

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 17:13
 Operator : YP\AJ
 Sample : P2403-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:41:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.254	3.370	40885378	57371724	21.497	25.486
2) SA Decachlor...	9.904	8.259	18575943	44332170	25.870	25.311
Target Compounds						
16) L4 AR-1242-1	5.416	4.425	977485	1817339	27.938	27.134
17) L4 AR-1242-2	5.438	4.443	1259137	2626174	23.865	28.395
18) L4 AR-1242-3	5.498	4.614	1010960	1231228	30.136	24.022
19) L4 AR-1242-4	5.597	4.697	633186	1361297	23.953	25.880
20) L4 AR-1242-5	6.334	5.207	586236	1488949	25.790	24.685

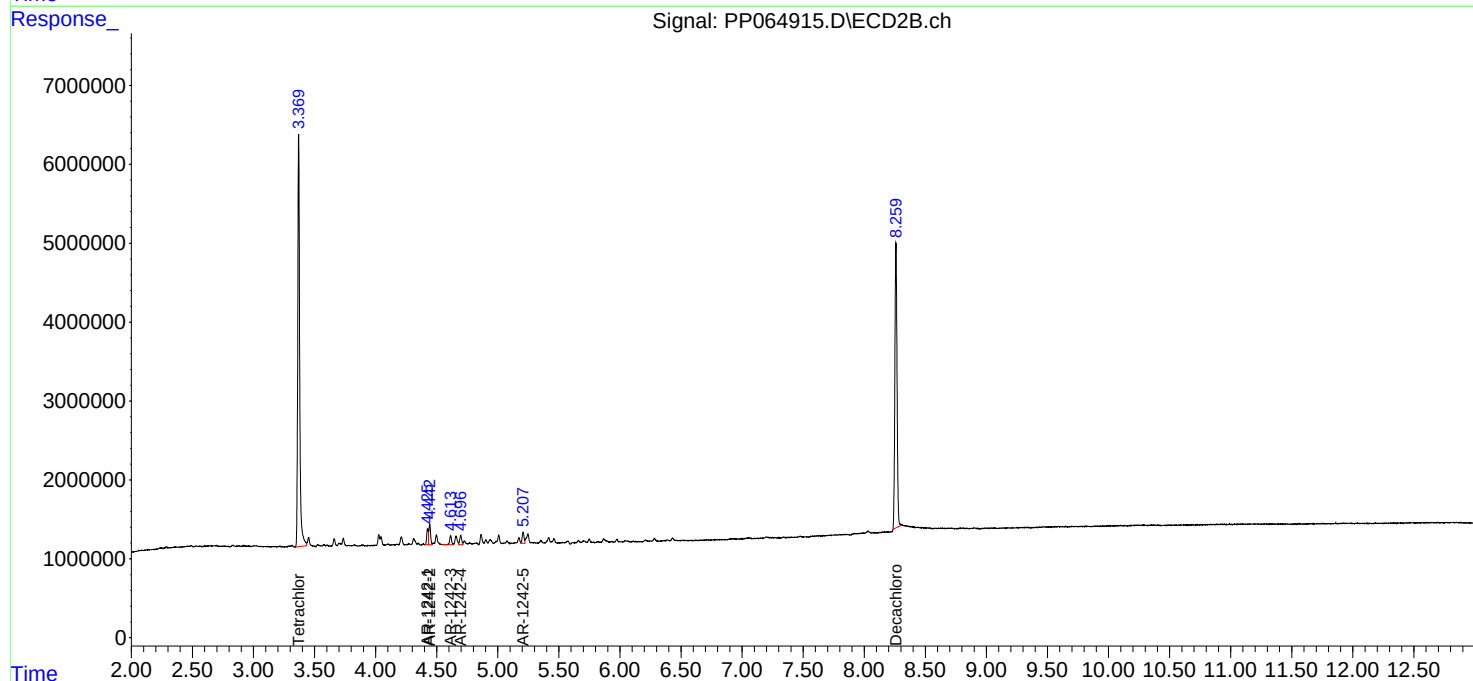
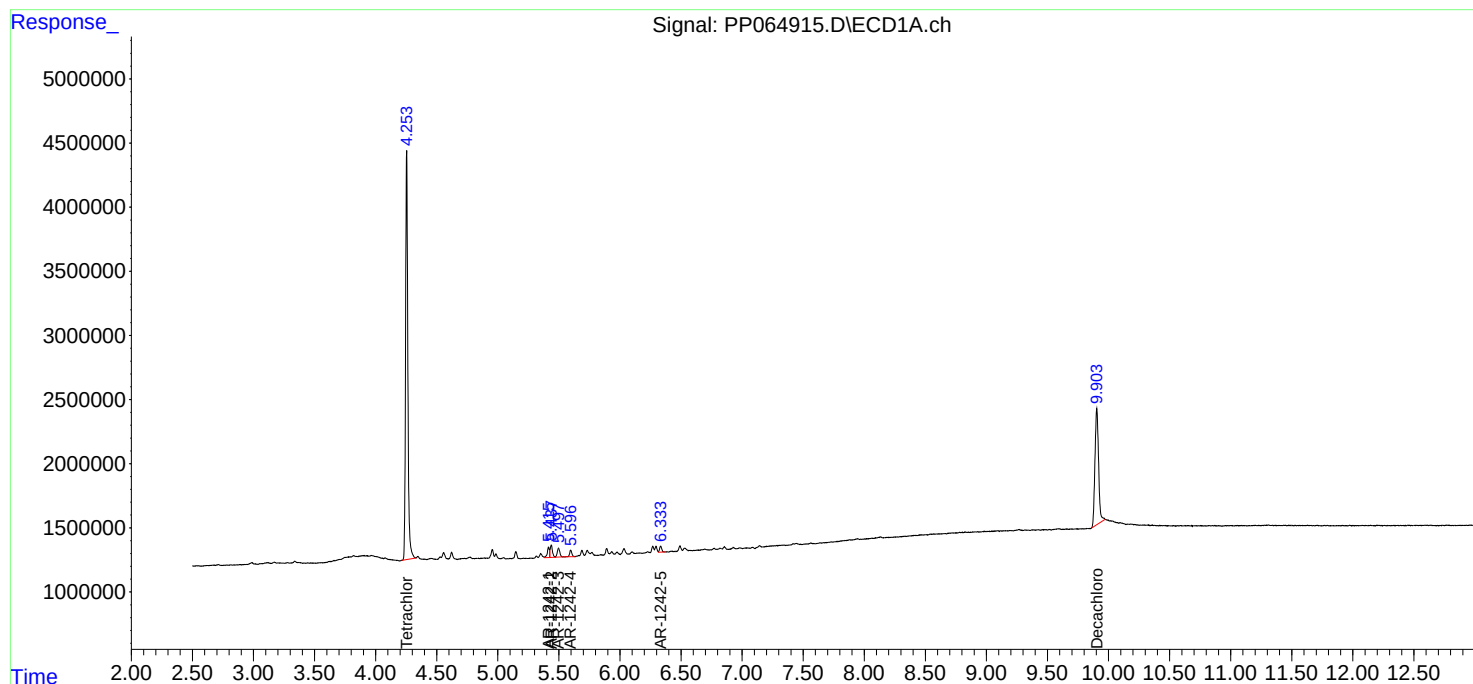
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

