

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061121\  
 Data File : PP036366.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jun 2021 00:45  
 Operator : DD\AJ  
 Sample : AR1262ICC050  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1262ICC050

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 01:52:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 12 01:50:38 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...          | 4.966  | 3.960 | 234262 | 155642 | 5.453  | 4.998   |
| 2) SA Decachlor...          | 11.000 | 9.268 | 239172 | 188746 | 5.849  | 5.573   |
|                             |        |       |        |        |        |         |
| Target Compounds            |        |       |        |        |        |         |
| 36) L8 AR-1262-1            | 8.605  | 7.337 | 165459 | 62125  | 64.787 | 52.335  |
| 37) L8 AR-1262-2            | 9.165  | 7.892 | 286177 | 218221 | 62.652 | 53.340  |
| 38) L8 AR-1262-3            | 9.477  | 8.180 | 205327 | 97618  | 62.518 | 58.758m |
| 39) L8 AR-1262-4            | 9.570  | 8.243 | 167483 | 167395 | 66.163 | 54.134  |
| 40) L8 AR-1262-5            | 10.243 | 8.742 | 117295 | 75811  | 63.657 | 51.132  |
| -----                       |        |       |        |        |        |         |

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

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Acq On : 12 Jun 2021 00:45  
Operator : DD\AJ  
Sample : AR1262ICC050  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

