

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050421\  
 Data File : PP035489.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 May 2021 9:43  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 13:27:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon May 03 09:49:05 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...          | 4.797  | 4.207 | 2555279 | 1779829 | 50.328  | 52.280  |
| 2) SA Decachlor...          | 10.655 | 9.463 | 2401657 | 1081914 | 59.140m | 55.832m |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.002  | 6.311 | 956785  | 767078  | 528.256 | 520.407 |
| 27) L6 AR-1254-2            | 7.230  | 6.468 | 1476428 | 687280  | 527.676 | 519.097 |
| 28) L6 AR-1254-3            | 7.609  | 6.886 | 1596540 | 1054498 | 543.243 | 519.644 |
| 29) L6 AR-1254-4            | 7.904  | 7.122 | 1153836 | 655482  | 559.378 | 532.842 |
| 30) L6 AR-1254-5            | 8.330  | 7.545 | 1353143 | 1000081 | 571.961 | 534.186 |
| -----                       |        |       |         |         |         |         |

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

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Data File : PP035489.D  
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Acq On : 04 May 2021 9:43  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

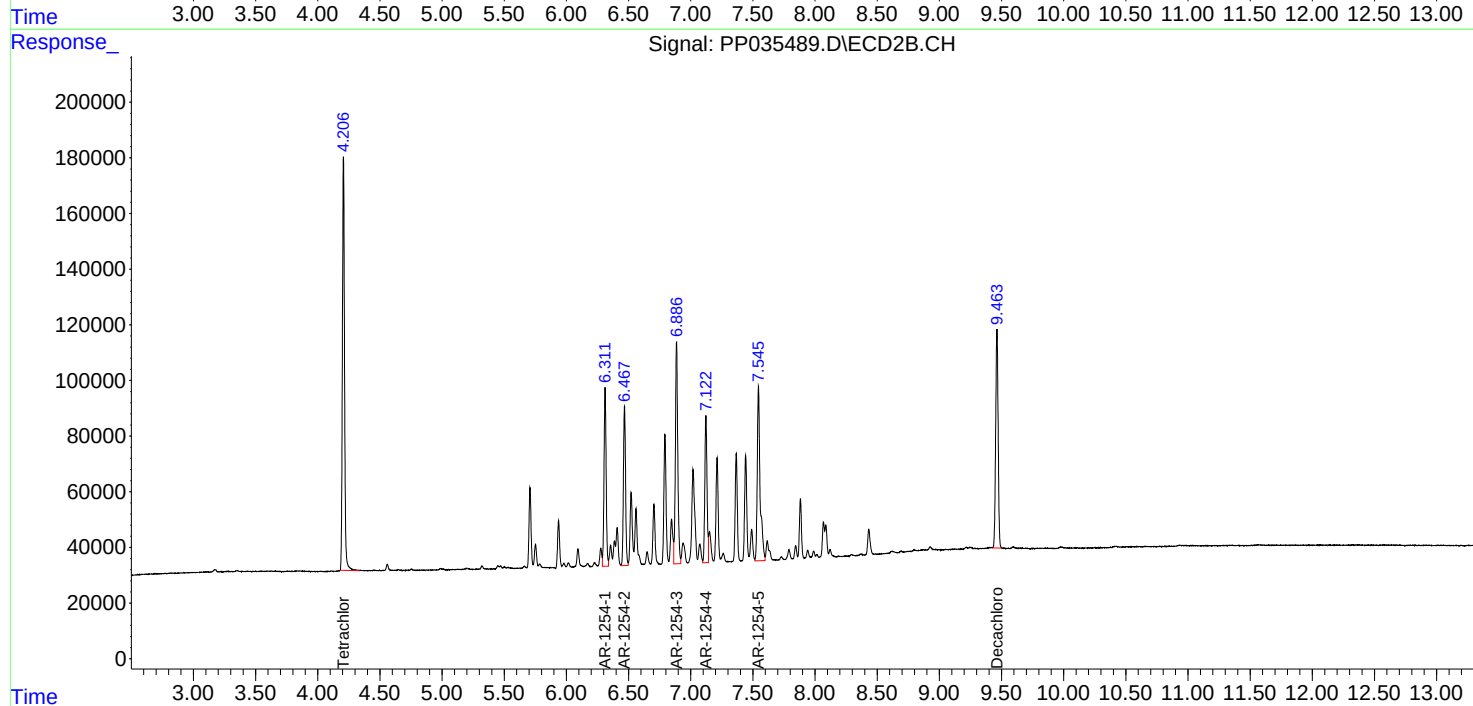
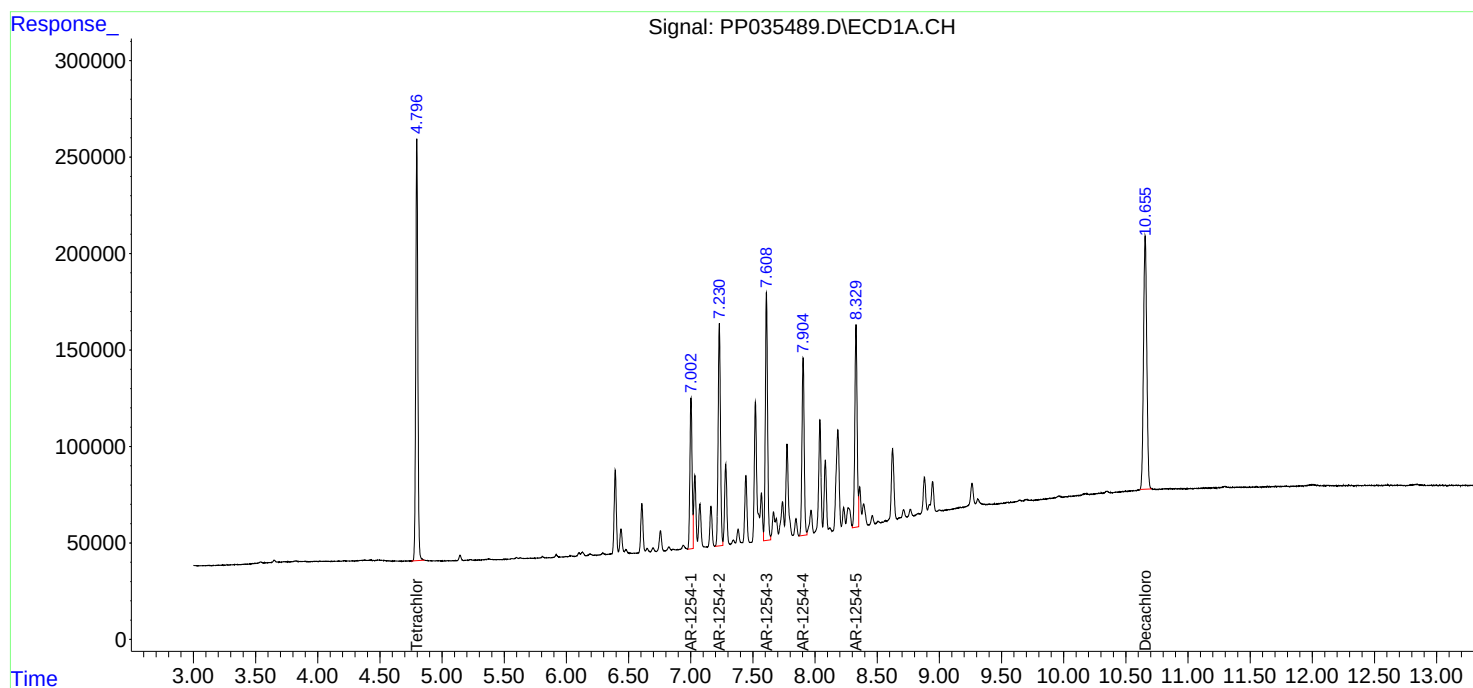
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

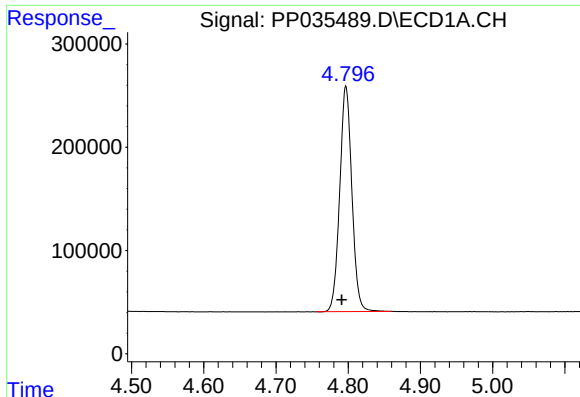
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 13:27:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042921.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon May 03 09:49:05 2021  
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





