

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112522\  
 Data File : PO090957.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2022 03:13  
 Operator : YP/AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 26 06:53:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Nov 26 06:53:19 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.299  | 3.476 | 348.5E6 | 110.0E6  | 98.248  | 97.955  |
| 2) SA Decachlor...          | 10.051 | 8.481 | 434.7E6 | 157.1E6  | 96.441  | 96.160  |
| Target Compounds            |        |       |         |          |         |         |
| 41) L9 AR-1268-1            | 8.562  | 7.397 | 354.4E6 | 141.6E6  | 971.702 | 964.973 |
| 42) L9 AR-1268-2            | 8.656  | 7.462 | 321.1E6 | 129.2E6  | 970.782 | 972.928 |
| 43) L9 AR-1268-3            | 8.881  | 7.669 | 275.4E6 | 108.7E6  | 969.486 | 963.192 |
| 44) L9 AR-1268-4            | 9.303  | 7.958 | 119.2E6 | 46507335 | 964.388 | 950.795 |
| 45) L9 AR-1268-5            | 9.714  | 8.237 | 899.7E6 | 327.6E6  | 982.288 | 972.781 |
| -----                       |        |       |         |          |         |         |

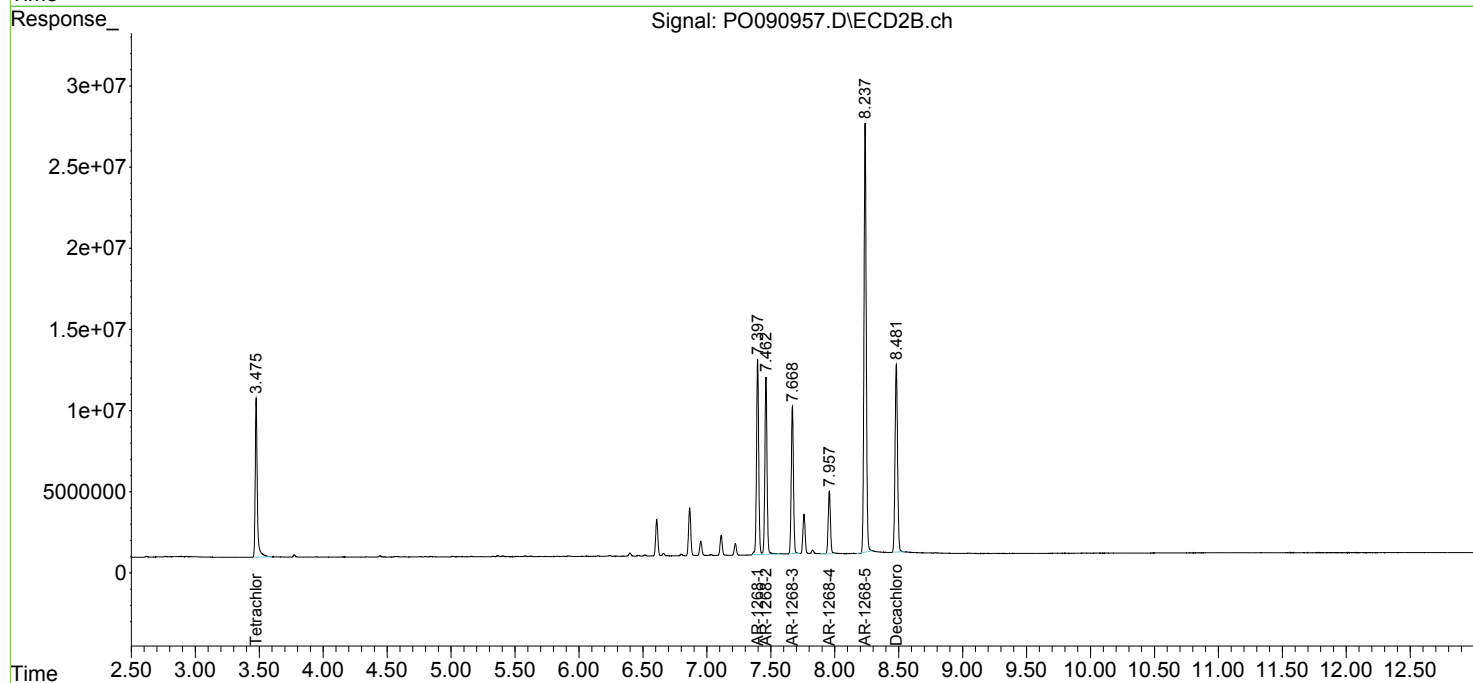
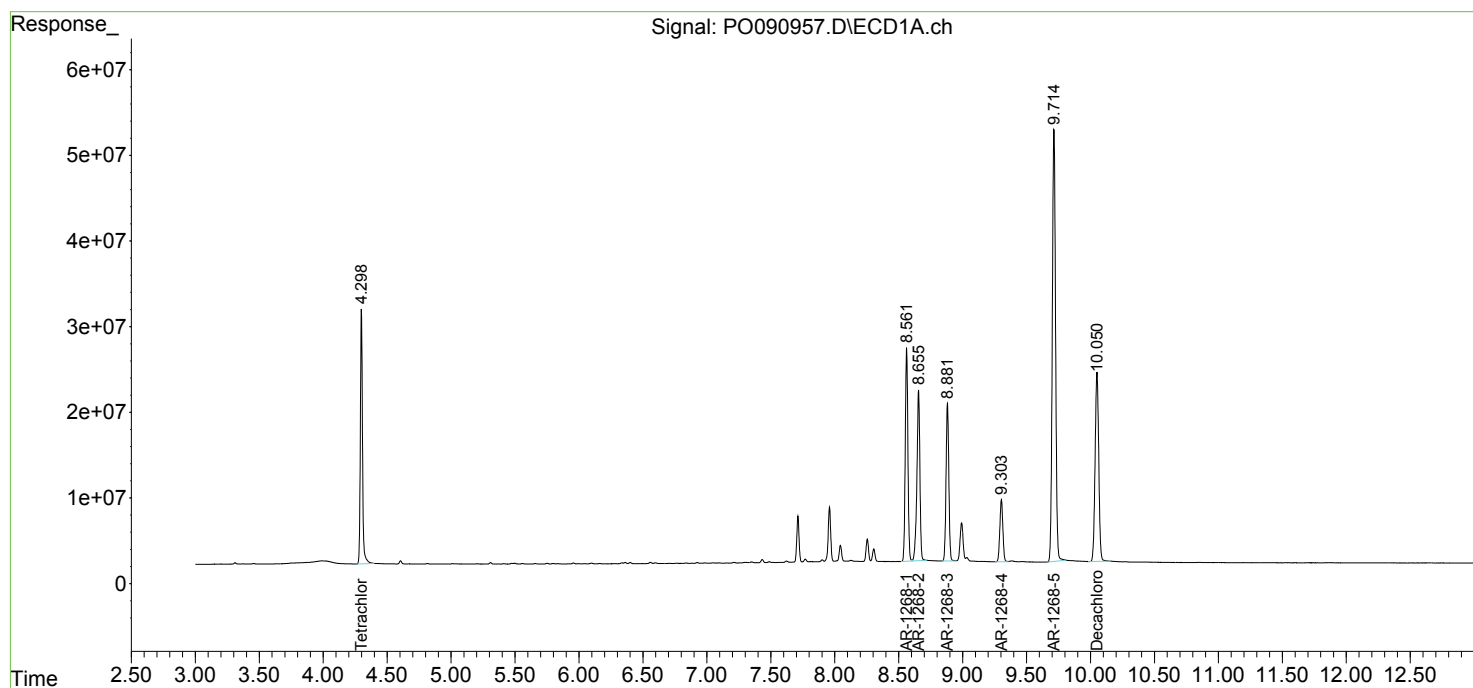
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

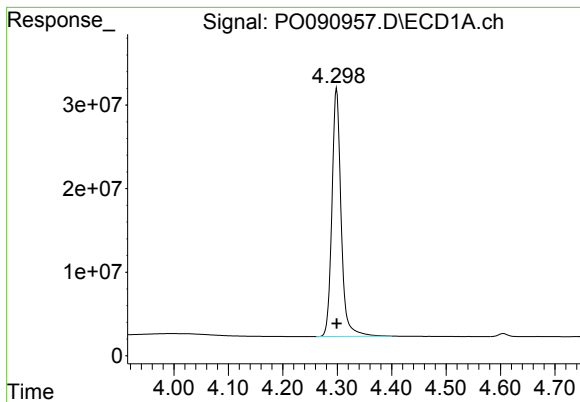
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112522\  
Data File : PO090957.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Nov 2022 03:13  
Operator : YP/AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 26 06:53:31 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Nov 26 06:53:19 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

