

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
 Data File : PR062545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 05:16
 Operator : YP\AJ
 Sample : 03572-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:51:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.684	2.955	35699263	57041478	17.682	19.649
2) SA Decachlor...	9.616	8.234	31859039	82645922	21.389	19.917
Target Compounds						
26) L6 AR-1254-1	5.825	4.917	3339012	7456012	41.777	41.627
27) L6 AR-1254-2	6.062	5.077	4983630	6893653	41.752	44.079
28) L6 AR-1254-3	6.455	5.501	4847871	10118273	40.959	38.970
29) L6 AR-1254-4	6.767	5.748	3359571	6751521	40.360	40.298
30) L6 AR-1254-5	7.222	6.195	4060213	10910919	45.168	43.878

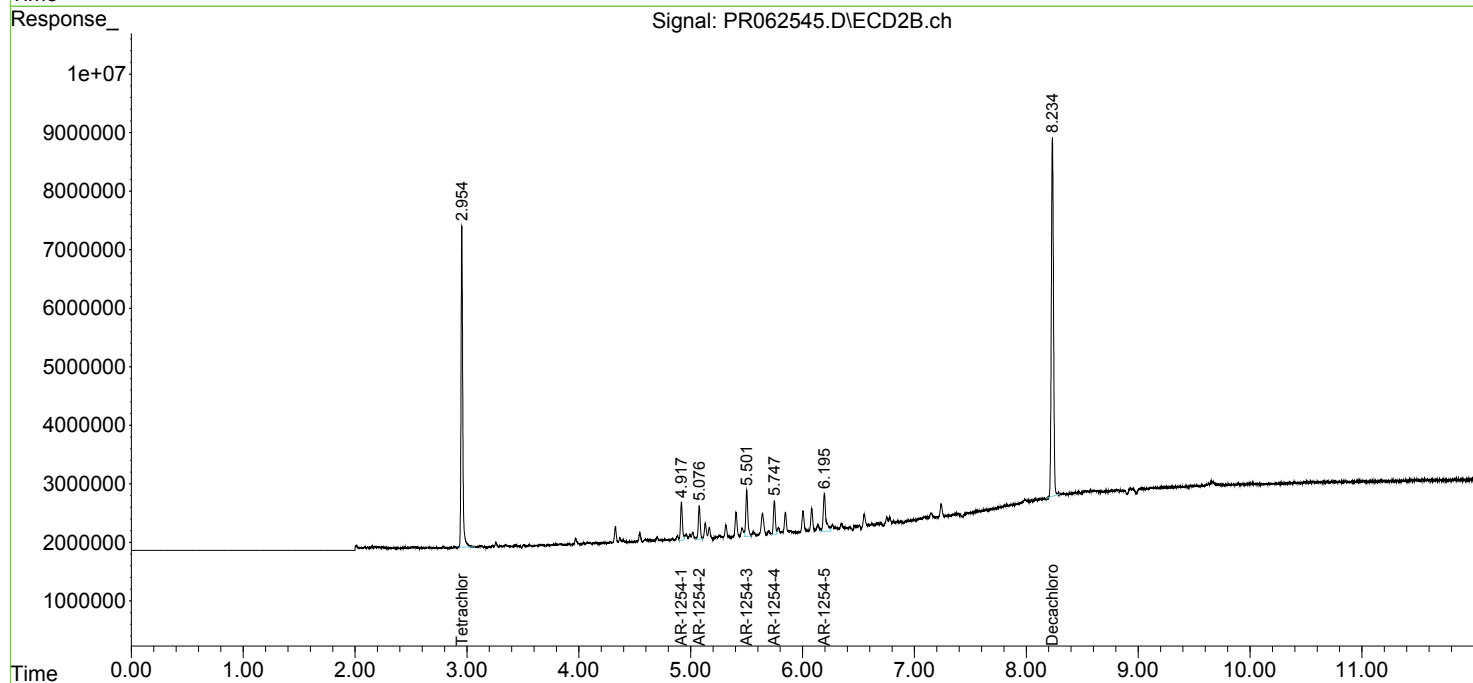
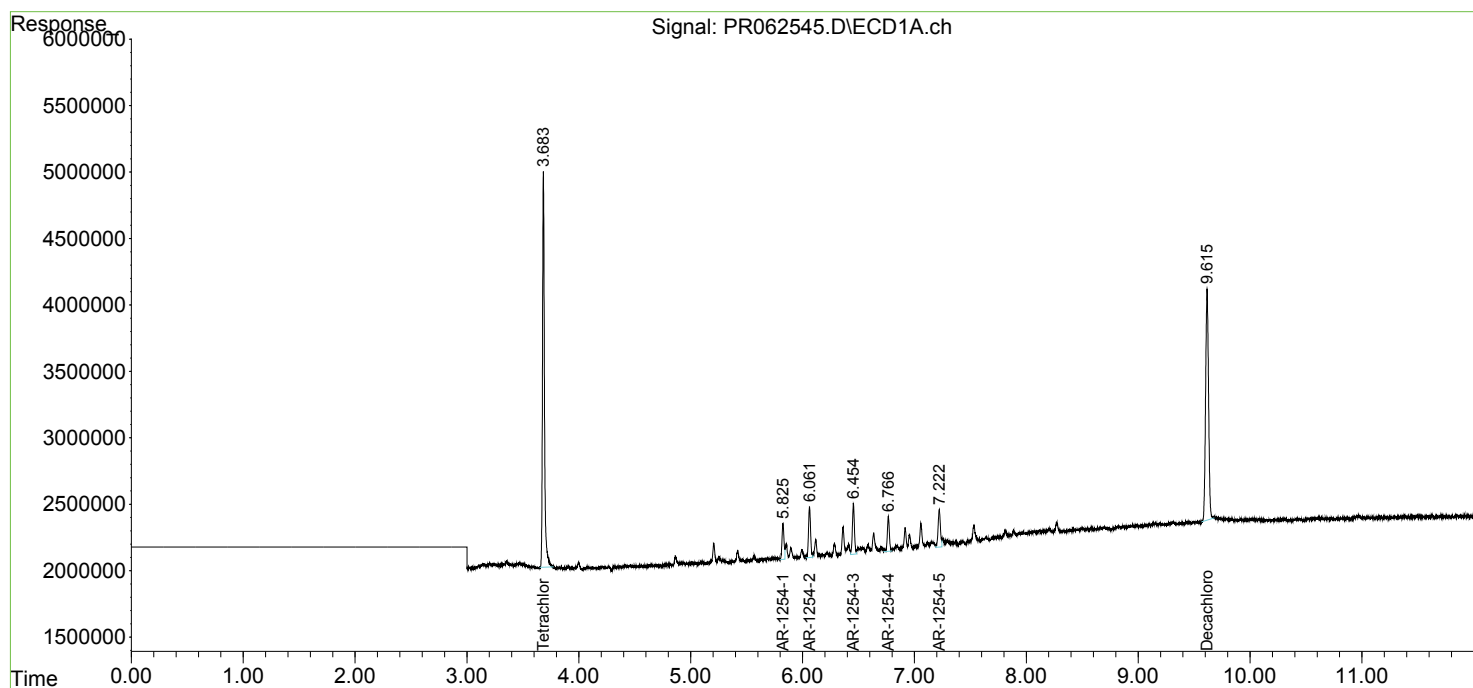
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