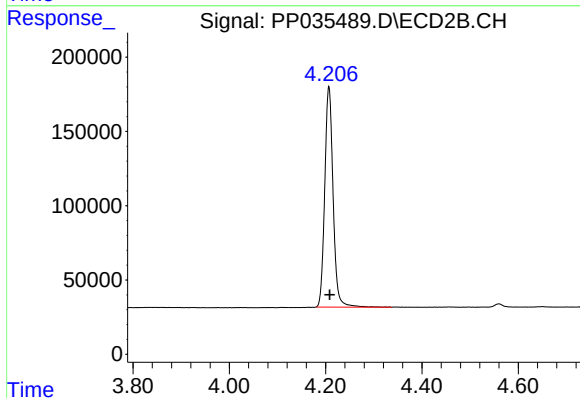
#1 Tetrachloro-m-xylene

R.T.: 4.797 min  
Delta R.T.: 0.006 min  
Response: 2555279  
Conc: 50.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

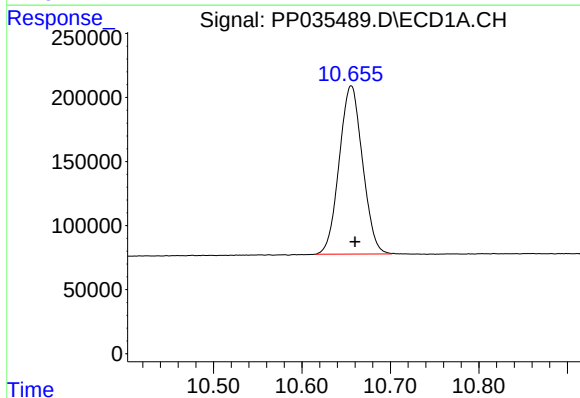
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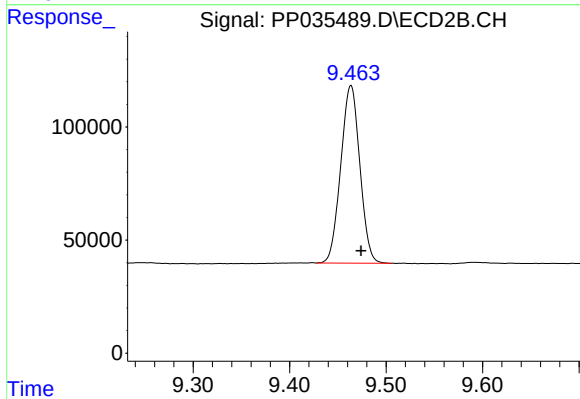
#1 Tetrachloro-m-xylene

R.T.: 4.207 min  
Delta R.T.: -0.002 min  
Response: 1779829  
Conc: 52.28 ng/ml



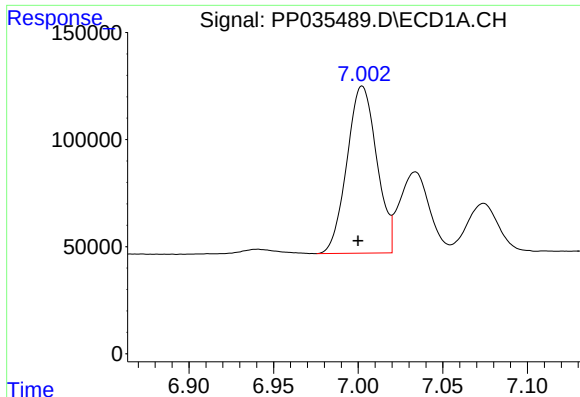
#2 Decachlorobiphenyl

R.T.: 10.655 min  
Delta R.T.: -0.005 min  
Response: 2401657  
Conc: 59.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.463 min  
Delta R.T.: -0.011 min  
Response: 1081914  
Conc: 55.83 ng/ml m



