

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042219\
 Data File : PR037306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 21:07
 Operator : SM\SJ
 Sample : K1560-09
 Misc : AR1262 MDL 25PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:55:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.361	3.408	39966531	159.3E6	31.948	33.227
2)	SA Decachlor...	9.993	8.244	46373967	232.1E6	35.063	39.854
Target Compounds							
36)	L8 AR-1262-1	7.724	6.484	4468686	10565432	42.782	42.157m
37)	L8 AR-1262-2	8.263	6.927	7571370	45599977	38.950	36.307
38)	L8 AR-1262-3	8.561	7.202	5700272	17479018	43.345	31.881m#
39)	L8 AR-1262-4	8.651	7.266	4177900	36078969	42.532	40.193m
40)	L8 AR-1262-5	9.284	7.758	2887615	15652753	41.825	40.909

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

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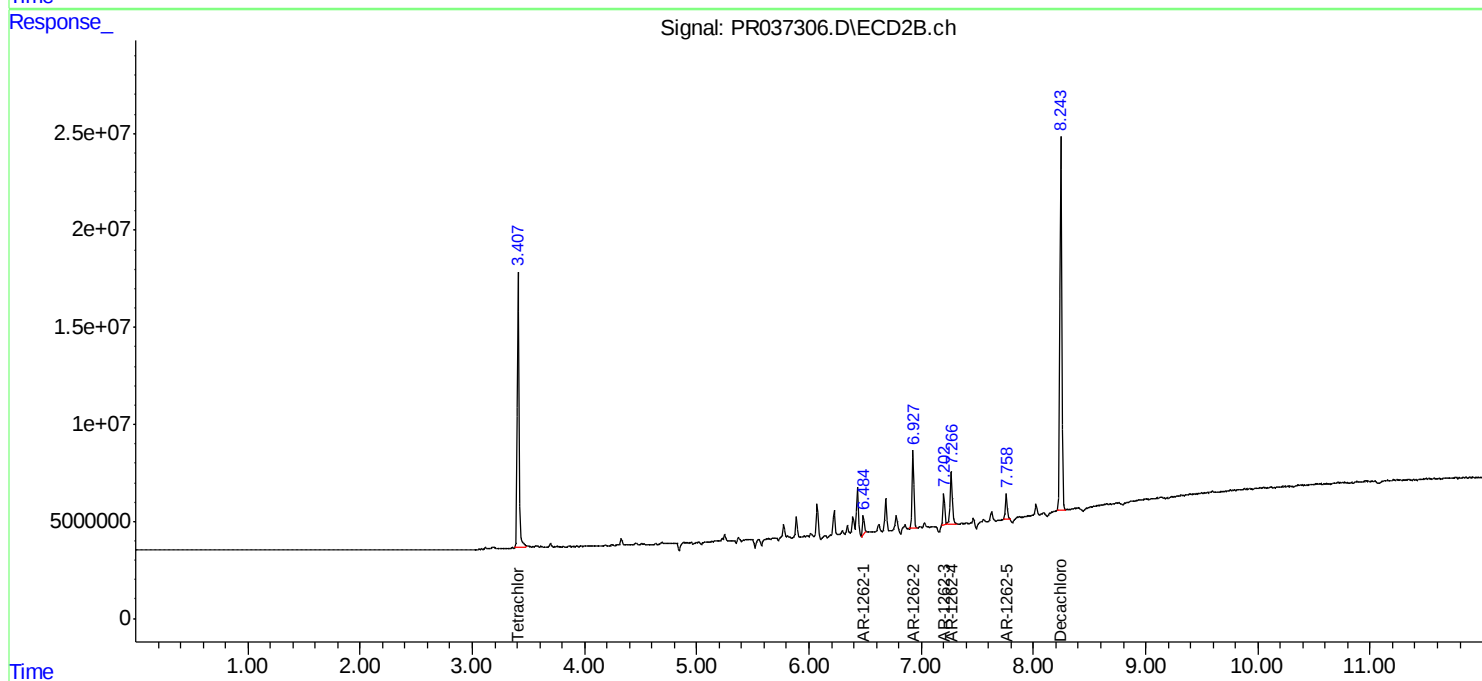
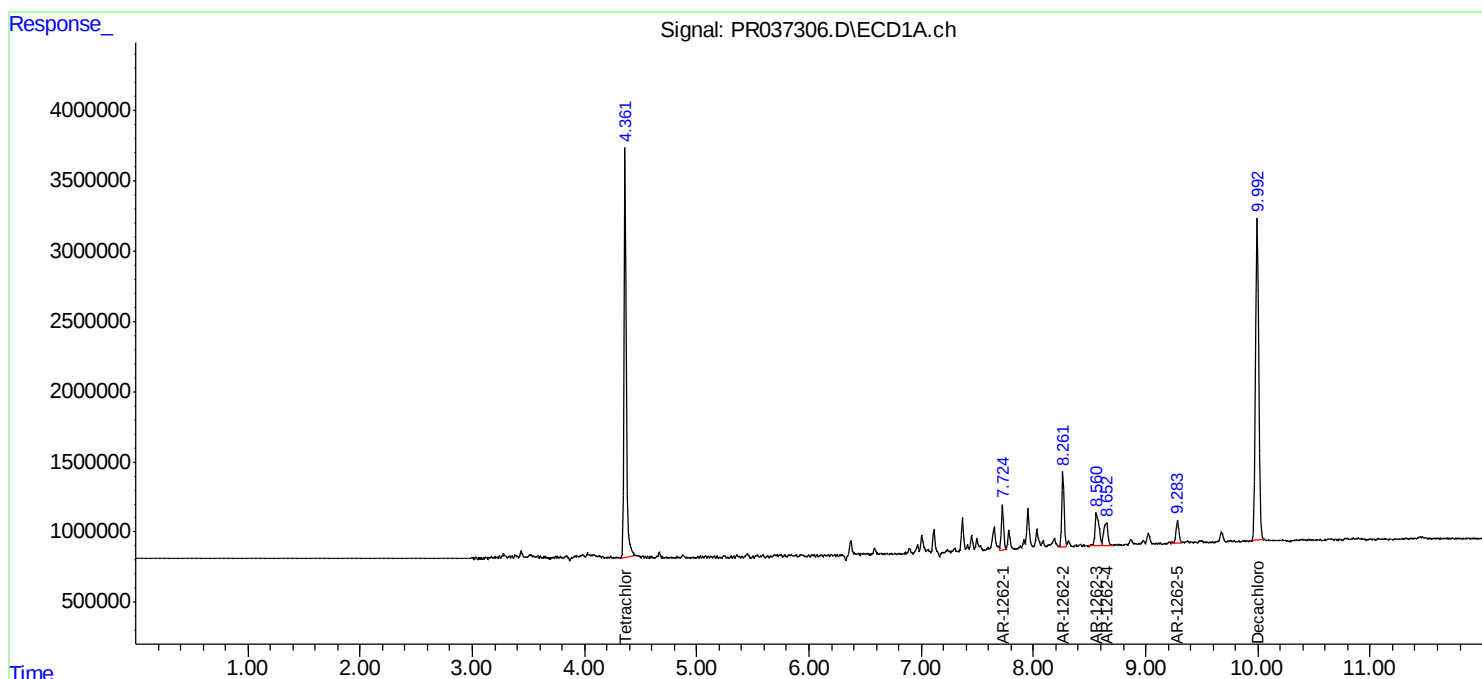
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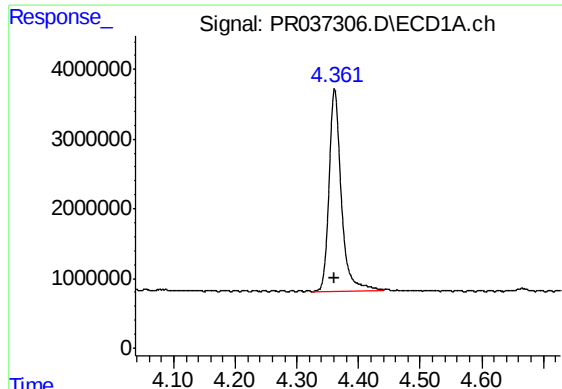
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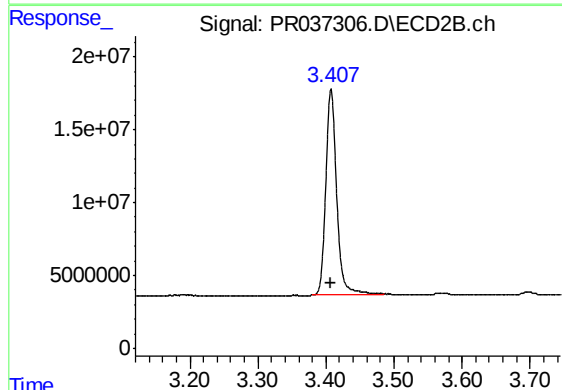
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 39966531
Conc: 31.95 ng/ml

