

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 21:55
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 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 03:10:21 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	167.5E6	156.8E6	20.490	21.094
2)	SA Decachlor...	10.503	8.832	223.0E6	172.9E6	23.213	21.627
Target Compounds							
21)	L5 AR-1248-1	5.812	4.895	7280484	5444869	34.526	31.916
22)	L5 AR-1248-2	6.083	5.130	9364443	7925199	31.984	34.602
23)	L5 AR-1248-3	6.290	5.172	9457992	7521848	28.301	31.598
24)	L5 AR-1248-4	6.696	5.343	13513864	9016480	32.507	31.425
25)	L5 AR-1248-5	6.736	5.735	13097673	9296721	32.834	30.333

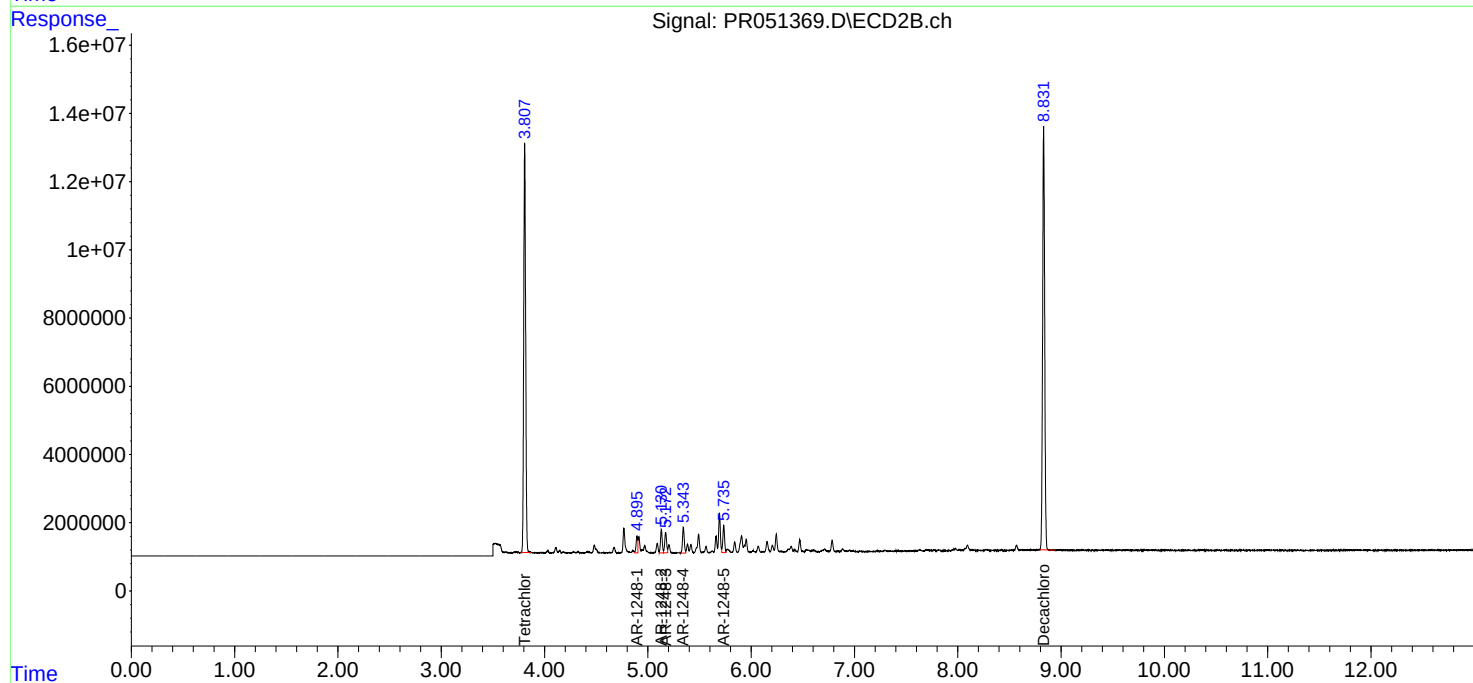
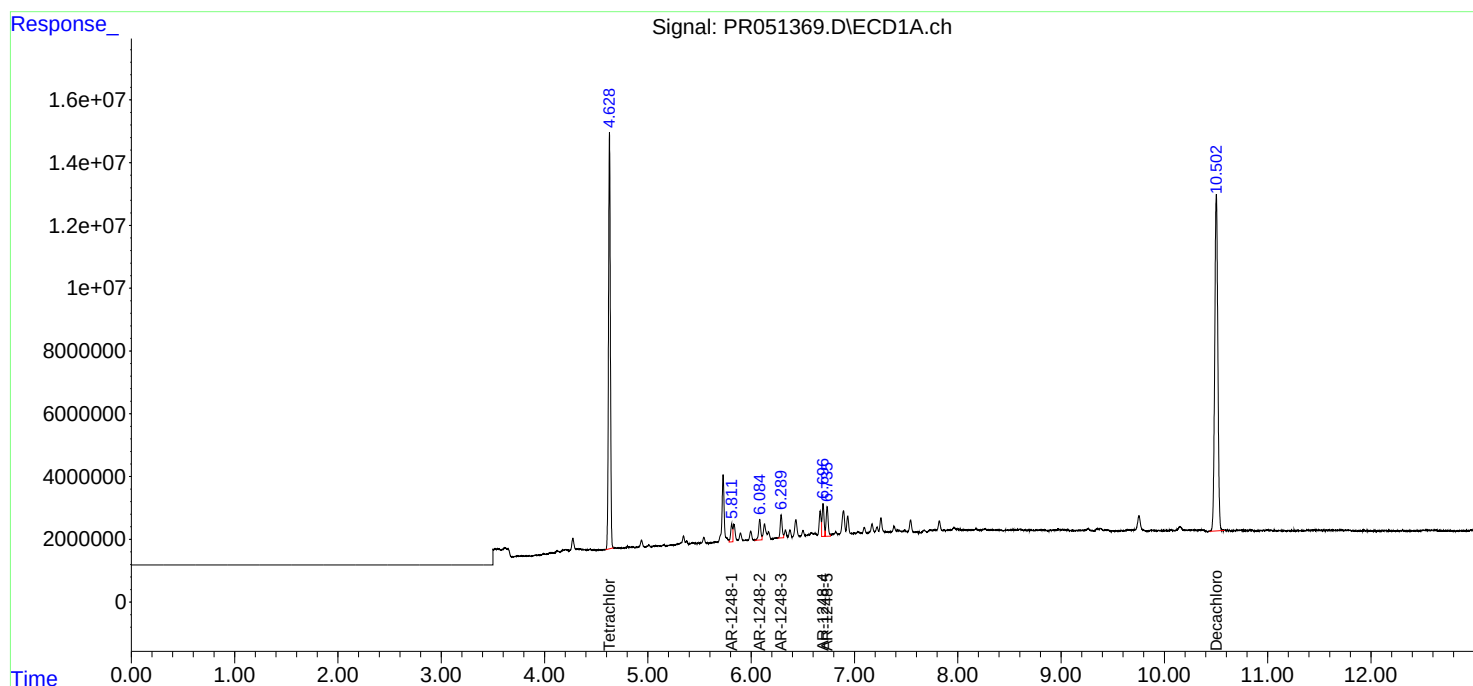
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

