

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120920\  
 Data File : PP031949.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Dec 2020 18:56  
 Operator : DD\AJ  
 Sample : L4976-01  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 DRUM-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 10 01:37:37 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...          | 4.824f | 4.115f | 1008993 | 802350  | 20.837m   | 16.744m   |
| 2) SA Decachlor...          | 10.663 | 9.365  | 694428  | 749587  | 20.446    | 20.244    |
| Target Compounds            |        |        |         |         |           |           |
| 31) L7 AR-1260-1            | 7.807f | 6.945f | 1793761 | 2051601 | 1024.981m | 1038.213m |
| 32) L7 AR-1260-2            | 8.069f | 7.141f | 2306763 | 2471455 | 1122.653  | 1014.870m |
| 33) L7 AR-1260-3            | 8.426f | 7.288f | 1803947 | 2384791 | 1106.014  | 1044.295m |
| 34) L7 AR-1260-4            | 8.649f | 7.757f | 1933344 | 1943312 | 1049.962  | 1022.732  |
| 35) L7 AR-1260-5            | 8.959  | 8.000  | 4398833 | 4862090 | 1192.997  | 1071.429  |
| -----                       |        |        |         |         |           |           |

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

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Acq On : 09 Dec 2020 18:56  
Operator : DD\AJ  
Sample : L4976-01  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

