

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072722\  
 Data File : P0088365.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2022 10:58  
 Operator : YP/AJ  
 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: Jul 27 16:09:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 26 11:20:17 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...          | 4.446  | 3.605 | 143.5E6  | 51576244 | 56.253  | 54.666  |
| 2) SA Decachlor...          | 10.286 | 8.597 | 98841782 | 54399792 | 46.542  | 52.056  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.481  | 5.481 | 45969388 | 31981601 | 484.841 | 554.706 |
| 27) L6 AR-1254-2            | 6.700  | 5.628 | 69199450 | 28043387 | 482.028 | 546.918 |
| 28) L6 AR-1254-3            | 7.068  | 6.031 | 70705381 | 43949143 | 482.708 | 541.581 |
| 29) L6 AR-1254-4            | 7.355  | 6.260 | 52098651 | 26798781 | 481.380 | 537.328 |
| 30) L6 AR-1254-5            | 7.776  | 6.677 | 56718854 | 40572555 | 471.269 | 537.204 |
| -----                       |        |       |          |          |         |         |

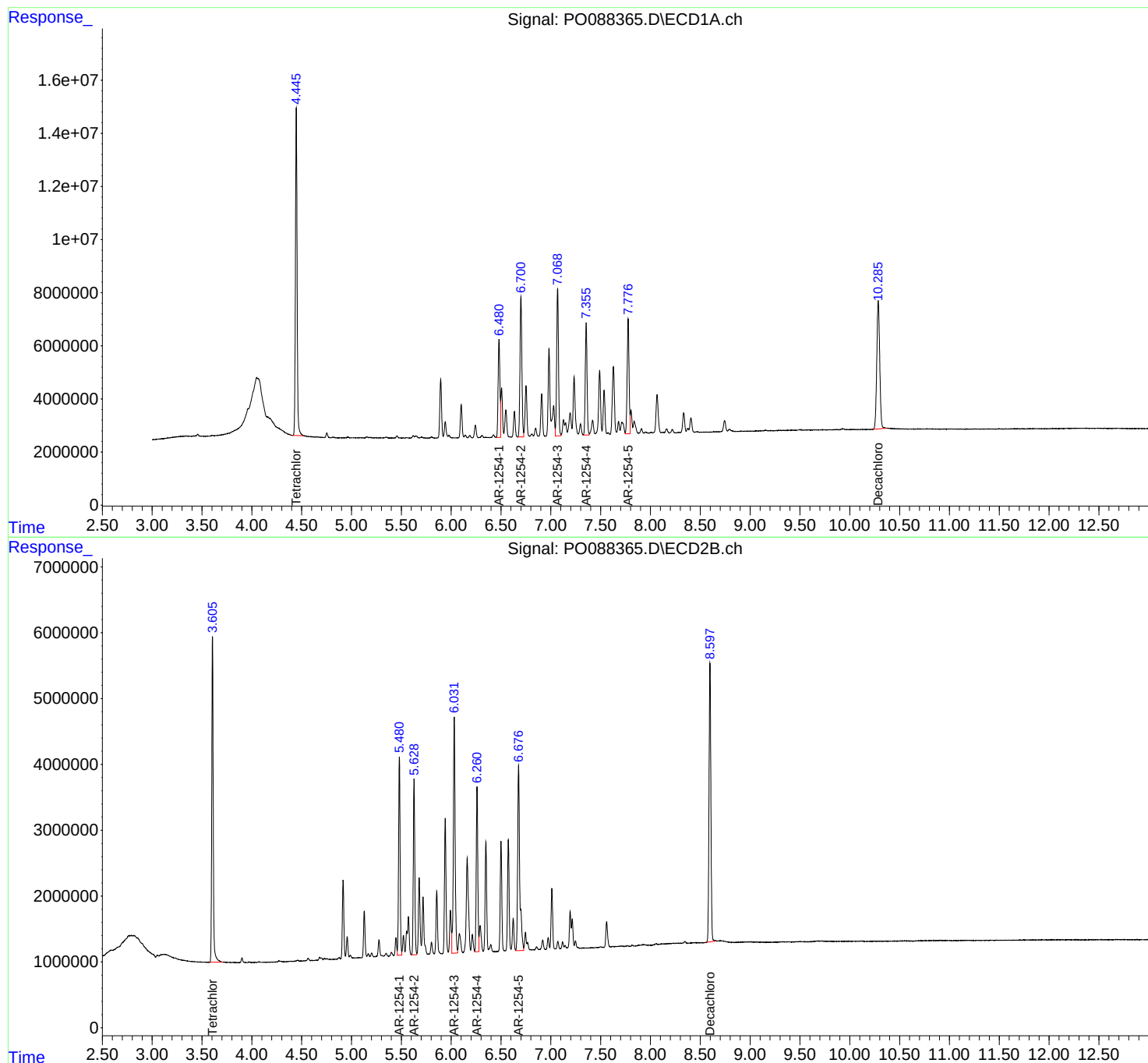
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

