

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101819\
 Data File : PR042329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 09:22
 Operator : SM\AJ
 Sample : K5111-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 16:26:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 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...	4.725	3.984	86086537	331.3E6	18.076	19.461
2)	SA Decachlor...	10.651	9.097	64036871	191.7E6	18.315	18.881
Target Compounds							
16)	L4 AR-1242-1	5.904	5.082	7347261	26909354	62.657	65.340
17)	L4 AR-1242-2	5.928	5.102	10075777	36848973	59.718	66.179
18)	L4 AR-1242-3	5.991	5.281	6109287	16677766	60.780	63.118
19)	L4 AR-1242-4	6.091	5.363	5168716	15755268	61.937	65.318
20)	L4 AR-1242-5	6.829	5.890	5651799	16742991	58.981	62.945

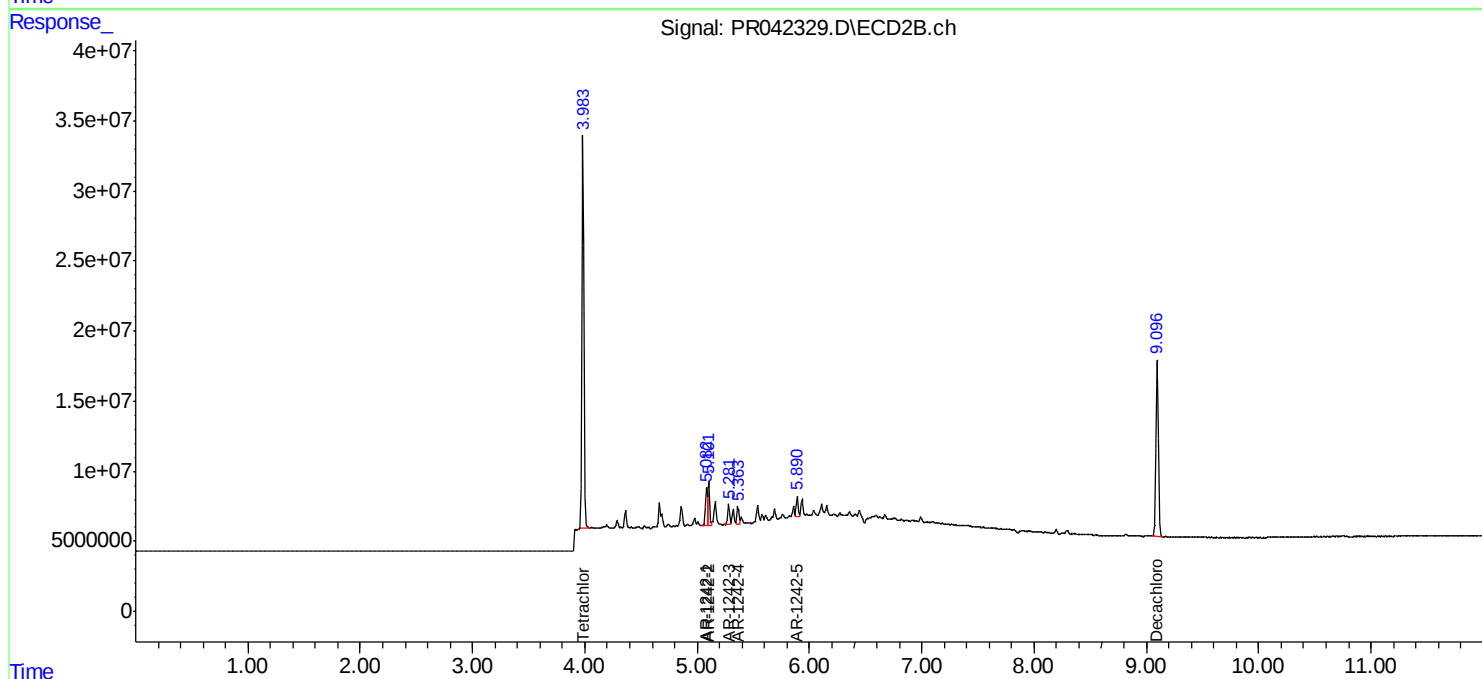
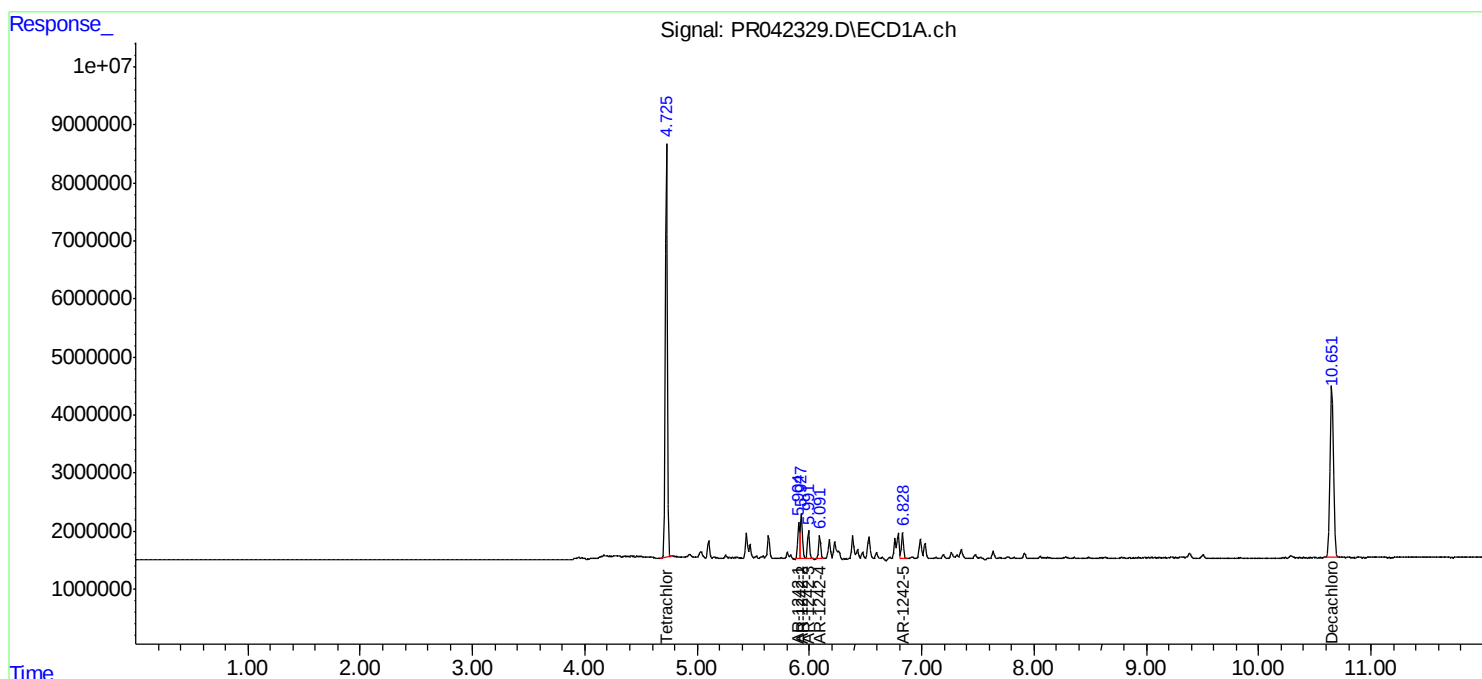
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

