

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102520\  
 Data File : PP030834.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Oct 2020 14:25  
 Operator : DD\AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 04:21:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1232PP102520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 26 04:19:59 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... | 4.804  | 4.083 | 3325396 | 3099346 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.690 | 9.422 | 1829359 | 1953976 | 50.000  | 50.000  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 11)                         | L3 AR-1232-1    | 5.232  | 4.532 | 641515  | 594684  | 500.000 | 500.000 |
| 12)                         | L3 AR-1232-2    | 5.816  | 5.369 | 313758  | 517665  | 500.000 | 500.000 |
| 13)                         | L3 AR-1232-3    | 6.133  | 5.561 | 575303  | 276036  | 500.000 | 500.000 |
| 14)                         | L3 AR-1232-4    | 6.304  | 5.658 | 293390  | 219191  | 500.000 | 500.000 |
| 15)                         | L3 AR-1232-5    | 6.405  | 5.843 | 174917  | 242724  | 500.000 | 500.000 |
| -----                       |                 |        |       |         |         |         |         |

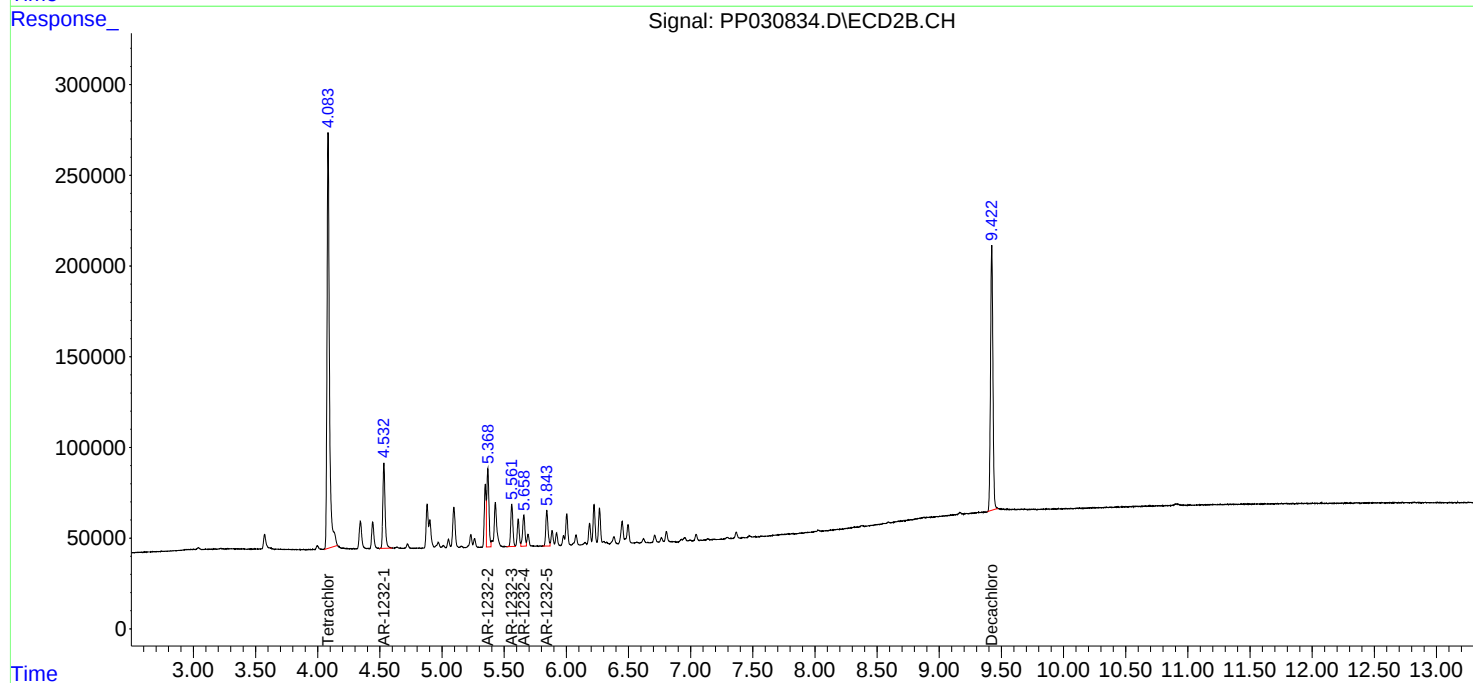
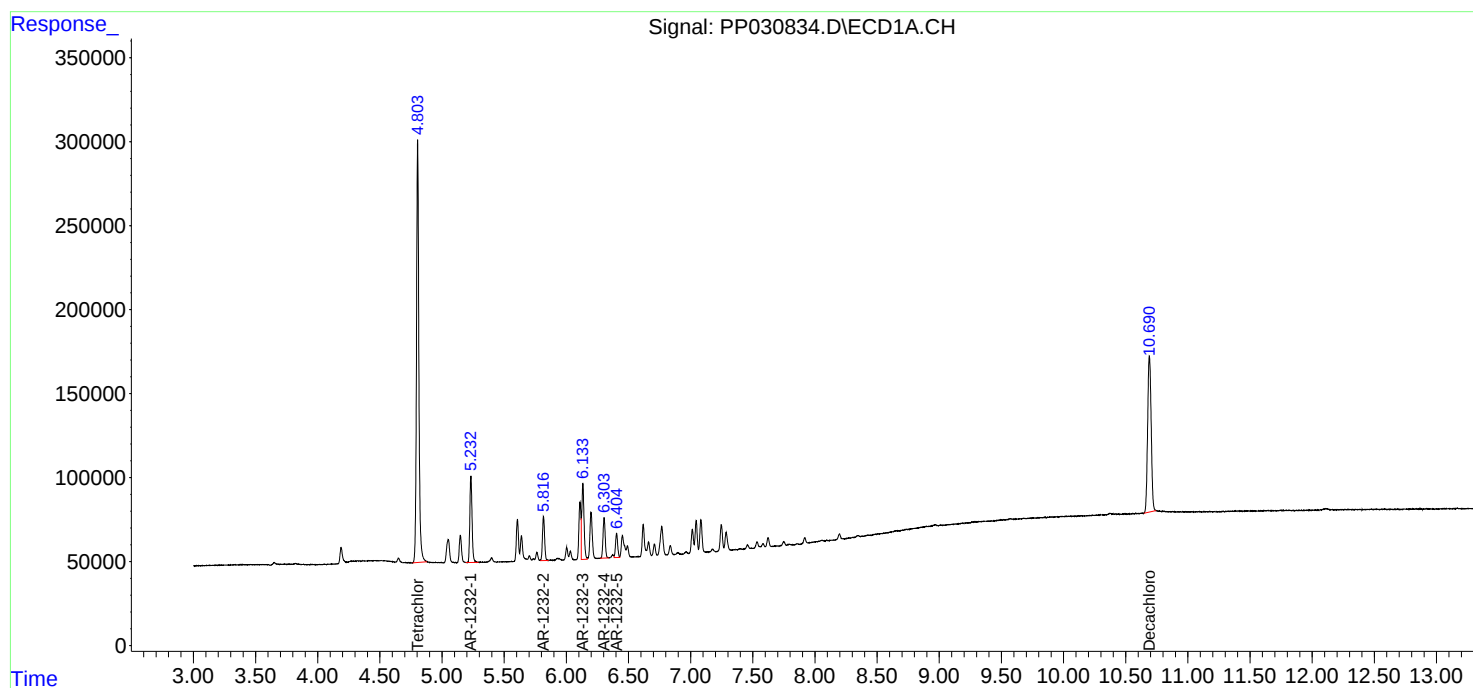
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

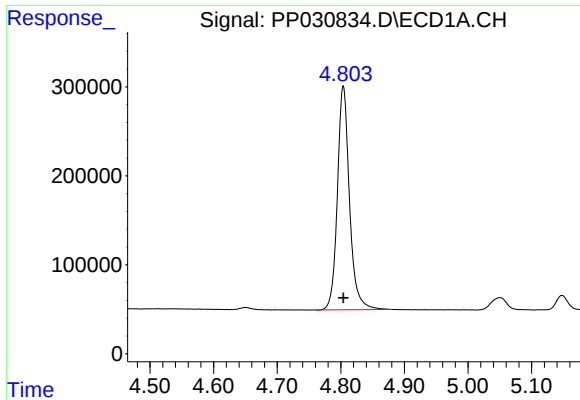
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102520\  
Data File : PP030834.D  
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Operator : DD\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

