

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 00:17
 Operator : AJ\MA
 Sample : P4368-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:55:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.978	13726655	86919162	14.640	15.622
2) SA Decachlor...	9.537	8.265	8780247	65545951	15.217	15.365
Target Compounds						
21) L5 AR-1248-1	4.869	4.102	761403	4548806	42.883	41.419
22) L5 AR-1248-2	5.159	4.352	1177510	6723274	45.419	44.576
23) L5 AR-1248-3	5.372	4.394	1321480	6656278	44.499	43.517
24) L5 AR-1248-4	5.806	4.571	1371544	7982829	43.407	44.181
25) L5 AR-1248-5	5.846	4.987	1316827	6996592	42.053	41.305

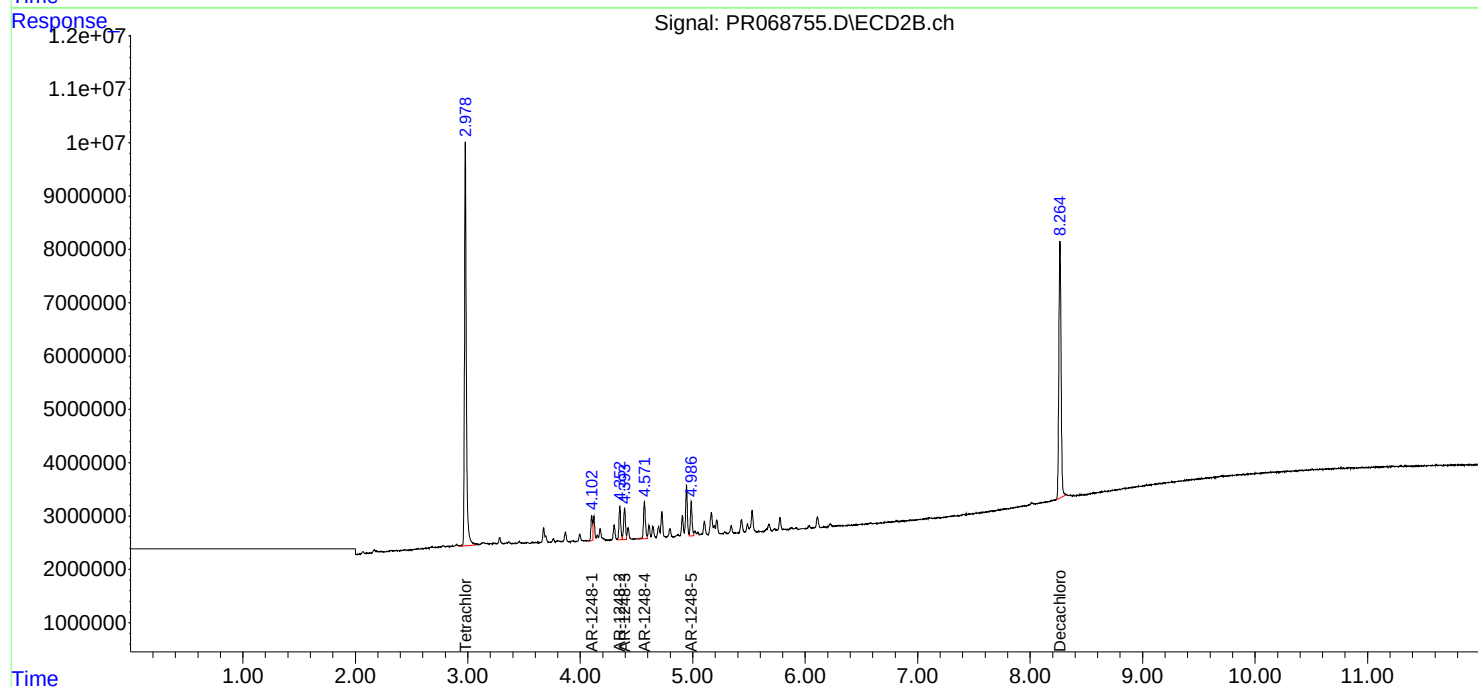
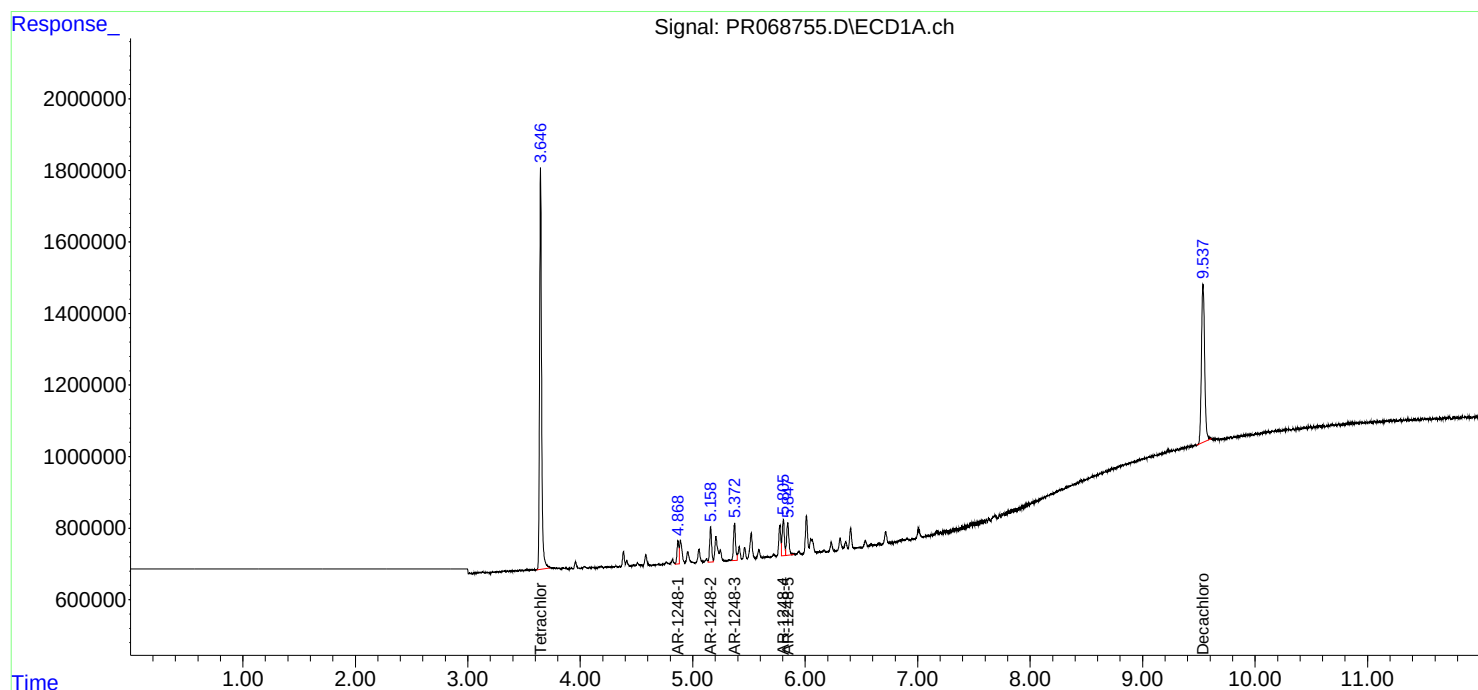
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

