

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 04:54
 Operator : AJ\MA
 Sample : M2940-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 05:48:11 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...	4.629	3.809	155.5E6	142.2E6	19.024	19.129
2)	SA Decachlor...	10.500	8.830	218.1E6	165.4E6	22.711	20.683
Target Compounds							
26)	L6 AR-1254-1	6.667	5.693	23169321	24538834	65.369	59.743
27)	L6 AR-1254-2	6.885	5.840	36999379	21603348	65.822	62.100
28)	L6 AR-1254-3	7.255	6.242	37791365	35893928	63.126	59.568
29)	L6 AR-1254-4	7.542	6.469	33748504	22777706	68.654	60.667
30)	L6 AR-1254-5	7.961	6.886	32627636	32173418	68.868	62.281

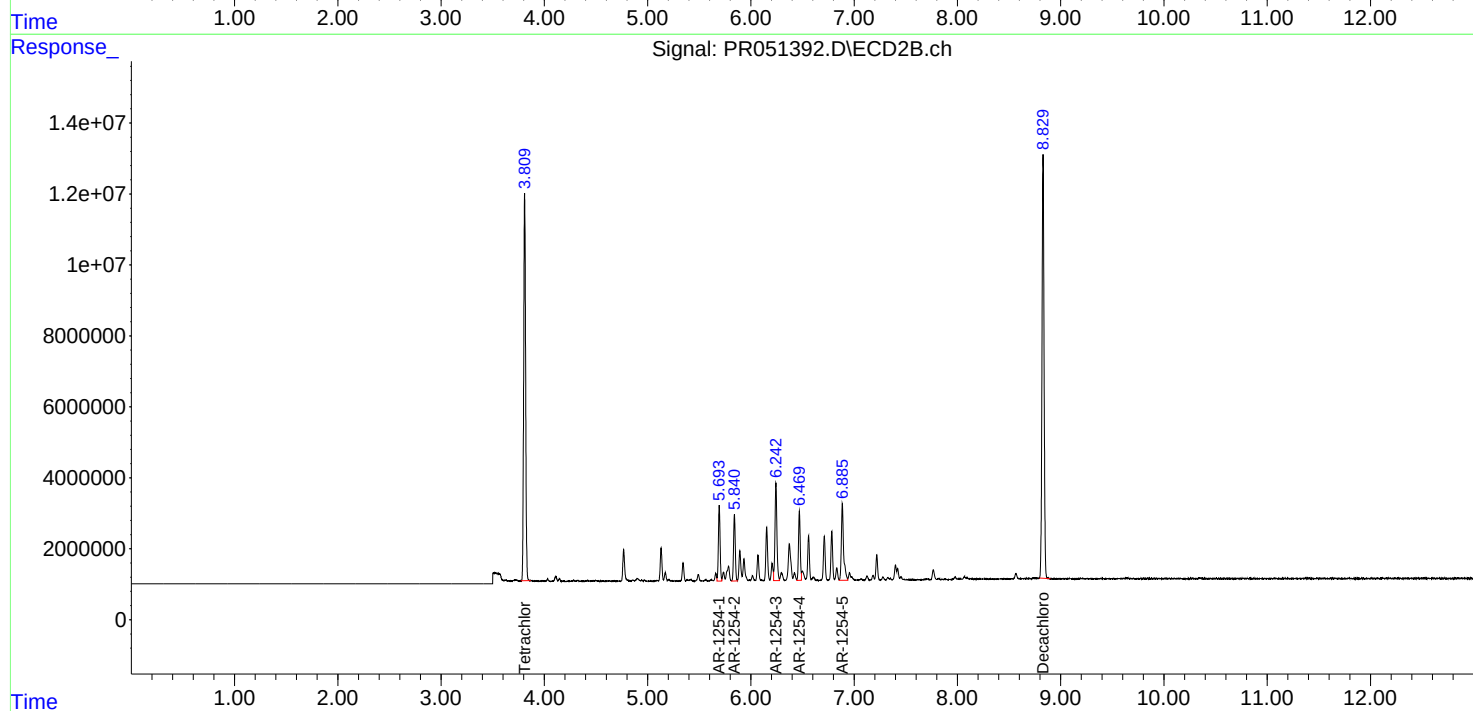
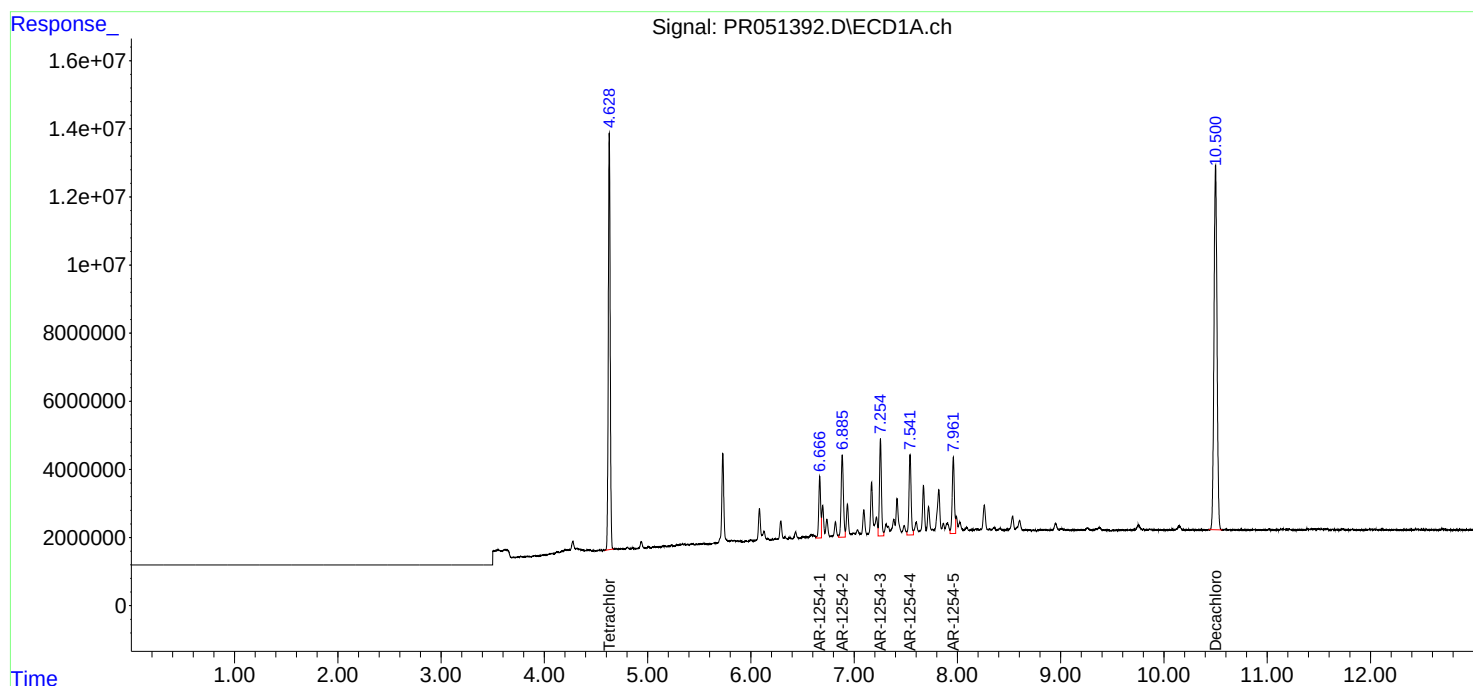
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