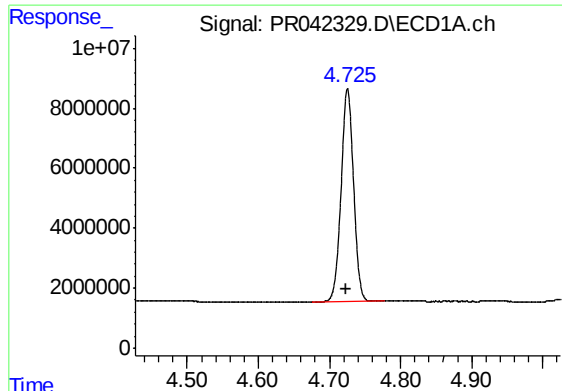
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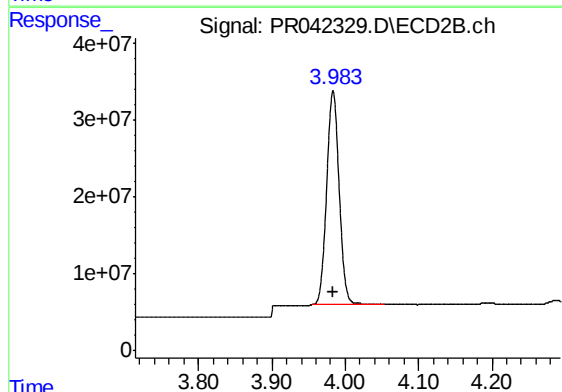




#1 Tetrachloro-m-xylene

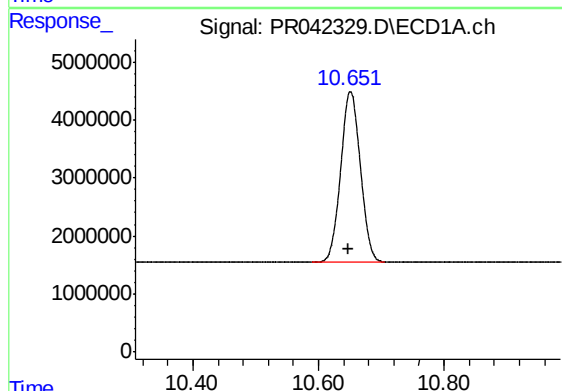
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 86086537
Conc: 18.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2019



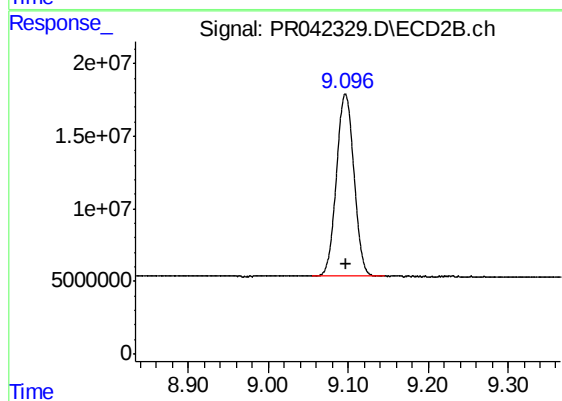
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 331344933
Conc: 19.46 ng/ml



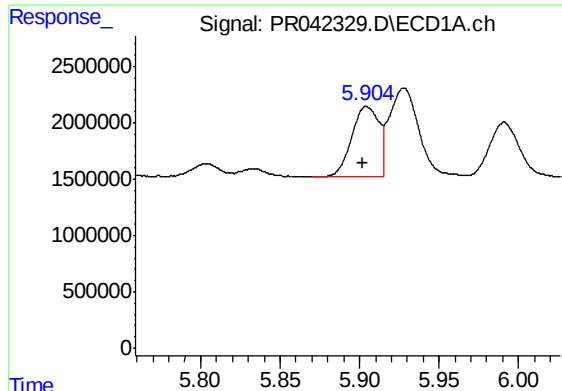
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: 0.003 min
Response: 64036871
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