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ECD\_P  
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AR1232ICC500

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Integration File signal 2: autoint2.e  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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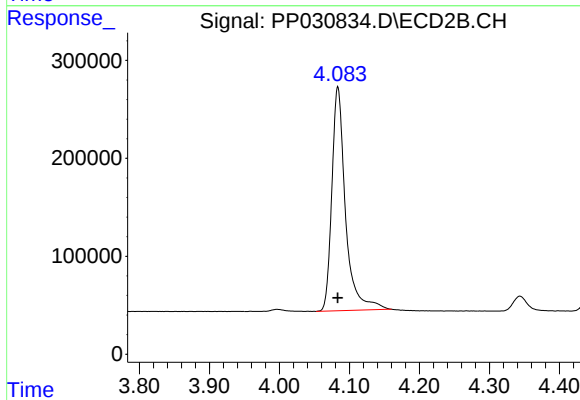




#1 Tetrachloro-m-xylene

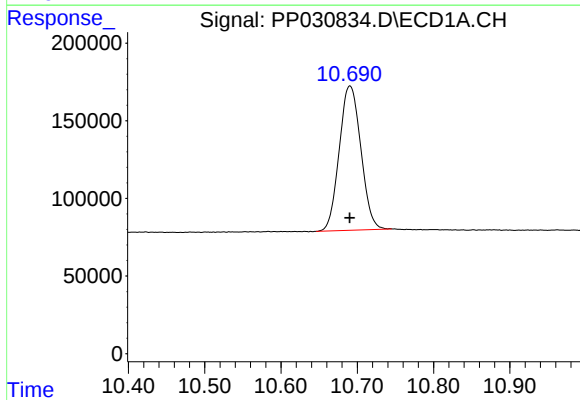
R.T.: 4.804 min  
Delta R.T.: 0.000 min  
Response: 3325396  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



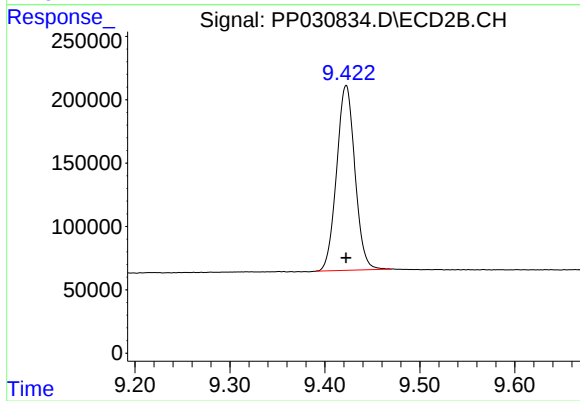
#1 Tetrachloro-m-xylene

R.T.: 4.083 min  
Delta R.T.: 0.000 min  
Response: 3099346  
Conc: 50.00 ng/ml



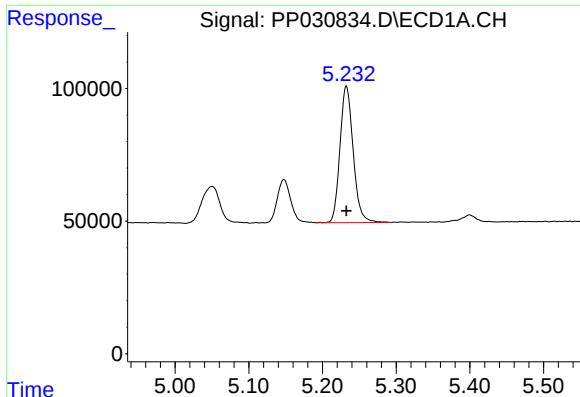
#2 Decachlorobiphenyl

R.T.: 10.690 min  
Delta R.T.: 0.000 min  
Response: 1829359  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