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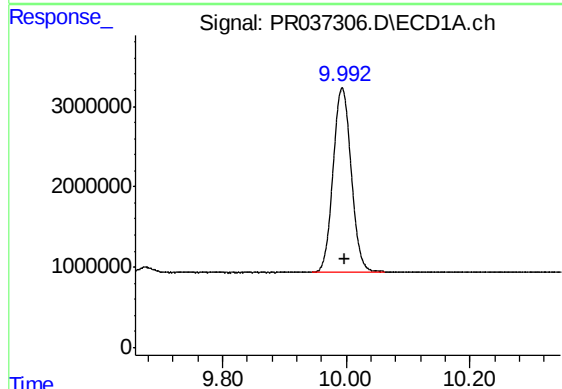
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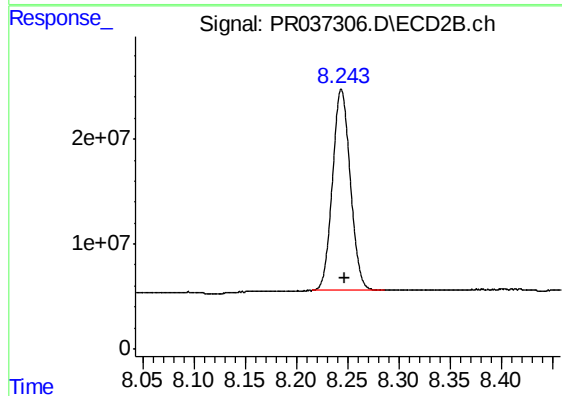
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 159340248
Conc: 33.23 ng/ml



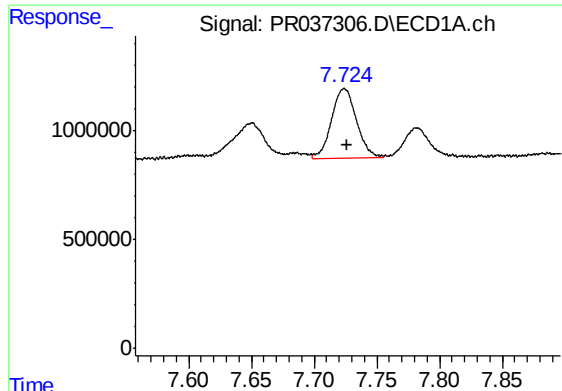
#2 Decachlorobiphenyl

R.T.: 9.993 min
Delta R.T.: -0.003 min
Response: 46373967
Conc: 35.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: -0.004 min
Response: 232118835
Conc: 39.85 ng/ml



