

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121020\  
 Data File : PP031975.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Dec 2020 15:17  
 Operator : DD\AJ  
 Sample : L4985-03  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 28-30

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 01:31:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112220.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 24 12:23:58 2020  
 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... | 4.793  | 4.056 | 919713   | 687066  | 18.993    | 14.338     |
| 2)                          | SA Decachlor... | 10.667 | 9.358 | 639072   | 612429  | 18.816    | 16.540     |
|                             |                 |        |       |          |         |           |            |
| Target Compounds            |                 |        |       |          |         |           |            |
| 21)                         | L5 AR-1248-1    | 6.100  | 5.311 | 10010714 | 9299661 | 10840.917 | 10797.070  |
| 22)                         | L5 AR-1248-2    | 6.394  | 5.573 | 3170587  | 3097922 | 2680.447  | 2594.548   |
| 23)                         | L5 AR-1248-3    | 6.609  | 5.618 | 5297459  | 4035516 | 3621.129  | 3188.315   |
| 24)                         | L5 AR-1248-4    | 7.034  | 5.803 | 4110740  | 5342793 | 2621.303  | 3487.339 # |
| 25)                         | L5 AR-1248-5    | 7.073  | 6.225 | 4055449  | 3748745 | 2554.649  | 2569.361   |
| -----                       |                 |        |       |          |         |           |            |