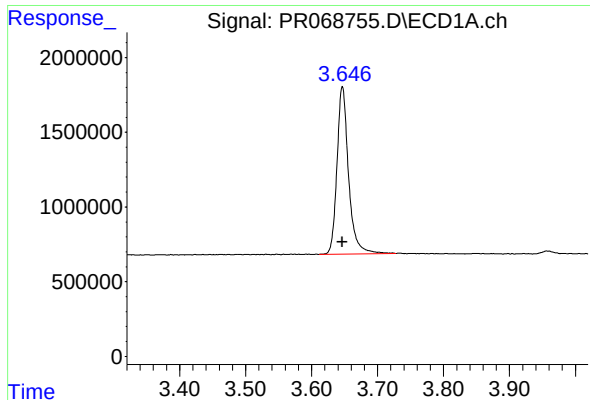
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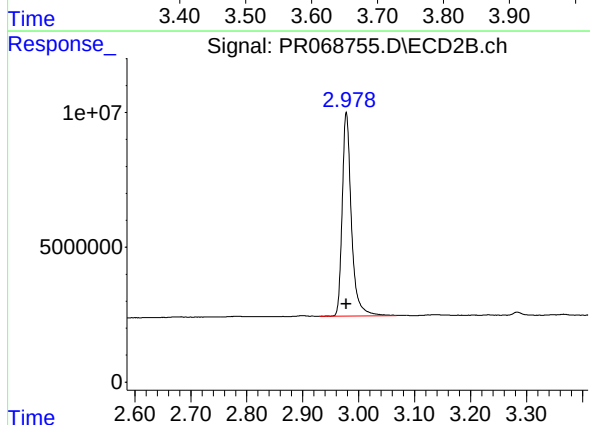