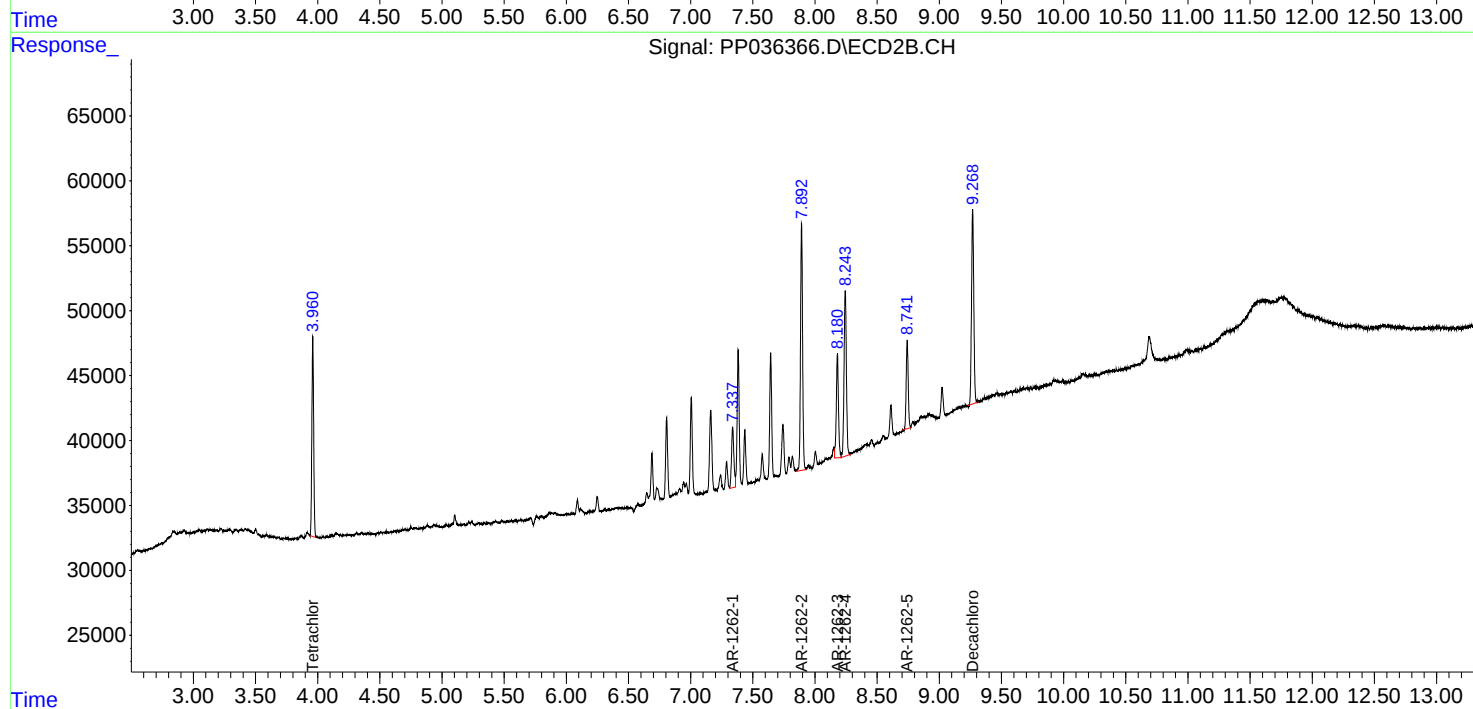
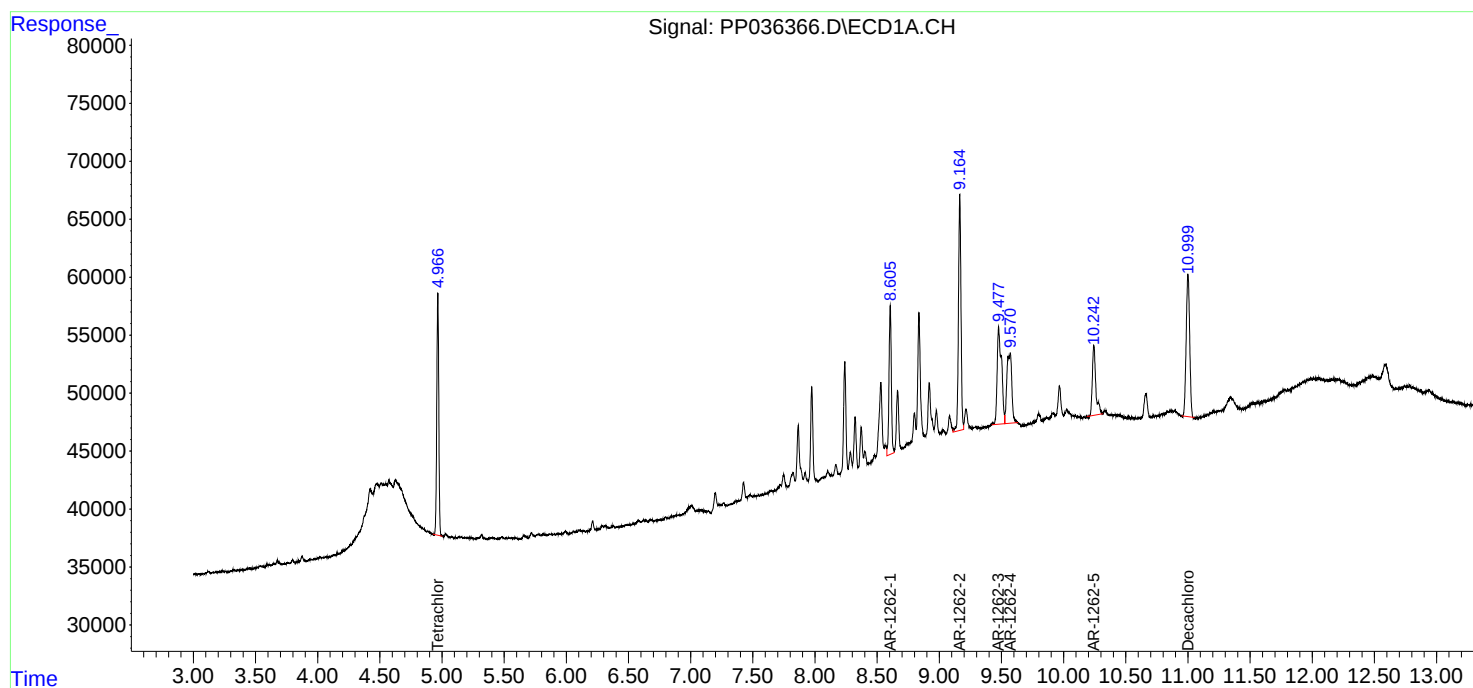
Instrument :  
ECD\_P  
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AR1262ICC050

