

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051724\
 Data File : P0103900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 14:01
 Operator : YP/AJ
 Sample : P2403-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:04:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.448	3.583	155.0E6	52727541	20.145	20.930
2) SA Decachlor...	10.203	8.537	108.5E6	26240851	22.883	20.172
Target Compounds						
26) L6 AR-1254-1	6.471	5.452	10676292	5722667	43.355	46.952
27) L6 AR-1254-2	6.688	5.597	15173950	5203455	41.924	49.274
28) L6 AR-1254-3	7.054	5.997	16119572	7106145	44.279	41.347
29) L6 AR-1254-4	7.338	6.223	12928018	4196293	45.609	40.718
30) L6 AR-1254-5	7.756	6.637	11347924	5511396	42.583	39.943

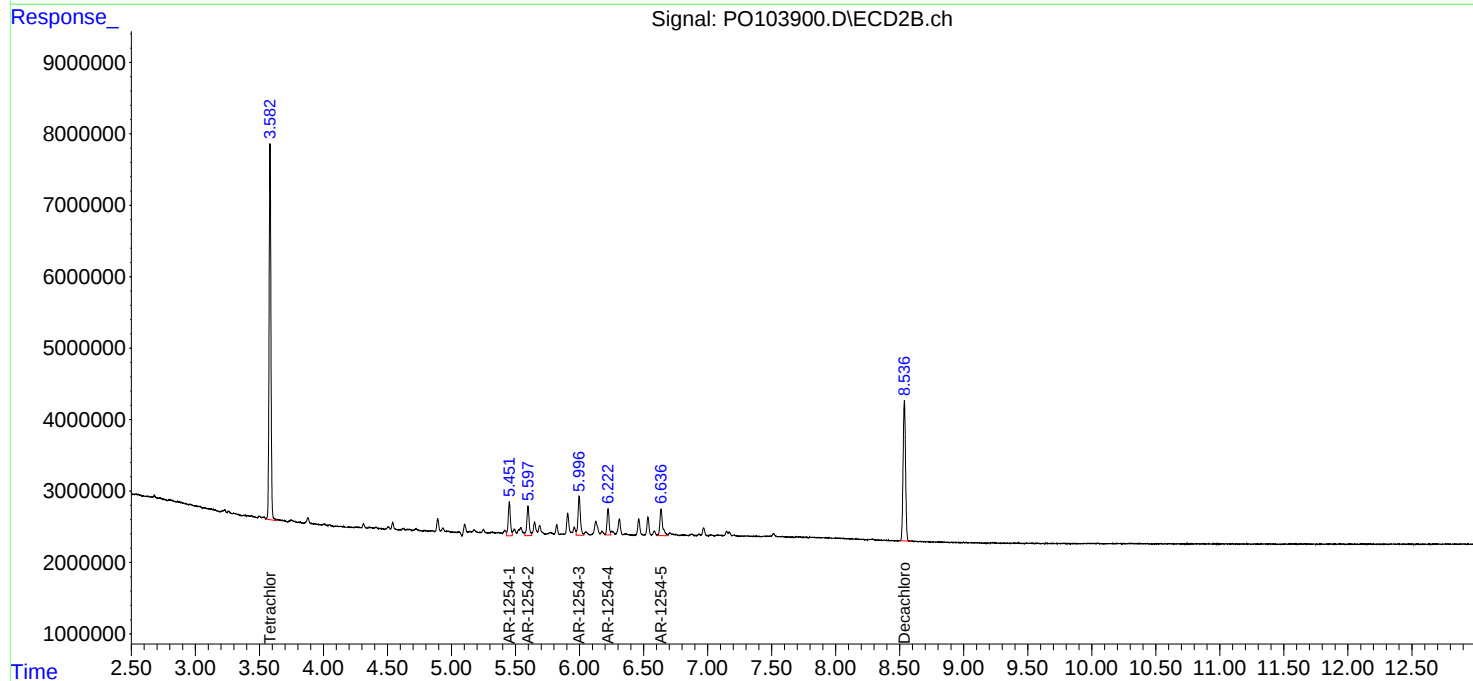
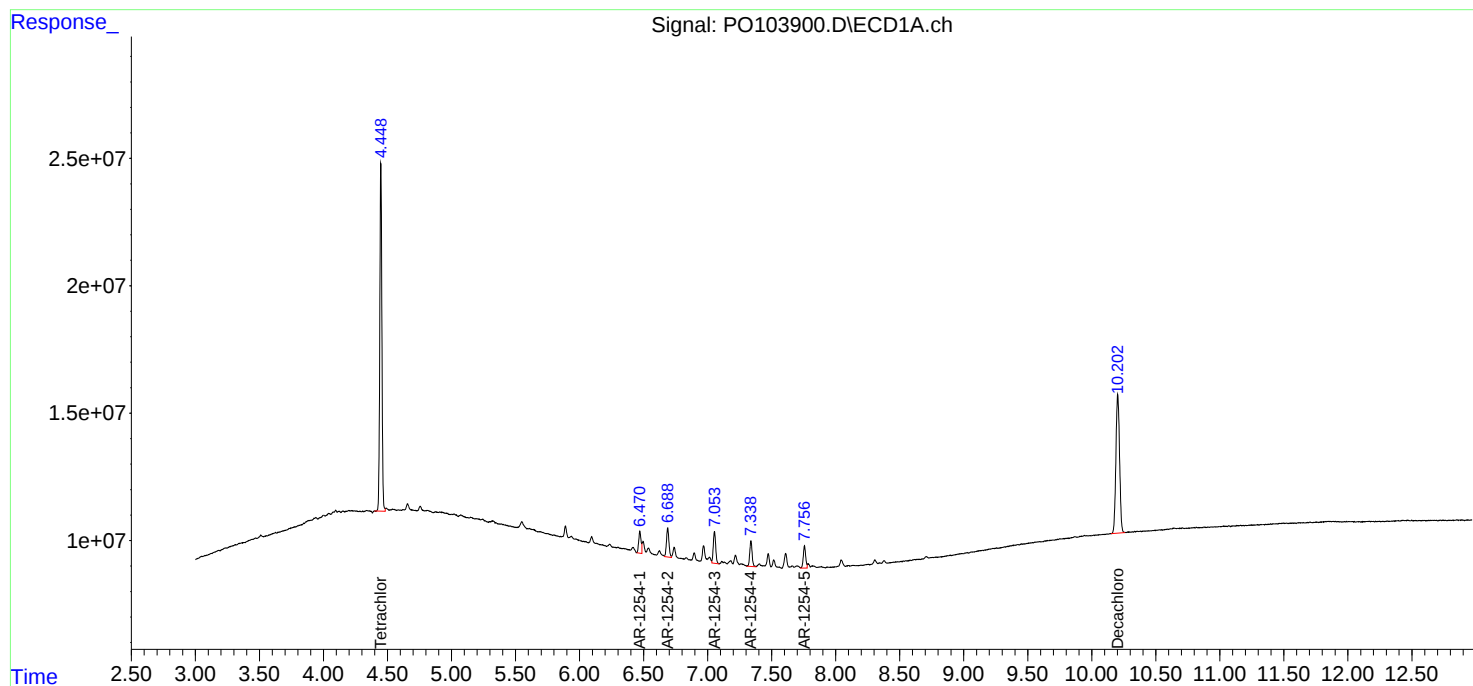
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

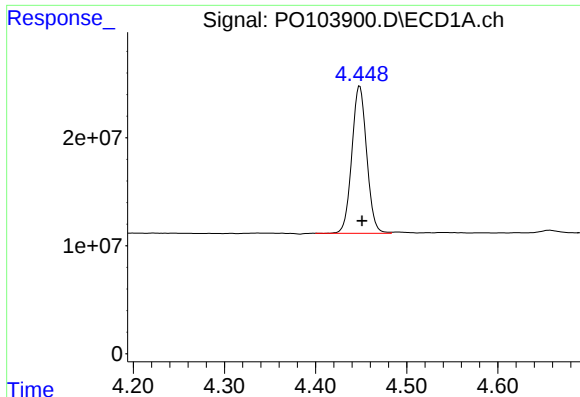
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 14:01
Operator : YP/AJ
Sample : P2403-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:04:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

