

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082721\  
 Data File : PP038993.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Aug 2021 14:00  
 Operator : AJ\MA  
 Sample : M3550-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 WC-1

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 05:41:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 26 09:31:39 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...          | 4.876  | 3.861 | 853617   | 559702   | 22.363     | 23.225m     |
| 2) SA Decachlor...          | 10.856 | 9.117 | 4582010  | 3247582  | 190.305    | 143.624     |
| Target Compounds            |        |       |          |          |            |             |
| 36) L8 AR-1262-1            | 8.514  | 7.215 | 60009448 | 47400839 | 44932.834  | 55458.364   |
| 37) L8 AR-1262-2            | 9.068  | 7.768 | 129.3E6  | 142.6E6  | 50686.692  | 47739.577   |
| 38) L8 AR-1262-3            | 9.373  | 8.052 | 88678702 | 80344986 | 72981.249m | 66923.820   |
| 39) L8 AR-1262-4            | 9.466  | 8.117 | 78211873 | 143.7E6  | 98281.503m | 63537.203 # |
| 40) L8 AR-1262-5            | 10.123 | 8.614 | 86721887 | 80328965 | 83543.445  | 74986.479   |
| -----                       |        |       |          |          |            |             |

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

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Acq On : 27 Aug 2021 14:00  
Operator : AJ\MA  
Sample : M3550-01  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