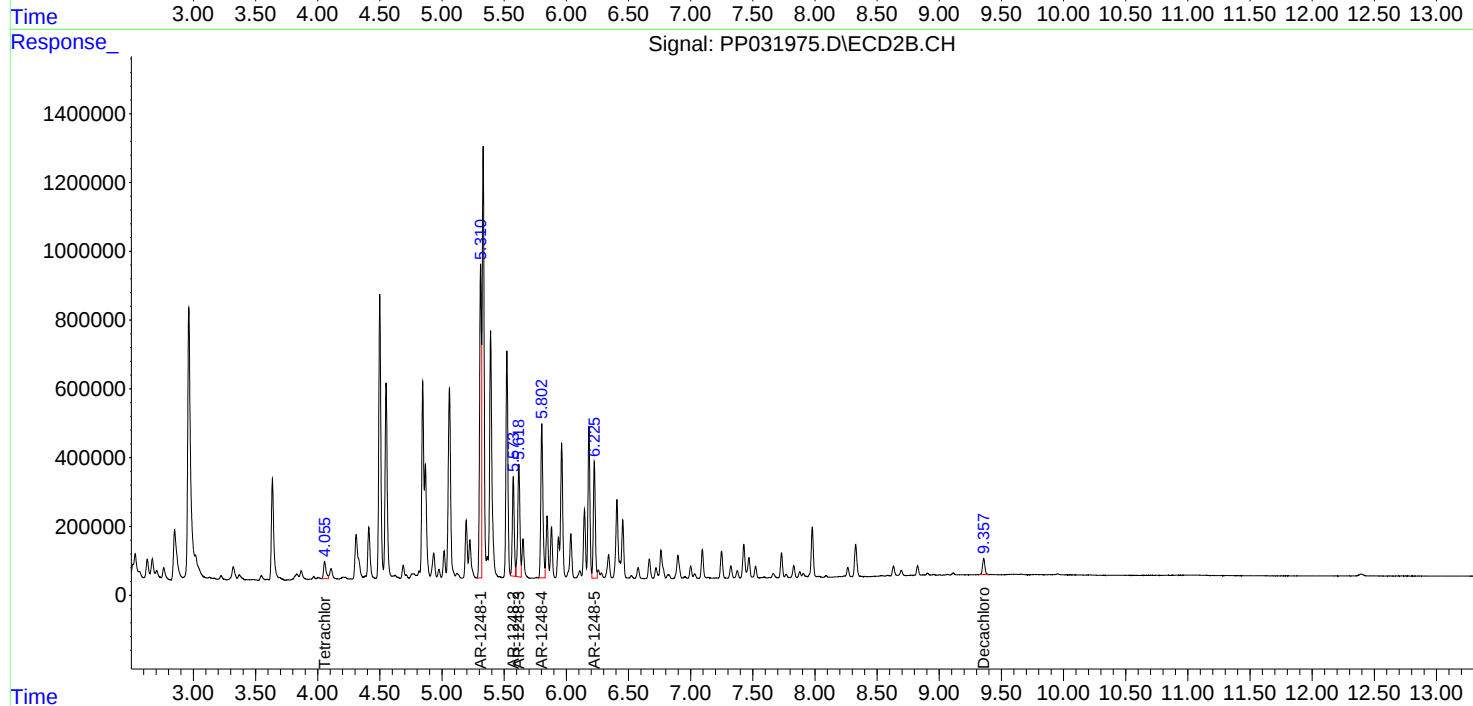
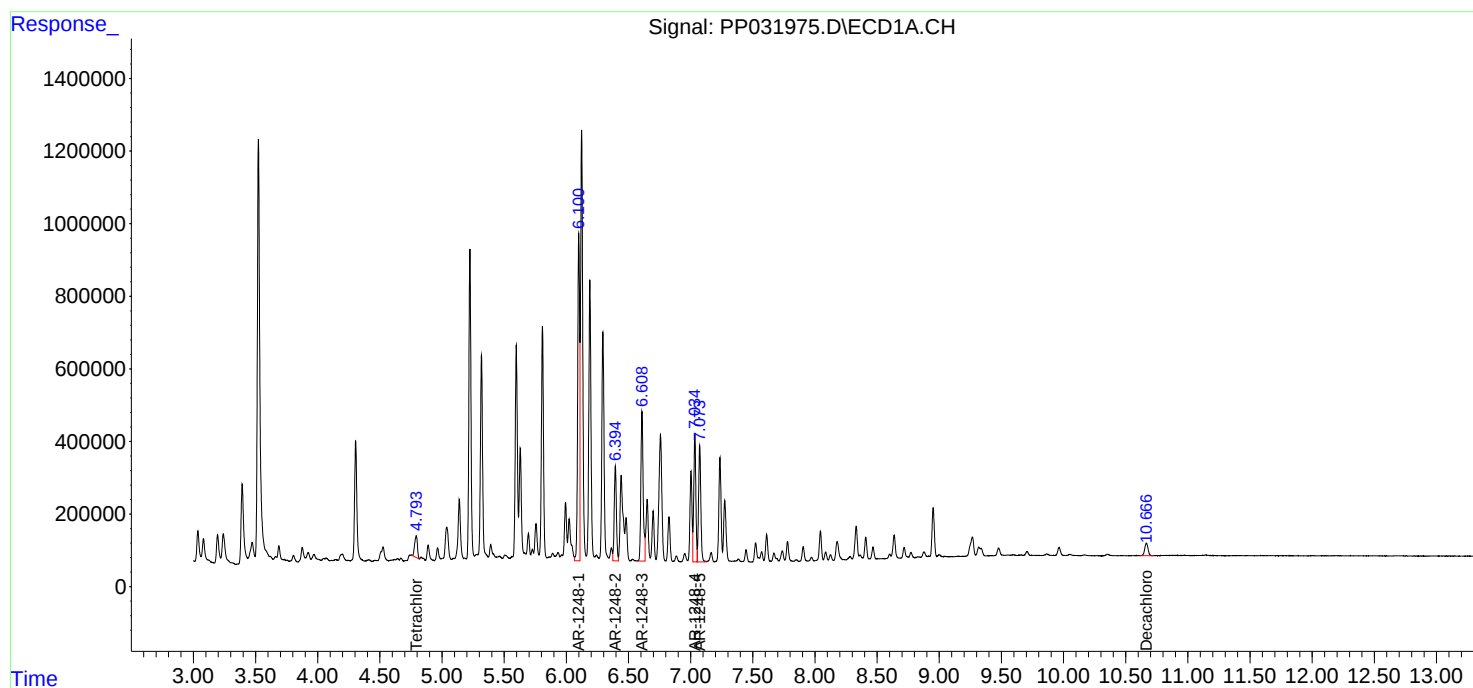
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