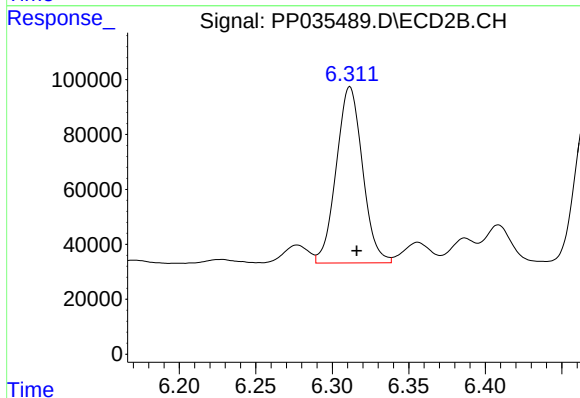
#26 AR-1254-1

R.T.: 7.002 min  
Delta R.T.: 0.002 min  
Response: 956785  
Conc: 528.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

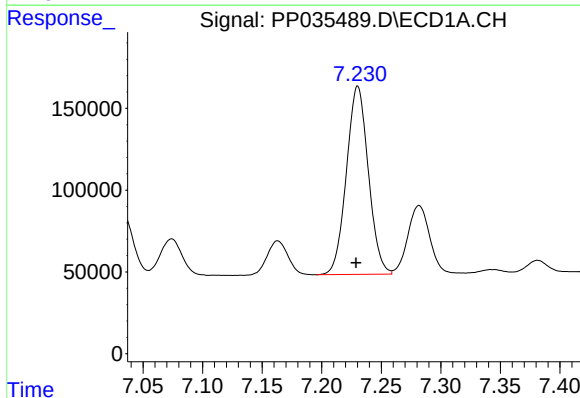
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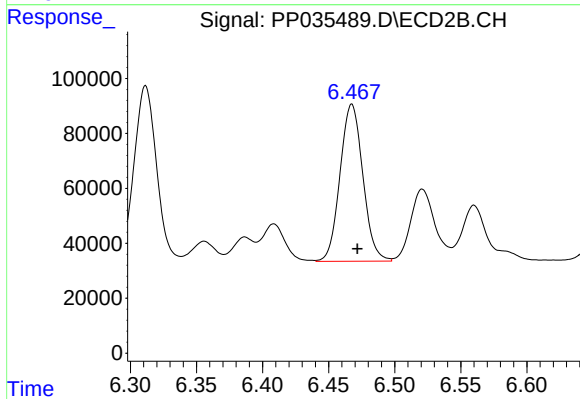
#26 AR-1254-1

