

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 21:19
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:37:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.701	3.003	134.8E6	126.6E6	22.575	23.149
2) SA Decachlor...	9.737	8.373	94377364	109.8E6	23.597	23.198
Target Compounds						
21) L5 AR-1248-1	4.942	4.148	5266829	4847222	49.502	44.873
22) L5 AR-1248-2	5.238	4.401	7772242	6980506	50.020	48.200
23) L5 AR-1248-3	5.453	4.444	8508609	6947189	47.651	44.895
24) L5 AR-1248-4	5.892	4.624	8908395	8715739	46.989	46.541
25) L5 AR-1248-5	5.933	5.046	9448427	8400500	49.585	45.133

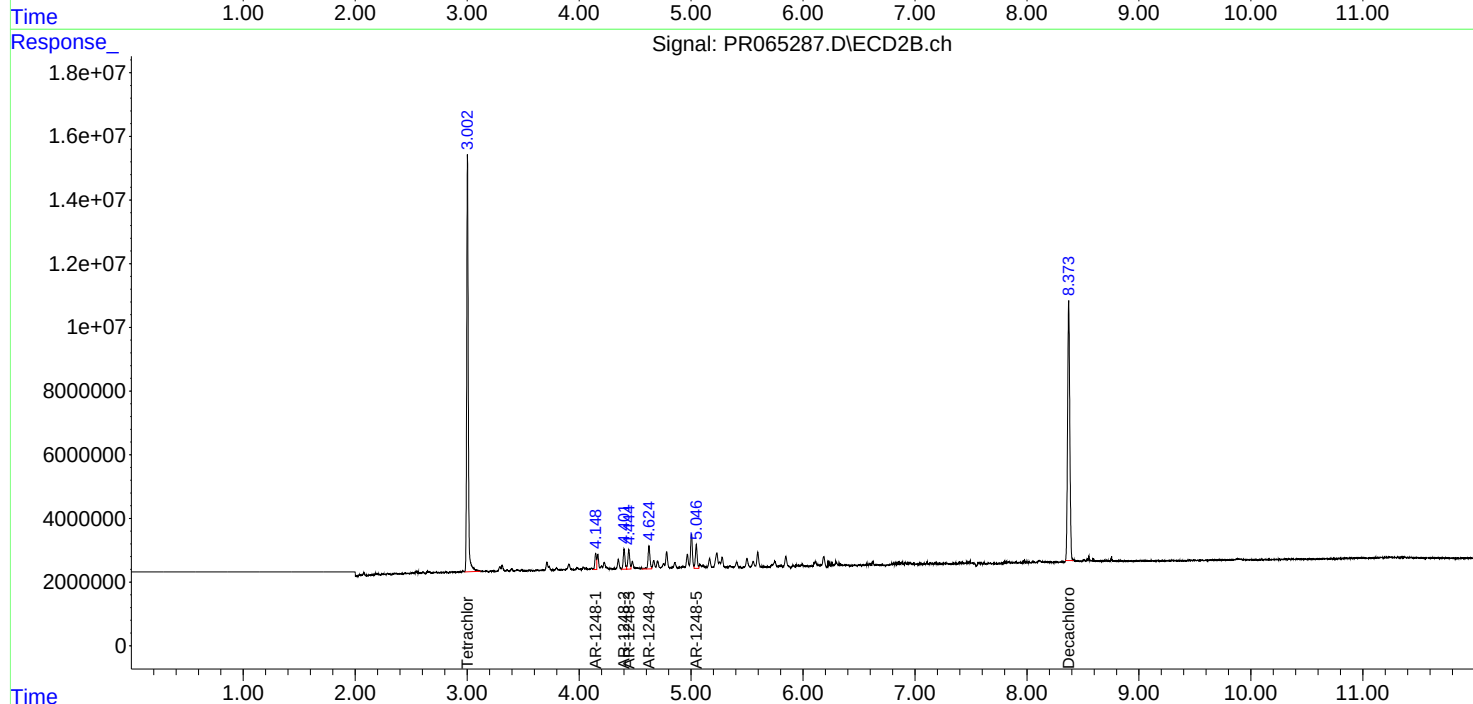
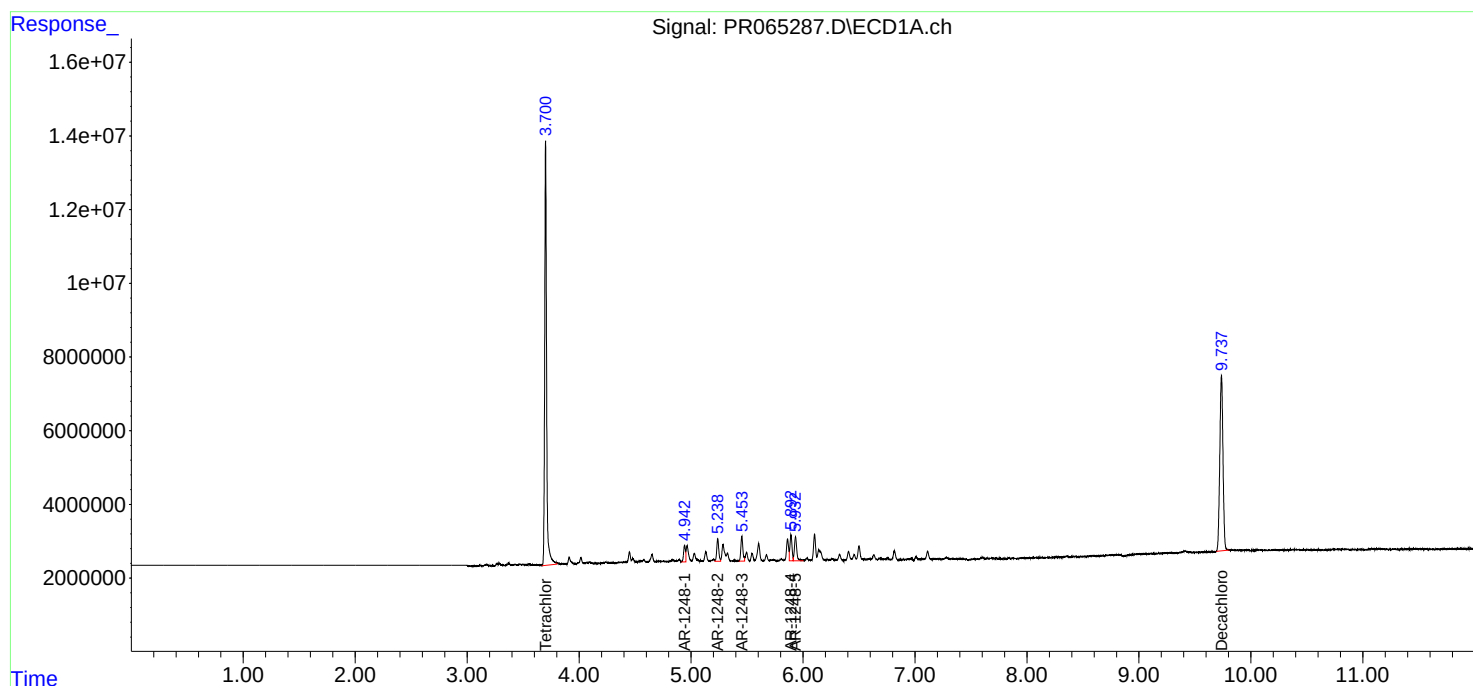
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