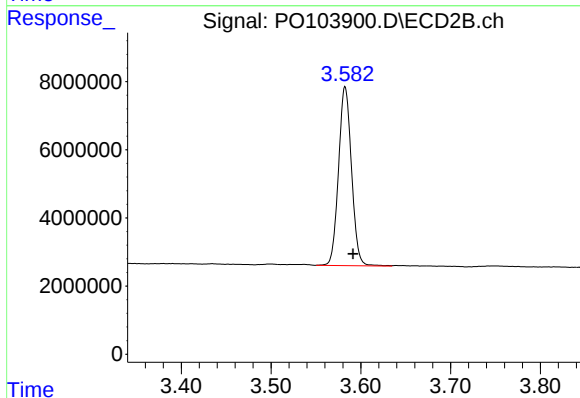




#1 Tetrachloro-m-xylene

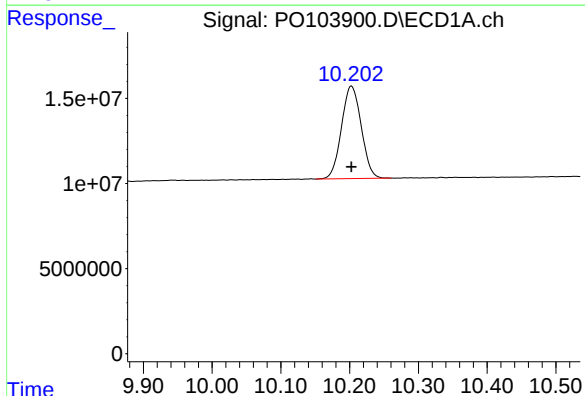
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 155032492
Conc: 20.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



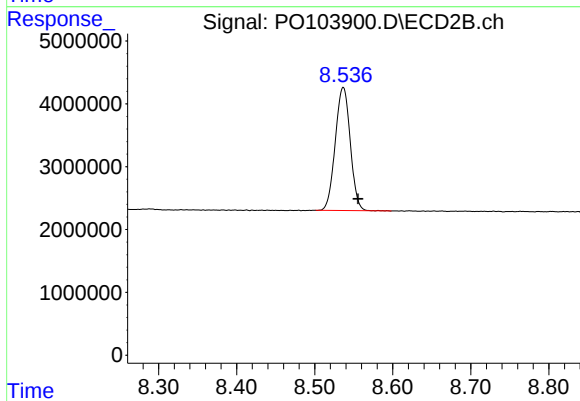
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.009 min
Response: 52727541
Conc: 20.93 ng/ml



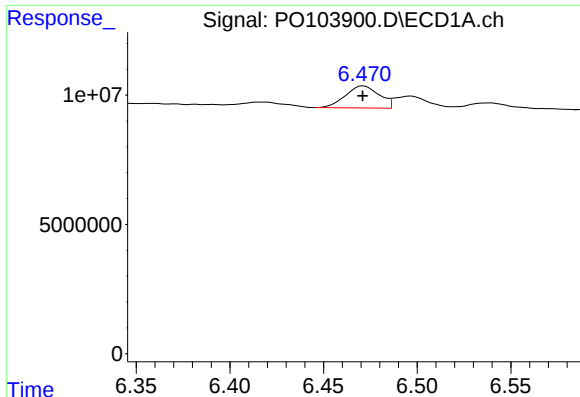
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 108470414
Conc: 22.88 ng/ml