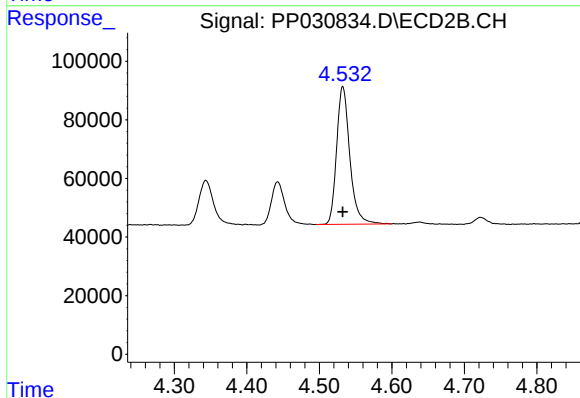
R.T.: 9.422 min  
Delta R.T.: 0.000 min  
Response: 1953976  
Conc: 50.00 ng/ml



#11 AR-1232-1

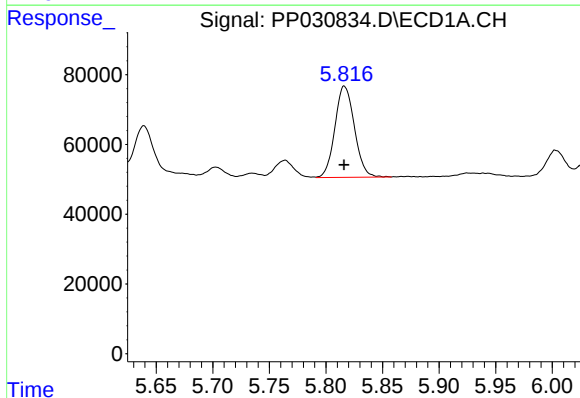
R.T.: 5.232 min  
Delta R.T.: 0.000 min  
Response: 641515  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



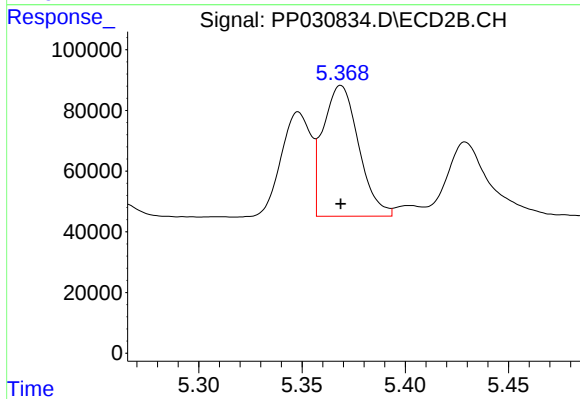
#11 AR-1232-1

R.T.: 4.532 min  
Delta R.T.: 0.000 min  
Response: 594684  
Conc: 500.00 ng/ml



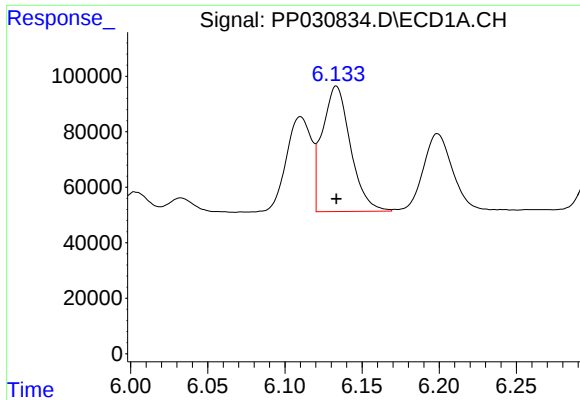
#12 AR-1232-2

R.T.: 5.816 min  
Delta R.T.: 0.000 min  
Response: 313758  
Conc: 500.00 ng/ml



#12 AR-1232-2

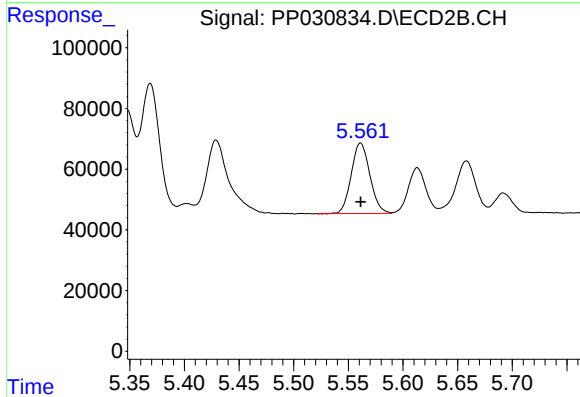
R.T.: 5.369 min  
Delta R.T.: 0.000 min  
Response: 517665  
Conc: 500.00 ng/ml



