

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 15:09
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:36:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.419	3.624	64321126	24009032	17.206	18.854
2) SA Decachlor...	10.242	8.643	47997903	21242496	21.457	21.247
Target Compounds						
26) L6 AR-1254-1	6.456	5.508	4074531	1902987	30.042m	27.840
27) L6 AR-1254-2	6.677	5.657	5097096	1832645	26.076m	30.090
28) L6 AR-1254-3	7.047	6.061	5344066	2527760	28.927	27.751
29) L6 AR-1254-4	7.335	6.290	2839189	1462288	27.997	34.330
30) L6 AR-1254-5	7.757	6.710	4046964	1986901	29.844m	27.537

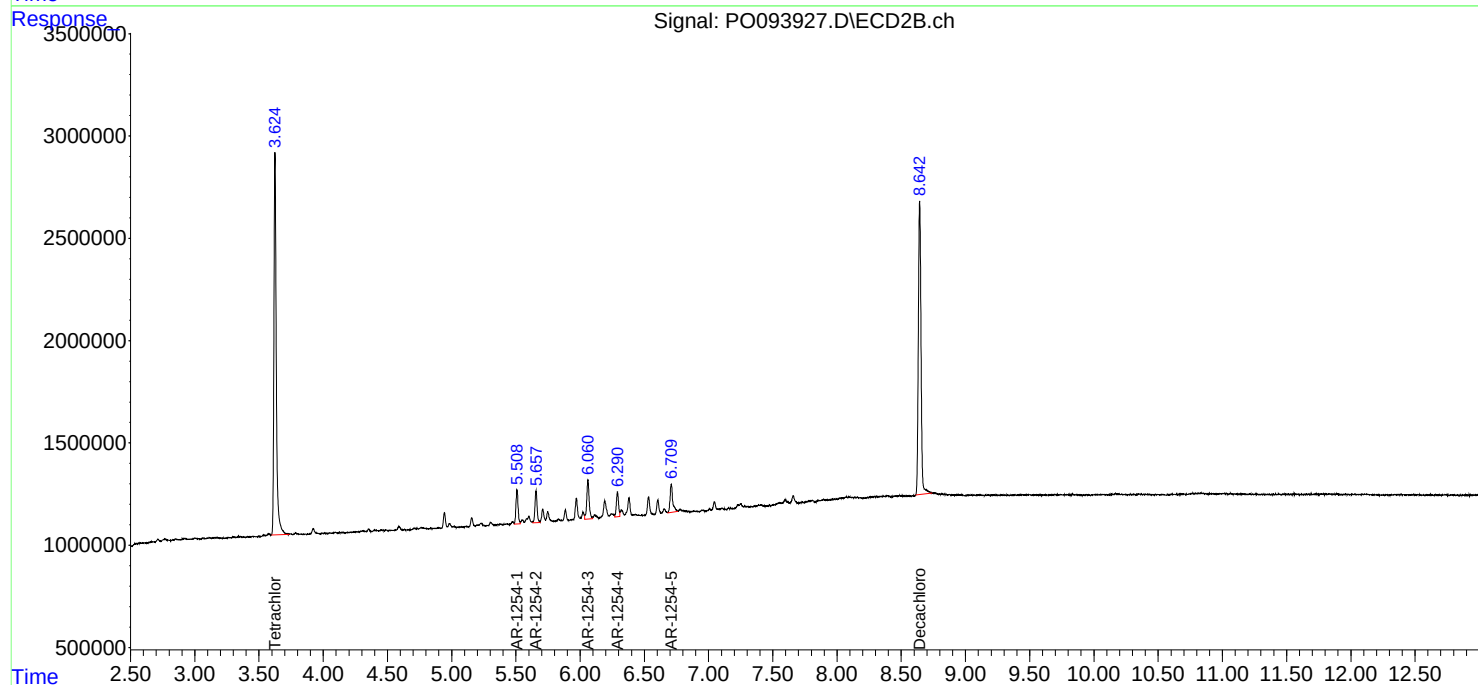
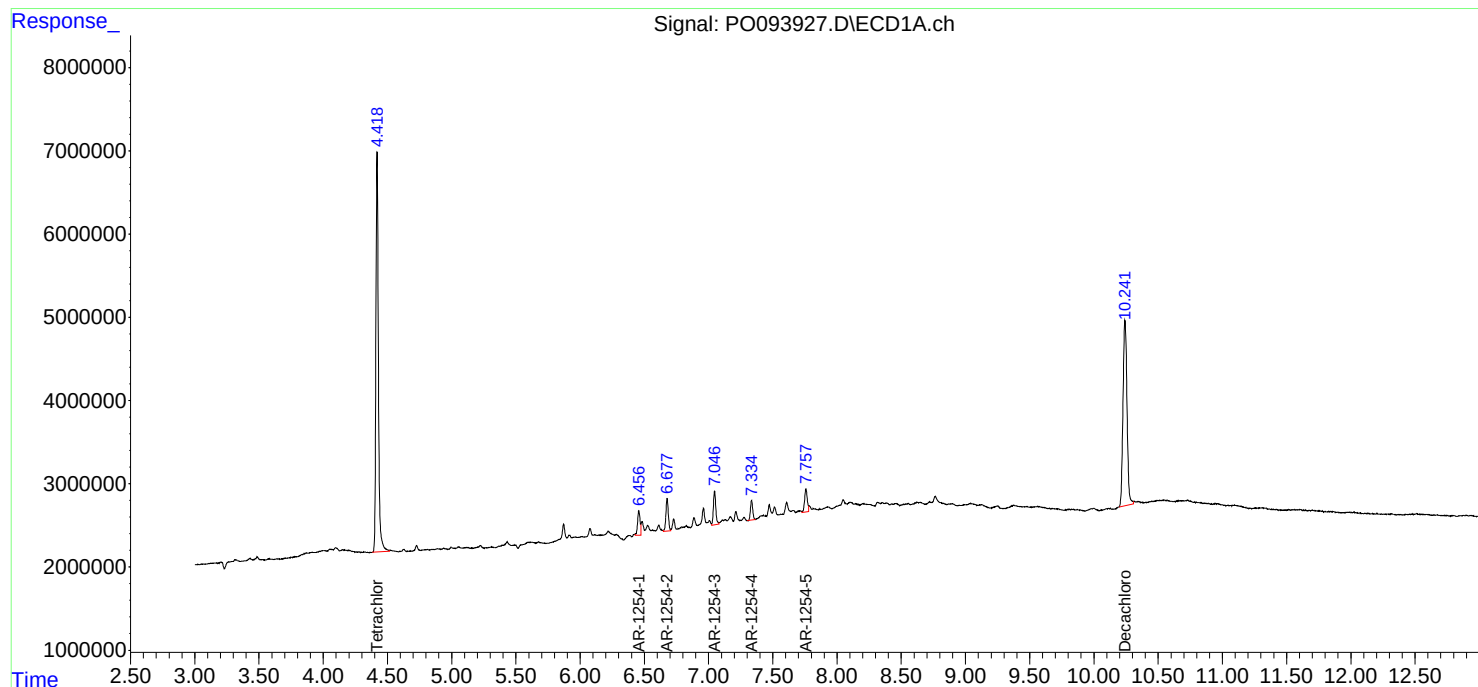
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

