

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 18:00
 Operator : AJ\MA
 Sample : M2940-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 07:39:50 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...	4.627	3.807	147.8E6	137.1E6	18.084	18.442
2)	SA Decachlor...	10.503	8.830	191.4E6	142.4E6	19.929	17.811
Target Compounds							
21)	L5 AR-1248-1	5.811	4.893	5583399	4215070	26.478	24.707
22)	L5 AR-1248-2	6.082	5.129	7835872	6610243	26.763	28.860
23)	L5 AR-1248-3	6.289	5.170	8070915	6019439	24.151	25.286
24)	L5 AR-1248-4	6.695	5.342	10738984	7184347	25.832	25.040
25)	L5 AR-1248-5	6.735	5.733	10467317	7197126	26.240	23.482

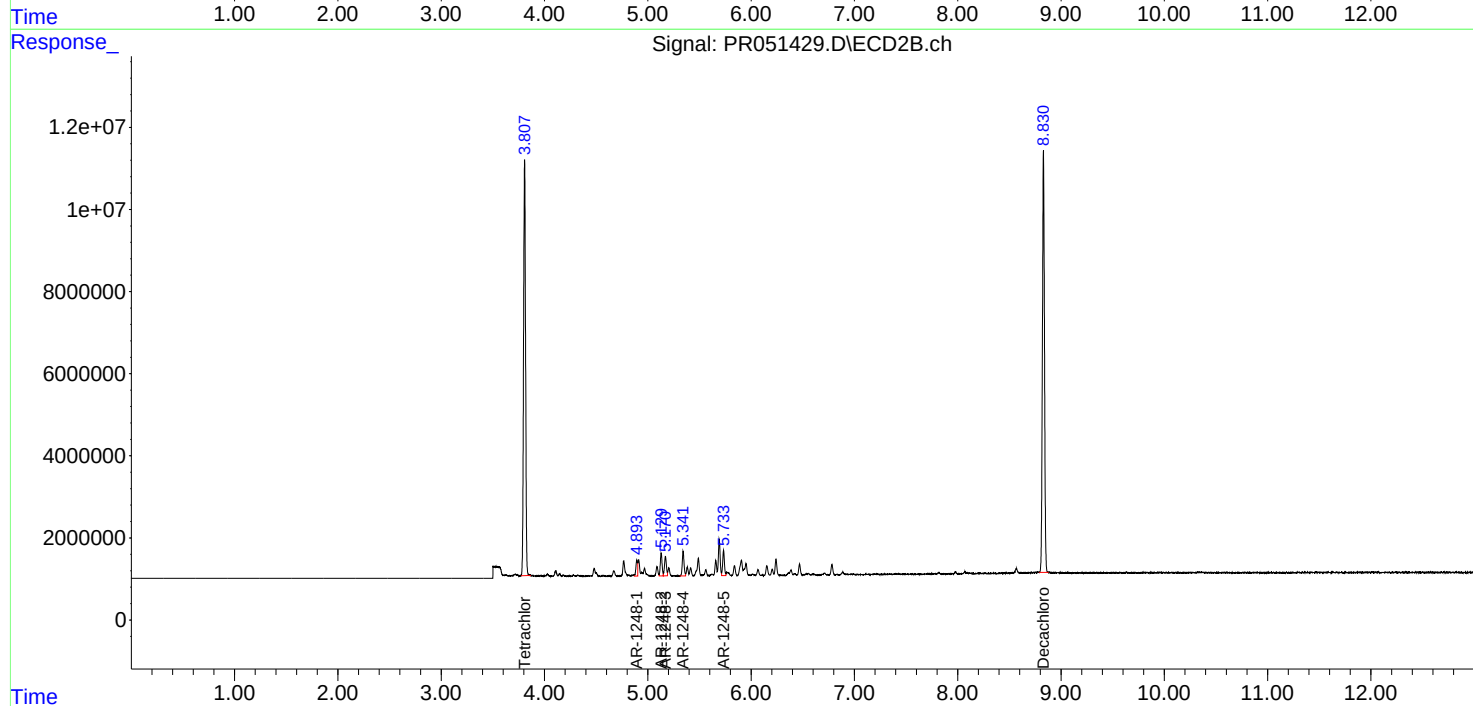
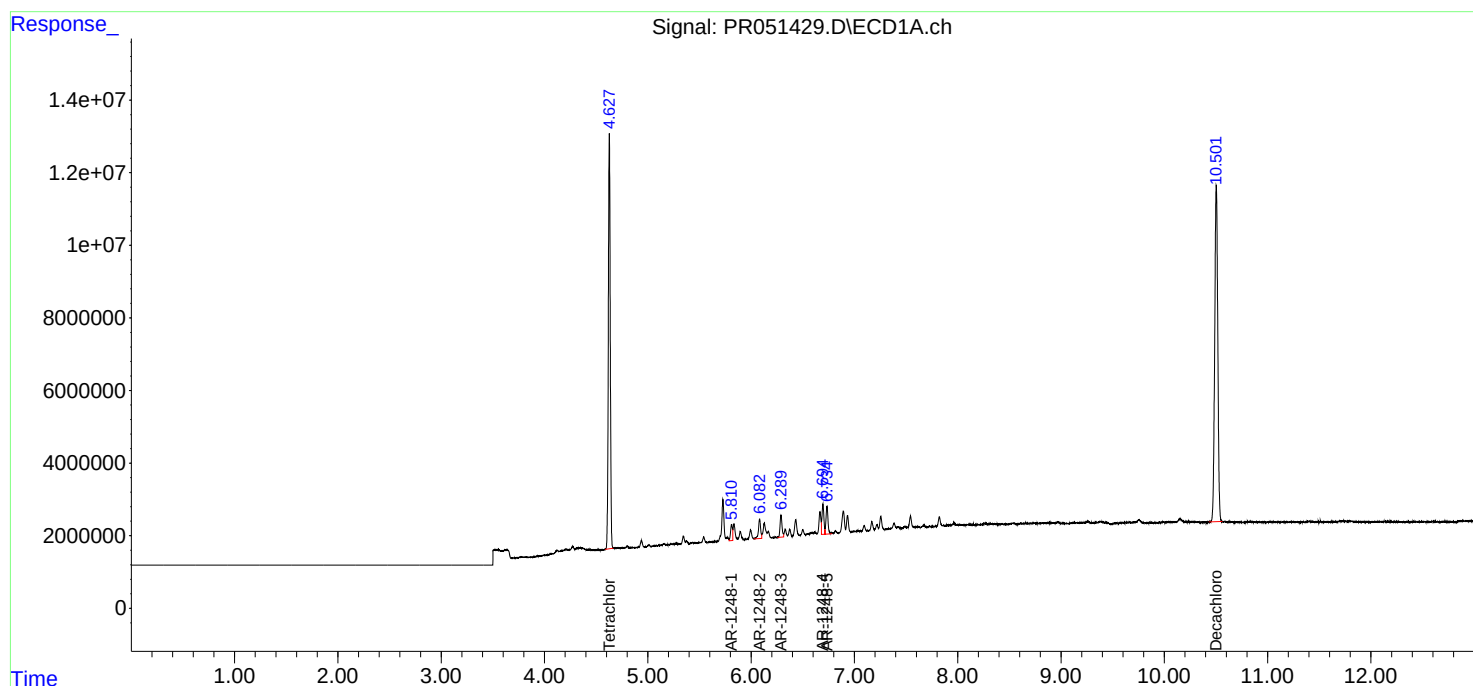
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