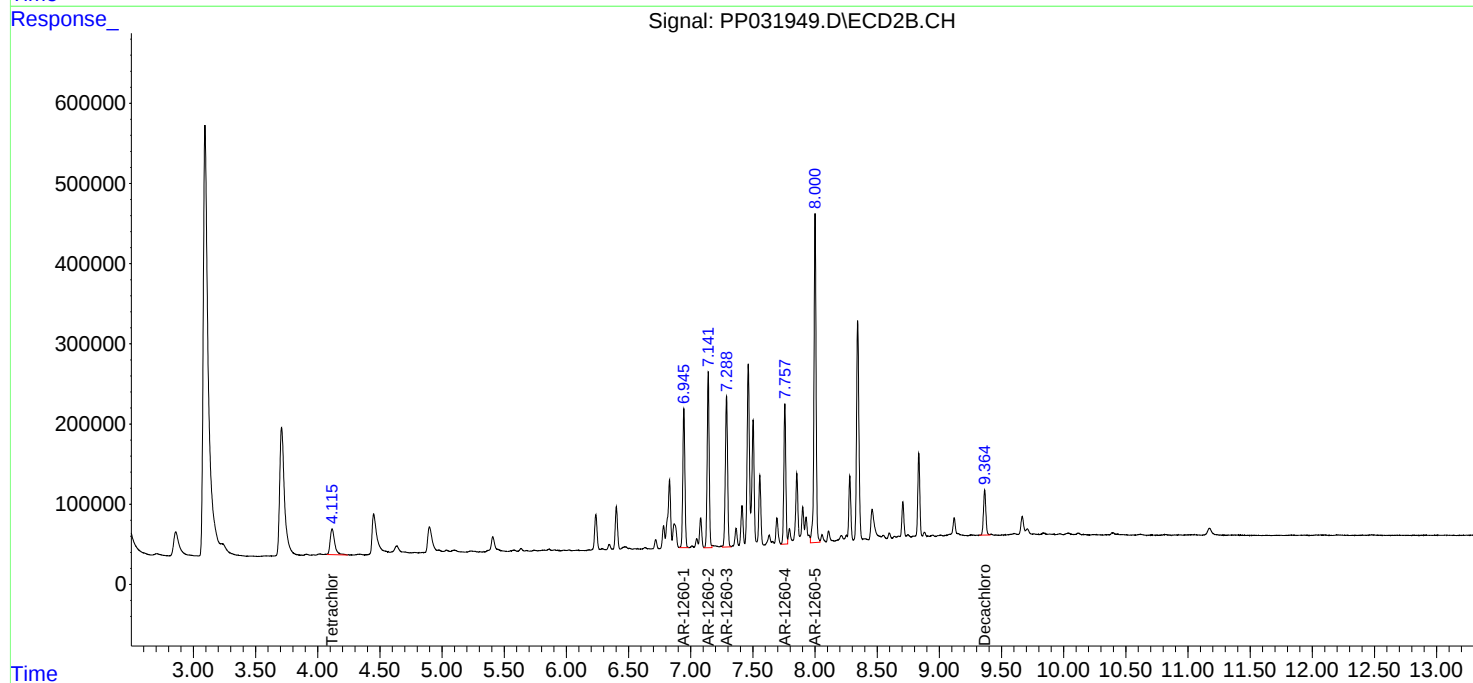
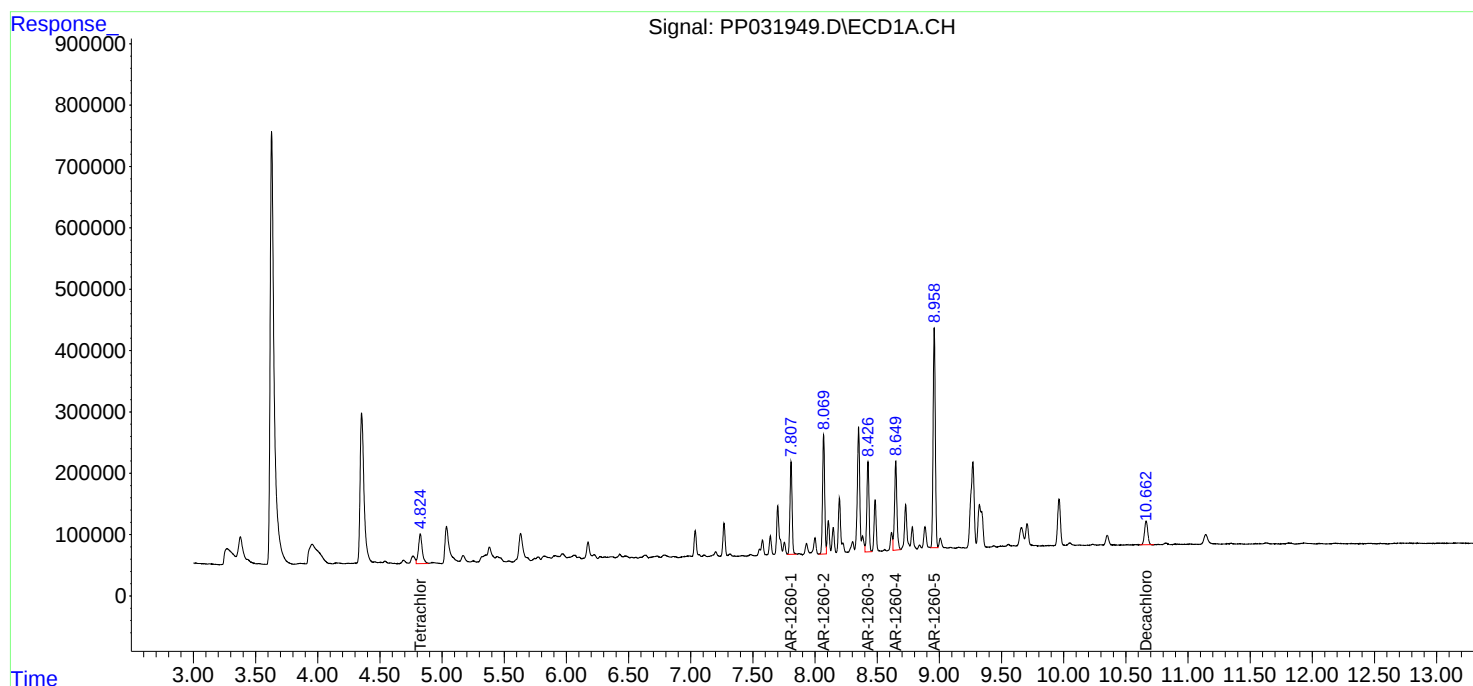
Instrument :  
ECD\_P  
ClientSampled :  
DRUM-1

