

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091721\  
 Data File : PP039337.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Sep 2021 12:56  
 Operator : AJ\MA  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 15:45:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 17 15:42:44 2021  
 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...          | 5.050  | 4.124 | 643627 | 698911 | 24.994  | 24.805  |
| 2) SA Decachlor...          | 11.175 | 9.503 | 554707 | 698659 | 26.269  | 25.484  |
|                             |        |       |        |        |         |         |
| Target Compounds            |        |       |        |        |         |         |
| 16) L4 AR-1242-1            | 6.375  | 5.397 | 171006 | 193799 | 251.182 | 262.238 |
| 17) L4 AR-1242-2            | 6.399  | 5.418 | 240611 | 261636 | 255.738 | 258.650 |
| 18) L4 AR-1242-3            | 6.466  | 5.612 | 152728 | 140935 | 251.684 | 252.875 |
| 19) L4 AR-1242-4            | 6.574  | 5.708 | 124825 | 134604 | 255.886 | 253.606 |
| 20) L4 AR-1242-5            | 7.359  | 6.277 | 129436 | 179841 | 254.003 | 255.261 |
| -----                       |        |       |        |        |         |         |

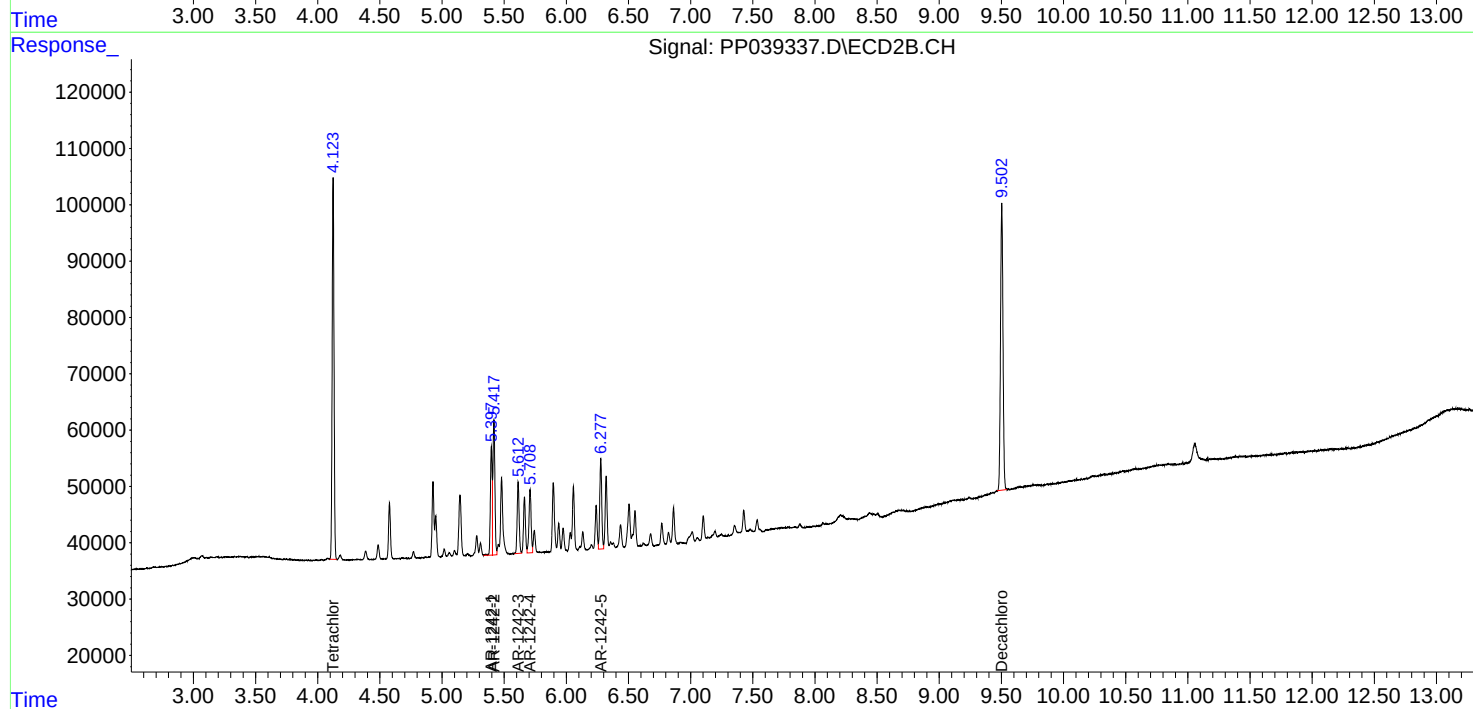
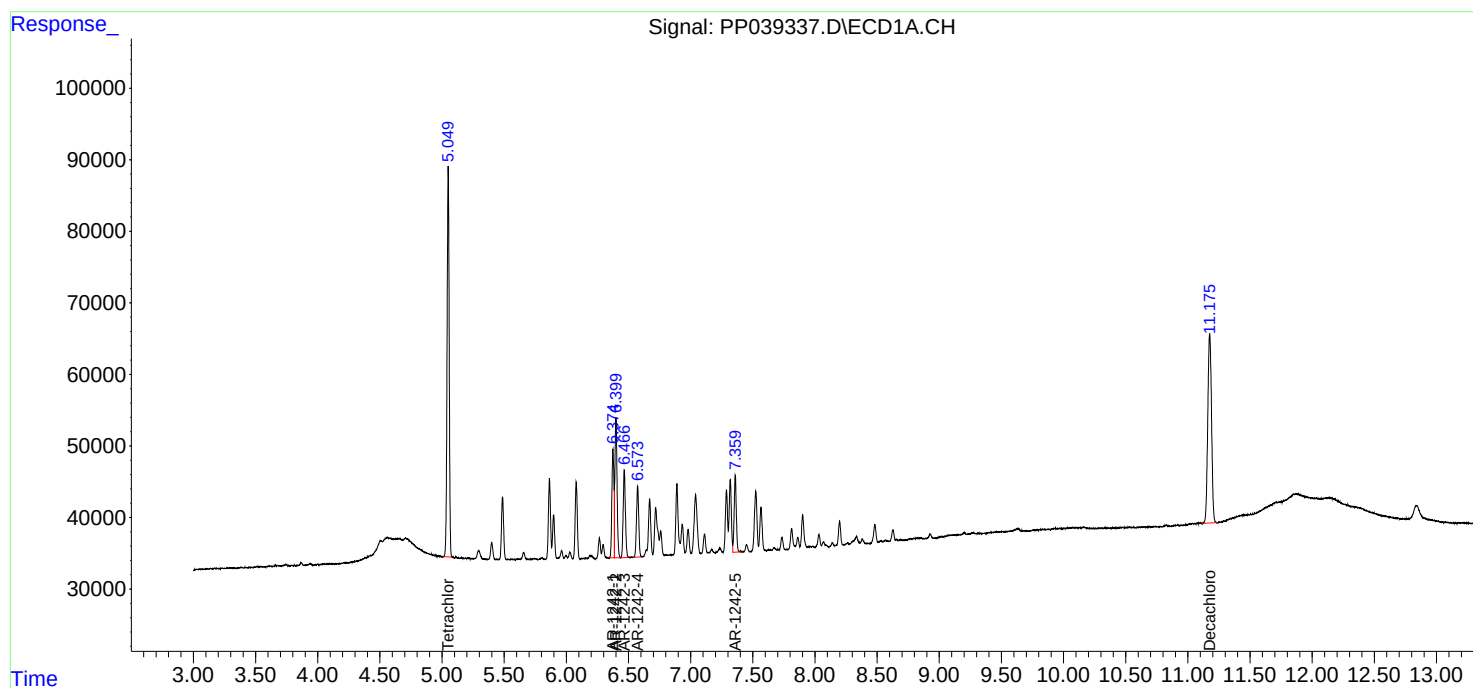
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

