

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091824\  
 Data File : P0106628.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2024 11:44  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 07:25:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 09:57:51 2024  
 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... | 4.451  | 3.713 | 405.2E6  | 136.8E6  | 54.019  | 51.204  |
| 2)                          | SA Decachlor... | 10.192 | 8.736 | 237.6E6  | 103.1E6  | 48.079  | 51.545  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.615  | 4.800 | 82655726 | 27437925 | 523.387 | 474.270 |
| 22)                         | L5 AR-1248-2    | 5.887  | 5.036 | 114.7E6  | 36794263 | 528.832 | 470.733 |
| 23)                         | L5 AR-1248-3    | 6.091  | 5.079 | 124.4E6  | 38742331 | 521.042 | 471.387 |
| 24)                         | L5 AR-1248-4    | 6.494  | 5.251 | 131.4E6  | 46621548 | 500.565 | 474.837 |
| 25)                         | L5 AR-1248-5    | 6.532  | 5.645 | 126.7E6  | 45907330 | 505.432 | 473.985 |
| -----                       |                 |        |       |          |          |         |         |

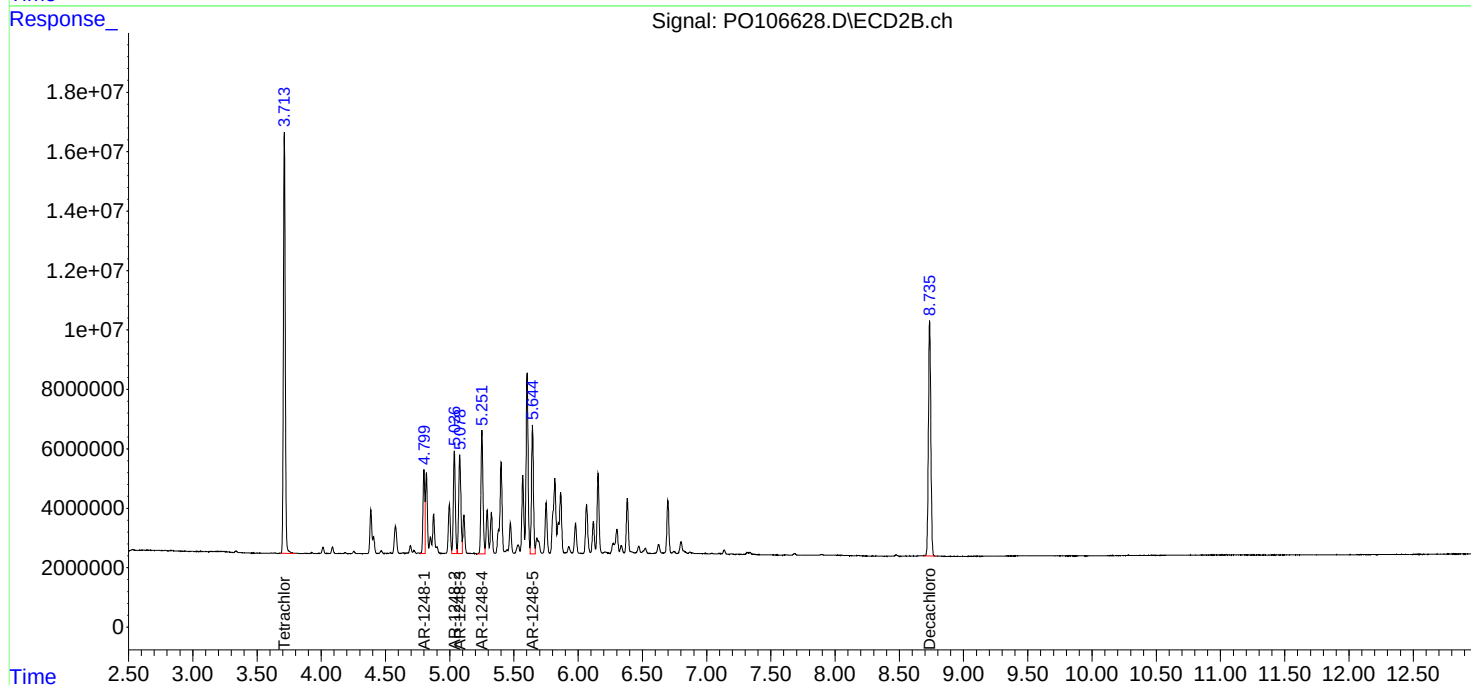
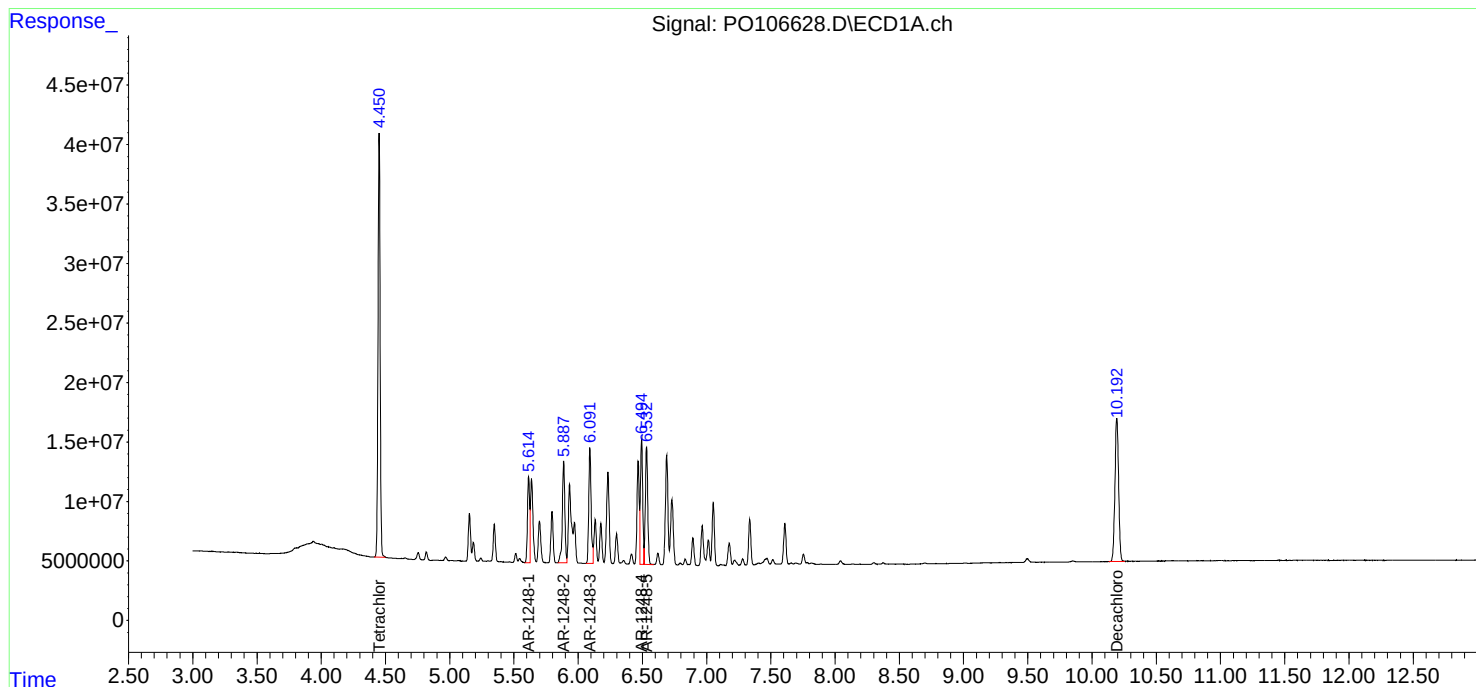
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

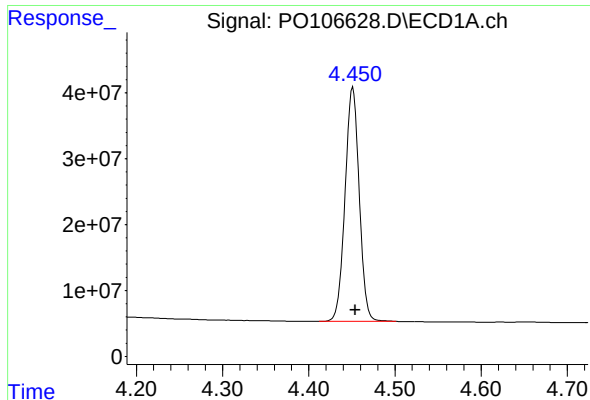
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091824\  
Data File : PO106628.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Sep 2024 11:44  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
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AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 19 07:25:19 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO090924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 09:57:51 2024  
Response via : Initial Calibration  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

