

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062025\
 Data File : P0111804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2025 10:53
 Operator : YP/AJ
 Sample : Q2126-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 01:21:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 2025
 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...	3.677	3.672	114.4E6	98998493	19.864	17.624
2) SA Decachlor...	8.709	8.656	109.1E6	35703545	20.781	20.085
Target Compounds						
21) L5 AR-1248-1	4.764	4.748	8031545	6747038	49.803	50.621
22) L5 AR-1248-2	5.002	4.984	10236703	7929726	47.479	44.510
23) L5 AR-1248-3	5.216	5.026	13273446	7710105	49.209	40.700
24) L5 AR-1248-4	5.569	5.196	18642115	9288073	46.628	40.679
25) L5 AR-1248-5	5.611	5.587	11666165	9044933	41.545	41.535

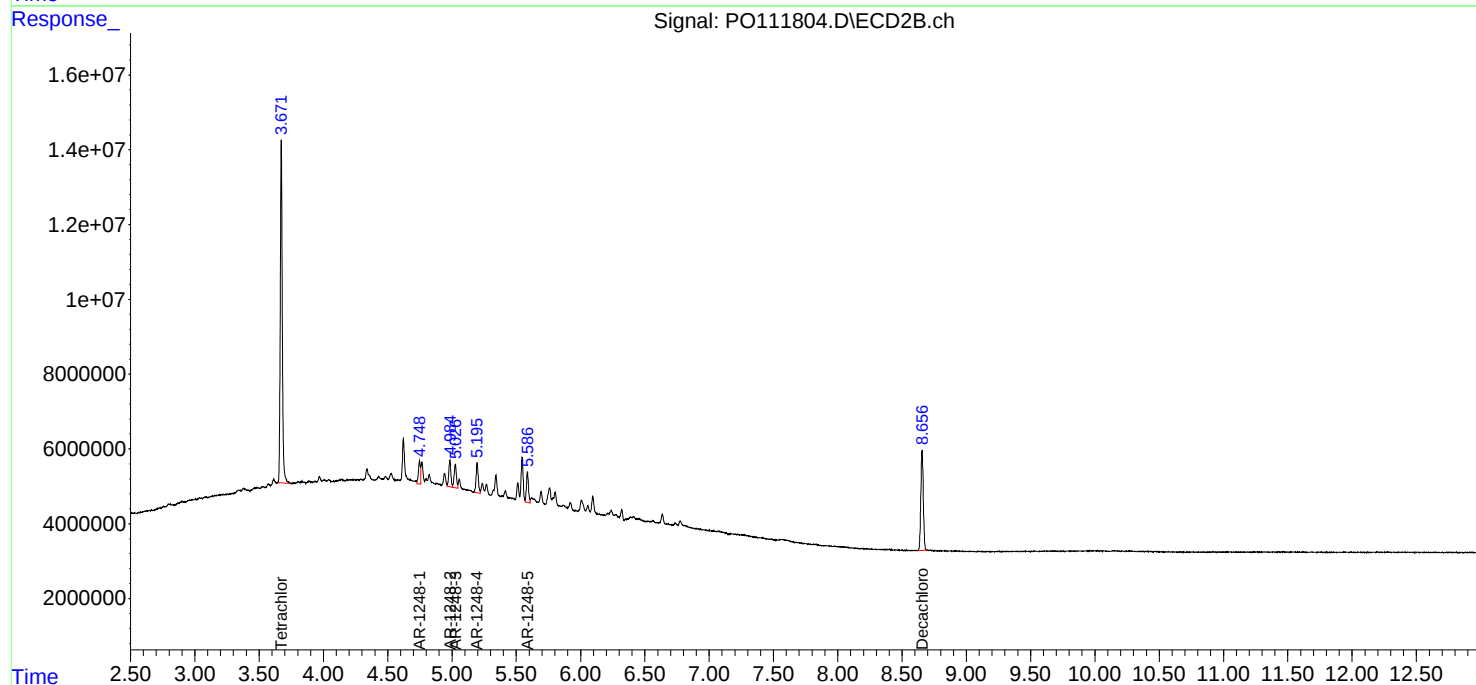
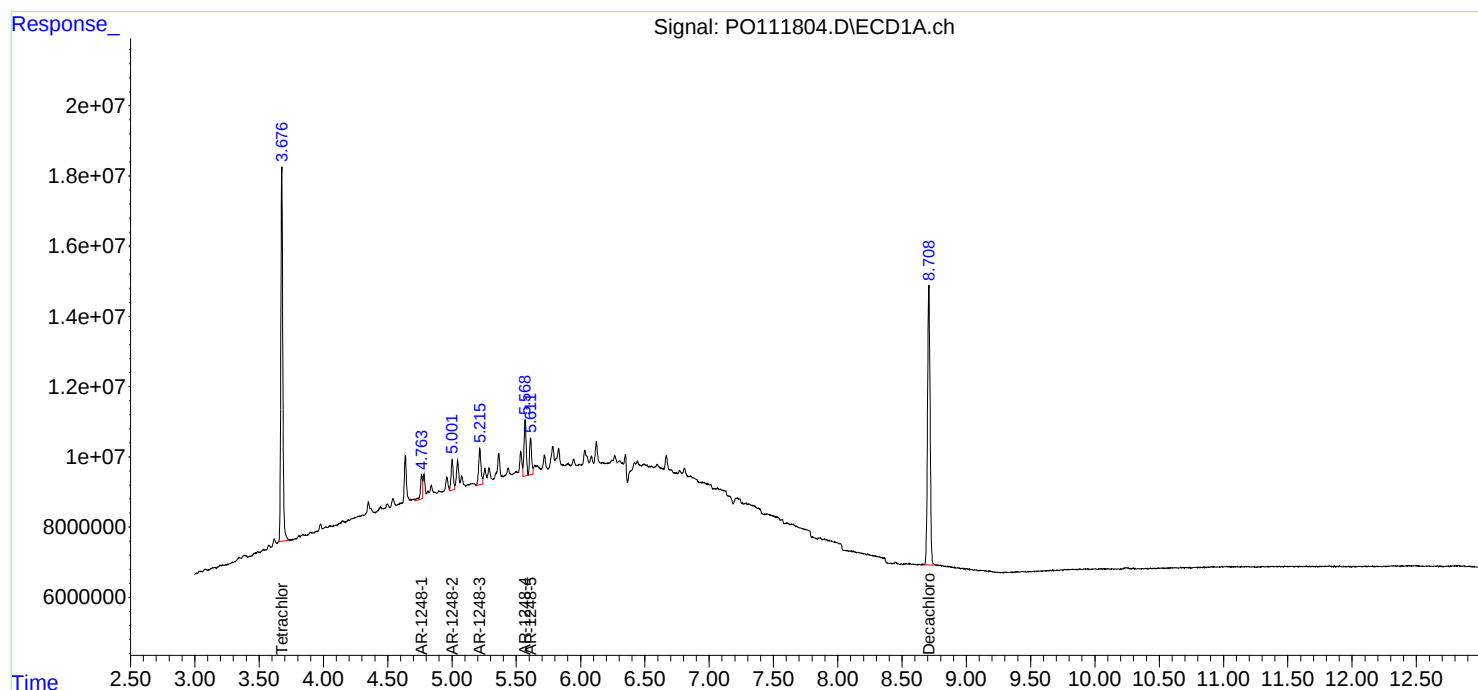
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

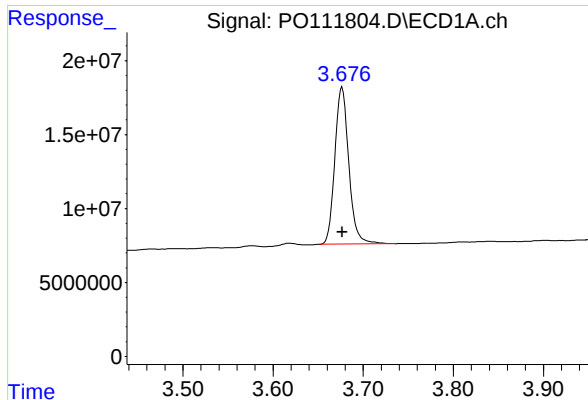
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062025\
Data File : PO111804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2025 10:53
Operator : YP/AJ
Sample : Q2126-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 01:21:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
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