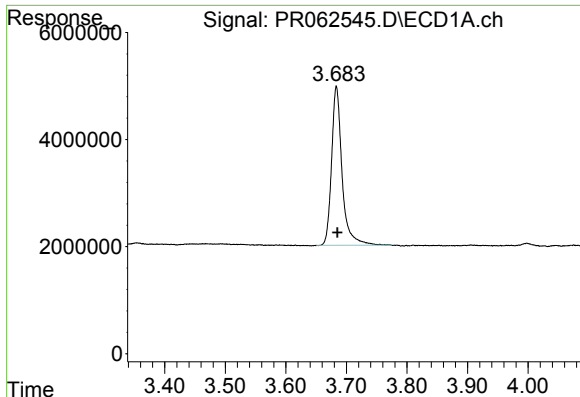
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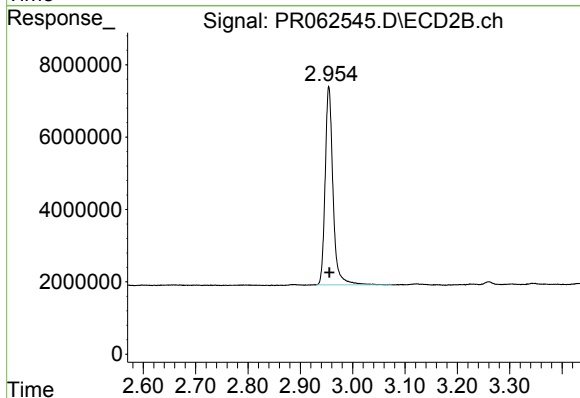




#1 Tetrachloro-m-xylene

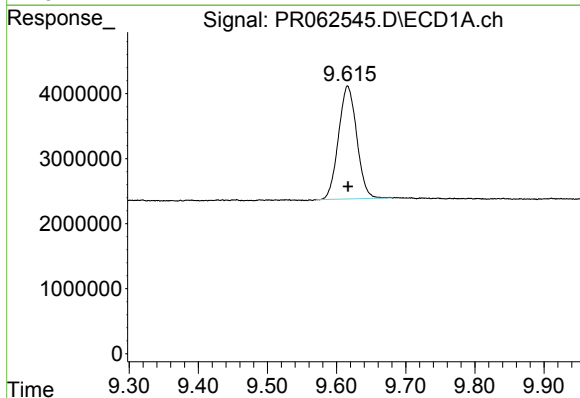
R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 35699263
Conc: 17.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



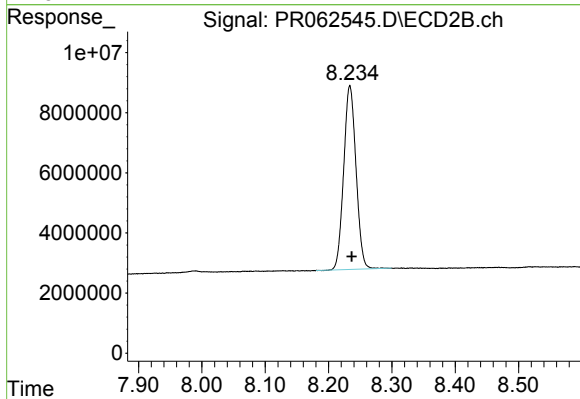
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 57041478
Conc: 19.65 ng/ml



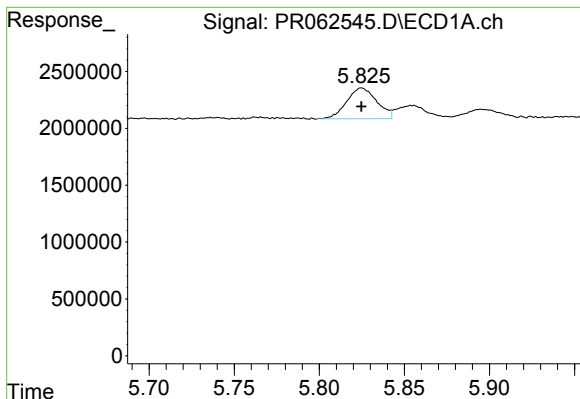
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: 0.000 min
Response: 31859039
Conc: 21.39 ng/ml



