

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 21:08
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 21 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 23:00:15 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	3.623	68195434	24997724	18.243	19.630
2) SA Decachlor...	10.241	8.642	51241344	23464072	22.907	23.469
Target Compounds						
26) L6 AR-1254-1	6.456	5.508	5965006	3205216	43.981	46.892
27) L6 AR-1254-2	6.677	5.657	8638194	2960861	44.191	48.614
28) L6 AR-1254-3	7.046	6.060	8269380	4339457	44.762	47.640
29) L6 AR-1254-4	7.335	6.290	5125276	2155185	50.539	50.597
30) L6 AR-1254-5	7.758	6.709	7763937	3585030	57.254	49.686

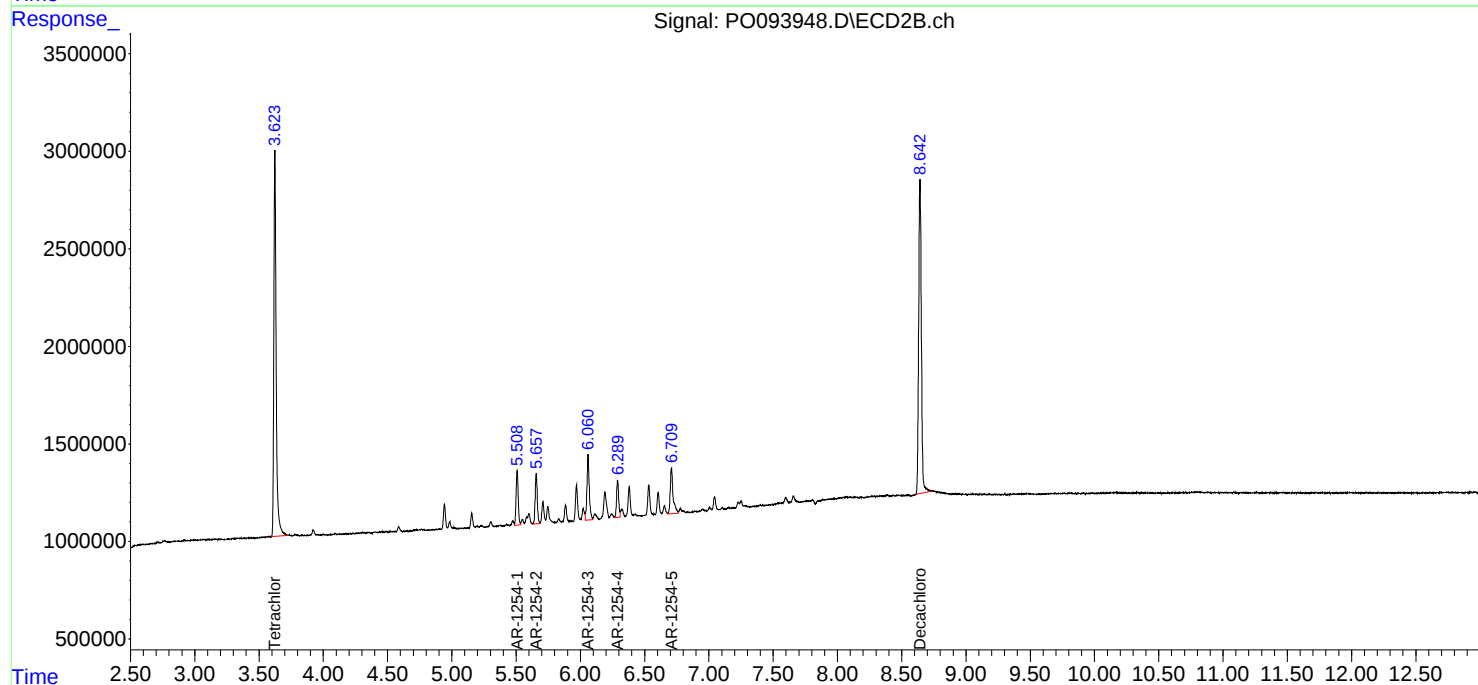
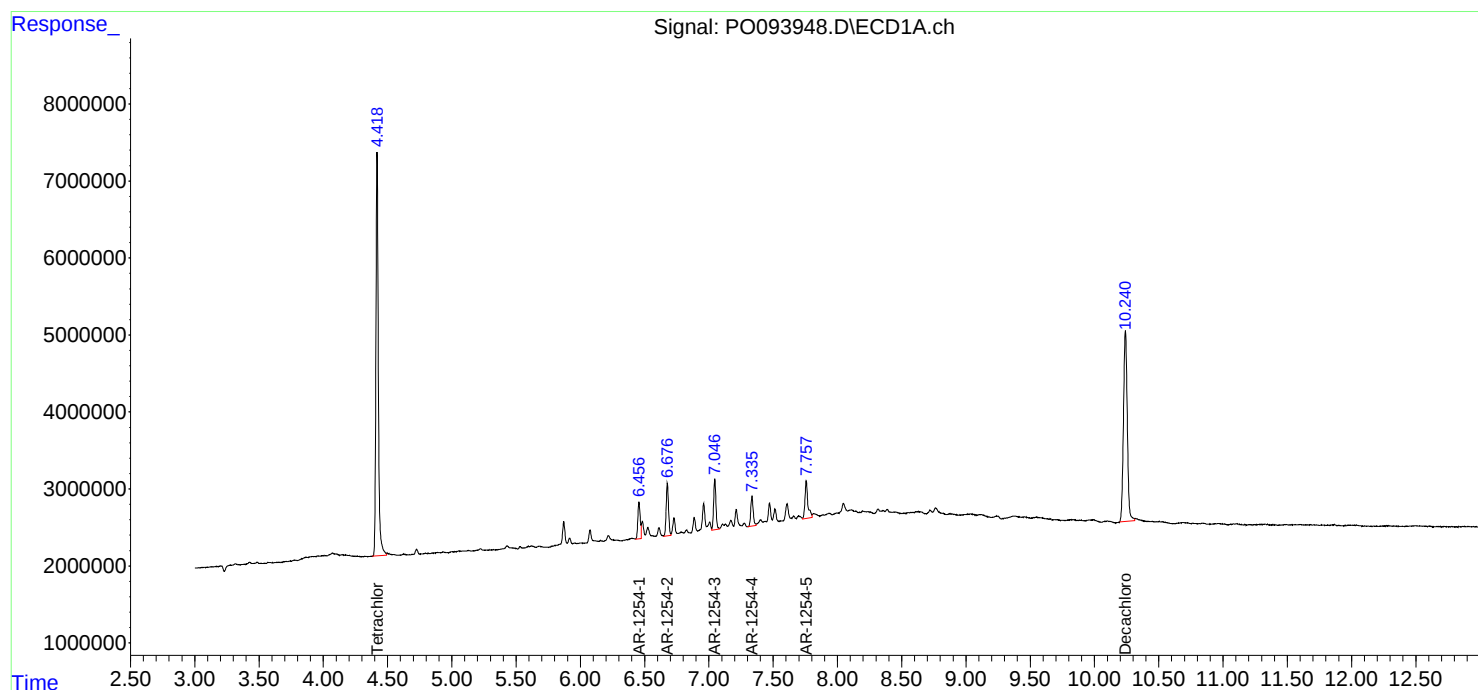
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

