

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101121\  
 Data File : PO081952.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Oct 2021 10:36  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 11 16:31:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 07 09:43:36 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... | 4.989  | 3.978 | 3920108 | 1428988 | 47.240  | 56.472  |
| 2)                          | SA Decachlor... | 11.113 | 9.305 | 2939746 | 1307510 | 49.562  | 55.349  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.239  | 6.114 | 1334941 | 761698  | 487.975 | 530.773 |
| 27)                         | L6 AR-1254-2    | 7.470  | 6.275 | 2003001 | 685032  | 490.947 | 528.351 |
| 28)                         | L6 AR-1254-3    | 7.855  | 6.696 | 2013178 | 1052483 | 493.394 | 528.432 |
| 29)                         | L6 AR-1254-4    | 8.153  | 6.937 | 1492029 | 691466  | 497.494 | 541.379 |
| 30)                         | L6 AR-1254-5    | 8.584  | 7.368 | 1636813 | 998335  | 501.346 | 551.694 |
| -----                       |                 |        |       |         |         |         |         |

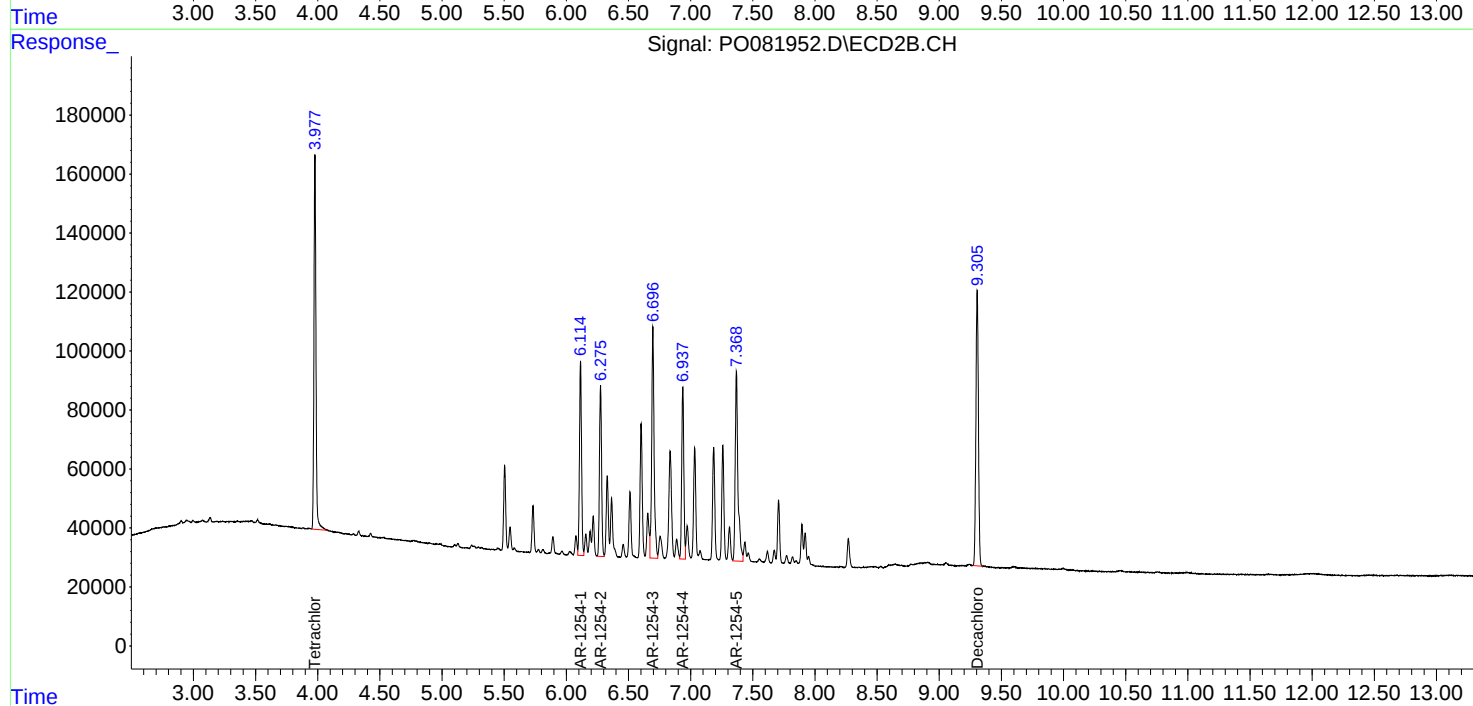
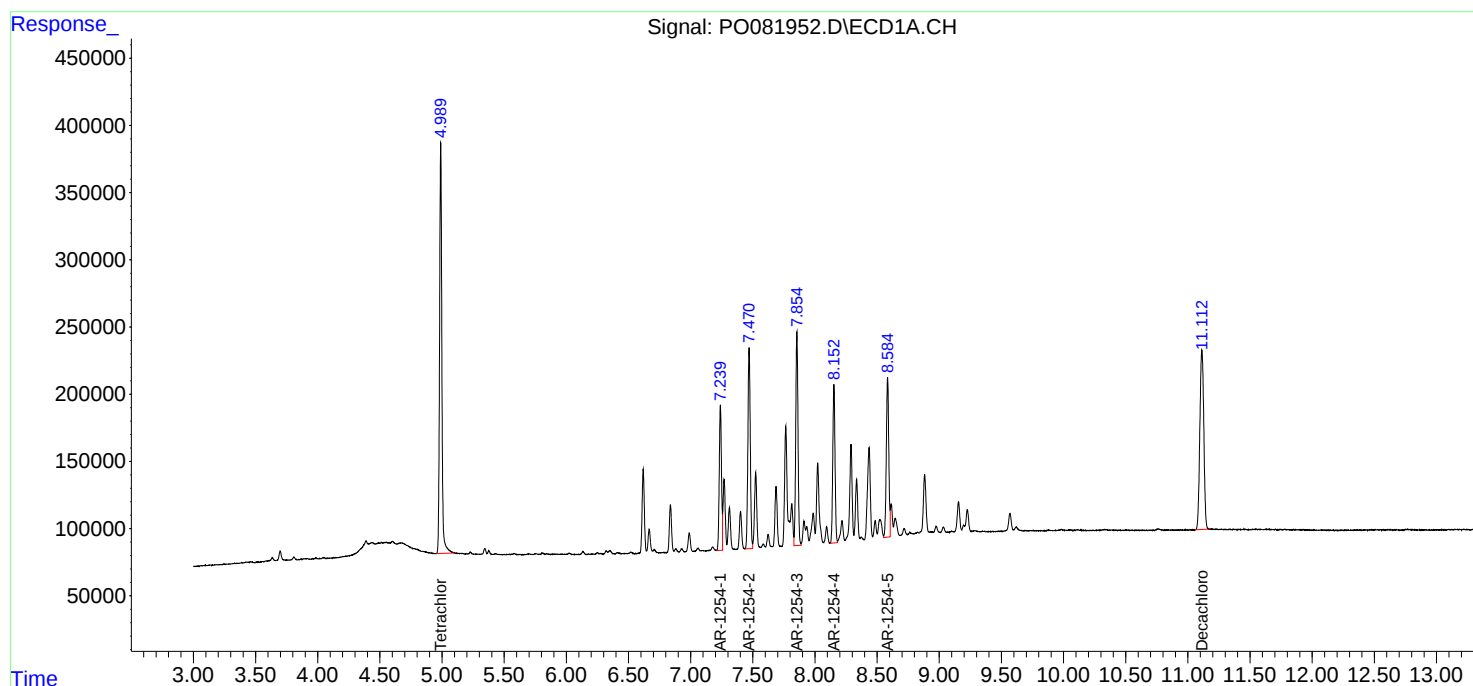
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