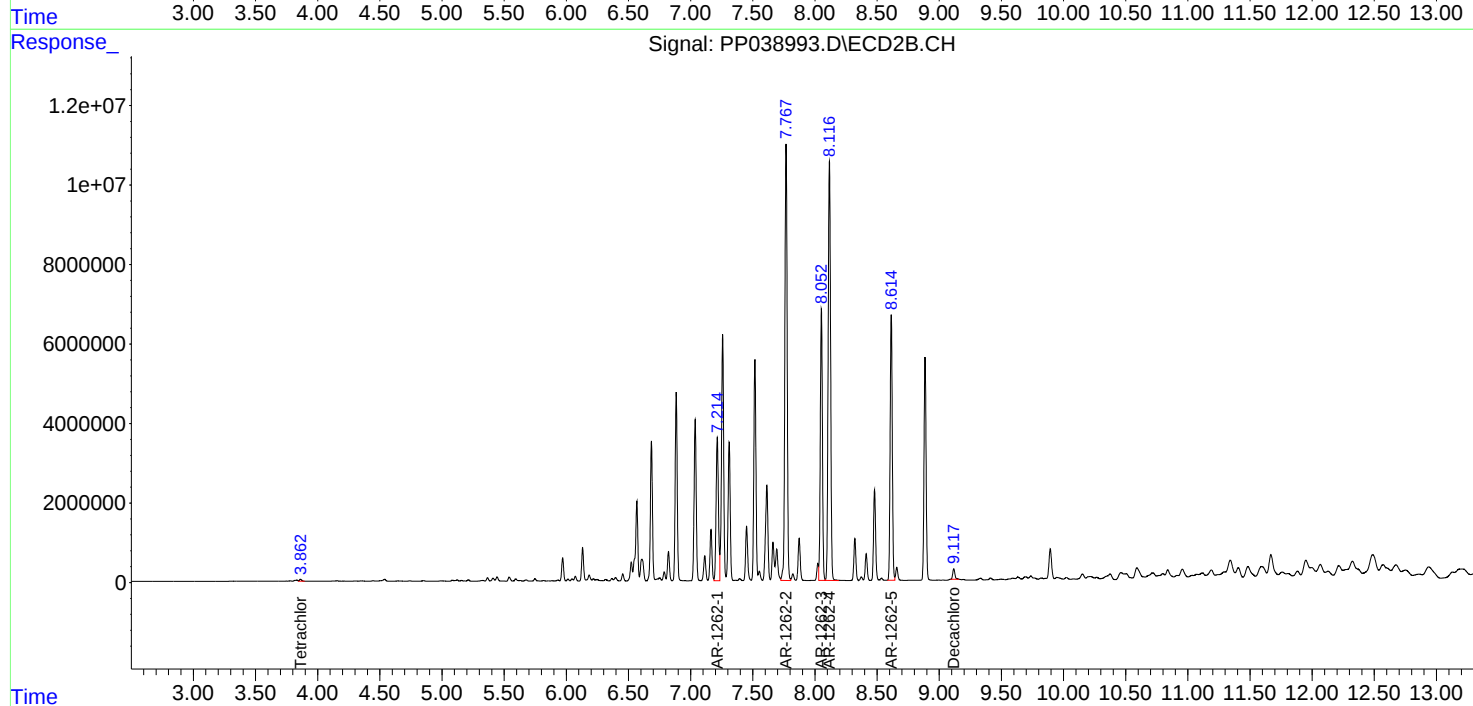
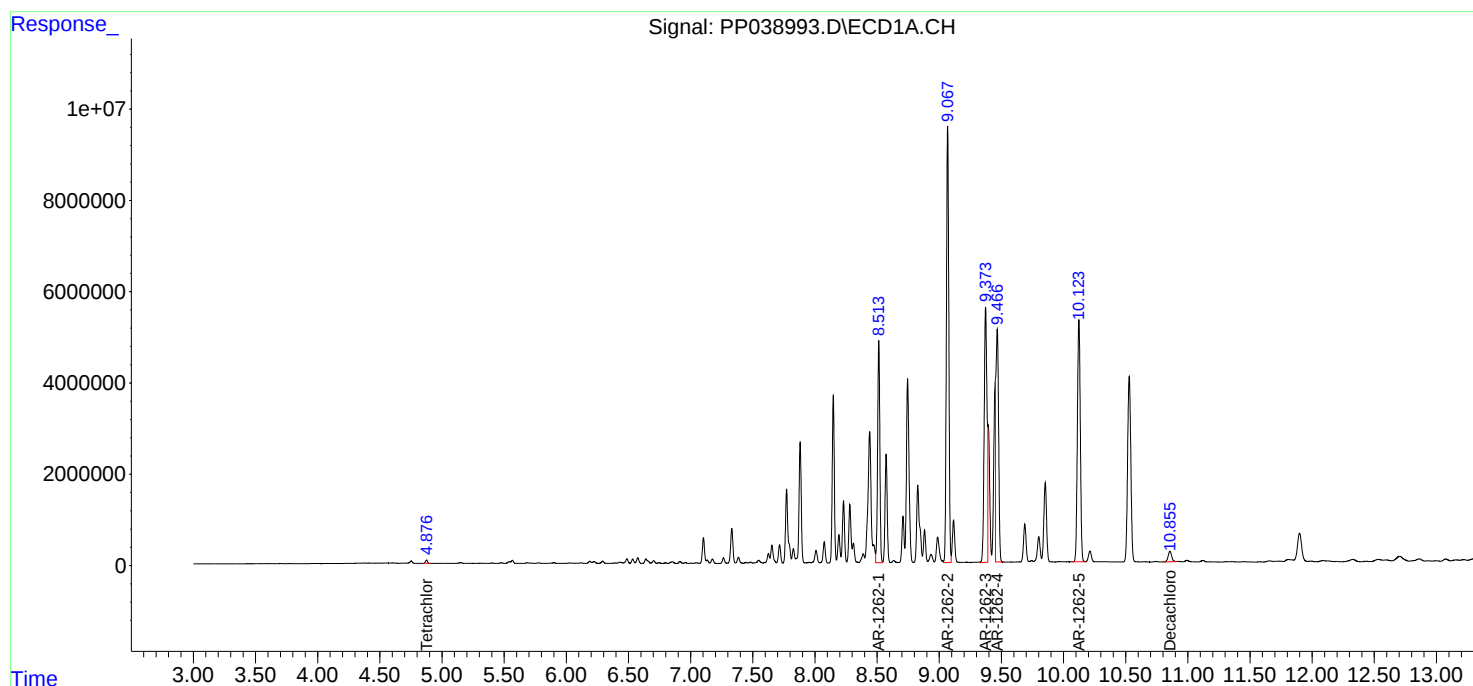
Instrument :  
ECD\_P  
ClientSampled :  
WC-1

