

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 17:12
 Operator : SM\SJ
 Sample : K1560-02
 Misc : AR1262 LOQ 100PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 08:32:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.397	3.470	34781502	140.8E6	21.832	24.036
2)	SA Decachlor...	10.036	8.321	46285703	219.0E6	24.705	27.441
Target Compounds							
36)	L8 AR-1262-1	7.753	6.501	16232783	107.5E6	138.427m	392.293m#
37)	L8 AR-1262-2	8.293	6.998	28754225	188.3E6	133.342m	137.379
38)	L8 AR-1262-3	8.594	7.273	19990866	73946765	136.856	135.465m
39)	L8 AR-1262-4	8.682	7.338	15122567	124.8E6	138.023	135.903
40)	L8 AR-1262-5	9.320	7.829	10176261	55591109	136.226	138.398

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

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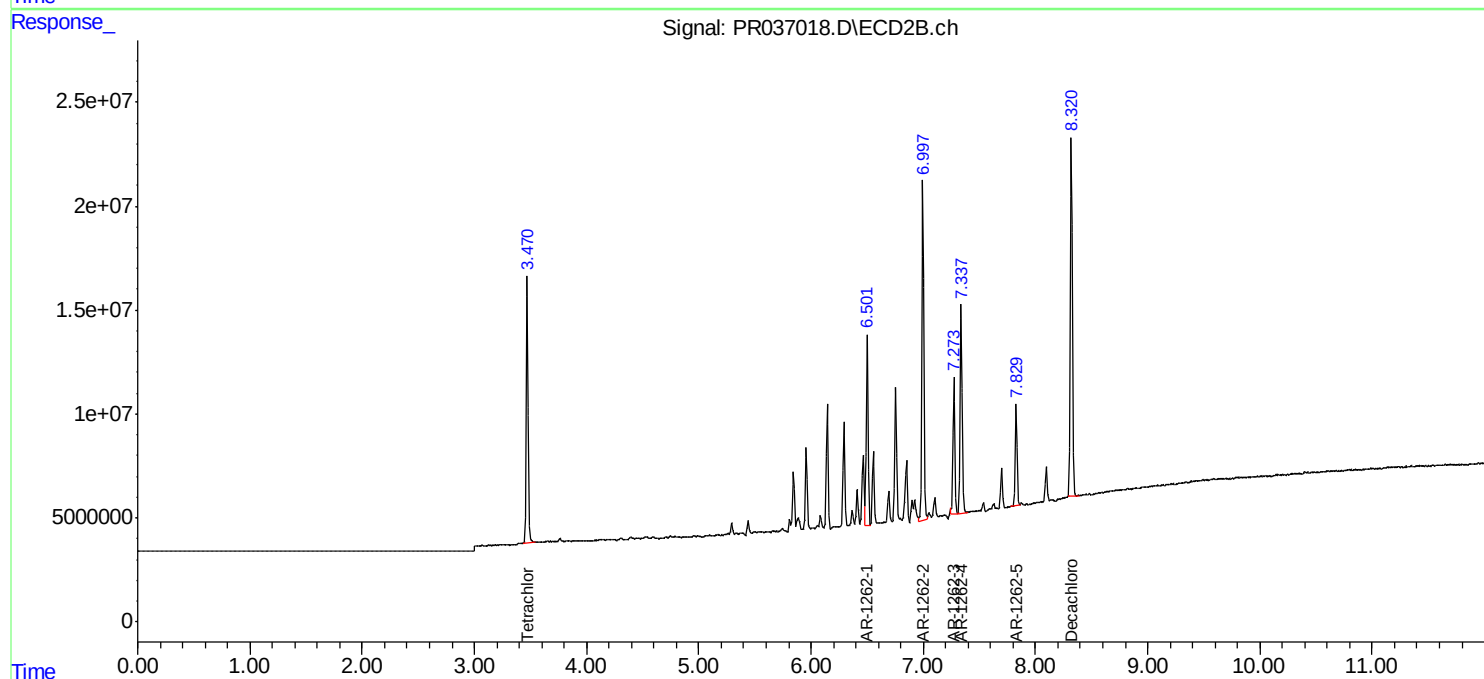
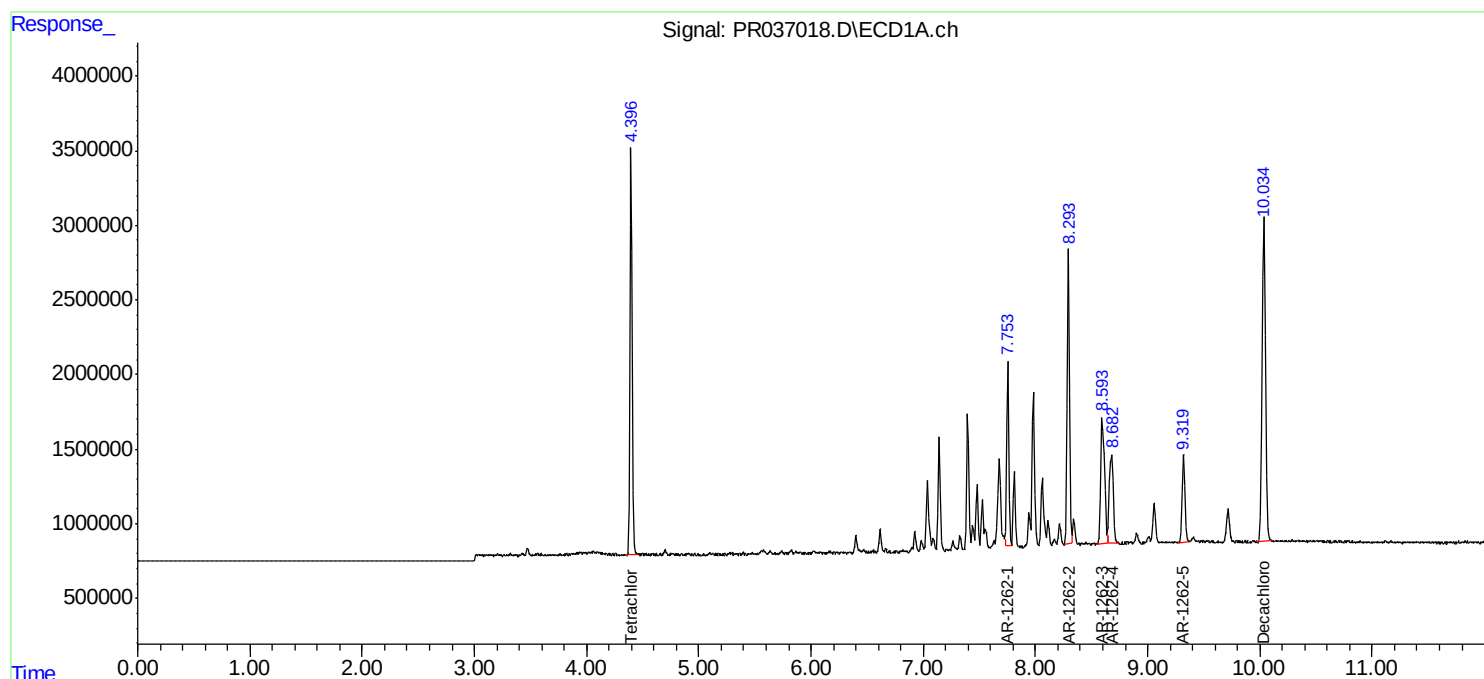
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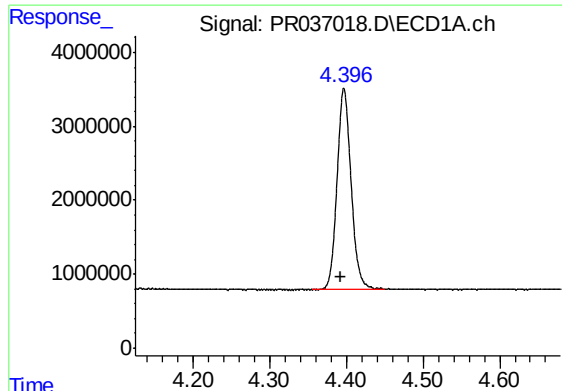
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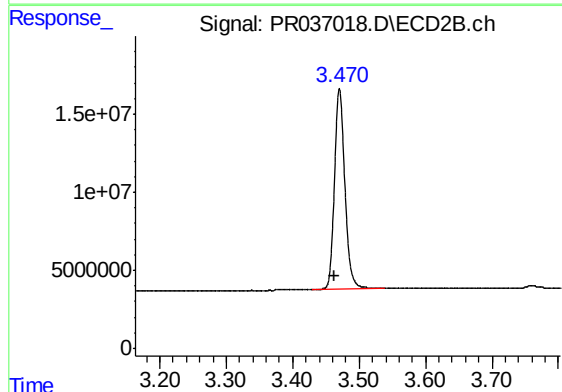
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.005 min
Response: 34781502
Conc: 21.83 ng/ml