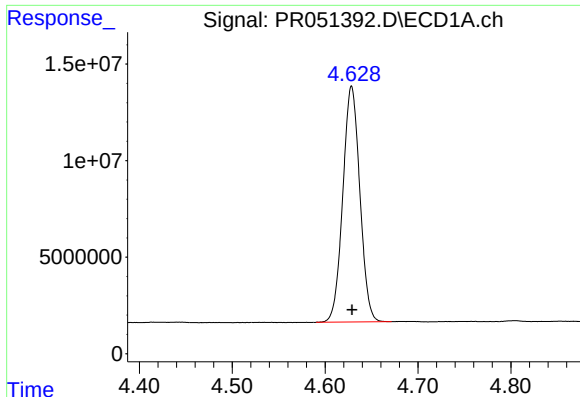
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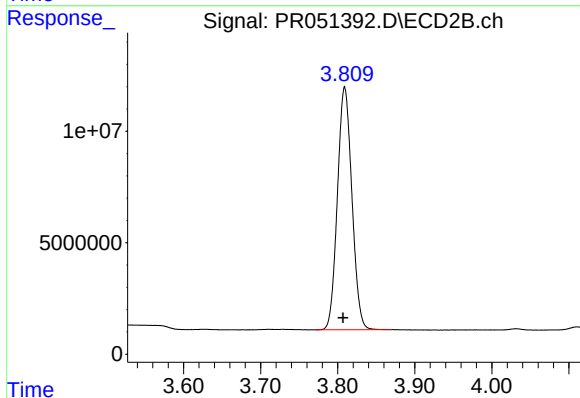




#1 Tetrachloro-m-xylene

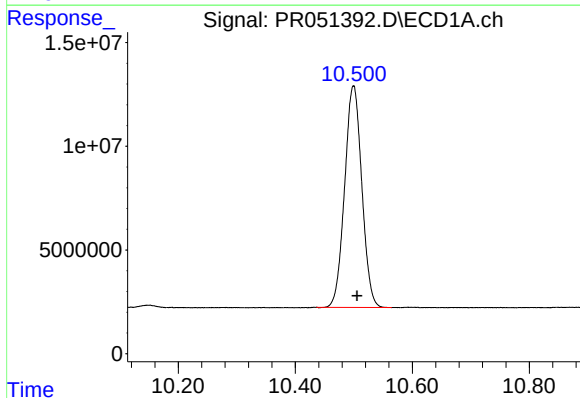
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 155485842
Conc: 19.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2021



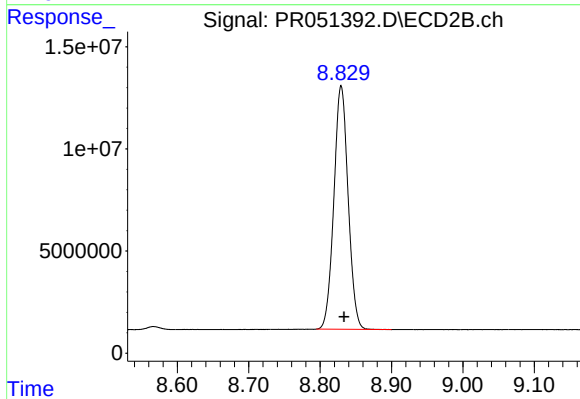
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: 0.002 min
Response: 142241296
Conc: 19.13 ng/ml



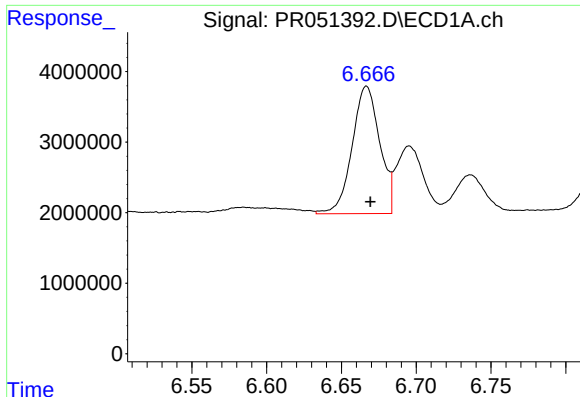
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: -0.006 min
Response: 218146283
Conc: 22.71 ng/ml