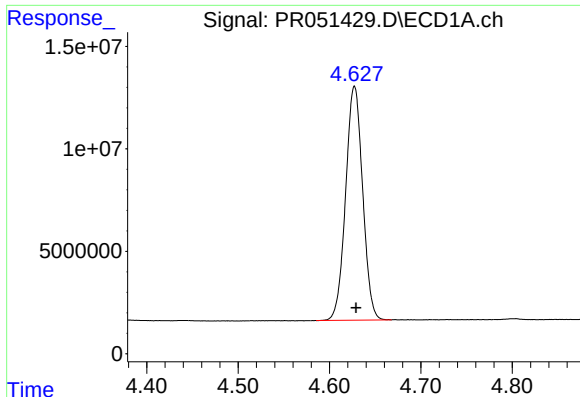
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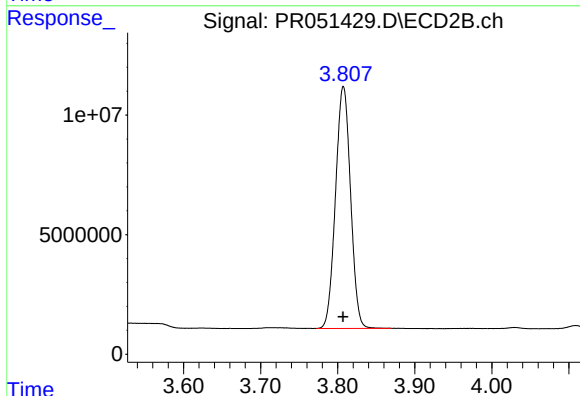




#1 Tetrachloro-m-xylene

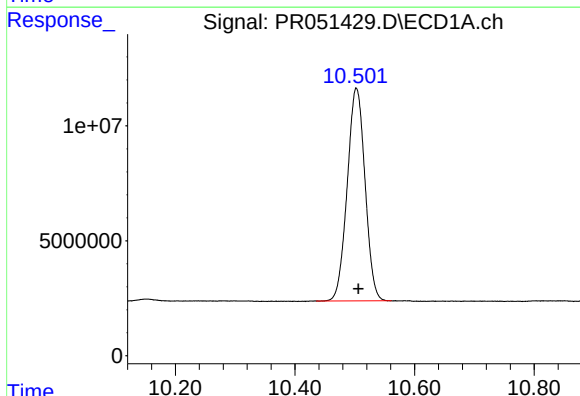
R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 147796942
Conc: 18.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2021



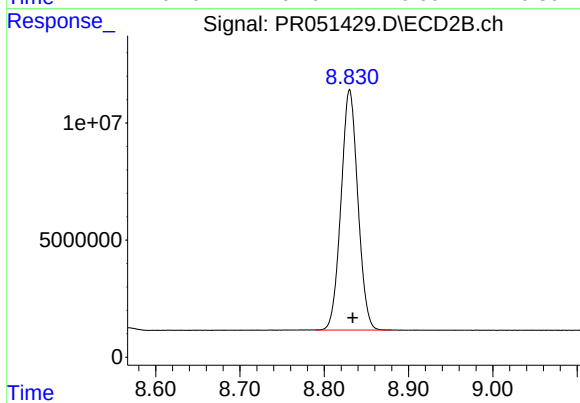
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 137127082
Conc: 18.44 ng/ml



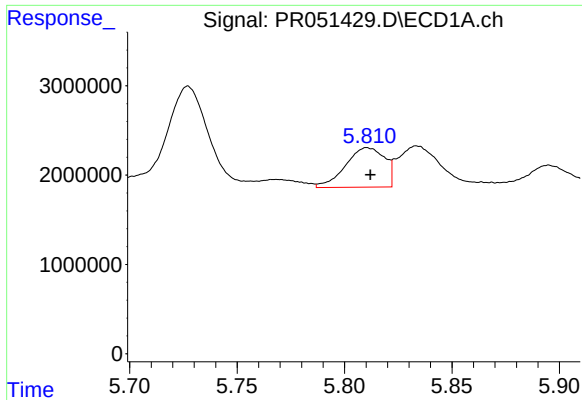
#2 Decachlorobiphenyl

R.T.: 10.503 min
Delta R.T.: -0.003 min
Response: 191425280
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

