

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 20:13
 Operator : AJ\MA
 Sample : P2403-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:17:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.895	109.8E6	88358126	20.943	19.768
2) SA Decachlor...	9.537	8.126	48142550	90886900	20.558	19.364
Target Compounds						
26) L6 AR-1254-1	5.777	4.834	6527624	6829923	39.280	27.793 #
27) L6 AR-1254-2	6.014	4.993	8158647	6368057	33.305	29.078
28) L6 AR-1254-3	6.403	5.412	8094721	10889585	32.747	31.680
29) L6 AR-1254-4	6.715	5.657	5492040	5571563	34.593	26.094
30) L6 AR-1254-5	7.168	6.100	5868185	8360317	32.926	25.981

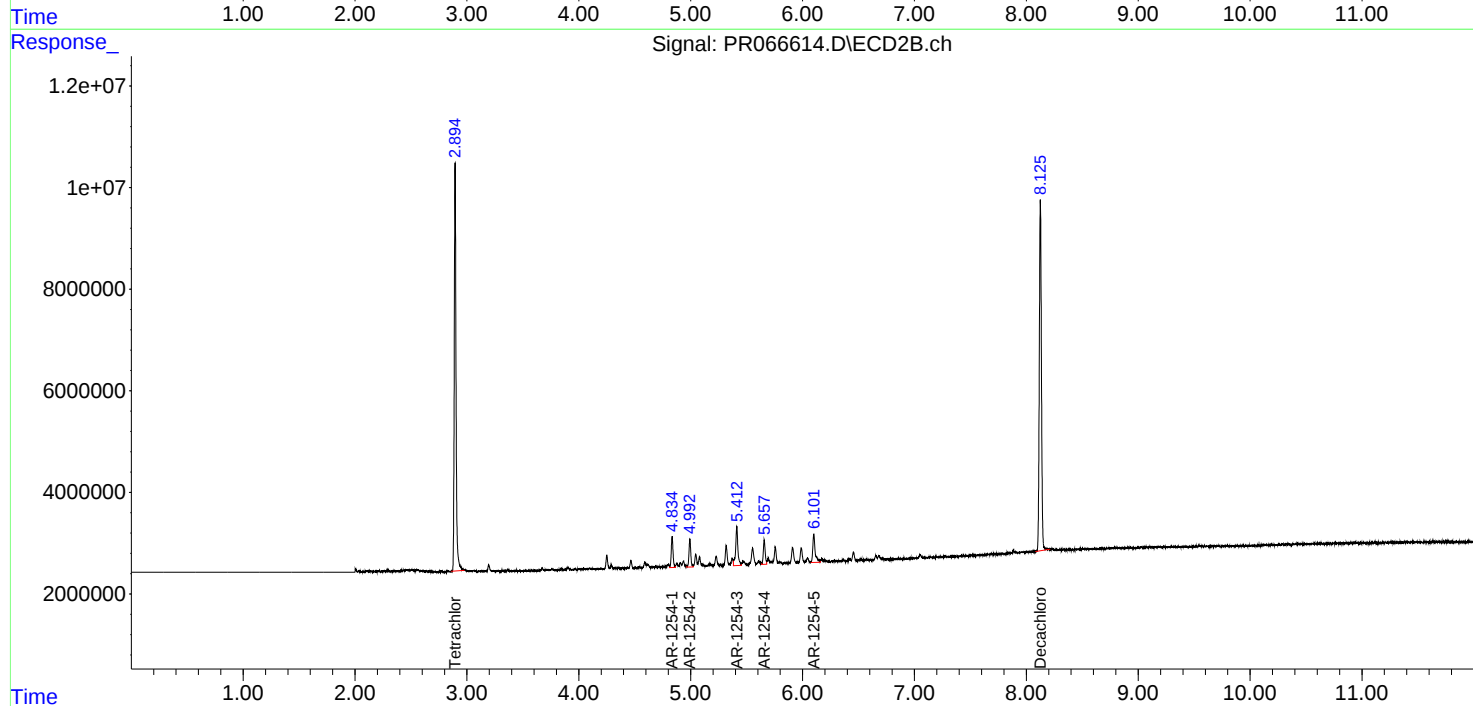
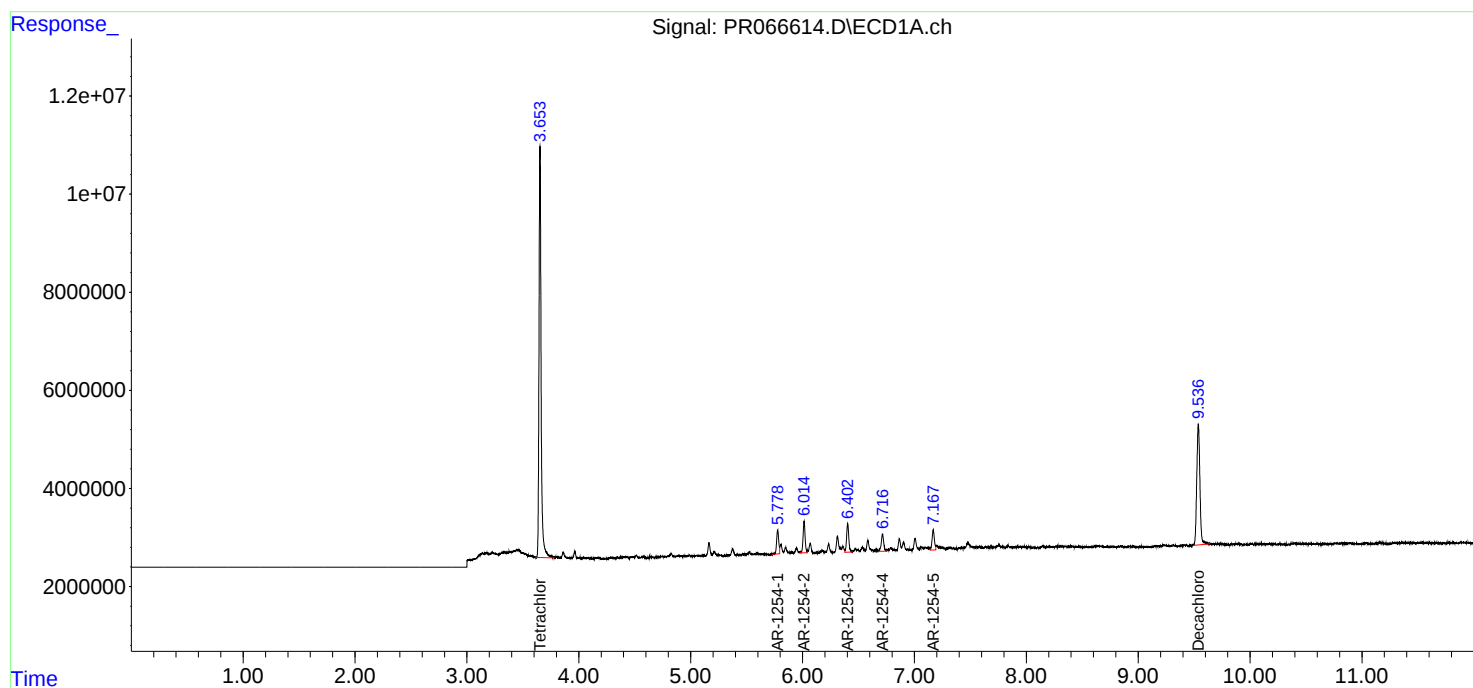
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