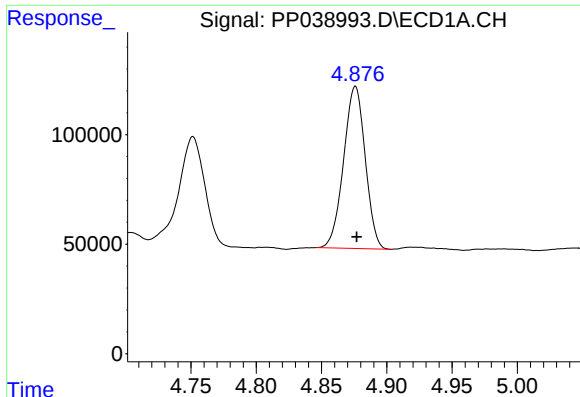
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 28 05:41:58 2021  
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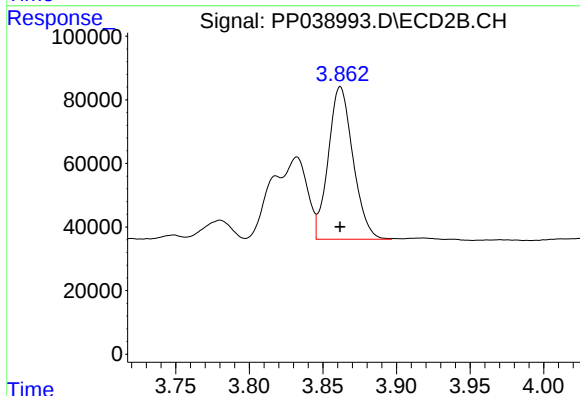
#1 Tetrachloro-m-xylene

R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 853617  
Conc: 22.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-1

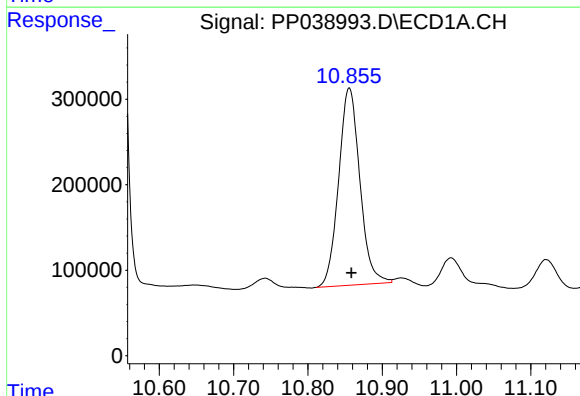
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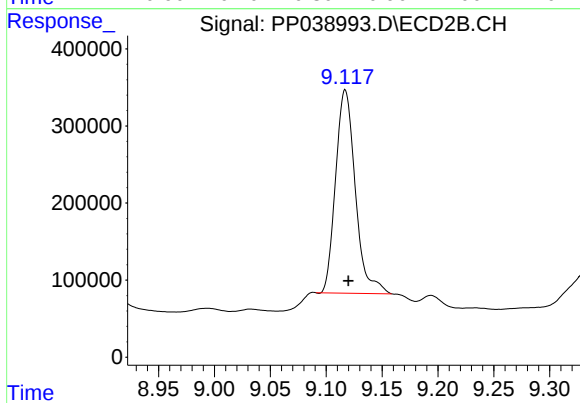
#1 Tetrachloro-m-xylene

R.T.: 3.861 min  
Delta R.T.: 0.000 min  
Response: 559702  
Conc: 23.22 ng/ml m



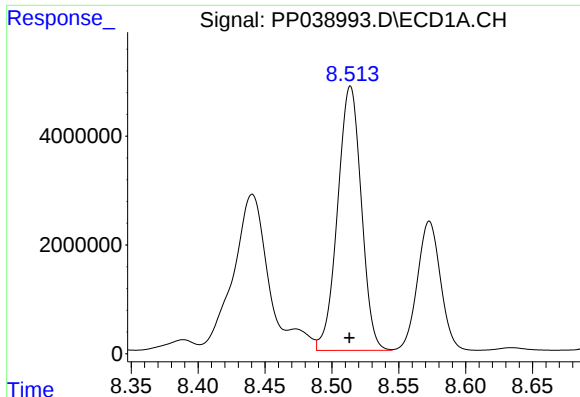
#2 Decachlorobiphenyl

R.T.: 10.856 min  
Delta R.T.: -0.003 min  
Response: 4582010  
Conc: 190.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.117 min  
Delta R.T.: -0.003 min  
Response: 3247582  
Conc: 143.62 ng/ml



