

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 19:59
 Operator : AJ\MA
 Sample : P2403-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 36 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 01:17:39 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	100.0E6	79902044	19.079	17.876
2) SA Decachlor...	9.537	8.125	42674919	81364591	18.223	17.335
Target Compounds						
21) L5 AR-1248-1	4.871	4.003	2527432	2372174	29.203	25.515
22) L5 AR-1248-2	5.164	4.250	4205488	3522309	31.595	26.030
23) L5 AR-1248-3	5.374	4.290	4509137	3608966	30.040	26.212
24) L5 AR-1248-4	5.806	4.465	4458578	4188339	31.292	25.338
25) L5 AR-1248-5	5.847	4.876	4621653	4104117	32.272	25.433

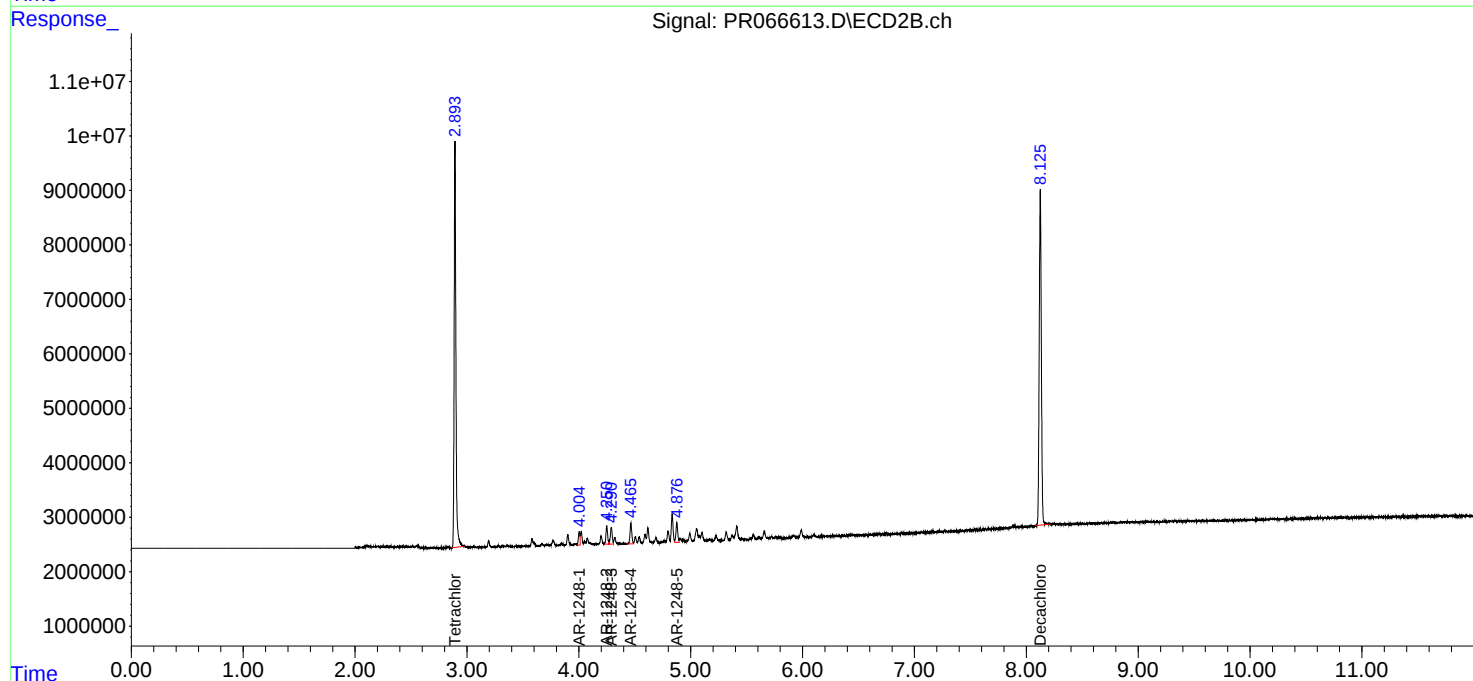
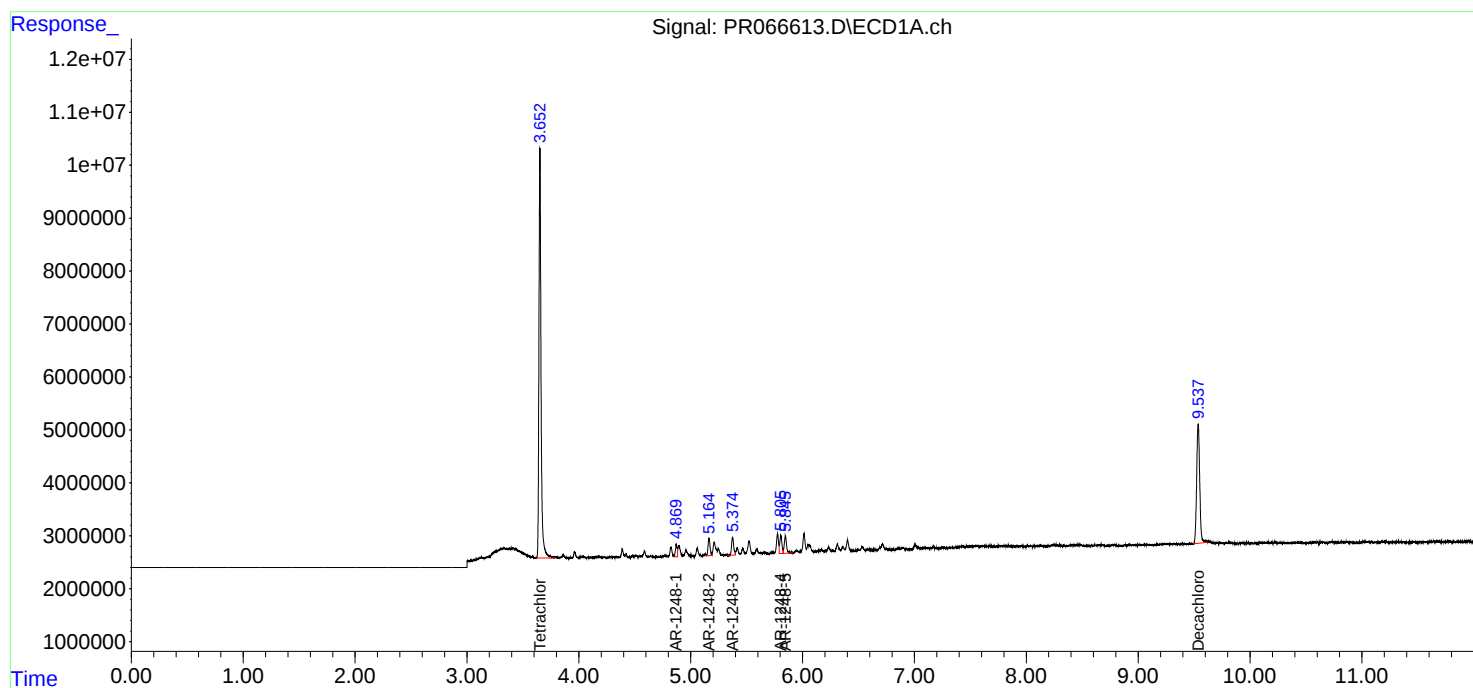
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

