

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 21:25
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:09:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.628	3.808	178.7E6	168.7E6	21.870	22.685
2)	SA Decachlor...	10.503	8.832	242.8E6	187.0E6	25.279	23.391
Target Compounds							
11)	L3 AR-1232-1	5.009	4.183	6057751	4958646	33.552	30.709
12)	L3 AR-1232-2	5.542	4.913	3719848	5577710	38.266	33.273
13)	L3 AR-1232-3	5.834	5.089	7069984	3164320	33.820	36.310
14)	L3 AR-1232-4	5.998	5.171	3823847	2864501	37.034	38.943
15)	L3 AR-1232-5	6.083	5.343	2754956	3035506	36.680	37.308

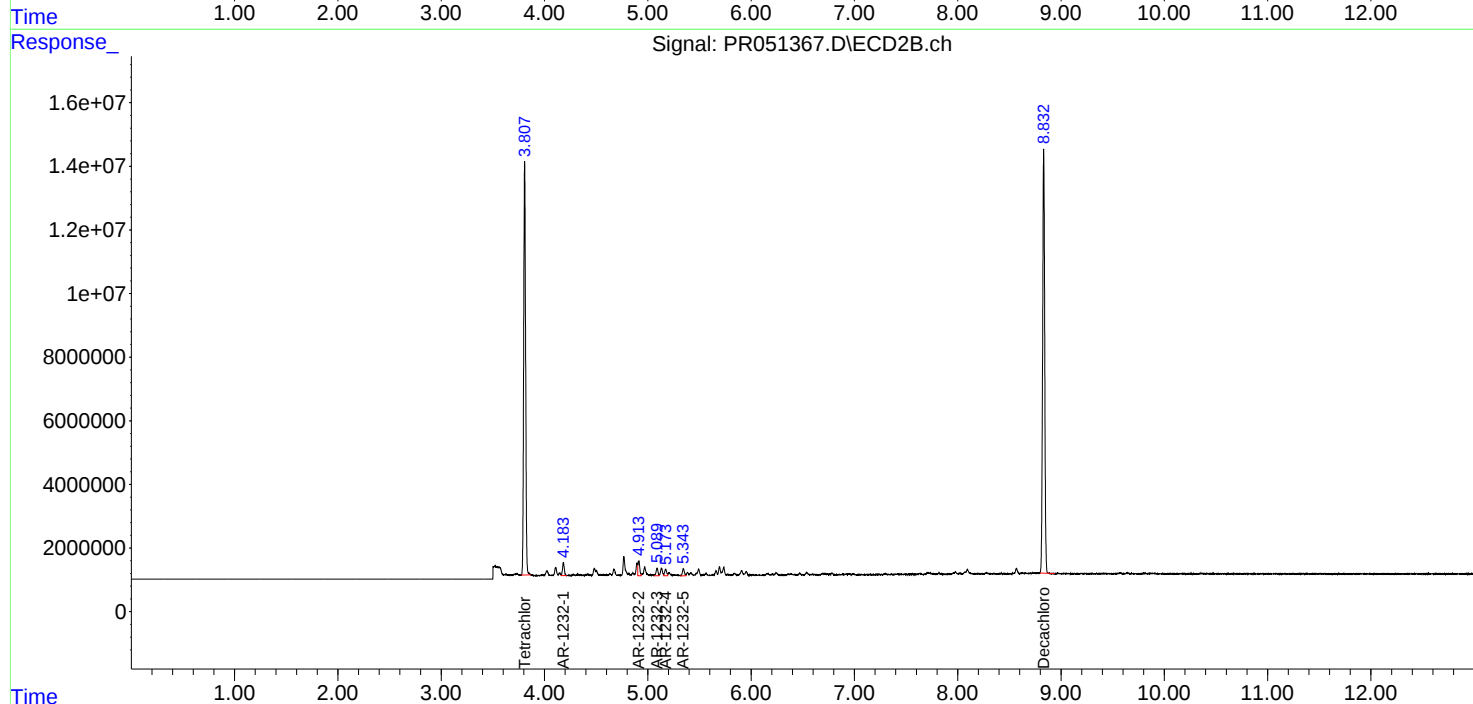
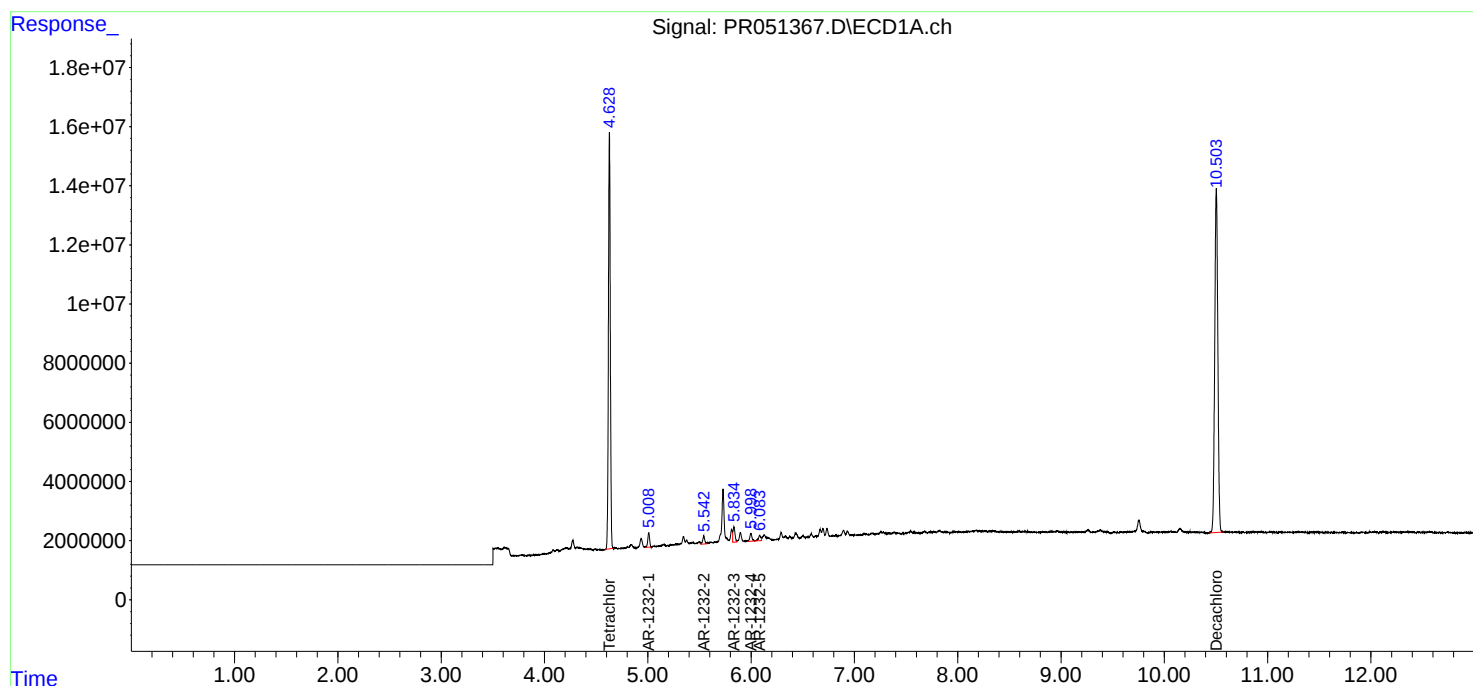
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

