

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111021\  
 Data File : PP040963.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Nov 2021 8:34  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 11 08:32:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 04 11:28:51 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...          | 4.760  | 3.764 | 1144280 | 1397563 | 56.483  | 58.236  |
| 2) SA Decachlor...          | 10.662 | 9.029 | 1047695 | 788732  | 49.194  | 45.166  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.076  | 5.012 | 279594  | 309173  | 524.309 | 573.425 |
| 17) L4 AR-1242-2            | 6.100  | 5.031 | 420191  | 450434  | 519.698 | 567.796 |
| 18) L4 AR-1242-3            | 6.164  | 5.222 | 264860  | 247025  | 534.147 | 566.429 |
| 19) L4 AR-1242-4            | 6.271  | 5.319 | 207002  | 228685  | 506.065 | 553.016 |
| 20) L4 AR-1242-5            | 7.052  | 5.881 | 227698  | 259057  | 497.834 | 562.452 |
| -----                       |        |       |         |         |         |         |

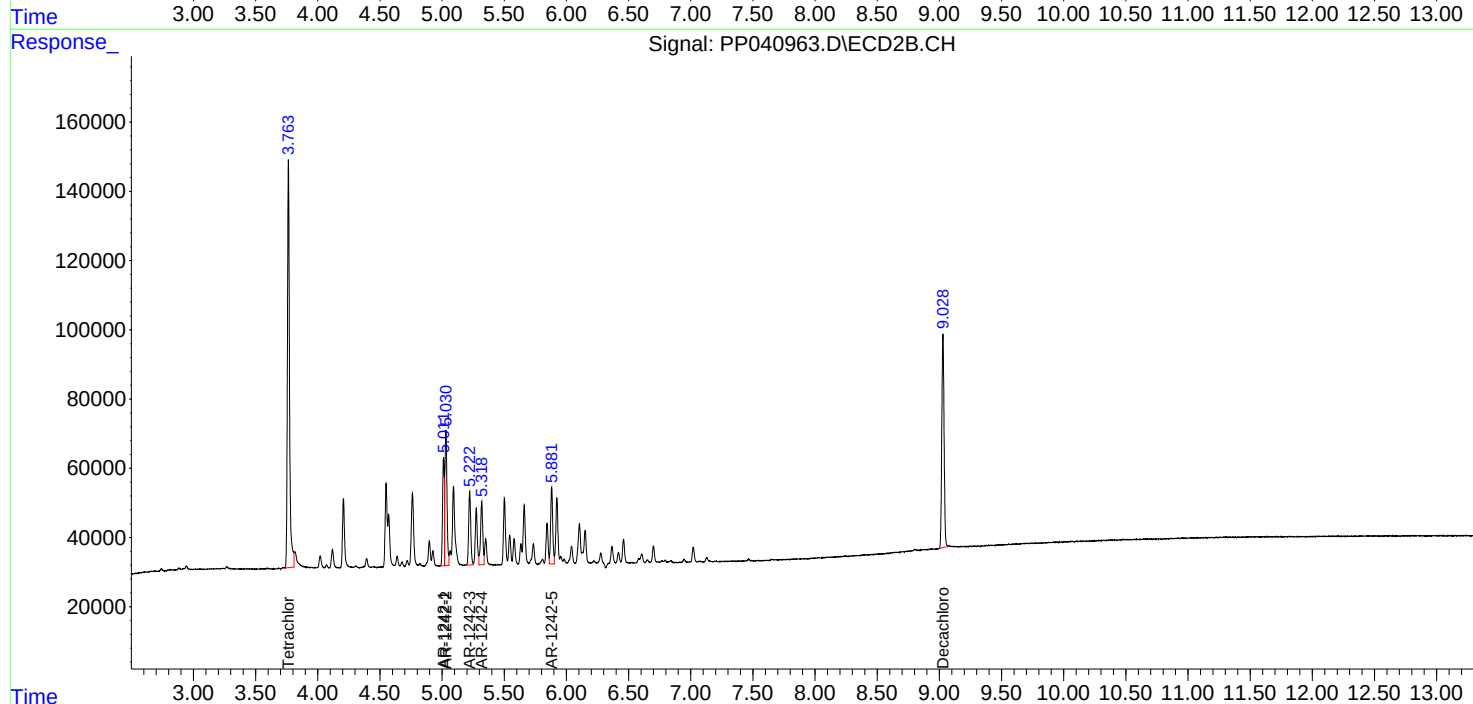
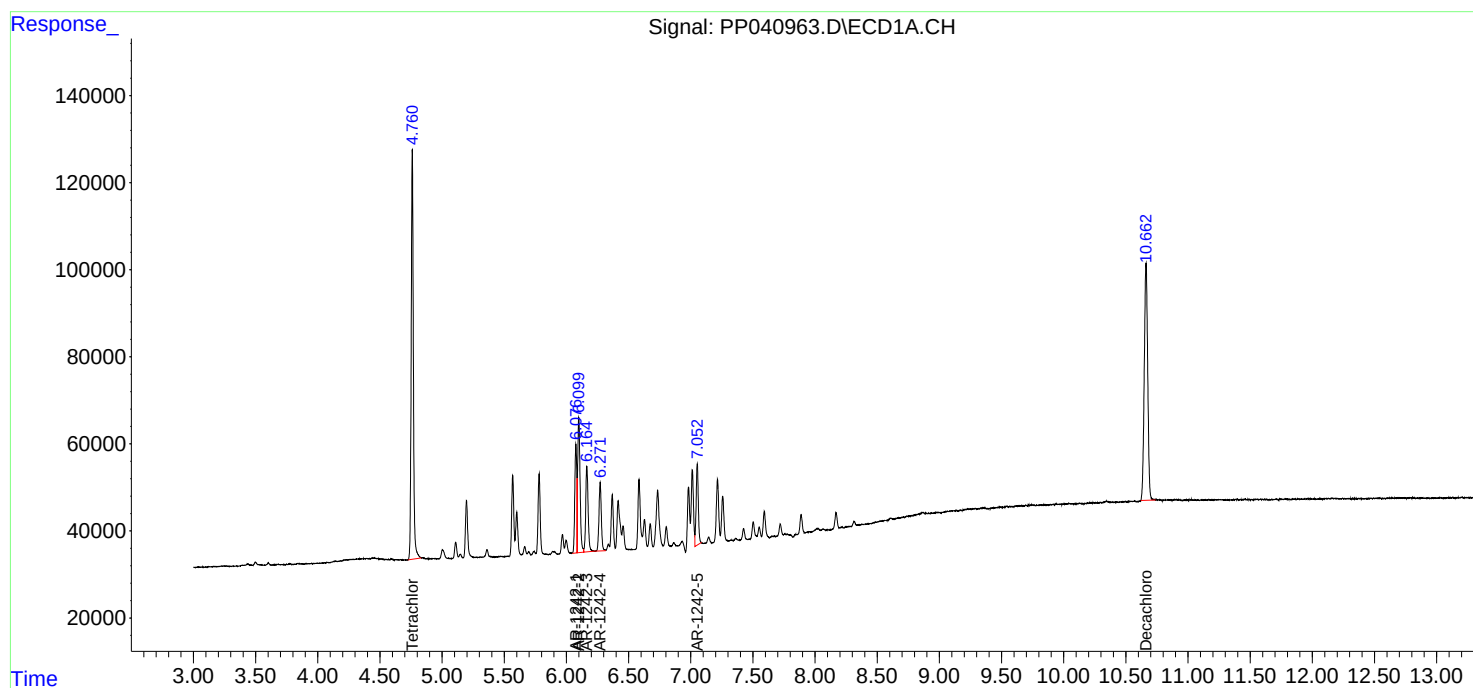
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

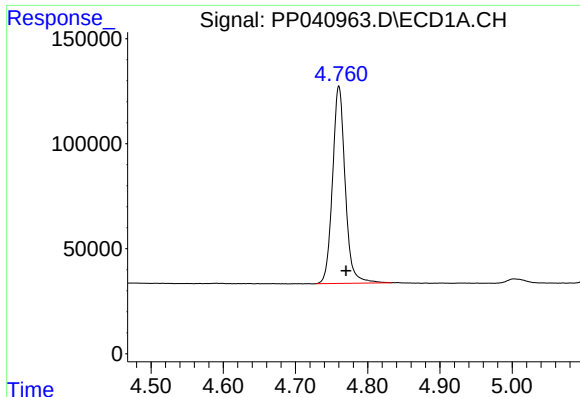
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111021\  
Data File : PP040963.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Nov 2021 8:34  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_P  
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AR1242CCC500

