

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
 Data File : PP032564.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Jan 2021 2:05  
 Operator : DD\AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP010421AR1268

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 07:55:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 07:49:02 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...          | 4.747  | 4.034 | 2890700 | 2465462 | 52.858  | 50.937  |
| 2) SA Decachlor...          | 10.586 | 9.318 | 3660319 | 3668524 | 81.761  | 82.622  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 41) L9 AR-1268-1            | 9.191  | 8.233 | 3494511 | 3198279 | 454.699 | 443.898 |
| 42) L9 AR-1268-2            | 9.281  | 8.298 | 3247831 | 3056270 | 455.675 | 447.004 |
| 43) L9 AR-1268-3            | 9.491  | 8.502 | 2943997 | 2766307 | 458.993 | 448.509 |
| 44) L9 AR-1268-4            | 9.896  | 8.794 | 1048690 | 954843  | 456.744 | 444.239 |
| 45) L9 AR-1268-5            | 10.279 | 9.075 | 8061226 | 8102000 | 456.514 | 455.020 |
| -----                       |        |       |         |         |         |         |

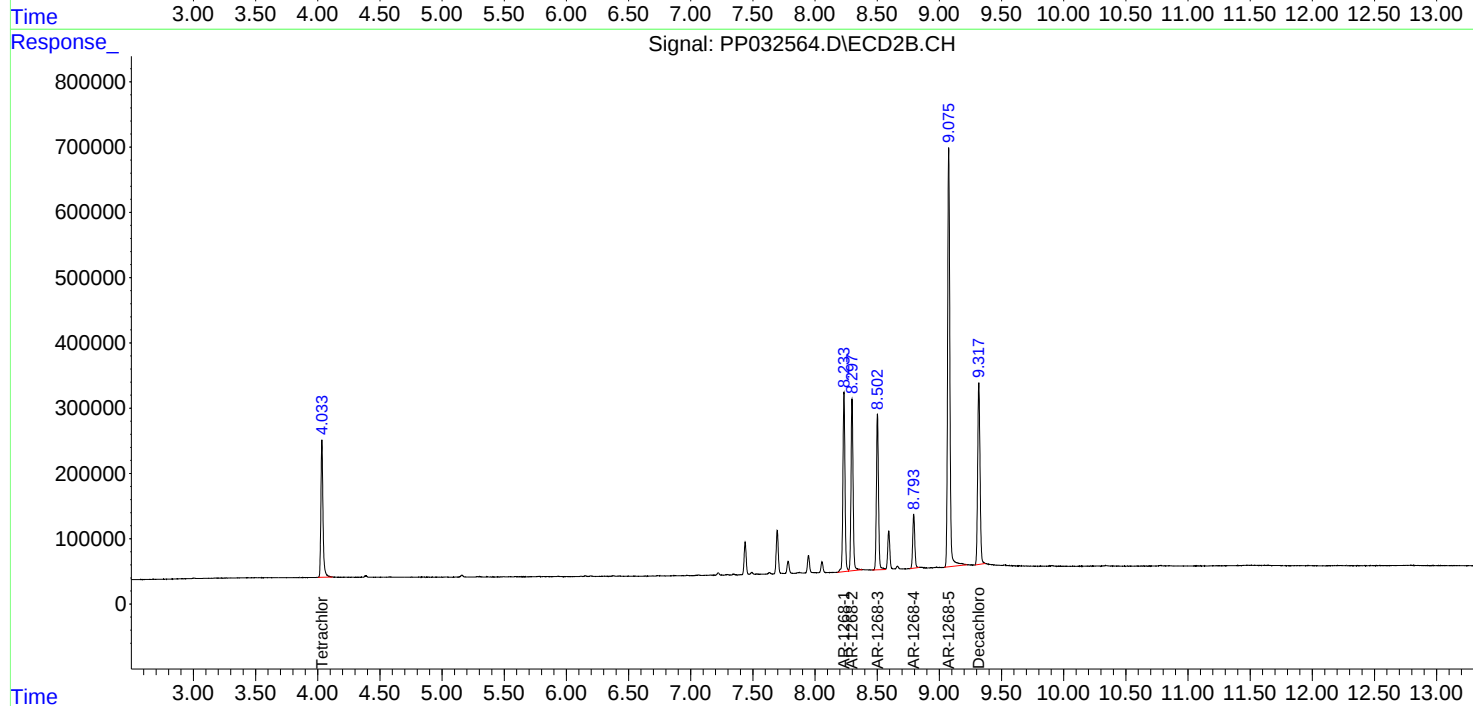
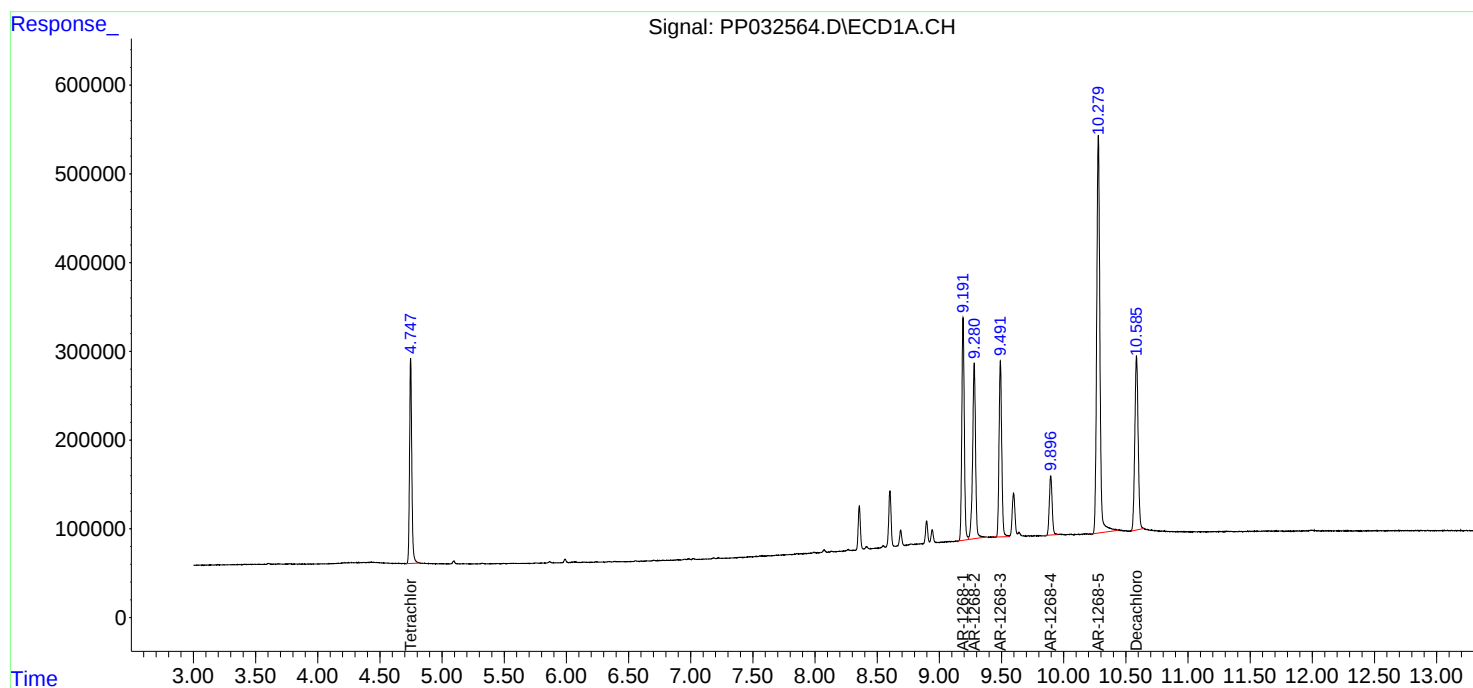
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

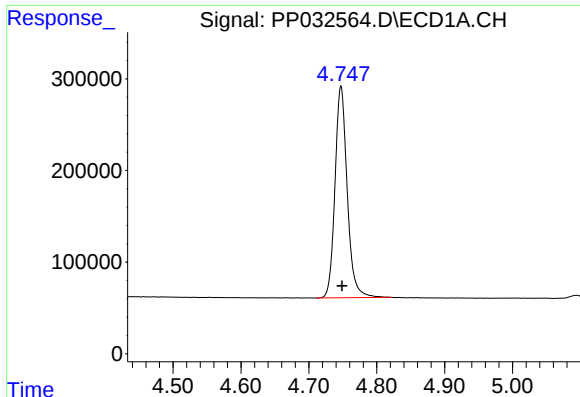
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
Data File : PP032564.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Jan 2021 2:05  
Operator : DD\AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1268