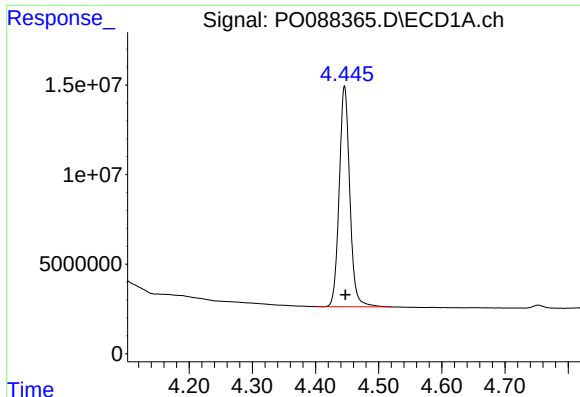
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0072722\  
Data File : P0088365.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jul 2022 10:58  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
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Quant Time: Jul 27 16:09:37 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0071422.M  
Quant Title : GC EXTRACTABLES  
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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

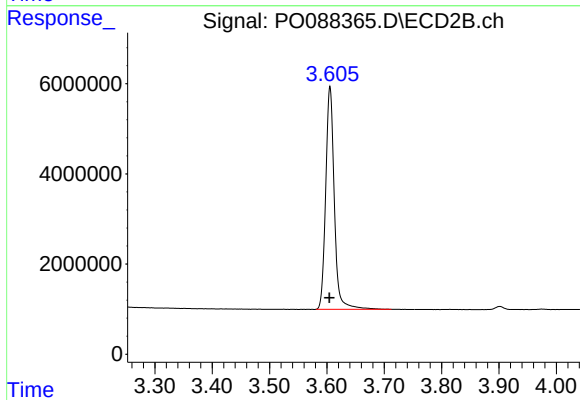




#1 Tetrachloro-m-xylene

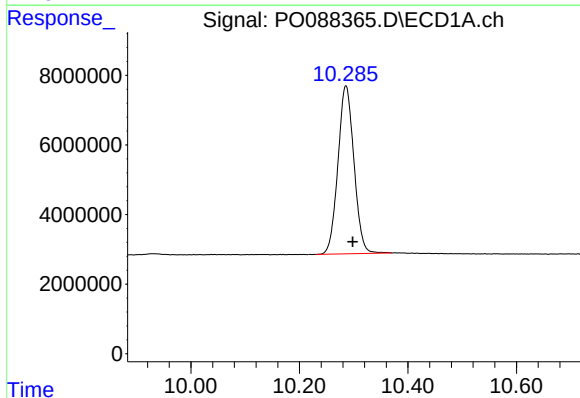
R.T.: 4.446 min  
Delta R.T.: -0.001 min  
Response: 143512594  
Conc: 56.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



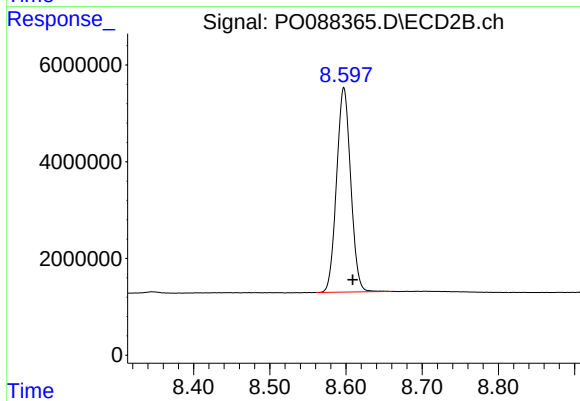
#1 Tetrachloro-m-xylene

R.T.: 3.605 min  
Delta R.T.: 0.000 min  
Response: 51576244  
Conc: 54.67 ng/ml



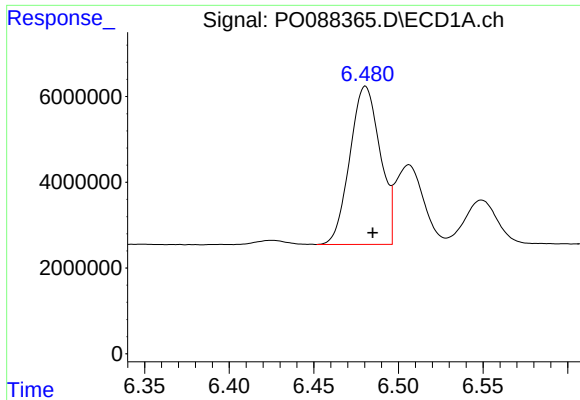
#2 Decachlorobiphenyl

R.T.: 10.286 min  
Delta R.T.: -0.013 min  
Response: 98841782  
Conc: 46.54 ng/ml



