

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112321\  
 Data File : PP041257.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Nov 2021 16:44  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 23 17:26:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 16 04:45:00 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... | 4.754  | 3.757 | 1105925 | 1580293 | 52.442  | 56.864  |
| 2)                          | SA Decachlor... | 10.654 | 9.017 | 1169829 | 755120  | 53.554  | 52.676  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.070  | 5.004 | 201107  | 257624  | 541.273 | 533.299 |
| 22)                         | L5 AR-1248-2    | 6.363  | 5.267 | 286481  | 365491  | 516.644 | 538.720 |
| 23)                         | L5 AR-1248-3    | 6.578  | 5.310 | 349258  | 380054  | 518.666 | 544.664 |
| 24)                         | L5 AR-1248-4    | 7.007  | 5.494 | 404911  | 417700  | 542.719 | 521.705 |
| 25)                         | L5 AR-1248-5    | 7.046  | 5.915 | 422258  | 408624  | 558.486 | 564.427 |
| -----                       |                 |        |       |         |         |         |         |

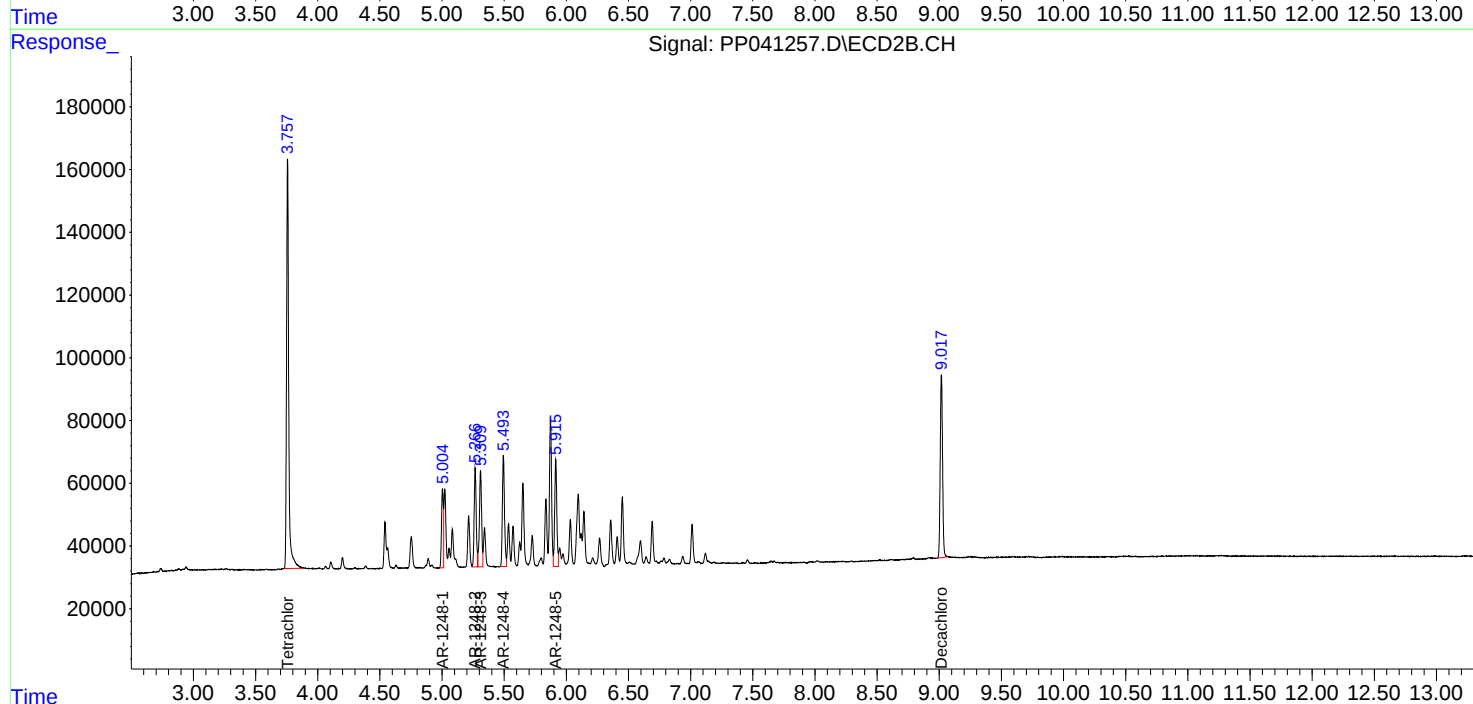
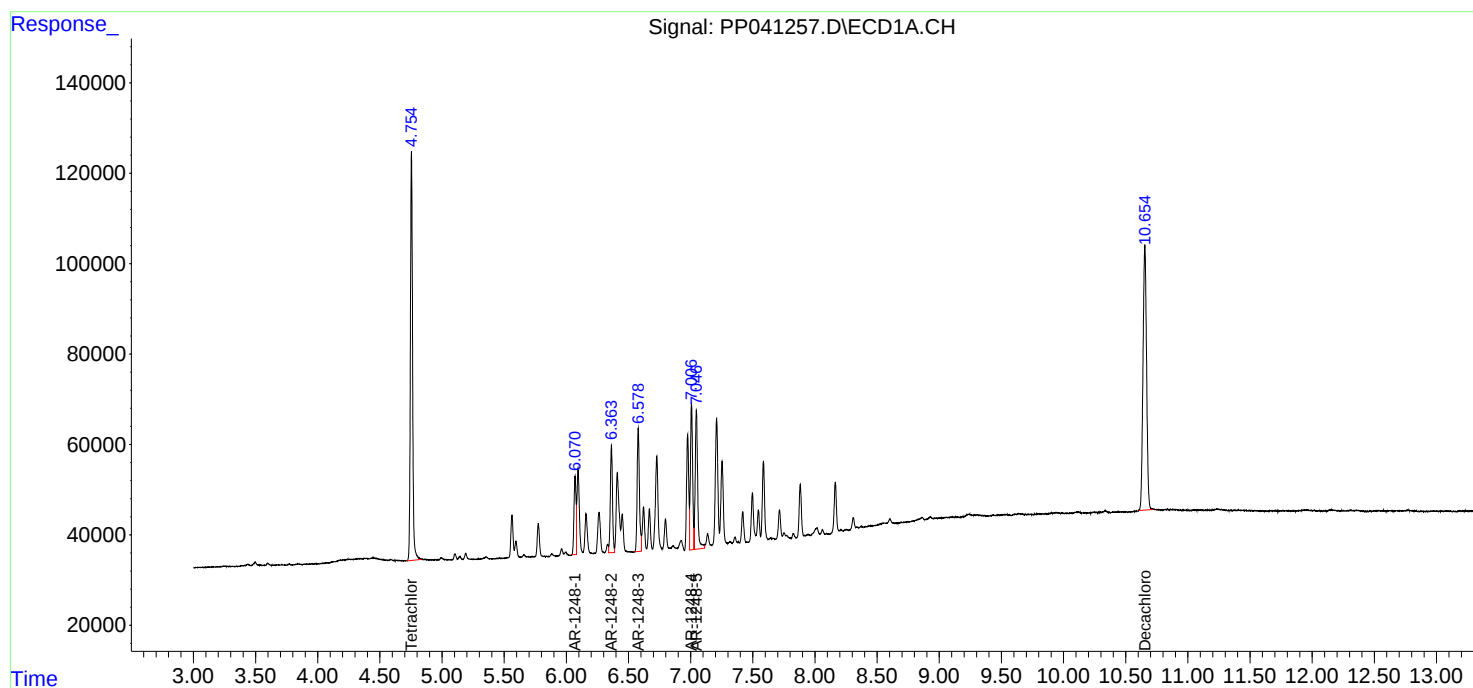
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

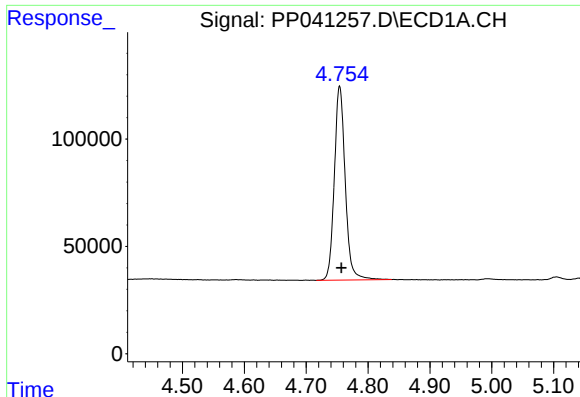
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ALS Vial : 5 Sample Multiplier: 1