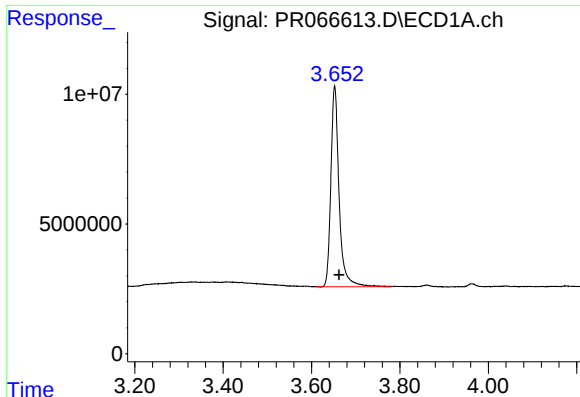
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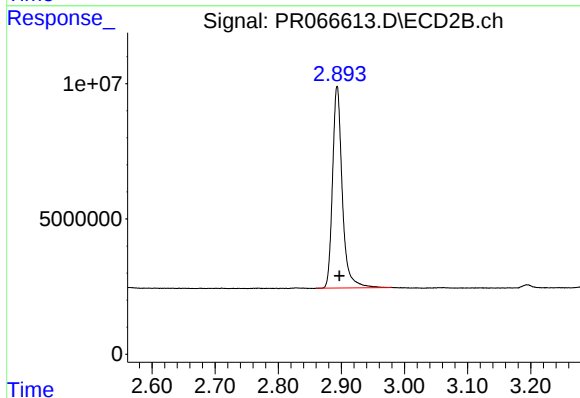




#1 Tetrachloro-m-xylene

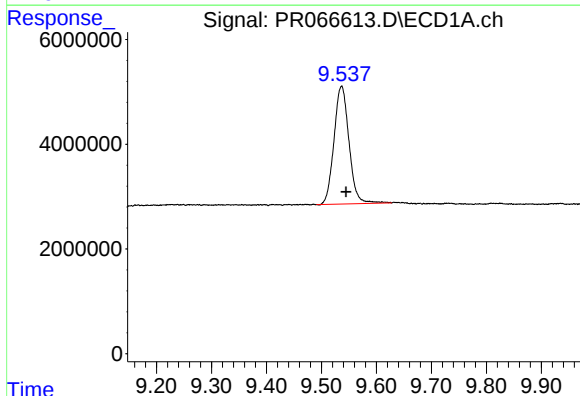
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 100002731
Conc: 19.08 ng/ml

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



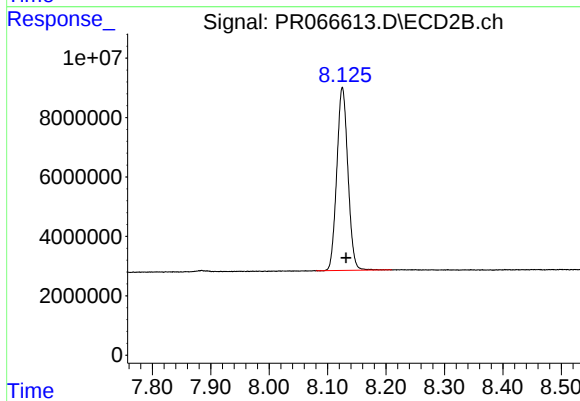
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 79902044
Conc: 17.88 ng/ml



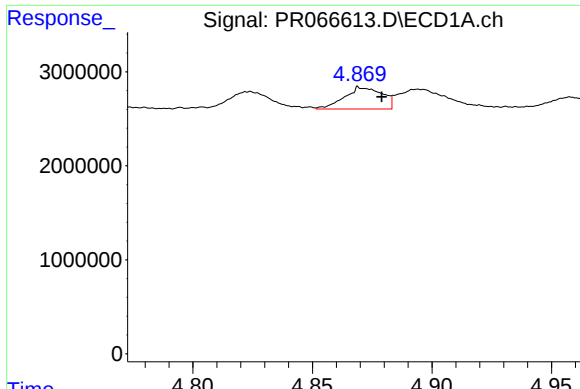
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.008 min
Response: 42674919
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