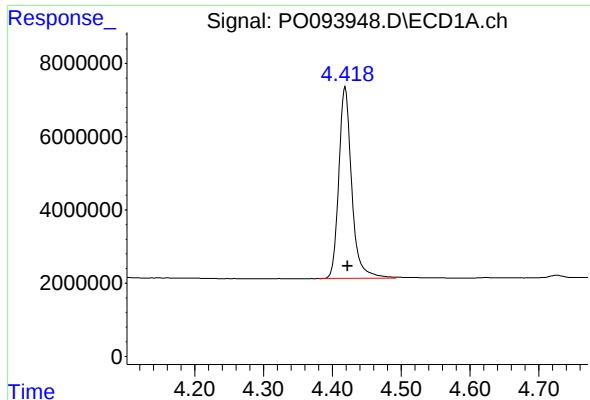
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#1 Tetrachloro-m-xylene

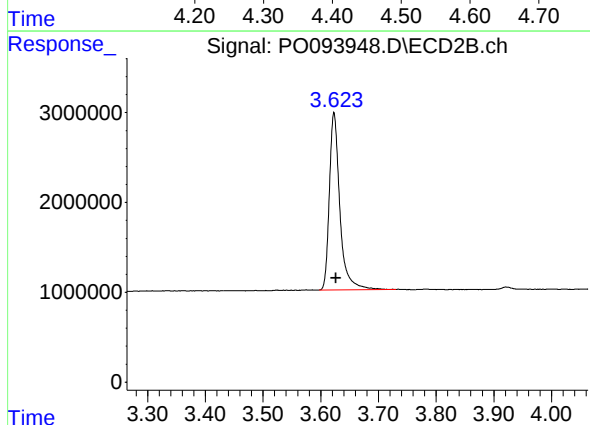
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 68195434
Conc: 18.24 ng/ml

Instrument :

ECD_O

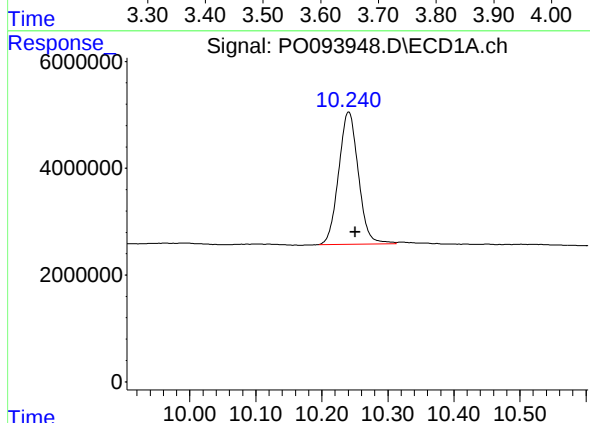
ClientSampleId :

LOD-MDL-WATER-01-QT2-2023



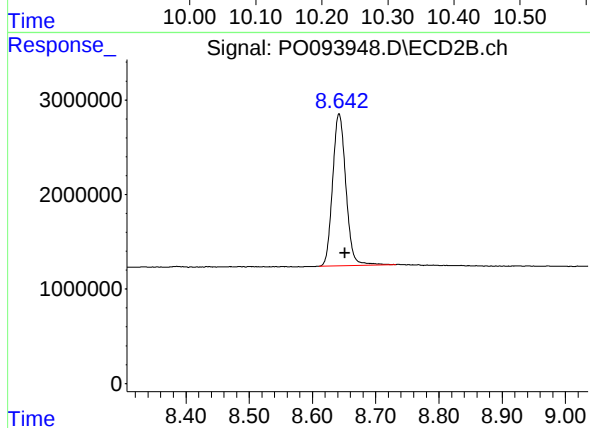
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24997724
Conc: 19.63 ng/ml



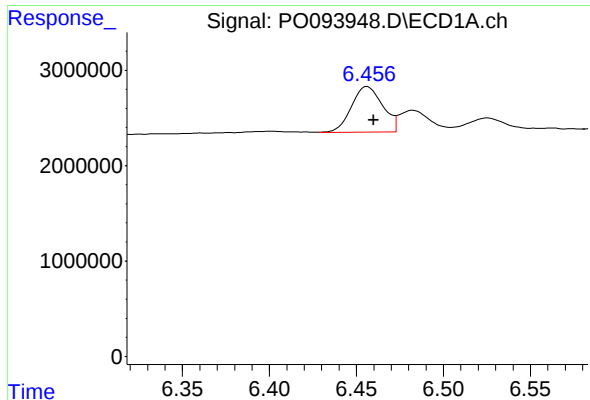
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 51241344
Conc: 22.91 ng/ml



