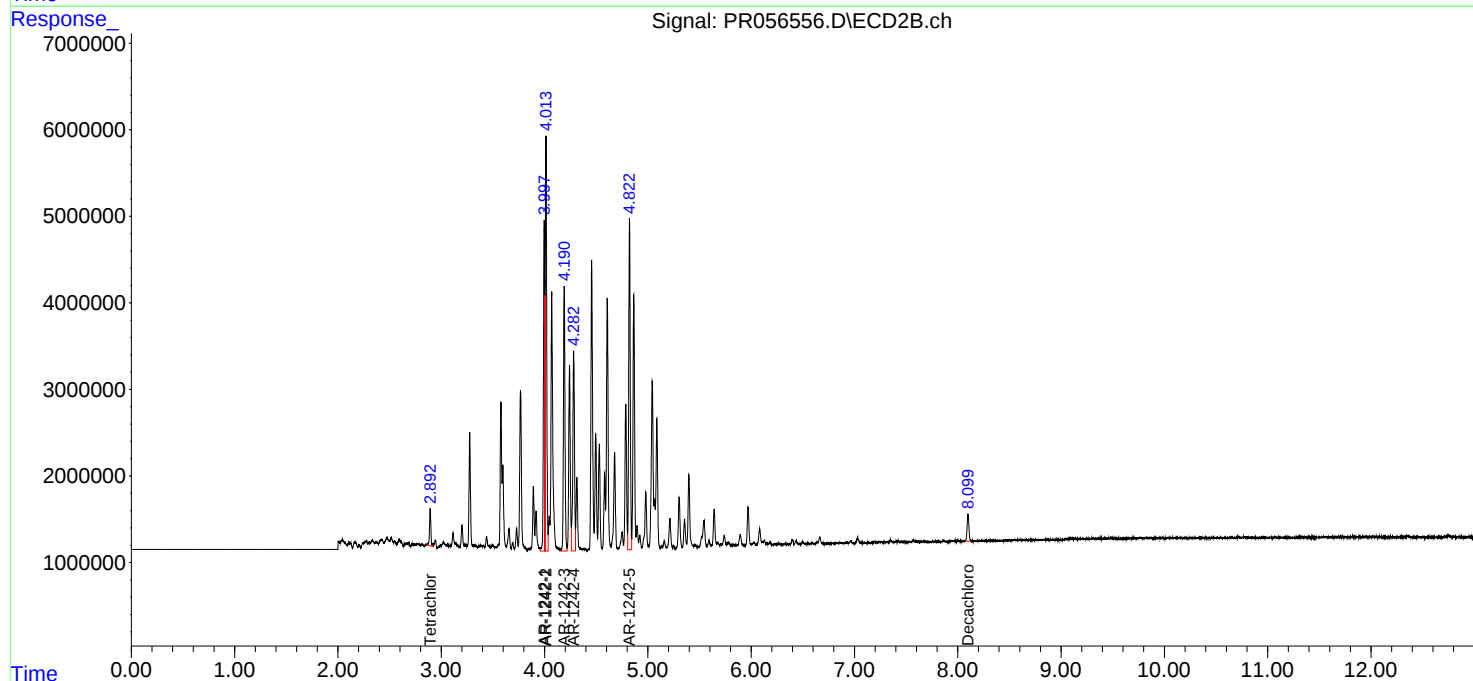
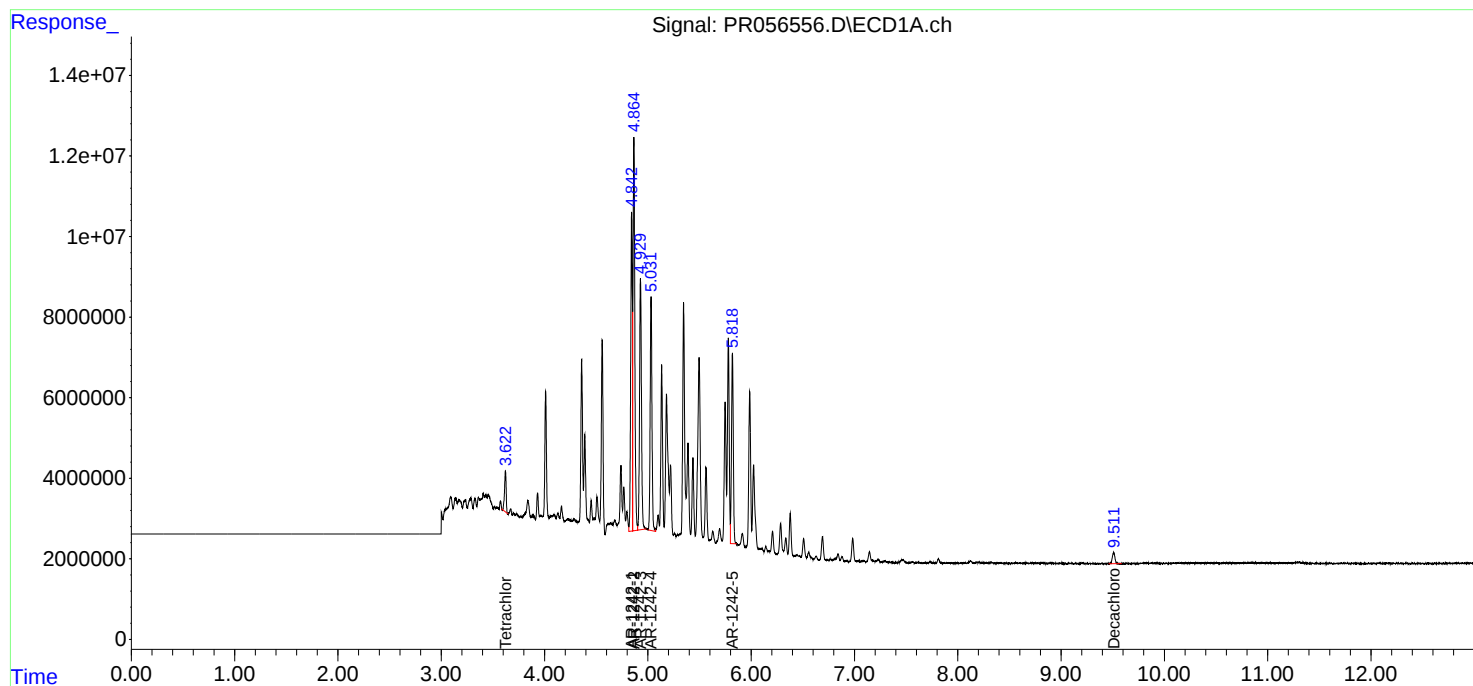
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