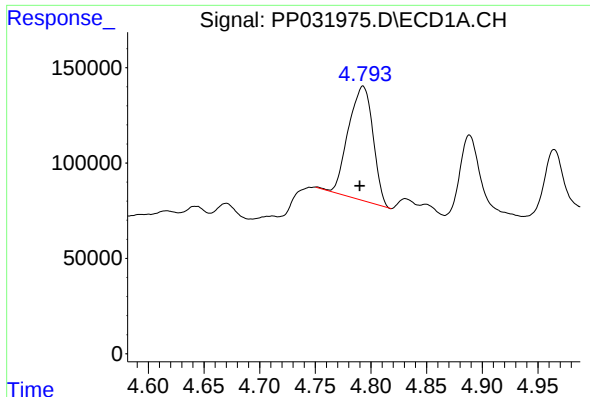
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121020\  
Data File : PP031975.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
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Integration File signal 2: autoint2.e  
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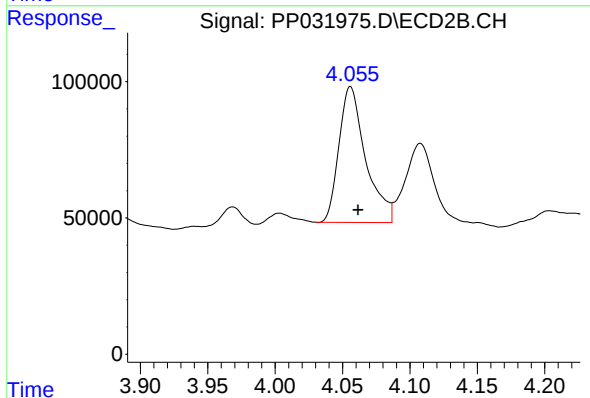




#1 Tetrachloro-m-xylene

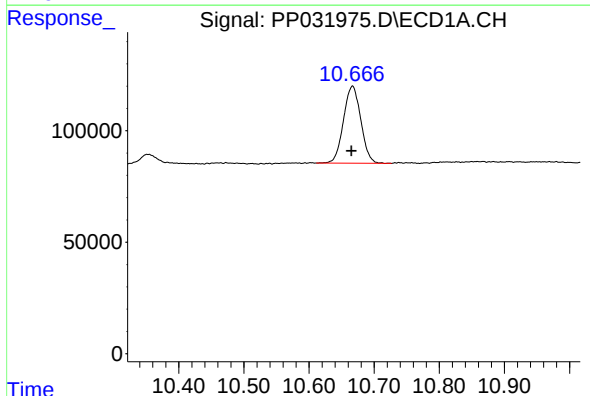
R.T.: 4.793 min  
Delta R.T.: 0.003 min  
Response: 919713  
Conc: 18.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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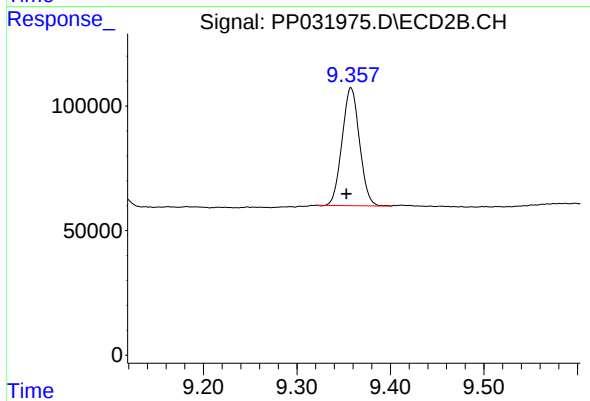
#1 Tetrachloro-m-xylene

