

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071520\
 Data File : PR046233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 01:13
 Operator : AJ\MA
 Sample : L3216-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:34:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 2020
 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...	4.766	3.989	35993762	259.9E6	19.567	21.116
2) SA Decachlor...	10.768	9.112	41025184	354.6E6	20.755	22.903
Target Compounds						
8) L2 AR-1221-1	4.981	4.200	870654	8051045	44.038	56.243m#
9) L2 AR-1221-2	5.070	4.291	1037602	7663497	70.680	80.509m
10) L2 AR-1221-3	5.148	4.367	2189752	17037323	46.663	54.132

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

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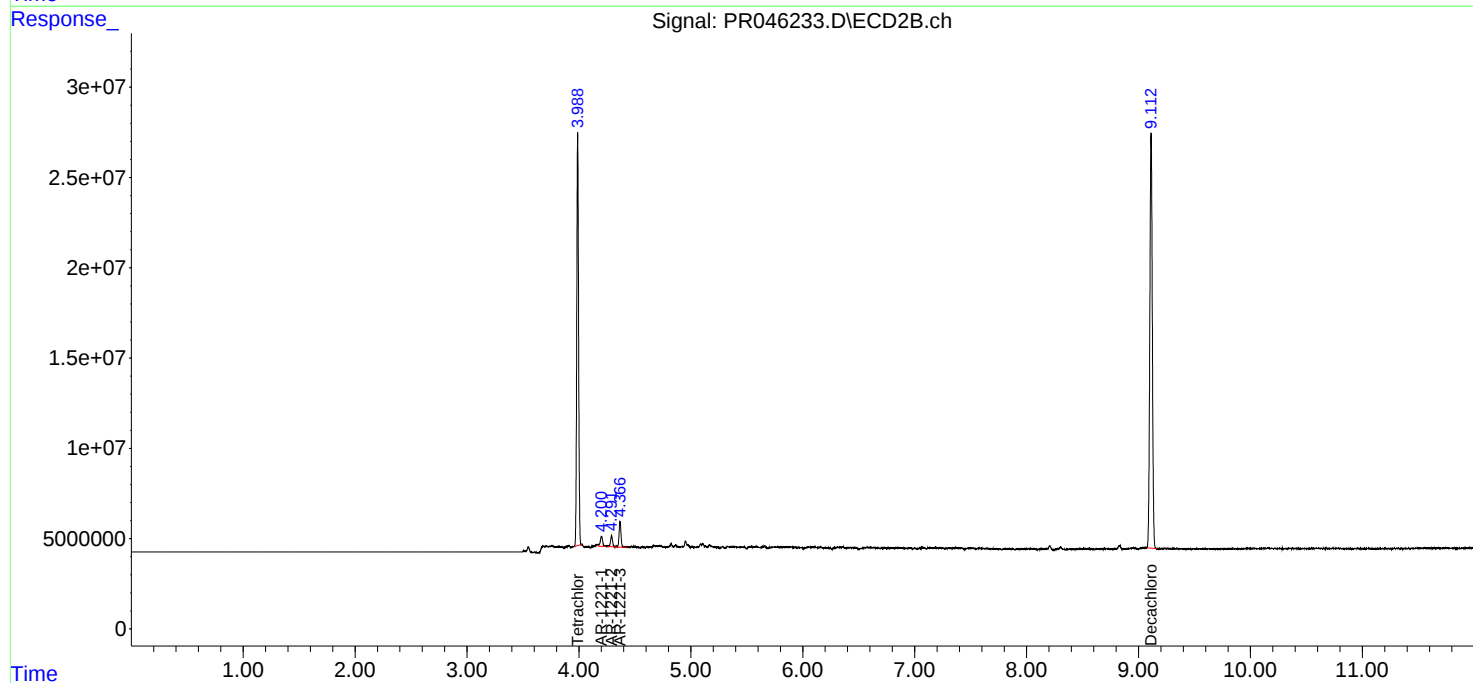
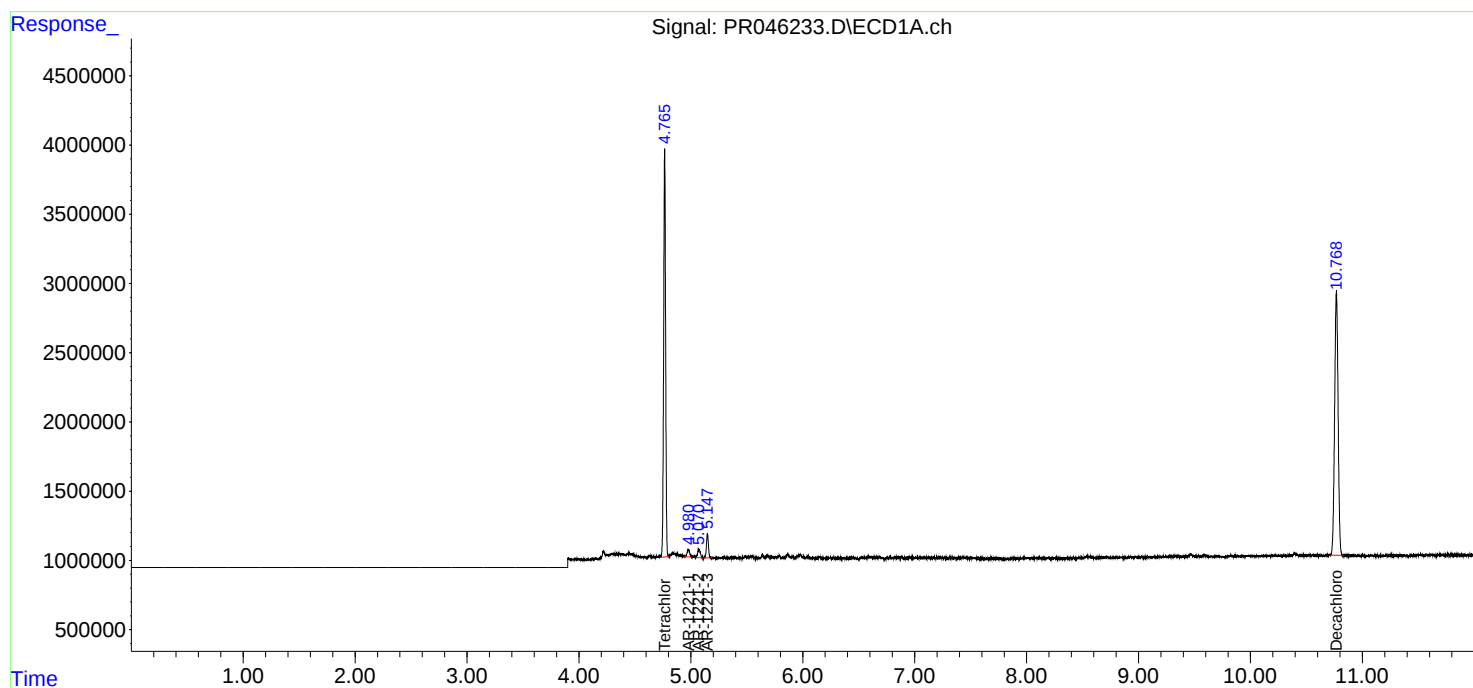
Instrument :
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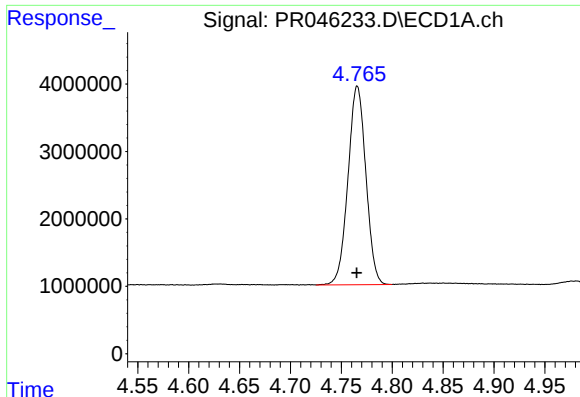