R.T.: 6.311 min  
Delta R.T.: -0.004 min  
Response: 767078  
Conc: 520.41 ng/ml



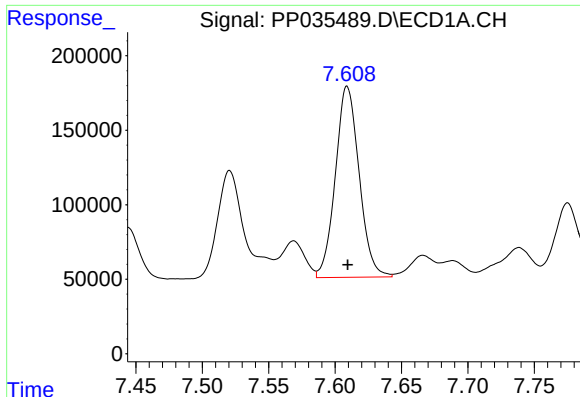
#27 AR-1254-2

R.T.: 7.230 min  
Delta R.T.: 0.001 min  
Response: 1476428  
Conc: 527.68 ng/ml



#27 AR-1254-2

R.T.: 6.468 min  
Delta R.T.: -0.004 min  
Response: 687280  
Conc: 519.10 ng/ml



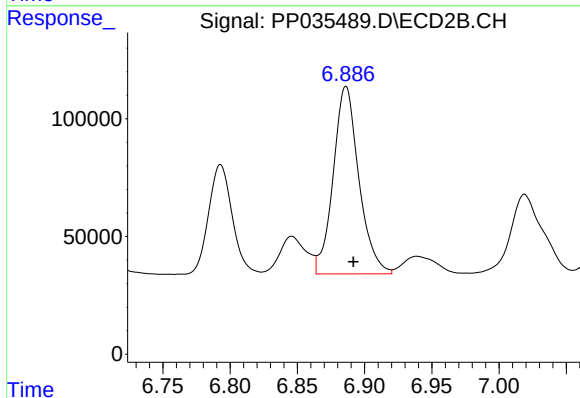
#28 AR-1254-3

R.T.: 7.609 min  
Delta R.T.: 0.000 min  
Response: 1596540  
Conc: 543.24 ng/ml

Instrument :  
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AR1254CCC500

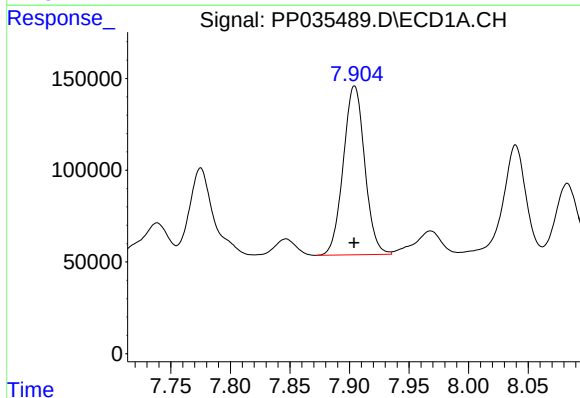
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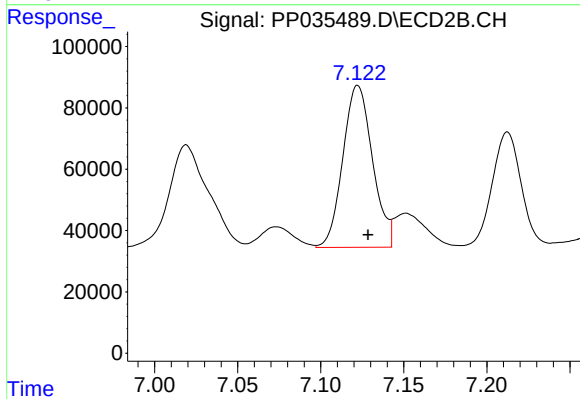
#28 AR-1254-3

R.T.: 6.886 min  
Delta R.T.: -0.006 min  
Response: 1054498  
Conc: 519.64 ng/ml



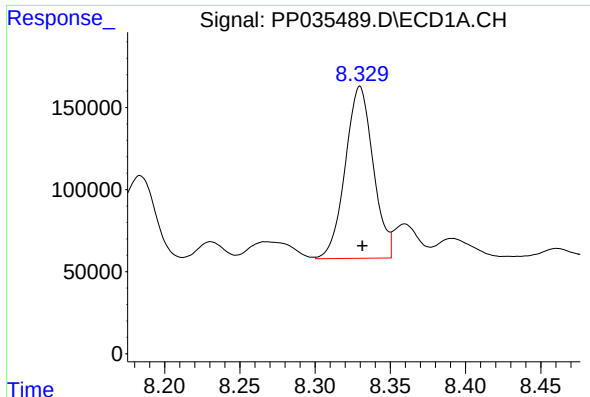
#29 AR-1254-4

R.T.: 7.904 min  
Delta R.T.: 0.000 min  
Response: 1153836  
Conc: 559.38 ng/ml



#29 AR-1254-4

R.T.: 7.122 min  
Delta R.T.: -0.006 min  
Response: 655482  
Conc: 532.84 ng/ml



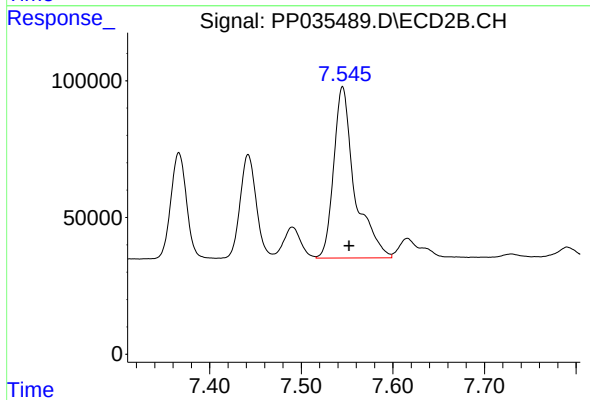
#30 AR-1254-5

R.T.: 8.330 min  
Delta R.T.: -0.002 min  
Response: 1353143  
Conc: 571.96 ng/ml

Instrument :  
ECD\_P  
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#30 AR-1254-5

R.T.: 7.545 min  
Delta R.T.: -0.007 min  
Response: 1000081  
Conc: 534.19 ng/ml