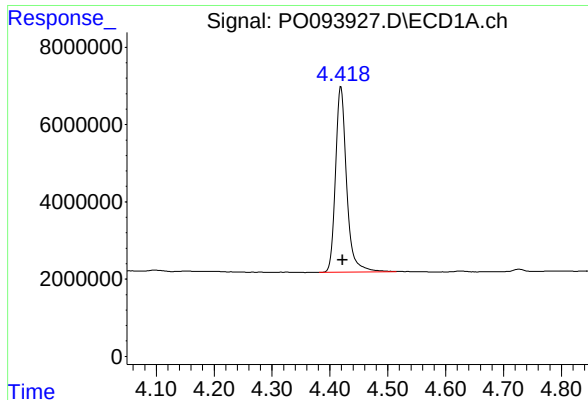
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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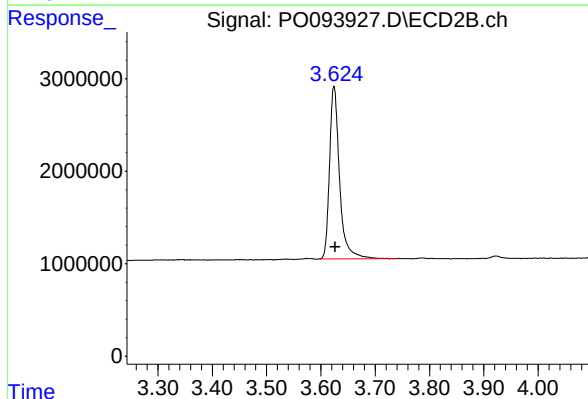




#1 Tetrachloro-m-xylene

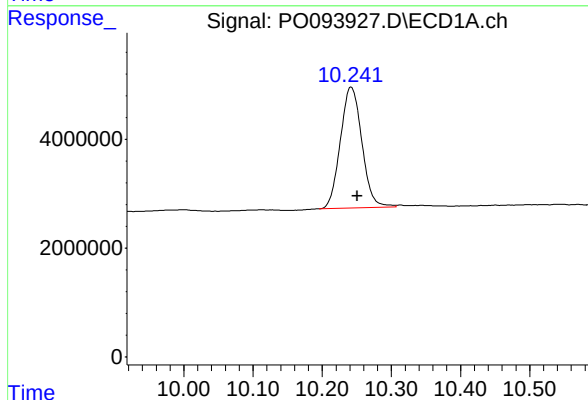
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 64321126
Conc: 17.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



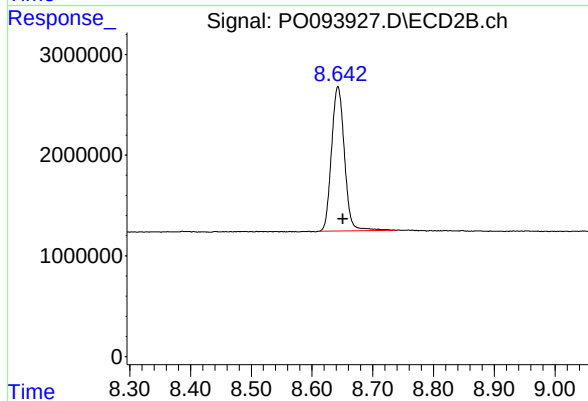
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 24009032
Conc: 18.85 ng/ml



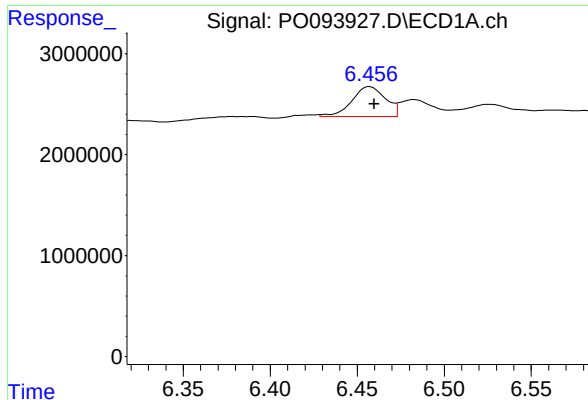
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.009 min
Response: 47997903
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

