

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022620\  
 Data File : P0066832.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Feb 2020 13:43  
 Operator : DD\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 26 14:01:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 26 14:01:35 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... | 4.121 | 3.403 | 1831726 | 1969496 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.592 | 8.285 | 3875911 | 3958142 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |         |         |         |         |
| 41)                         | L9 AR-1268-1    | 8.266 | 7.236 | 4089960 | 3602389 | 500.000 | 500.000 |
| 42)                         | L9 AR-1268-2    | 8.351 | 7.301 | 3568061 | 3328262 | 500.000 | 500.000 |
| 43)                         | L9 AR-1268-3    | 8.552 | 7.500 | 2966618 | 2768832 | 500.000 | 500.000 |
| 44)                         | L9 AR-1268-4    | 8.938 | 7.793 | 1179061 | 1216644 | 500.000 | 500.000 |
| 45)                         | L9 AR-1268-5    | 9.301 | 8.062 | 8902042 | 8785846 | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

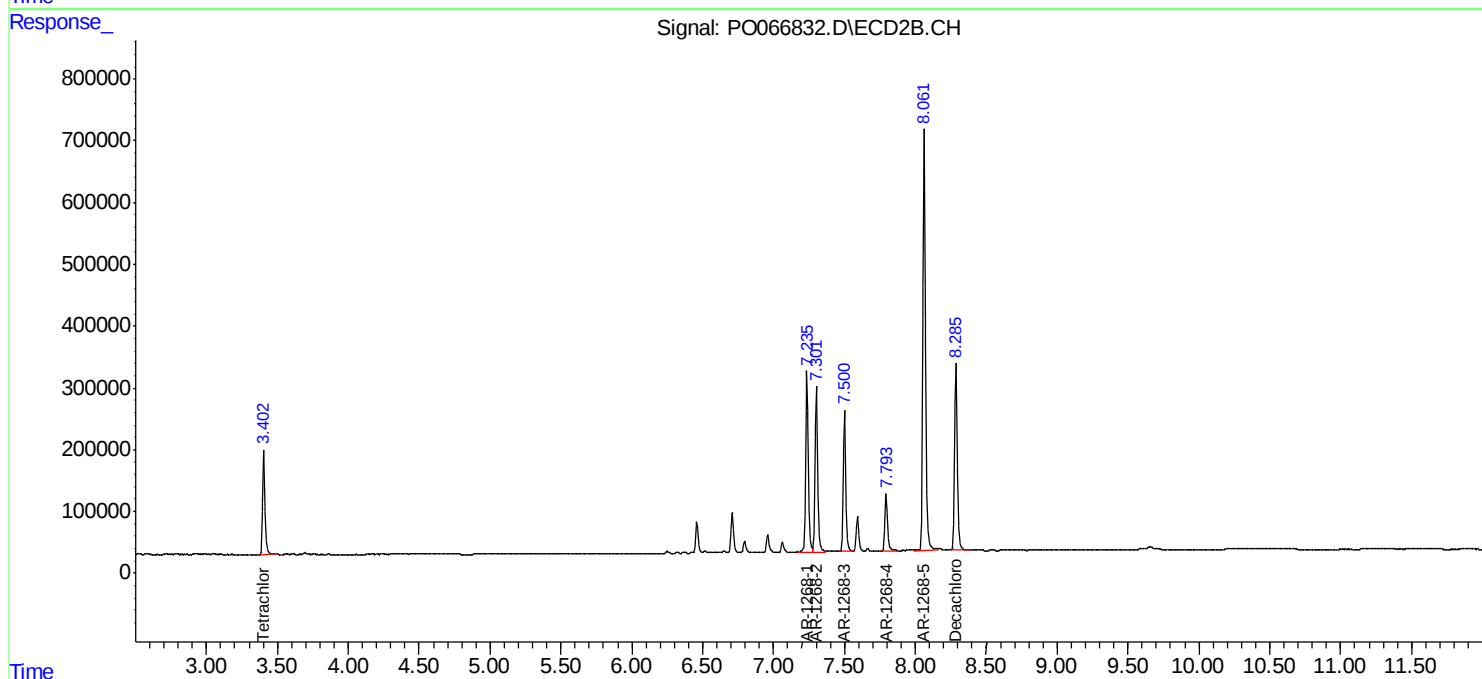
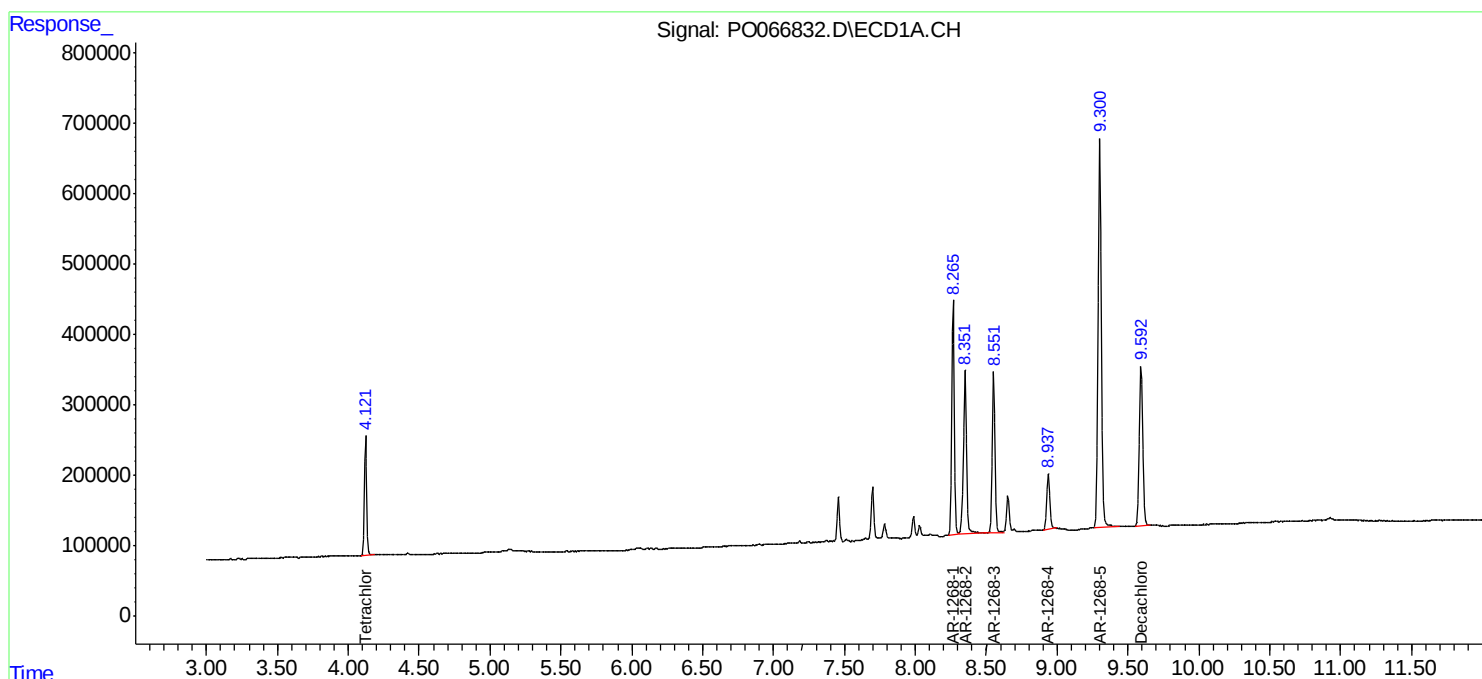
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