#2 Decachlorobiphenyl

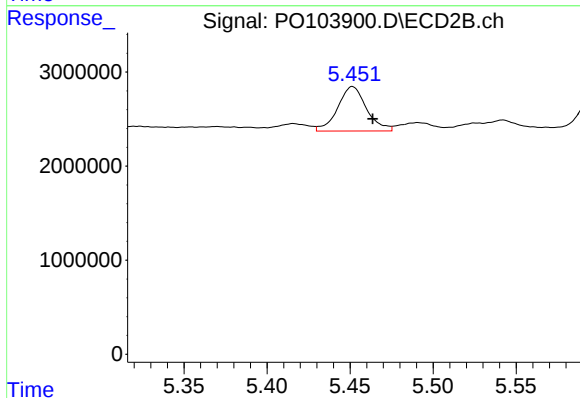
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 26240851
Conc: 20.17 ng/ml



#26 AR-1254-1

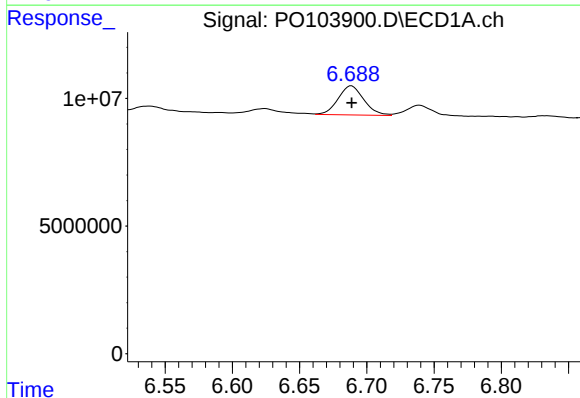
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 10676292
Conc: 43.35 ng/ml

Instrument :
ECD_O
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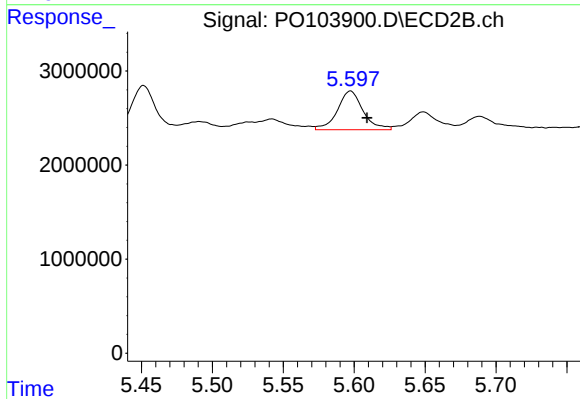
#26 AR-1254-1

R.T.: 5.452 min
Delta R.T.: -0.012 min
Response: 5722667
Conc: 46.95 ng/ml



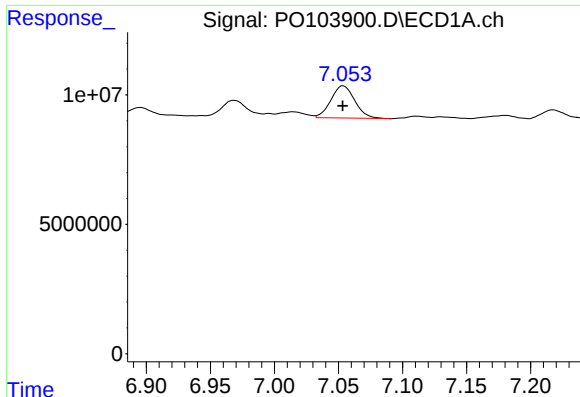
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 15173950
Conc: 41.92 ng/ml



#27 AR-1254-2

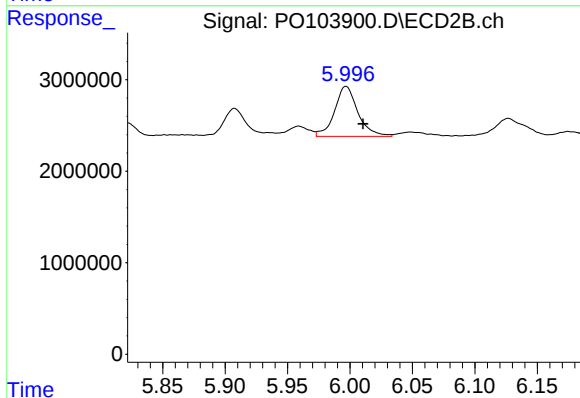
R.T.: 5.597 min
Delta R.T.: -0.012 min
Response: 5203455
Conc: 49.27 ng/ml



