

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032221\
 Data File : PR049673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 09:21
 Operator : AJ\MA
 Sample : M1458-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:10:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 23 05:33:38 2021
 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...	4.672	3.873	153.2E6	37391629	23.608	21.587
2)	SA Decachlor...	10.581	8.932	112.7E6	102.8E6	21.466	21.030
Target Compounds							
21)	L5 AR-1248-1	5.858	4.963	3947920	897507	34.995	36.009
22)	L5 AR-1248-2	6.132	5.199	5787075	1082171	36.262	38.417
23)	L5 AR-1248-3	6.338	5.241	5805001	1169511	32.440	34.975
24)	L5 AR-1248-4	6.744	5.413	6566370	1669419	31.764	38.313
25)	L5 AR-1248-5	6.783	5.805	6273408	2055608	31.657	35.766

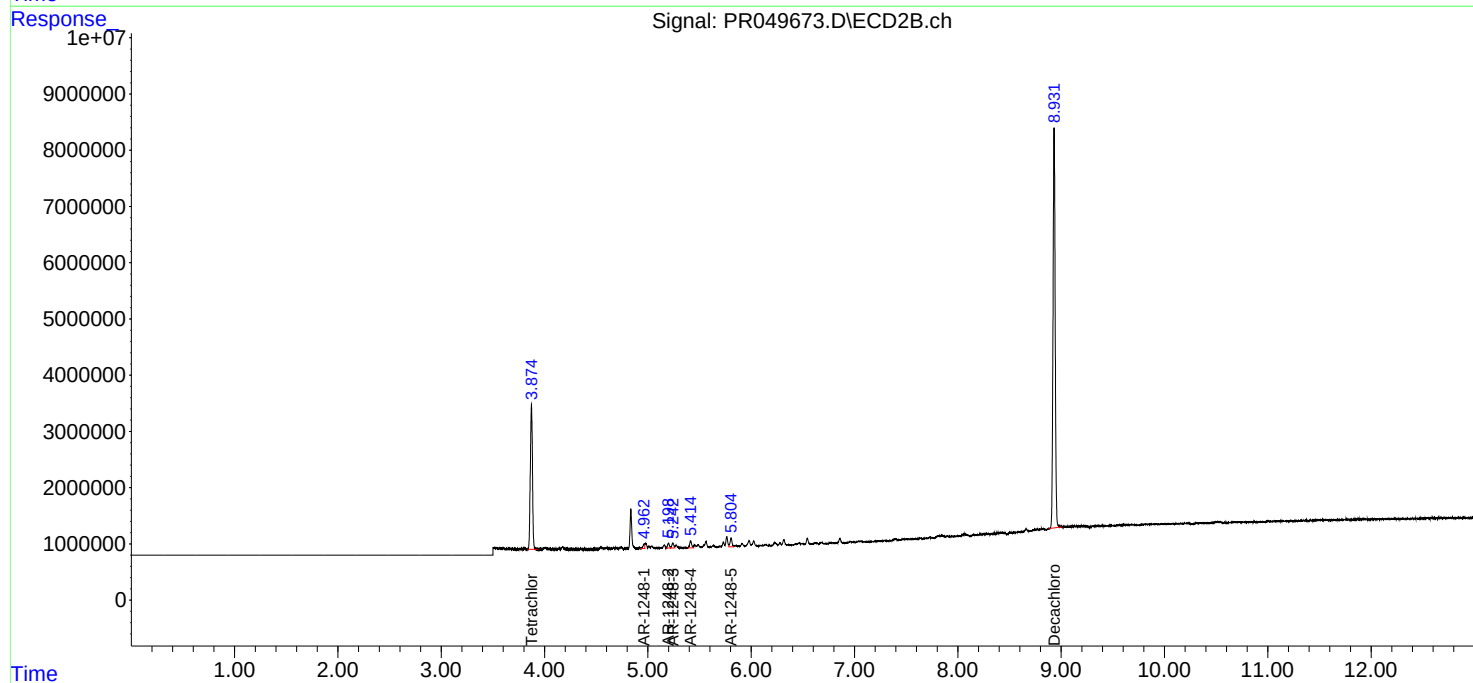
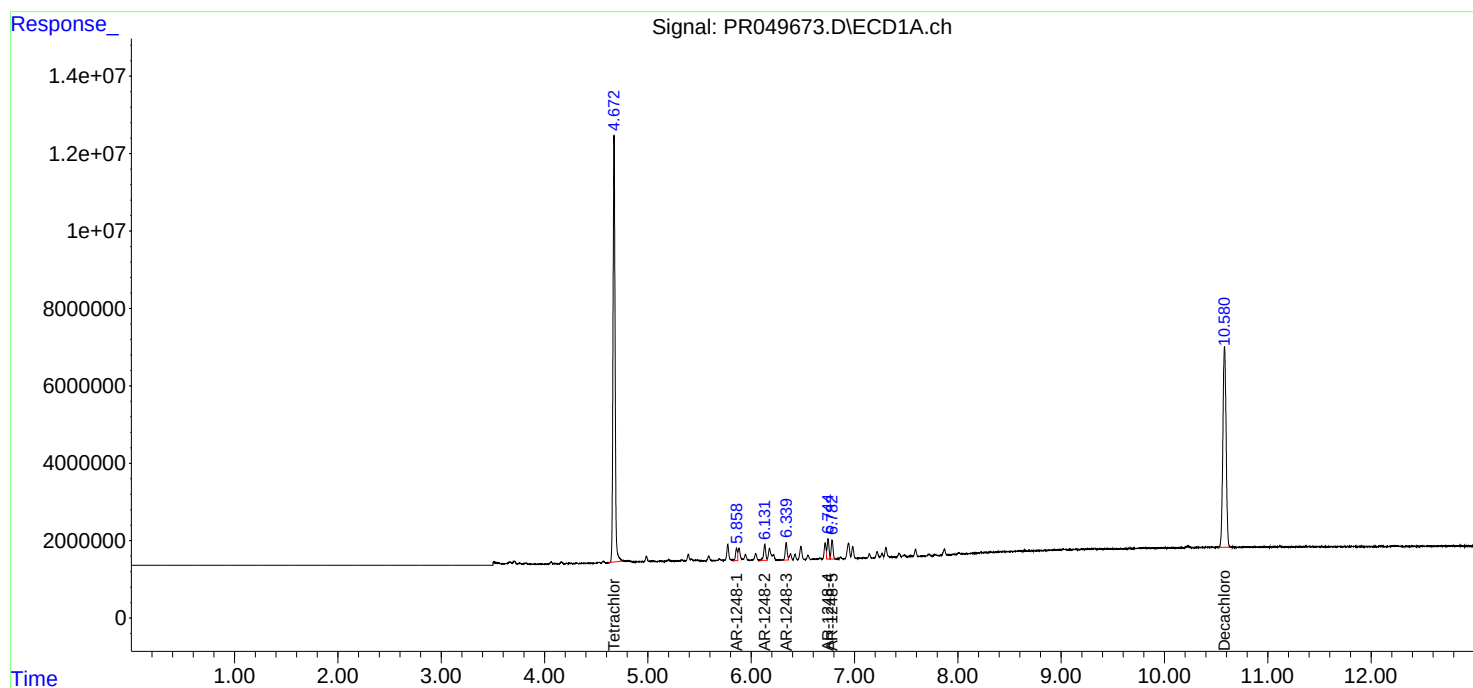
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