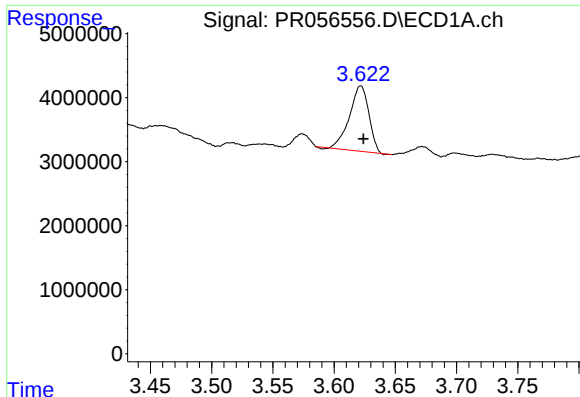
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091222\  
Data File : PR056556.D  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090722.M  
Quant Title : GC EXTRACTABLES  
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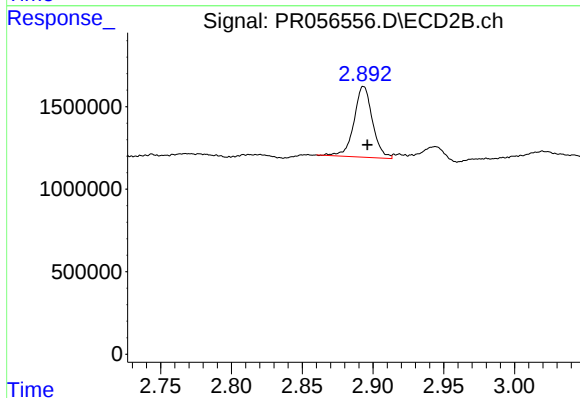




