

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121120\  
 Data File : PP031994.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Dec 2020 18:25  
 Operator : DD\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 01:02:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 12 01:02:01 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...          | 4.781  | 4.052 | 5104865 | 4696189 | 95.334  | 95.231  |
| 2) SA Decachlor...          | 10.645 | 9.347 | 3096680 | 3283350 | 96.755  | 96.636  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.084  | 5.305 | 1066384 | 970065  | 945.005 | 935.340 |
| 17) L4 AR-1242-2            | 6.107  | 5.325 | 1663671 | 1458190 | 942.214 | 937.600 |
| 18) L4 AR-1242-3            | 6.173  | 5.517 | 1061522 | 799827  | 937.027 | 938.584 |
| 19) L4 AR-1242-4            | 6.278  | 5.612 | 889936  | 758973  | 949.133 | 923.450 |
| 20) L4 AR-1242-5            | 7.057  | 6.175 | 820123  | 870126  | 995.310 | 938.680 |
| -----                       |        |       |         |         |         |         |

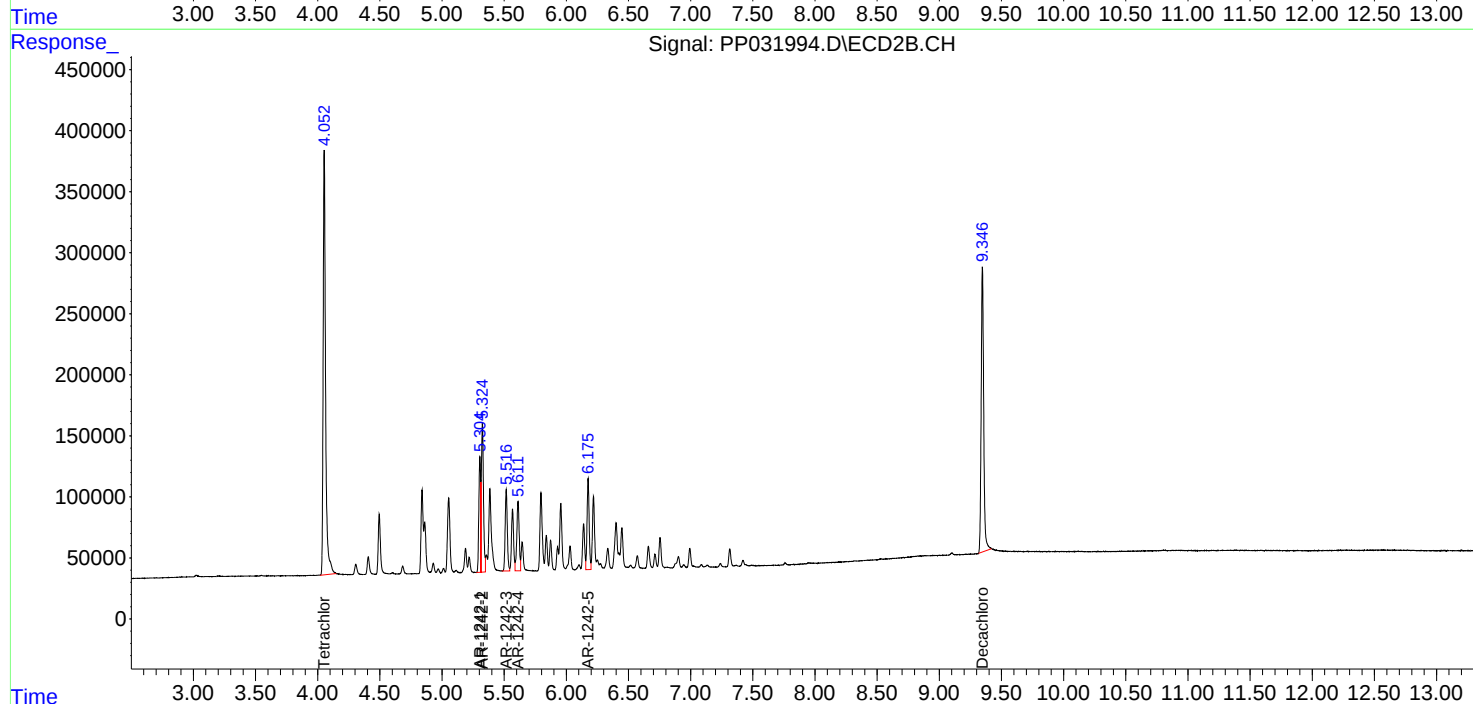
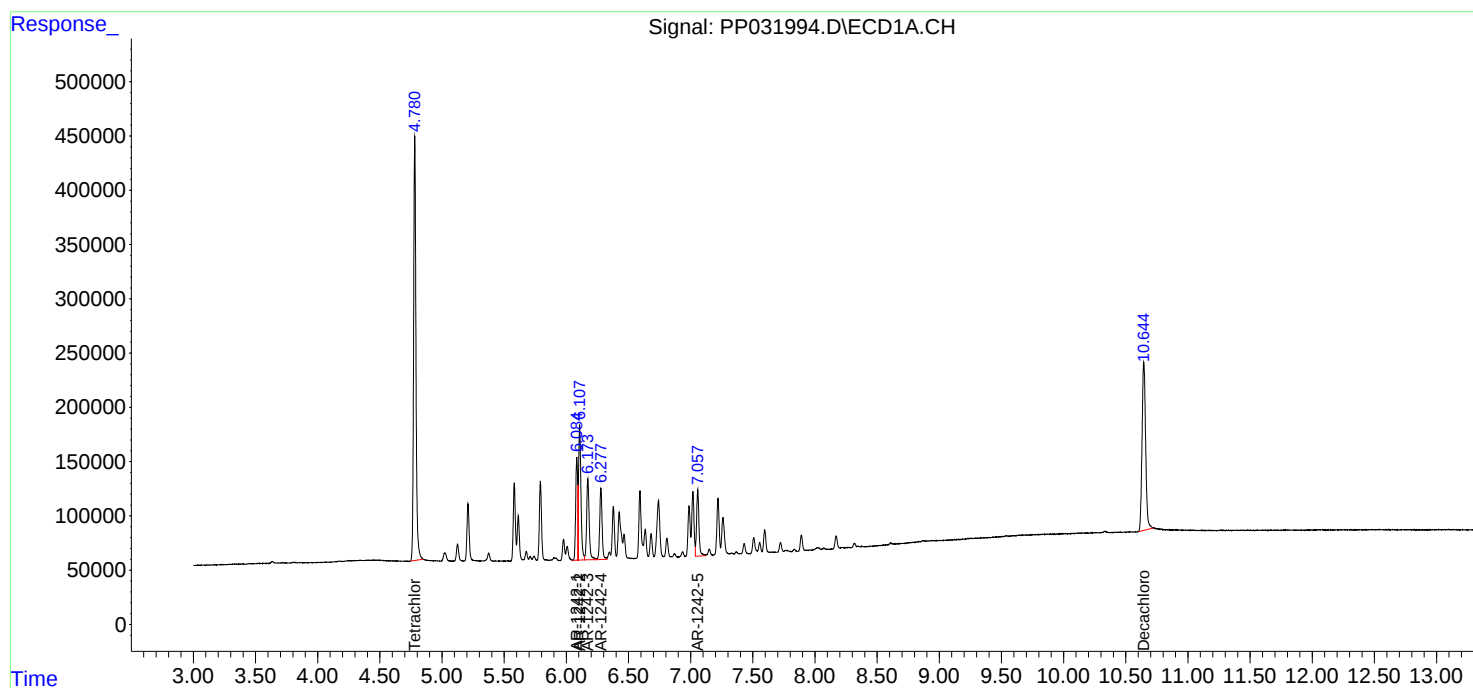
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