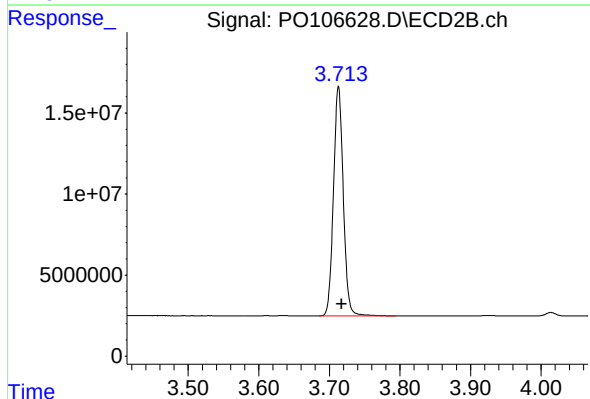




#1 Tetrachloro-m-xylene

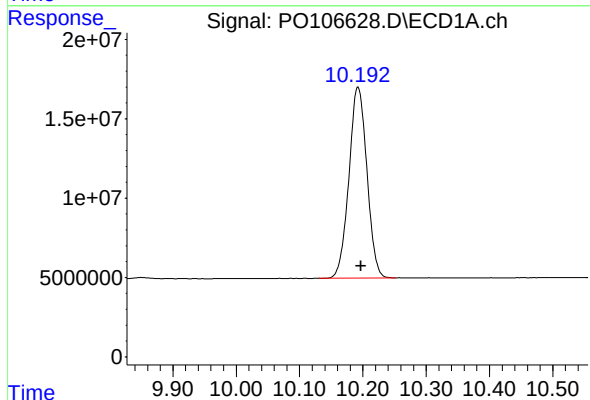
R.T.: 4.451 min  
Delta R.T.: -0.003 min  
Response: 405218353  
Conc: 54.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



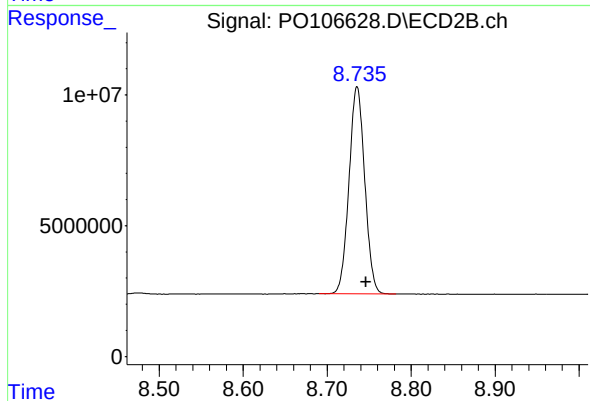
#1 Tetrachloro-m-xylene

R.T.: 3.713 min  
Delta R.T.: -0.004 min  
Response: 136776237  
Conc: 51.20 ng/ml



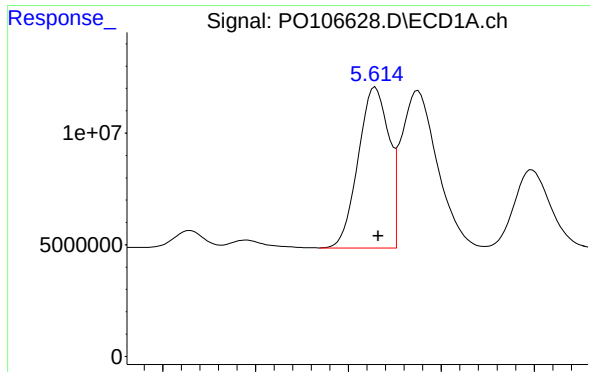
#2 Decachlorobiphenyl

R.T.: 10.192 min  
Delta R.T.: -0.005 min  
Response: 237644973  
Conc: 48.08 ng/ml



#2 Decachlorobiphenyl

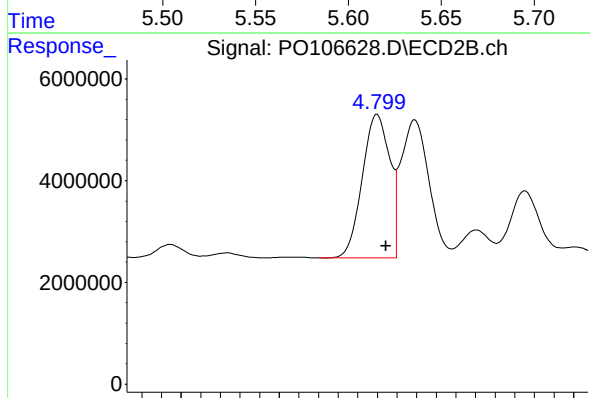
R.T.: 8.736 min  
Delta R.T.: -0.011 min  
Response: 103102944  
Conc: 51.55 ng/ml