#1 Tetrachloro-m-xylene

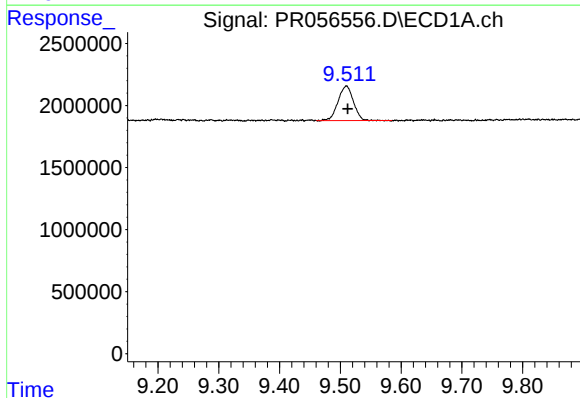
R.T.: 3.622 min  
Delta R.T.: -0.002 min  
Response: 11222564  
Conc: 2.34 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
090722-DDL



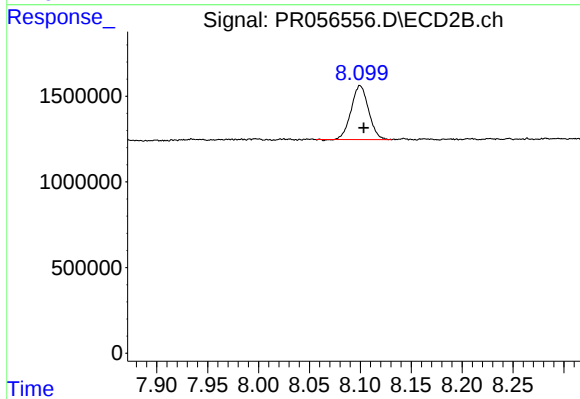
#1 Tetrachloro-m-xylene

R.T.: 2.893 min  
Delta R.T.: -0.003 min  
Response: 3890301  
Conc: 2.22 ng/ml



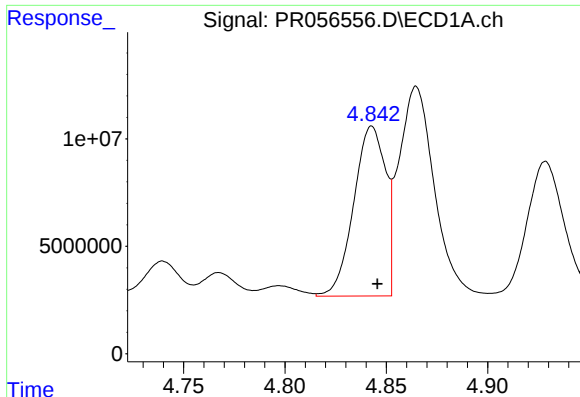
#2 Decachlorobiphenyl

R.T.: 9.510 min  
Delta R.T.: -0.002 min  
Response: 4859031  
Conc: 2.45 ng/ml



#2 Decachlorobiphenyl

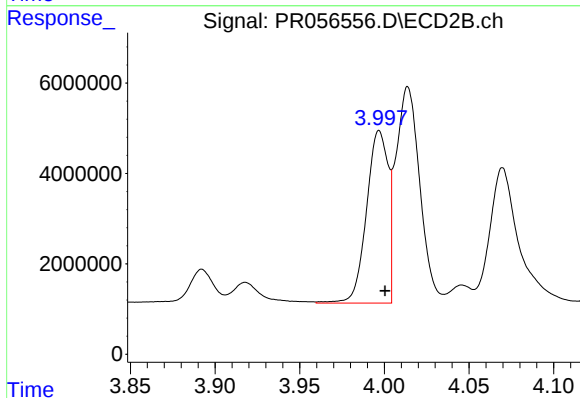
R.T.: 8.100 min  
Delta R.T.: -0.004 min  
Response: 3749448  
Conc: 2.25 ng/ml