#2 Decachlorobiphenyl

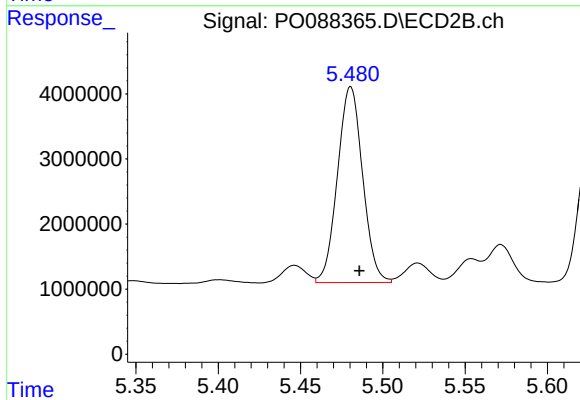
R.T.: 8.597 min  
Delta R.T.: -0.011 min  
Response: 54399792  
Conc: 52.06 ng/ml



#26 AR-1254-1

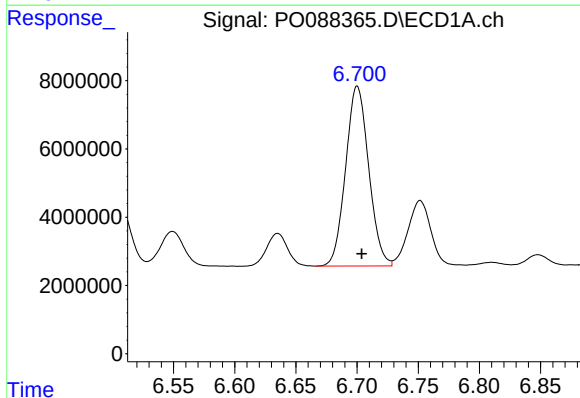
R.T.: 6.481 min  
Delta R.T.: -0.004 min  
Response: 45969388  
Conc: 484.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



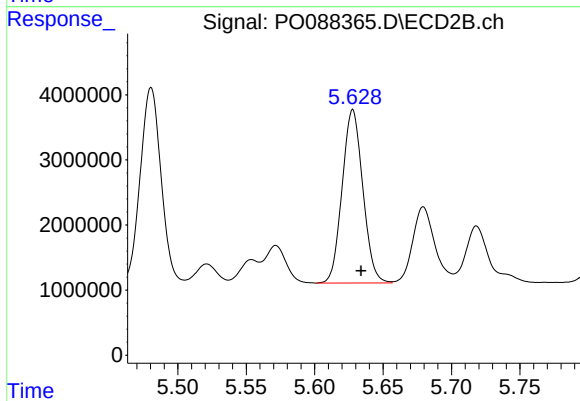
#26 AR-1254-1

R.T.: 5.481 min  
Delta R.T.: -0.005 min  
Response: 31981601  
Conc: 554.71 ng/ml



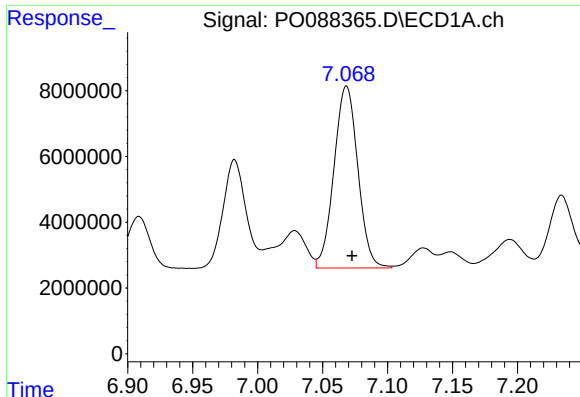
#27 AR-1254-2

R.T.: 6.700 min  
Delta R.T.: -0.004 min  
Response: 69199450  
Conc: 482.03 ng/ml