#2 Decachlorobiphenyl

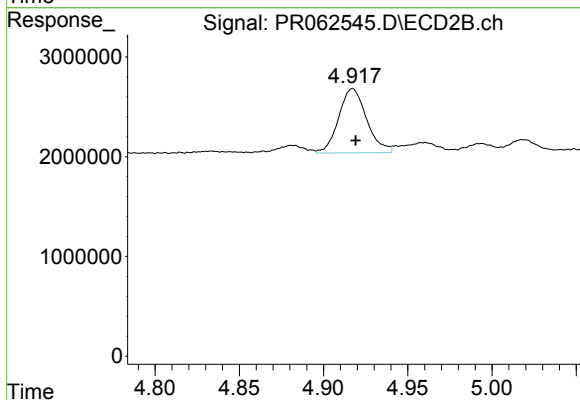
R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 82645922
Conc: 19.92 ng/ml



#26 AR-1254-1

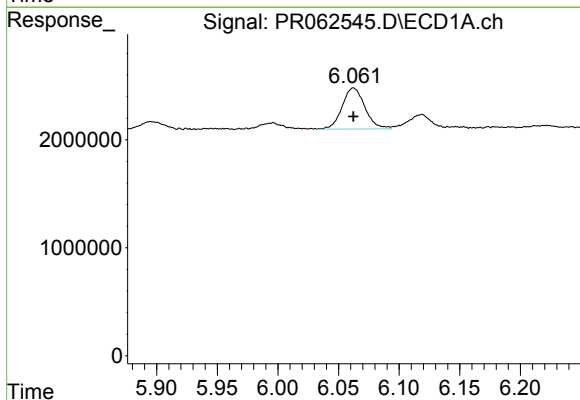
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 3339012
Conc: 41.78 ng/ml

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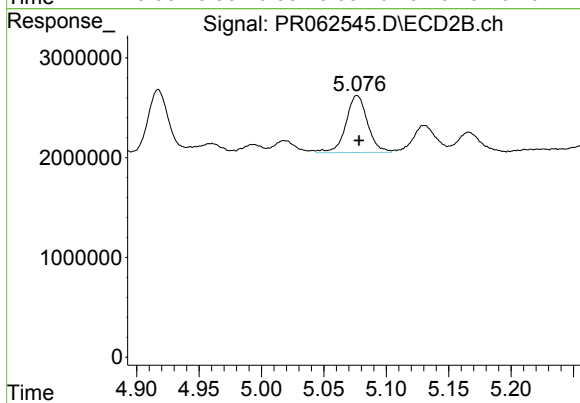
#26 AR-1254-1

R.T.: 4.917 min
Delta R.T.: -0.002 min
Response: 7456012
Conc: 41.63 ng/ml



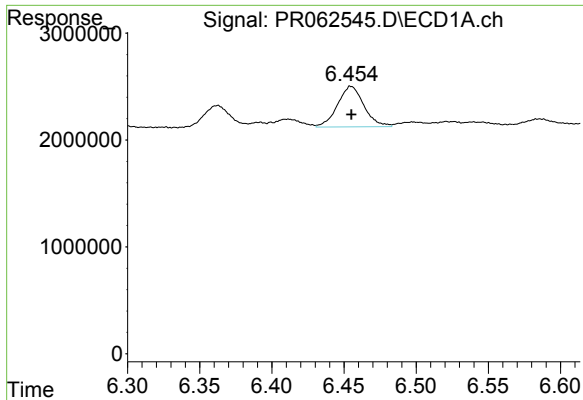
#27 AR-1254-2

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 4983630
Conc: 41.75 ng/ml



#27 AR-1254-2

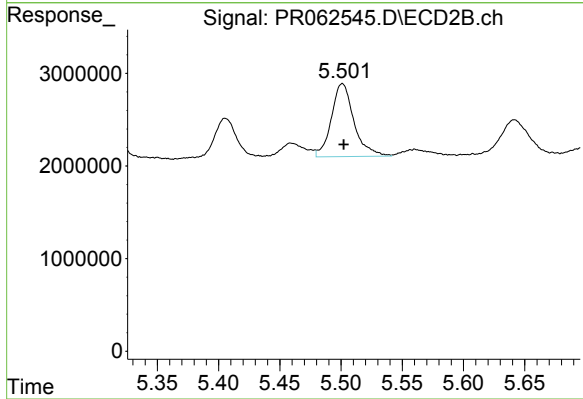
R.T.: 5.077 min
Delta R.T.: -0.002 min
Response: 6893653
Conc: 44.08 ng/ml