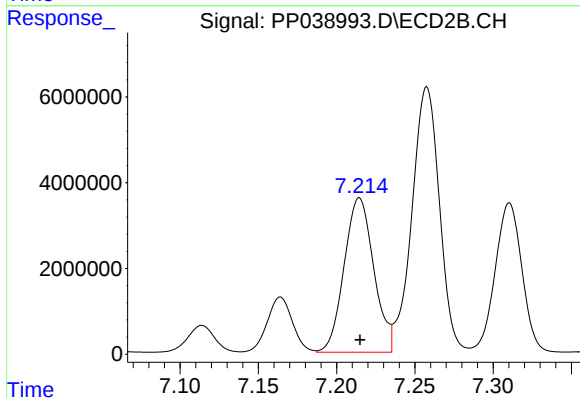
#36 AR-1262-1

R.T.: 8.514 min  
Delta R.T.: 0.000 min  
Response: 60009448  
Conc: 44932.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-1

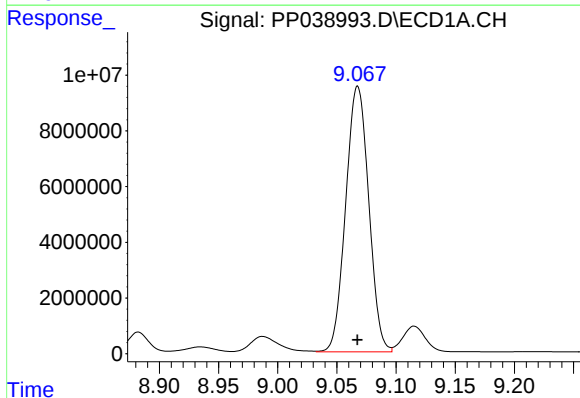
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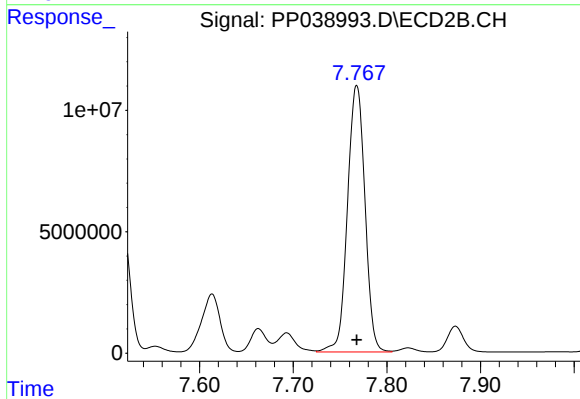
#36 AR-1262-1

R.T.: 7.215 min  
Delta R.T.: 0.000 min  
Response: 47400839  
Conc: 55458.36 ng/ml



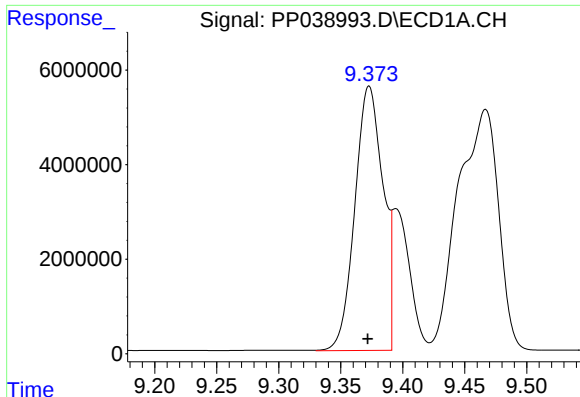
#37 AR-1262-2

R.T.: 9.068 min  
Delta R.T.: 0.000 min  
Response: 129290347  
Conc: 50686.69 ng/ml



#37 AR-1262-2

R.T.: 7.768 min  
Delta R.T.: 0.000 min  
Response: 142611663  
Conc: 47739.58 ng/ml



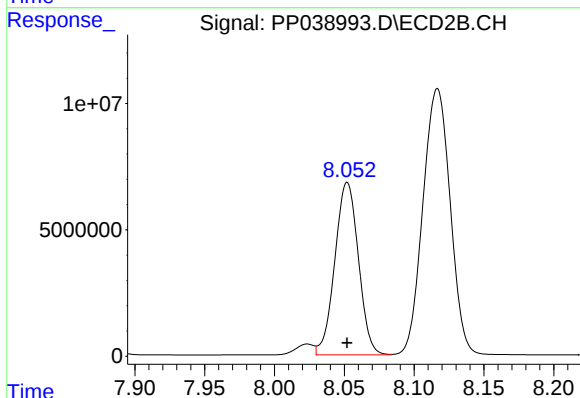
#38 AR-1262-3

R.T.: 9.373 min  
Delta R.T.: 0.000 min  
Response: 88678702  
Conc: 72981.25 ng/ml m

