

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 01:37
 Operator : AJ\MA
 Sample : P2403-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:50:11 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...	3.652	2.893	110.6E6	89314469	21.107	19.982
2) SA Decachlor...	9.533	8.123	48195286	89931294	20.580	19.160
Target Compounds						
26) L6 AR-1254-1	5.777	4.833	10458395	12918925	62.934	52.570
27) L6 AR-1254-2	6.013	4.992	15950474	12030474	65.113	54.934
28) L6 AR-1254-3	6.403	5.411	15518307	18027288	62.780	52.445
29) L6 AR-1254-4	6.714	5.657	9983809	10704398	62.886	50.134
30) L6 AR-1254-5	7.167	6.100	11509853	16277740	64.582	50.585

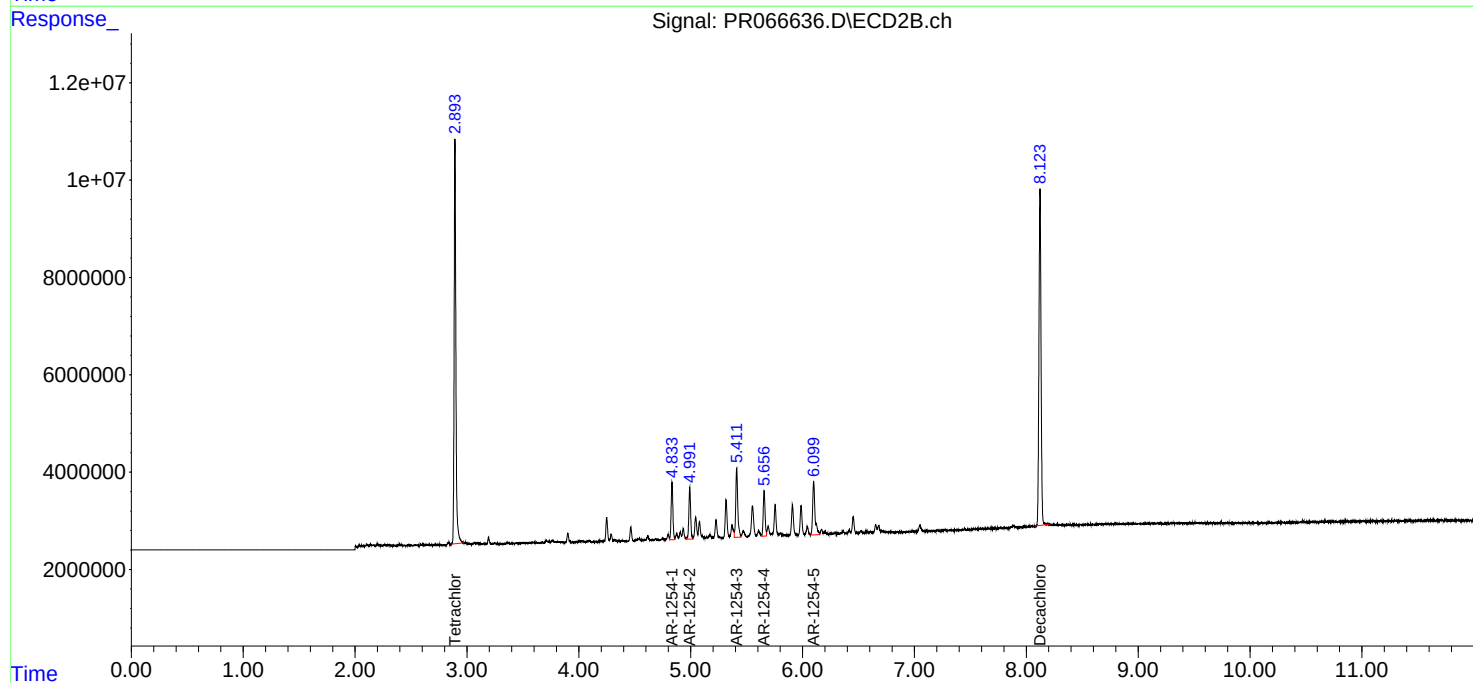
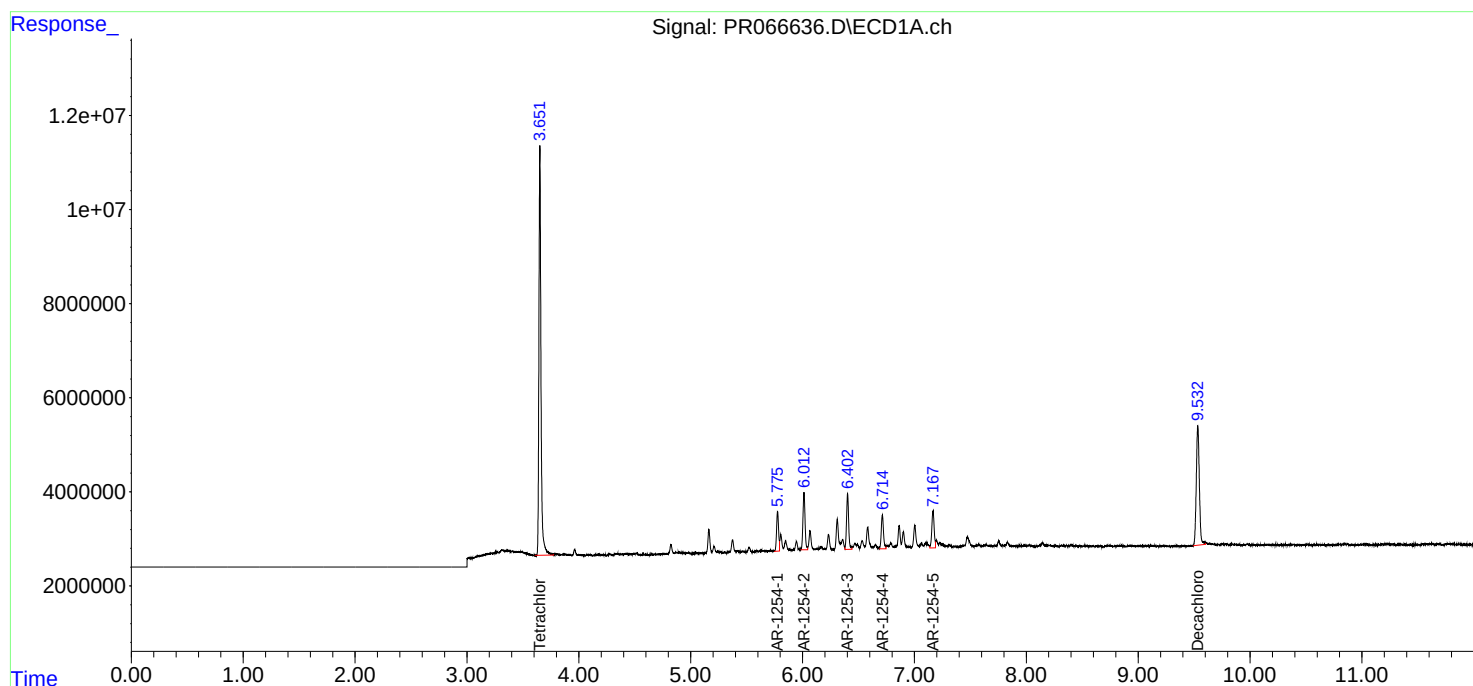
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