#2 Decachlorobiphenyl

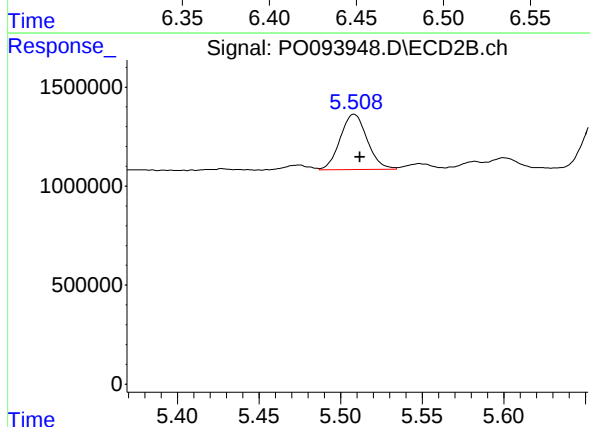
R.T.: 8.642 min
Delta R.T.: -0.009 min
Response: 23464072
Conc: 23.47 ng/ml



#26 AR-1254-1

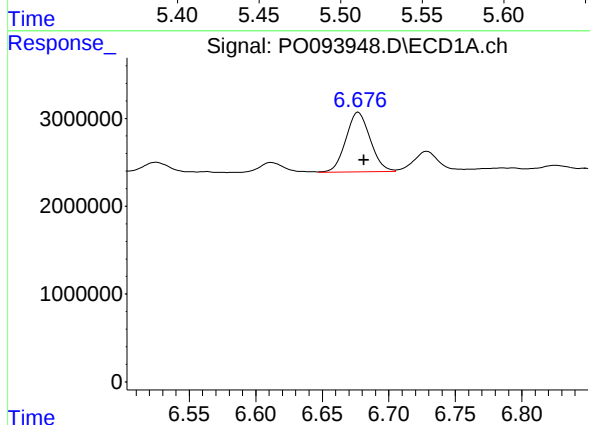
R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 5965006
Conc: 43.98 ng/ml

Instrument :
ECD_O
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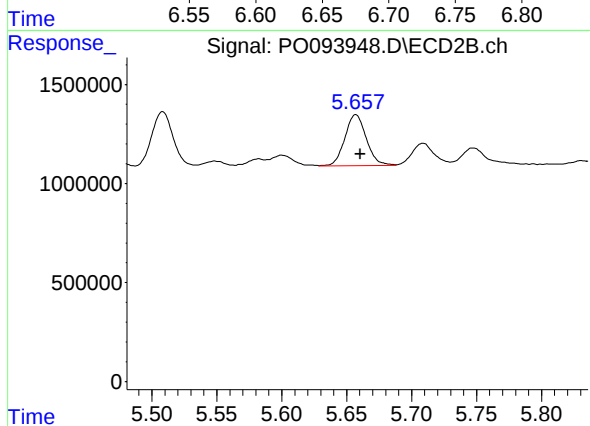
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 3205216
Conc: 46.89 ng/ml



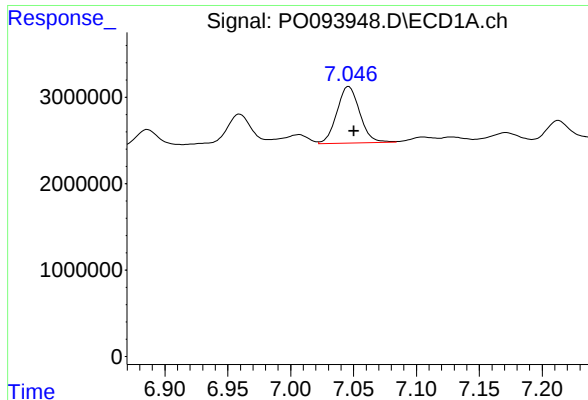
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.004 min
Response: 8638194
Conc: 44.19 ng/ml



#27 AR-1254-2

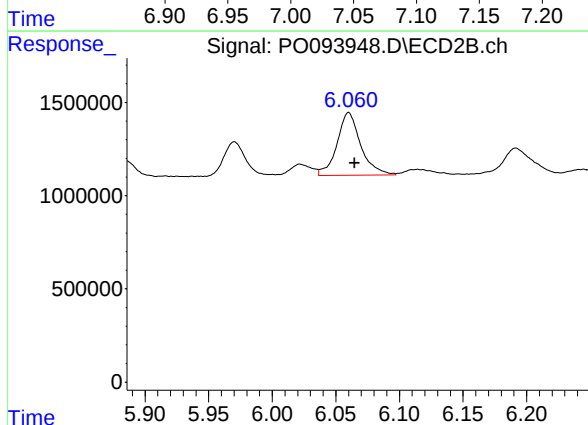
R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 2960861
Conc: 48.61 ng/ml