#1 Tetrachloro-m-xylene

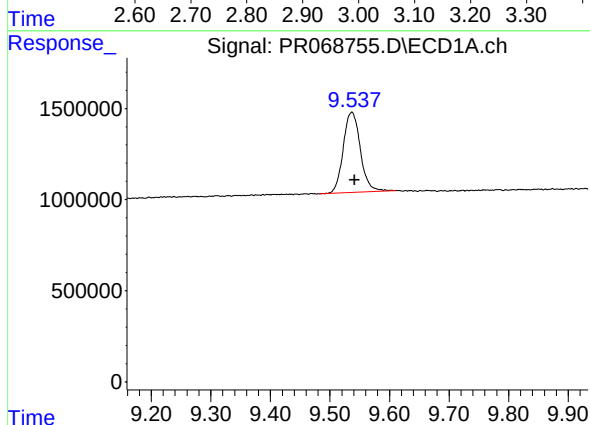
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 13726655
Conc: 14.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024



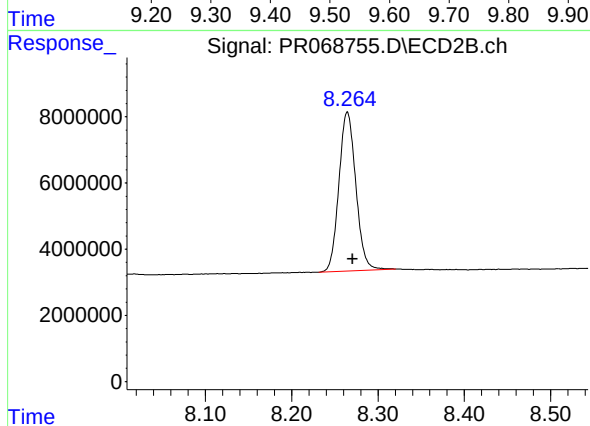
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 86919162
Conc: 15.62 ng/ml



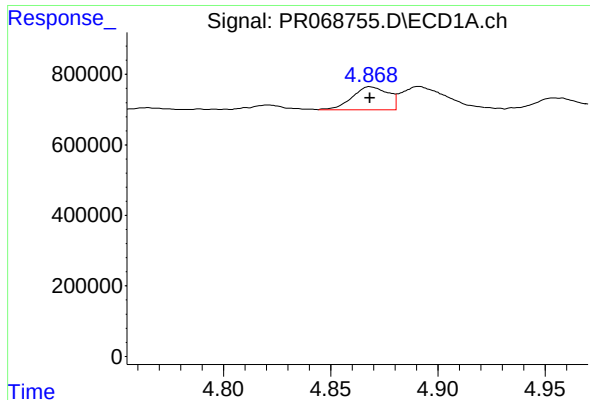
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 8780247
Conc: 15.22 ng/ml