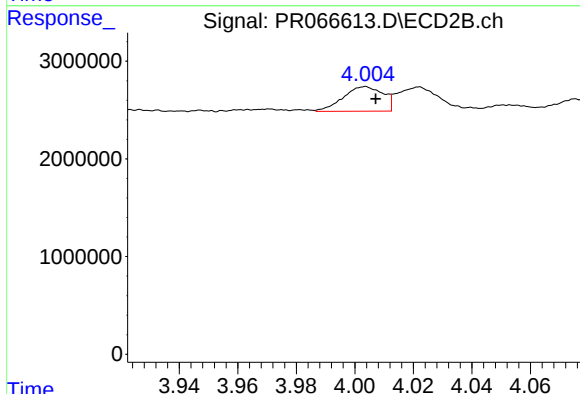
R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 81364591
Conc: 17.34 ng/ml



#21 AR-1248-1

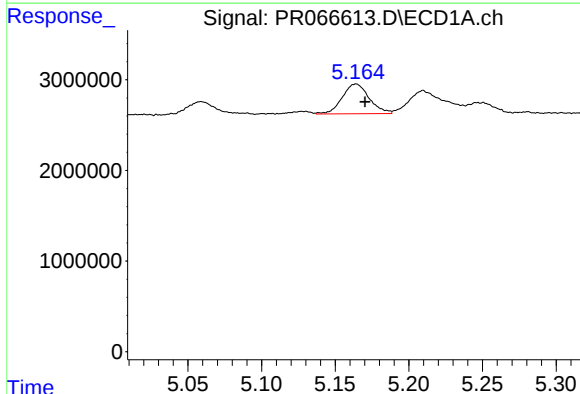
R.T.: 4.871 min
Delta R.T.: -0.008 min
Response: 2527432
Conc: 29.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
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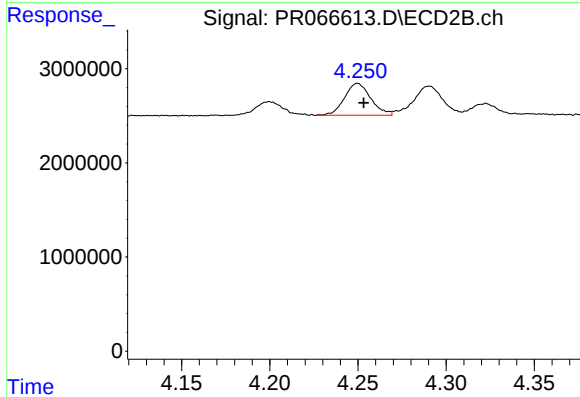
#21 AR-1248-1

R.T.: 4.003 min
Delta R.T.: -0.004 min
Response: 2372174
Conc: 25.52 ng/ml



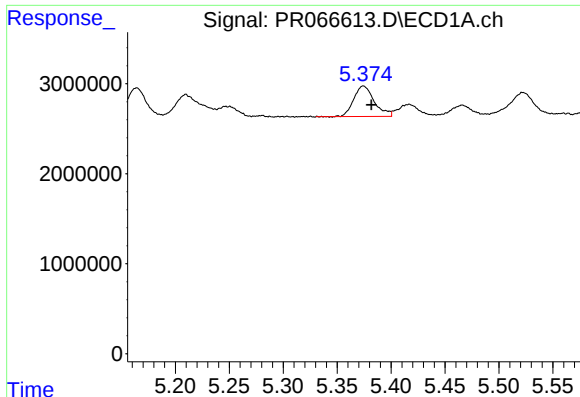
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: -0.006 min
Response: 4205488
Conc: 31.60 ng/ml



#22 AR-1248-2

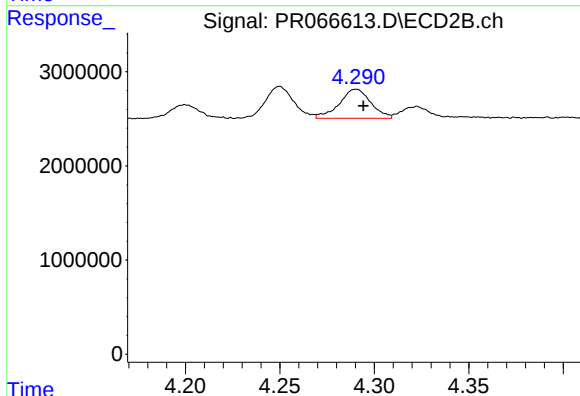
R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 3522309
Conc: 26.03 ng/ml