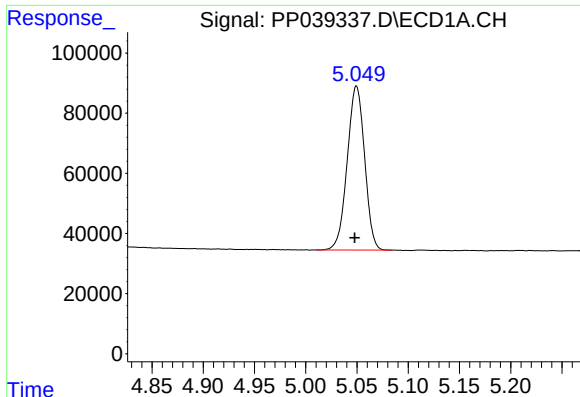
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091721\  
Data File : PP039337.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Sep 2021 12:56  
Operator : AJ\MA  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 17 15:45:10 2021  
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Quant Title : GC EXTRACTABLES  
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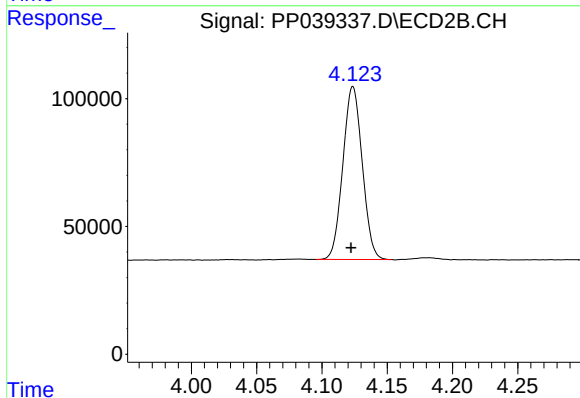




#1 Tetrachloro-m-xylene

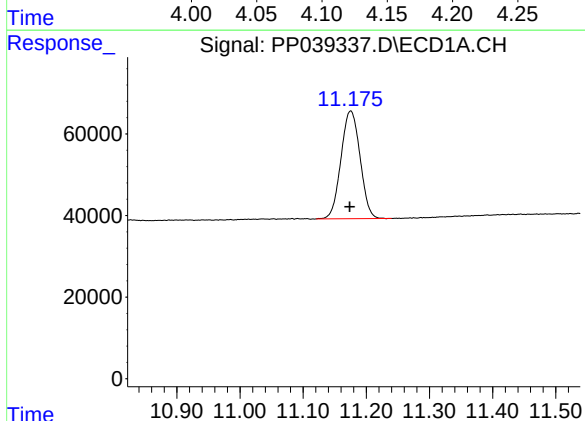
R.T.: 5.050 min  
Delta R.T.: 0.002 min  
Response: 643627  
Conc: 24.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