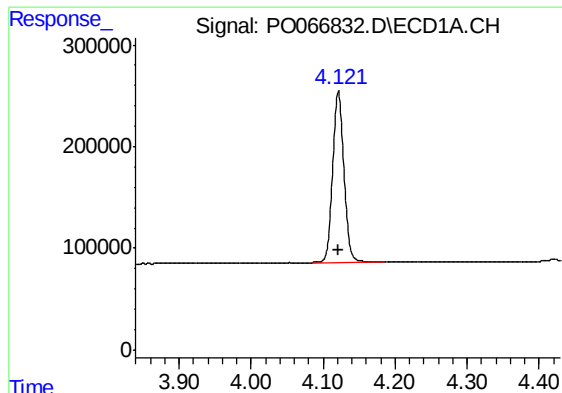
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022620\  
Data File : P0066832.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Feb 2020 13:43  
Operator : DD\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Response via : Initial Calibration  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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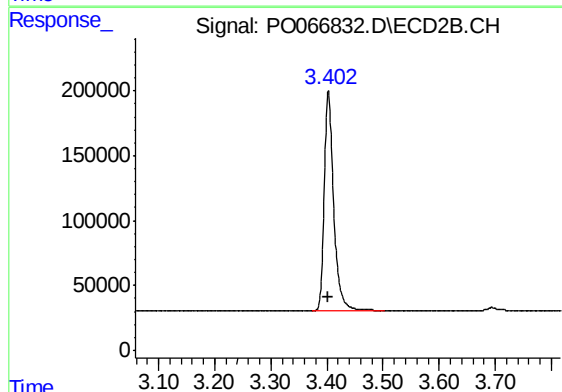




#1 Tetrachloro-m-xylene

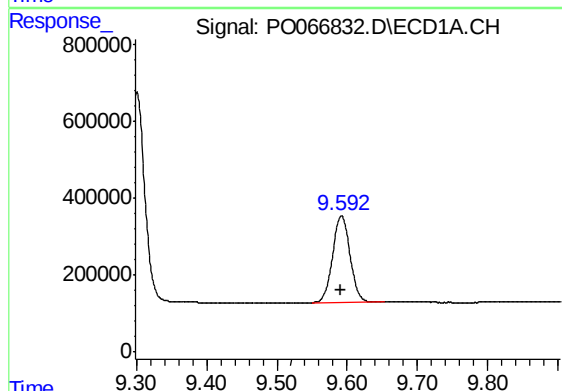
R.T.: 4.121 min  
Delta R.T.: 0.000 min  
Response: 1831726  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



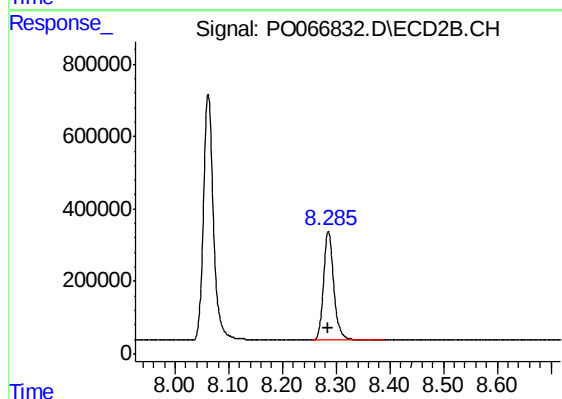
#1 Tetrachloro-m-xylene

R.T.: 3.403 min  
Delta R.T.: 0.000 min  
Response: 1969496  
Conc: 50.00 ng/ml



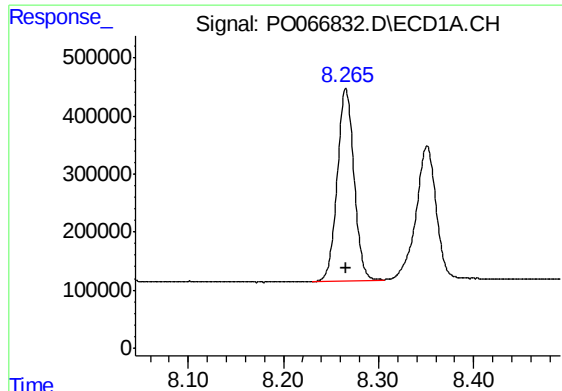
#2 Decachlorobiphenyl

R.T.: 9.592 min  
Delta R.T.: 0.000 min  
Response: 3875911  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