#23 AR-1248-3

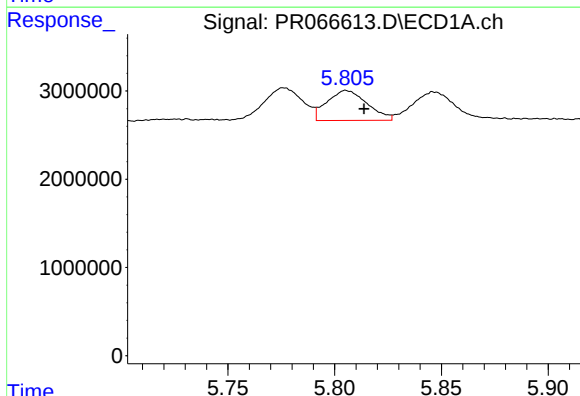
R.T.: 5.374 min
Delta R.T.: -0.007 min
Response: 4509137
Conc: 30.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
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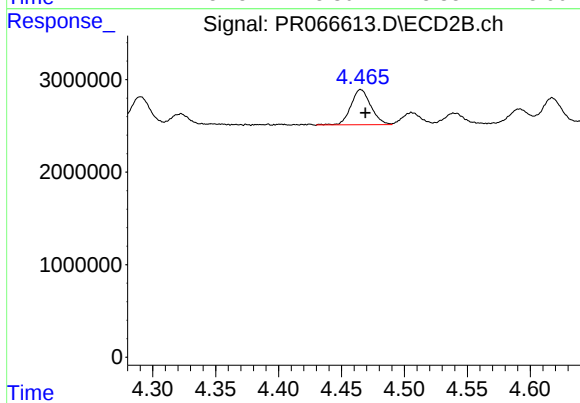
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.004 min
Response: 3608966
Conc: 26.21 ng/ml



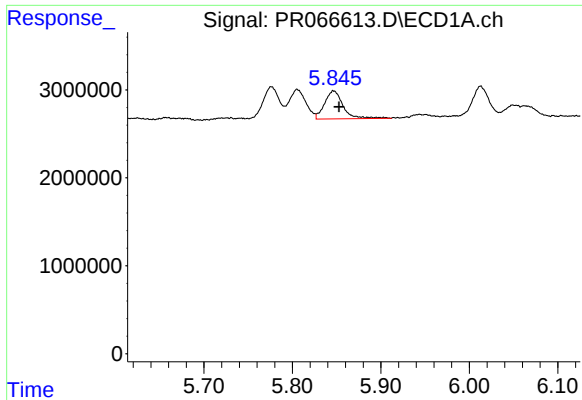
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: -0.008 min
Response: 4458578
Conc: 31.29 ng/ml



#24 AR-1248-4

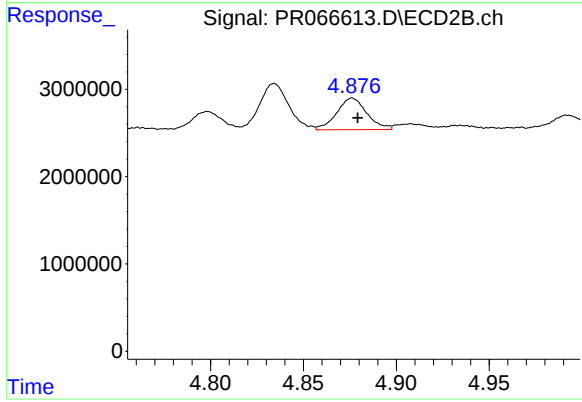
R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 4188339
Conc: 25.34 ng/ml



#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: -0.006 min
Response: 4621653
Conc: 32.27 ng/ml

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



#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 4104117
Conc: 25.43 ng/ml