

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 04:42
 Operator : YP/AJ
 Sample : P4368-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:57:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 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...	4.374	3.645	183.8E6	61442736	15.322	15.405
2) SA Decachlor...	10.059	8.638	48373323	51307250	19.332	18.278
Target Compounds						
26) L6 AR-1254-1	6.376	5.527	13764835	7637408	45.174	45.195
27) L6 AR-1254-2	6.594	5.674	19517894	7042800	45.901	46.824
28) L6 AR-1254-3	6.958	6.077	18668087	10188838	47.122	43.737
29) L6 AR-1254-4	7.243	6.305	12014519	5396433	45.281	42.226
30) L6 AR-1254-5	7.663	6.722	10780284	7874616	38.611	39.141

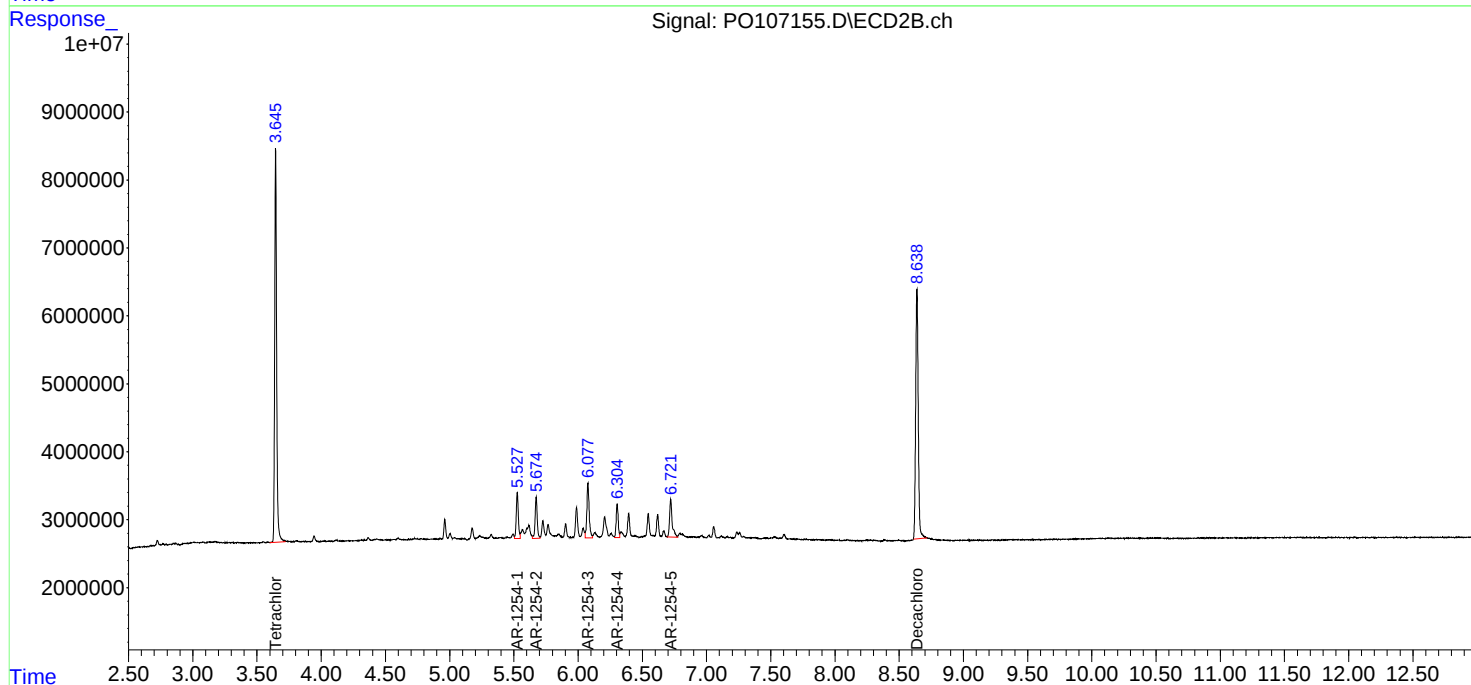
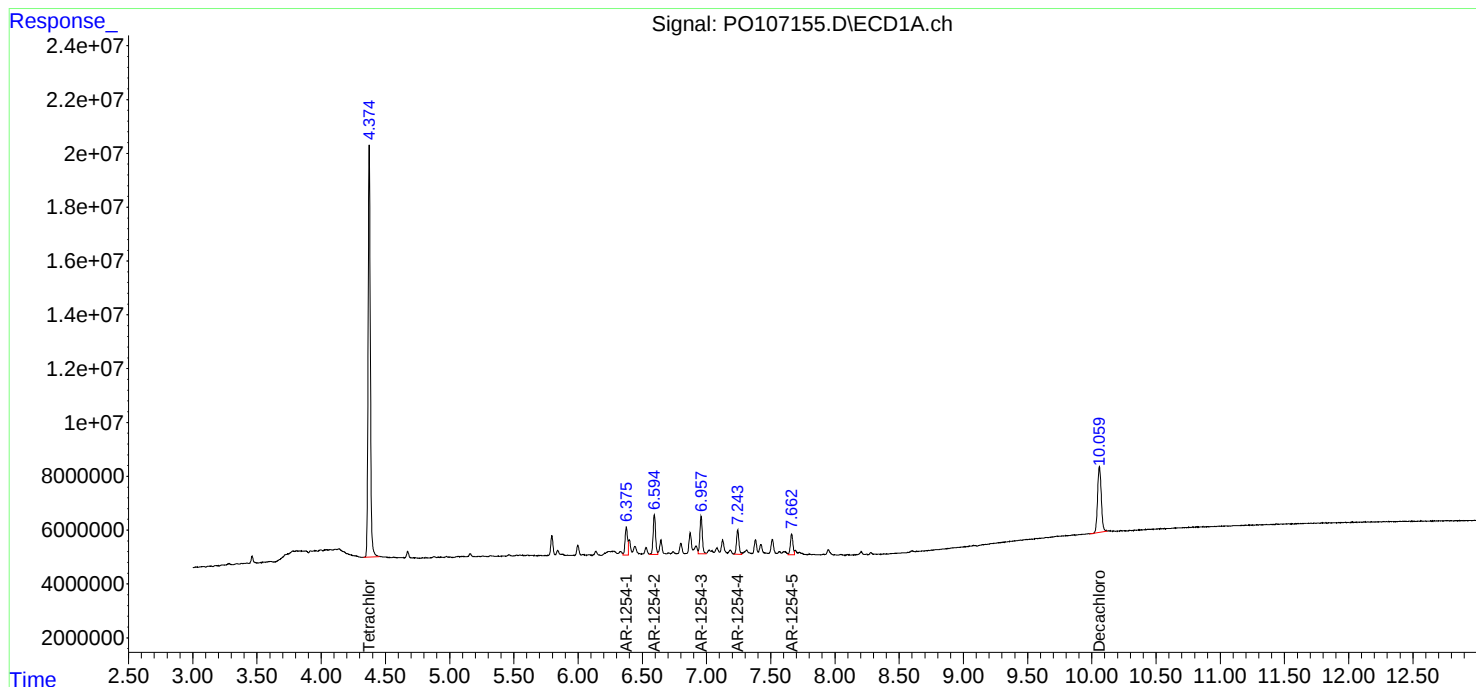
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