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 07:55:10 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 05 07:49:02 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

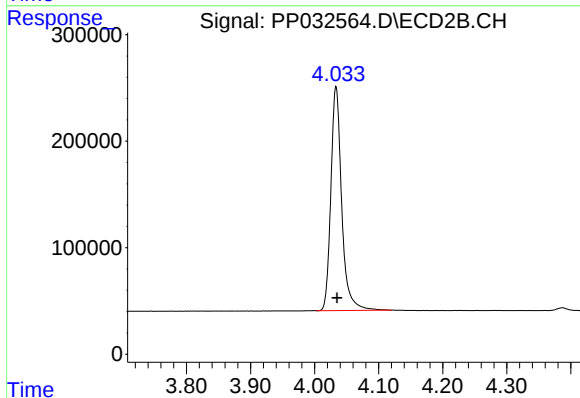




#1 Tetrachloro-m-xylene

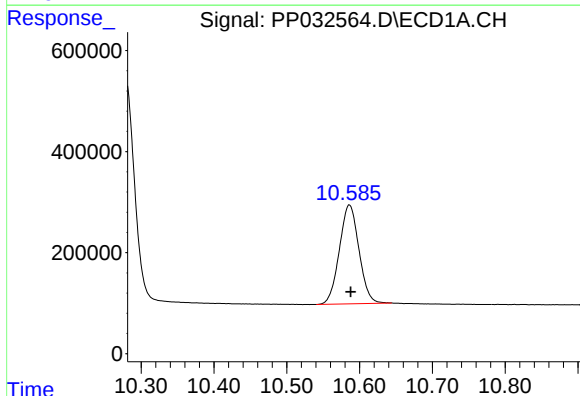
R.T.: 4.747 min  
Delta R.T.: -0.002 min  
Response: 2890700  
Conc: 52.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1268



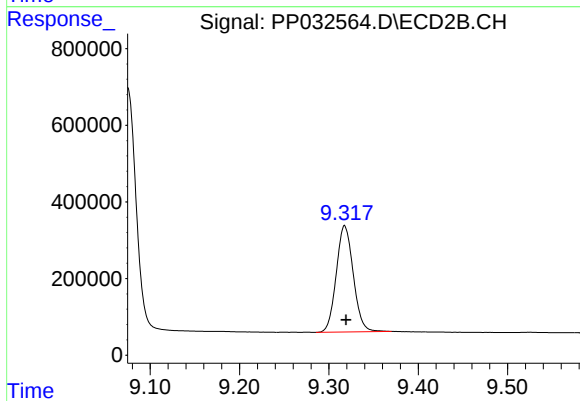
#1 Tetrachloro-m-xylene

R.T.: 4.034 min  
Delta R.T.: -0.001 min  
Response: 2465462  
Conc: 50.94 ng/ml



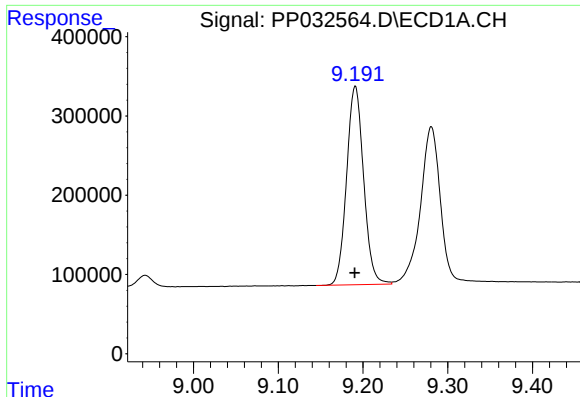
#2 Decachlorobiphenyl

R.T.: 10.586 min  
Delta R.T.: -0.002 min  
Response: 3660319  
Conc: 81.76 ng/ml