#16 AR-1242-1

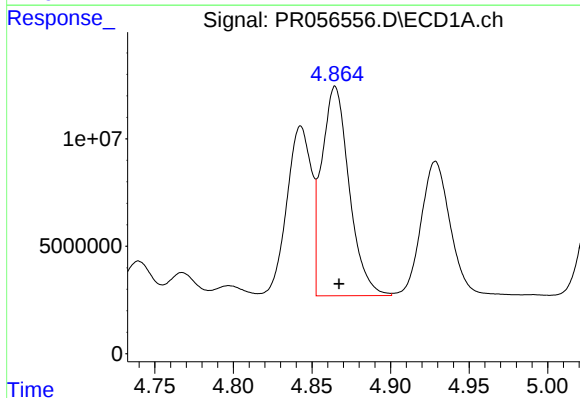
R.T.: 4.843 min  
Delta R.T.: -0.003 min  
Response: 86077506  
Conc: 822.08 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
090722-DDL



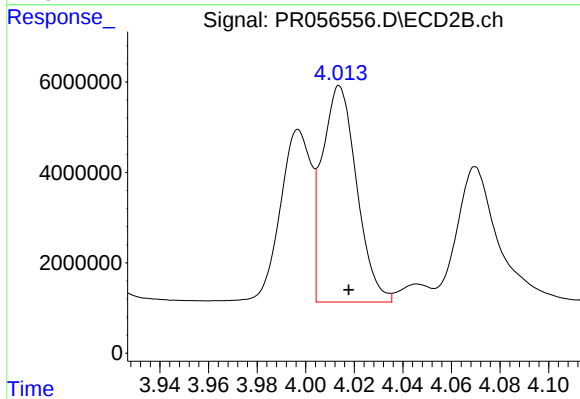
#16 AR-1242-1

R.T.: 3.997 min  
Delta R.T.: -0.003 min  
Response: 33913924  
Conc: 755.51 ng/ml



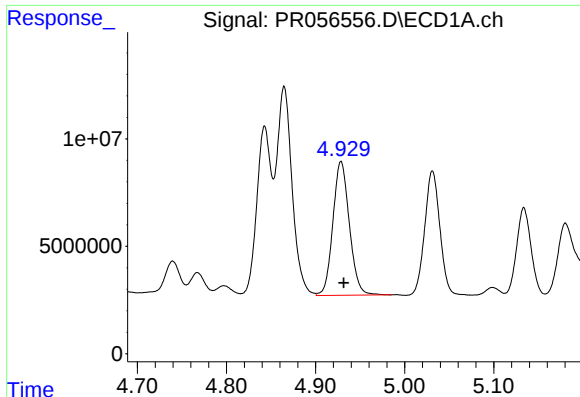
#17 AR-1242-2

R.T.: 4.865 min  
Delta R.T.: -0.003 min  
Response: 118707663  
Conc: 780.95 ng/ml



#17 AR-1242-2

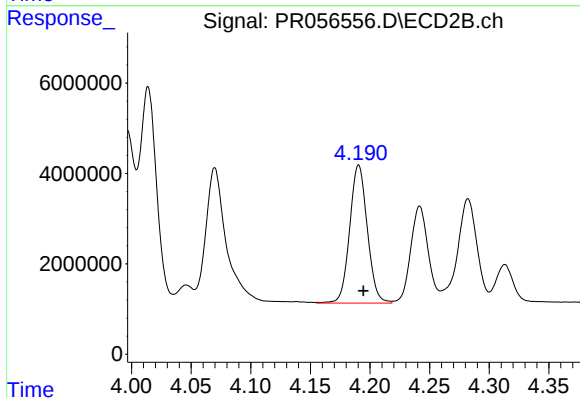
R.T.: 4.014 min  
Delta R.T.: -0.004 min  
Response: 47141505  
Conc: 713.98 ng/ml