#2 Decachlorobiphenyl

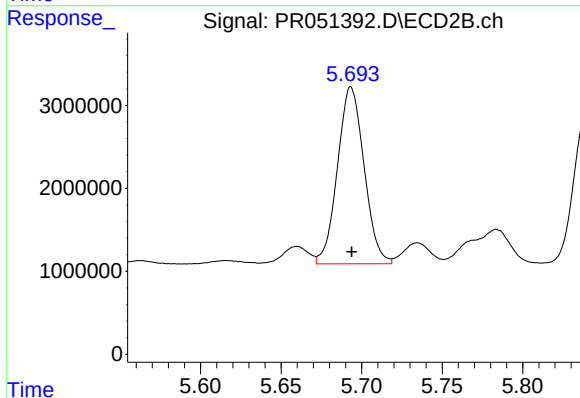
R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 165368096
Conc: 20.68 ng/ml



#26 AR-1254-1

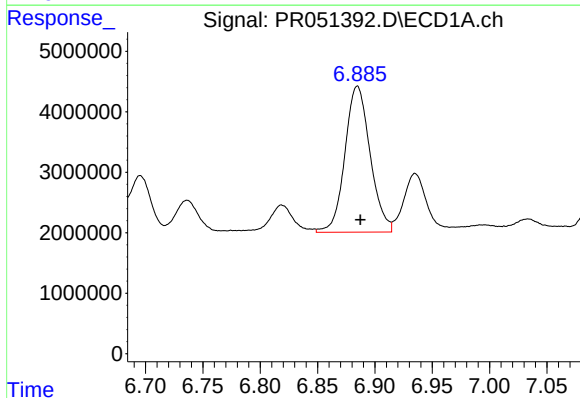
R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 23169321
Conc: 65.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
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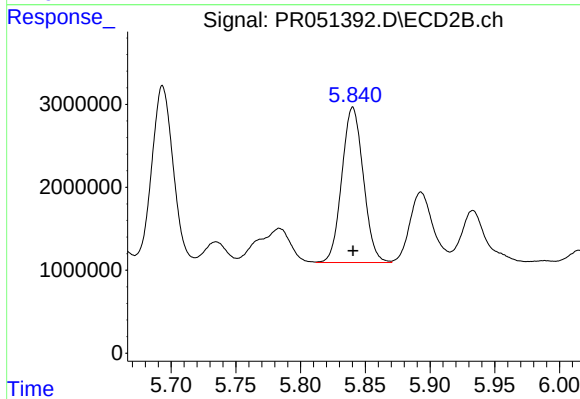
#26 AR-1254-1

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 24538834
Conc: 59.74 ng/ml



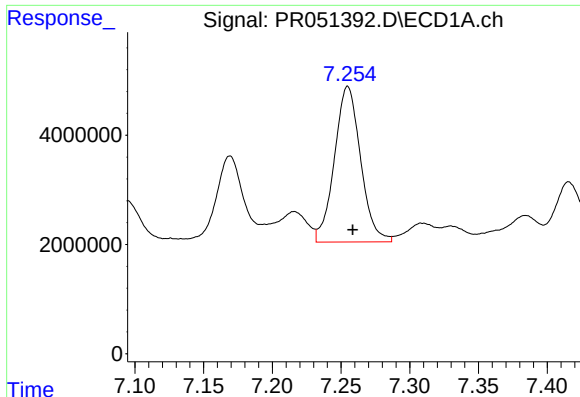
#27 AR-1254-2

R.T.: 6.885 min
Delta R.T.: -0.003 min
Response: 36999379
Conc: 65.82 ng/ml



#27 AR-1254-2

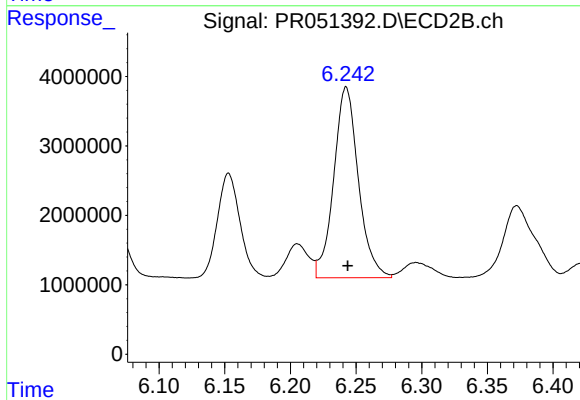
R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 21603348
Conc: 62.10 ng/ml



