

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP033121\  
 Data File : PP034504.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Mar 2021 14:08  
 Operator : DD\AJ  
 Sample : M1865-01  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PCB-030321-SR-01

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 14:55:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 31 06:02:19 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...          | 4.845  | 4.258 | 1818073 | 1035753 | 23.833  | 23.057   |
| 2) SA Decachlor...          | 10.768 | 9.565 | 1773999 | 646442  | 23.045  | 22.894   |
| Target Compounds            |        |       |         |         |         |          |
| 26) L6 AR-1254-1            | 7.062  | 6.380 | 259633  | 162718  | 94.428m | 88.199   |
| 27) L6 AR-1254-2            | 7.293  | 6.535 | 268799  | 66971   | 63.215m | 41.860 # |
| 28) L6 AR-1254-3            | 7.671  | 6.956 | 255131  | 108507  | 55.898m | 43.477   |
| 29) L6 AR-1254-4            | 7.967  | 7.193 | 136817  | 74767   | 44.251m | 56.877 # |
| 30) L6 AR-1254-5            | 8.395  | 7.619 | 110308  | 90275   | 31.039m | 44.417 # |
| -----                       |        |       |         |         |         |          |

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

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Data File : PP034504.D  
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Acq On : 31 Mar 2021 14:08  
Operator : DD\AJ  
Sample : M1865-01  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