#2 Decachlorobiphenyl

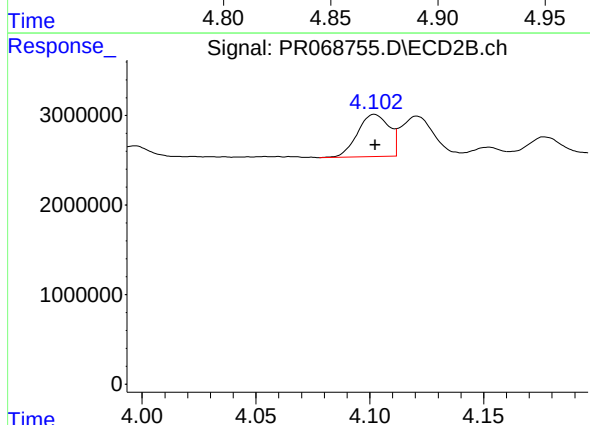
R.T.: 8.265 min
Delta R.T.: -0.006 min
Response: 65545951
Conc: 15.37 ng/ml



#21 AR-1248-1

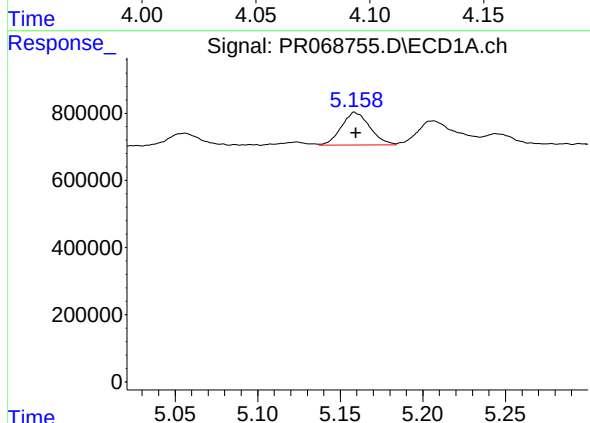
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 761403
Conc: 42.88 ng/ml

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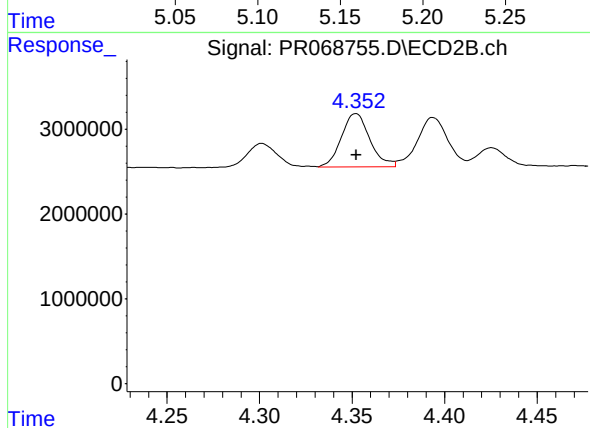
#21 AR-1248-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 4548806
Conc: 41.42 ng/ml



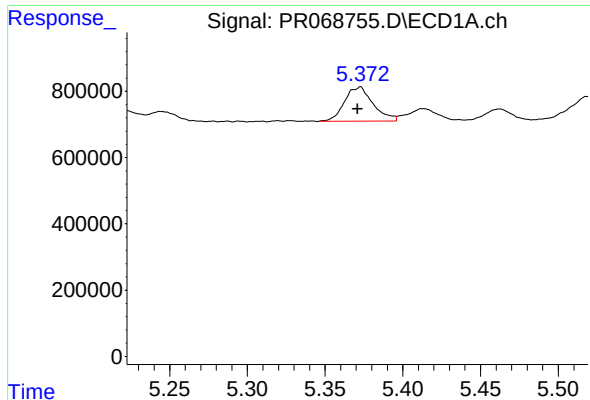
#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 1177510
Conc: 45.42 ng/ml



#22 AR-1248-2

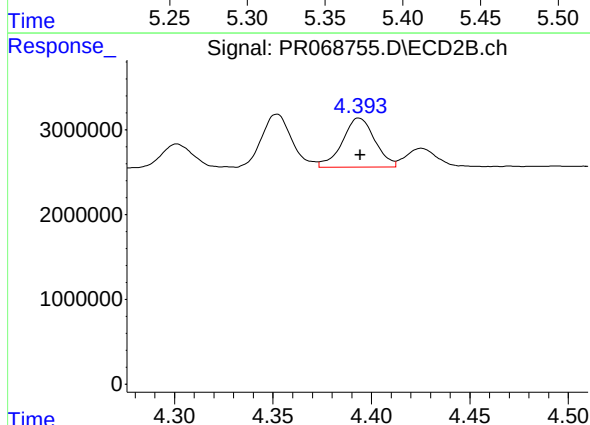
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 6723274
Conc: 44.58 ng/ml