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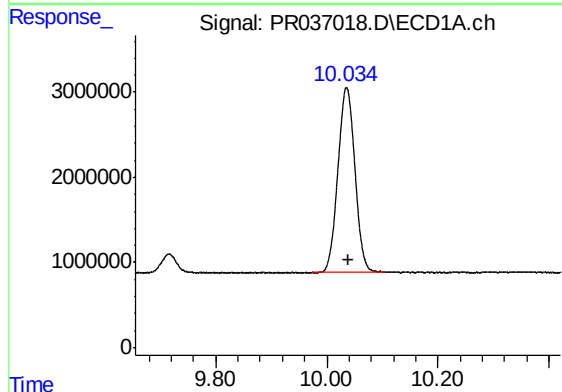
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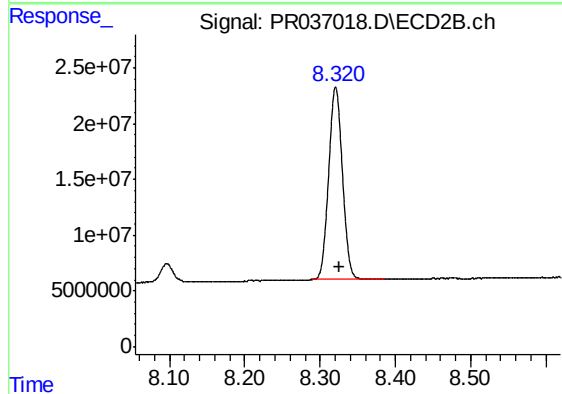
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.007 min
Response: 140802716
Conc: 24.04 ng/ml



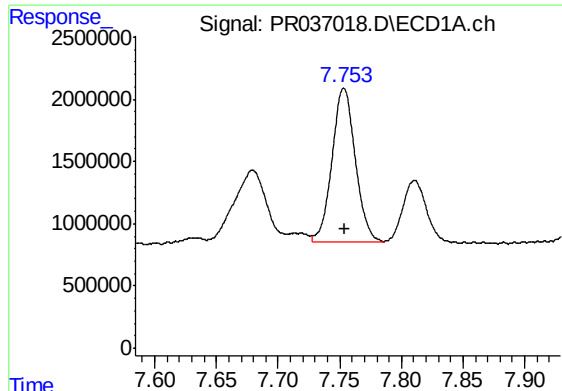
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.003 min
Response: 46285703
Conc: 24.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 219040807
Conc: 27.44 ng/ml