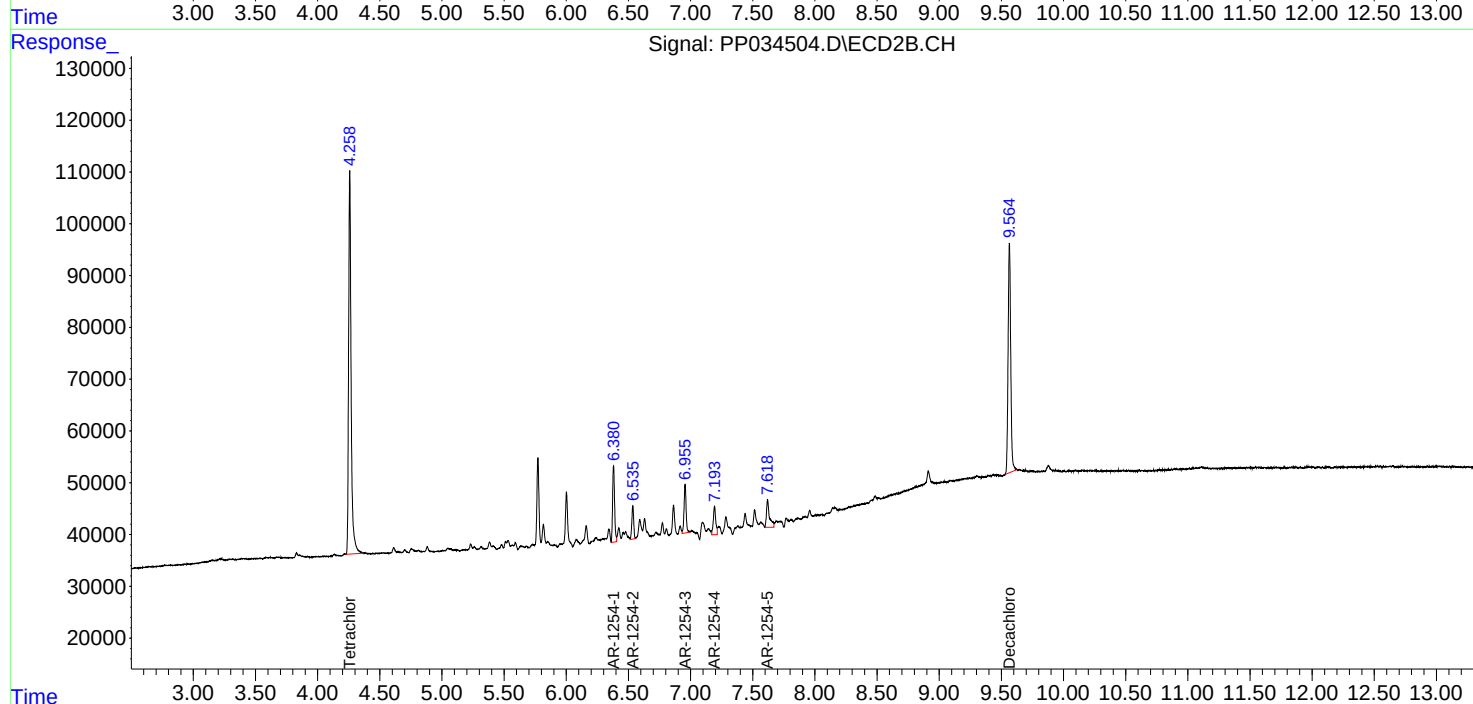
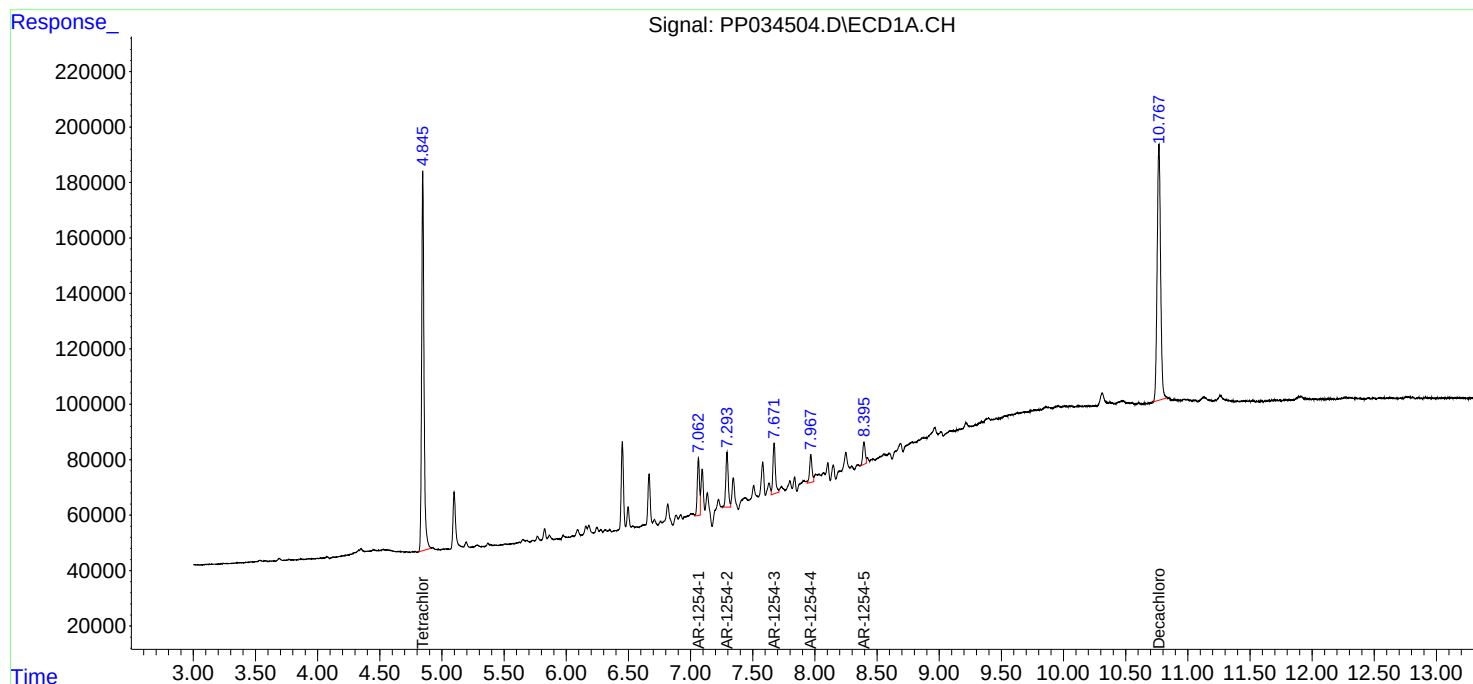
Instrument :  
ECD\_P  
ClientSampleId :  
PCB-030321-SR-01

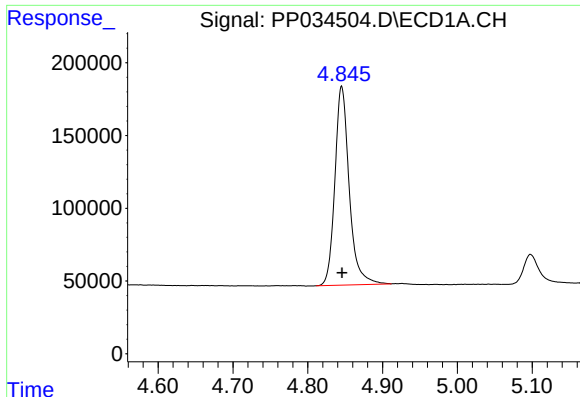
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 31 14:55:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 31 06:02:19 2021  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