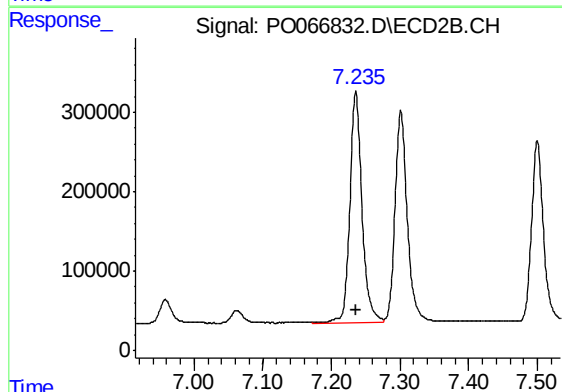
R.T.: 8.285 min  
Delta R.T.: 0.000 min  
Response: 3958142  
Conc: 50.00 ng/ml



#41 AR-1268-1

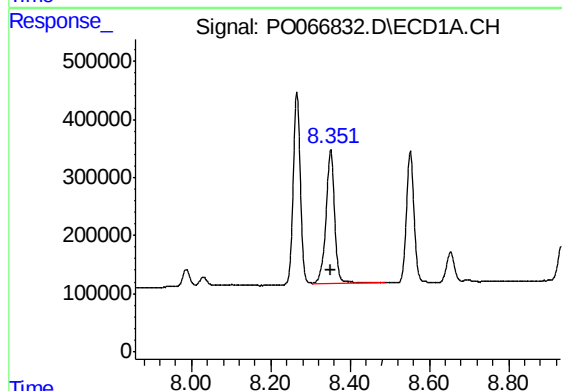
R.T.: 8.266 min  
Delta R.T.: 0.000 min  
Response: 4089960  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



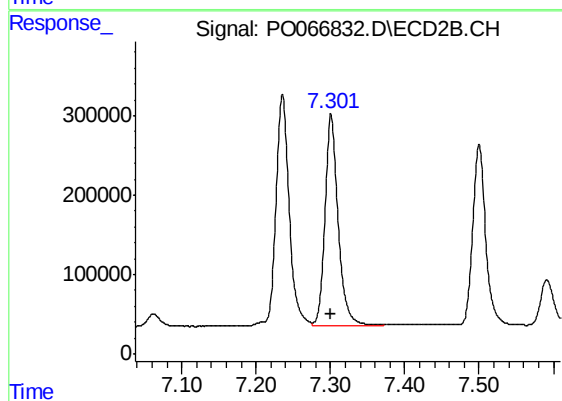
#41 AR-1268-1

R.T.: 7.236 min  
Delta R.T.: 0.000 min  
Response: 3602389  
Conc: 500.00 ng/ml



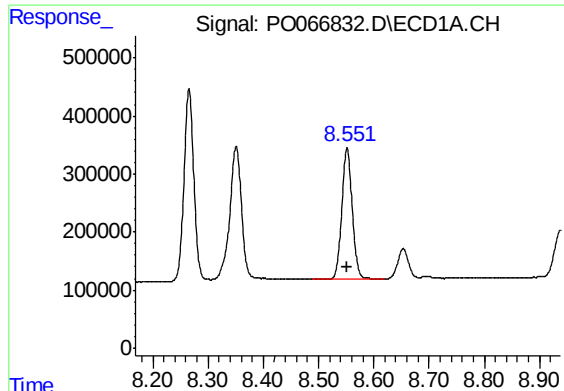
#42 AR-1268-2

R.T.: 8.351 min  
Delta R.T.: 0.000 min  
Response: 3568061  
Conc: 500.00 ng/ml



#42 AR-1268-2

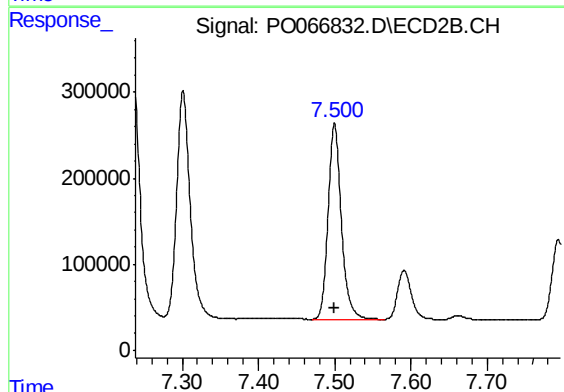
R.T.: 7.301 min  
Delta R.T.: 0.000 min  
Response: 3328262  
Conc: 500.00 ng/ml