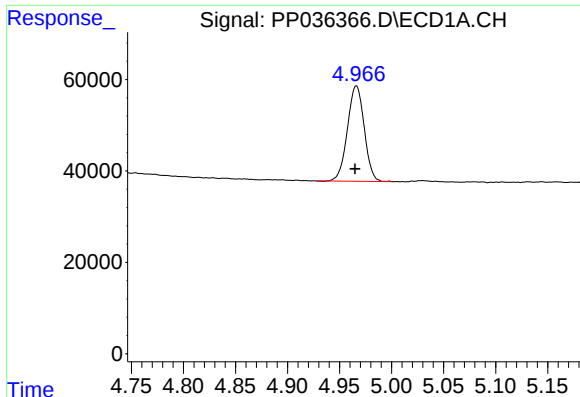
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 01:52:25 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061121.M  
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QLast Update : Sat Jun 12 01:50:38 2021  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
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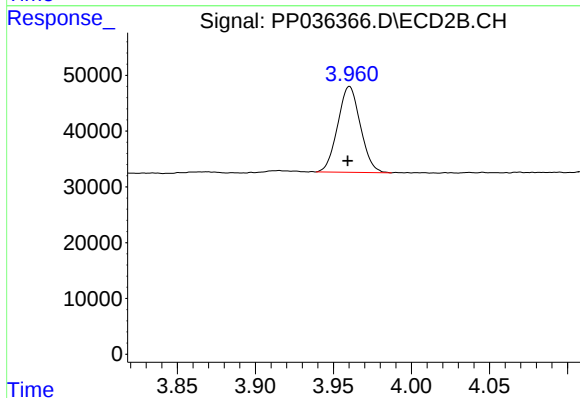
#1 Tetrachloro-m-xylene

R.T.: 4.966 min  
Delta R.T.: 0.001 min  
Response: 234262  
Conc: 5.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1262ICC050

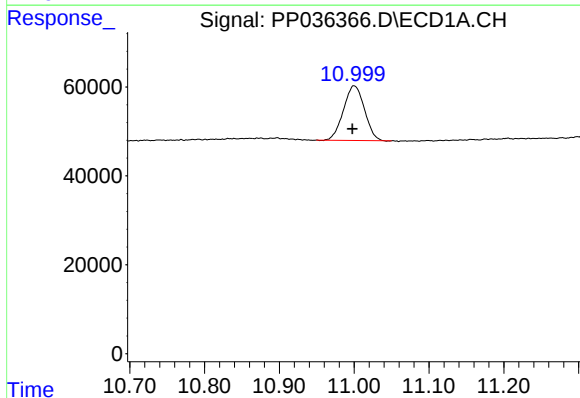
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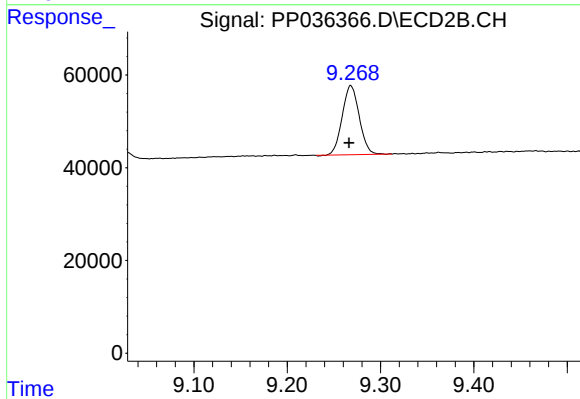
#1 Tetrachloro-m-xylene

R.T.: 3.960 min  
Delta R.T.: 0.001 min  
Response: 155642  
Conc: 5.00 ng/ml



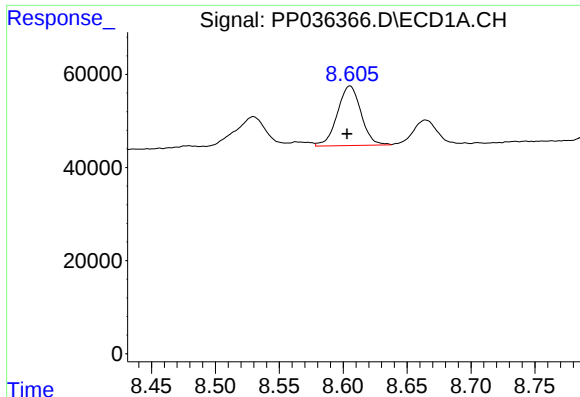
#2 Decachlorobiphenyl

R.T.: 11.000 min  
Delta R.T.: 0.003 min  
Response: 239172  
Conc: 5.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.268 min  
Delta R.T.: 0.002 min  
Response: 188746  
Conc: 5.57 ng/ml



