

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021422\  
 Data File : P0084632.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Feb 2022 15:40  
 Operator : YP\AJ  
 Sample : AR1254ICC050  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 14 15:55:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 14 15:41:52 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.506  | 3.597 | 991340 | 240724 | 4.969  | 5.052  |
| 2) SA Decachlor...          | 10.432 | 8.626 | 646316 | 178251 | 4.932  | 4.940  |
| Target Compounds            |        |       |        |        |        |        |
| 26) L6 AR-1254-1            | 6.566  | 5.493 | 334379 | 139655 | 51.058 | 54.602 |
| 27) L6 AR-1254-2            | 6.788  | 5.642 | 513629 | 123678 | 51.515 | 55.539 |
| 28) L6 AR-1254-3            | 7.159  | 6.046 | 528539 | 199252 | 50.332 | 55.070 |
| 29) L6 AR-1254-4            | 7.448  | 6.277 | 370360 | 120929 | 49.751 | 53.862 |
| 30) L6 AR-1254-5            | 7.874  | 6.697 | 409238 | 187301 | 52.137 | 58.269 |
| -----                       |        |       |        |        |        |        |

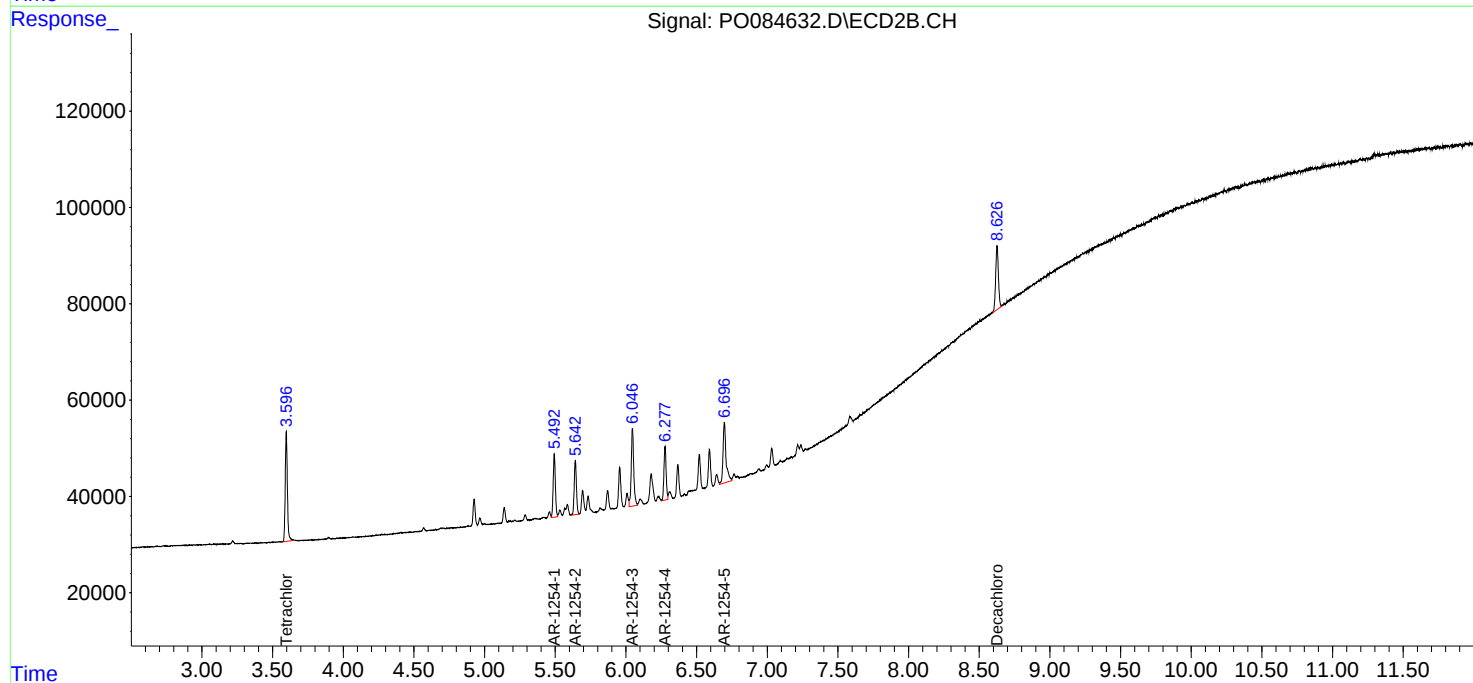
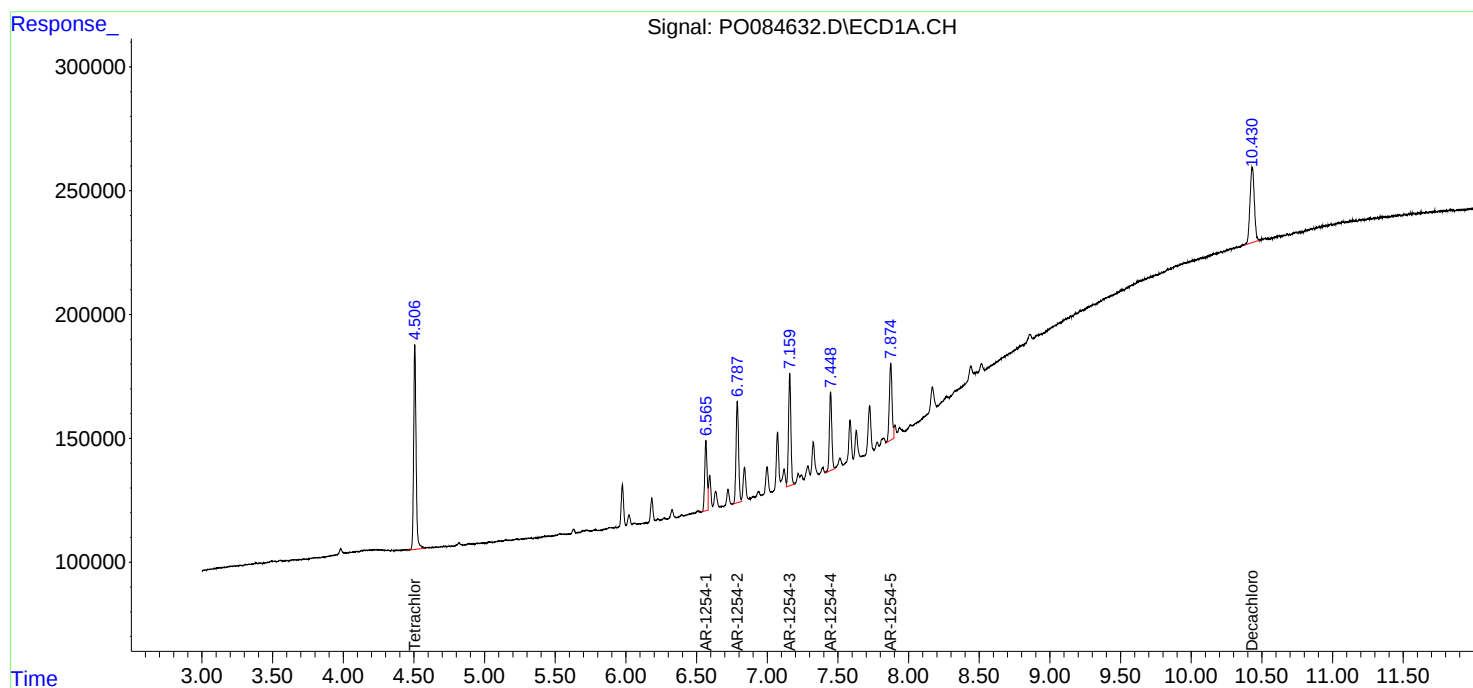
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