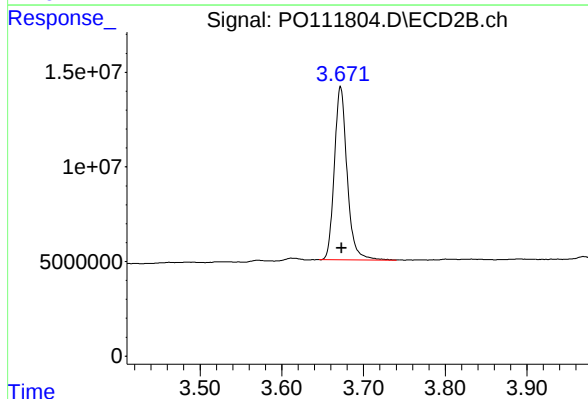




#1 Tetrachloro-m-xylene

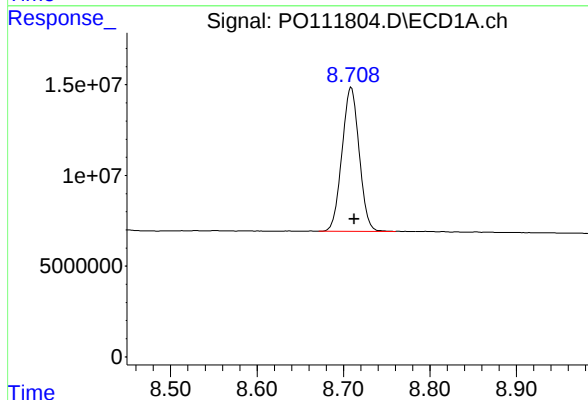
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 114402290
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2025



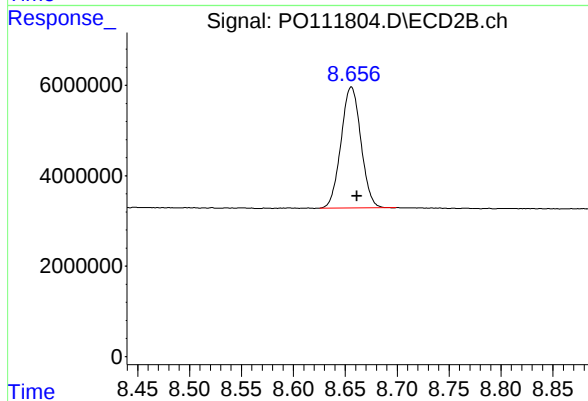
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 98998493
Conc: 17.62 ng/ml



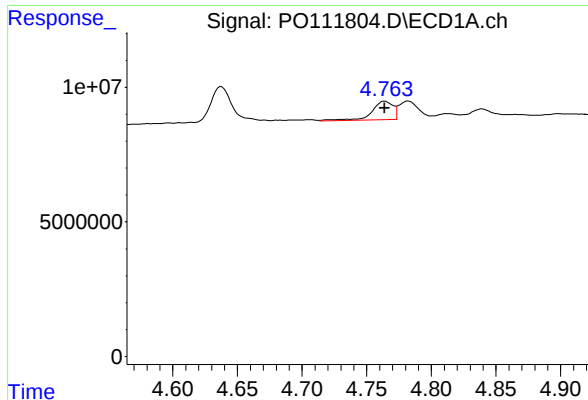
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 109084947
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

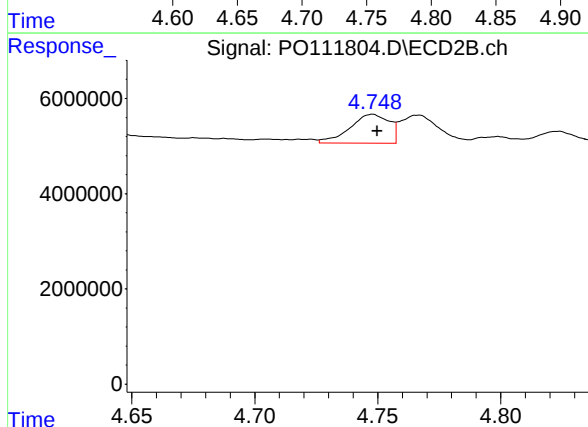
R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 35703545
Conc: 20.08 ng/ml