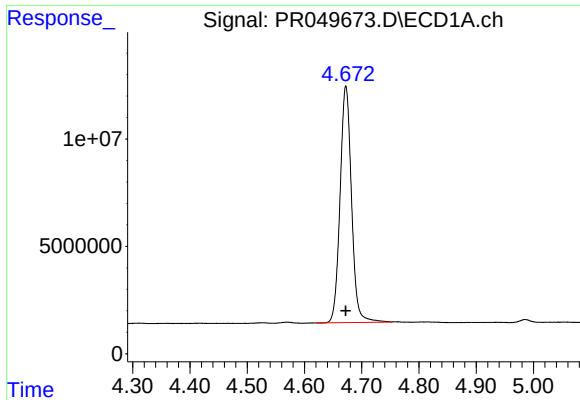
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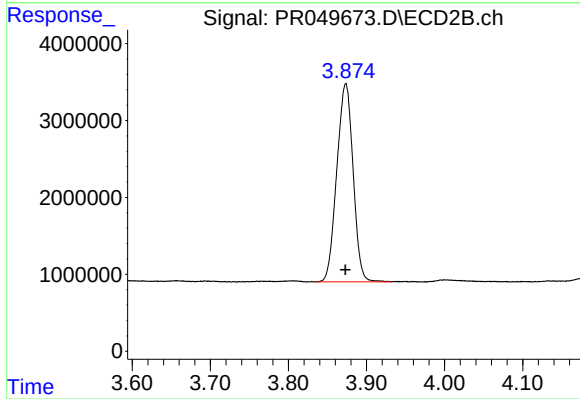




#1 Tetrachloro-m-xylene

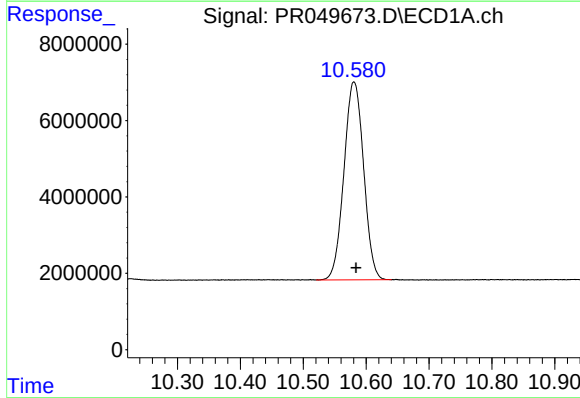
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 153183851
Conc: 23.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



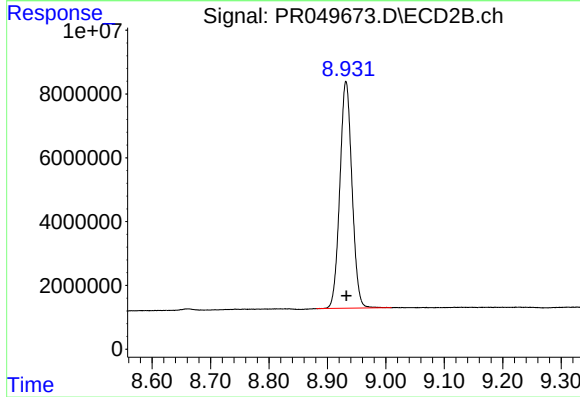
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 37391629
Conc: 21.59 ng/ml



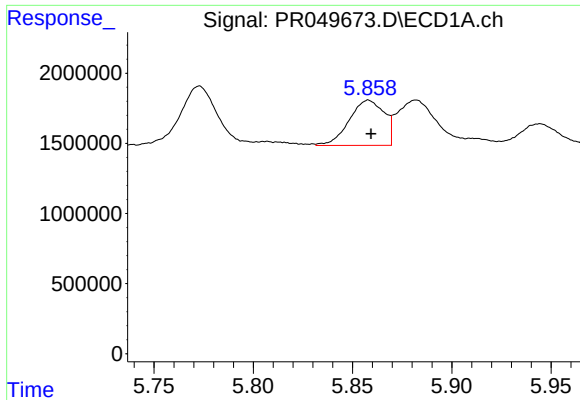
#2 Decachlorobiphenyl

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 112693670
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