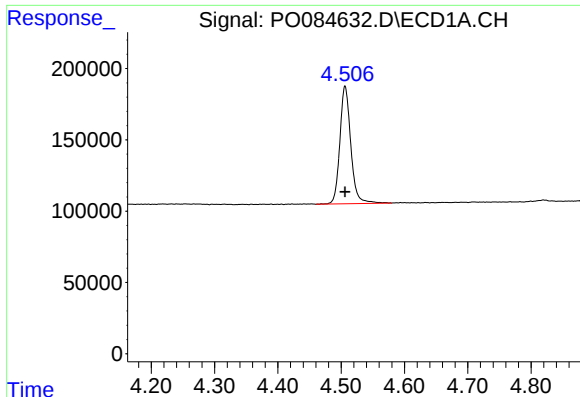
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0021422\  
Data File : P0084632.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Feb 2022 15:40  
Operator : YP\AJ  
Sample : AR1254ICC050  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 14 15:55:59 2022  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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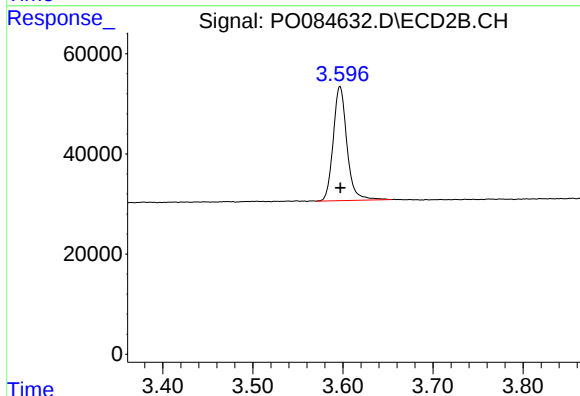




#1 Tetrachloro-m-xylene

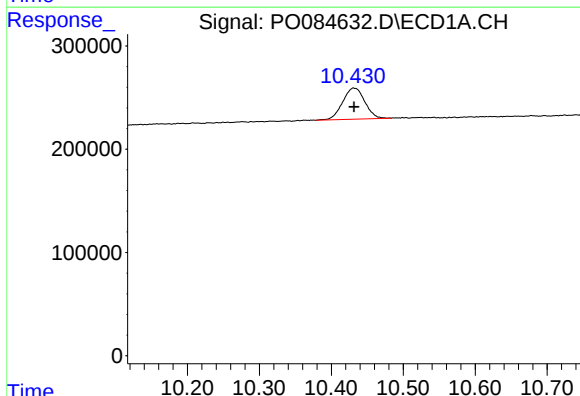
R.T.: 4.506 min  
Delta R.T.: 0.000 min  
Response: 991340  
Conc: 4.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



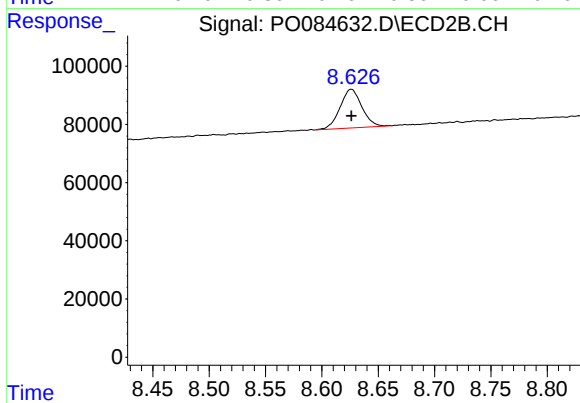
#1 Tetrachloro-m-xylene

R.T.: 3.597 min  
Delta R.T.: 0.000 min  
Response: 240724  
Conc: 5.05 ng/ml



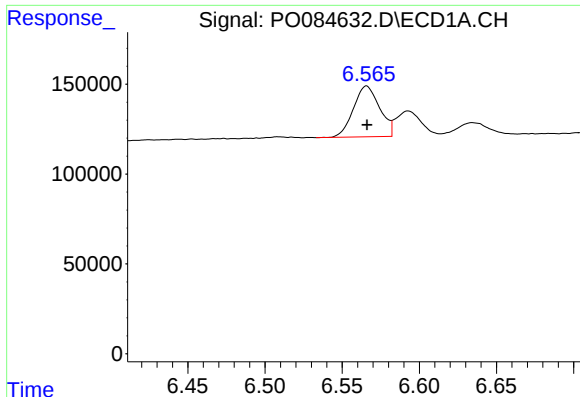
#2 Decachlorobiphenyl

R.T.: 10.432 min  
Delta R.T.: 0.000 min  
Response: 646316  
Conc: 4.93 ng/ml



#2 Decachlorobiphenyl

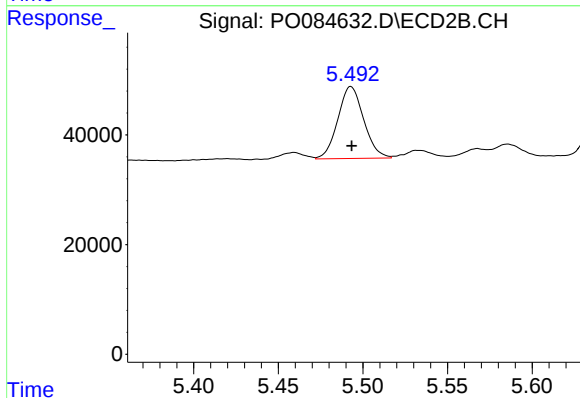
R.T.: 8.626 min  
Delta R.T.: 0.000 min  
Response: 178251  
Conc: 4.94 ng/ml