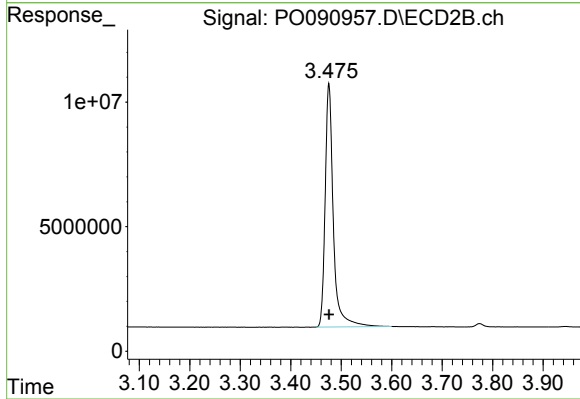




#1 Tetrachloro-m-xylene

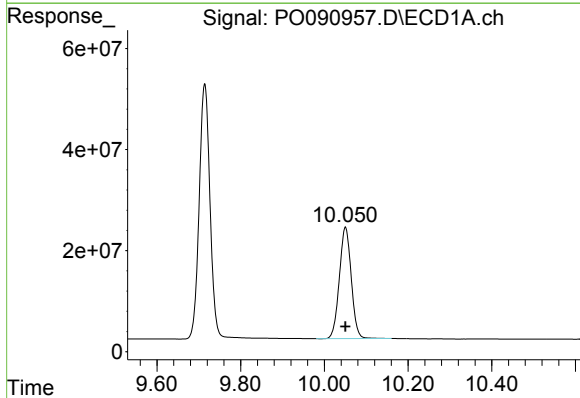
R.T.: 4.299 min  
Delta R.T.: 0.000 min  
Response: 348493631  
Conc: 98.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



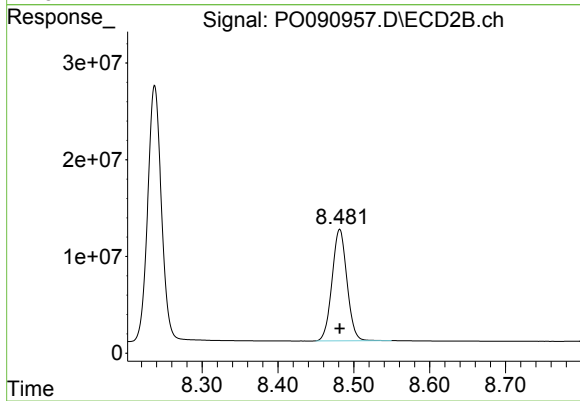
#1 Tetrachloro-m-xylene

R.T.: 3.476 min  
Delta R.T.: 0.000 min  
Response: 109975075  
Conc: 97.96 ng/ml



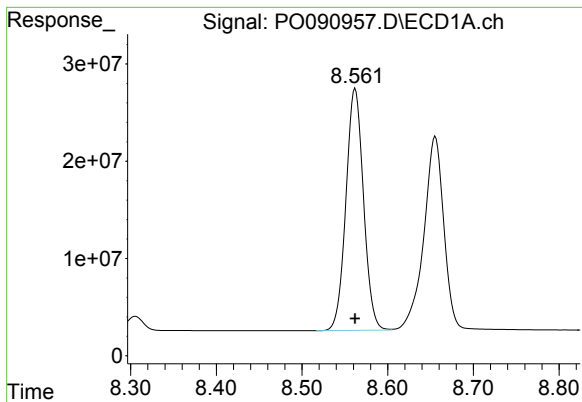
#2 Decachlorobiphenyl

R.T.: 10.051 min  
Delta R.T.: 0.000 min  
Response: 434732092  
Conc: 96.44 ng/ml