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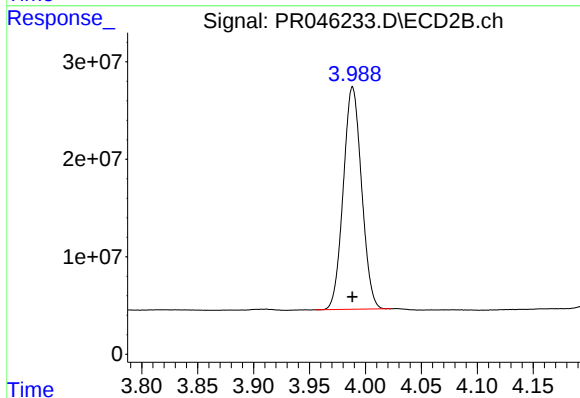
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 35993762
Conc: 19.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
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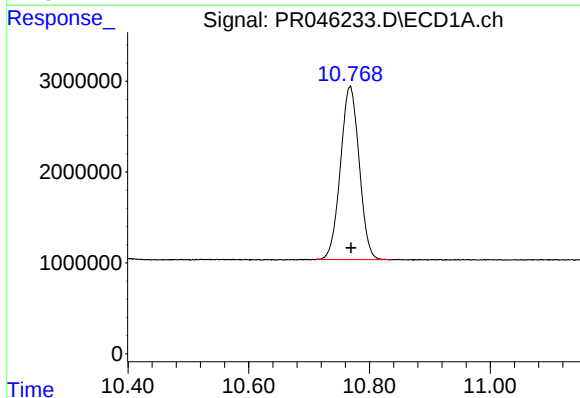
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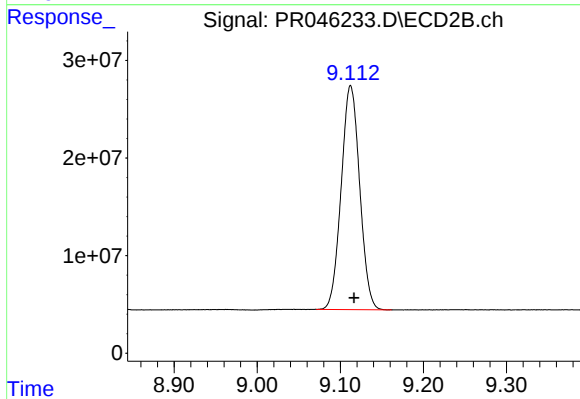
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 259854628
Conc: 21.12 ng/ml