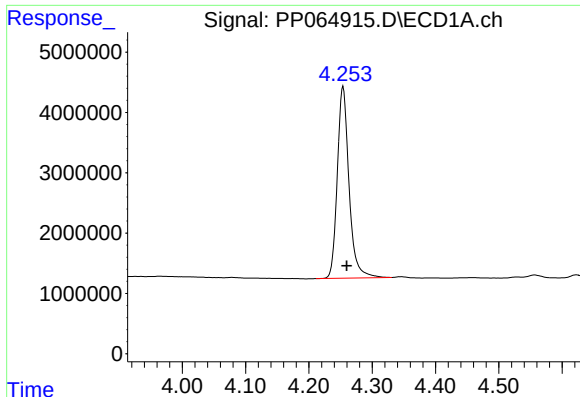
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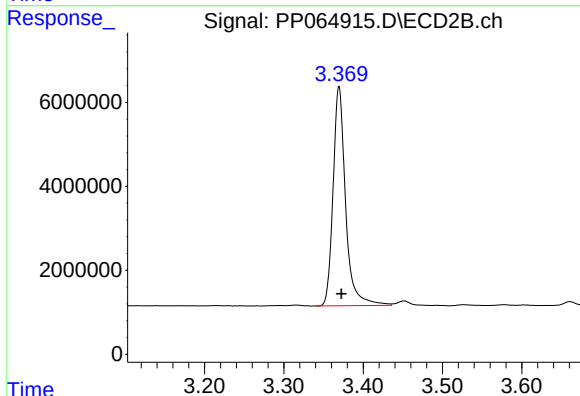