#21 AR-1248-1

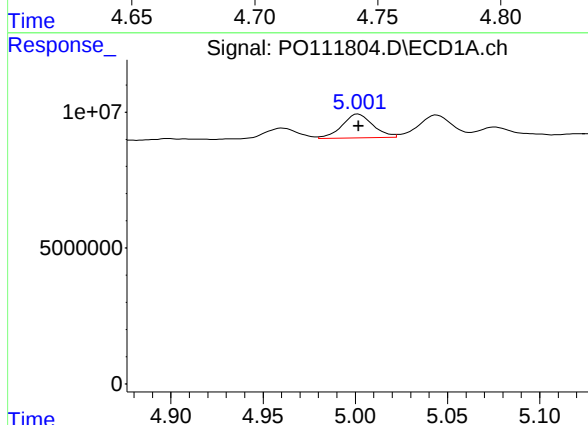
R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 8031545
Conc: 49.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2025



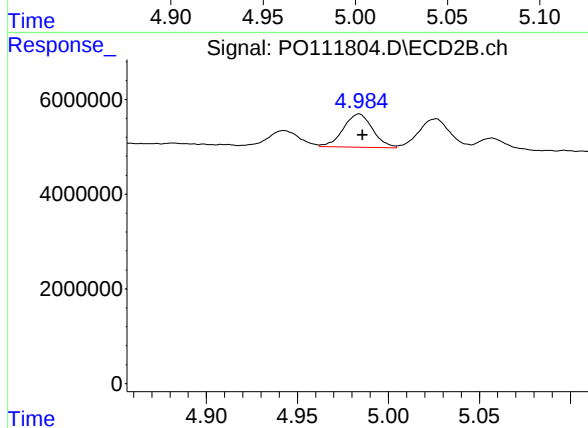
#21 AR-1248-1

R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 6747038
Conc: 50.62 ng/ml



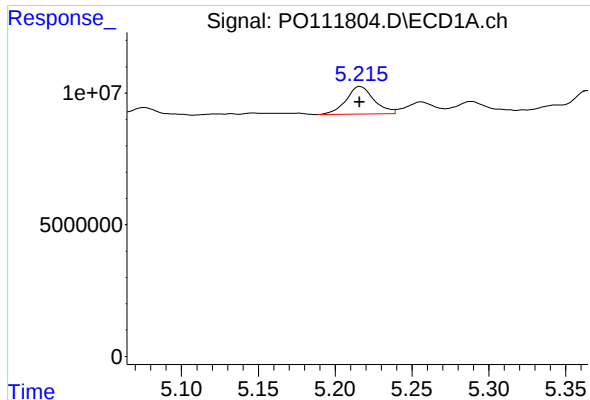
#22 AR-1248-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 10236703
Conc: 47.48 ng/ml



#22 AR-1248-2

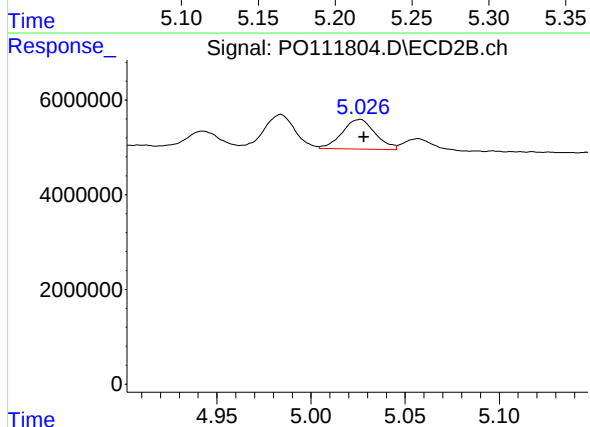
R.T.: 4.984 min
Delta R.T.: -0.002 min
Response: 7929726
Conc: 44.51 ng/ml