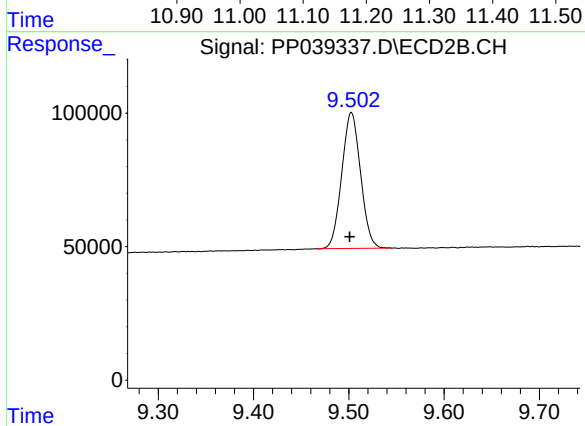
#1 Tetrachloro-m-xylene

R.T.: 4.124 min  
Delta R.T.: 0.001 min  
Response: 698911  
Conc: 24.81 ng/ml



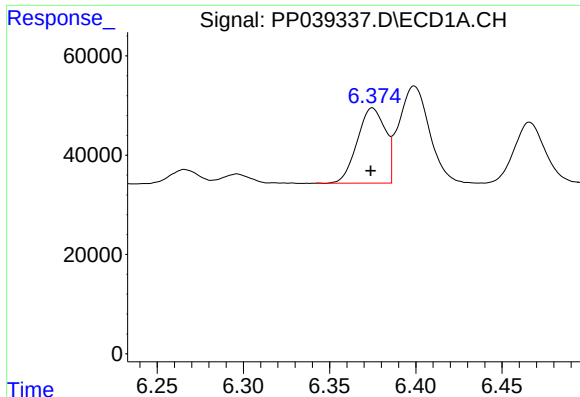
#2 Decachlorobiphenyl

R.T.: 11.175 min  
Delta R.T.: 0.001 min  
Response: 554707  
Conc: 26.27 ng/ml



#2 Decachlorobiphenyl

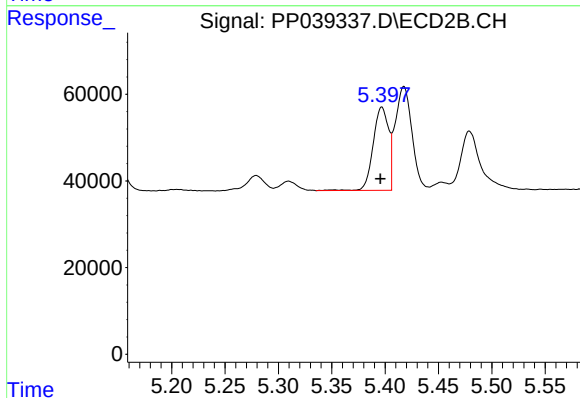
R.T.: 9.503 min  
Delta R.T.: 0.002 min  
Response: 698659  
Conc: 25.48 ng/ml



#16 AR-1242-1

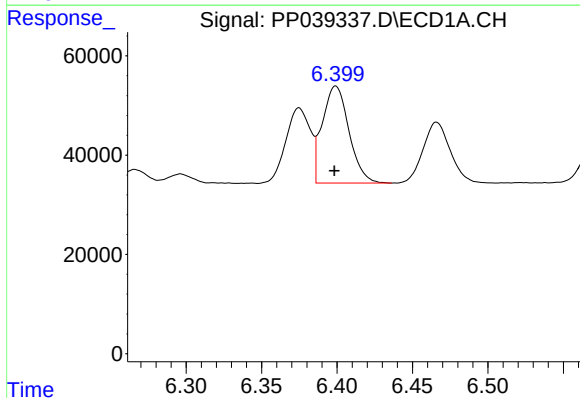
R.T.: 6.375 min  
Delta R.T.: 0.001 min  
Response: 171006  
Conc: 251.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



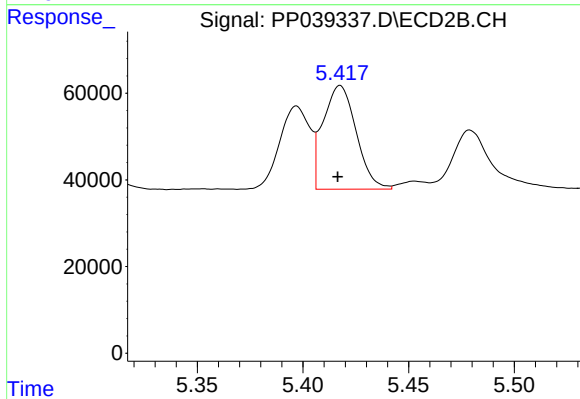
#16 AR-1242-1

R.T.: 5.397 min  
Delta R.T.: 0.001 min  
Response: 193799  
Conc: 262.24 ng/ml



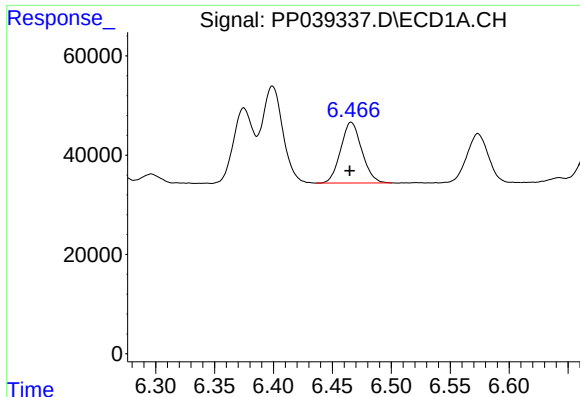
#17 AR-1242-2

R.T.: 6.399 min  
Delta R.T.: 0.000 min  
Response: 240611  
Conc: 255.74 ng/ml



#17 AR-1242-2

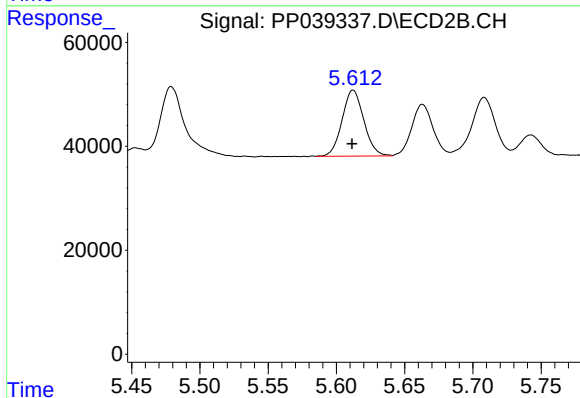
R.T.: 5.418 min  
Delta R.T.: 0.001 min  
Response: 261636  
Conc: 258.65 ng/ml