#23 AR-1248-3

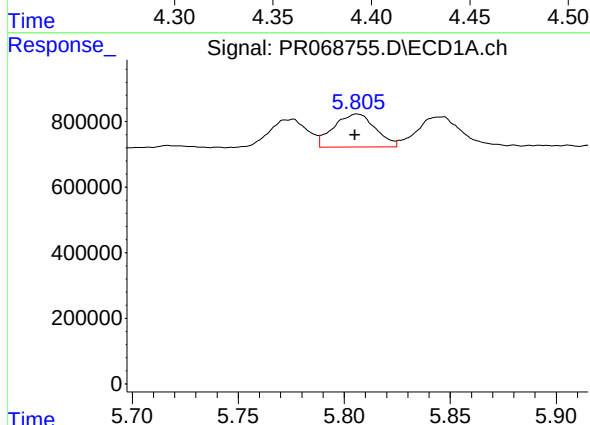
R.T.: 5.372 min
Delta R.T.: 0.001 min
Response: 1321480
Conc: 44.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024



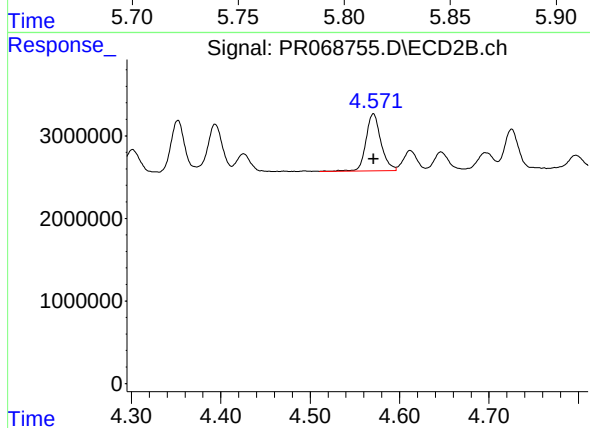
#23 AR-1248-3

R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 6656278
Conc: 43.52 ng/ml



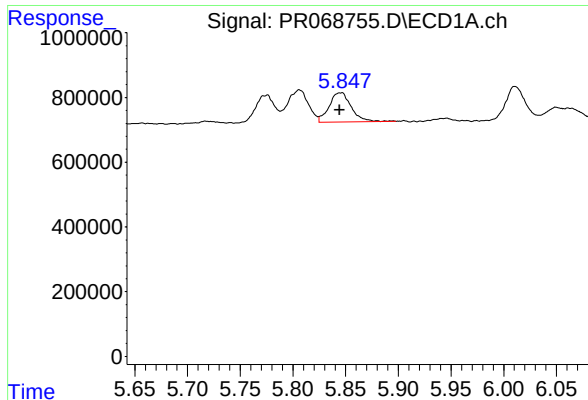
#24 AR-1248-4

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 1371544
Conc: 43.41 ng/ml



#24 AR-1248-4

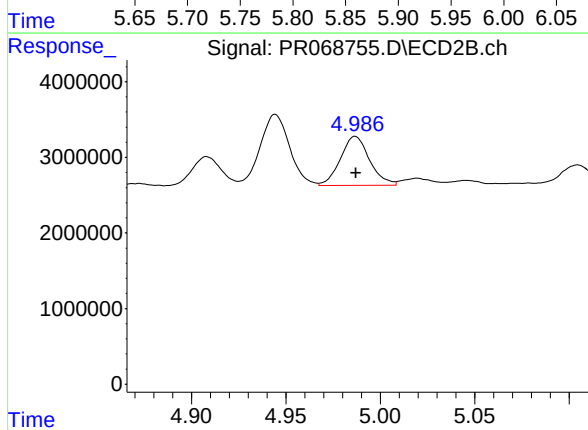
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 7982829
Conc: 44.18 ng/ml



#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 1316827
Conc: 42.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024



#25 AR-1248-5

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 6996592
Conc: 41.31 ng/ml