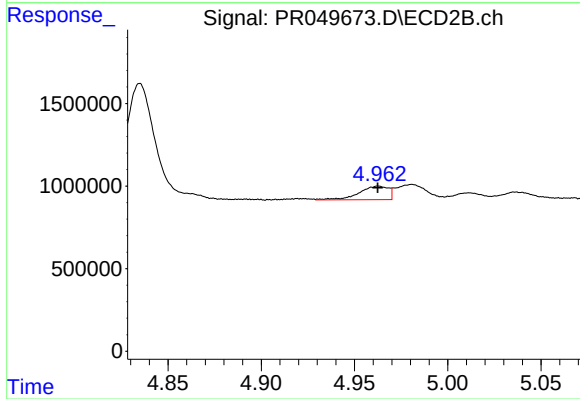
R.T.: 8.932 min
Delta R.T.: 0.000 min
Response: 102822775
Conc: 21.03 ng/ml



#21 AR-1248-1

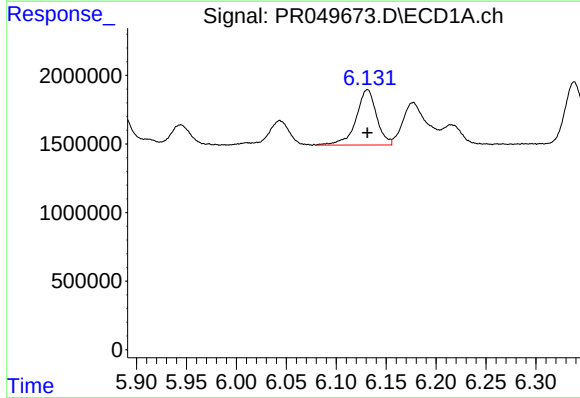
R.T.: 5.858 min
Delta R.T.: -0.001 min
Response: 3947920
Conc: 35.00 ng/ml

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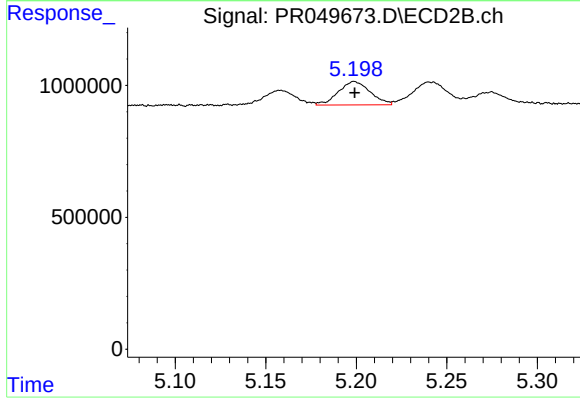
#21 AR-1248-1

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 897507
Conc: 36.01 ng/ml



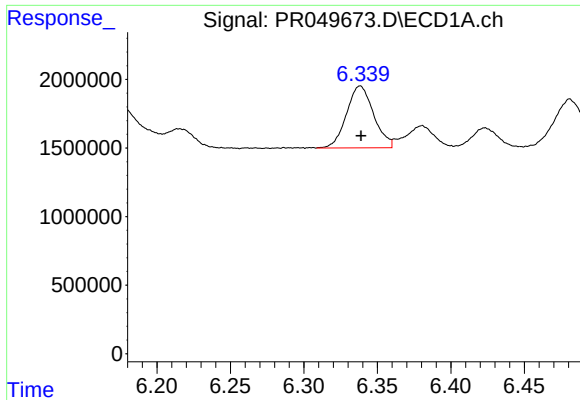
#22 AR-1248-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 5787075
Conc: 36.26 ng/ml



#22 AR-1248-2

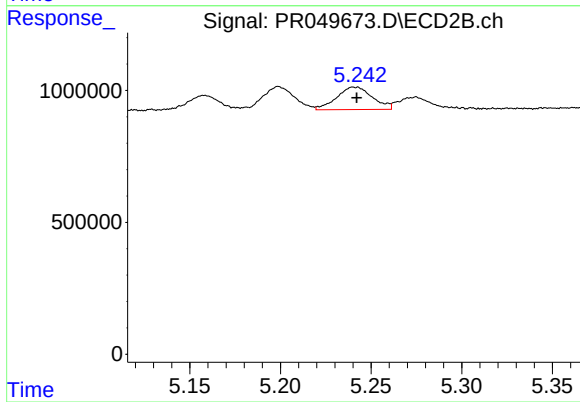
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 1082171
Conc: 38.42 ng/ml