#27 AR-1254-2

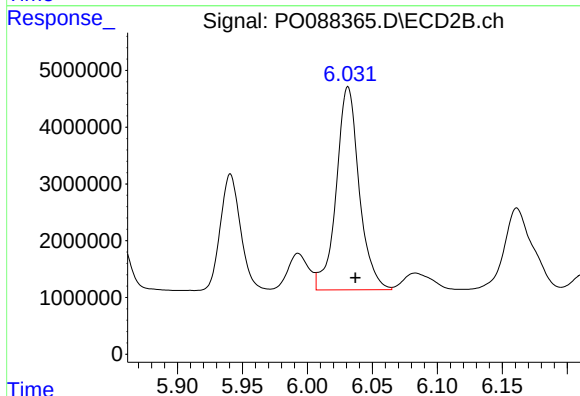
R.T.: 5.628 min  
Delta R.T.: -0.006 min  
Response: 28043387  
Conc: 546.92 ng/ml



#28 AR-1254-3

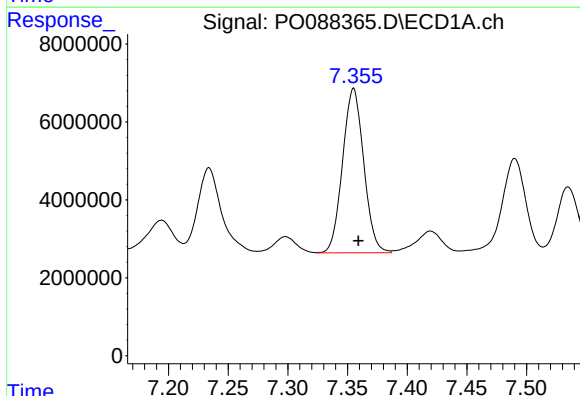
R.T.: 7.068 min  
Delta R.T.: -0.004 min  
Response: 70705381  
Conc: 482.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



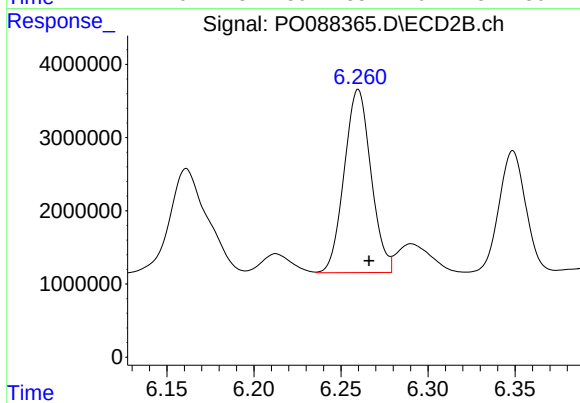
#28 AR-1254-3

R.T.: 6.031 min  
Delta R.T.: -0.006 min  
Response: 43949143  
Conc: 541.58 ng/ml



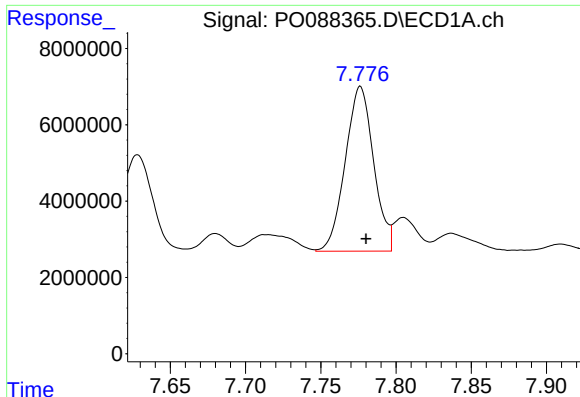
#29 AR-1254-4

R.T.: 7.355 min  
Delta R.T.: -0.004 min  
Response: 52098651  
Conc: 481.38 ng/ml



#29 AR-1254-4

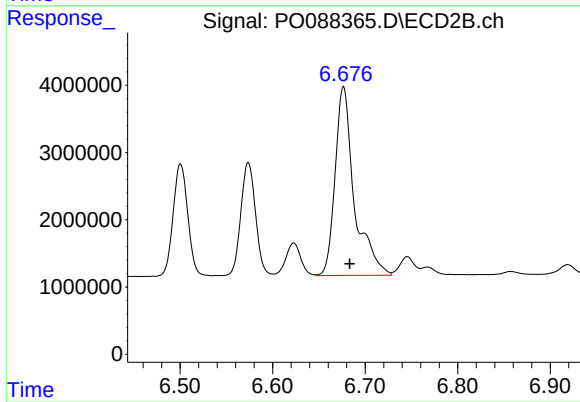
R.T.: 6.260 min  
Delta R.T.: -0.006 min  
Response: 26798781  
Conc: 537.33 ng/ml



#30 AR-1254-5

R.T.: 7.776 min  
Delta R.T.: -0.004 min  
Response: 56718854  
Conc: 471.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.677 min  
Delta R.T.: -0.007 min  
Response: 40572555  
Conc: 537.20 ng/ml