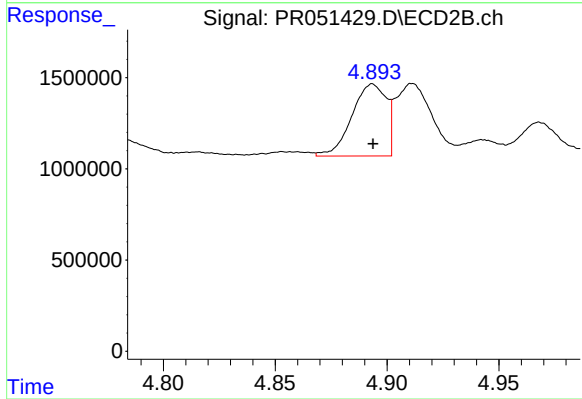
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 142406092
Conc: 17.81 ng/ml



#21 AR-1248-1

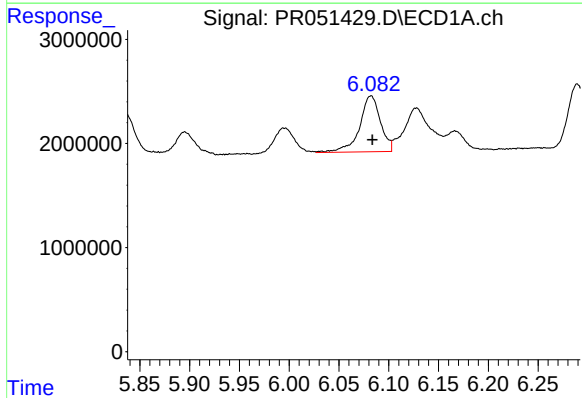
R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 5583399
Conc: 26.48 ng/ml

Instrument :
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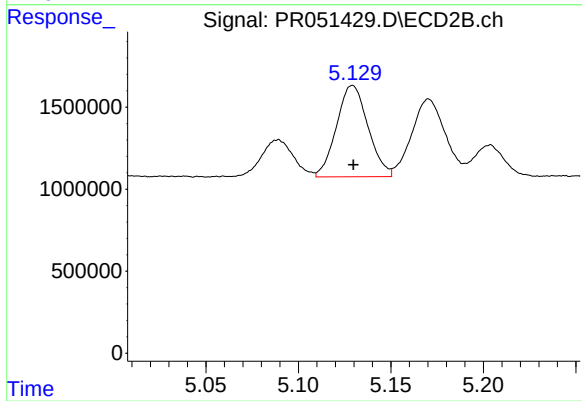
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 4215070
Conc: 24.71 ng/ml



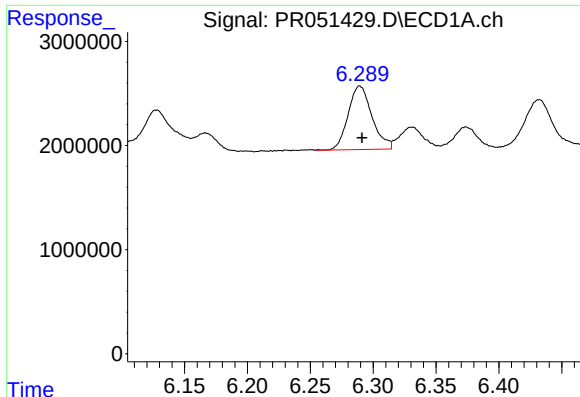
#22 AR-1248-2

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 7835872
Conc: 26.76 ng/ml



#22 AR-1248-2

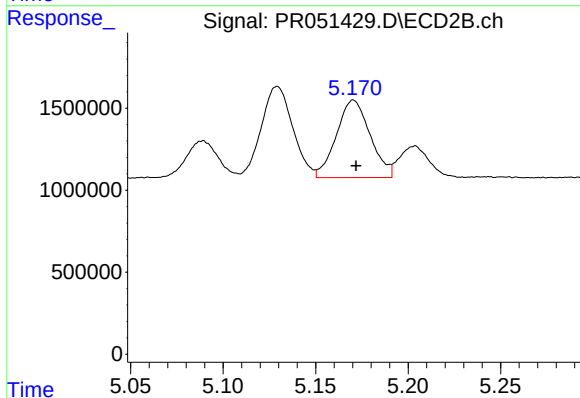
R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 6610243
Conc: 28.86 ng/ml