#23 AR-1248-3

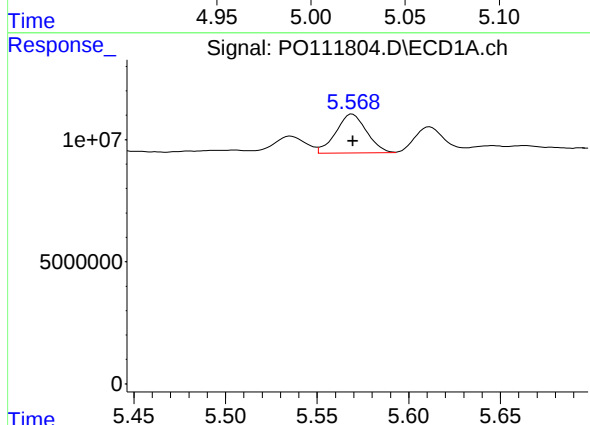
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 13273446
Conc: 49.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2025



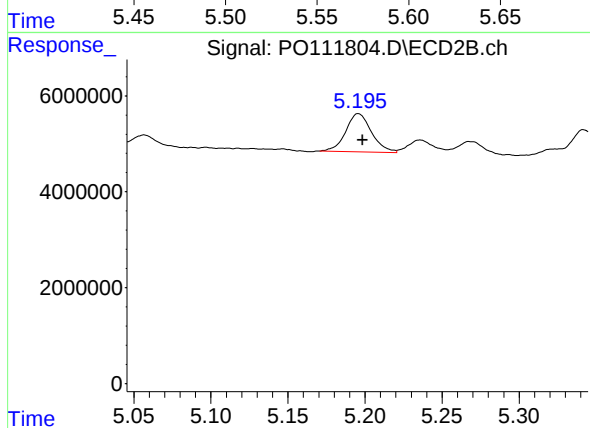
#23 AR-1248-3

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 7710105
Conc: 40.70 ng/ml



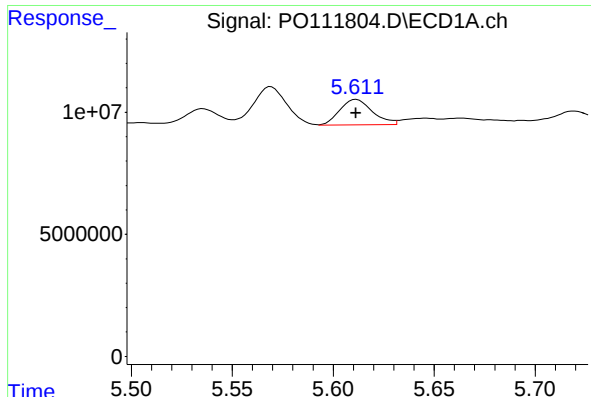
#24 AR-1248-4

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 18642115
Conc: 46.63 ng/ml



#24 AR-1248-4

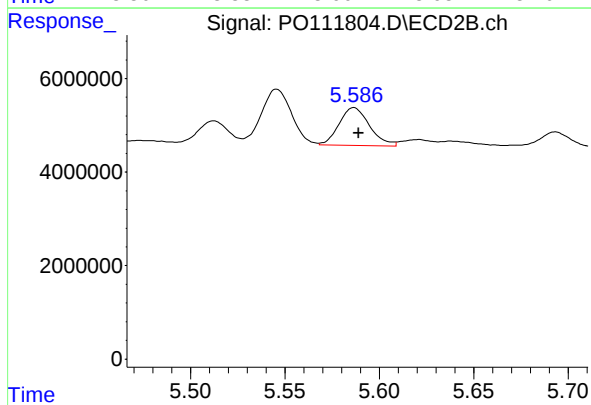
R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 9288073
Conc: 40.68 ng/ml



#25 AR-1248-5

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 11666165
Conc: 41.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2025



#25 AR-1248-5

R.T.: 5.587 min
Delta R.T.: -0.003 min
Response: 9044933
Conc: 41.54 ng/ml