#18 AR-1242-3

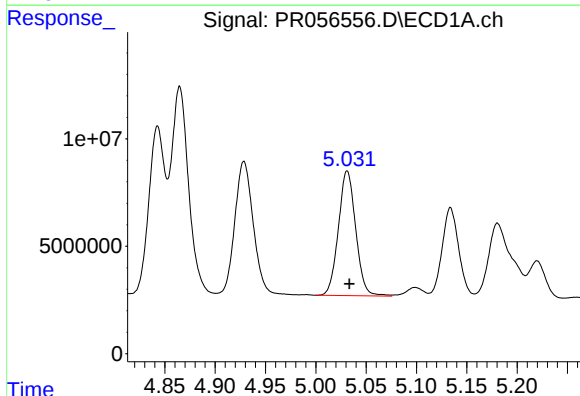
R.T.: 4.929 min  
Delta R.T.: -0.003 min  
Response: 79812952  
Conc: 889.62 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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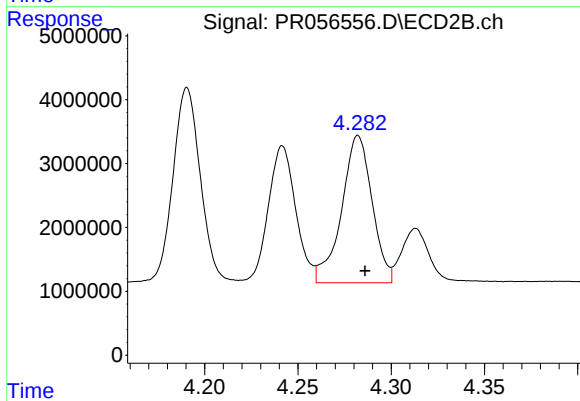
#18 AR-1242-3

R.T.: 4.191 min  
Delta R.T.: -0.004 min  
Response: 31397016  
Conc: 866.75 ng/ml



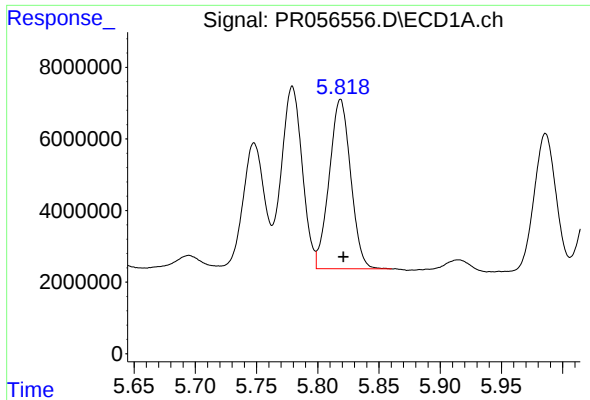
#19 AR-1242-4

R.T.: 5.031 min  
Delta R.T.: -0.002 min  
Response: 69531967  
Conc: 958.31 ng/ml



#19 AR-1242-4

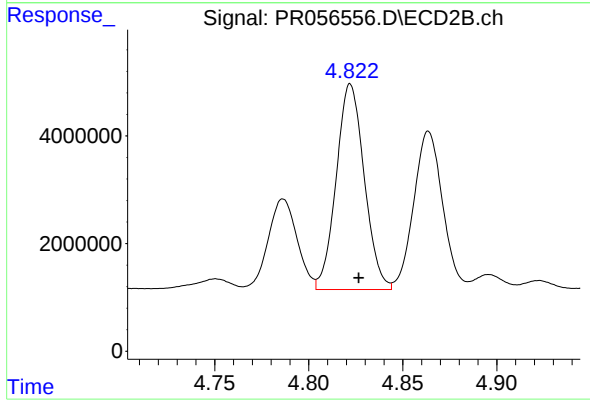
R.T.: 4.282 min  
Delta R.T.: -0.004 min  
Response: 26250186  
Conc: 811.59 ng/ml



#20 AR-1242-5

R.T.: 5.819 min  
Delta R.T.: -0.002 min  
Response: 57534835  
Conc: 863.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
090722-DDL



#20 AR-1242-5

R.T.: 4.822 min  
Delta R.T.: -0.005 min  
Response: 39662341  
Conc: 947.82 ng/ml