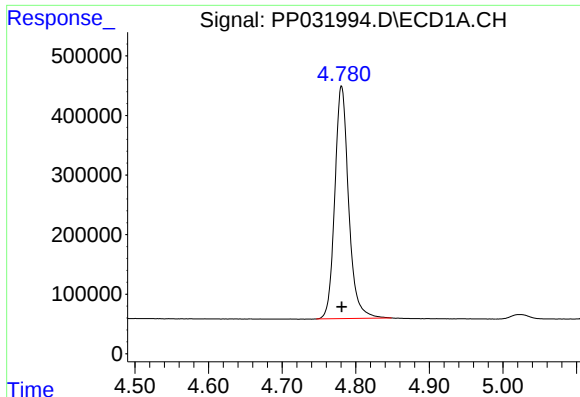
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121120\  
Data File : PP031994.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Dec 2020 18:25  
Operator : DD\AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
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QLast Update : Sat Dec 12 01:02:01 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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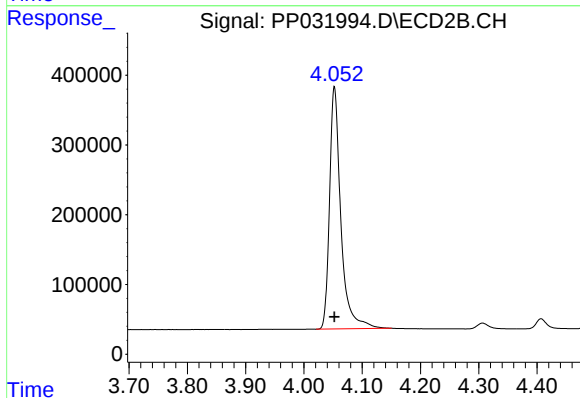




#1 Tetrachloro-m-xylene

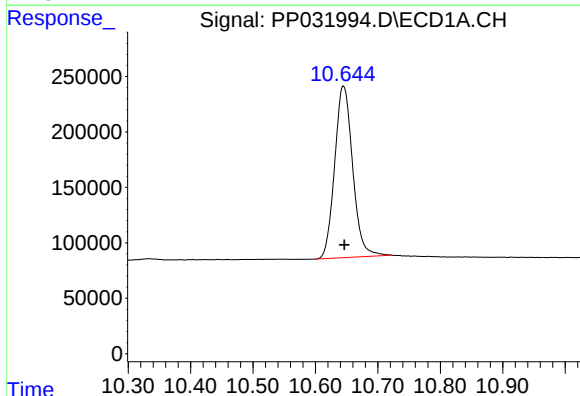
R.T.: 4.781 min  
Delta R.T.: 0.000 min  
Response: 5104865  
Conc: 95.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



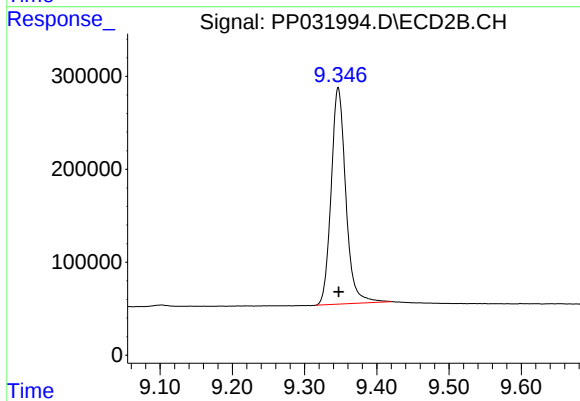
#1 Tetrachloro-m-xylene

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 4696189  
Conc: 95.23 ng/ml



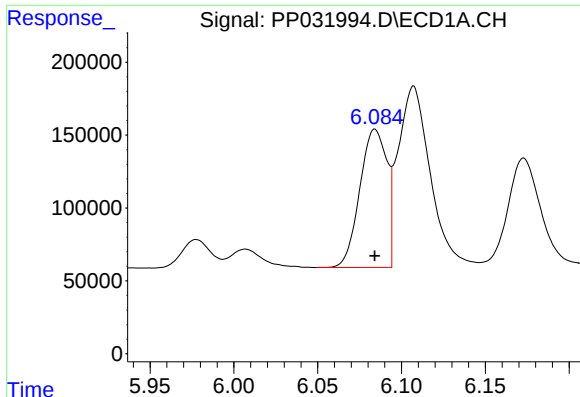
#2 Decachlorobiphenyl

R.T.: 10.645 min  
Delta R.T.: -0.002 min  
Response: 3096680  
Conc: 96.76 ng/ml