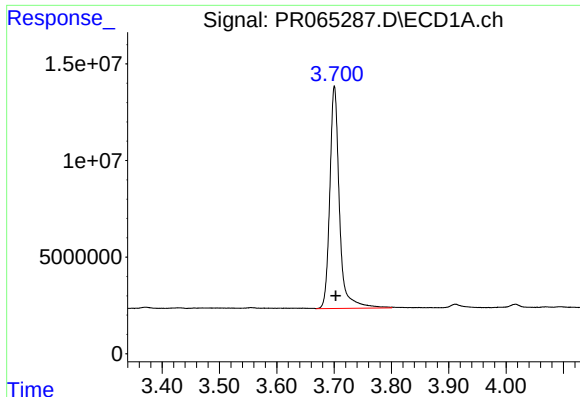
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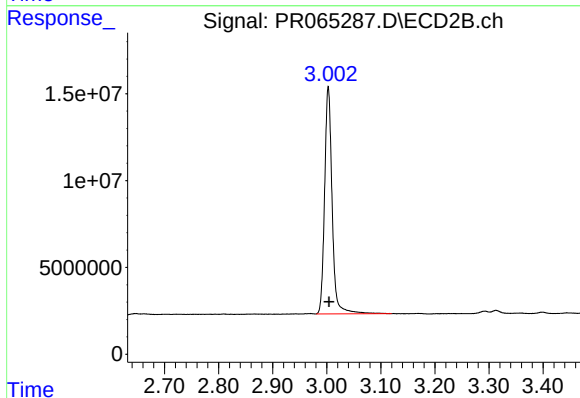




#1 Tetrachloro-m-xylene

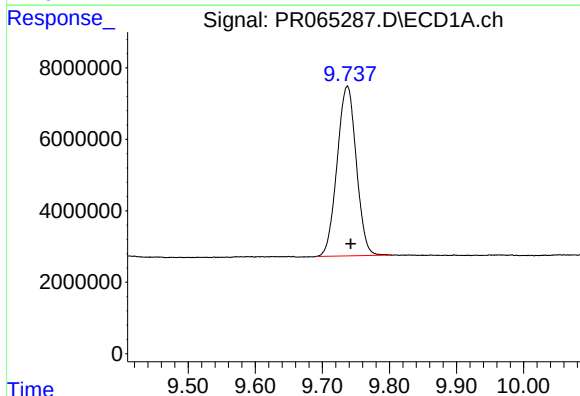
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 134756286
Conc: 22.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



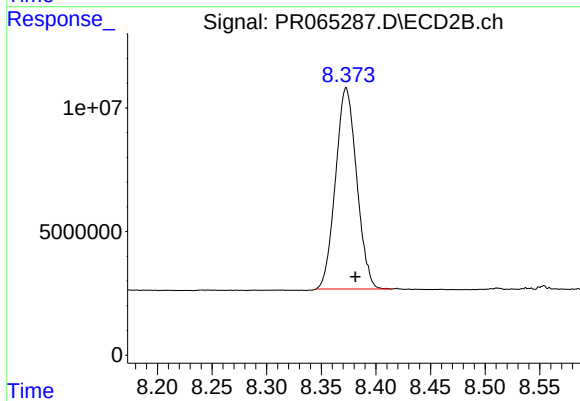
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.002 min
Response: 126622588
Conc: 23.15 ng/ml



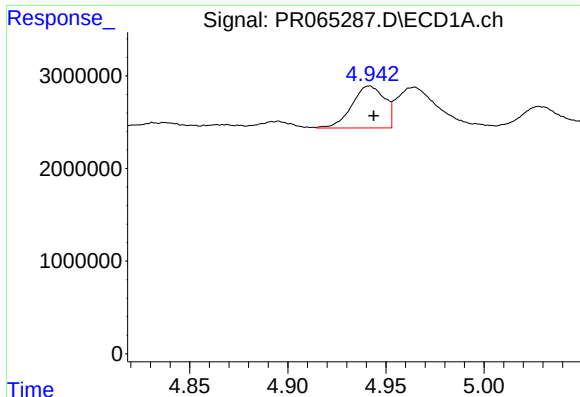
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.005 min
Response: 94377364
Conc: 23.60 ng/ml



#2 Decachlorobiphenyl

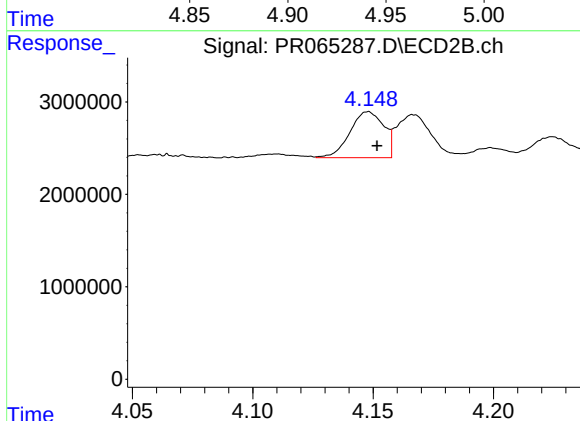
R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 109790038
Conc: 23.20 ng/ml