#2 Decachlorobiphenyl

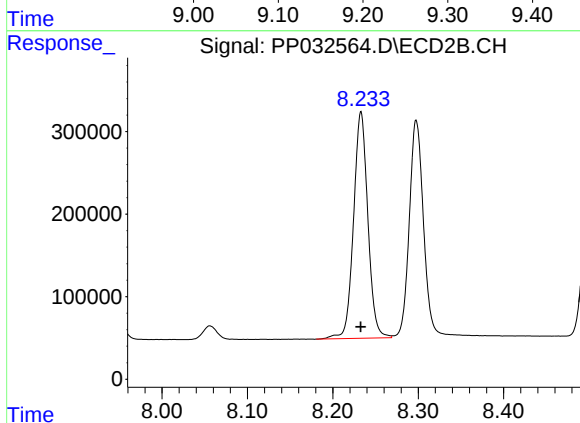
R.T.: 9.318 min  
Delta R.T.: -0.002 min  
Response: 3668524  
Conc: 82.62 ng/ml



#41 AR-1268-1

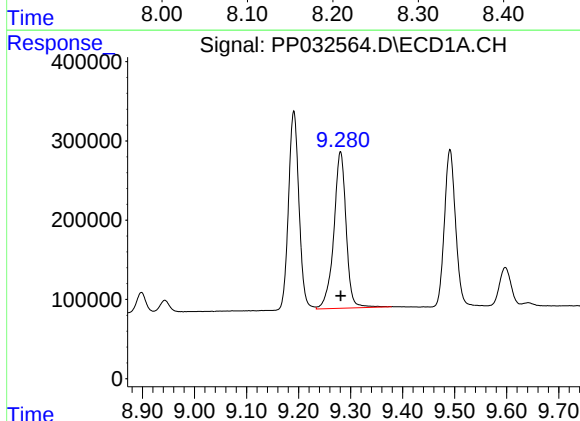
R.T.: 9.191 min  
Delta R.T.: 0.000 min  
Response: 3494511  
Conc: 454.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1268



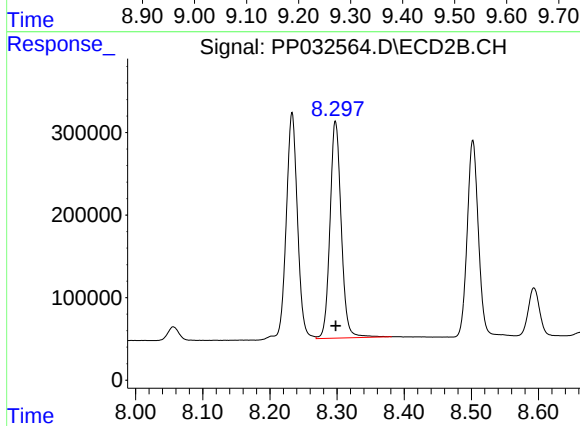
#41 AR-1268-1

R.T.: 8.233 min  
Delta R.T.: 0.000 min  
Response: 3198279  
Conc: 443.90 ng/ml



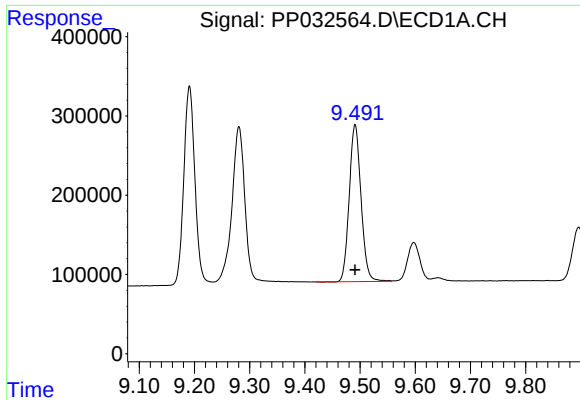
#42 AR-1268-2

R.T.: 9.281 min  
Delta R.T.: 0.000 min  
Response: 3247831  
Conc: 455.68 ng/ml



#42 AR-1268-2

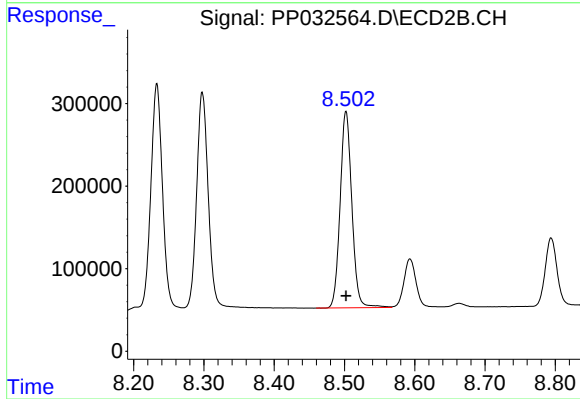
R.T.: 8.298 min  
Delta R.T.: 0.000 min  
Response: 3056270  
Conc: 447.00 ng/ml