#2 Decachlorobiphenyl

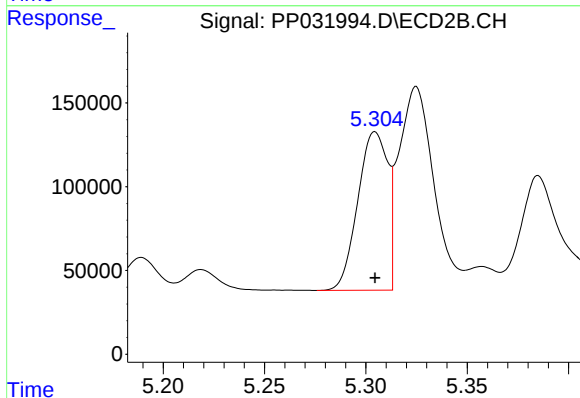
R.T.: 9.347 min  
Delta R.T.: 0.000 min  
Response: 3283350  
Conc: 96.64 ng/ml



#16 AR-1242-1

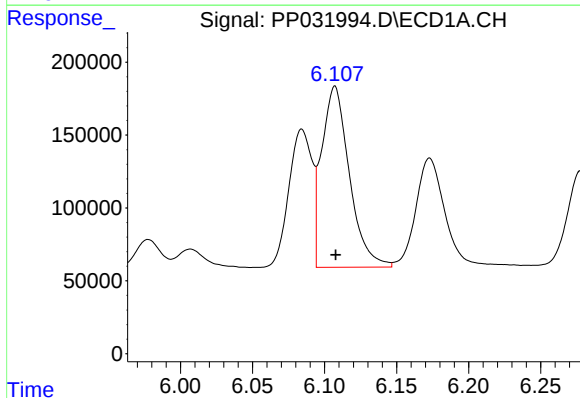
R.T.: 6.084 min  
Delta R.T.: 0.000 min  
Response: 1066384  
Conc: 945.01 ng/ml

Instrument :  
ECD\_P  
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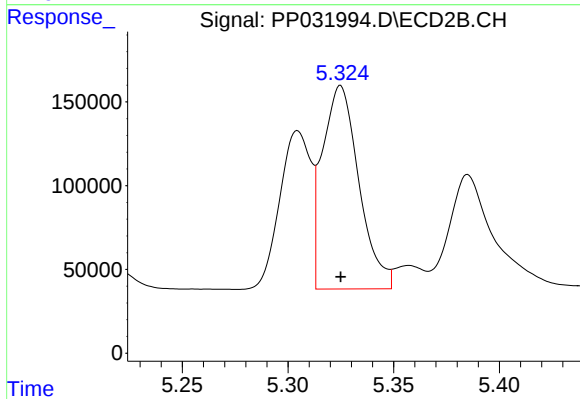
#16 AR-1242-1

R.T.: 5.305 min  
Delta R.T.: 0.000 min  
Response: 970065  
Conc: 935.34 ng/ml



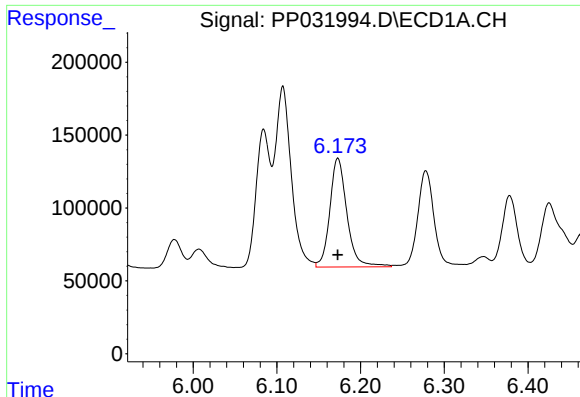
#17 AR-1242-2

R.T.: 6.107 min  
Delta R.T.: 0.000 min  
Response: 1663671  
Conc: 942.21 ng/ml



#17 AR-1242-2

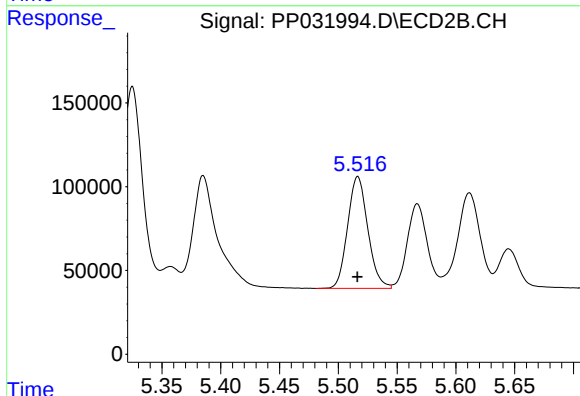
R.T.: 5.325 min  
Delta R.T.: 0.000 min  
Response: 1458190  
Conc: 937.60 ng/ml