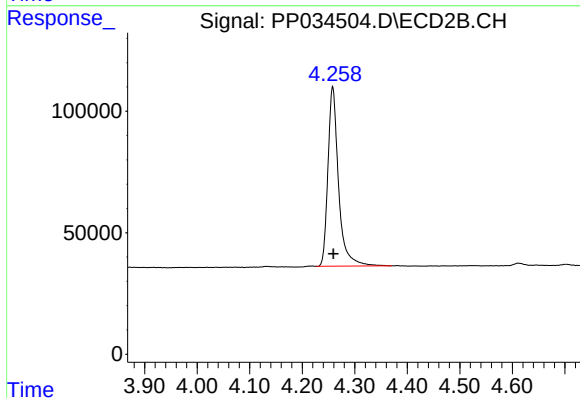
#1 Tetrachloro-m-xylene

R.T.: 4.845 min  
Delta R.T.: 0.000 min  
Response: 1818073  
Conc: 23.83 ng/ml

Instrument :  
ECD\_P  
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PCB-030321-SR-01

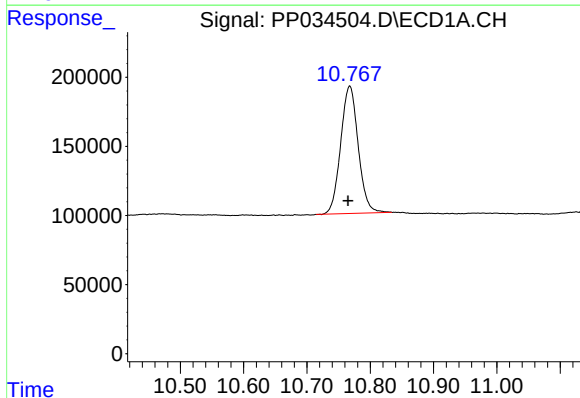
Manual Integrations  
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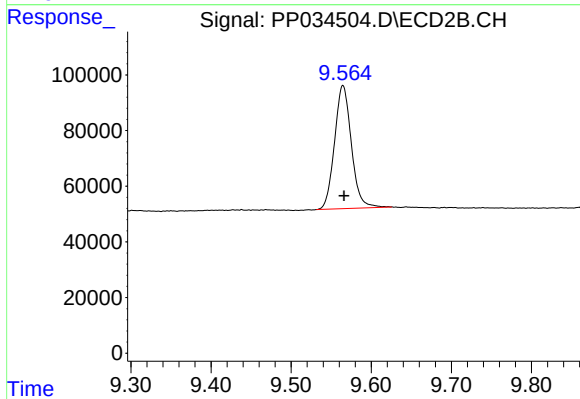
#1 Tetrachloro-m-xylene

R.T.: 4.258 min  
Delta R.T.: -0.002 min  
Response: 1035753  
Conc: 23.06 ng/ml



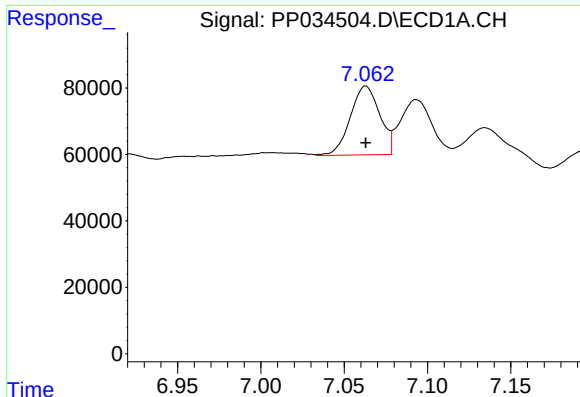
#2 Decachlorobiphenyl

R.T.: 10.768 min  
Delta R.T.: 0.003 min  
Response: 1773999  
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.565 min  
Delta R.T.: -0.001 min  
Response: 646442  
Conc: 22.89 ng/ml