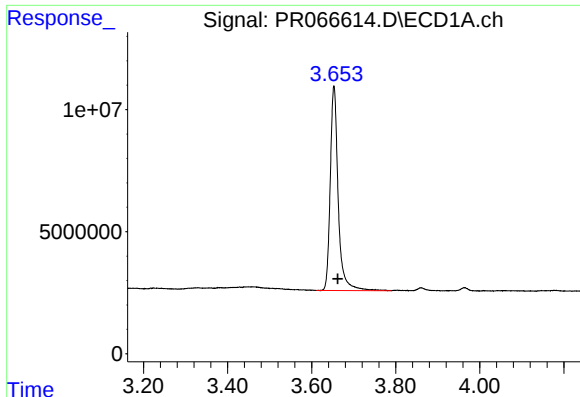
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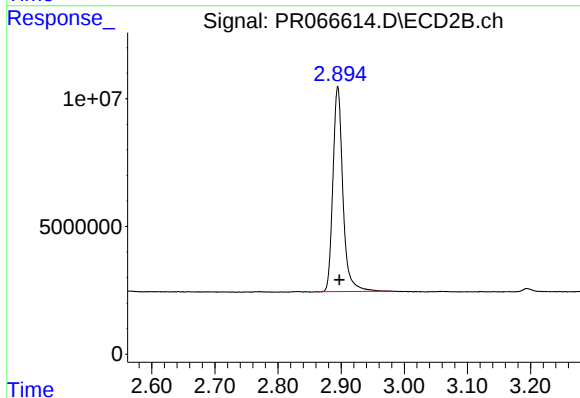




#1 Tetrachloro-m-xylene

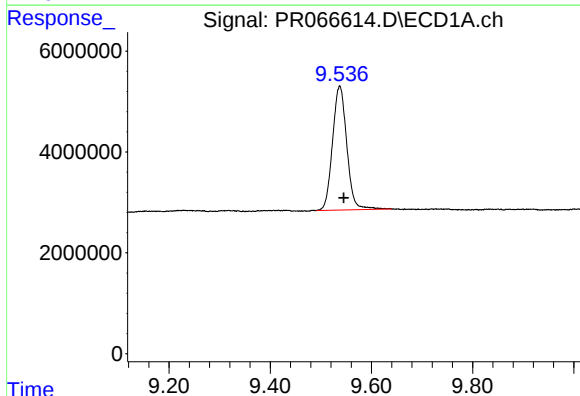
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 109773649
Conc: 20.94 ng/ml

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



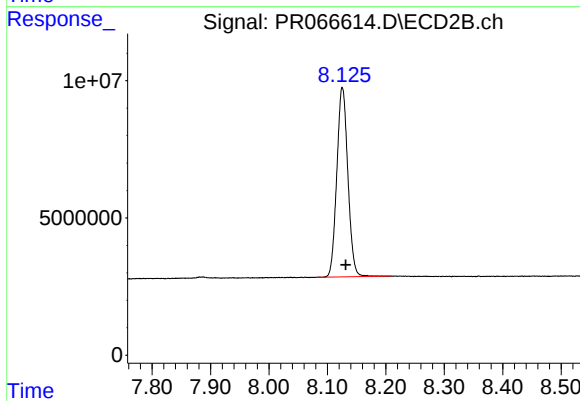
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.002 min
Response: 88358126
Conc: 19.77 ng/ml



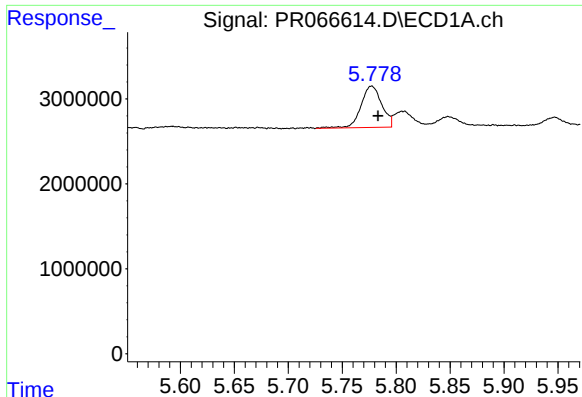
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.008 min
Response: 48142550
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