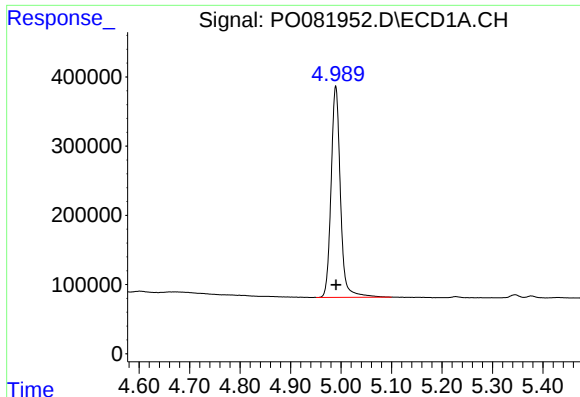
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101121\  
Data File : P0081952.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Oct 2021 10:36  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 11 16:31:03 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100621.M  
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QLast Update : Thu Oct 07 09:43:36 2021  
Response via : Initial Calibration  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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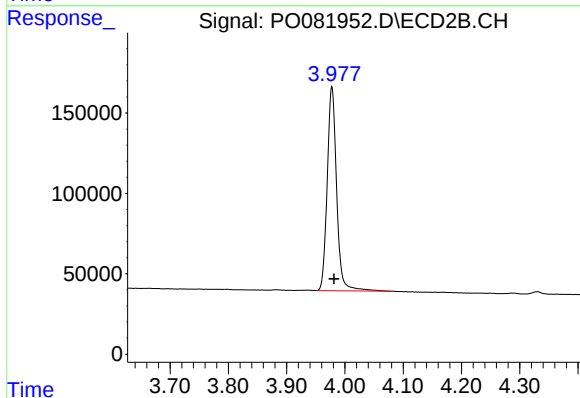




#1 Tetrachloro-m-xylene

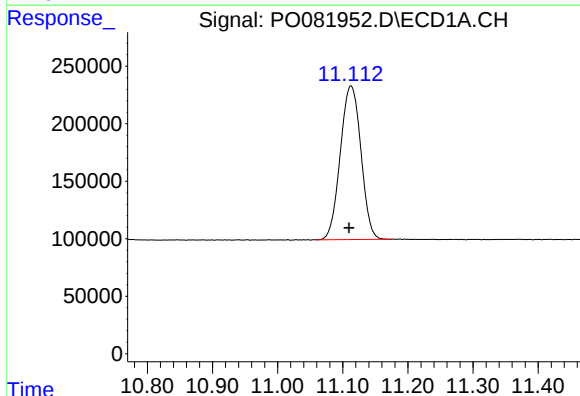
R.T.: 4.989 min  
Delta R.T.: 0.000 min  
Response: 3920108  
Conc: 47.24 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



