

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP123120\  
 Data File : PP032523.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Dec 2020 13:38  
 Operator : DD\AJ  
 Sample : AR1268CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 13:39:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 29 08:36:39 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...          | 4.755  | 4.036 | 2876769 | 2424542 | 59.433  | 51.324  |
| 2) SA Decachlor...          | 10.589 | 9.320 | 3727795 | 3513322 | 77.019  | 80.528  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 41) L9 AR-1268-1            | 9.193  | 8.234 | 3769614 | 2992673 | 463.970 | 431.032 |
| 42) L9 AR-1268-2            | 9.284  | 8.299 | 3291944 | 2842038 | 453.265 | 430.670 |
| 43) L9 AR-1268-3            | 9.495  | 8.504 | 2928794 | 2422285 | 454.152 | 414.116 |
| 44) L9 AR-1268-4            | 9.899  | 8.795 | 1196749 | 978792  | 486.642 | 435.319 |
| 45) L9 AR-1268-5            | 10.281 | 9.077 | 8279456 | 7726526 | 459.702 | 429.587 |
| -----                       |        |       |         |         |         |         |

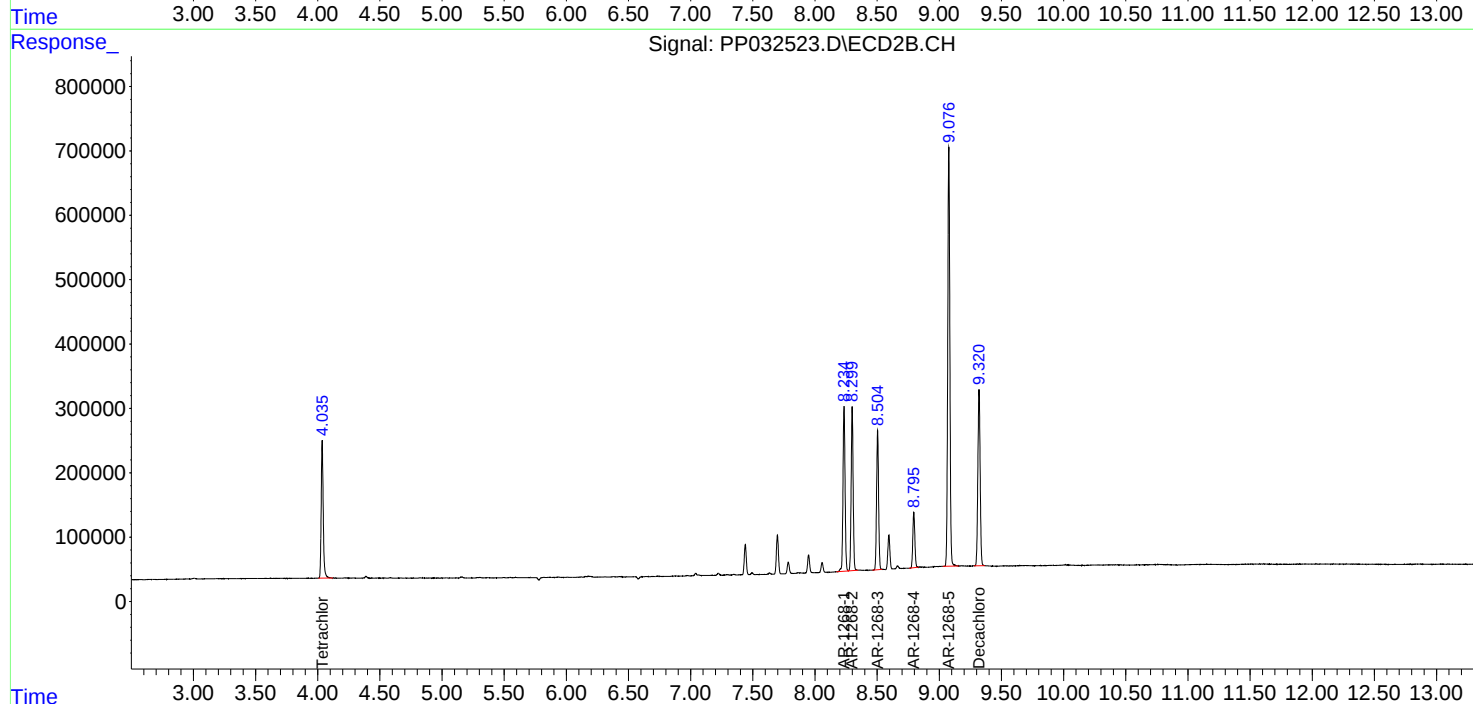
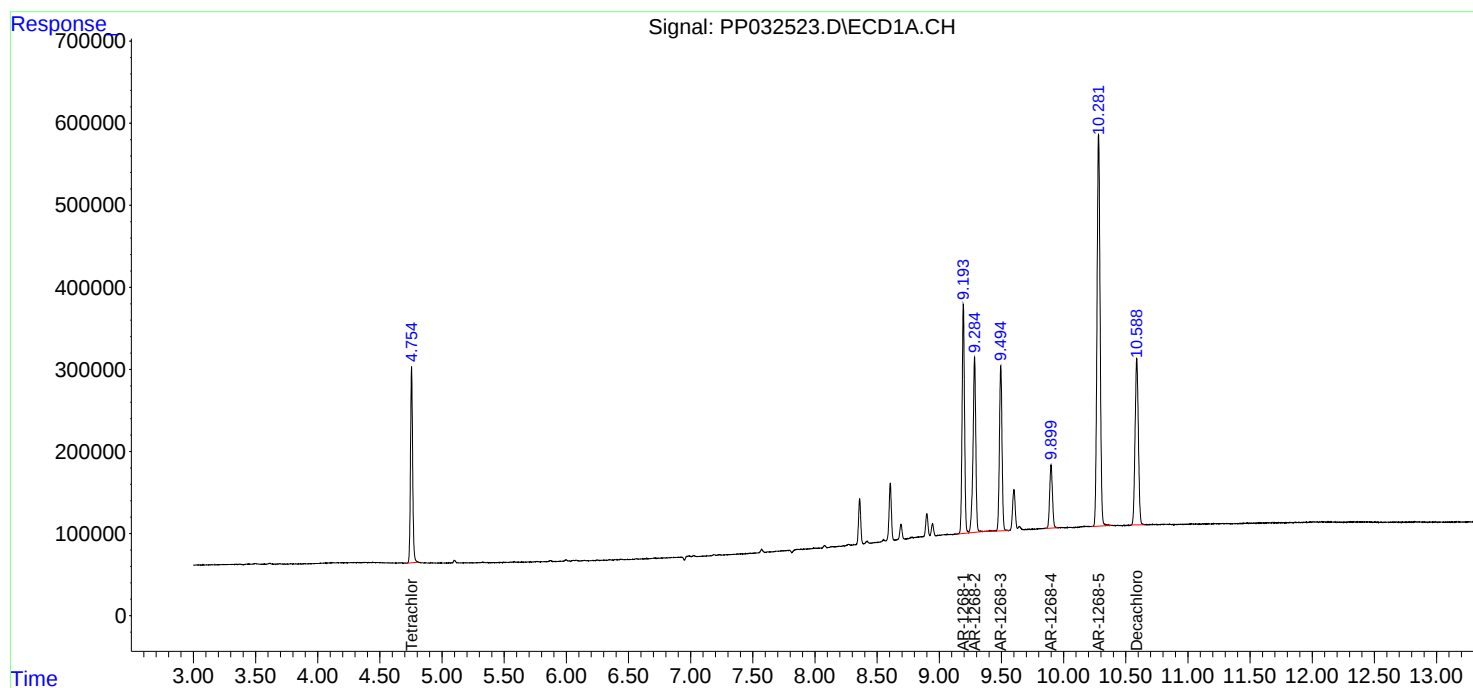
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

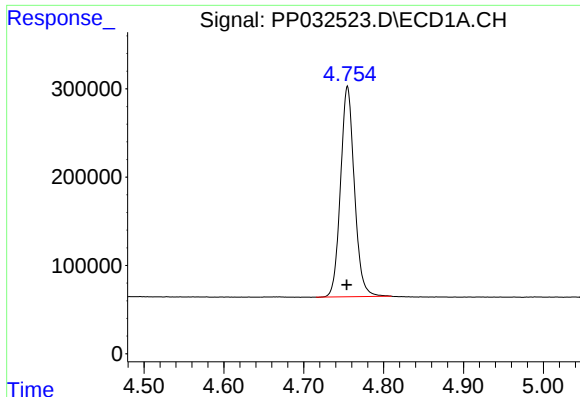
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP123120\  
Data File : PP032523.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 31 Dec 2020 13:38  
Operator : DD\AJ  
Sample : AR1268CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 31 13:39:07 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122820.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 29 08:36:39 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