#21 AR-1248-1

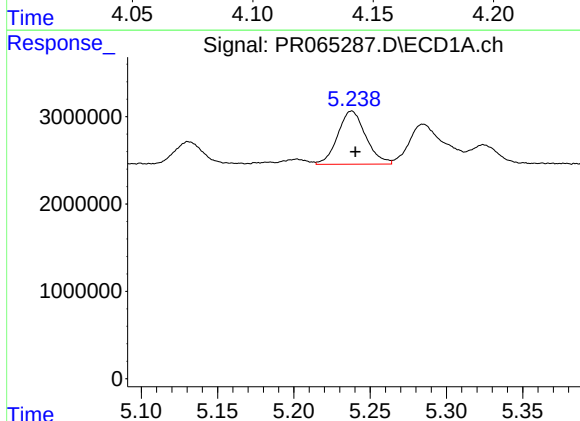
R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 5266829
Conc: 49.50 ng/ml

Instrument :
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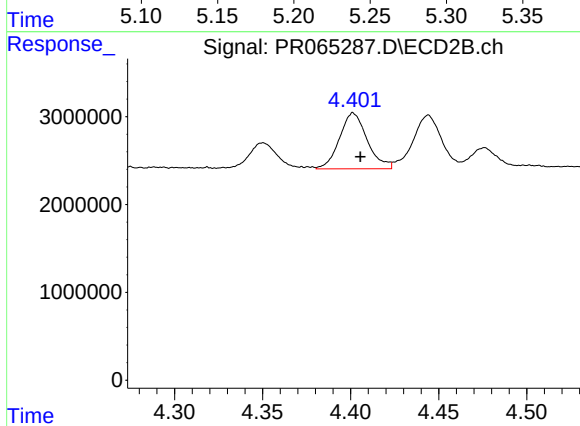
#21 AR-1248-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 4847222
Conc: 44.87 ng/ml



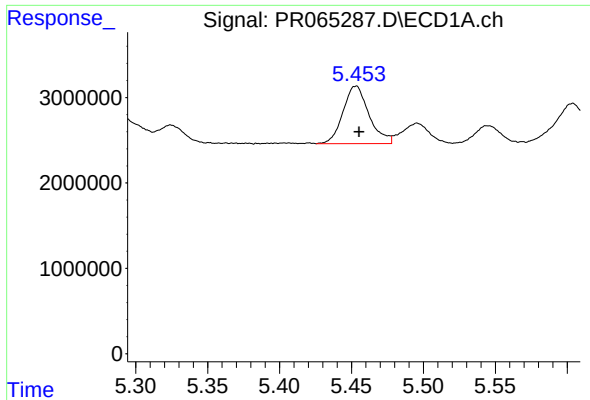
#22 AR-1248-2

R.T.: 5.238 min
Delta R.T.: -0.003 min
Response: 7772242
Conc: 50.02 ng/ml



#22 AR-1248-2

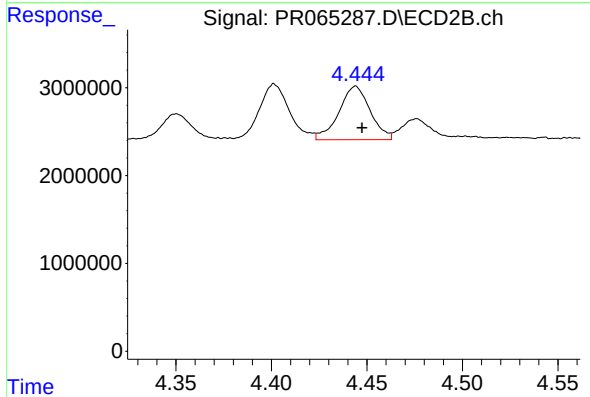
R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 6980506
Conc: 48.20 ng/ml