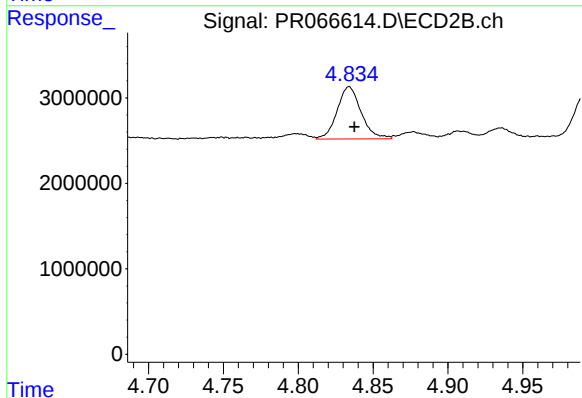
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 90886900
Conc: 19.36 ng/ml



#26 AR-1254-1

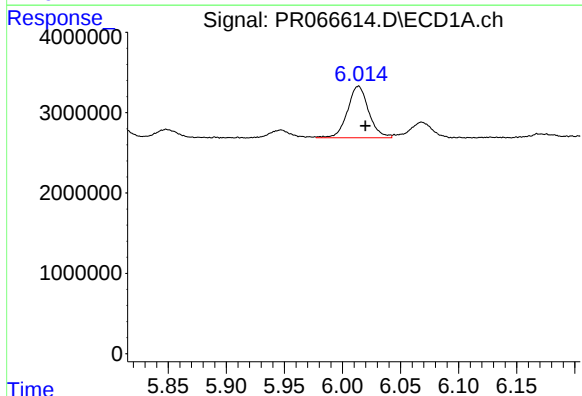
R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 6527624
Conc: 39.28 ng/ml

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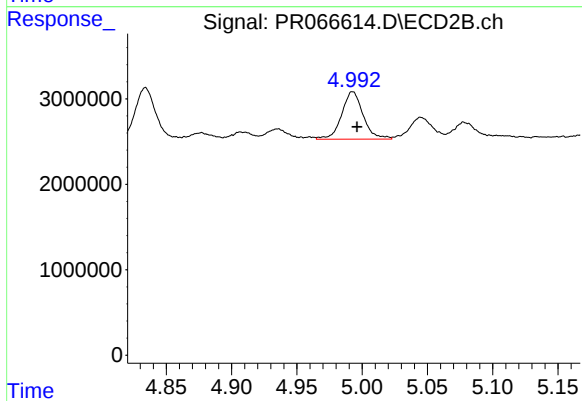
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: -0.003 min
Response: 6829923
Conc: 27.79 ng/ml



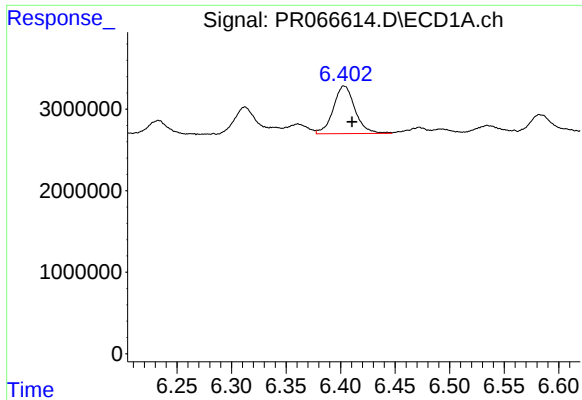
#27 AR-1254-2

R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 8158647
Conc: 33.31 ng/ml



#27 AR-1254-2

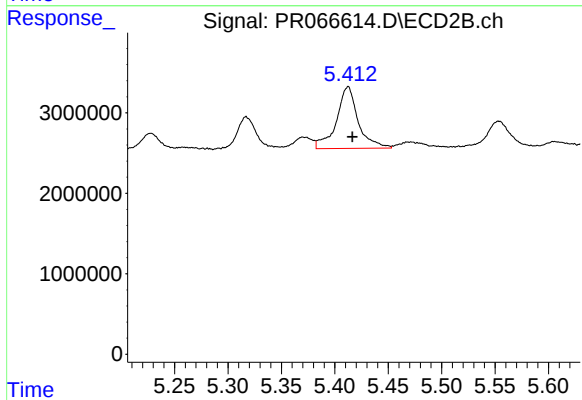
R.T.: 4.993 min
Delta R.T.: -0.003 min
Response: 6368057
Conc: 29.08 ng/ml