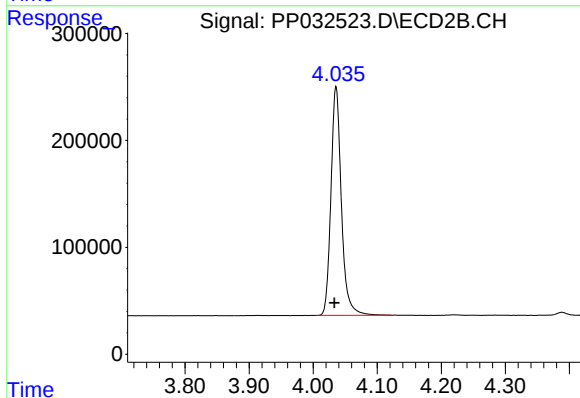




#1 Tetrachloro-m-xylene

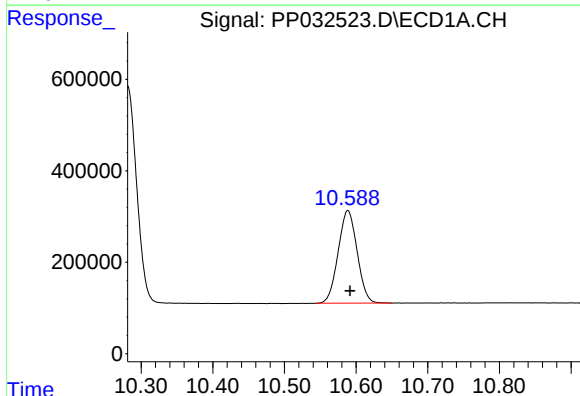
R.T.: 4.755 min  
Delta R.T.: 0.000 min  
Response: 2876769  
Conc: 59.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



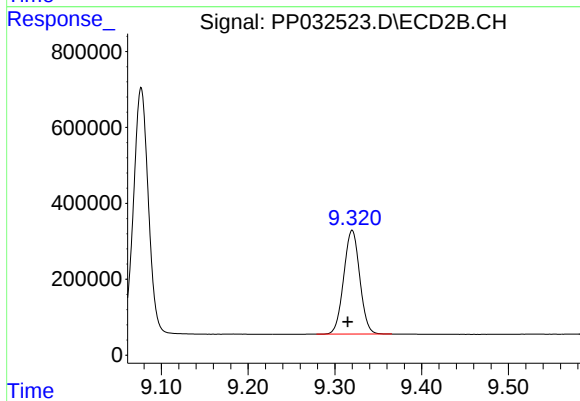
#1 Tetrachloro-m-xylene

R.T.: 4.036 min  
Delta R.T.: 0.003 min  
Response: 2424542  
Conc: 51.32 ng/ml



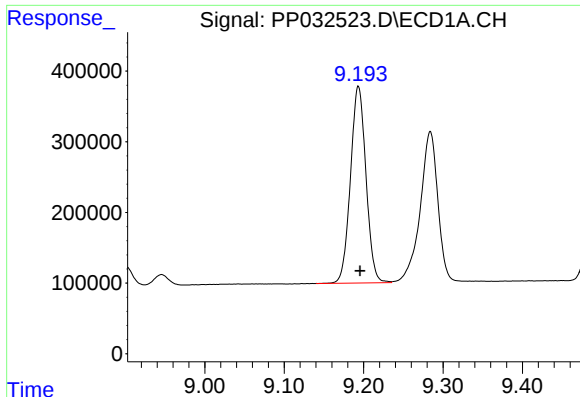
#2 Decachlorobiphenyl

R.T.: 10.589 min  
Delta R.T.: -0.003 min  
Response: 3727795  
Conc: 77.02 ng/ml