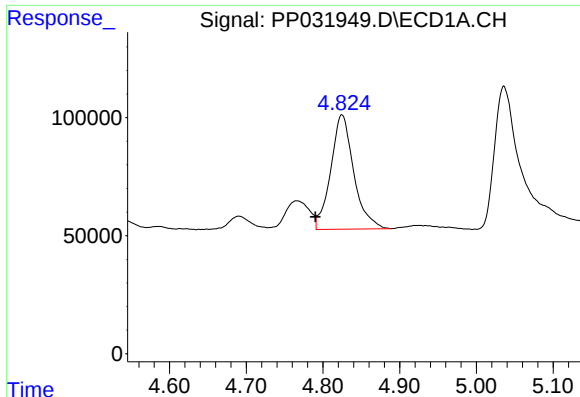
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Integration File signal 1: autoint1.e  
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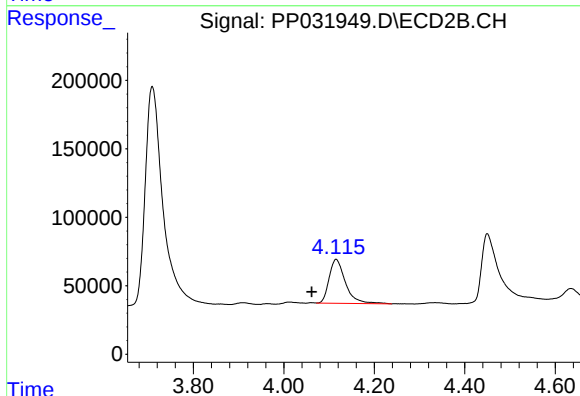
#1 Tetrachloro-m-xylene

R.T.: 4.824 min  
Delta R.T.: 0.034 min  
Response: 1008993  
Conc: 20.84 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
DRUM-1

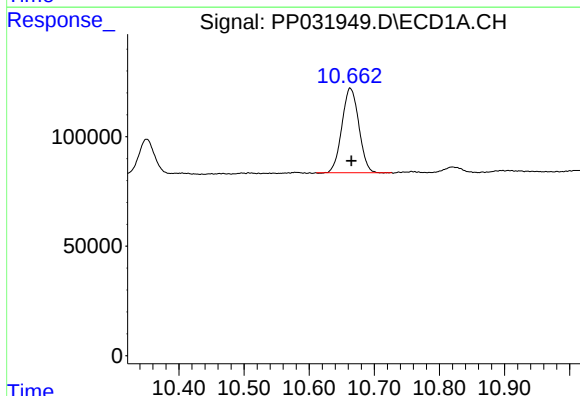
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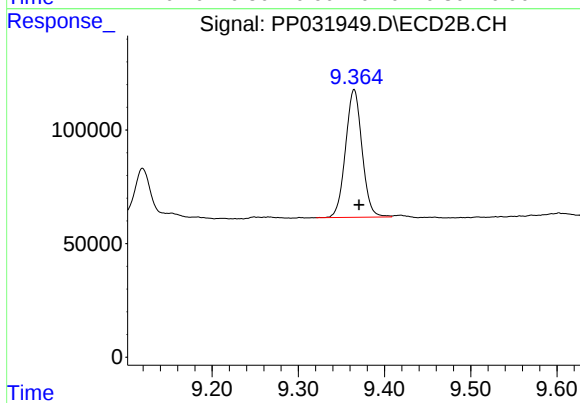
#1 Tetrachloro-m-xylene

R.T.: 4.115 min  
Delta R.T.: 0.053 min  
Response: 802350  
Conc: 16.74 ng/ml m



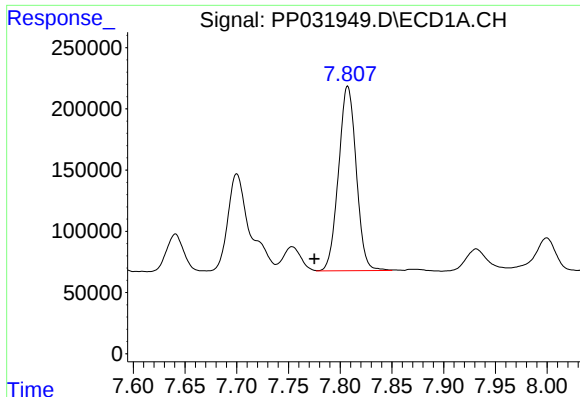
#2 Decachlorobiphenyl

R.T.: 10.663 min  
Delta R.T.: -0.002 min  
Response: 694428  
Conc: 20.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.365 min  
Delta R.T.: -0.006 min  
Response: 749587  
Conc: 20.24 ng/ml



