

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 06:30
 Operator : YP/AJ
 Sample : P3390-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:41:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.427	3.536	170.3E6	69748896	19.497	22.206
2) SA Decachlor...	10.218	8.425	127.6E6	42636645	22.178	24.084
Target Compounds						
21) L5 AR-1248-1	5.597	4.589	8312478	3584496	45.523	51.323
22) L5 AR-1248-2	5.873	4.821	10781908	4919758	42.807	51.843
23) L5 AR-1248-3	6.079	4.861	13080393	5213300	46.274	52.225
24) L5 AR-1248-4	6.485	5.029	15187027	6118403	47.497	54.207
25) L5 AR-1248-5	6.524	5.413	15841802	5947843	51.214	52.821

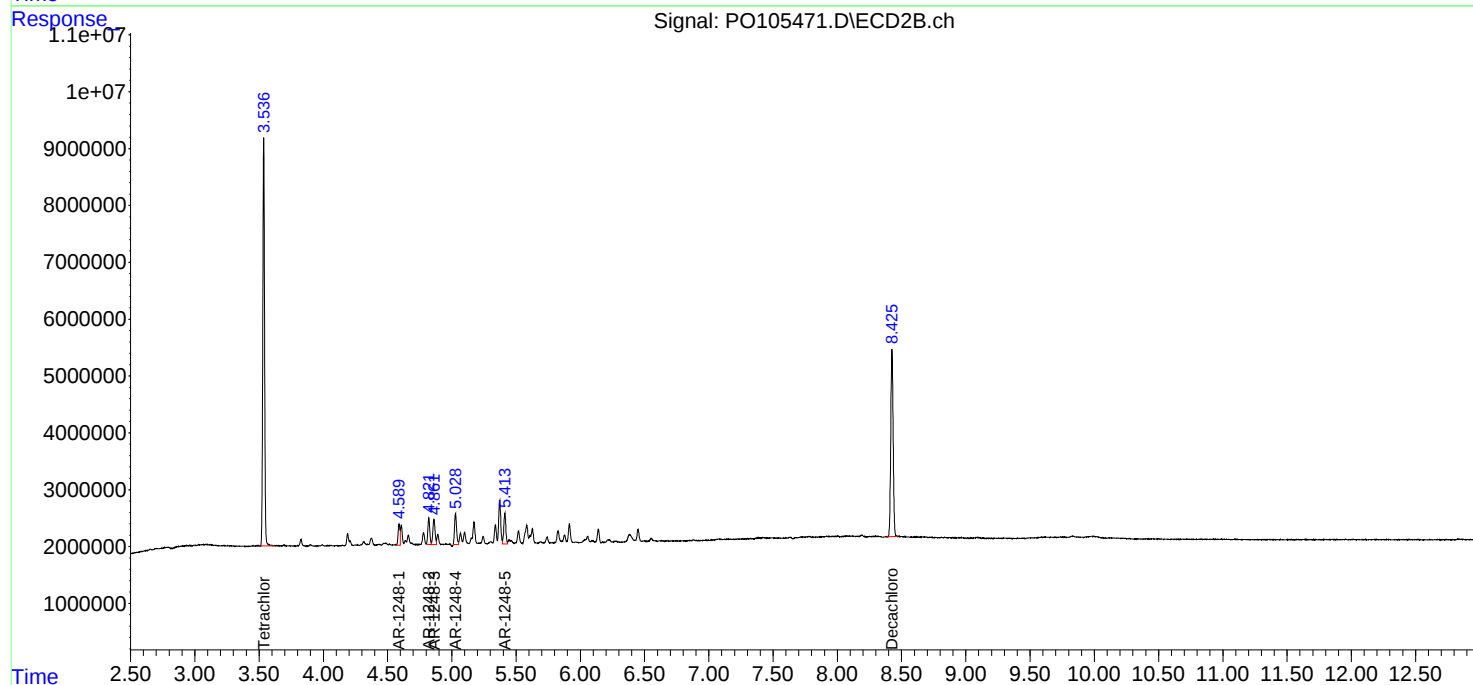
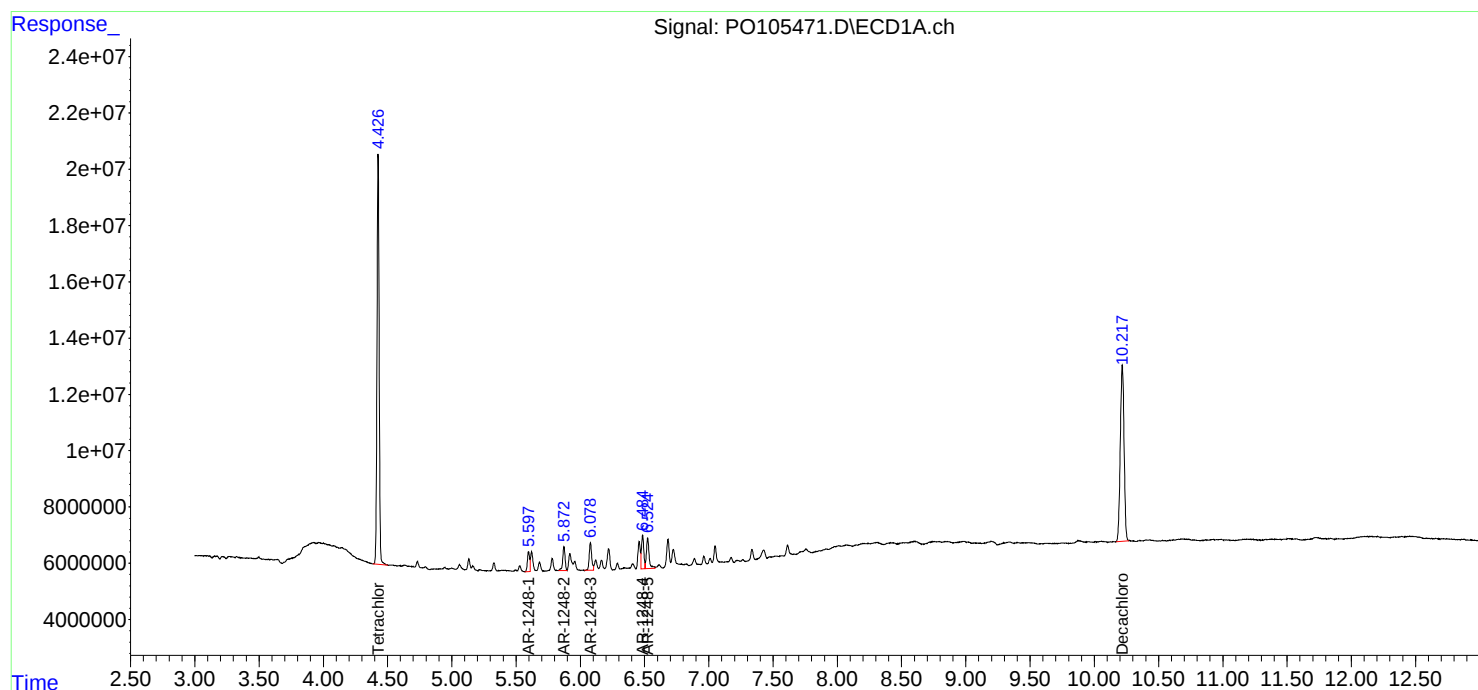
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

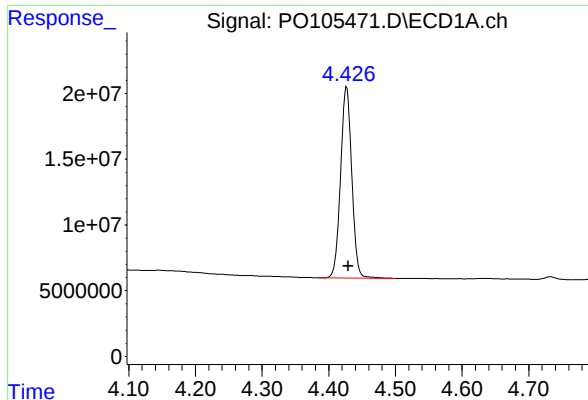
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 06:30
Operator : YP/AJ
Sample : P3390-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:41:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