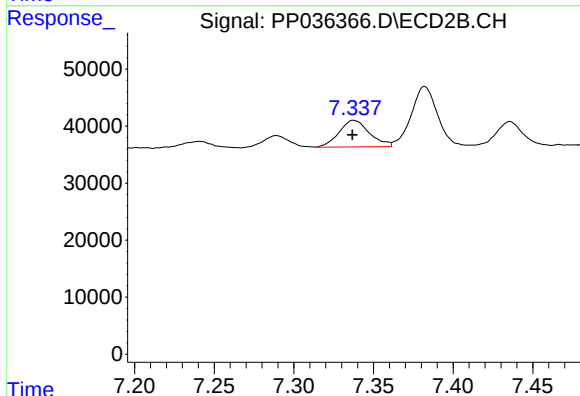
#36 AR-1262-1

R.T.: 8.605 min  
Delta R.T.: 0.002 min  
Response: 165459  
Conc: 64.79 ng/ml

Instrument :  
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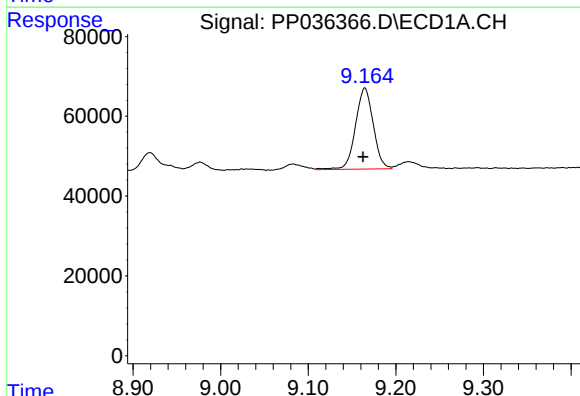
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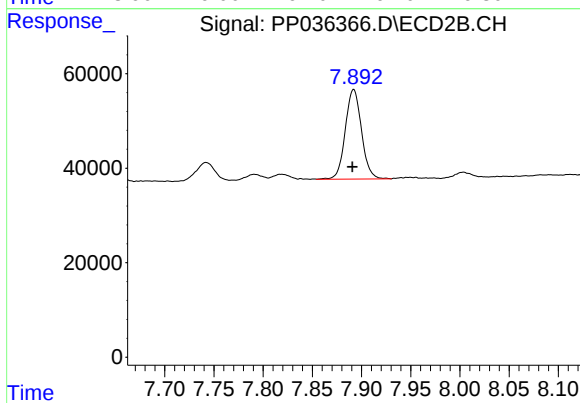
#36 AR-1262-1

R.T.: 7.337 min  
Delta R.T.: 0.000 min  
Response: 62125  
Conc: 52.34 ng/ml



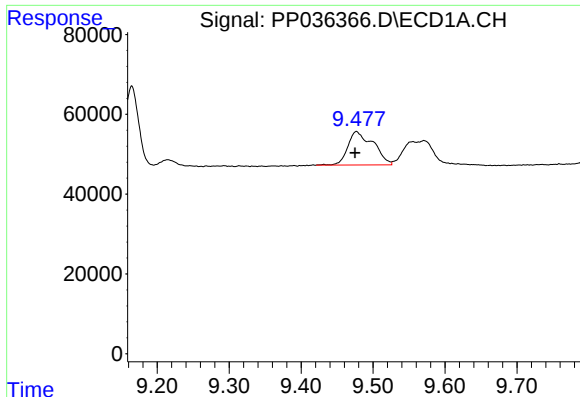
#37 AR-1262-2

R.T.: 9.165 min  
Delta R.T.: 0.002 min  
Response: 286177  
Conc: 62.65 ng/ml



#37 AR-1262-2

R.T.: 7.892 min  
Delta R.T.: 0.001 min  
Response: 218221  
Conc: 53.34 ng/ml



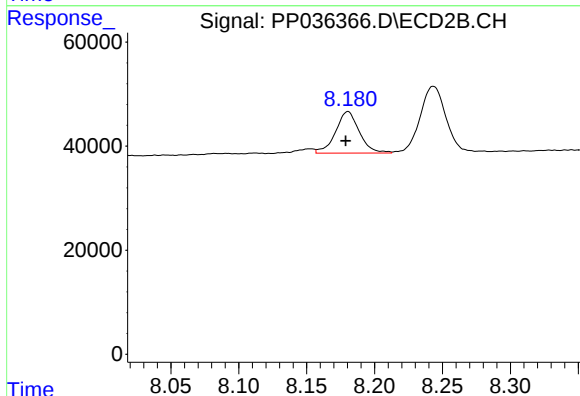
#38 AR-1262-3

R.T.: 9.477 min  
Delta R.T.: 0.002 min  
Response: 205327  
Conc: 62.52 ng/ml

Instrument :  
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ClientSampleId :  
AR1262ICC050