Instrument :  
ECD\_P  
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WC-1

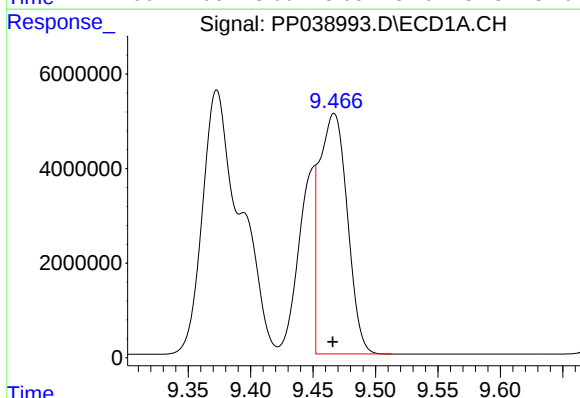
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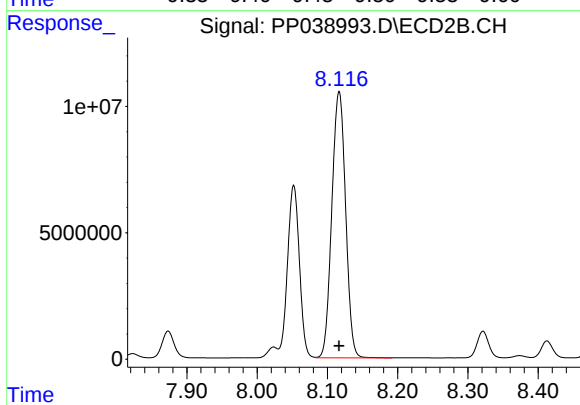
#38 AR-1262-3

R.T.: 8.052 min  
Delta R.T.: 0.000 min  
Response: 80344986  
Conc: 66923.82 ng/ml



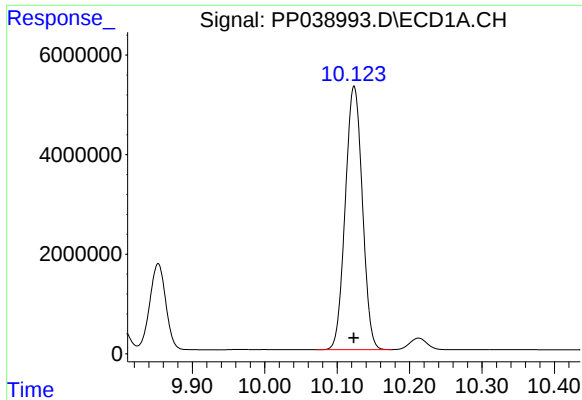
#39 AR-1262-4

R.T.: 9.466 min  
Delta R.T.: 0.000 min  
Response: 78211873  
Conc: 98281.50 ng/ml m



#39 AR-1262-4

R.T.: 8.117 min  
Delta R.T.: 0.000 min  
Response: 143677485  
Conc: 63537.20 ng/ml



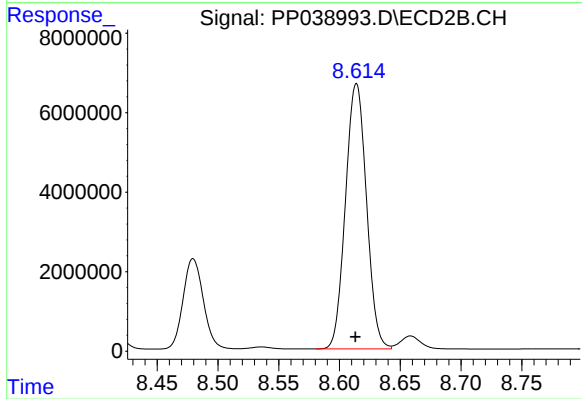
#40 AR-1262-5

R.T.: 10.123 min  
Delta R.T.: 0.000 min  
Response: 86721887  
Conc: 83543.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-1

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#40 AR-1262-5

R.T.: 8.614 min  
Delta R.T.: 0.000 min  
Response: 80328965  
Conc: 74986.48 ng/ml