#21 AR-1248-1

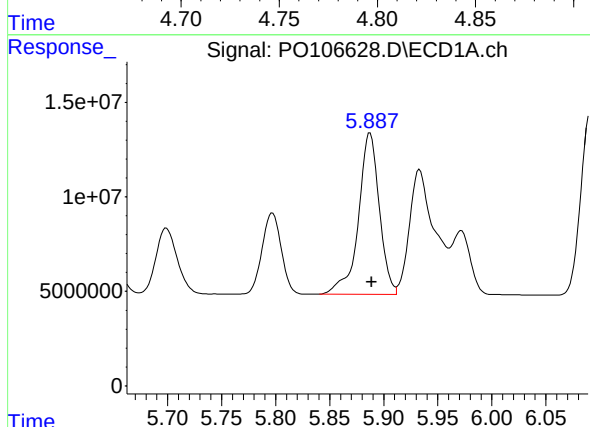
R.T.: 5.615 min  
Delta R.T.: -0.001 min  
Response: 82655726  
Conc: 523.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



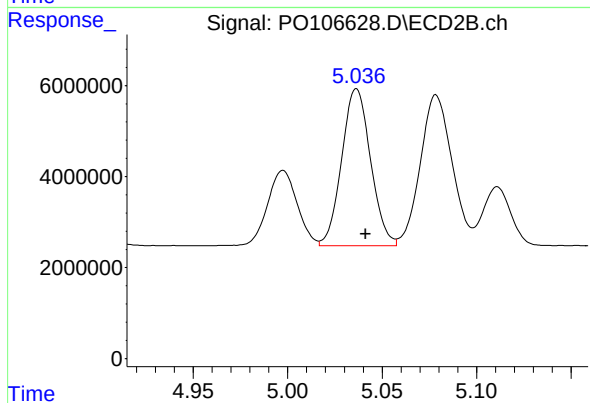
#21 AR-1248-1

R.T.: 4.800 min  
Delta R.T.: -0.004 min  
Response: 27437925  
Conc: 474.27 ng/ml



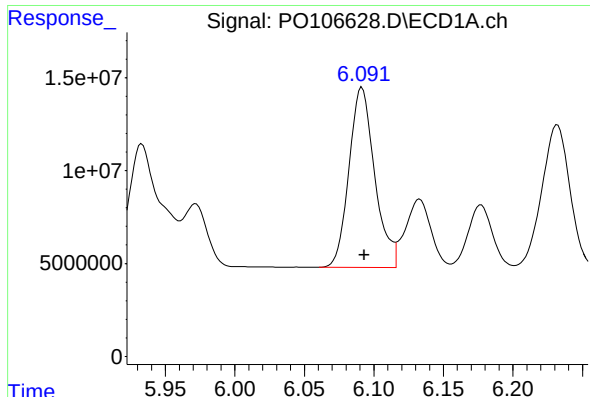
#22 AR-1248-2

R.T.: 5.887 min  
Delta R.T.: -0.002 min  
Response: 114718582  
Conc: 528.83 ng/ml



#22 AR-1248-2

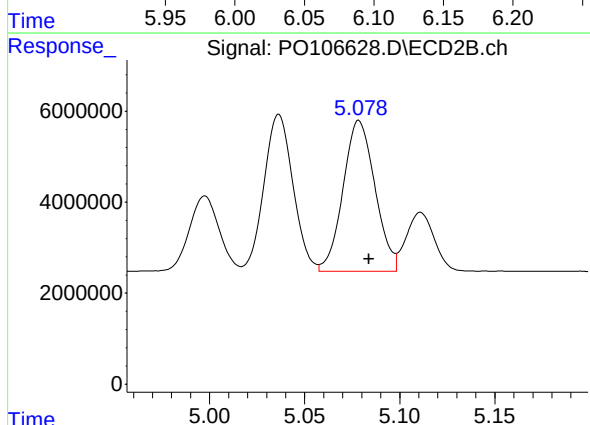
R.T.: 5.036 min  
Delta R.T.: -0.005 min  
Response: 36794263  
Conc: 470.73 ng/ml