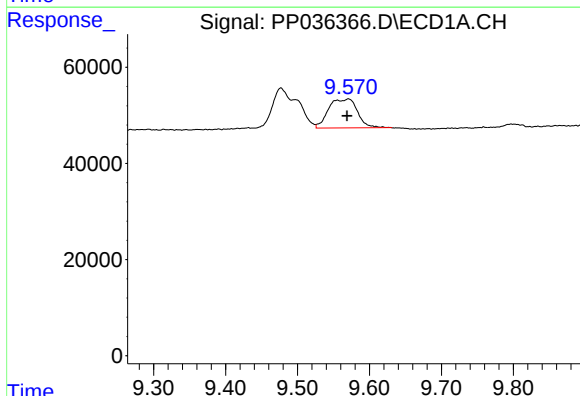
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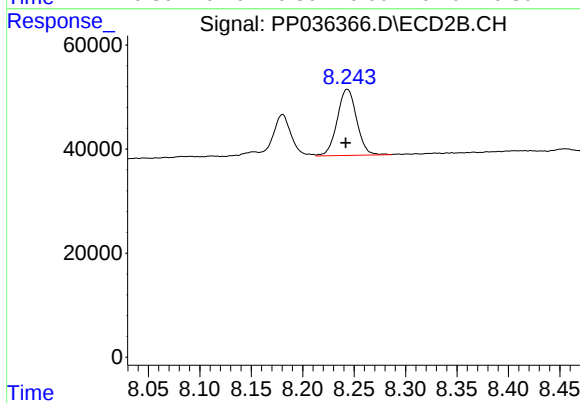
#38 AR-1262-3

R.T.: 8.180 min  
Delta R.T.: 0.001 min  
Response: 97618  
Conc: 58.76 ng/ml m



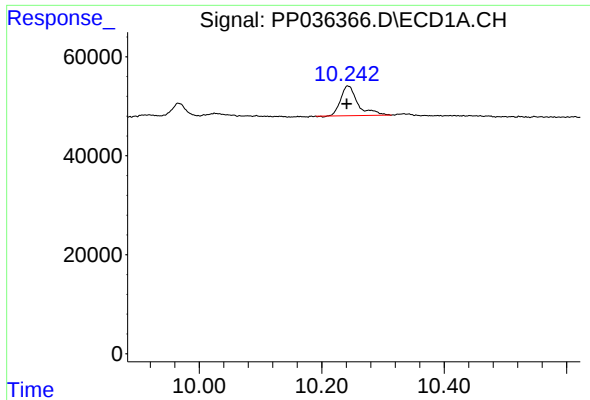
#39 AR-1262-4

R.T.: 9.570 min  
Delta R.T.: 0.002 min  
Response: 167483  
Conc: 66.16 ng/ml



#39 AR-1262-4

R.T.: 8.243 min  
Delta R.T.: 0.001 min  
Response: 167395  
Conc: 54.13 ng/ml



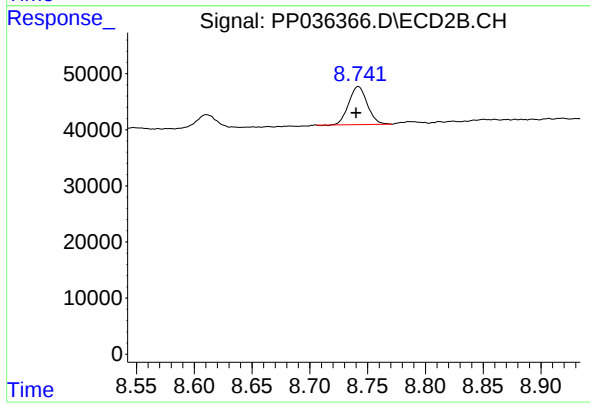
#40 AR-1262-5

R.T.: 10.243 min  
Delta R.T.: 0.002 min  
Response: 117295  
Conc: 63.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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#40 AR-1262-5

R.T.: 8.742 min  
Delta R.T.: 0.002 min  
Response: 75811  
Conc: 51.13 ng/ml