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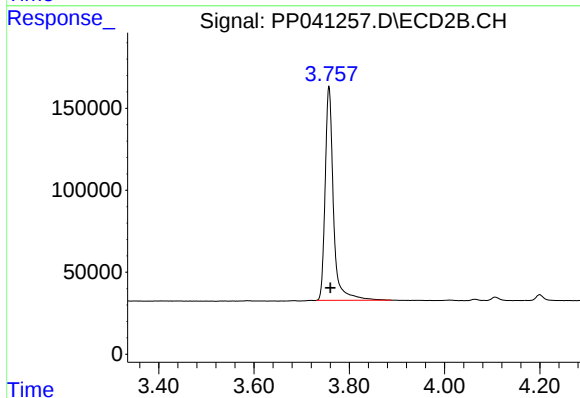




#1 Tetrachloro-m-xylene

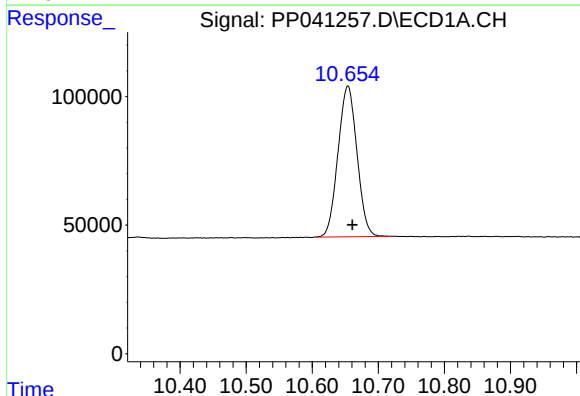
R.T.: 4.754 min  
Delta R.T.: -0.003 min  
Response: 1105925  
Conc: 52.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



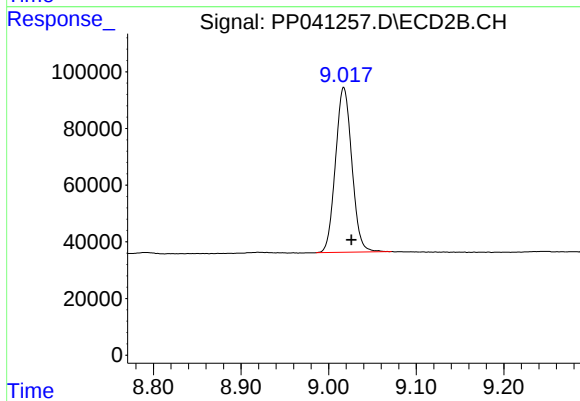
#1 Tetrachloro-m-xylene

R.T.: 3.757 min  
Delta R.T.: -0.003 min  
Response: 1580293  
Conc: 56.86 ng/ml



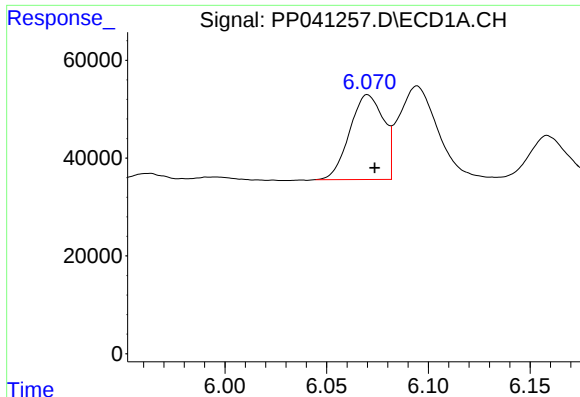
#2 Decachlorobiphenyl

R.T.: 10.654 min  
Delta R.T.: -0.007 min  
Response: 1169829  
Conc: 53.55 ng/ml



#2 Decachlorobiphenyl

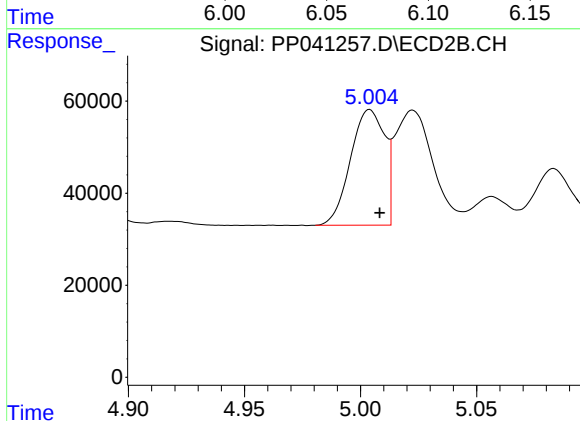
R.T.: 9.017 min  
Delta R.T.: -0.009 min  
Response: 755120  
Conc: 52.68 ng/ml