#18 AR-1242-3

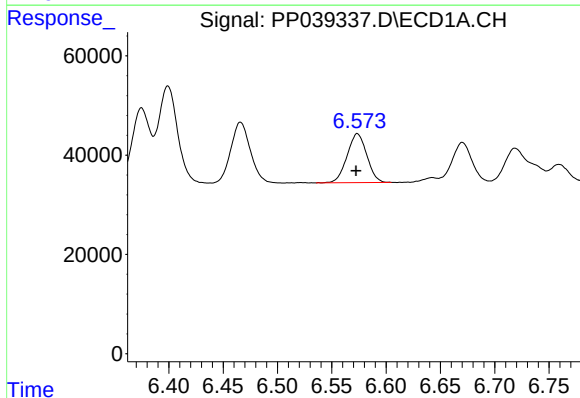
R.T.: 6.466 min  
Delta R.T.: 0.001 min  
Response: 152728  
Conc: 251.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



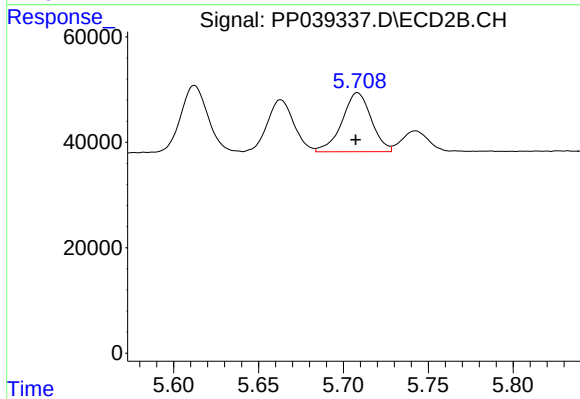
#18 AR-1242-3

R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 140935  
Conc: 252.88 ng/ml



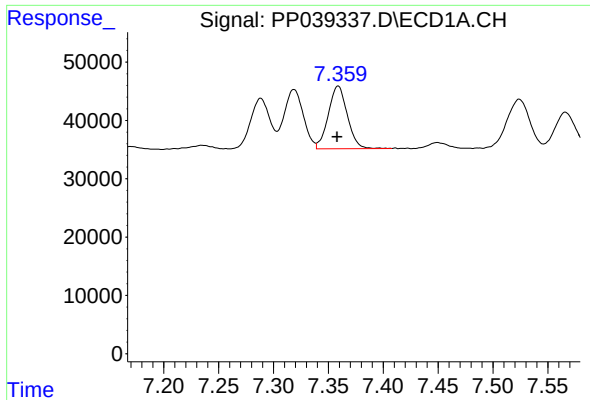
#19 AR-1242-4

R.T.: 6.574 min  
Delta R.T.: 0.001 min  
Response: 124825  
Conc: 255.89 ng/ml



#19 AR-1242-4

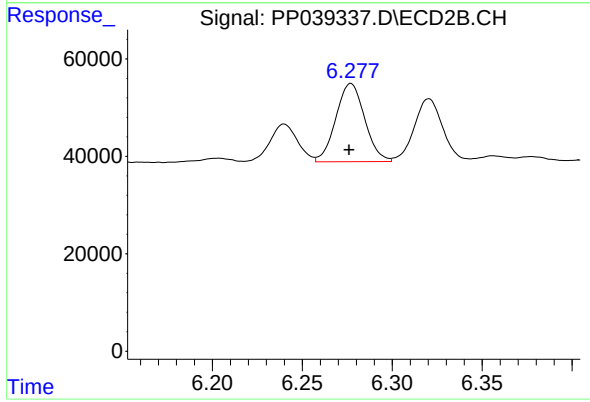
R.T.: 5.708 min  
Delta R.T.: 0.000 min  
Response: 134604  
Conc: 253.61 ng/ml



#20 AR-1242-5

R.T.: 7.359 min  
Delta R.T.: 0.000 min  
Response: 129436  
Conc: 254.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 6.277 min  
Delta R.T.: 0.000 min  
Response: 179841  
Conc: 255.26 ng/ml