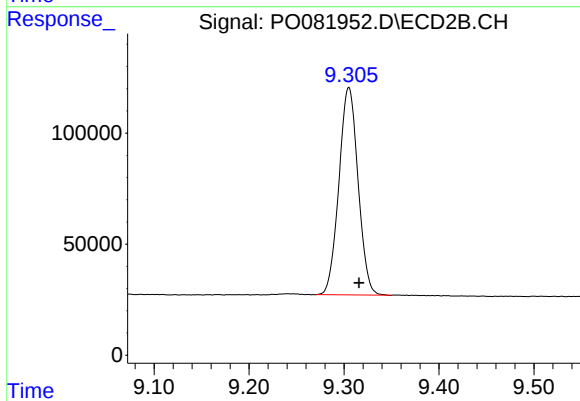
#1 Tetrachloro-m-xylene

R.T.: 3.978 min  
Delta R.T.: -0.004 min  
Response: 1428988  
Conc: 56.47 ng/ml



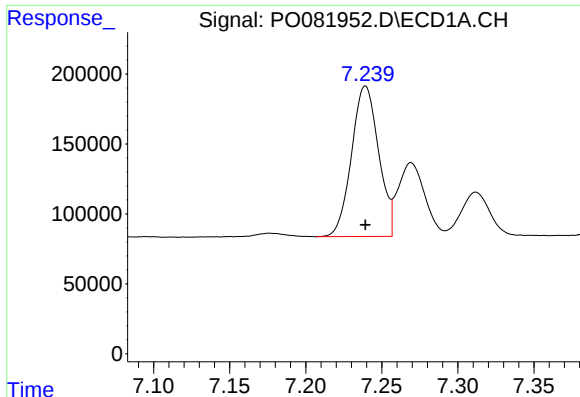
#2 Decachlorobiphenyl

R.T.: 11.113 min  
Delta R.T.: 0.003 min  
Response: 2939746  
Conc: 49.56 ng/ml



#2 Decachlorobiphenyl

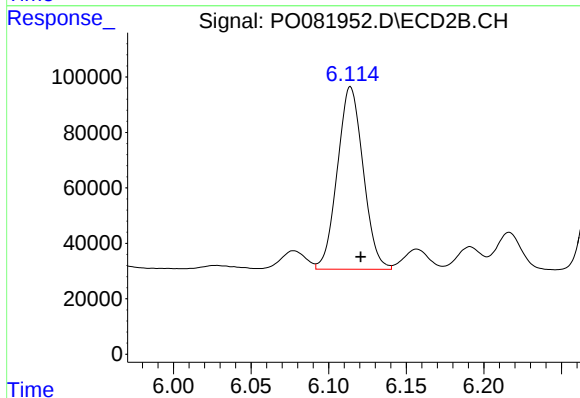
R.T.: 9.305 min  
Delta R.T.: -0.011 min  
Response: 1307510  
Conc: 55.35 ng/ml



#26 AR-1254-1

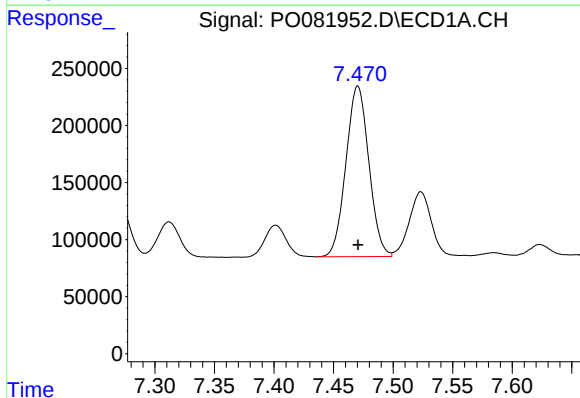
R.T.: 7.239 min  
Delta R.T.: 0.000 min  
Response: 1334941  
Conc: 487.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



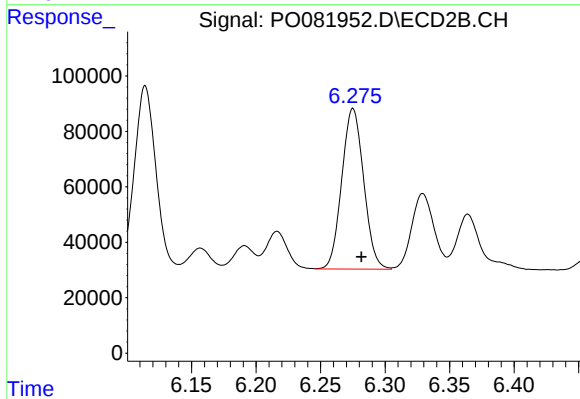
#26 AR-1254-1

R.T.: 6.114 min  
Delta R.T.: -0.007 min  
Response: 761698  
Conc: 530.77 ng/ml



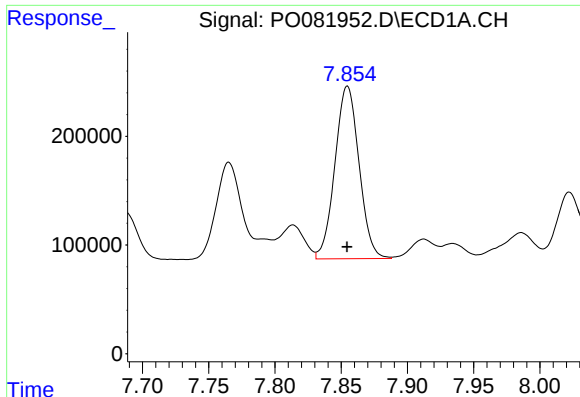
#27 AR-1254-2

R.T.: 7.470 min  
Delta R.T.: 0.000 min  
Response: 2003001  
Conc: 490.95 ng/ml



#27 AR-1254-2

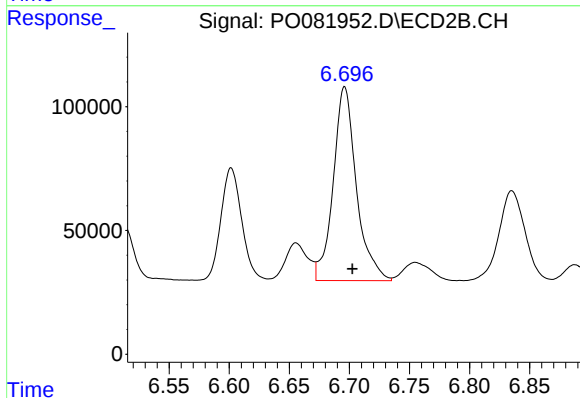
R.T.: 6.275 min  
Delta R.T.: -0.006 min  
Response: 685032  
Conc: 528.35 ng/ml