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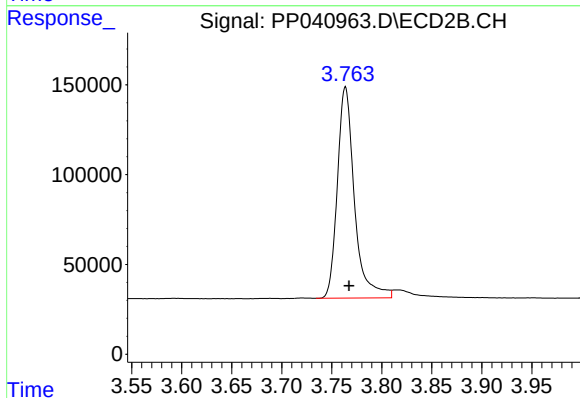




#1 Tetrachloro-m-xylene

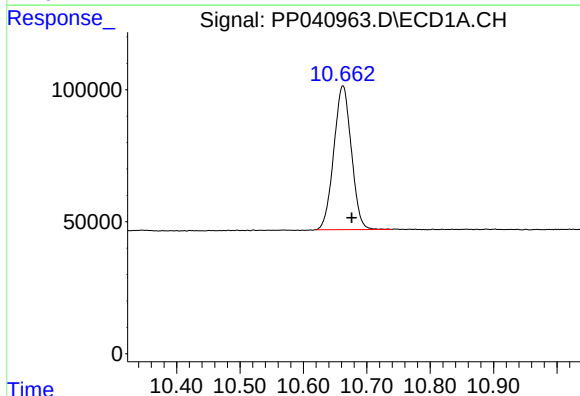
R.T.: 4.760 min  
Delta R.T.: -0.010 min  
Response: 1144280  
Conc: 56.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



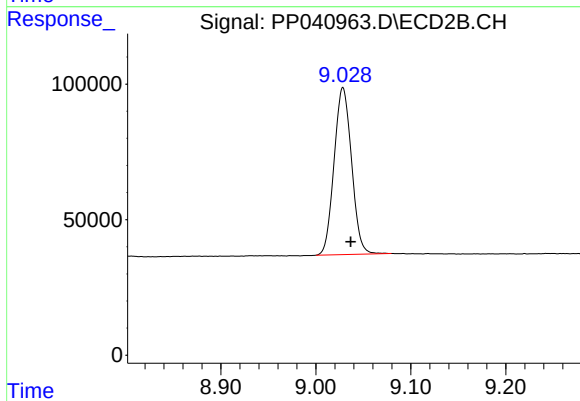
#1 Tetrachloro-m-xylene

R.T.: 3.764 min  
Delta R.T.: -0.003 min  
Response: 1397563  
Conc: 58.24 ng/ml



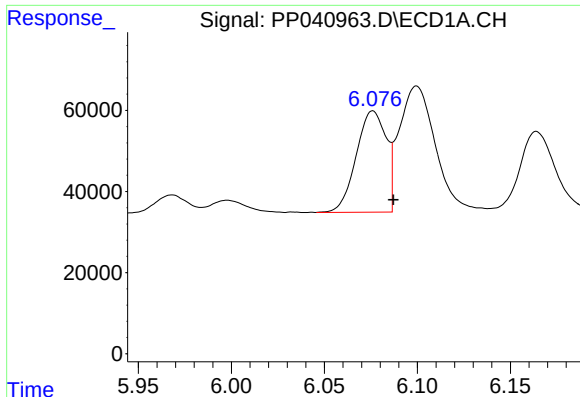
#2 Decachlorobiphenyl

R.T.: 10.662 min  
Delta R.T.: -0.014 min  
Response: 1047695  
Conc: 49.19 ng/ml