#23 AR-1248-3

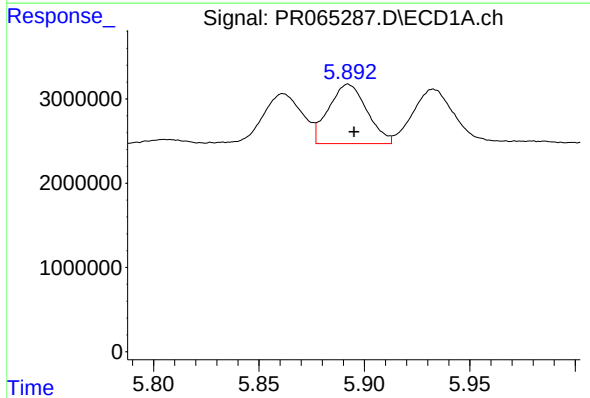
R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 8508609
Conc: 47.65 ng/ml

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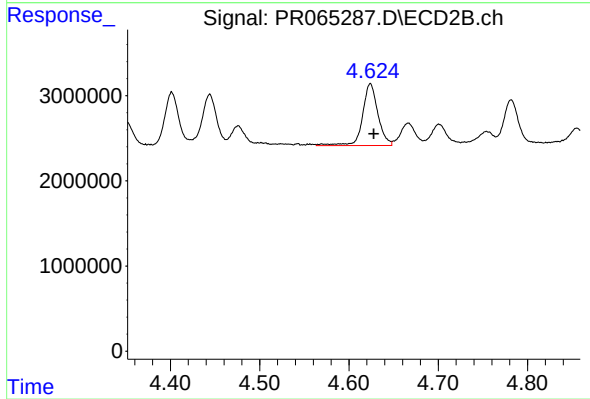
#23 AR-1248-3

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 6947189
Conc: 44.89 ng/ml



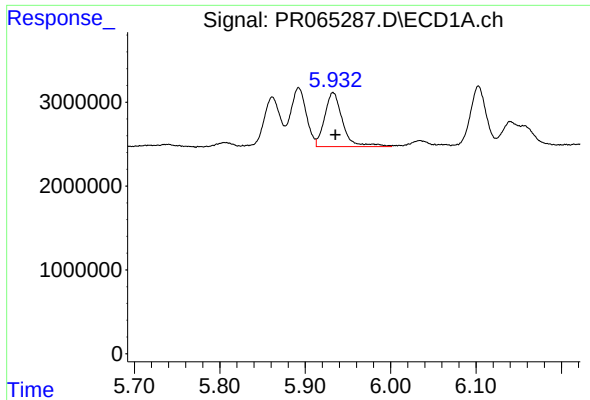
#24 AR-1248-4

R.T.: 5.892 min
Delta R.T.: -0.003 min
Response: 8908395
Conc: 46.99 ng/ml



#24 AR-1248-4

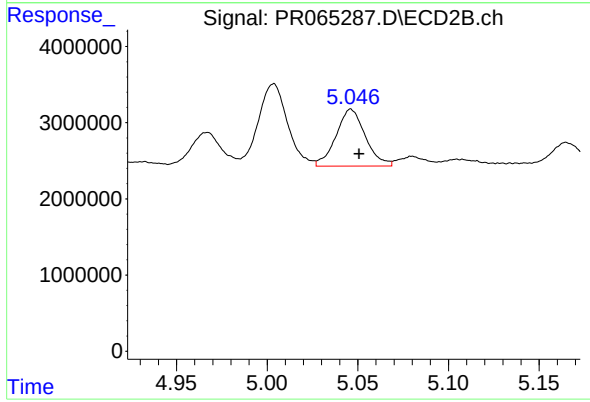
R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 8715739
Conc: 46.54 ng/ml



#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 9448427
Conc: 49.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#25 AR-1248-5

R.T.: 5.046 min
Delta R.T.: -0.004 min
Response: 8400500
Conc: 45.13 ng/ml