#28 AR-1254-3

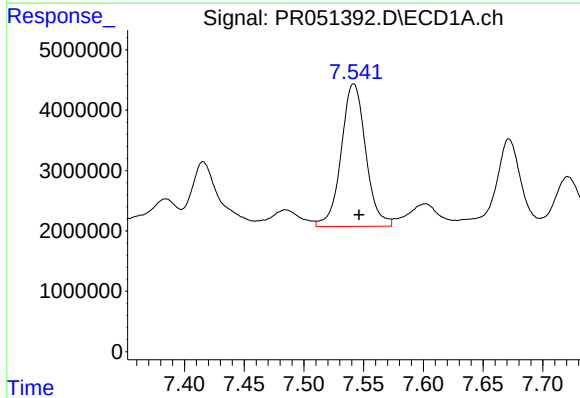
R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 37791365
Conc: 63.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2021



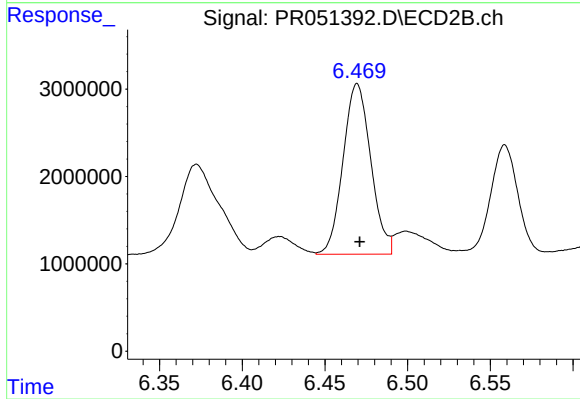
#28 AR-1254-3

R.T.: 6.242 min
Delta R.T.: -0.001 min
Response: 35893928
Conc: 59.57 ng/ml



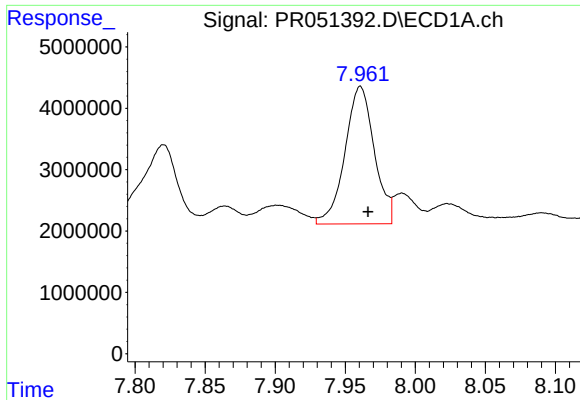
#29 AR-1254-4

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 33748504
Conc: 68.65 ng/ml



#29 AR-1254-4

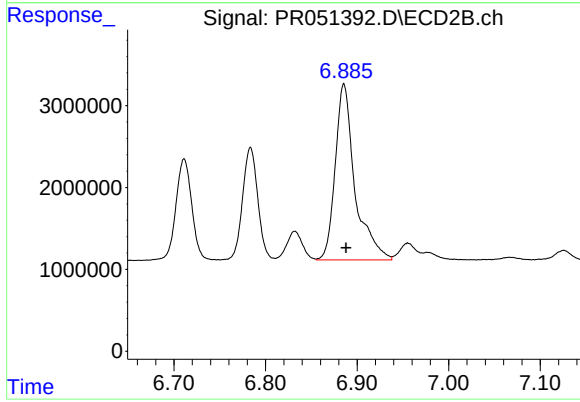
R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 22777706
Conc: 60.67 ng/ml



#30 AR-1254-5

R.T.: 7.961 min
Delta R.T.: -0.006 min
Response: 32627636
Conc: 68.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 32173418
Conc: 62.28 ng/ml