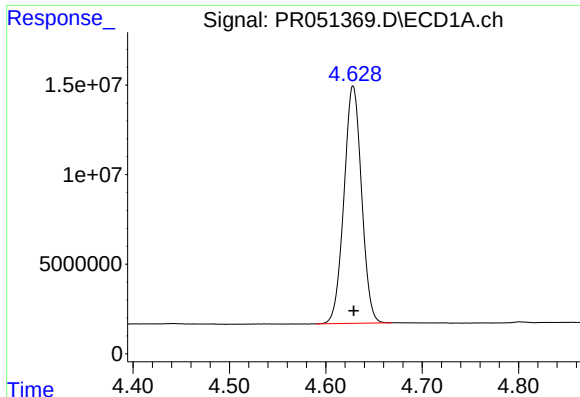
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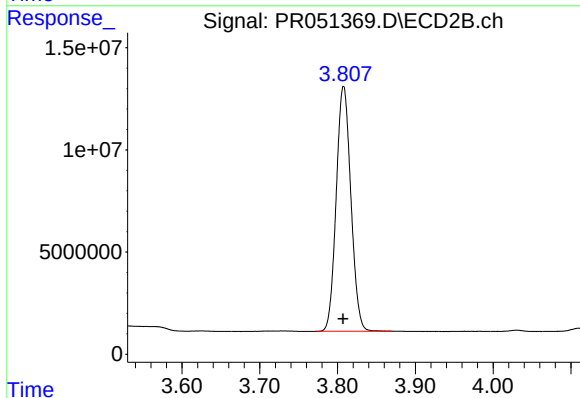




#1 Tetrachloro-m-xylene

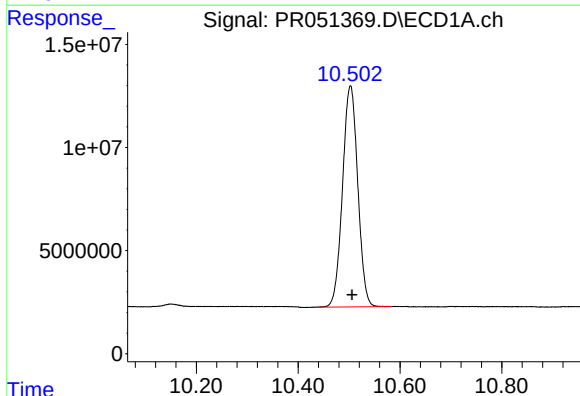
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 167460123
Conc: 20.49 ng/ml

Instrument :
ECD_R
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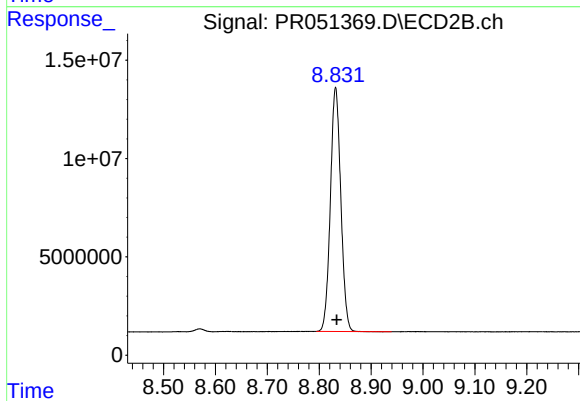
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 156846601
Conc: 21.09 ng/ml



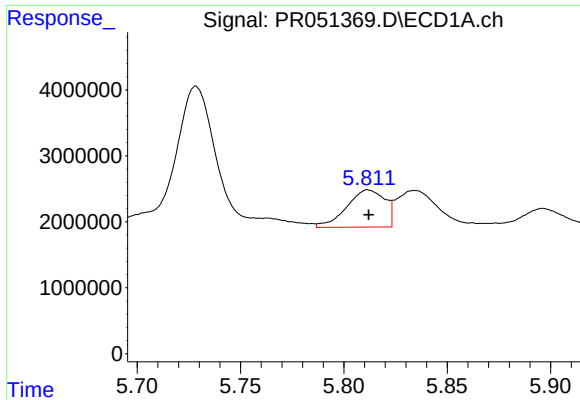
#2 Decachlorobiphenyl

R.T.: 10.503 min
Delta R.T.: -0.003 min
Response: 222969555
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