#23 AR-1248-3

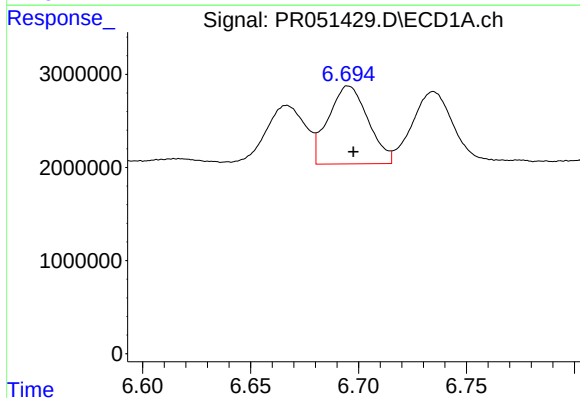
R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 8070915
Conc: 24.15 ng/ml

Instrument :
ECD_R
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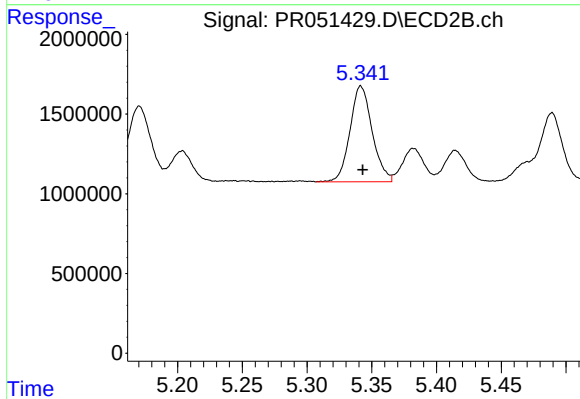
#23 AR-1248-3

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 6019439
Conc: 25.29 ng/ml



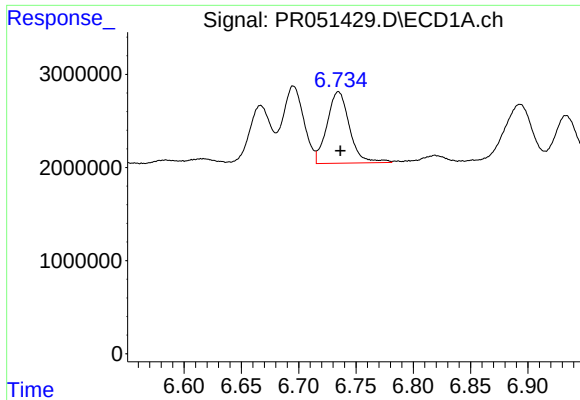
#24 AR-1248-4

R.T.: 6.695 min
Delta R.T.: -0.002 min
Response: 10738984
Conc: 25.83 ng/ml



#24 AR-1248-4

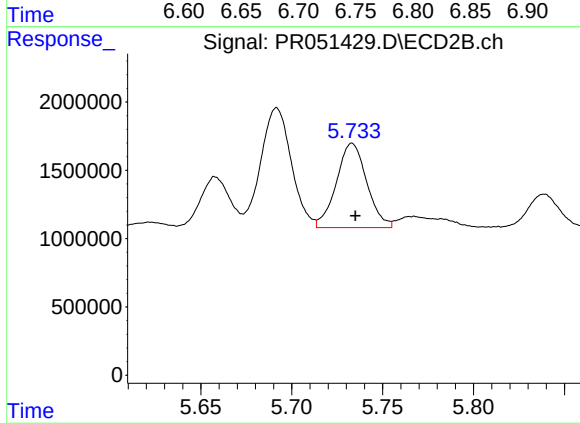
R.T.: 5.342 min
Delta R.T.: -0.002 min
Response: 7184347
Conc: 25.04 ng/ml



#25 AR-1248-5

R.T.: 6.735 min
Delta R.T.: -0.002 min
Response: 10467317
Conc: 26.24 ng/ml

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

R.T.: 5.733 min
Delta R.T.: -0.002 min
Response: 7197126
Conc: 23.48 ng/ml