#1 Tetrachloro-m-xylene

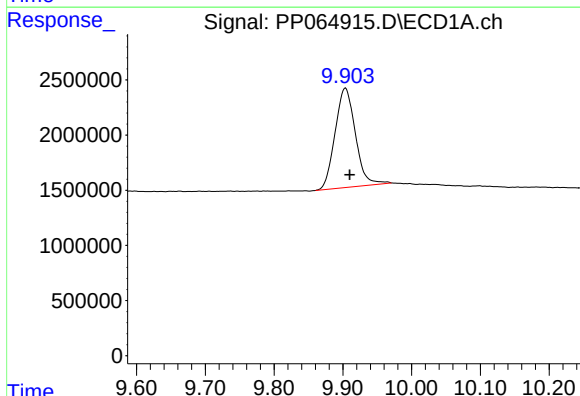
R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 40885378
Conc: 21.50 ng/ml

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



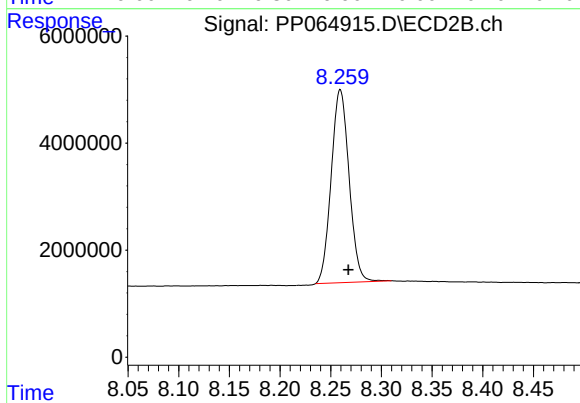
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 57371724
Conc: 25.49 ng/ml



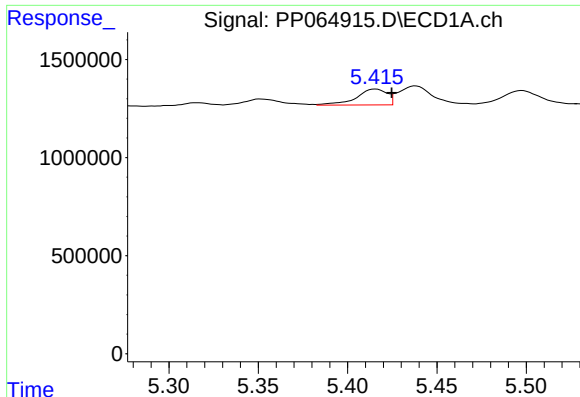
#2 Decachlorobiphenyl

R.T.: 9.904 min
Delta R.T.: -0.006 min
Response: 18575943
Conc: 25.87 ng/ml



#2 Decachlorobiphenyl

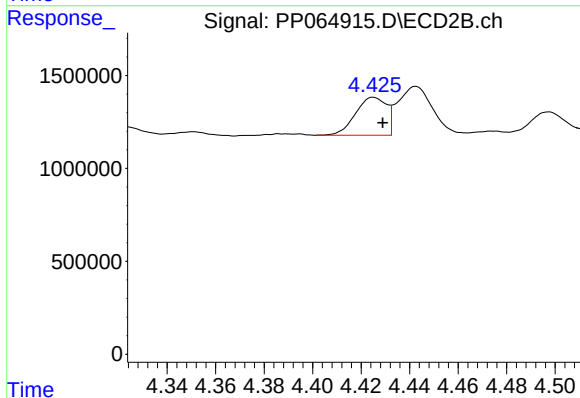
R.T.: 8.259 min
Delta R.T.: -0.008 min
Response: 44332170
Conc: 25.31 ng/ml



