

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 05:11
 Operator : AJ\MA
 Sample : P4368-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:59:23 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...	3.648	2.979	15185689	97110966	16.196	17.454
2) SA Decachlor...	9.538	8.266	10041172	73303826	17.402	17.184
Target Compounds						
21) L5 AR-1248-1	4.869	4.103	715002	4184075	40.270	38.098
22) L5 AR-1248-2	5.161	4.353	1117950	6075934	43.122	40.284
23) L5 AR-1248-3	5.372	4.395	1197934	6133683	40.339	40.100
24) L5 AR-1248-4	5.805	4.572	1254377	7312104	39.699	40.469
25) L5 AR-1248-5	5.846	4.988	1227054	6493876	39.186	38.337

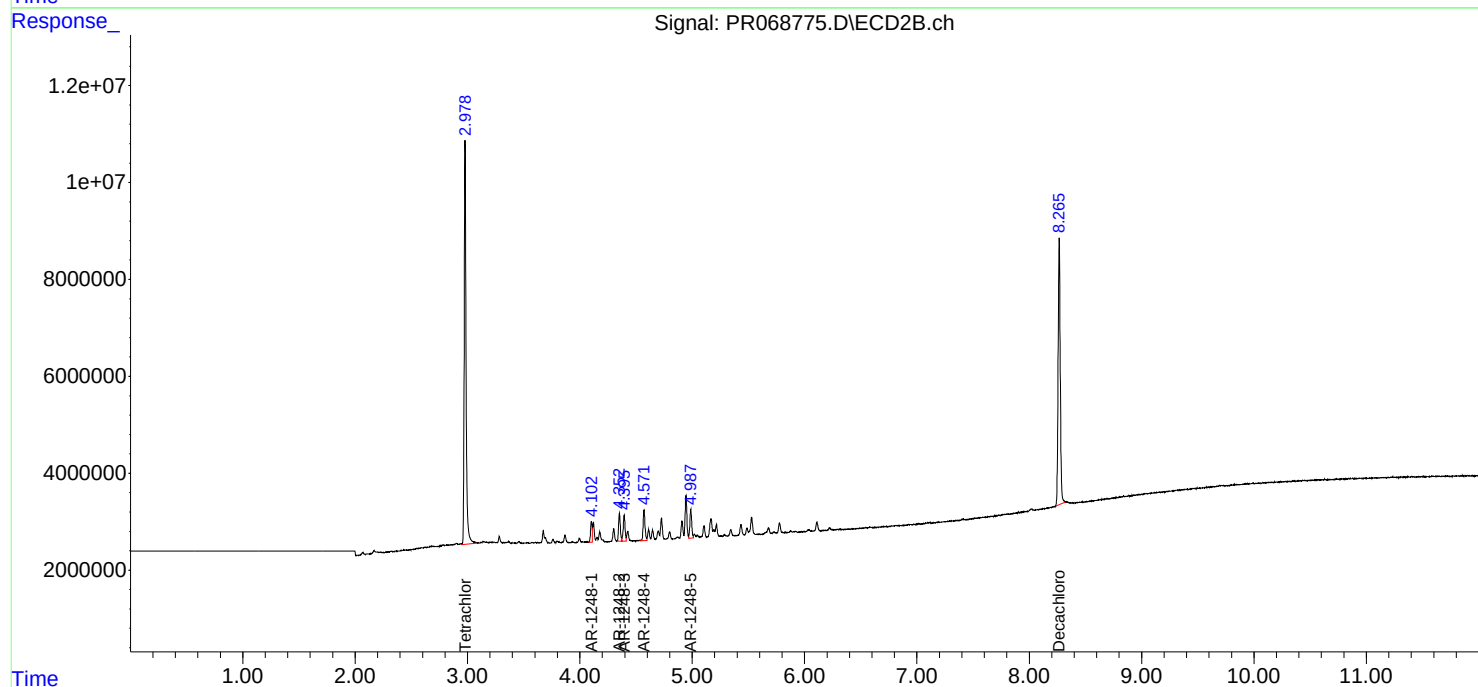
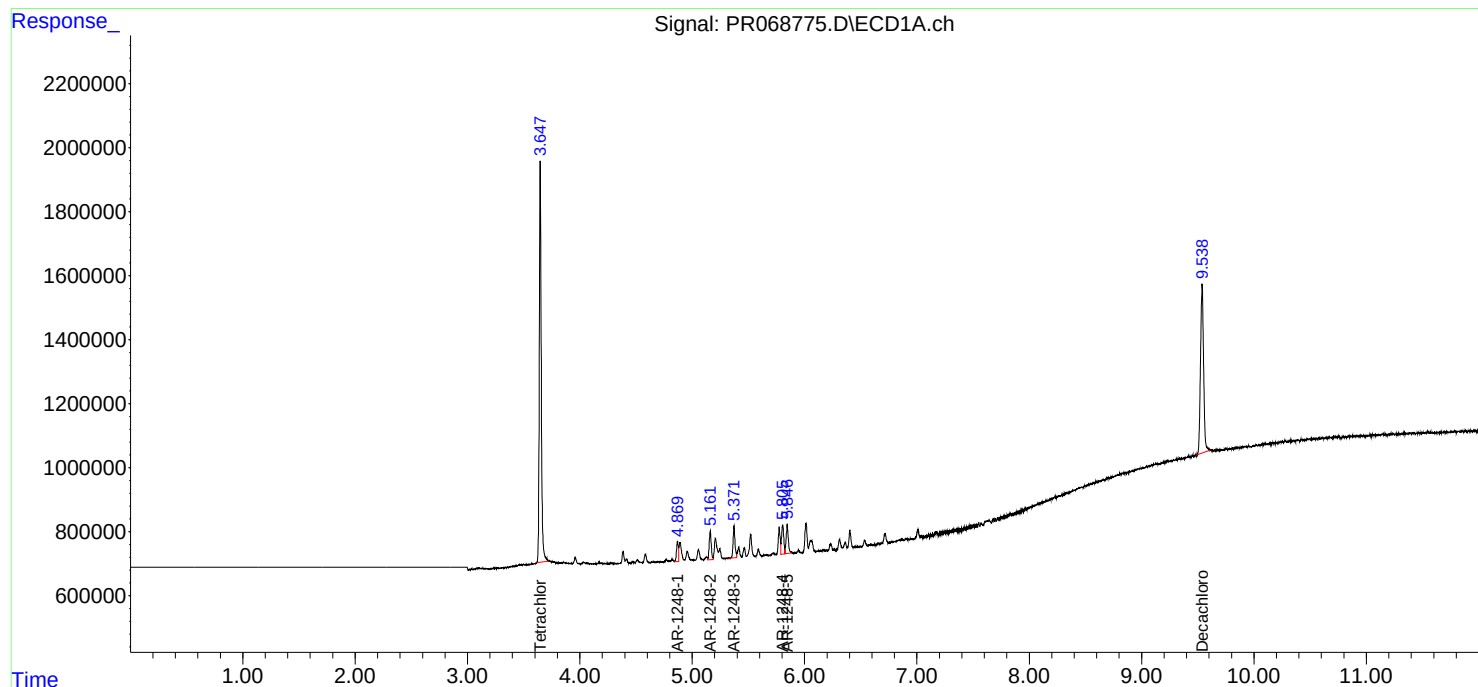
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