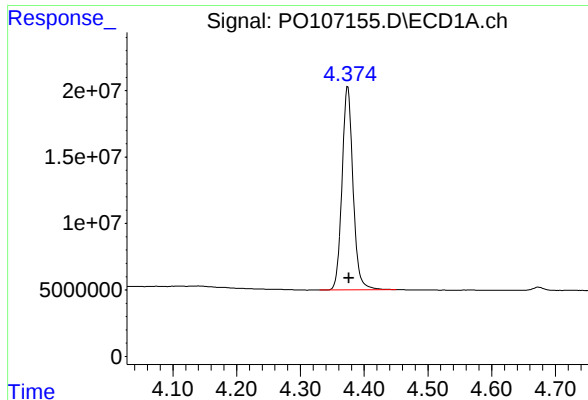
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 04:42
Operator : YP/AJ
Sample : P4368-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 04:57:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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

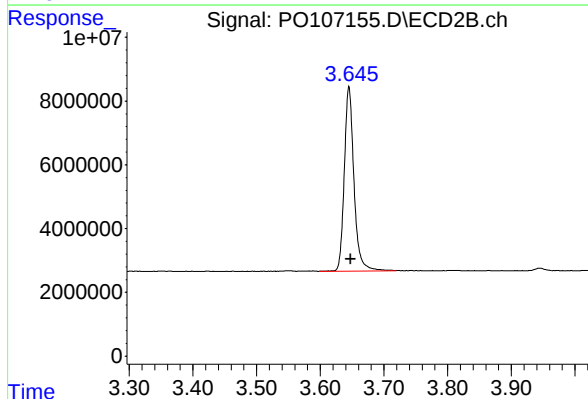




#1 Tetrachloro-m-xylene

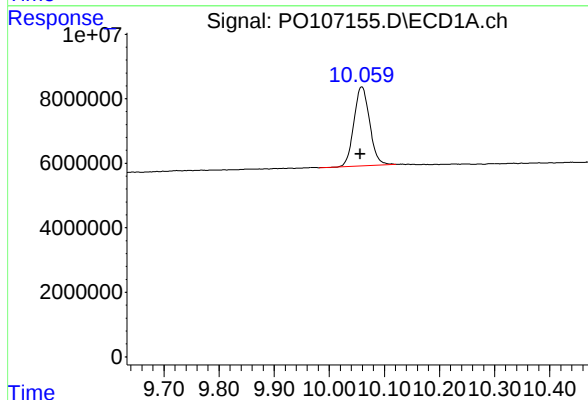
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 183814437
Conc: 15.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



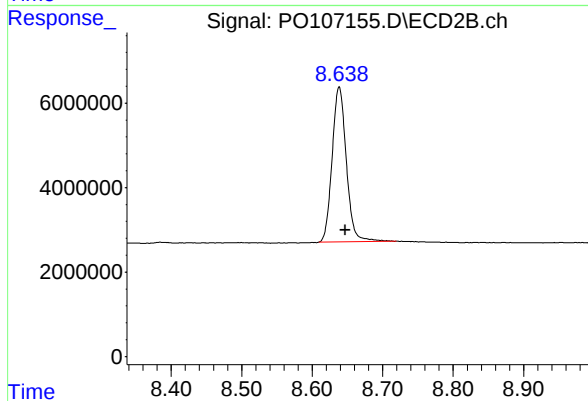
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 61442736
Conc: 15.40 ng/ml



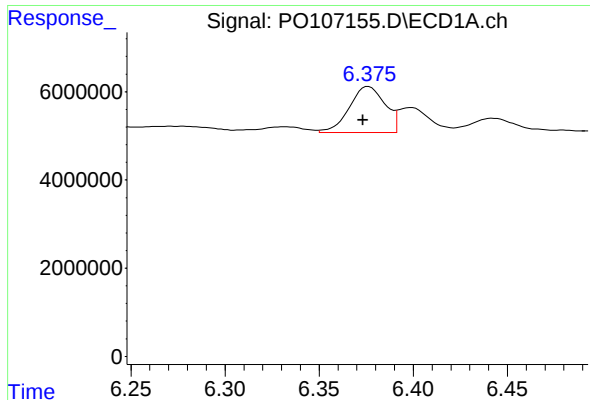
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.003 min
Response: 48373323
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

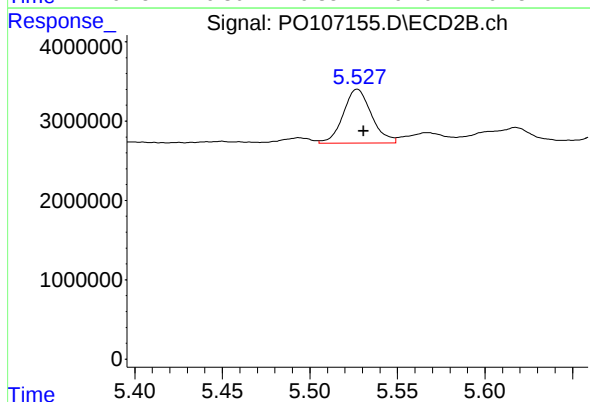
R.T.: 8.638 min
Delta R.T.: -0.009 min
Response: 51307250
Conc: 18.28 ng/ml