#16 AR-1242-1

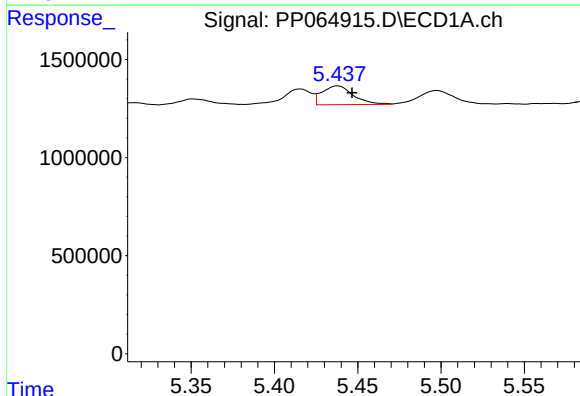
R.T.: 5.416 min
Delta R.T.: -0.009 min
Response: 977485
Conc: 27.94 ng/ml

Instrument :
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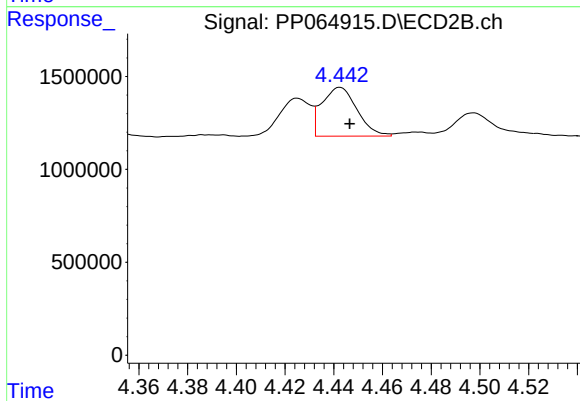
#16 AR-1242-1

R.T.: 4.425 min
Delta R.T.: -0.004 min
Response: 1817339
Conc: 27.13 ng/ml



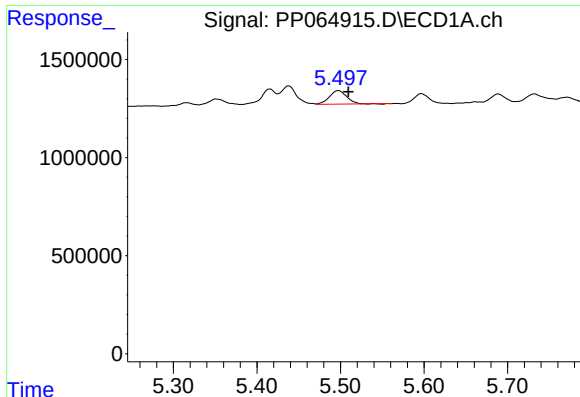
#17 AR-1242-2

R.T.: 5.438 min
Delta R.T.: -0.008 min
Response: 1259137
Conc: 23.86 ng/ml



#17 AR-1242-2

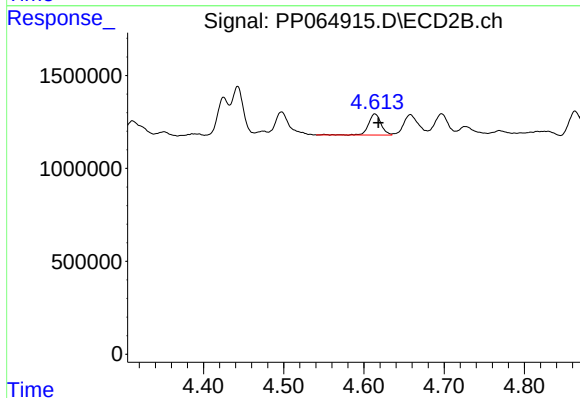
R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 2626174
Conc: 28.39 ng/ml