#43 AR-1268-3

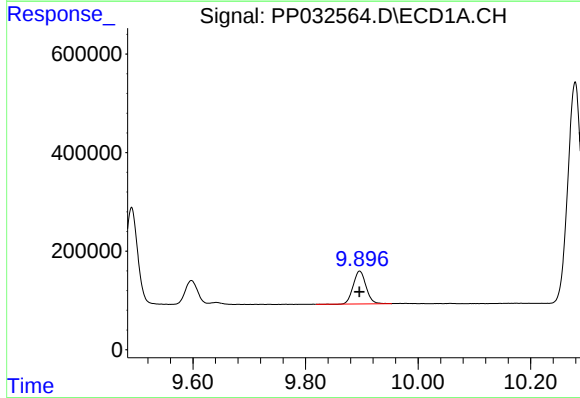
R.T.: 9.491 min  
Delta R.T.: 0.000 min  
Response: 2943997  
Conc: 458.99 ng/ml

Instrument :  
ECD\_P  
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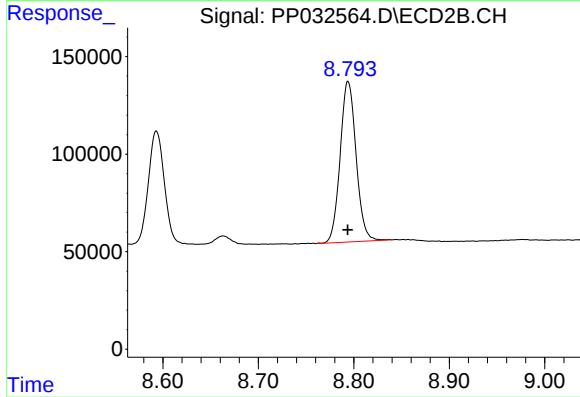
#43 AR-1268-3

R.T.: 8.502 min  
Delta R.T.: 0.000 min  
Response: 2766307  
Conc: 448.51 ng/ml



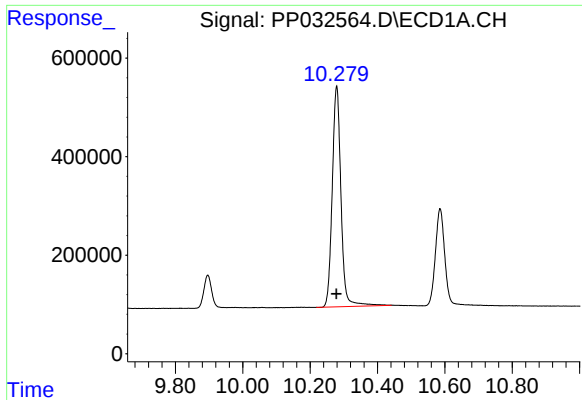
#44 AR-1268-4

R.T.: 9.896 min  
Delta R.T.: 0.000 min  
Response: 1048690  
Conc: 456.74 ng/ml



#44 AR-1268-4

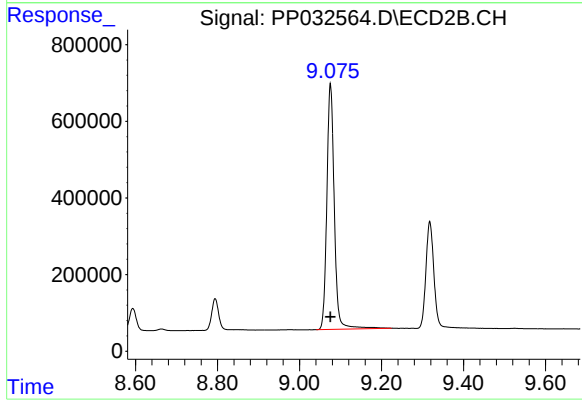
R.T.: 8.794 min  
Delta R.T.: 0.000 min  
Response: 954843  
Conc: 444.24 ng/ml



#45 AR-1268-5

R.T.: 10.279 min  
Delta R.T.: 0.001 min  
Response: 8061226  
Conc: 456.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1268



#45 AR-1268-5

R.T.: 9.075 min  
Delta R.T.: 0.000 min  
Response: 8102000  
Conc: 455.02 ng/ml