#26 AR-1254-1

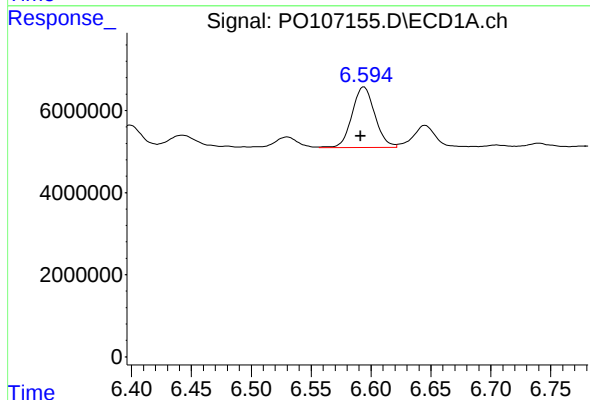
R.T.: 6.376 min
Delta R.T.: 0.003 min
Response: 13764835
Conc: 45.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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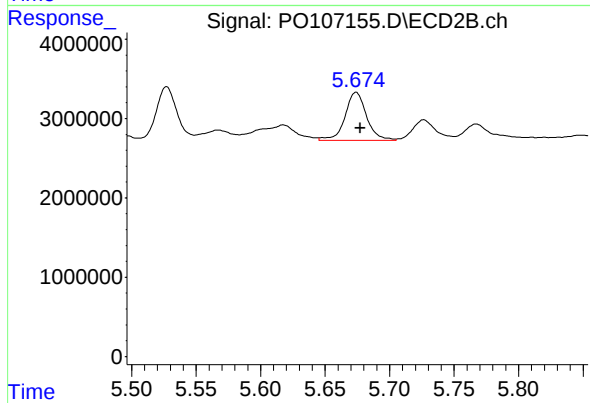
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 7637408
Conc: 45.20 ng/ml



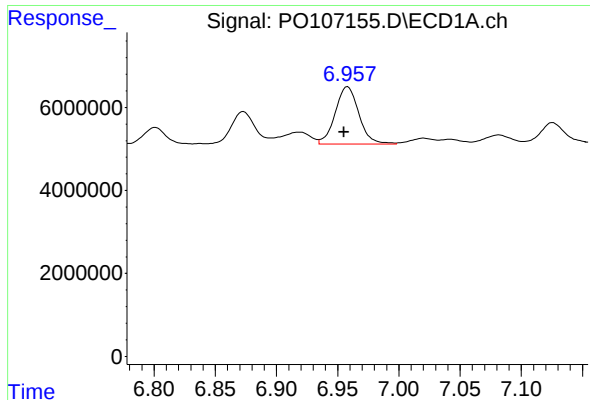
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.003 min
Response: 19517894
Conc: 45.90 ng/ml



#27 AR-1254-2

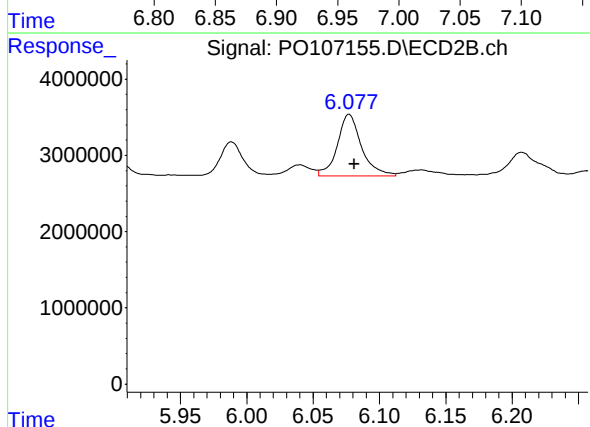
R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 7042800
Conc: 46.82 ng/ml