#21 AR-1248-1

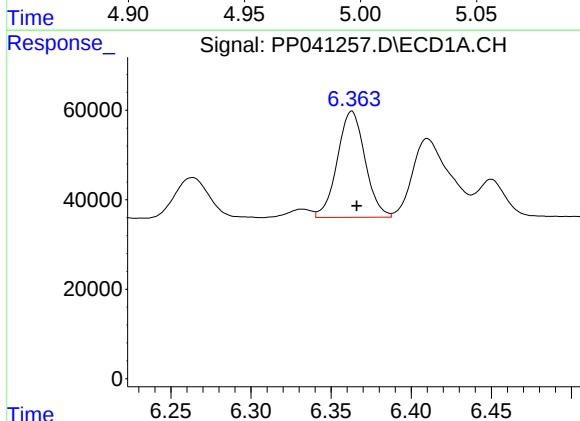
R.T.: 6.070 min  
Delta R.T.: -0.003 min  
Response: 201107  
Conc: 541.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



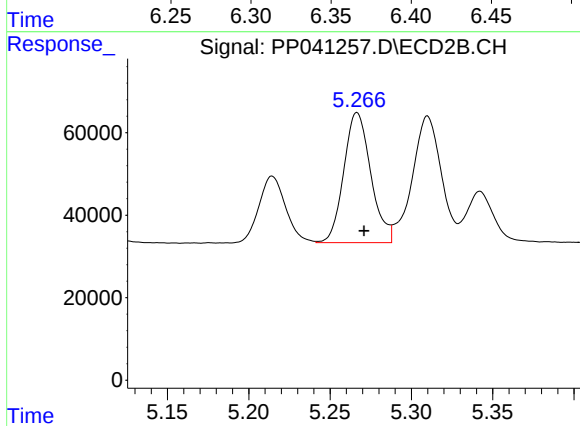
#21 AR-1248-1

R.T.: 5.004 min  
Delta R.T.: -0.004 min  
Response: 257624  
Conc: 533.30 ng/ml



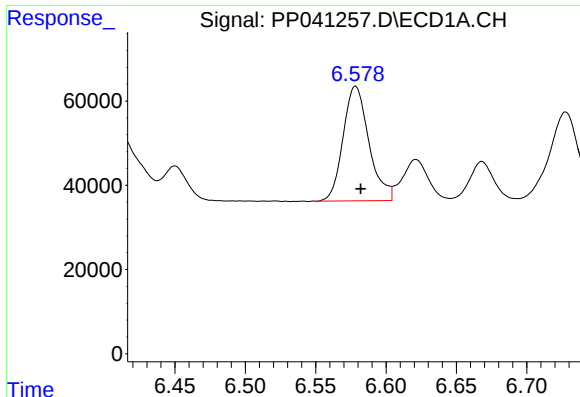
#22 AR-1248-2

R.T.: 6.363 min  
Delta R.T.: -0.003 min  
Response: 286481  
Conc: 516.64 ng/ml



#22 AR-1248-2

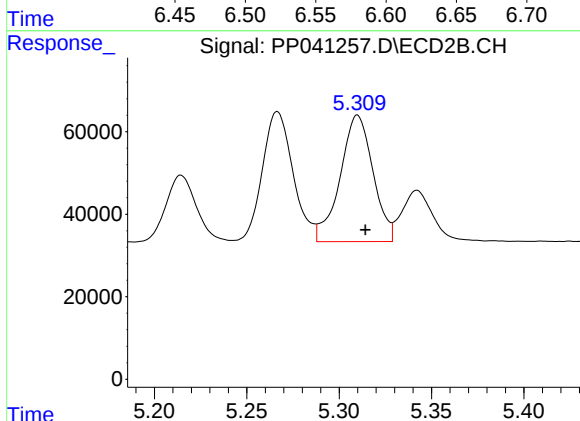
R.T.: 5.267 min  
Delta R.T.: -0.004 min  
Response: 365491  
Conc: 538.72 ng/ml