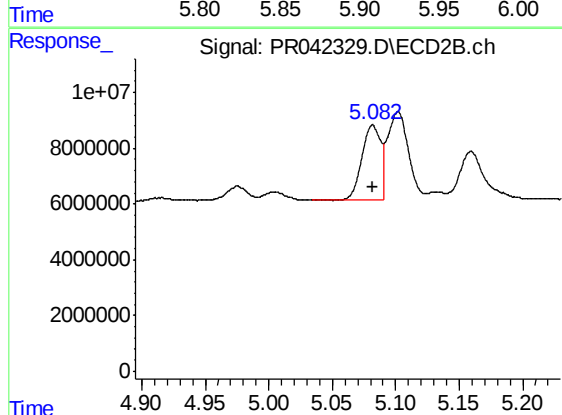
R.T.: 9.097 min
Delta R.T.: -0.001 min
Response: 191659139
Conc: 18.88 ng/ml



#16 AR-1242-1

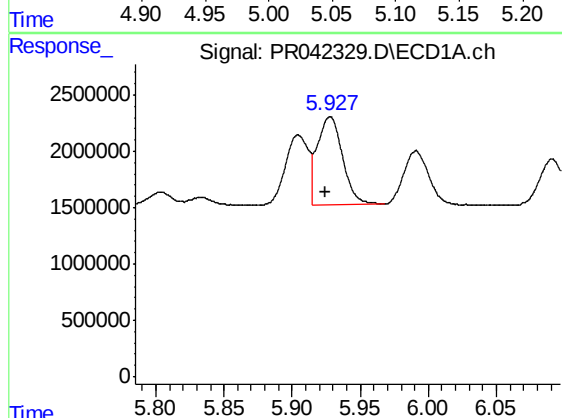
R.T.: 5.904 min
Delta R.T.: 0.003 min
Response: 7347261
Conc: 62.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
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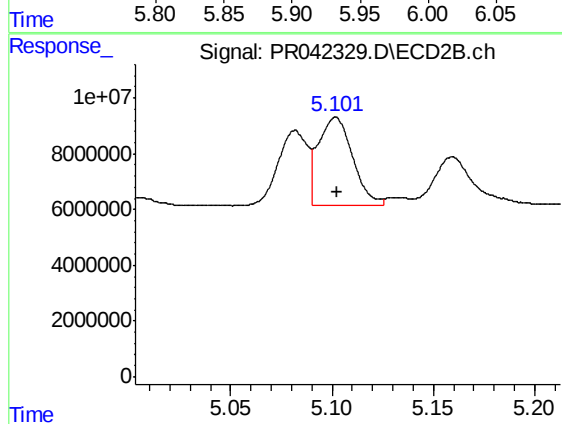
#16 AR-1242-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 26909354
Conc: 65.34 ng/ml



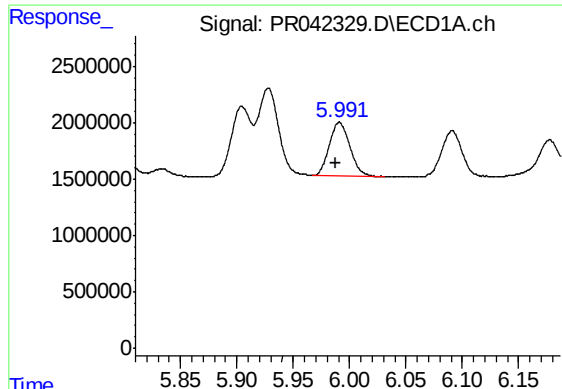
#17 AR-1242-2

R.T.: 5.928 min
Delta R.T.: 0.003 min
Response: 10075777
Conc: 59.72 ng/ml



#17 AR-1242-2

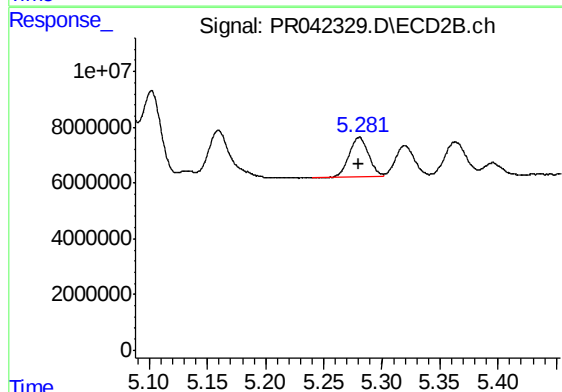
R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 36848973
Conc: 66.18 ng/ml