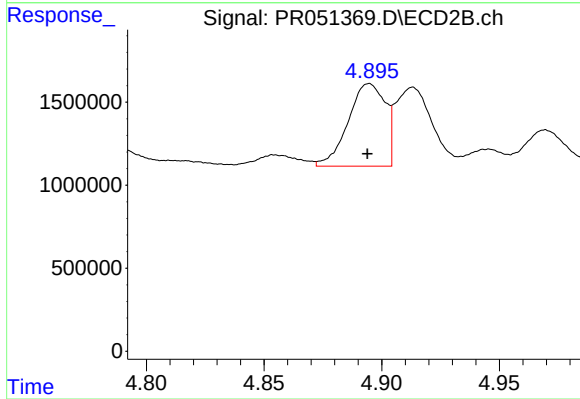
R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 172918095
Conc: 21.63 ng/ml



#21 AR-1248-1

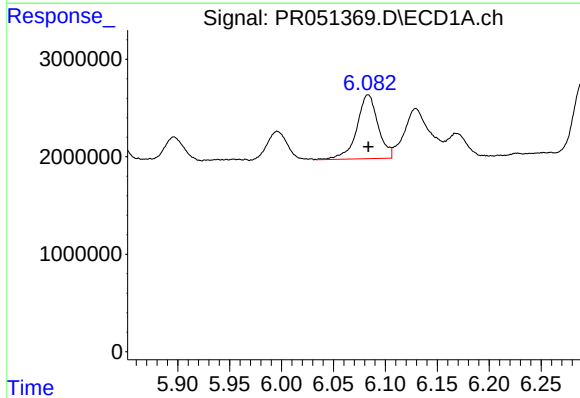
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 7280484
Conc: 34.53 ng/ml

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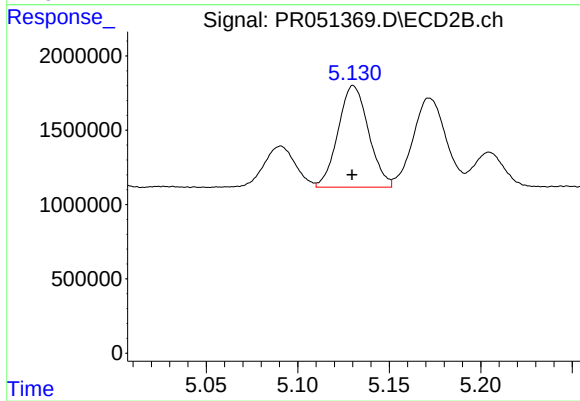
#21 AR-1248-1

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 5444869
Conc: 31.92 ng/ml



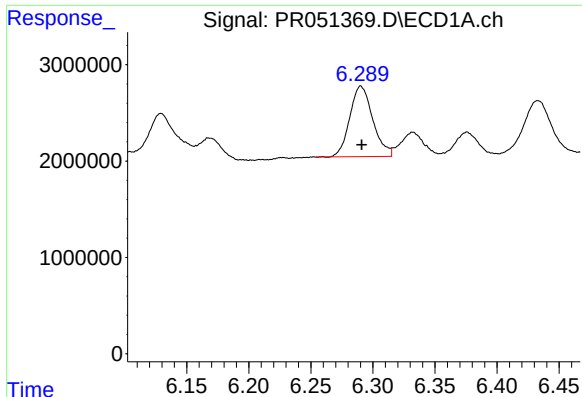
#22 AR-1248-2

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 9364443
Conc: 31.98 ng/ml



#22 AR-1248-2

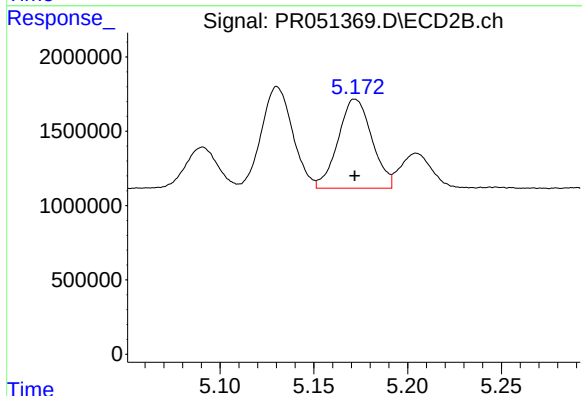
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 7925199
Conc: 34.60 ng/ml