#18 AR-1242-3

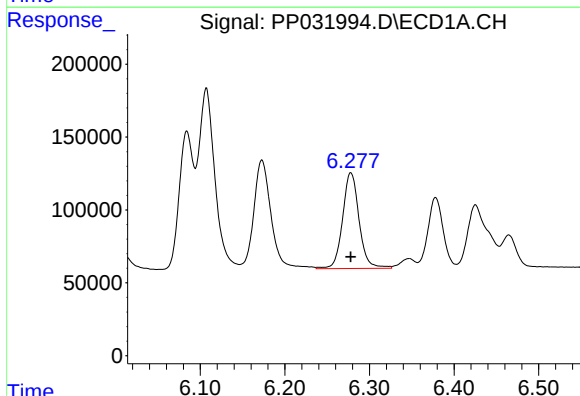
R.T.: 6.173 min  
Delta R.T.: 0.000 min  
Response: 1061522  
Conc: 937.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



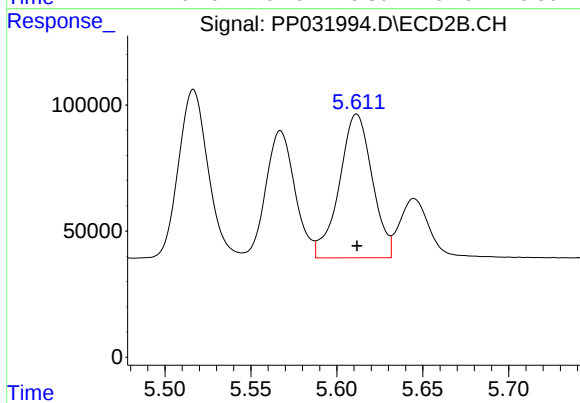
#18 AR-1242-3

R.T.: 5.517 min  
Delta R.T.: 0.000 min  
Response: 799827  
Conc: 938.58 ng/ml



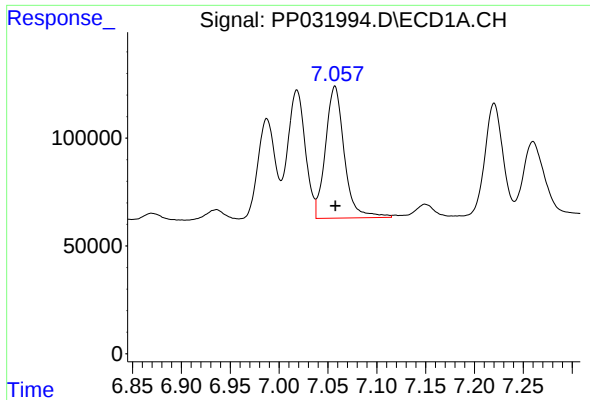
#19 AR-1242-4

R.T.: 6.278 min  
Delta R.T.: 0.000 min  
Response: 889936  
Conc: 949.13 ng/ml



#19 AR-1242-4

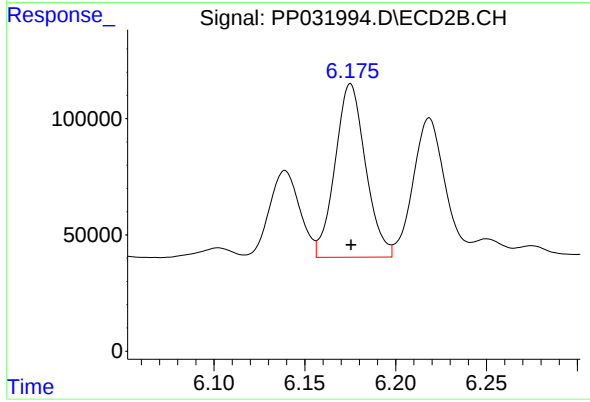
R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 758973  
Conc: 923.45 ng/ml



#20 AR-1242-5

R.T.: 7.057 min  
Delta R.T.: 0.000 min  
Response: 820123  
Conc: 995.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.175 min  
Delta R.T.: 0.000 min  
Response: 870126  
Conc: 938.68 ng/ml