#18 AR-1242-3

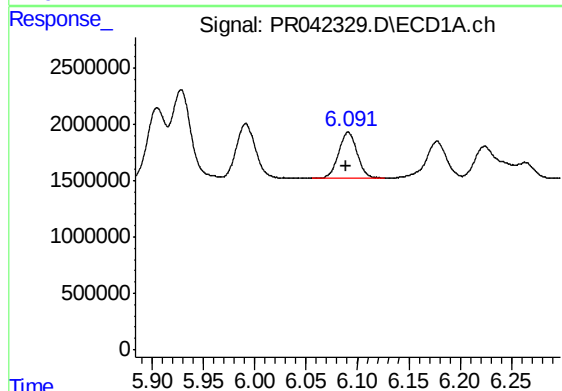
R.T.: 5.991 min
Delta R.T.: 0.003 min
Response: 6109287
Conc: 60.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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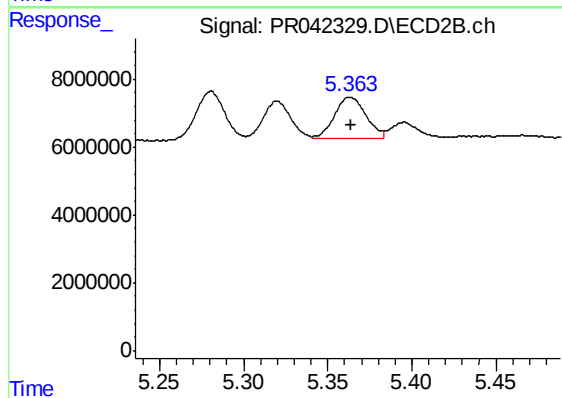
#18 AR-1242-3

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 16677766
Conc: 63.12 ng/ml



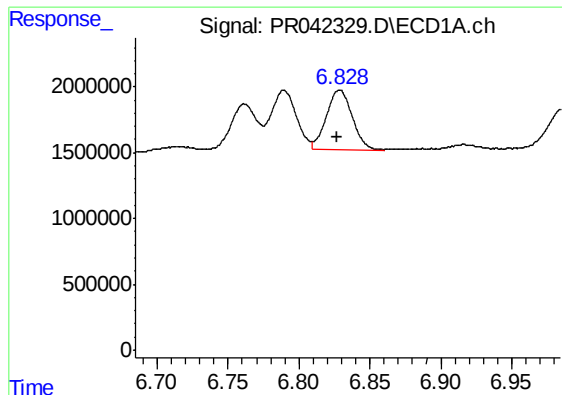
#19 AR-1242-4

R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 5168716
Conc: 61.94 ng/ml



#19 AR-1242-4

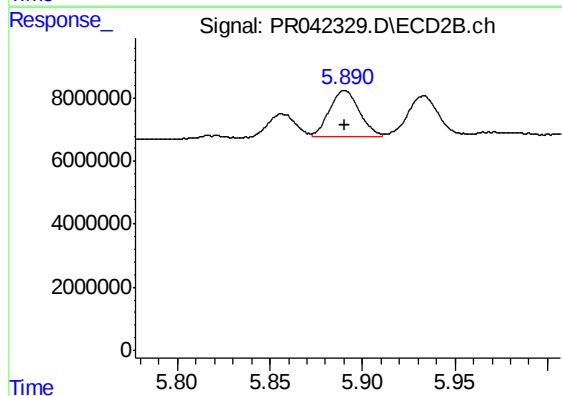
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 15755268
Conc: 65.32 ng/ml



#20 AR-1242-5

R.T.: 6.829 min
Delta R.T.: 0.002 min
Response: 5651799
Conc: 58.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2019



#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 16742991
Conc: 62.95 ng/ml