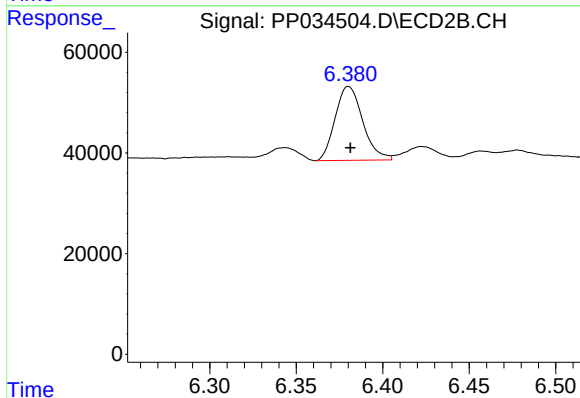
#26 AR-1254-1

R.T.: 7.062 min  
Delta R.T.: 0.000 min  
Response: 259633  
Conc: 94.43 ng/ml m

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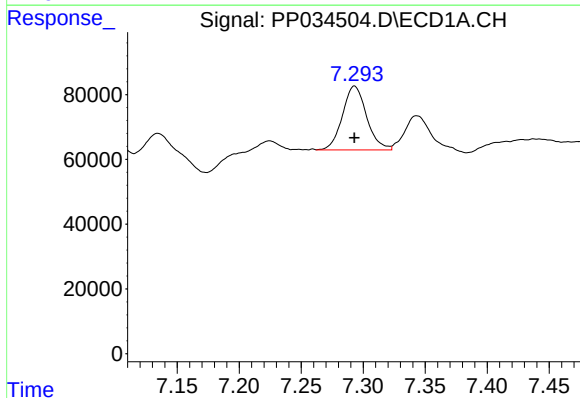
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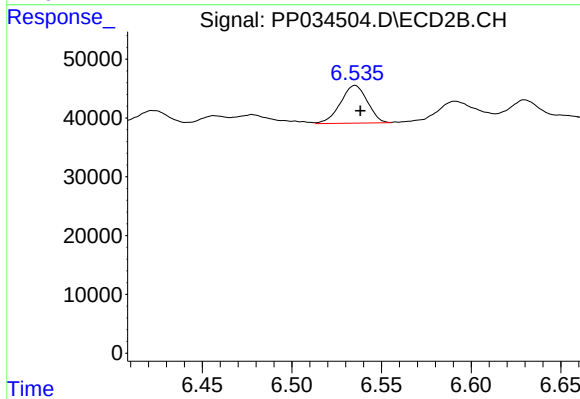
#26 AR-1254-1

R.T.: 6.380 min  
Delta R.T.: -0.001 min  
Response: 162718  
Conc: 88.20 ng/ml



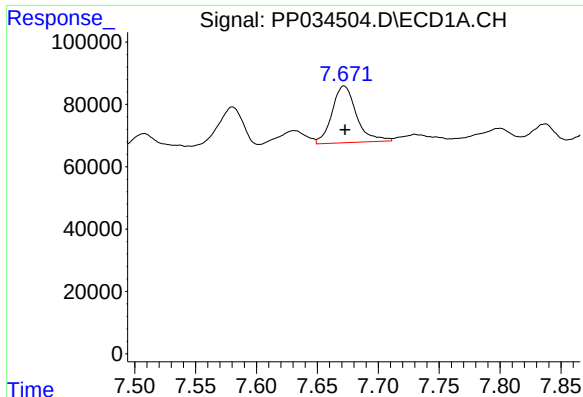
#27 AR-1254-2

R.T.: 7.293 min  
Delta R.T.: 0.000 min  
Response: 268799  
Conc: 63.22 ng/ml m



#27 AR-1254-2

R.T.: 6.535 min  
Delta R.T.: -0.003 min  
Response: 66971  
Conc: 41.86 ng/ml



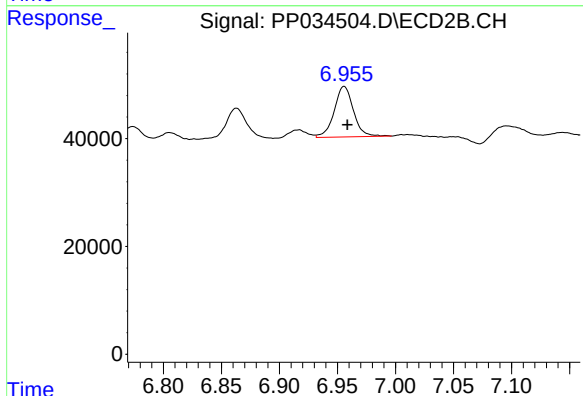
#28 AR-1254-3

R.T.: 7.671 min  
Delta R.T.: -0.001 min  
Response: 255131  
Conc: 55.90 ng/ml m