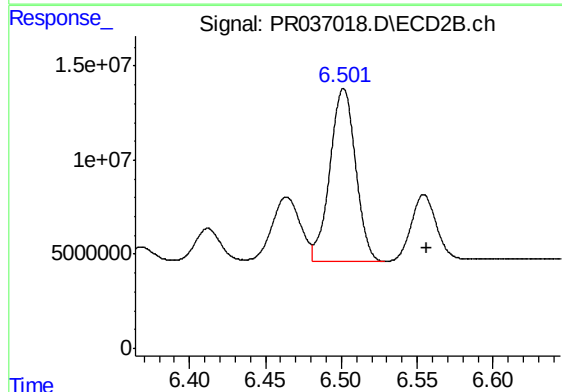
#36 AR-1262-1

R.T.: 7.753 min
Delta R.T.: -0.001 min
Response: 16232783
Conc: 138.43 ng/ml m

Instrument :
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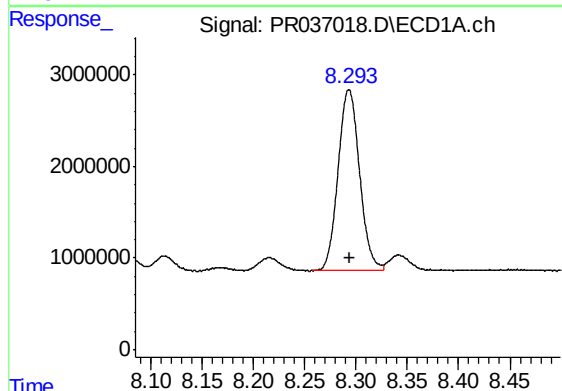
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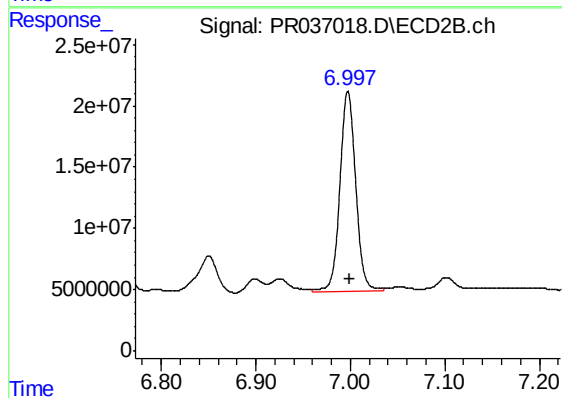
#36 AR-1262-1

R.T.: 6.501 min
Delta R.T.: -0.055 min
Response: 107534306
Conc: 392.29 ng/ml m



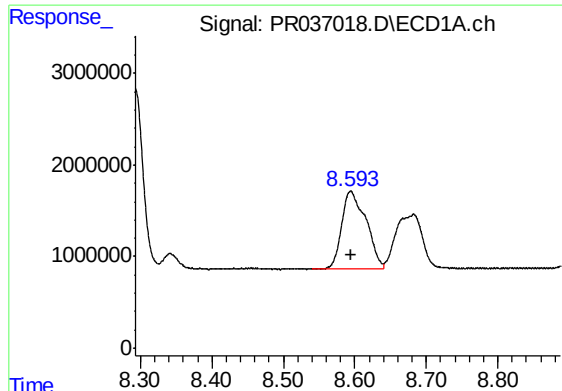
#37 AR-1262-2

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 28754225
Conc: 133.34 ng/ml m



#37 AR-1262-2

R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 188295120
Conc: 137.38 ng/ml