#2 Decachlorobiphenyl

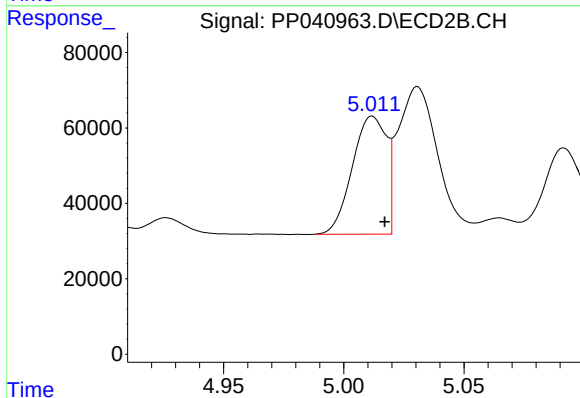
R.T.: 9.029 min  
Delta R.T.: -0.008 min  
Response: 788732  
Conc: 45.17 ng/ml



#16 AR-1242-1

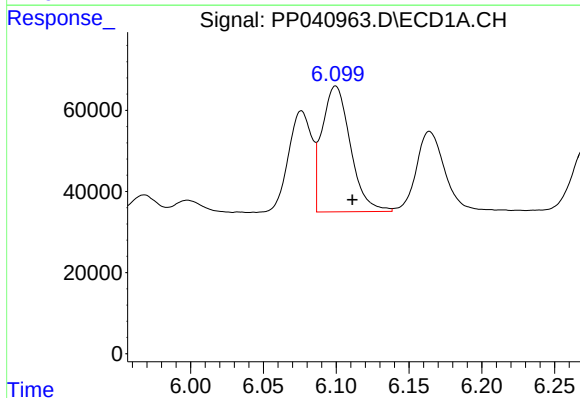
R.T.: 6.076 min  
Delta R.T.: -0.011 min  
Response: 279594  
Conc: 524.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



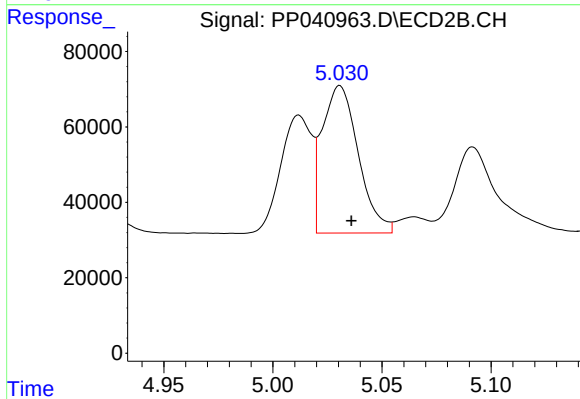
#16 AR-1242-1

R.T.: 5.012 min  
Delta R.T.: -0.005 min  
Response: 309173  
Conc: 573.43 ng/ml



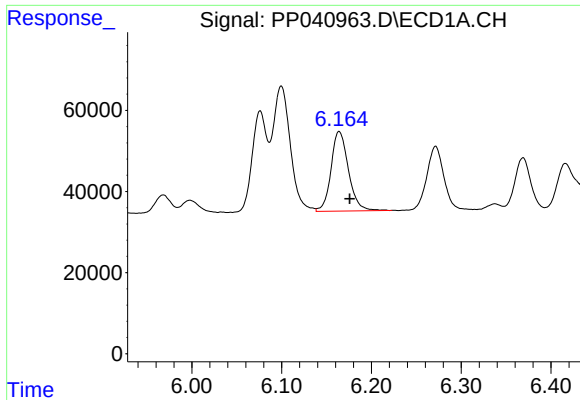
#17 AR-1242-2

R.T.: 6.100 min  
Delta R.T.: -0.011 min  
Response: 420191  
Conc: 519.70 ng/ml



#17 AR-1242-2

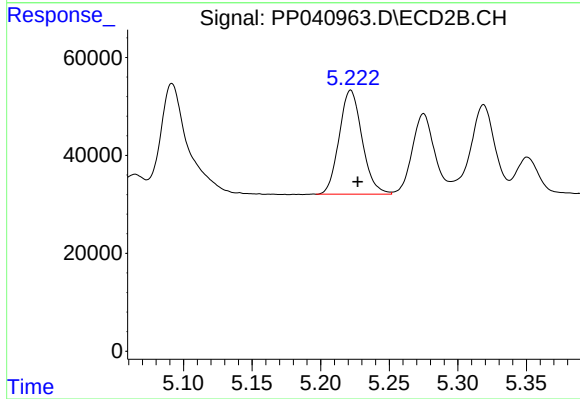
R.T.: 5.031 min  
Delta R.T.: -0.005 min  
Response: 450434  
Conc: 567.80 ng/ml