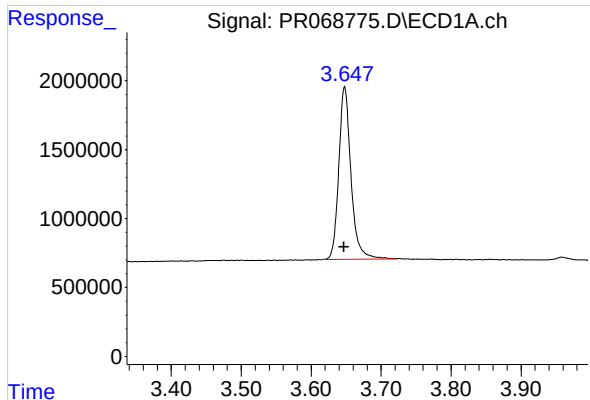
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#1 Tetrachloro-m-xylene

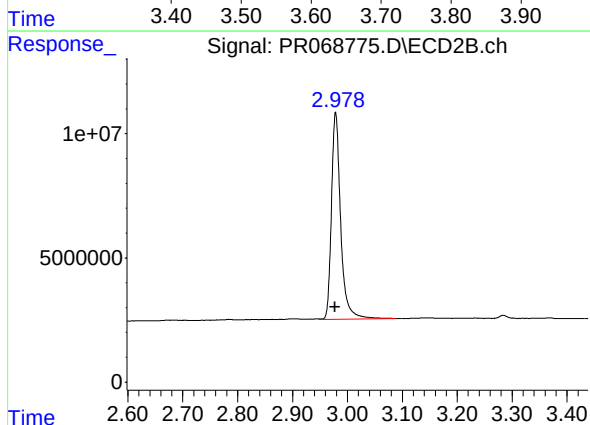
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 15185689
Conc: 16.20 ng/ml

Instrument :

ECD_R

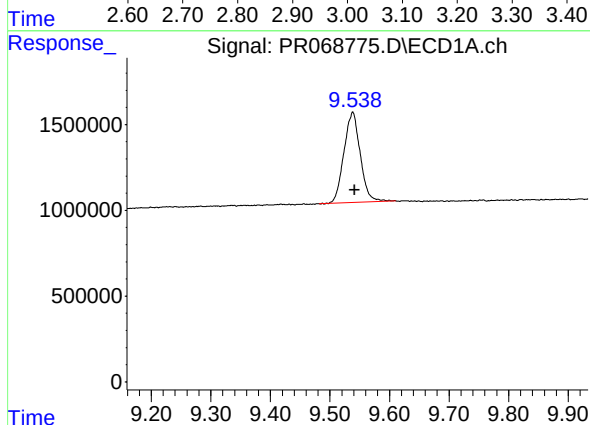
ClientSampleId :

LOD-MDL-WATER-01-QT4-2024



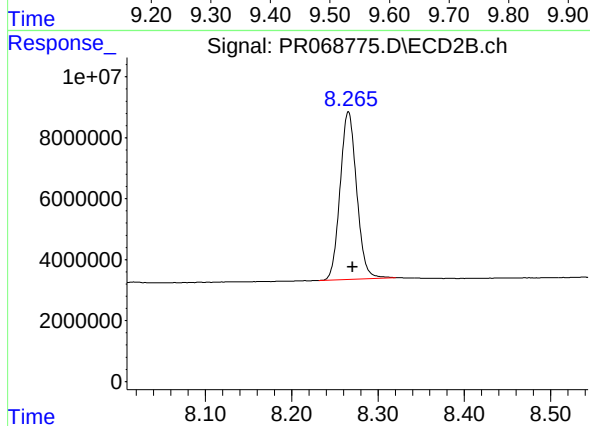
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 97110966
Conc: 17.45 ng/ml



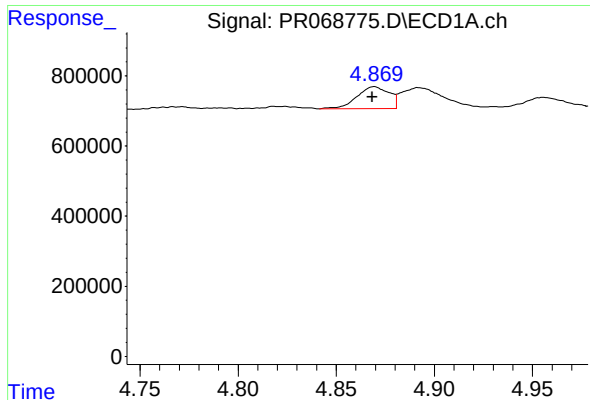
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.003 min
Response: 10041172
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