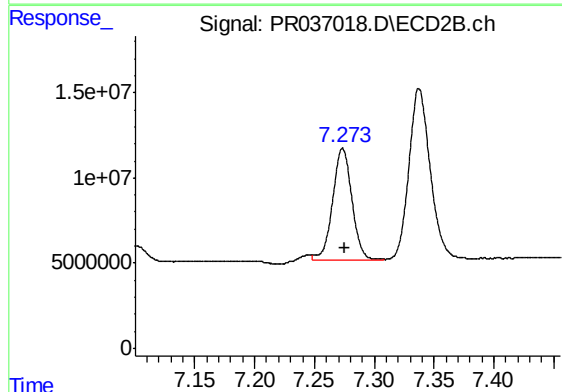
#38 AR-1262-3

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 19990866
Conc: 136.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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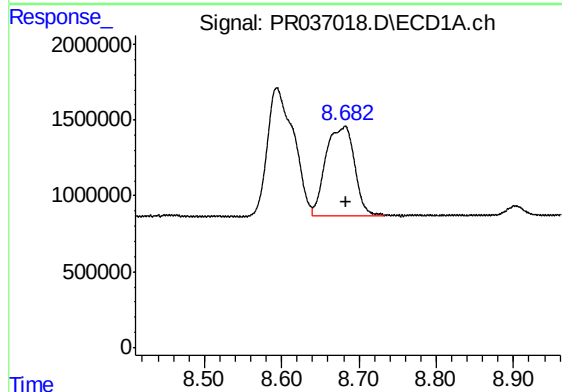
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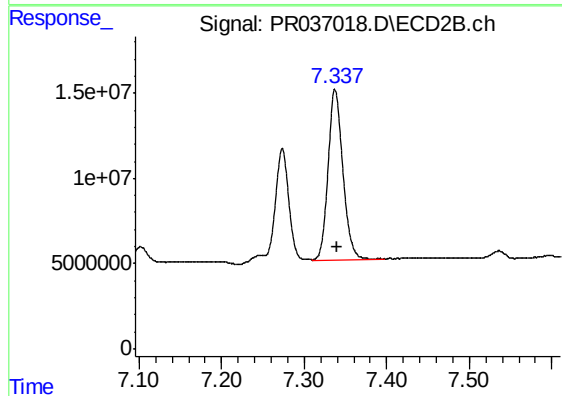
#38 AR-1262-3

R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 73946765
Conc: 135.47 ng/ml m



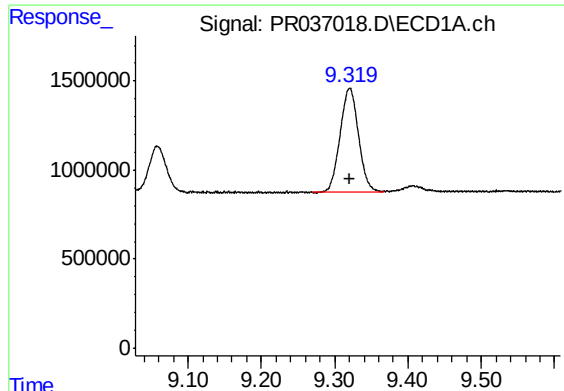
#39 AR-1262-4

R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 15122567
Conc: 138.02 ng/ml



#39 AR-1262-4

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 124839379
Conc: 135.90 ng/ml



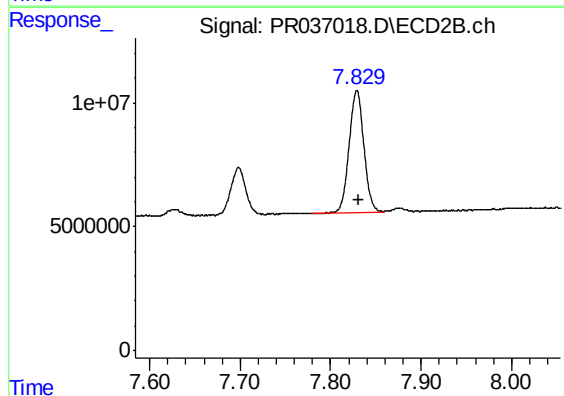
#40 AR-1262-5

R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 10176261
Conc: 136.23 ng/ml

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#40 AR-1262-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 55591109
Conc: 138.40 ng/ml