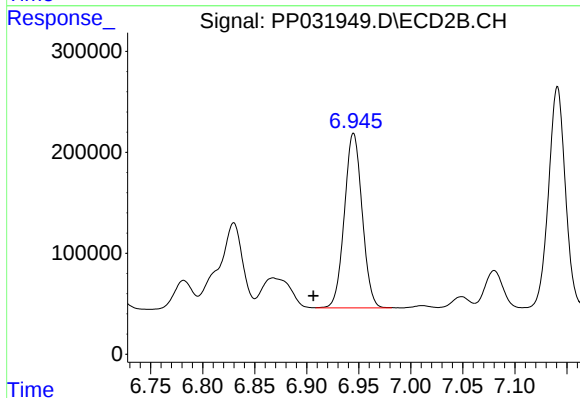
#31 AR-1260-1

R.T.: 7.807 min  
Delta R.T.: 0.032 min  
Response: 1793761  
Conc: 1024.98 ng/ml m

Instrument :  
ECD\_P  
ClientSampleId :  
DRUM-1

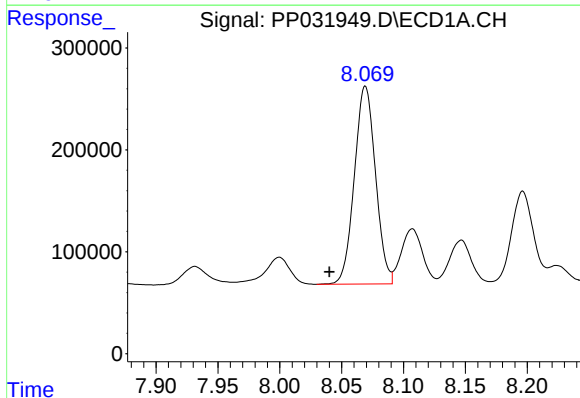
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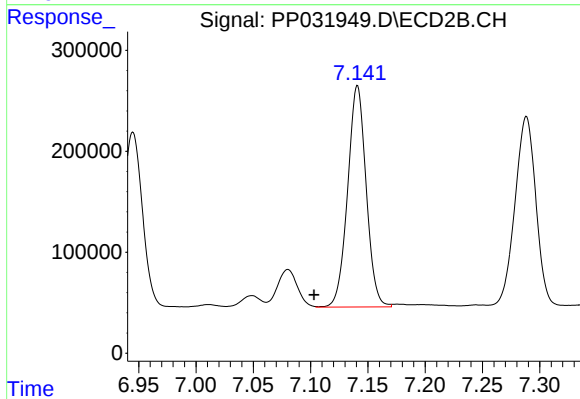
#31 AR-1260-1

R.T.: 6.945 min  
Delta R.T.: 0.038 min  
Response: 2051601  
Conc: 1038.21 ng/ml m



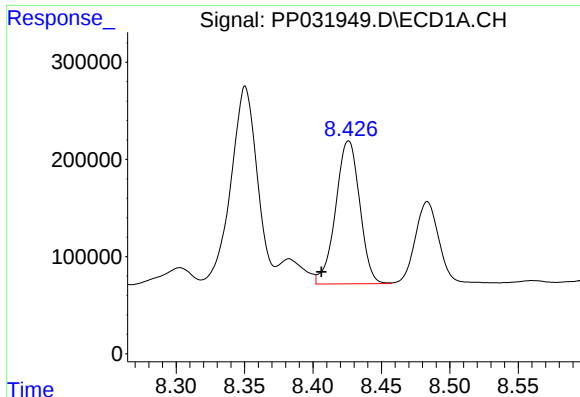
#32 AR-1260-2

R.T.: 8.069 min  
Delta R.T.: 0.029 min  
Response: 2306763  
Conc: 1122.65 ng/ml m



#32 AR-1260-2

R.T.: 7.141 min  
Delta R.T.: 0.037 min  
Response: 2471455  
Conc: 1014.87 ng/ml m



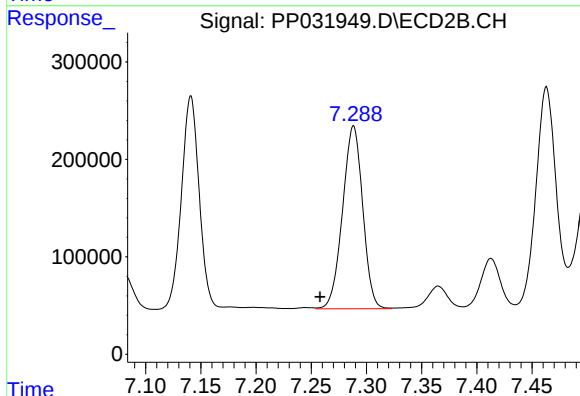
#33 AR-1260-3

R.T.: 8.426 min  
Delta R.T.: 0.020 min  
Response: 1803947  
Conc: 1106.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
DRUM-1