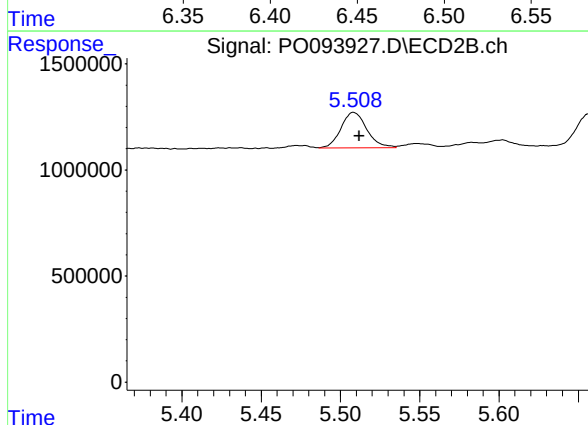
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 21242496
Conc: 21.25 ng/ml



#26 AR-1254-1

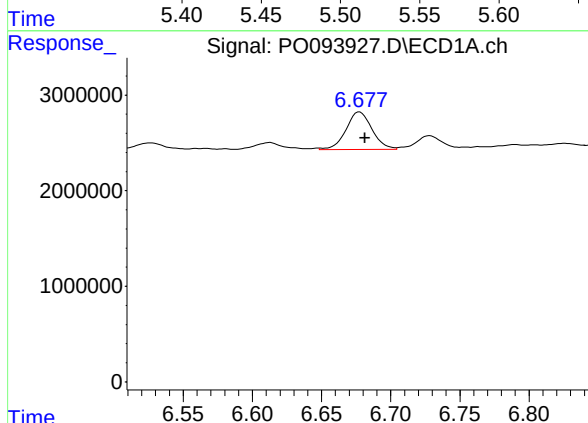
R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 4074531
Conc: 30.04 ng/ml

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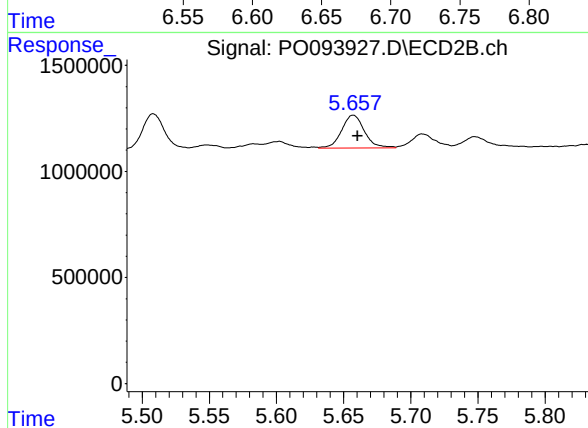
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 1902987
Conc: 27.84 ng/ml



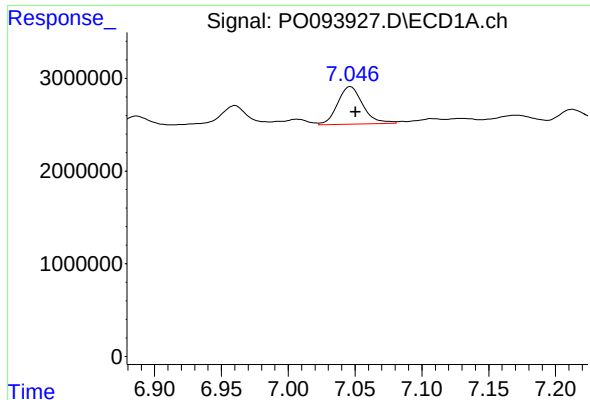
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.005 min
Response: 5097096
Conc: 26.08 ng/ml m



#27 AR-1254-2

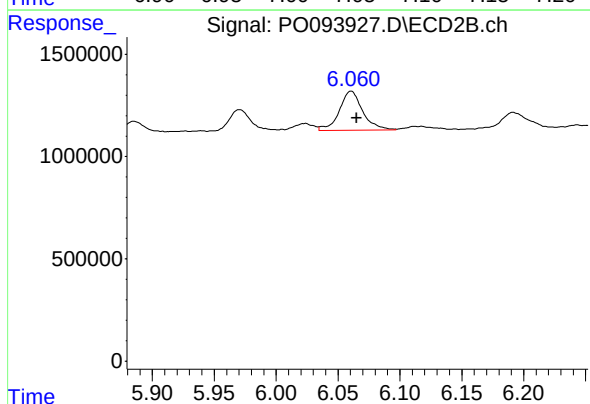
R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 1832645
Conc: 30.09 ng/ml