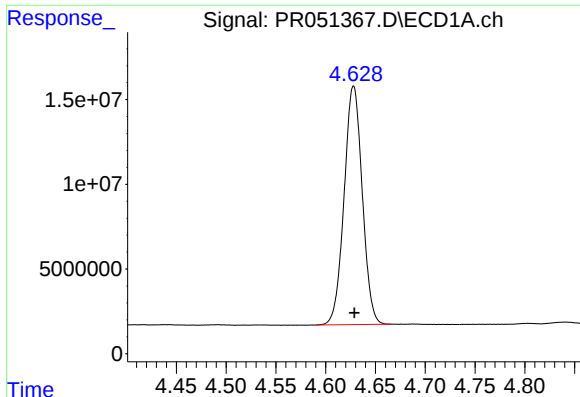
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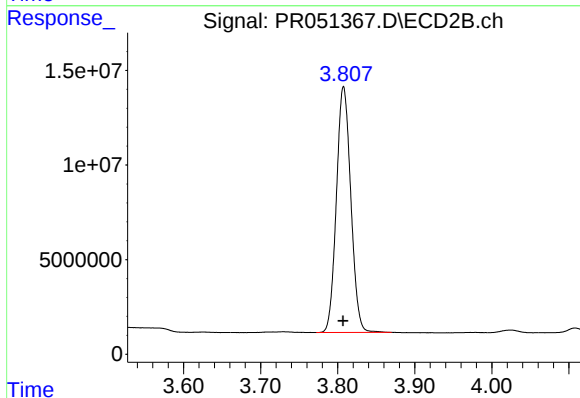




#1 Tetrachloro-m-xylene

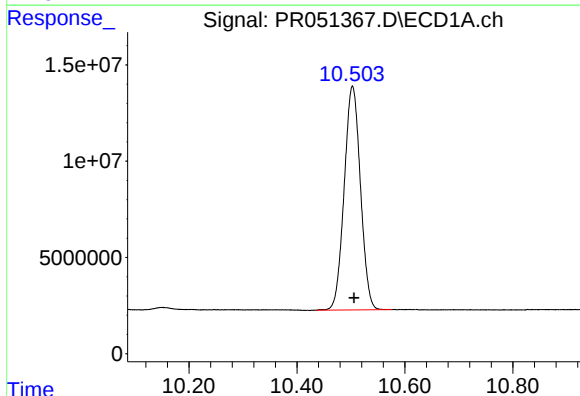
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 178740740
Conc: 21.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



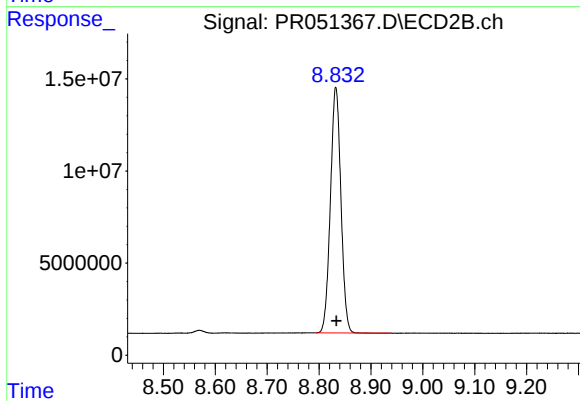
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 168681491
Conc: 22.69 ng/ml