Instrument :  
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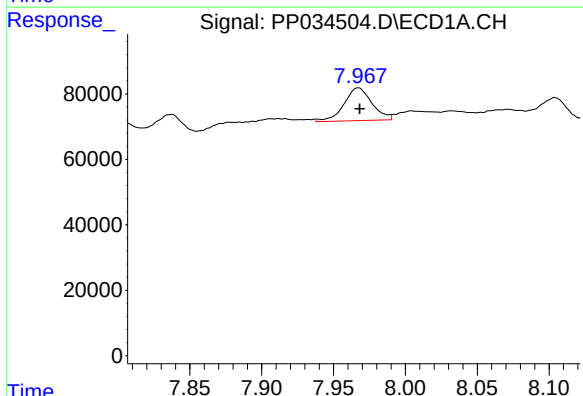
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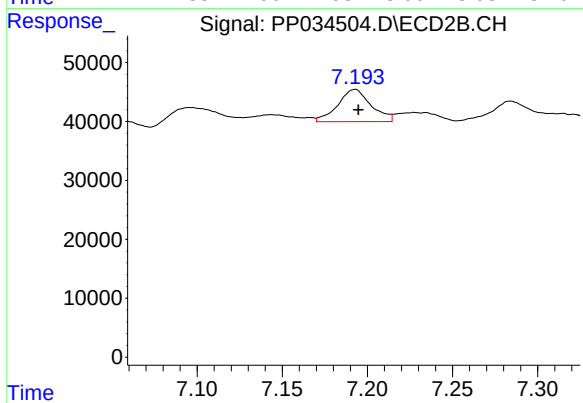
#28 AR-1254-3

R.T.: 6.956 min  
Delta R.T.: -0.003 min  
Response: 108507  
Conc: 43.48 ng/ml



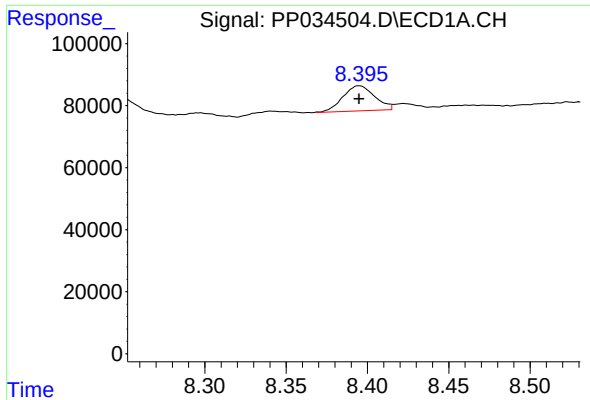
#29 AR-1254-4

R.T.: 7.967 min  
Delta R.T.: -0.001 min  
Response: 136817  
Conc: 44.25 ng/ml m



#29 AR-1254-4

R.T.: 7.193 min  
Delta R.T.: -0.002 min  
Response: 74767  
Conc: 56.88 ng/ml



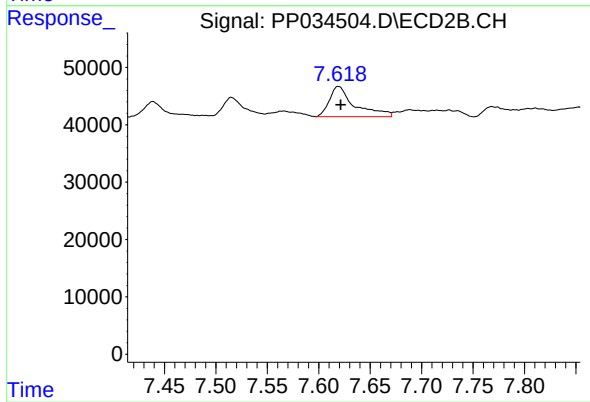
#30 AR-1254-5

R.T.: 8.395 min  
Delta R.T.: 0.000 min  
Response: 110308  
Conc: 31.04 ng/ml m

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#30 AR-1254-5

R.T.: 7.619 min  
Delta R.T.: -0.002 min  
Response: 90275  
Conc: 44.42 ng/ml