#23 AR-1248-3

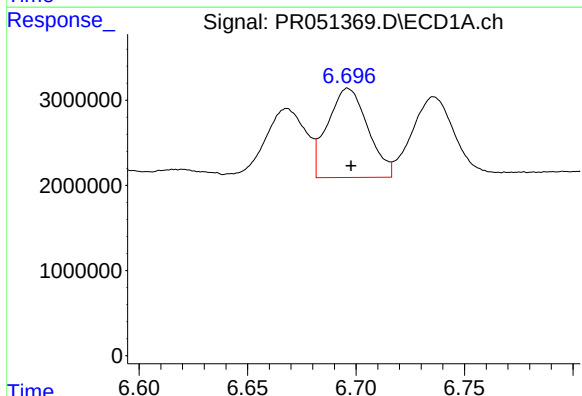
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 9457992
Conc: 28.30 ng/ml

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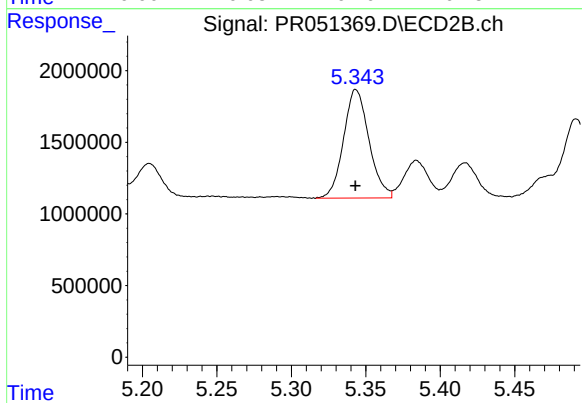
#23 AR-1248-3

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 7521848
Conc: 31.60 ng/ml



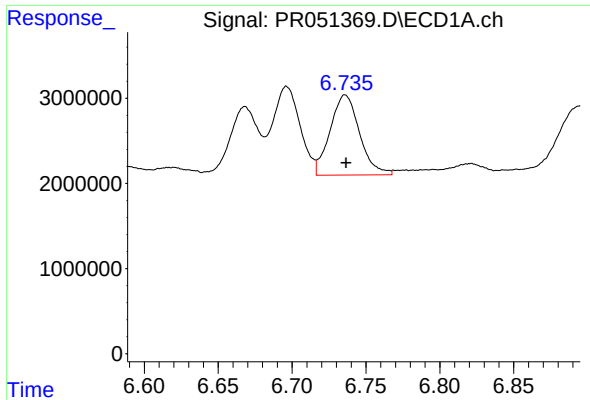
#24 AR-1248-4

R.T.: 6.696 min
Delta R.T.: -0.001 min
Response: 13513864
Conc: 32.51 ng/ml



#24 AR-1248-4

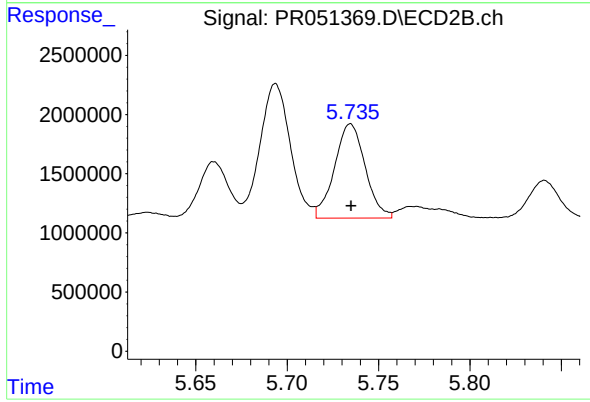
R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 9016480
Conc: 31.43 ng/ml



#25 AR-1248-5

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 13097673
Conc: 32.83 ng/ml

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

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 9296721
Conc: 30.33 ng/ml