#23 AR-1248-3

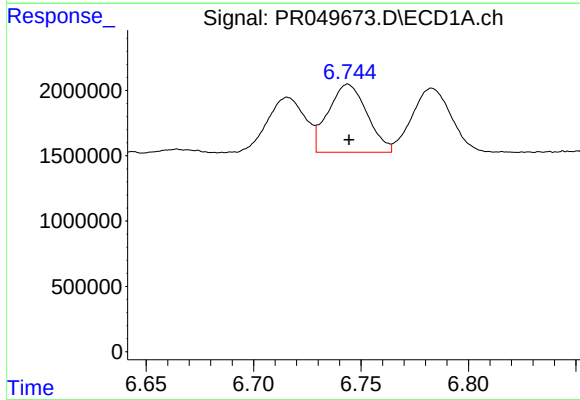
R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 5805001
Conc: 32.44 ng/ml

Instrument :
ECD_R
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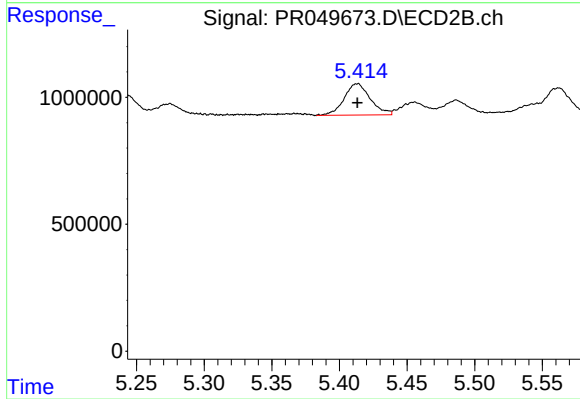
#23 AR-1248-3

R.T.: 5.241 min
Delta R.T.: -0.001 min
Response: 1169511
Conc: 34.98 ng/ml



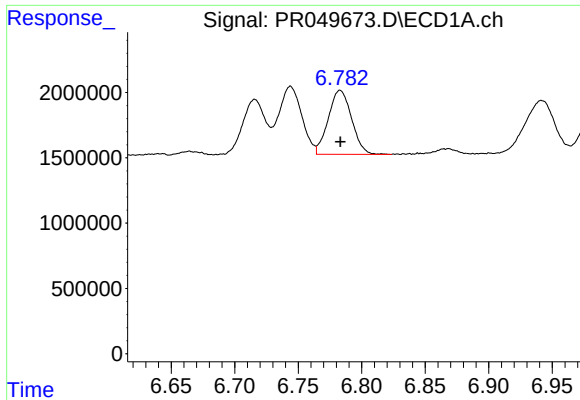
#24 AR-1248-4

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 6566370
Conc: 31.76 ng/ml



#24 AR-1248-4

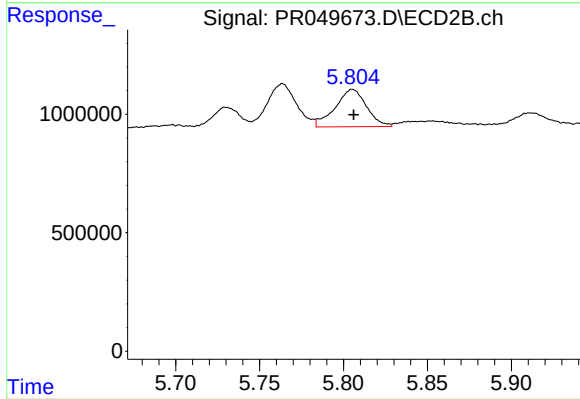
R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 1669419
Conc: 38.31 ng/ml



#25 AR-1248-5

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 6273408
Conc: 31.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 2055608
Conc: 35.77 ng/ml