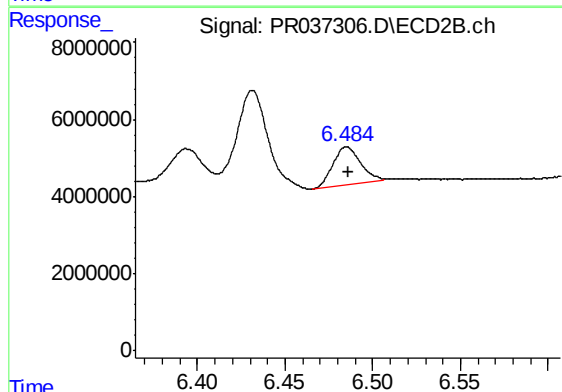
#36 AR-1262-1

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 4468686
Conc: 42.78 ng/ml

Instrument :
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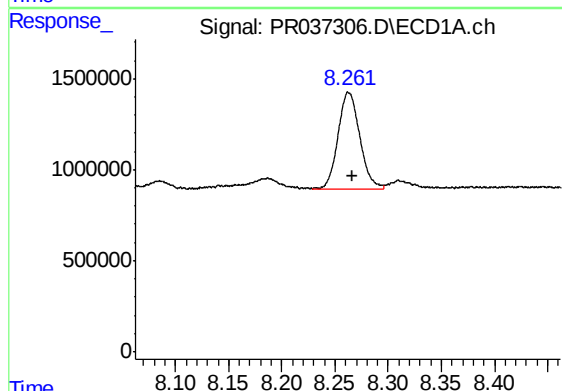
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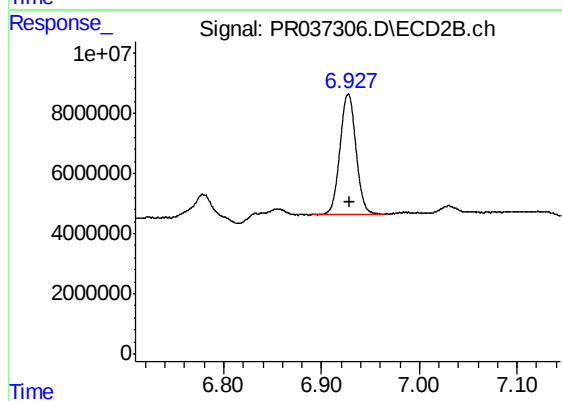
#36 AR-1262-1

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 10565432
Conc: 42.16 ng/ml m