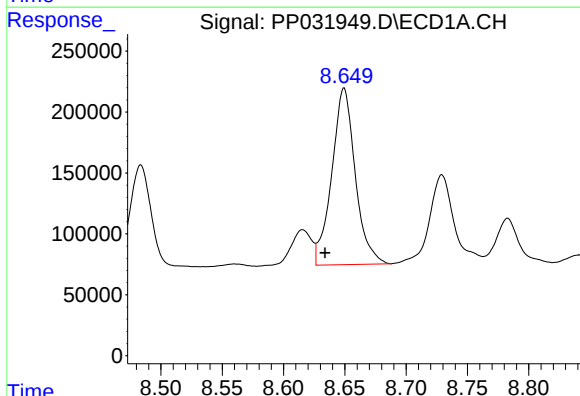
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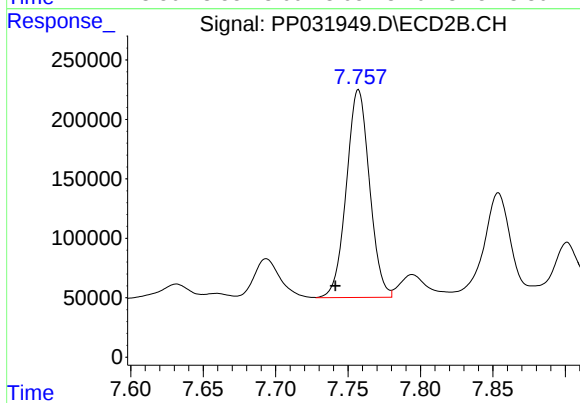
#33 AR-1260-3

R.T.: 7.288 min  
Delta R.T.: 0.030 min  
Response: 2384791  
Conc: 1044.29 ng/ml m



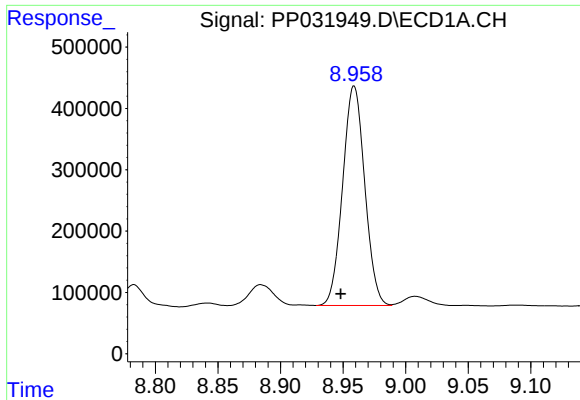
#34 AR-1260-4

R.T.: 8.649 min  
Delta R.T.: 0.015 min  
Response: 1933344  
Conc: 1049.96 ng/ml



#34 AR-1260-4

R.T.: 7.757 min  
Delta R.T.: 0.016 min  
Response: 1943312  
Conc: 1022.73 ng/ml



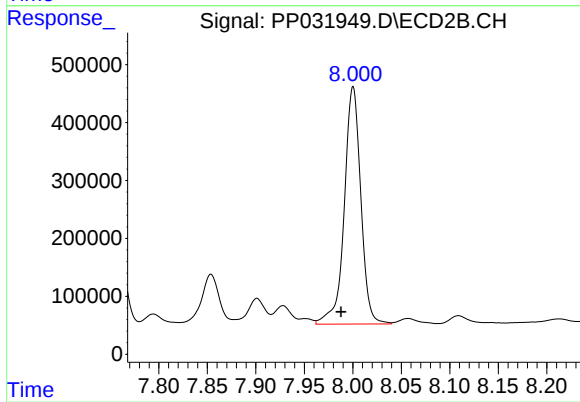
#35 AR-1260-5

R.T.: 8.959 min  
Delta R.T.: 0.011 min  
Response: 4398833  
Conc: 1193.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
DRUM-1

Manual Integrations  
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#35 AR-1260-5

R.T.: 8.000 min  
Delta R.T.: 0.013 min  
Response: 4862090  
Conc: 1071.43 ng/ml