#28 AR-1254-3

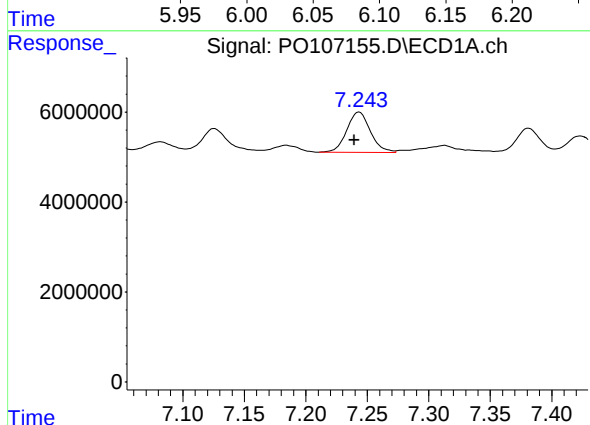
R.T.: 6.958 min
Delta R.T.: 0.003 min
Response: 18668087
Conc: 47.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



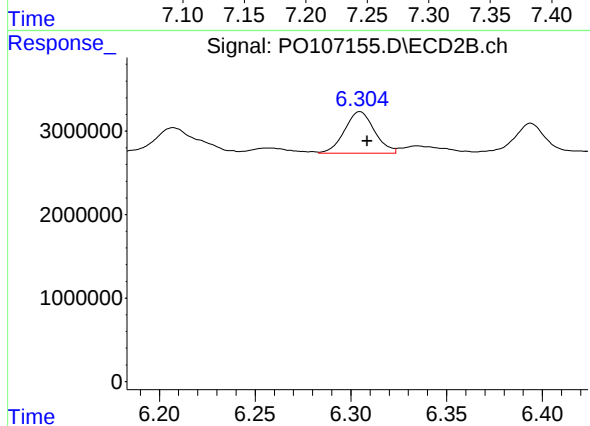
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 10188838
Conc: 43.74 ng/ml



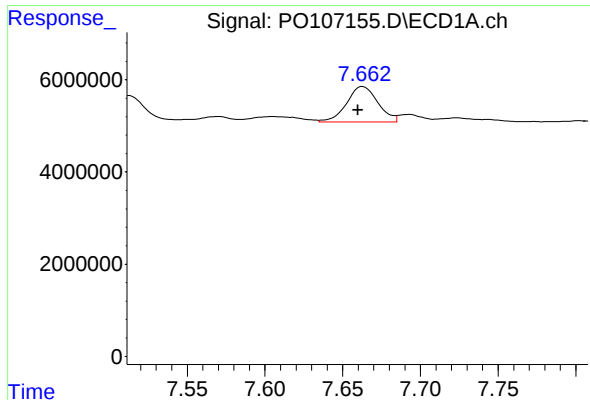
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.004 min
Response: 12014519
Conc: 45.28 ng/ml



#29 AR-1254-4

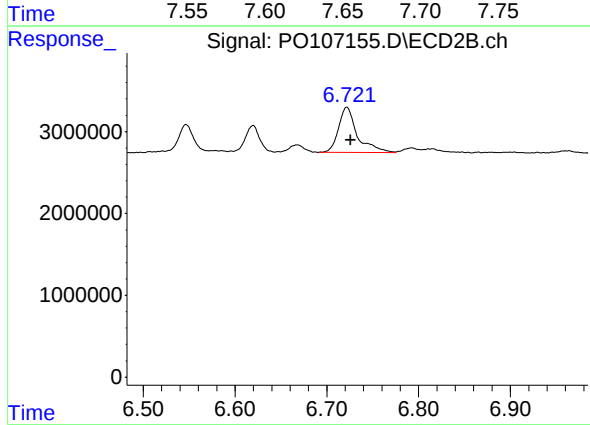
R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 5396433
Conc: 42.23 ng/ml



#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: 0.003 min
Response: 10780284
Conc: 38.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 7874616
Conc: 39.14 ng/ml