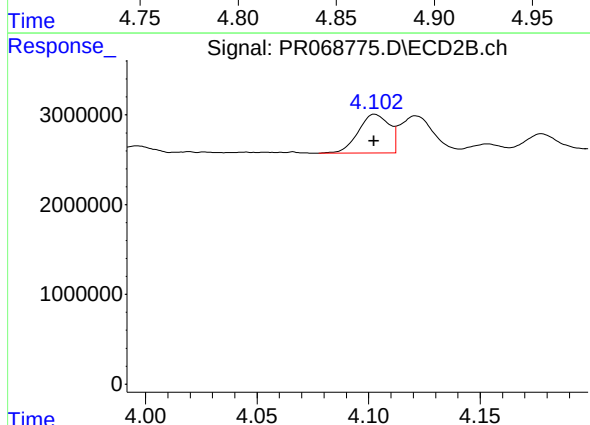
R.T.: 8.266 min
Delta R.T.: -0.005 min
Response: 73303826
Conc: 17.18 ng/ml



#21 AR-1248-1

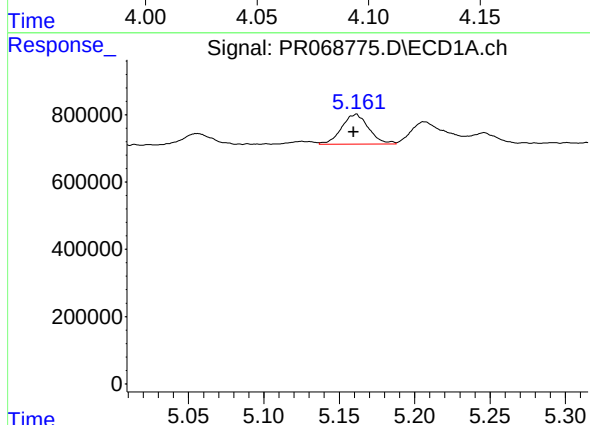
R.T.: 4.869 min
Delta R.T.: 0.001 min
Response: 715002
Conc: 40.27 ng/ml

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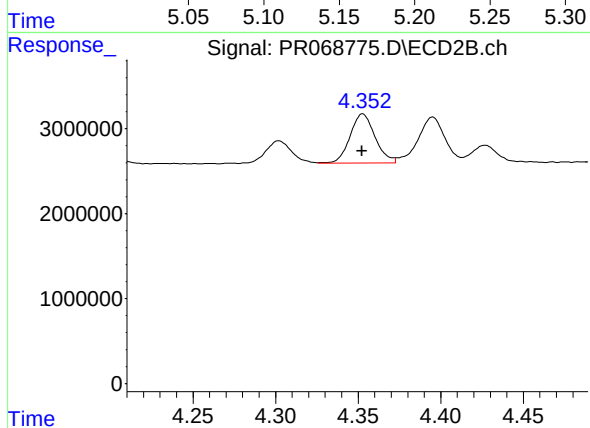
#21 AR-1248-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 4184075
Conc: 38.10 ng/ml



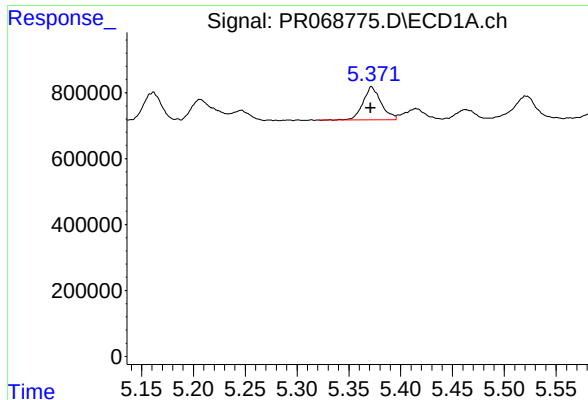
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.002 min
Response: 1117950
Conc: 43.12 ng/ml



#22 AR-1248-2

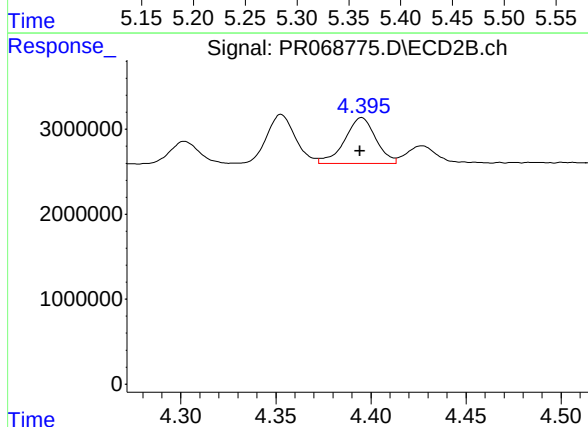
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 6075934
Conc: 40.28 ng/ml