#2 Decachlorobiphenyl

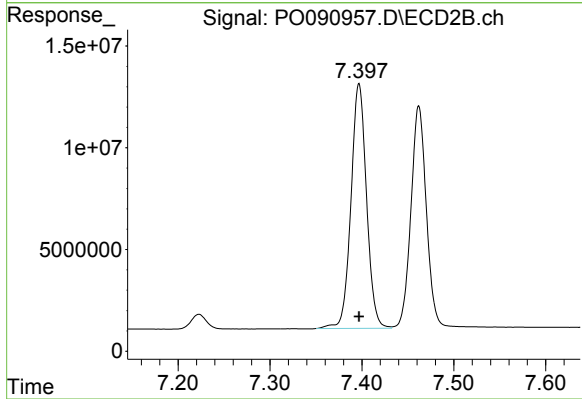
R.T.: 8.481 min  
Delta R.T.: 0.000 min  
Response: 157100162  
Conc: 96.16 ng/ml



#41 AR-1268-1

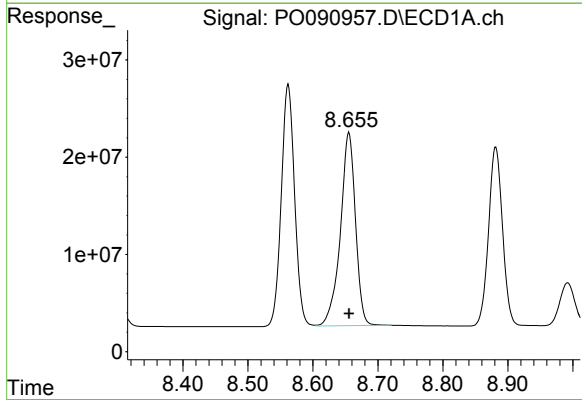
R.T.: 8.562 min  
Delta R.T.: 0.000 min  
Response: 354374176  
Conc: 971.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



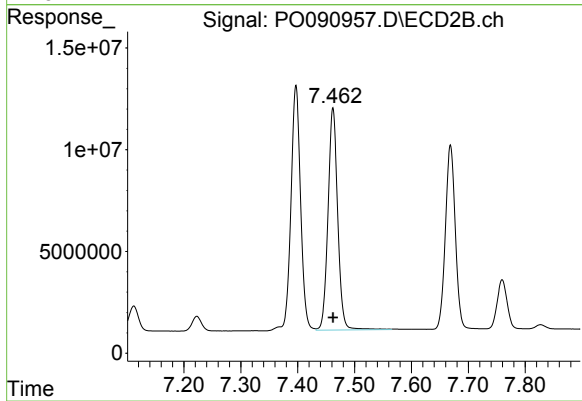
#41 AR-1268-1

R.T.: 7.397 min  
Delta R.T.: 0.000 min  
Response: 141632934  
Conc: 964.97 ng/ml



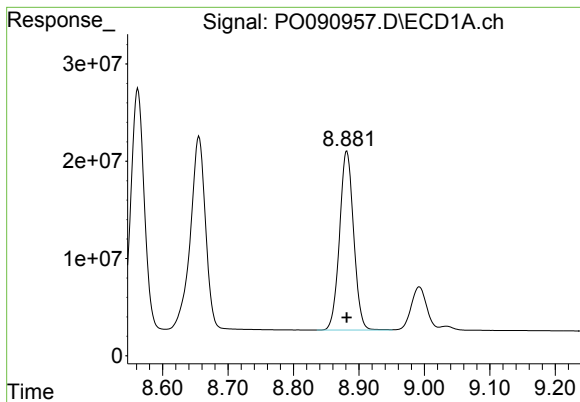
#42 AR-1268-2

R.T.: 8.656 min  
Delta R.T.: 0.000 min  
Response: 321120638  
Conc: 970.78 ng/ml



#42 AR-1268-2

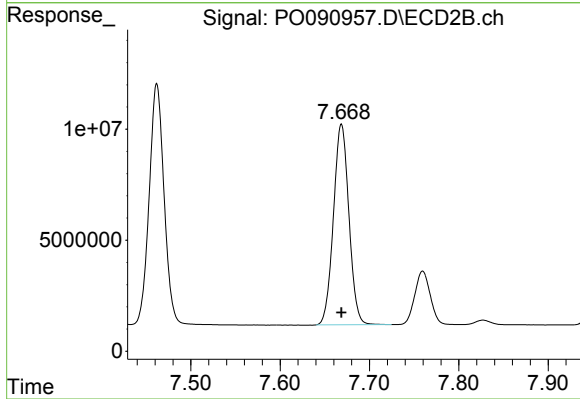
R.T.: 7.462 min  
Delta R.T.: 0.000 min  
Response: 129189549  
Conc: 972.93 ng/ml