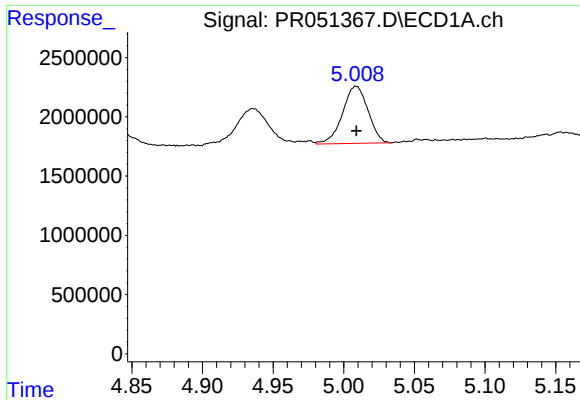
#2 Decachlorobiphenyl

R.T.: 10.503 min
Delta R.T.: -0.003 min
Response: 242813881
Conc: 25.28 ng/ml



#2 Decachlorobiphenyl

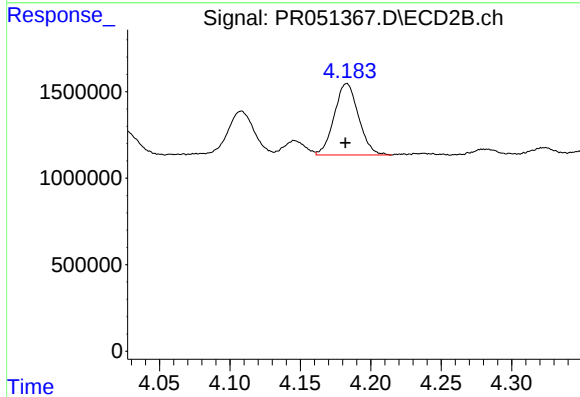
R.T.: 8.832 min
Delta R.T.: -0.001 min
Response: 187016908
Conc: 23.39 ng/ml



#11 AR-1232-1

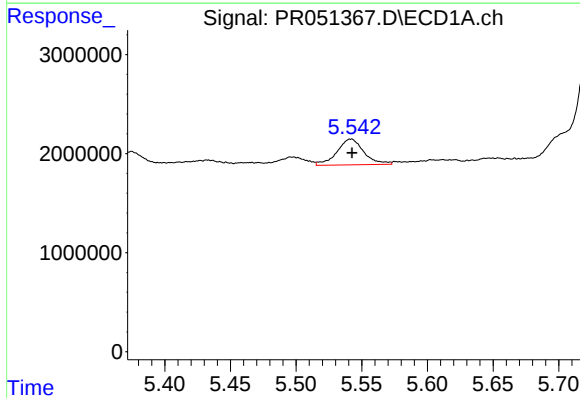
R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 6057751
Conc: 33.55 ng/ml

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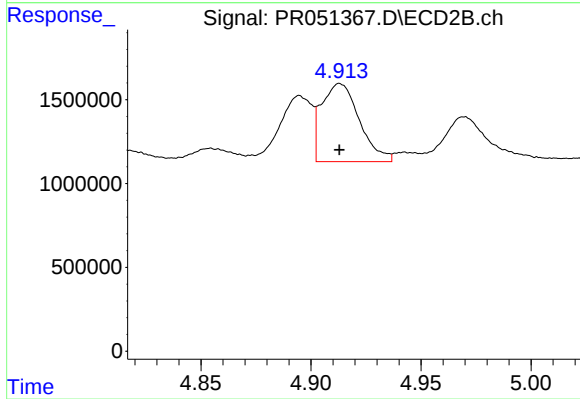
#11 AR-1232-1

R.T.: 4.183 min
Delta R.T.: 0.001 min
Response: 4958646
Conc: 30.71 ng/ml



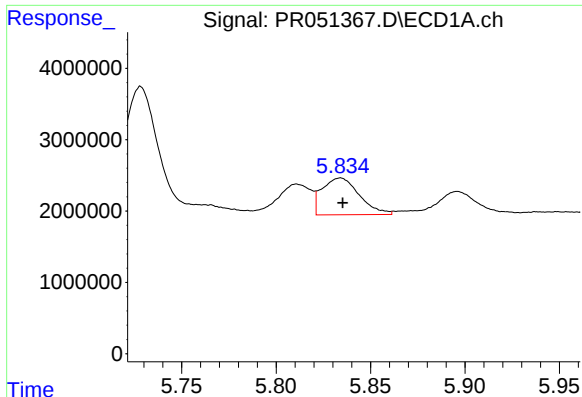
#12 AR-1232-2

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 3719848
Conc: 38.27 ng/ml



#12 AR-1232-2

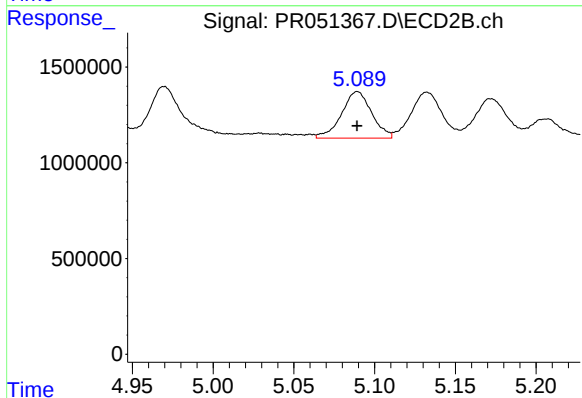
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 5577710
Conc: 33.27 ng/ml