#28 AR-1254-3

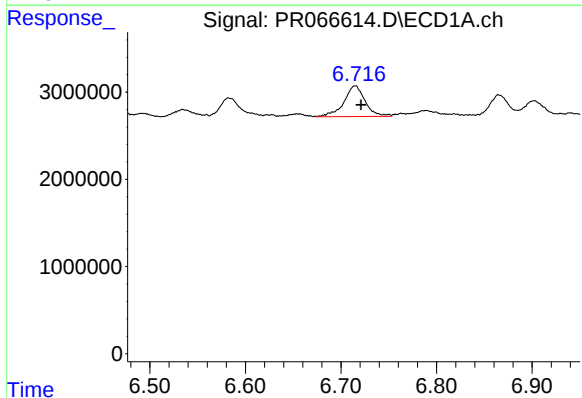
R.T.: 6.403 min
Delta R.T.: -0.007 min
Response: 8094721
Conc: 32.75 ng/ml

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ECD_R
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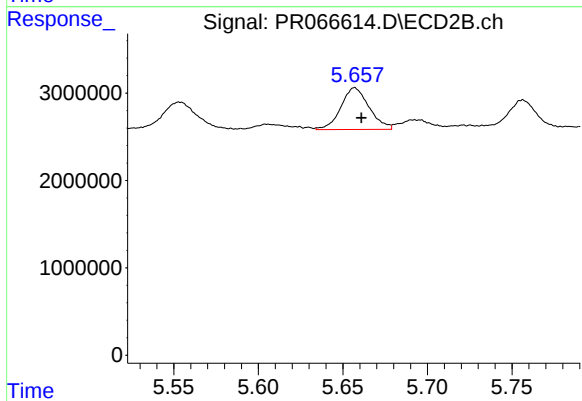
#28 AR-1254-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 10889585
Conc: 31.68 ng/ml



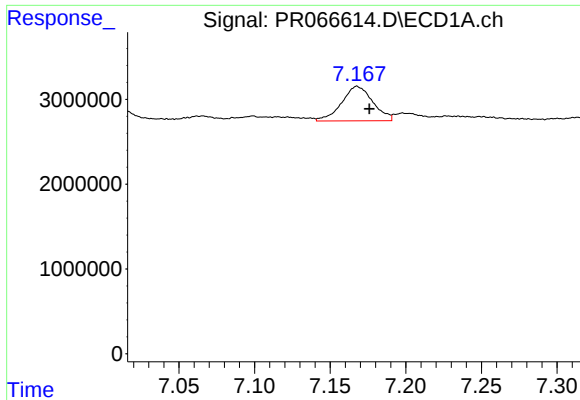
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: -0.006 min
Response: 5492040
Conc: 34.59 ng/ml



#29 AR-1254-4

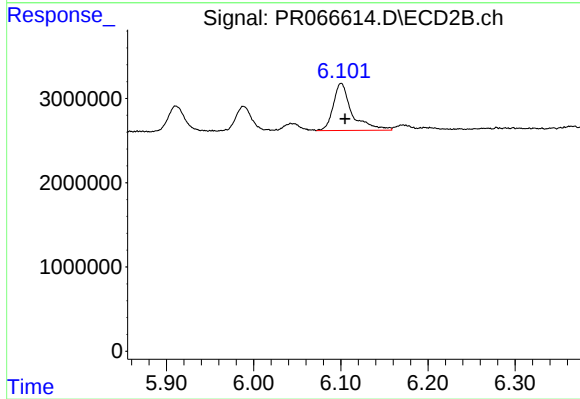
R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 5571563
Conc: 26.09 ng/ml



#30 AR-1254-5

R.T.: 7.168 min
Delta R.T.: -0.008 min
Response: 5868185
Conc: 32.93 ng/ml

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



#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 8360317
Conc: 25.98 ng/ml