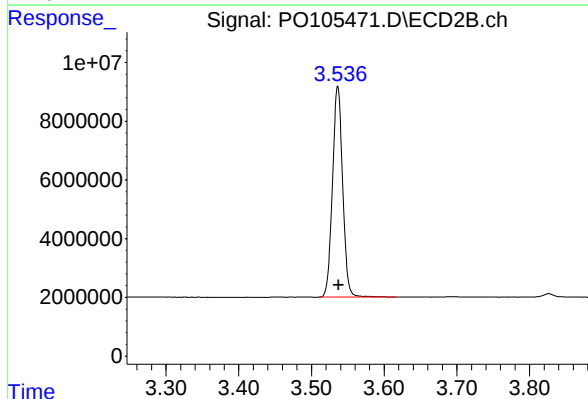




#1 Tetrachloro-m-xylene

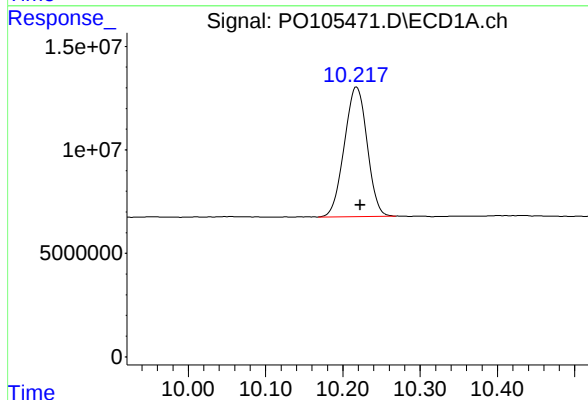
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 170294528
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



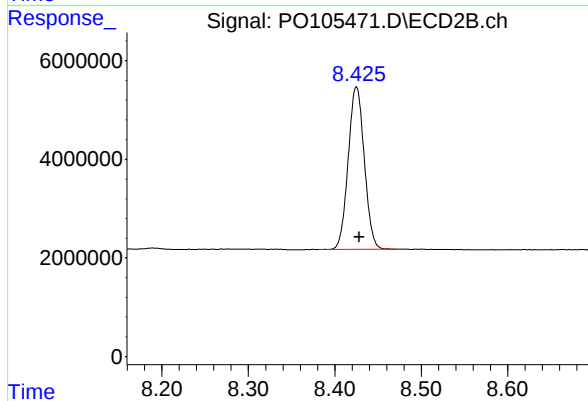
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 69748896
Conc: 22.21 ng/ml



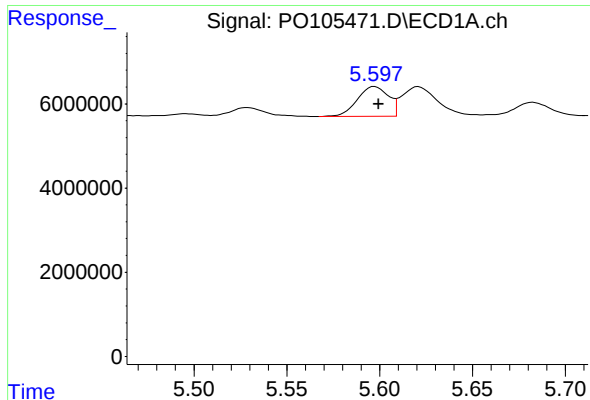
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.005 min
Response: 127577500
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

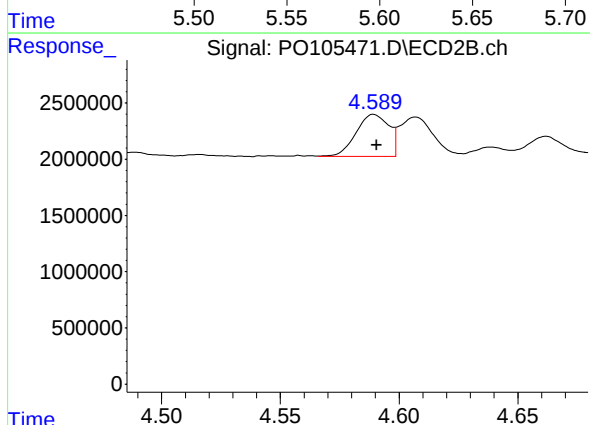
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 42636645
Conc: 24.08 ng/ml