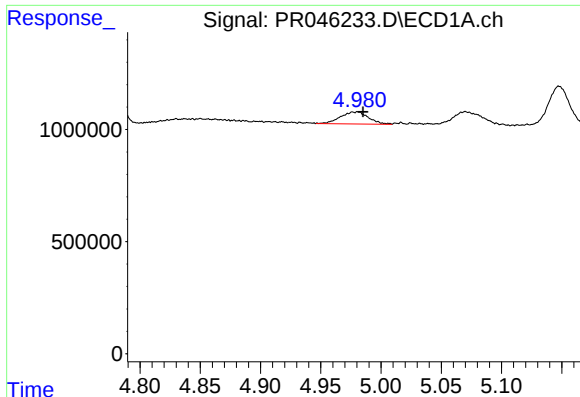
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 41025184
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.004 min
Response: 354623564
Conc: 22.90 ng/ml



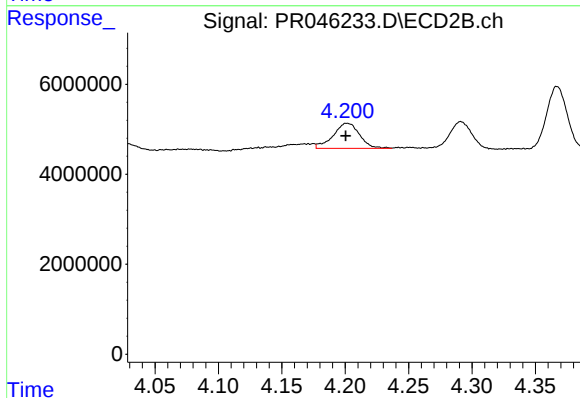
#8 AR-1221-1

R.T.: 4.981 min
Delta R.T.: -0.004 min
Response: 870654
Conc: 44.04 ng/ml

Instrument :
ECD_R
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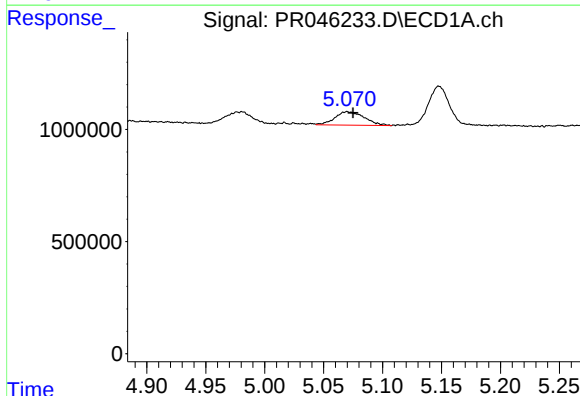
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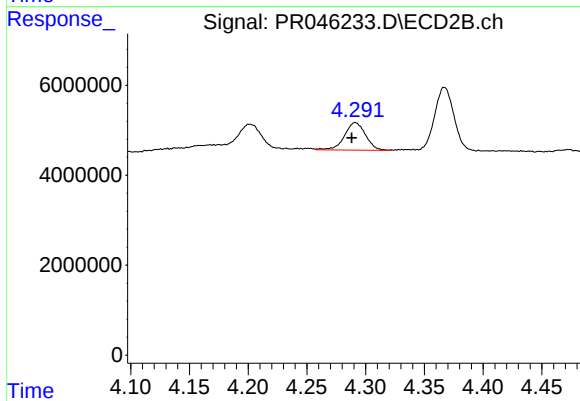
#8 AR-1221-1

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 8051045
Conc: 56.24 ng/ml m



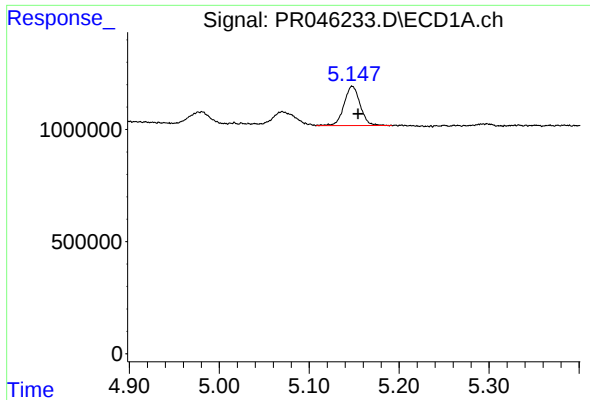
#9 AR-1221-2

R.T.: 5.070 min
Delta R.T.: -0.005 min
Response: 1037602
Conc: 70.68 ng/ml



#9 AR-1221-2

R.T.: 4.291 min
Delta R.T.: 0.003 min
Response: 7663497
Conc: 80.51 ng/ml m



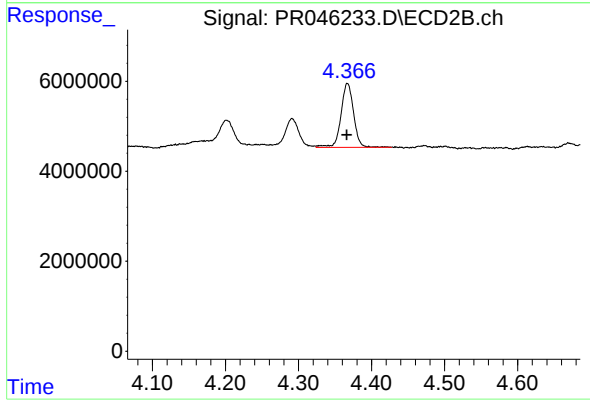
#10 AR-1221-3

R.T.: 5.148 min
Delta R.T.: -0.007 min
Response: 2189752
Conc: 46.66 ng/ml

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#10 AR-1221-3

R.T.: 4.367 min
Delta R.T.: 0.001 min
Response: 17037323
Conc: 54.13 ng/ml