#23 AR-1248-3

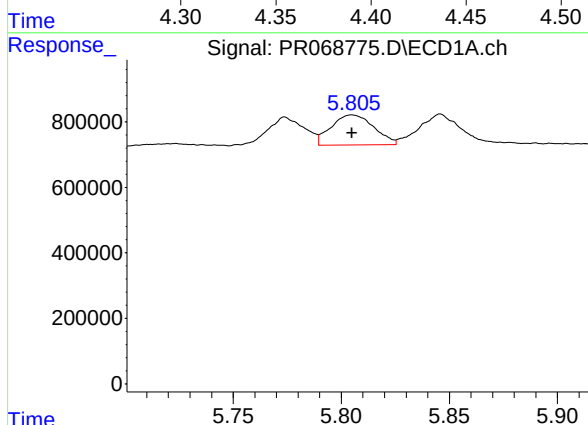
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 1197934
Conc: 40.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



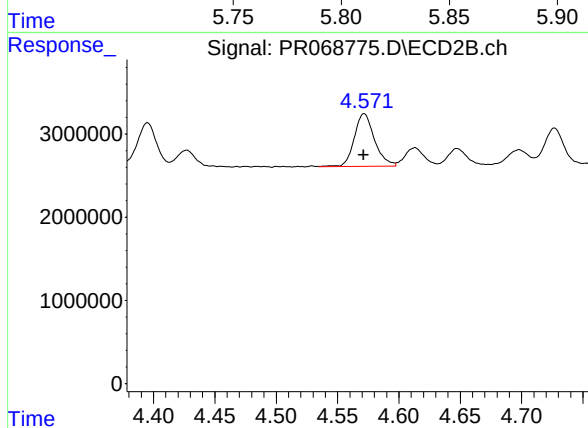
#23 AR-1248-3

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 6133683
Conc: 40.10 ng/ml



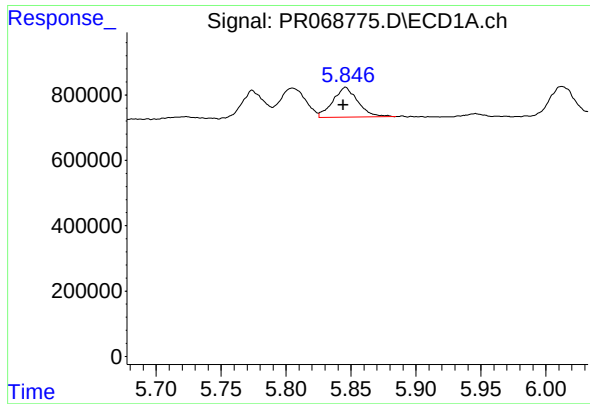
#24 AR-1248-4

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 1254377
Conc: 39.70 ng/ml



#24 AR-1248-4

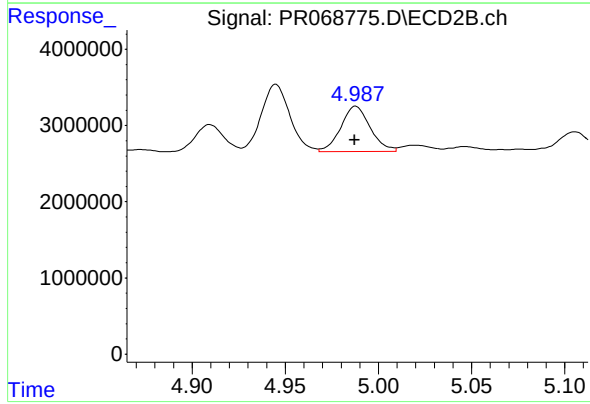
R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 7312104
Conc: 40.47 ng/ml



#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.002 min
Response: 1227054
Conc: 39.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



#25 AR-1248-5

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 6493876
Conc: 38.34 ng/ml