#28 AR-1254-3

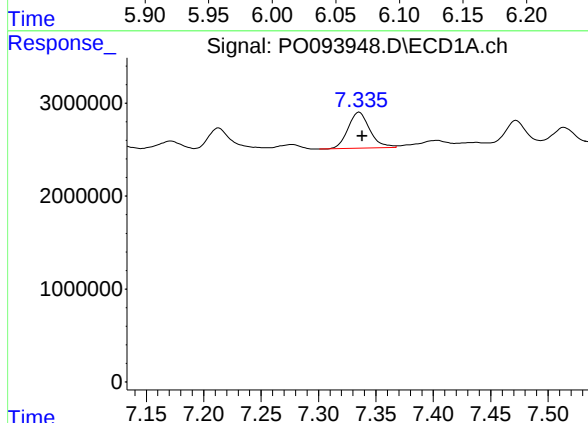
R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 8269380
Conc: 44.76 ng/ml

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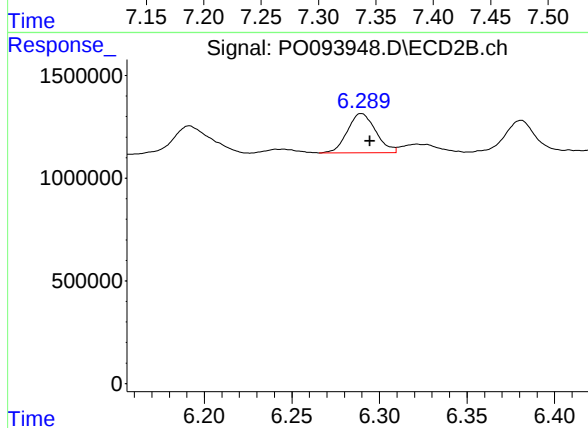
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.005 min
Response: 4339457
Conc: 47.64 ng/ml



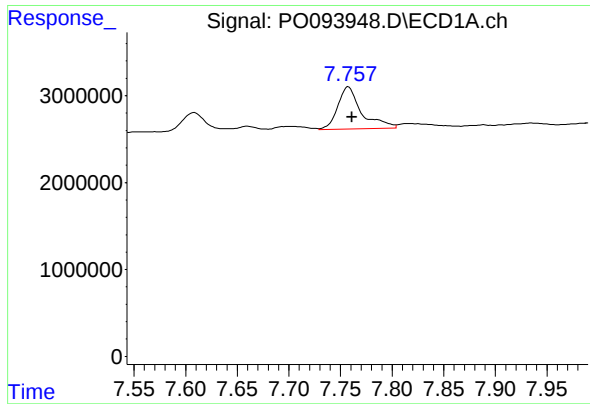
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 5125276
Conc: 50.54 ng/ml



#29 AR-1254-4

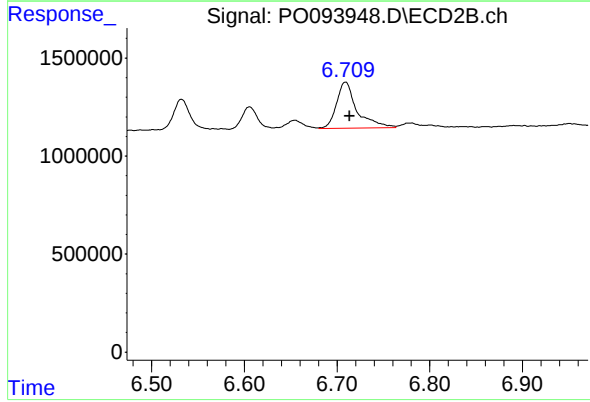
R.T.: 6.290 min
Delta R.T.: -0.005 min
Response: 2155185
Conc: 50.60 ng/ml



#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 7763937
Conc: 57.25 ng/ml

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



#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 3585030
Conc: 49.69 ng/ml