#2 Decachlorobiphenyl

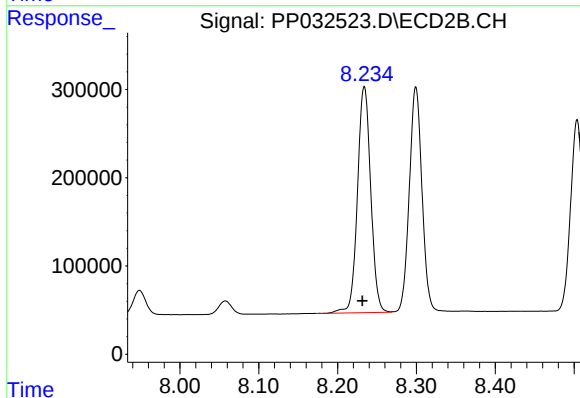
R.T.: 9.320 min  
Delta R.T.: 0.005 min  
Response: 3513322  
Conc: 80.53 ng/ml



#41 AR-1268-1

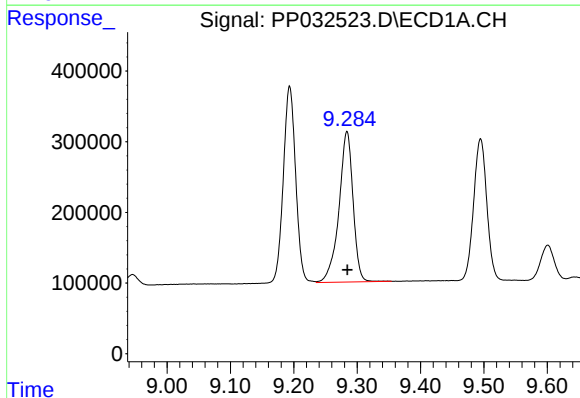
R.T.: 9.193 min  
Delta R.T.: -0.002 min  
Response: 3769614  
Conc: 463.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



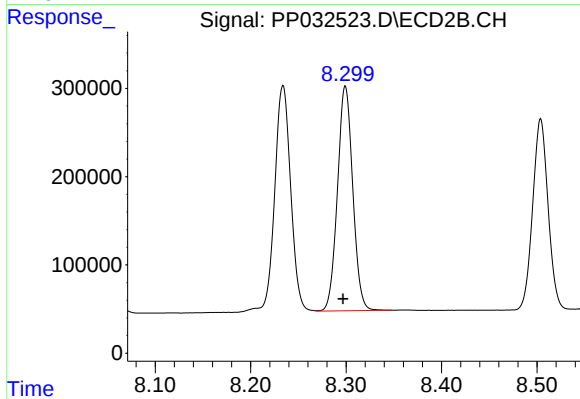
#41 AR-1268-1

R.T.: 8.234 min  
Delta R.T.: 0.003 min  
Response: 2992673  
Conc: 431.03 ng/ml



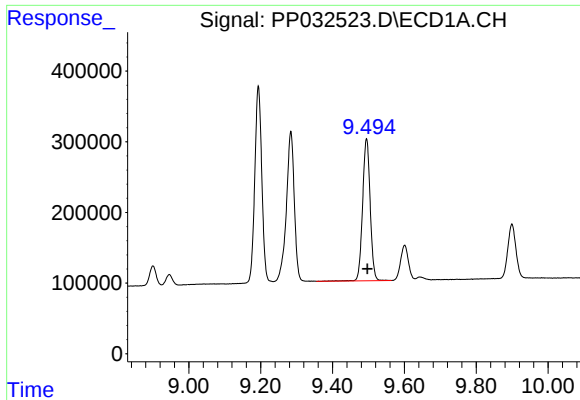
#42 AR-1268-2

R.T.: 9.284 min  
Delta R.T.: 0.000 min  
Response: 3291944  
Conc: 453.26 ng/ml



#42 AR-1268-2

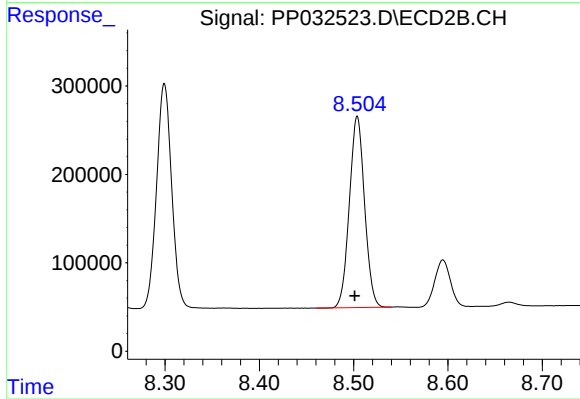
R.T.: 8.299 min  
Delta R.T.: 0.003 min  
Response: 2842038  
Conc: 430.67 ng/ml