R.T.: 4.056 min  
Delta R.T.: -0.006 min  
Response: 687066  
Conc: 14.34 ng/ml



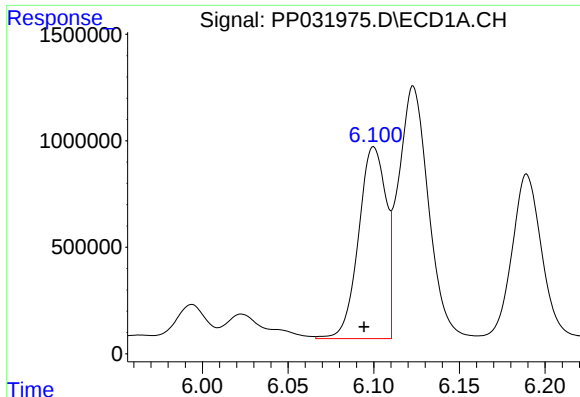
#2 Decachlorobiphenyl

R.T.: 10.667 min  
Delta R.T.: 0.002 min  
Response: 639072  
Conc: 18.82 ng/ml



#2 Decachlorobiphenyl

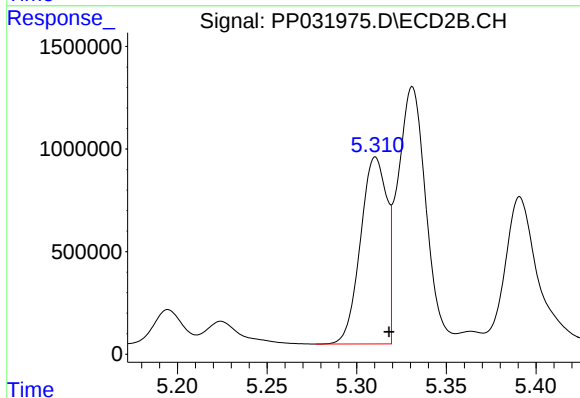
R.T.: 9.358 min  
Delta R.T.: 0.005 min  
Response: 612429  
Conc: 16.54 ng/ml



#21 AR-1248-1

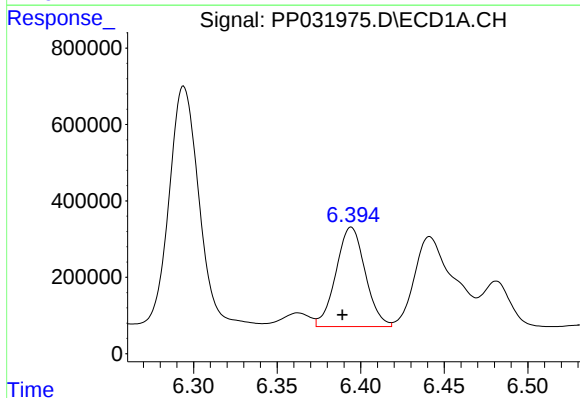
R.T.: 6.100 min  
Delta R.T.: 0.006 min  
Response: 10010714  
Conc: 10840.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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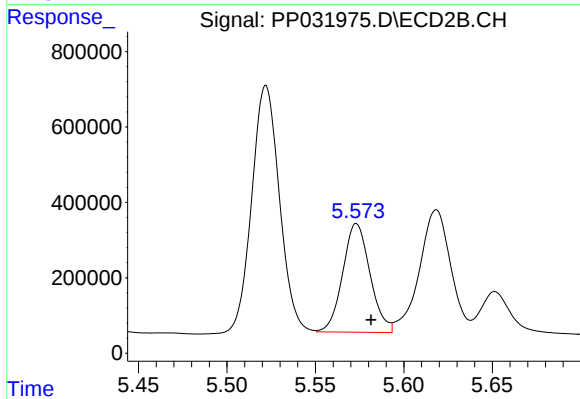
#21 AR-1248-1

R.T.: 5.311 min  
Delta R.T.: -0.008 min  
Response: 9299661  
Conc: 10797.07 ng/ml



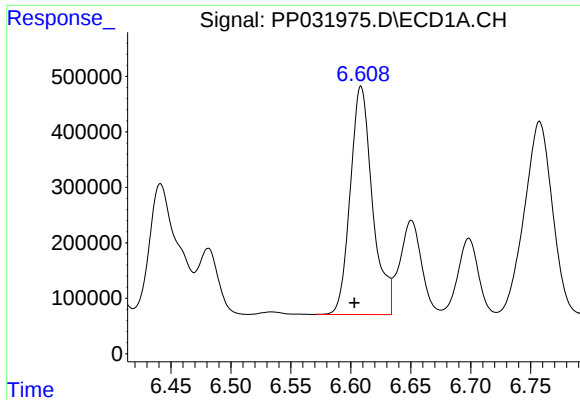
#22 AR-1248-2

R.T.: 6.394 min  
Delta R.T.: 0.005 min  
Response: 3170587  
Conc: 2680.45 ng/ml



#22 AR-1248-2

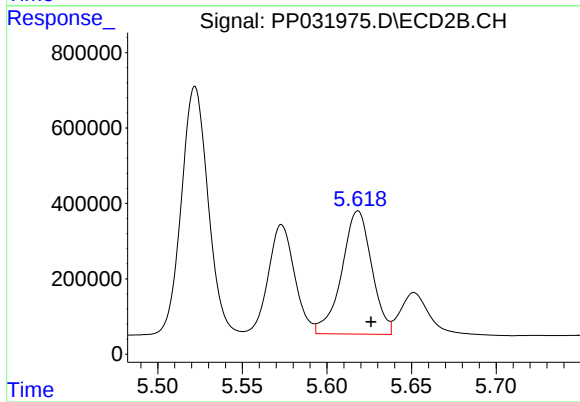
R.T.: 5.573 min  
Delta R.T.: -0.008 min  
Response: 3097922  
Conc: 2594.55 ng/ml