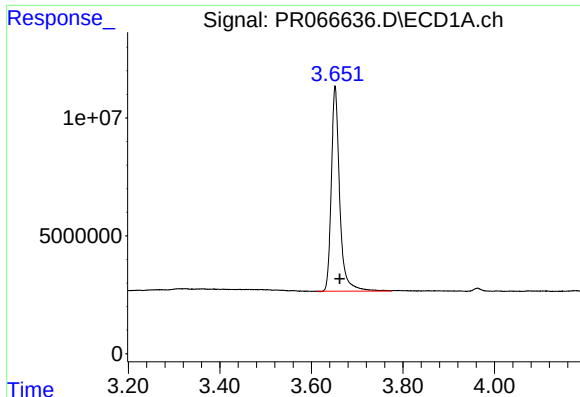
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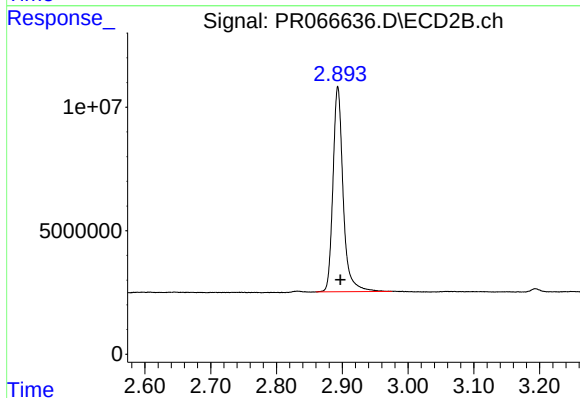




#1 Tetrachloro-m-xylene

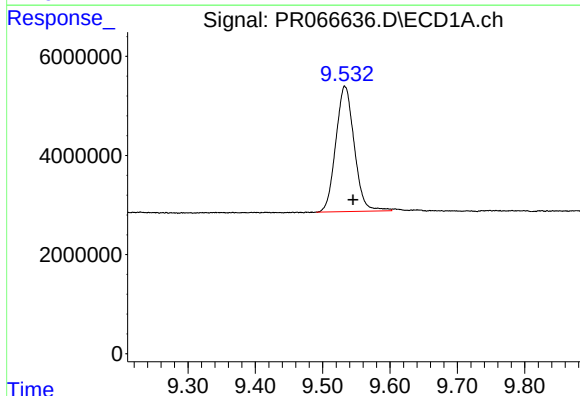
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 110629234
Conc: 21.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



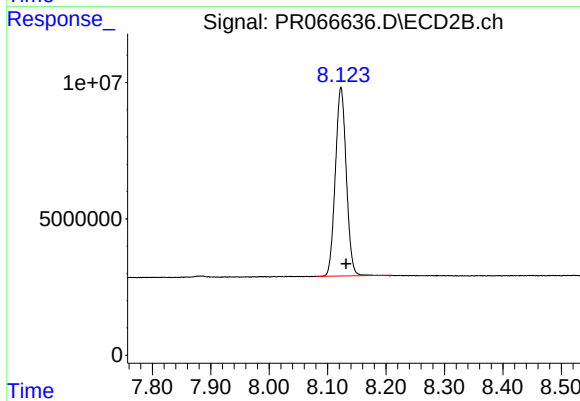
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 89314469
Conc: 19.98 ng/ml



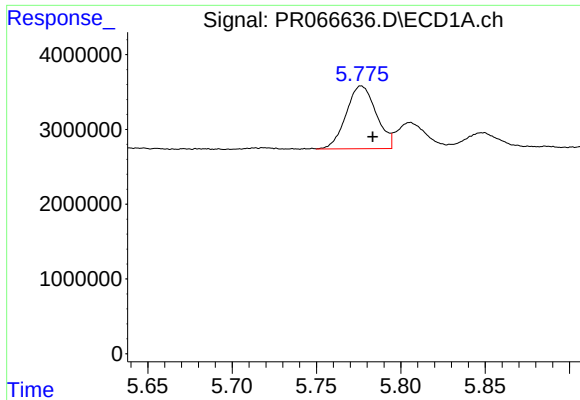
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.012 min
Response: 48195286
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

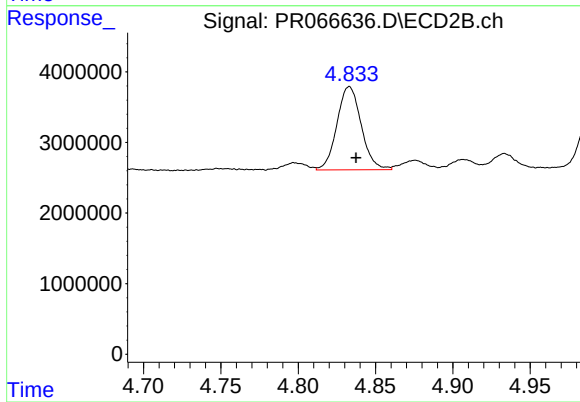
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 89931294
Conc: 19.16 ng/ml