#18 AR-1242-3

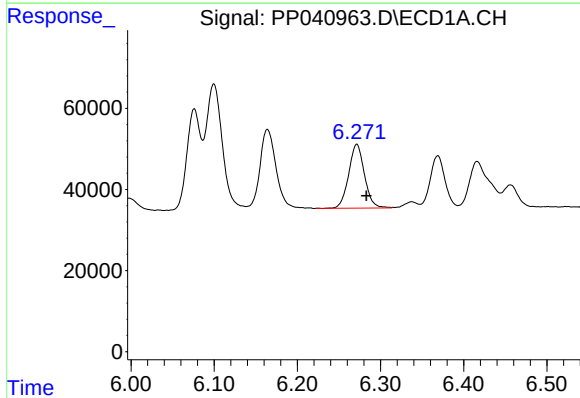
R.T.: 6.164 min  
Delta R.T.: -0.012 min  
Response: 264860  
Conc: 534.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



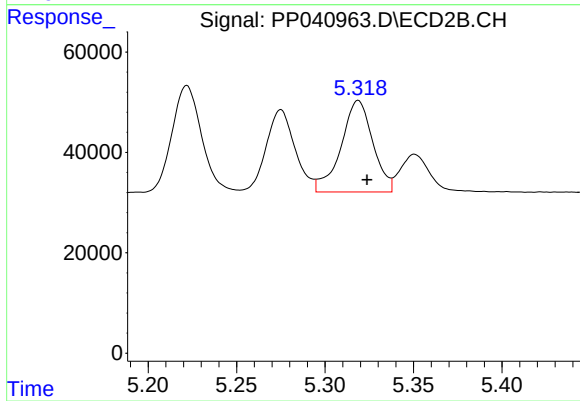
#18 AR-1242-3

R.T.: 5.222 min  
Delta R.T.: -0.005 min  
Response: 247025  
Conc: 566.43 ng/ml



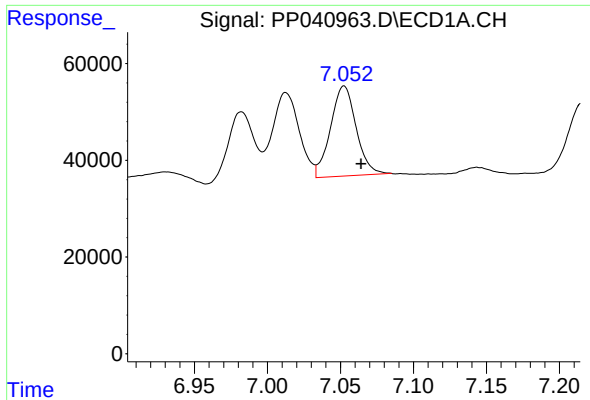
#19 AR-1242-4

R.T.: 6.271 min  
Delta R.T.: -0.012 min  
Response: 207002  
Conc: 506.07 ng/ml



#19 AR-1242-4

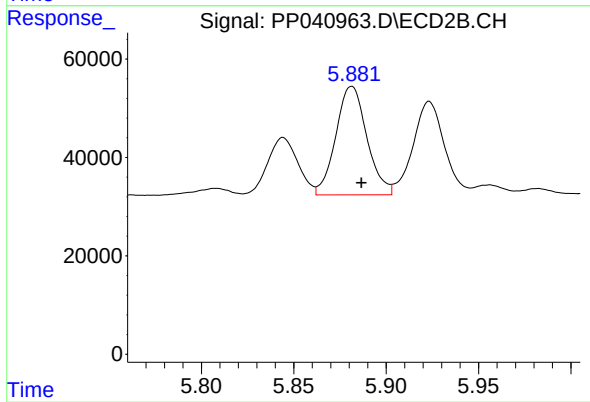
R.T.: 5.319 min  
Delta R.T.: -0.005 min  
Response: 228685  
Conc: 553.02 ng/ml



#20 AR-1242-5

R.T.: 7.052 min  
Delta R.T.: -0.012 min  
Response: 227698  
Conc: 497.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.881 min  
Delta R.T.: -0.005 min  
Response: 259057  
Conc: 562.45 ng/ml