#28 AR-1254-3

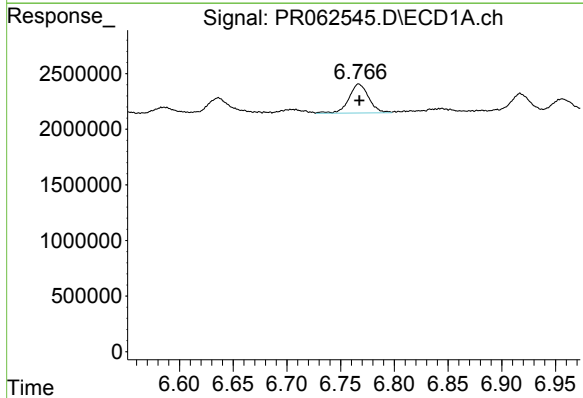
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 4847871
Conc: 40.96 ng/ml

Instrument :
ECD_R
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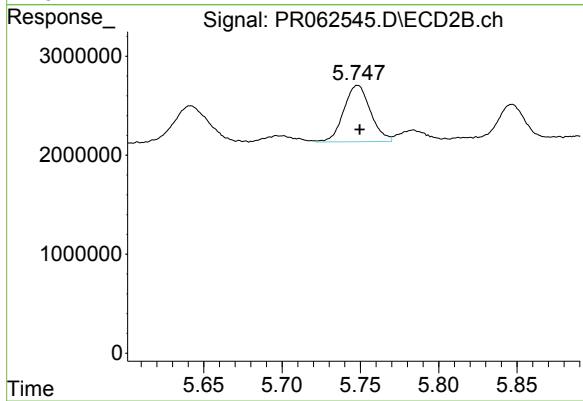
#28 AR-1254-3

R.T.: 5.501 min
Delta R.T.: -0.001 min
Response: 10118273
Conc: 38.97 ng/ml



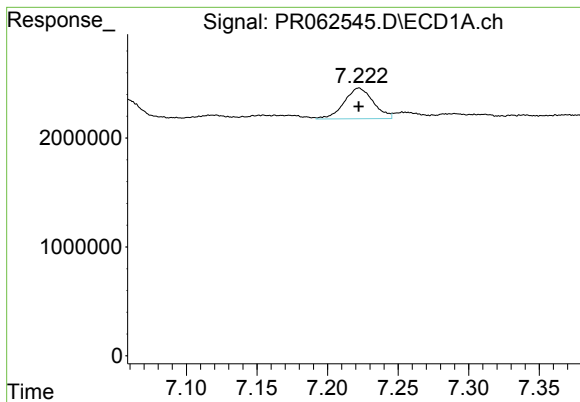
#29 AR-1254-4

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 3359571
Conc: 40.36 ng/ml



#29 AR-1254-4

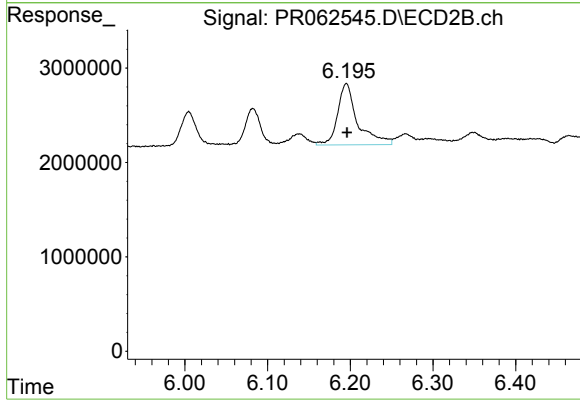
R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 6751521
Conc: 40.30 ng/ml



#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 4060213
Conc: 45.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2023



#30 AR-1254-5

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 10910919
Conc: 43.88 ng/ml