#26 AR-1254-1

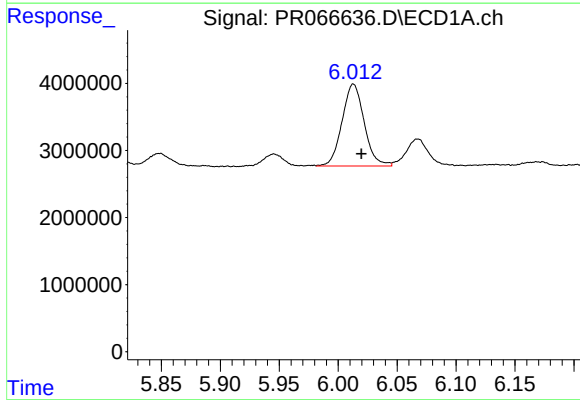
R.T.: 5.777 min
Delta R.T.: -0.007 min
Response: 10458395
Conc: 62.93 ng/ml

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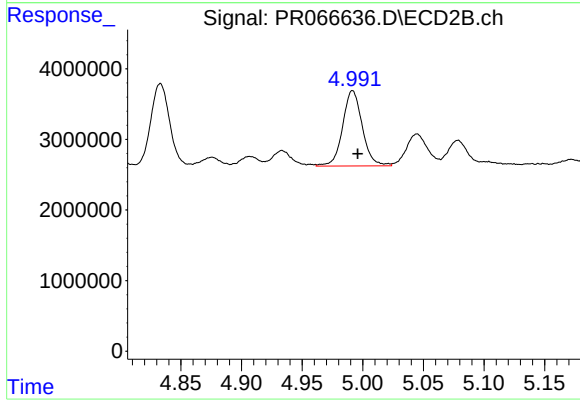
#26 AR-1254-1

R.T.: 4.833 min
Delta R.T.: -0.004 min
Response: 12918925
Conc: 52.57 ng/ml



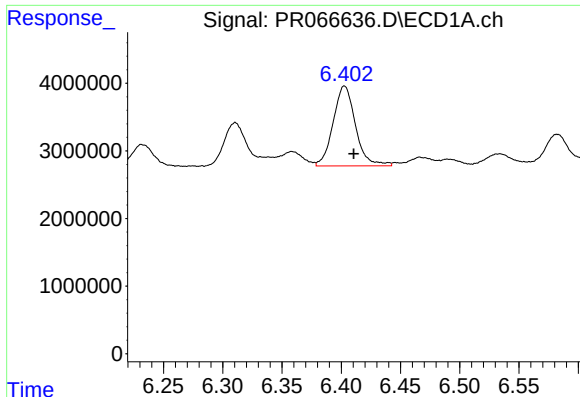
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: -0.007 min
Response: 15950474
Conc: 65.11 ng/ml



#27 AR-1254-2

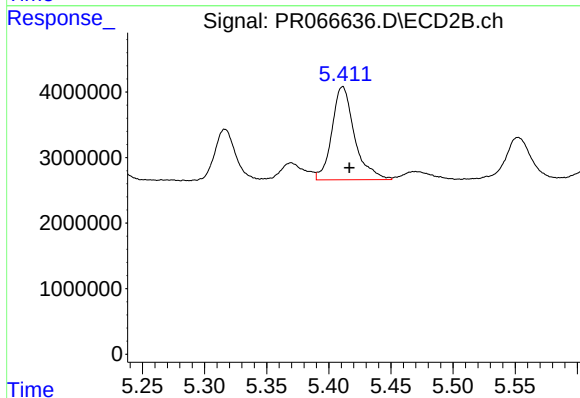
R.T.: 4.992 min
Delta R.T.: -0.004 min
Response: 12030474
Conc: 54.93 ng/ml