#13 AR-1232-3

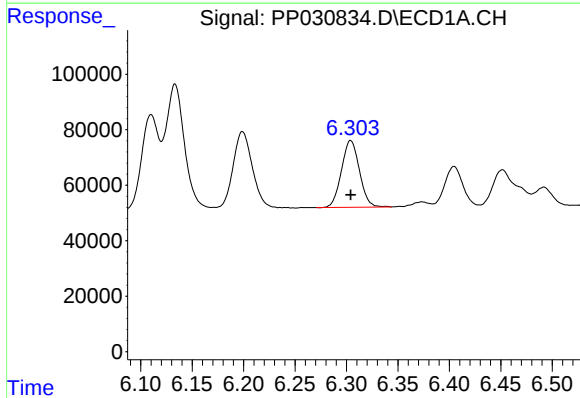
R.T.: 6.133 min  
Delta R.T.: 0.000 min  
Response: 575303  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



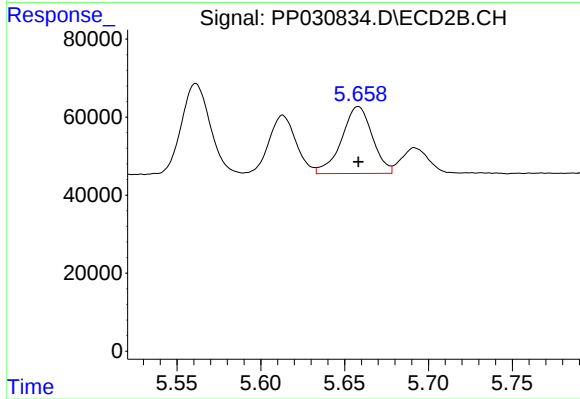
#13 AR-1232-3

R.T.: 5.561 min  
Delta R.T.: 0.000 min  
Response: 276036  
Conc: 500.00 ng/ml



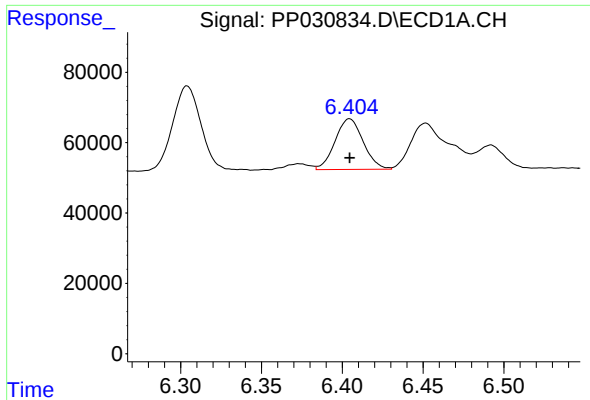
#14 AR-1232-4

R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 293390  
Conc: 500.00 ng/ml



#14 AR-1232-4

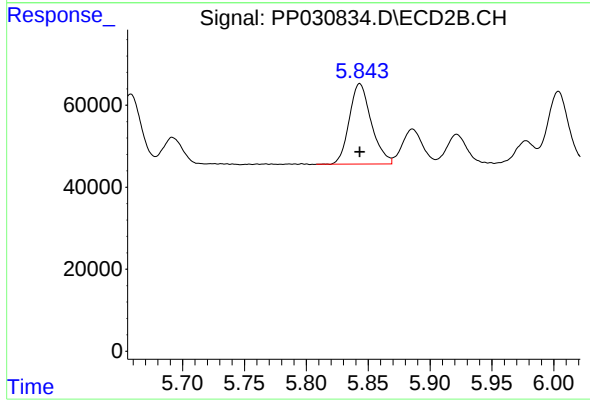
R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 219191  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.405 min  
Delta R.T.: 0.000 min  
Response: 174917  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.843 min  
Delta R.T.: 0.000 min  
Response: 242724  
Conc: 500.00 ng/ml