#23 AR-1248-3

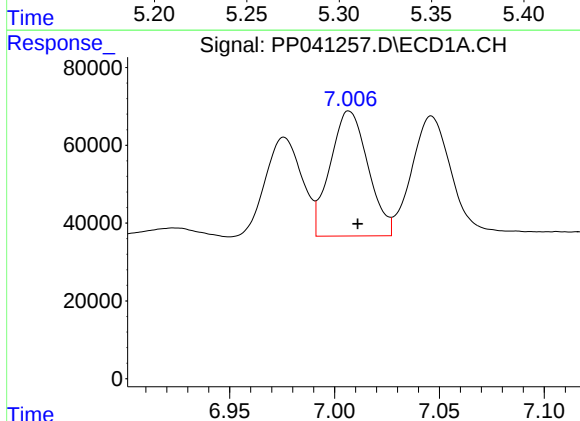
R.T.: 6.578 min  
Delta R.T.: -0.004 min  
Response: 349258  
Conc: 518.67 ng/ml

Instrument :  
ECD\_P  
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AR1248CCC500



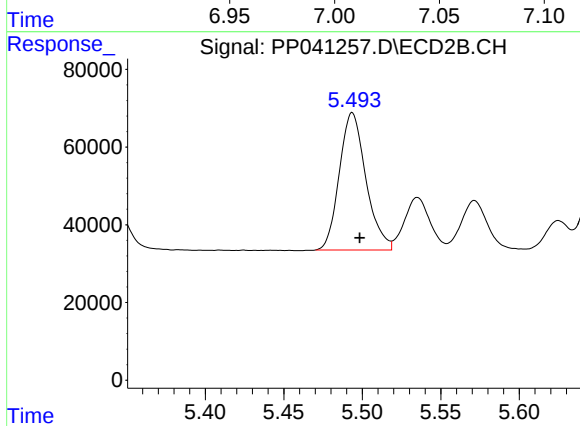
#23 AR-1248-3

R.T.: 5.310 min  
Delta R.T.: -0.004 min  
Response: 380054  
Conc: 544.66 ng/ml



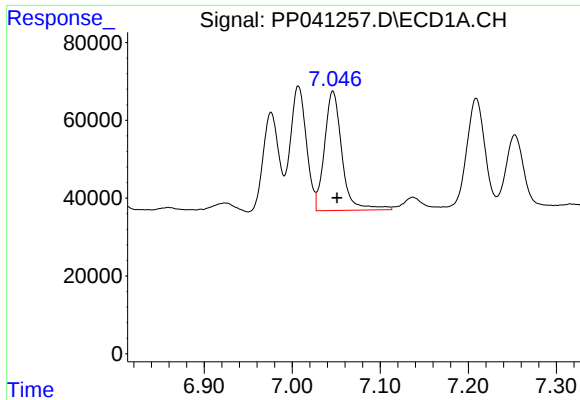
#24 AR-1248-4

R.T.: 7.007 min  
Delta R.T.: -0.004 min  
Response: 404911  
Conc: 542.72 ng/ml



#24 AR-1248-4

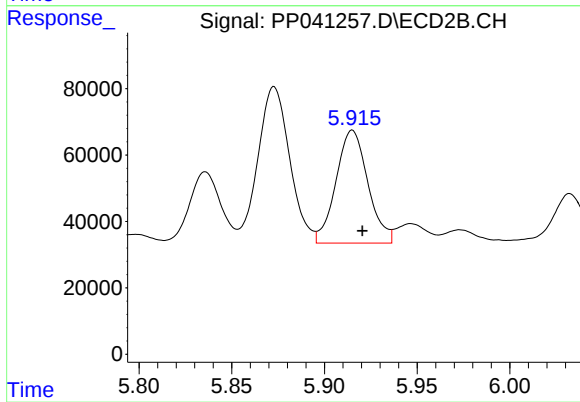
R.T.: 5.494 min  
Delta R.T.: -0.005 min  
Response: 417700  
Conc: 521.71 ng/ml



#25 AR-1248-5

R.T.: 7.046 min  
Delta R.T.: -0.004 min  
Response: 422258  
Conc: 558.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.915 min  
Delta R.T.: -0.005 min  
Response: 408624  
Conc: 564.43 ng/ml