#21 AR-1248-1

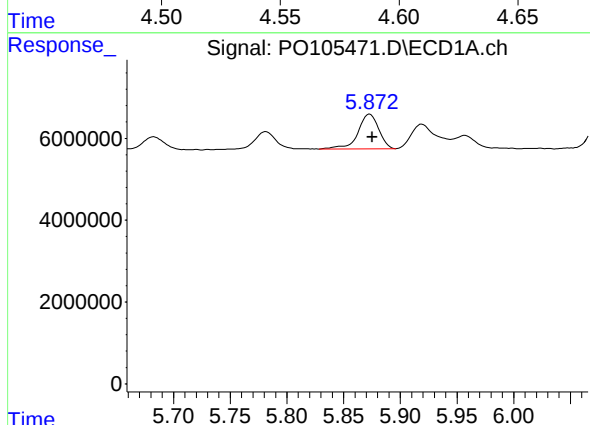
R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 8312478
Conc: 45.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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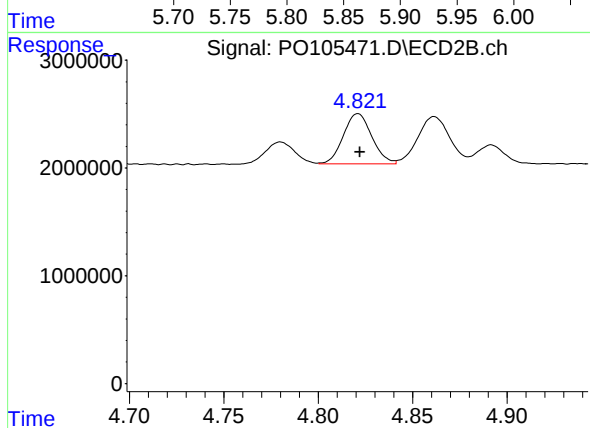
#21 AR-1248-1

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 3584496
Conc: 51.32 ng/ml



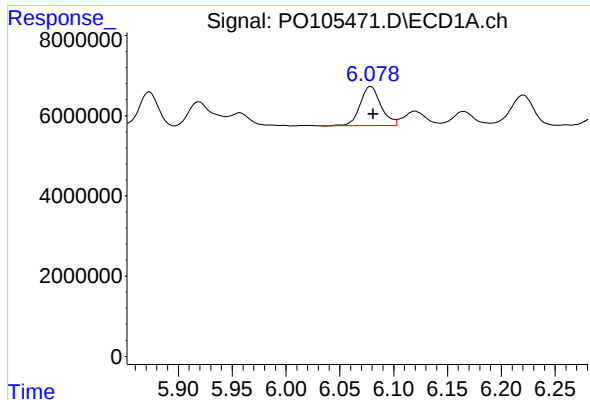
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: -0.002 min
Response: 10781908
Conc: 42.81 ng/ml



#22 AR-1248-2

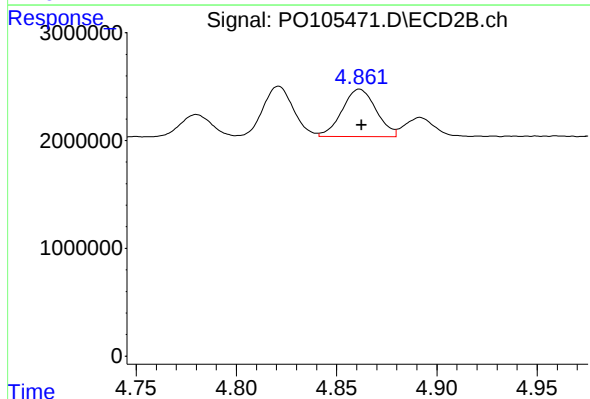
R.T.: 4.821 min
Delta R.T.: -0.001 min
Response: 4919758
Conc: 51.84 ng/ml