#28 AR-1254-3

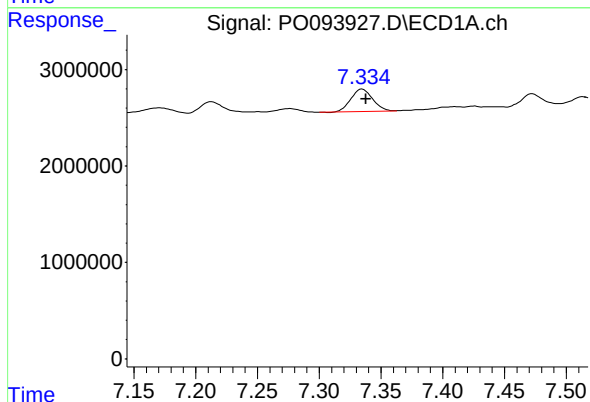
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 5344066
Conc: 28.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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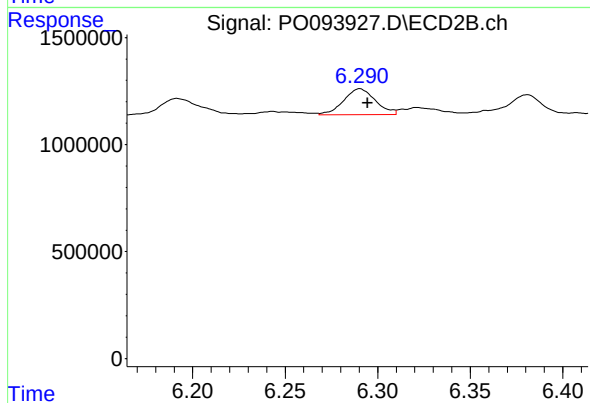
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 2527760
Conc: 27.75 ng/ml



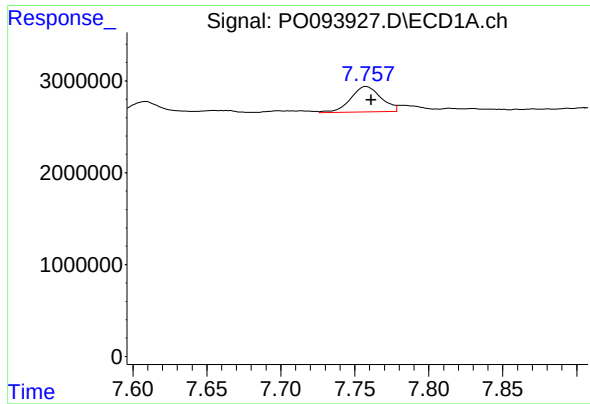
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 2839189
Conc: 28.00 ng/ml



#29 AR-1254-4

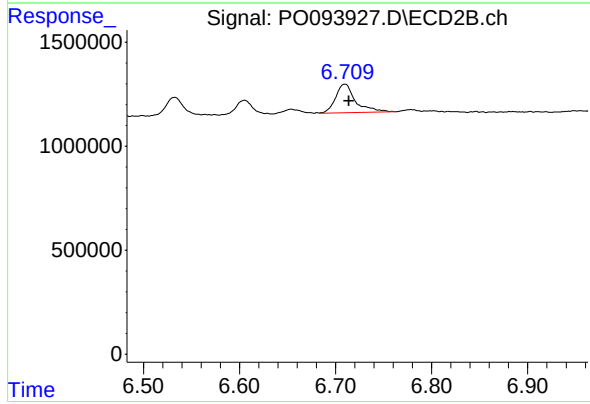
R.T.: 6.290 min
Delta R.T.: -0.004 min
Response: 1462288
Conc: 34.33 ng/ml



#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 4046964
Conc: 29.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 1986901
Conc: 27.54 ng/ml