#23 AR-1248-3

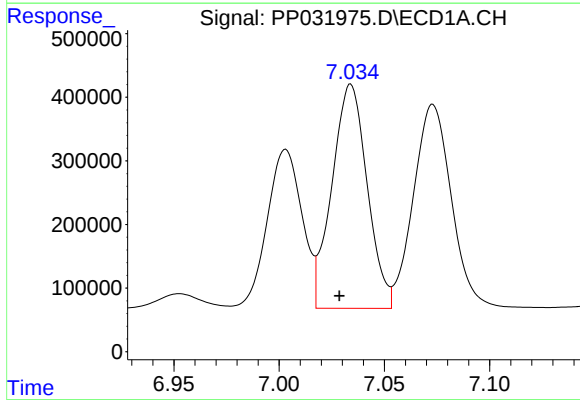
R.T.: 6.609 min  
Delta R.T.: 0.005 min  
Response: 5297459  
Conc: 3621.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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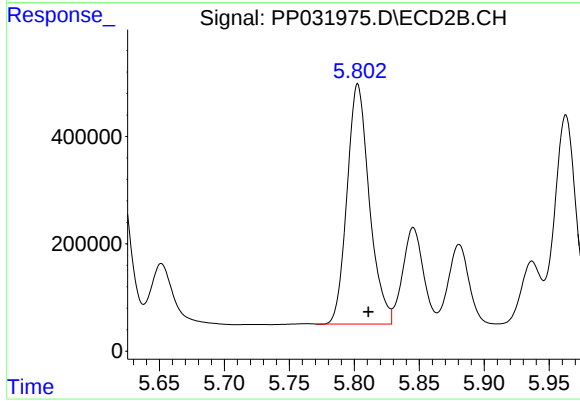
#23 AR-1248-3

R.T.: 5.618 min  
Delta R.T.: -0.008 min  
Response: 4035516  
Conc: 3188.31 ng/ml



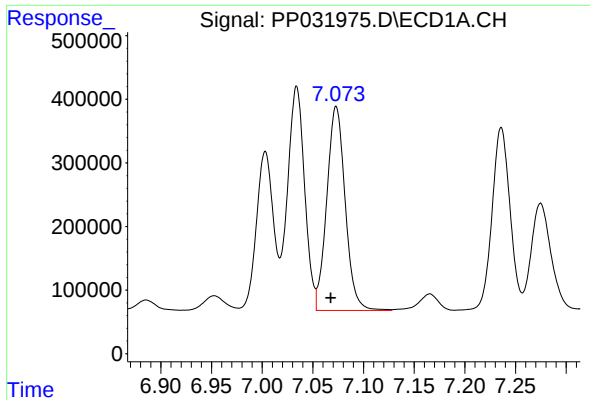
#24 AR-1248-4

R.T.: 7.034 min  
Delta R.T.: 0.005 min  
Response: 4110740  
Conc: 2621.30 ng/ml



#24 AR-1248-4

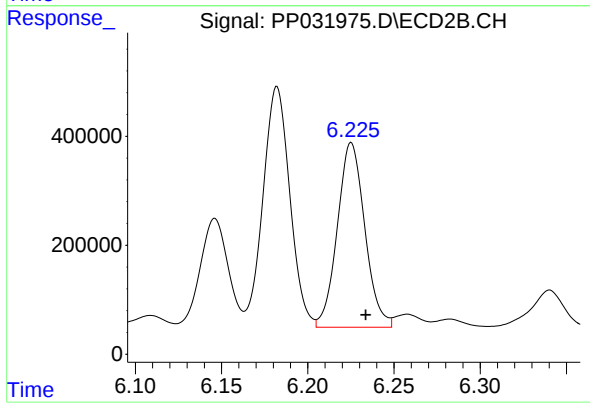
R.T.: 5.803 min  
Delta R.T.: -0.008 min  
Response: 5342793  
Conc: 3487.34 ng/ml



#25 AR-1248-5

R.T.: 7.073 min  
Delta R.T.: 0.006 min  
Response: 4055449  
Conc: 2554.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
28-30



#25 AR-1248-5

R.T.: 6.225 min  
Delta R.T.: -0.008 min  
Response: 3748745  
Conc: 2569.36 ng/ml