#26 AR-1254-1

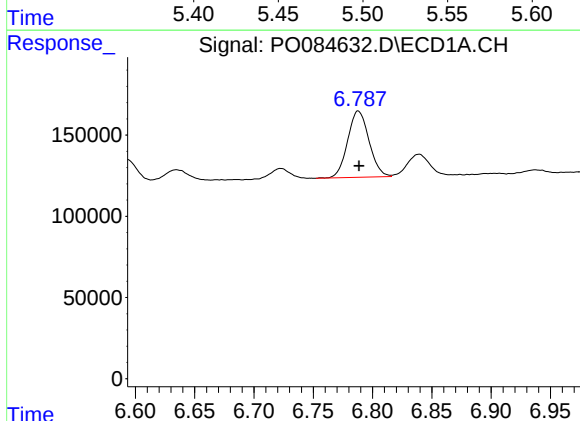
R.T.: 6.566 min  
Delta R.T.: 0.000 min  
Response: 334379  
Conc: 51.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



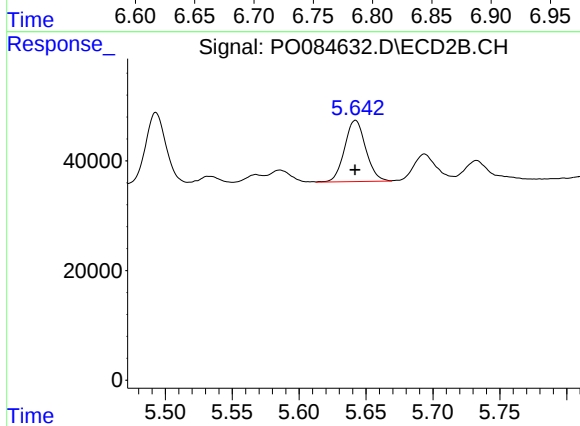
#26 AR-1254-1

R.T.: 5.493 min  
Delta R.T.: 0.000 min  
Response: 139655  
Conc: 54.60 ng/ml



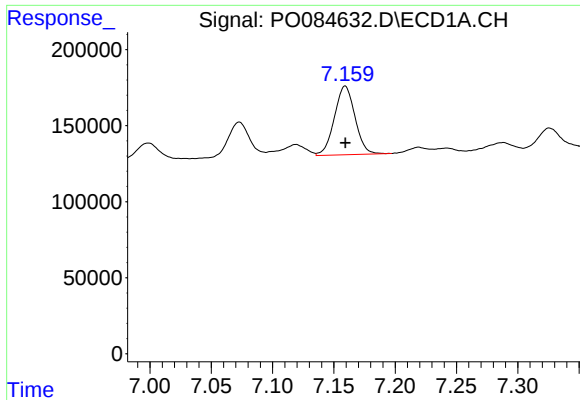
#27 AR-1254-2

R.T.: 6.788 min  
Delta R.T.: 0.000 min  
Response: 513629  
Conc: 51.52 ng/ml



#27 AR-1254-2

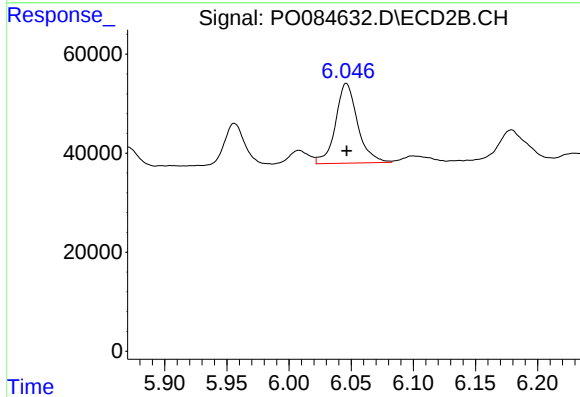
R.T.: 5.642 min  
Delta R.T.: 0.000 min  
Response: 123678  
Conc: 55.54 ng/ml