#43 AR-1268-3

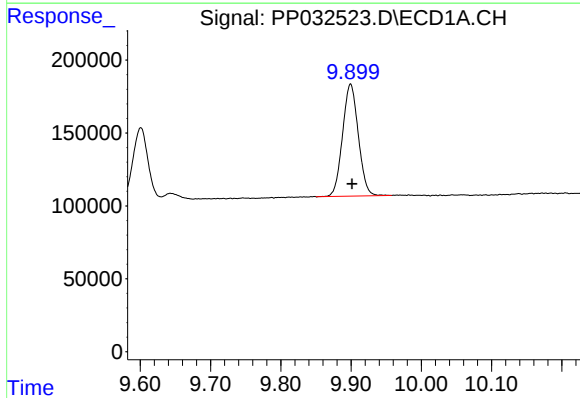
R.T.: 9.495 min  
Delta R.T.: -0.002 min  
Response: 2928794  
Conc: 454.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



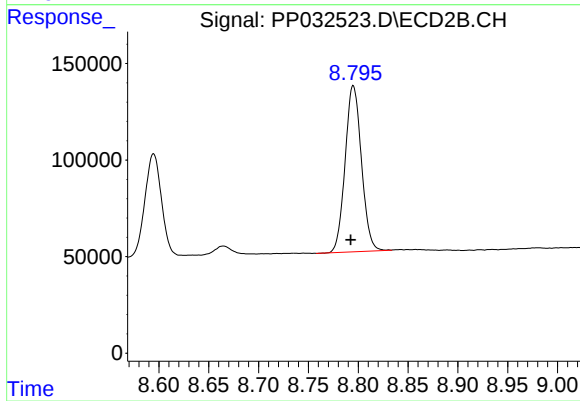
#43 AR-1268-3

R.T.: 8.504 min  
Delta R.T.: 0.003 min  
Response: 2422285  
Conc: 414.12 ng/ml



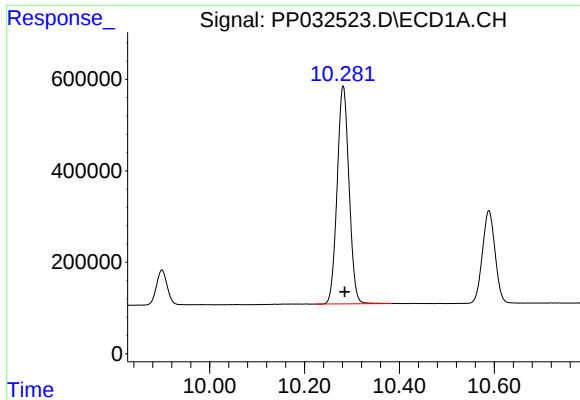
#44 AR-1268-4

R.T.: 9.899 min  
Delta R.T.: -0.002 min  
Response: 1196749  
Conc: 486.64 ng/ml



#44 AR-1268-4

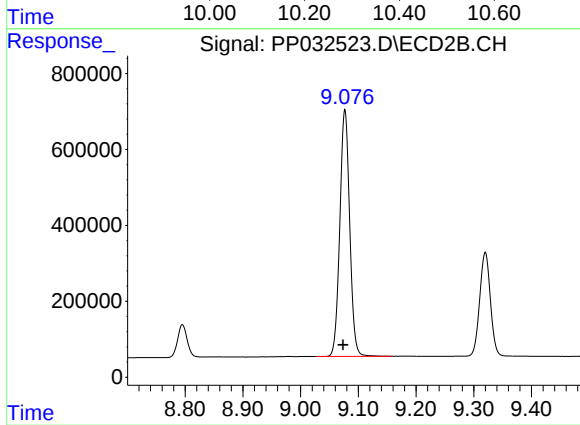
R.T.: 8.795 min  
Delta R.T.: 0.003 min  
Response: 978792  
Conc: 435.32 ng/ml



#45 AR-1268-5

R.T.: 10.281 min  
Delta R.T.: -0.003 min  
Response: 8279456  
Conc: 459.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268CCC500



#45 AR-1268-5

R.T.: 9.077 min  
Delta R.T.: 0.003 min  
Response: 7726526  
Conc: 429.59 ng/ml