#28 AR-1254-3

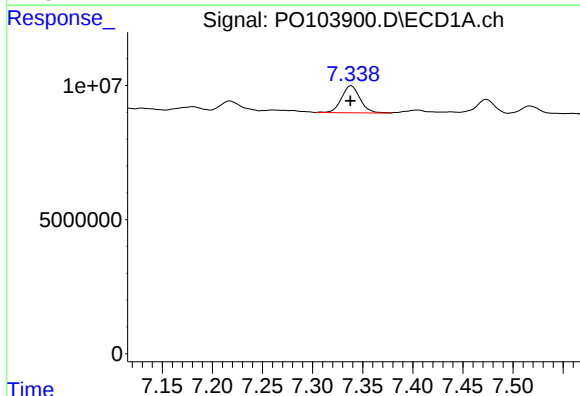
R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 16119572
Conc: 44.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



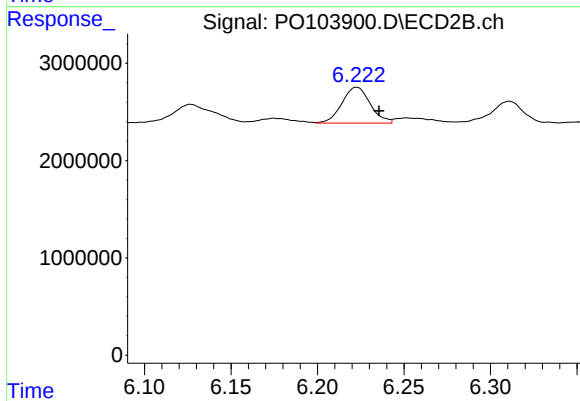
#28 AR-1254-3

R.T.: 5.997 min
Delta R.T.: -0.014 min
Response: 7106145
Conc: 41.35 ng/ml



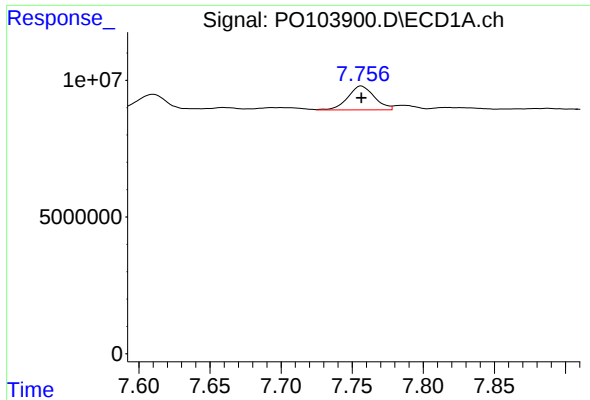
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 12928018
Conc: 45.61 ng/ml



#29 AR-1254-4

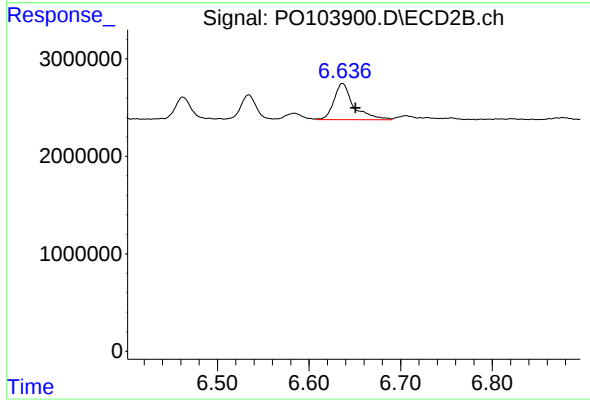
R.T.: 6.223 min
Delta R.T.: -0.013 min
Response: 4196293
Conc: 40.72 ng/ml



#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 11347924
Conc: 42.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: -0.014 min
Response: 5511396
Conc: 39.94 ng/ml