#28 AR-1254-3

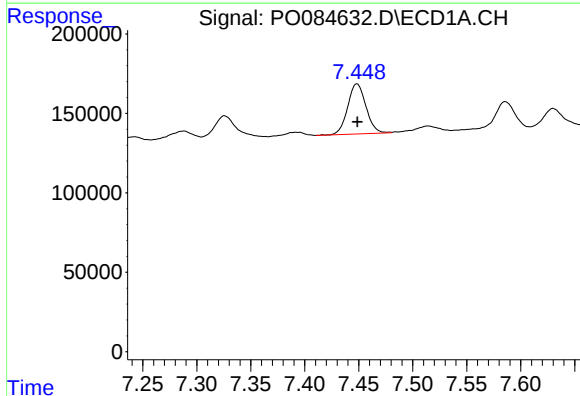
R.T.: 7.159 min  
Delta R.T.: 0.000 min  
Response: 528539  
Conc: 50.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



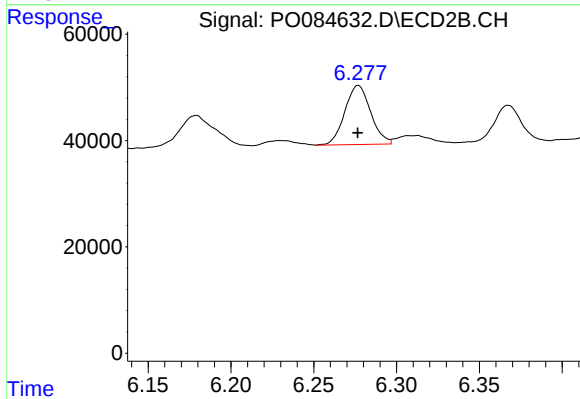
#28 AR-1254-3

R.T.: 6.046 min  
Delta R.T.: 0.000 min  
Response: 199252  
Conc: 55.07 ng/ml



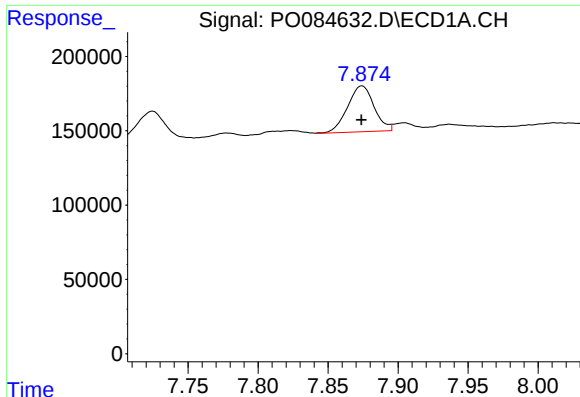
#29 AR-1254-4

R.T.: 7.448 min  
Delta R.T.: 0.000 min  
Response: 370360  
Conc: 49.75 ng/ml



#29 AR-1254-4

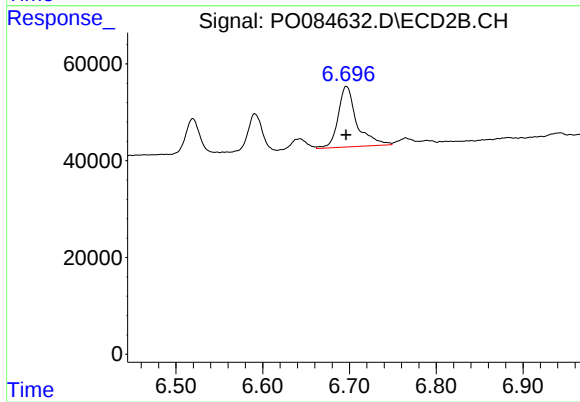
R.T.: 6.277 min  
Delta R.T.: 0.000 min  
Response: 120929  
Conc: 53.86 ng/ml



#30 AR-1254-5

R.T.: 7.874 min  
Delta R.T.: 0.000 min  
Response: 409238  
Conc: 52.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC050



#30 AR-1254-5

R.T.: 6.697 min  
Delta R.T.: 0.000 min  
Response: 187301  
Conc: 58.27 ng/ml