#28 AR-1254-3

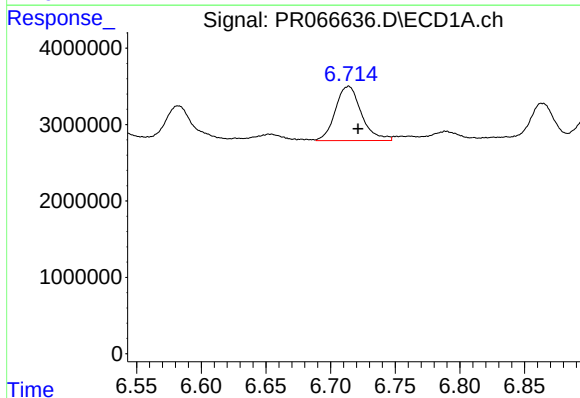
R.T.: 6.403 min
Delta R.T.: -0.008 min
Response: 15518307
Conc: 62.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



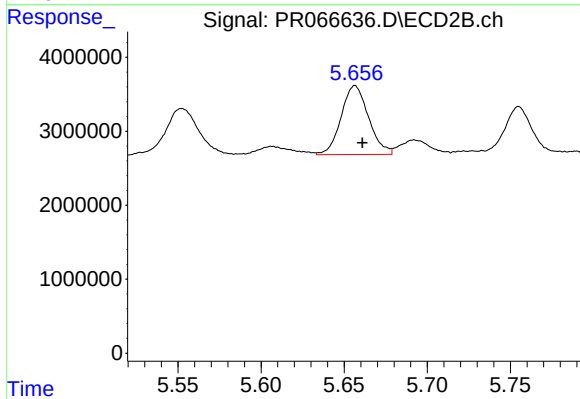
#28 AR-1254-3

R.T.: 5.411 min
Delta R.T.: -0.005 min
Response: 18027288
Conc: 52.45 ng/ml



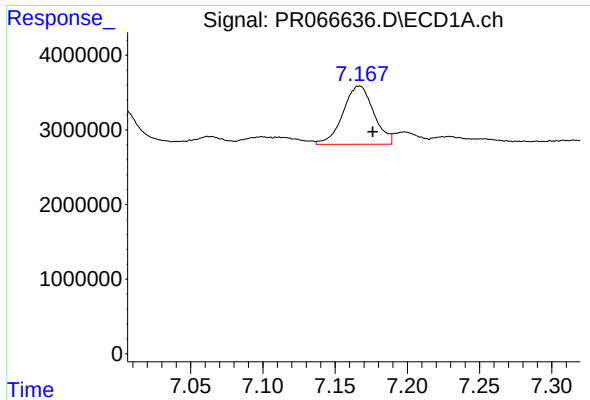
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: -0.007 min
Response: 9983809
Conc: 62.89 ng/ml



#29 AR-1254-4

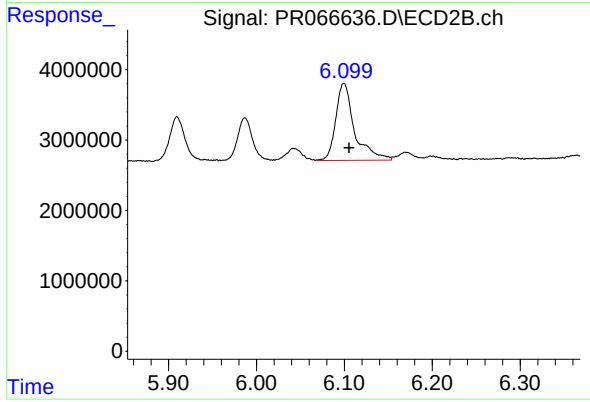
R.T.: 5.657 min
Delta R.T.: -0.004 min
Response: 10704398
Conc: 50.13 ng/ml



#30 AR-1254-5

R.T.: 7.167 min
Delta R.T.: -0.009 min
Response: 11509853
Conc: 64.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



#30 AR-1254-5

R.T.: 6.100 min
Delta R.T.: -0.006 min
Response: 16277740
Conc: 50.59 ng/ml