#23 AR-1248-3

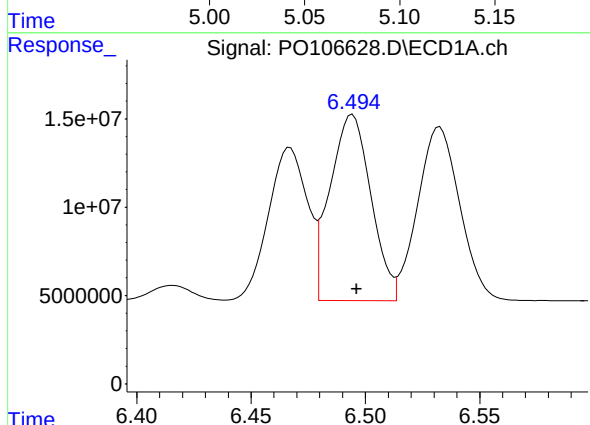
R.T.: 6.091 min  
Delta R.T.: -0.002 min  
Response: 124420423  
Conc: 521.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



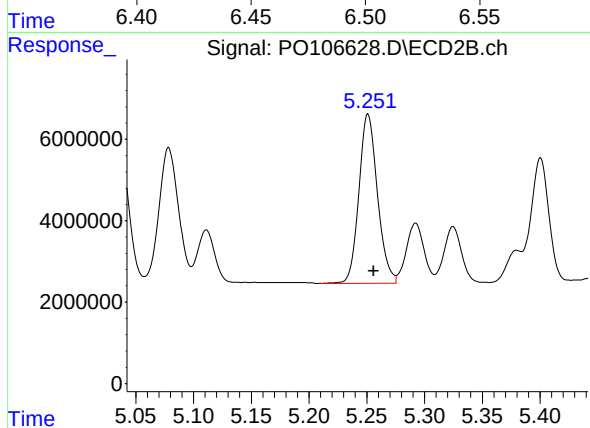
#23 AR-1248-3

R.T.: 5.079 min  
Delta R.T.: -0.005 min  
Response: 38742331  
Conc: 471.39 ng/ml



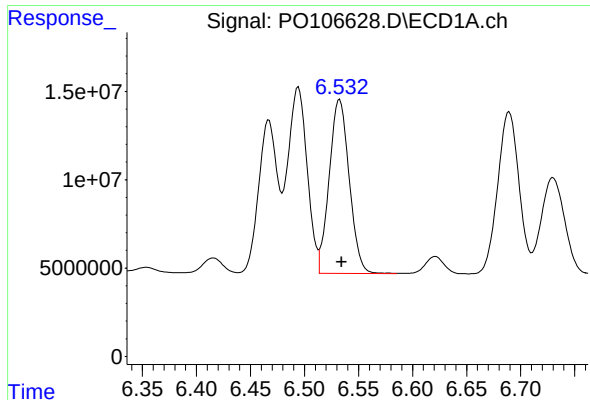
#24 AR-1248-4

R.T.: 6.494 min  
Delta R.T.: -0.002 min  
Response: 131443809  
Conc: 500.56 ng/ml



#24 AR-1248-4

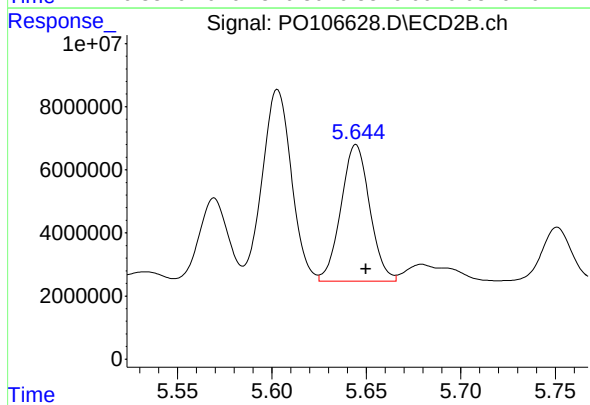
R.T.: 5.251 min  
Delta R.T.: -0.005 min  
Response: 46621548  
Conc: 474.84 ng/ml



#25 AR-1248-5

R.T.: 6.532 min  
Delta R.T.: -0.002 min  
Response: 126749998  
Conc: 505.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.645 min  
Delta R.T.: -0.005 min  
Response: 45907330  
Conc: 473.98 ng/ml