#28 AR-1254-3

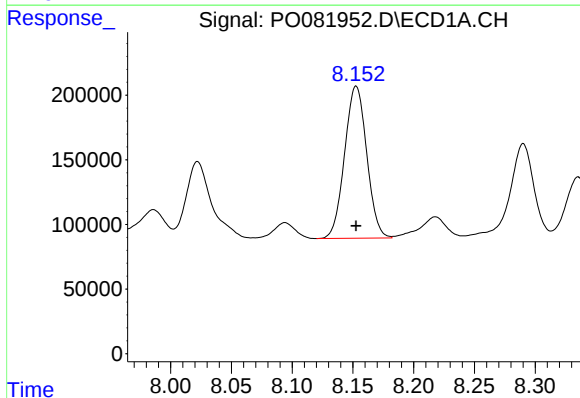
R.T.: 7.855 min  
Delta R.T.: 0.000 min  
Response: 2013178  
Conc: 493.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



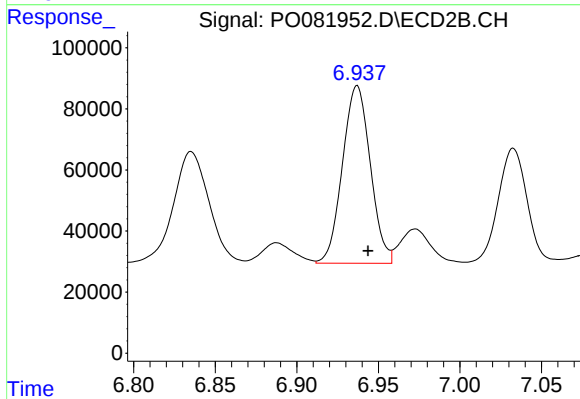
#28 AR-1254-3

R.T.: 6.696 min  
Delta R.T.: -0.006 min  
Response: 1052483  
Conc: 528.43 ng/ml



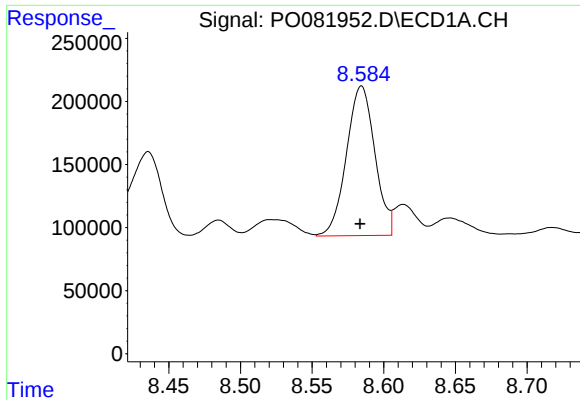
#29 AR-1254-4

R.T.: 8.153 min  
Delta R.T.: 0.000 min  
Response: 1492029  
Conc: 497.49 ng/ml



#29 AR-1254-4

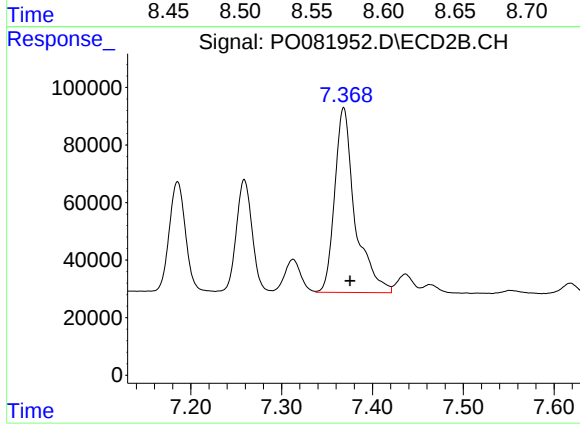
R.T.: 6.937 min  
Delta R.T.: -0.007 min  
Response: 691466  
Conc: 541.38 ng/ml



#30 AR-1254-5

R.T.: 8.584 min  
Delta R.T.: 0.001 min  
Response: 1636813  
Conc: 501.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.368 min  
Delta R.T.: -0.007 min  
Response: 998335  
Conc: 551.69 ng/ml