#18 AR-1242-3

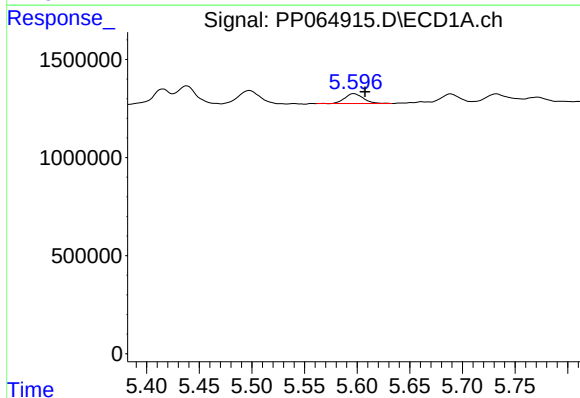
R.T.: 5.498 min
Delta R.T.: -0.012 min
Response: 1010960
Conc: 30.14 ng/ml

Instrument :
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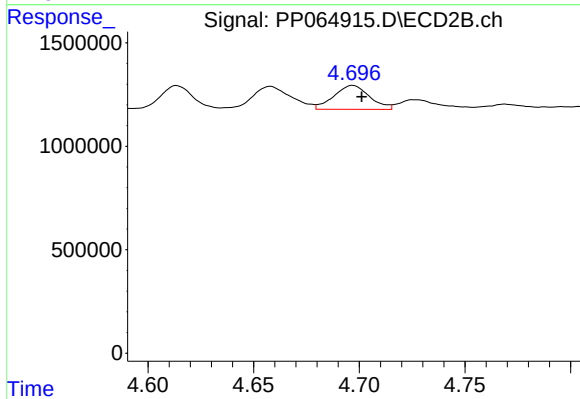
#18 AR-1242-3

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 1231228
Conc: 24.02 ng/ml



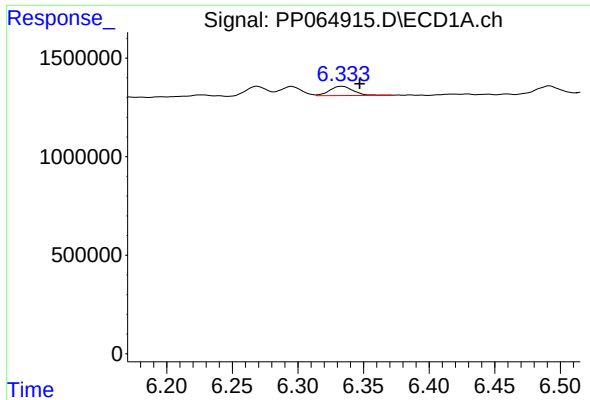
#19 AR-1242-4

R.T.: 5.597 min
Delta R.T.: -0.011 min
Response: 633186
Conc: 23.95 ng/ml



#19 AR-1242-4

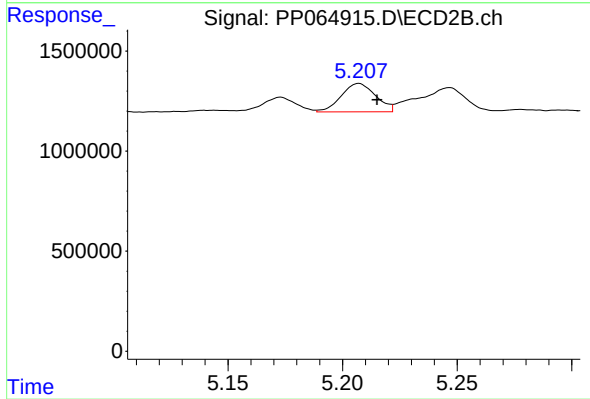
R.T.: 4.697 min
Delta R.T.: -0.004 min
Response: 1361297
Conc: 25.88 ng/ml



#20 AR-1242-5

R.T.: 6.334 min
Delta R.T.: -0.014 min
Response: 586236
Conc: 25.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.207 min
Delta R.T.: -0.008 min
Response: 1488949
Conc: 24.68 ng/ml