#43 AR-1268-3

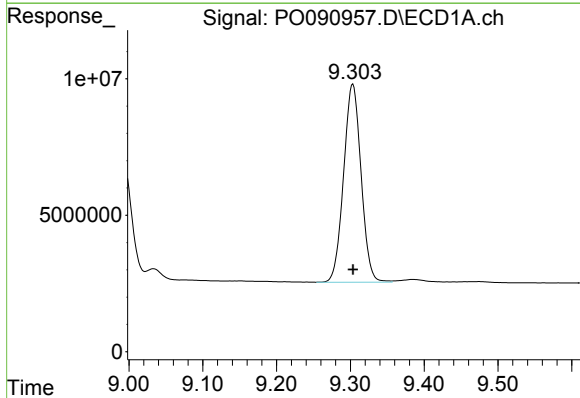
R.T.: 8.881 min  
Delta R.T.: 0.000 min  
Response: 275448911  
Conc: 969.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



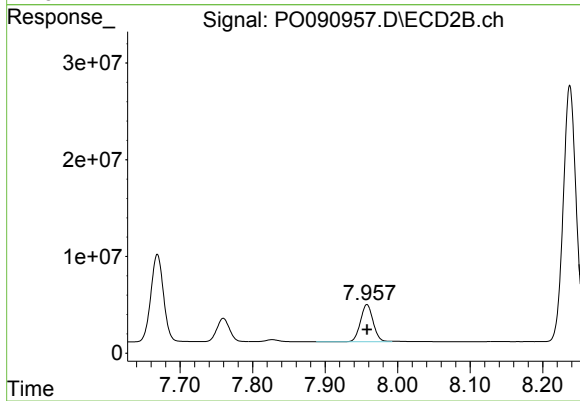
#43 AR-1268-3

R.T.: 7.669 min  
Delta R.T.: 0.000 min  
Response: 108711433  
Conc: 963.19 ng/ml



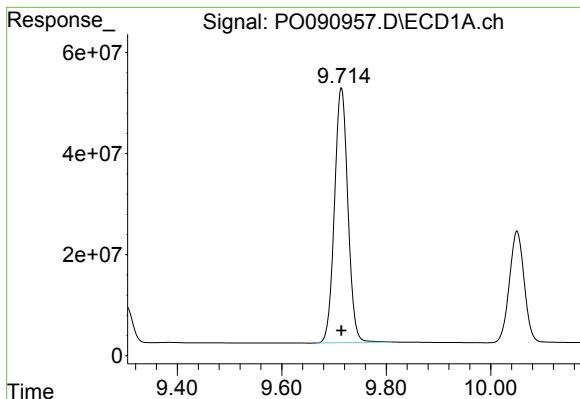
#44 AR-1268-4

R.T.: 9.303 min  
Delta R.T.: 0.000 min  
Response: 119186854  
Conc: 964.39 ng/ml



#44 AR-1268-4

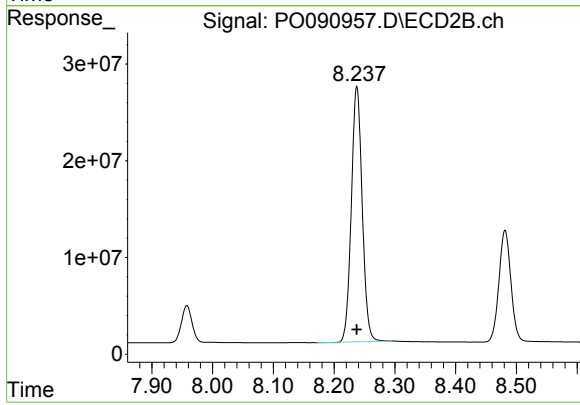
R.T.: 7.958 min  
Delta R.T.: 0.000 min  
Response: 46507335  
Conc: 950.79 ng/ml



#45 AR-1268-5

R.T.: 9.714 min  
Delta R.T.: 0.000 min  
Response: 899675600  
Conc: 982.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.237 min  
Delta R.T.: 0.000 min  
Response: 327573873  
Conc: 972.78 ng/ml