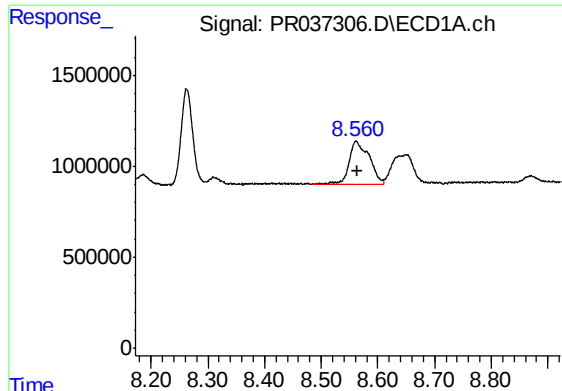
#37 AR-1262-2

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 7571370
Conc: 38.95 ng/ml



#37 AR-1262-2

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 45599977
Conc: 36.31 ng/ml



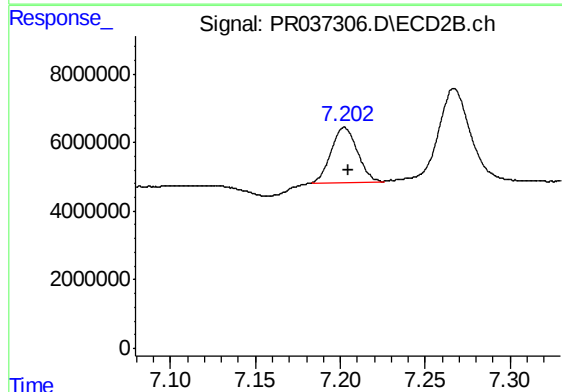
#38 AR-1262-3

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 5700272
Conc: 43.34 ng/ml

Instrument :
ECD_R
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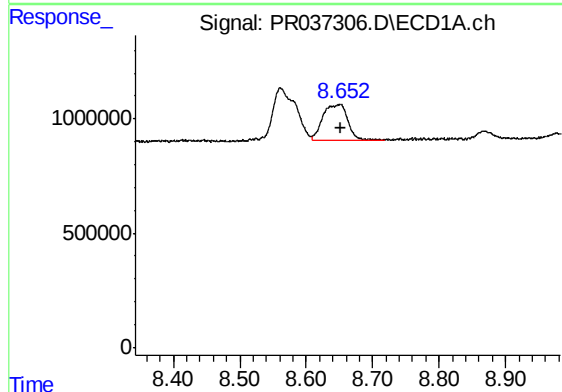
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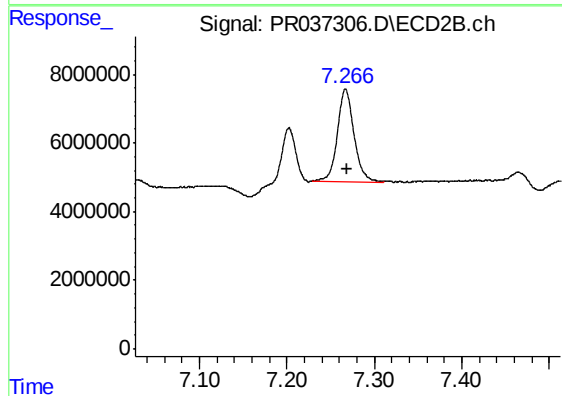
#38 AR-1262-3

R.T.: 7.202 min
Delta R.T.: -0.003 min
Response: 17479018
Conc: 31.88 ng/ml m



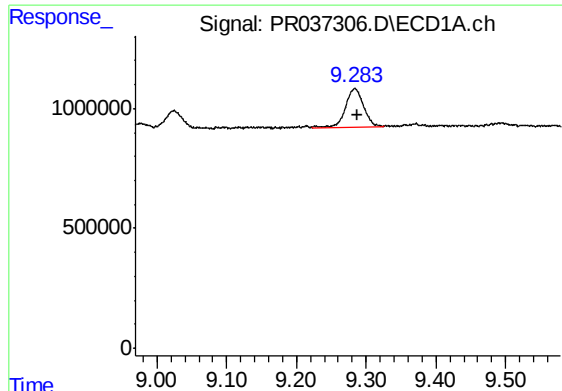
#39 AR-1262-4

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 4177900
Conc: 42.53 ng/ml



#39 AR-1262-4

R.T.: 7.266 min
Delta R.T.: -0.003 min
Response: 36078969
Conc: 40.19 ng/ml m



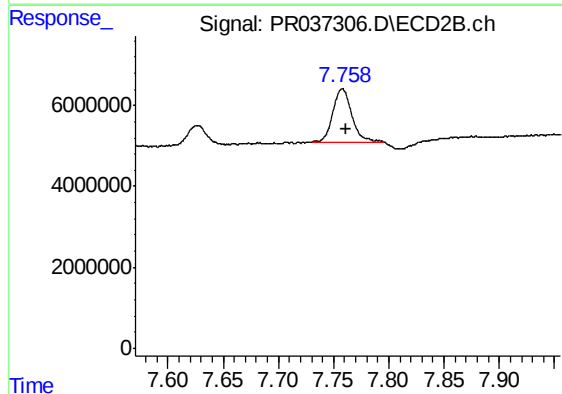
#40 AR-1262-5

R.T.: 9.284 min
Delta R.T.: -0.004 min
Response: 2887615
Conc: 41.82 ng/ml

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#40 AR-1262-5

R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 15652753
Conc: 40.91 ng/ml