#13 AR-1232-3

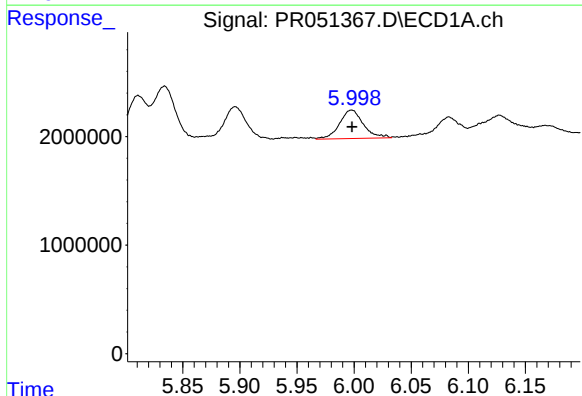
R.T.: 5.834 min
Delta R.T.: -0.001 min
Response: 7069984
Conc: 33.82 ng/ml

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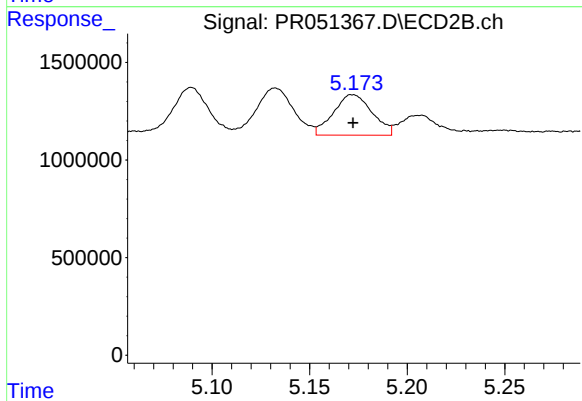
#13 AR-1232-3

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 3164320
Conc: 36.31 ng/ml



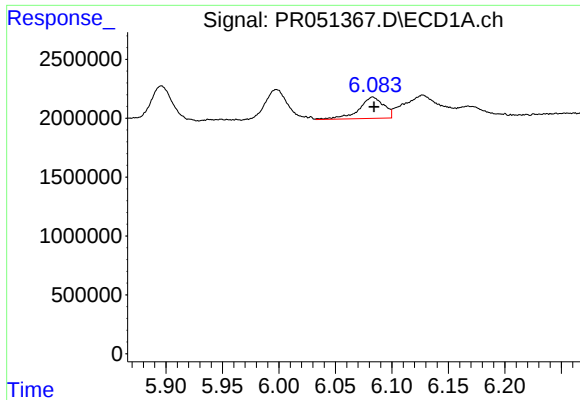
#14 AR-1232-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 3823847
Conc: 37.03 ng/ml



#14 AR-1232-4

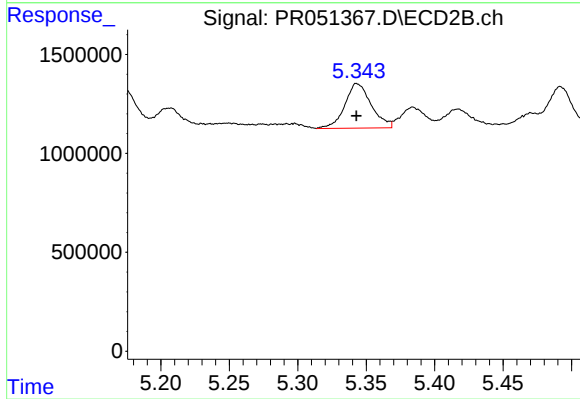
R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 2864501
Conc: 38.94 ng/ml



#15 AR-1232-5

R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 2754956
Conc: 36.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#15 AR-1232-5

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 3035506
Conc: 37.31 ng/ml