#43 AR-1268-3

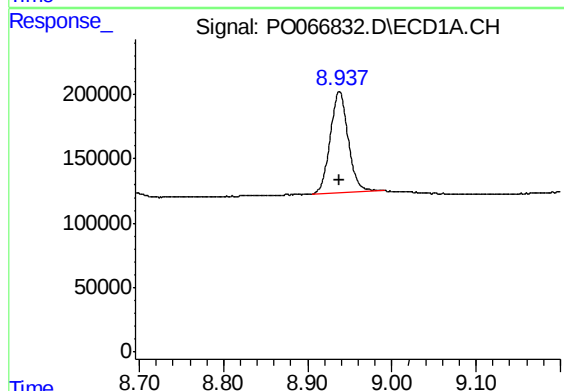
R.T.: 8.552 min  
Delta R.T.: 0.000 min  
Response: 2966618  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



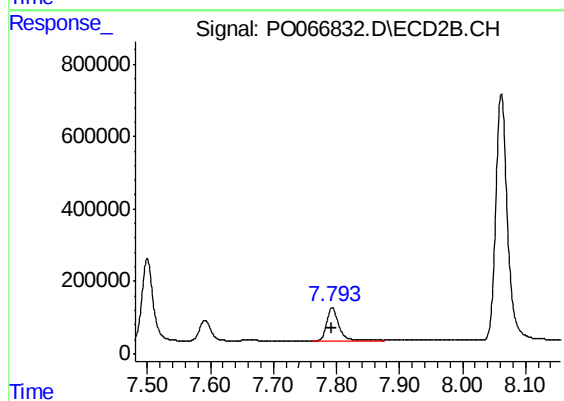
#43 AR-1268-3

R.T.: 7.500 min  
Delta R.T.: 0.000 min  
Response: 2768832  
Conc: 500.00 ng/ml



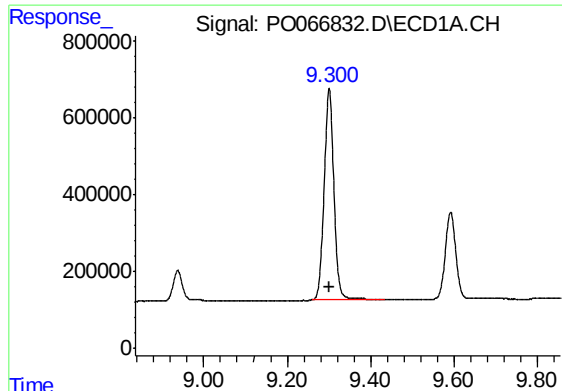
#44 AR-1268-4

R.T.: 8.938 min  
Delta R.T.: 0.000 min  
Response: 1179061  
Conc: 500.00 ng/ml



#44 AR-1268-4

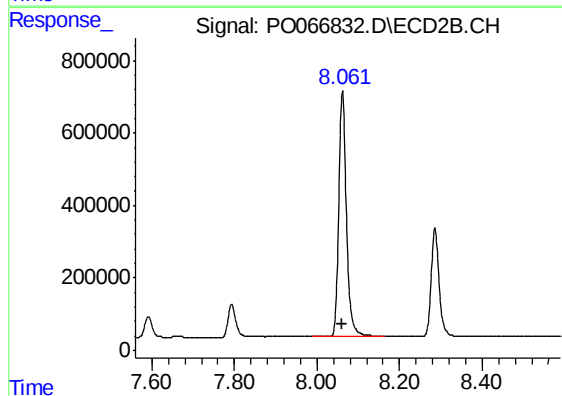
R.T.: 7.793 min  
Delta R.T.: 0.000 min  
Response: 1216644  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.301 min  
Delta R.T.: 0.000 min  
Response: 8902042  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 8.062 min  
Delta R.T.: 0.000 min  
Response: 8785846  
Conc: 500.00 ng/ml