#23 AR-1248-3

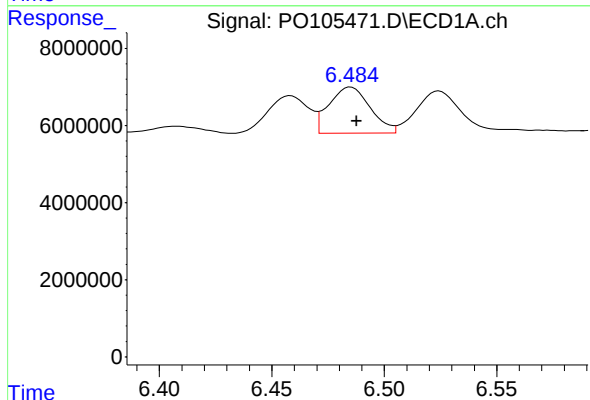
R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 13080393
Conc: 46.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



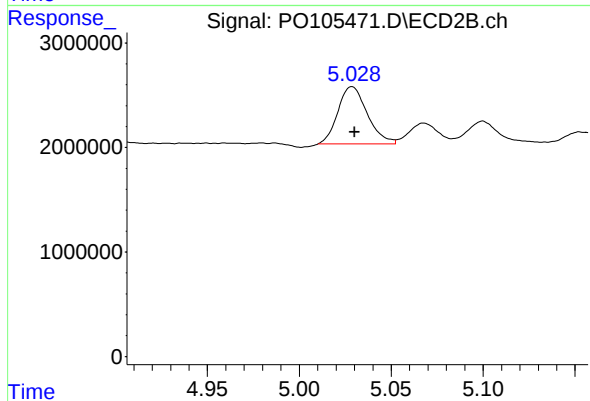
#23 AR-1248-3

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 5213300
Conc: 52.23 ng/ml



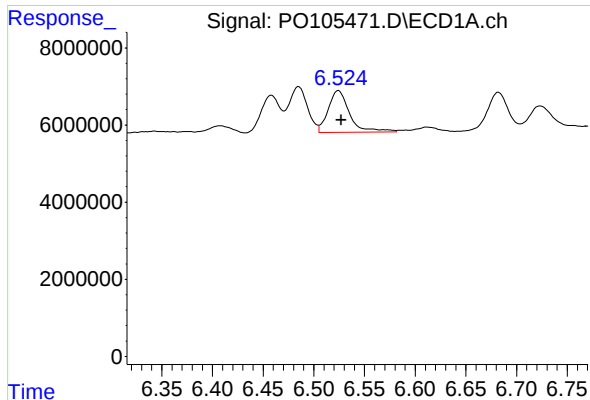
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 15187027
Conc: 47.50 ng/ml



#24 AR-1248-4

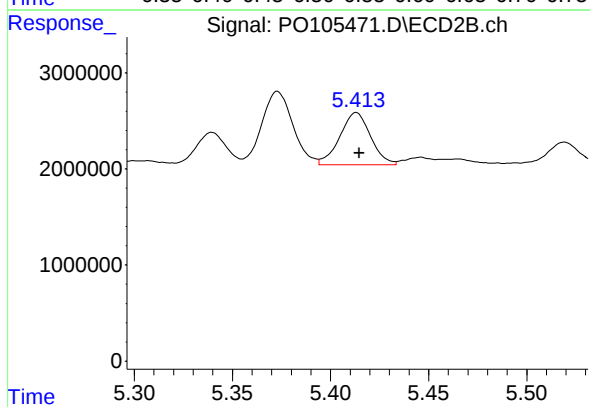
R.T.: 5.029 min
Delta R.T.: -0.001 min
Response: 6118403
Conc: 54.21 ng/ml



#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 15841802
Conc: 51.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



#25 AR-1248-5

R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 5947843
Conc: 52.82 ng/ml