

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032919\
 Data File : PR036729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 12:49
 Operator : SM\SJ
 Sample : K2130-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOIL-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 22:45:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.395	3.471	39186821	122.5E6	23.265	23.483
2)	SA Decachlor...	10.040	8.330	29166024	81176047	19.133	15.623
Target Compounds							
31)	L7 AR-1260-1	7.144	5.964	2861462	10471113	32.399	32.271m
32)	L7 AR-1260-2	7.398	6.149	7625076	16051819	71.783	33.530m#
33)	L7 AR-1260-3	7.757	6.298	2410683	7967985	29.404	20.750m#
34)	L7 AR-1260-4	7.981	6.762	2848154	6694184	30.176m	20.141 #
35)	L7 AR-1260-5	8.297	7.004	4794496	19336496	26.070	20.457

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

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ALS Vial : 15 Sample Multiplier: 1

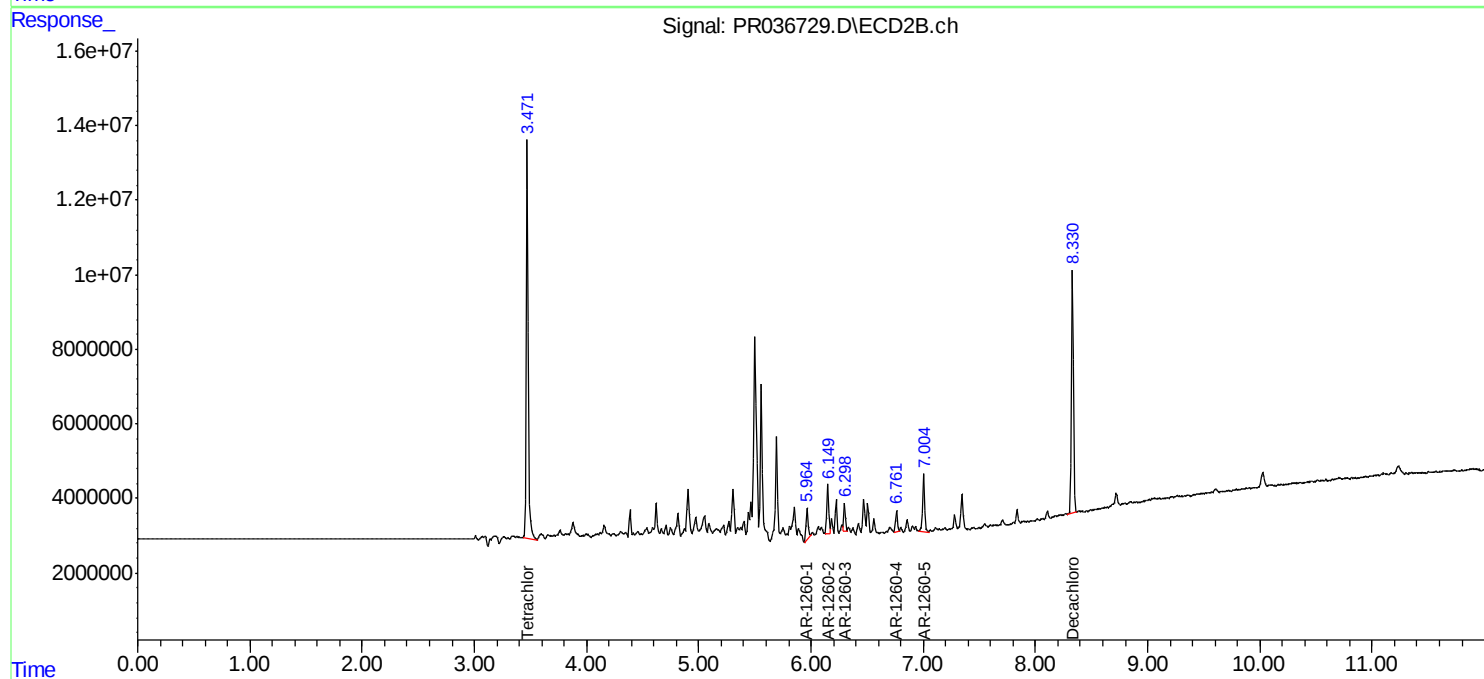
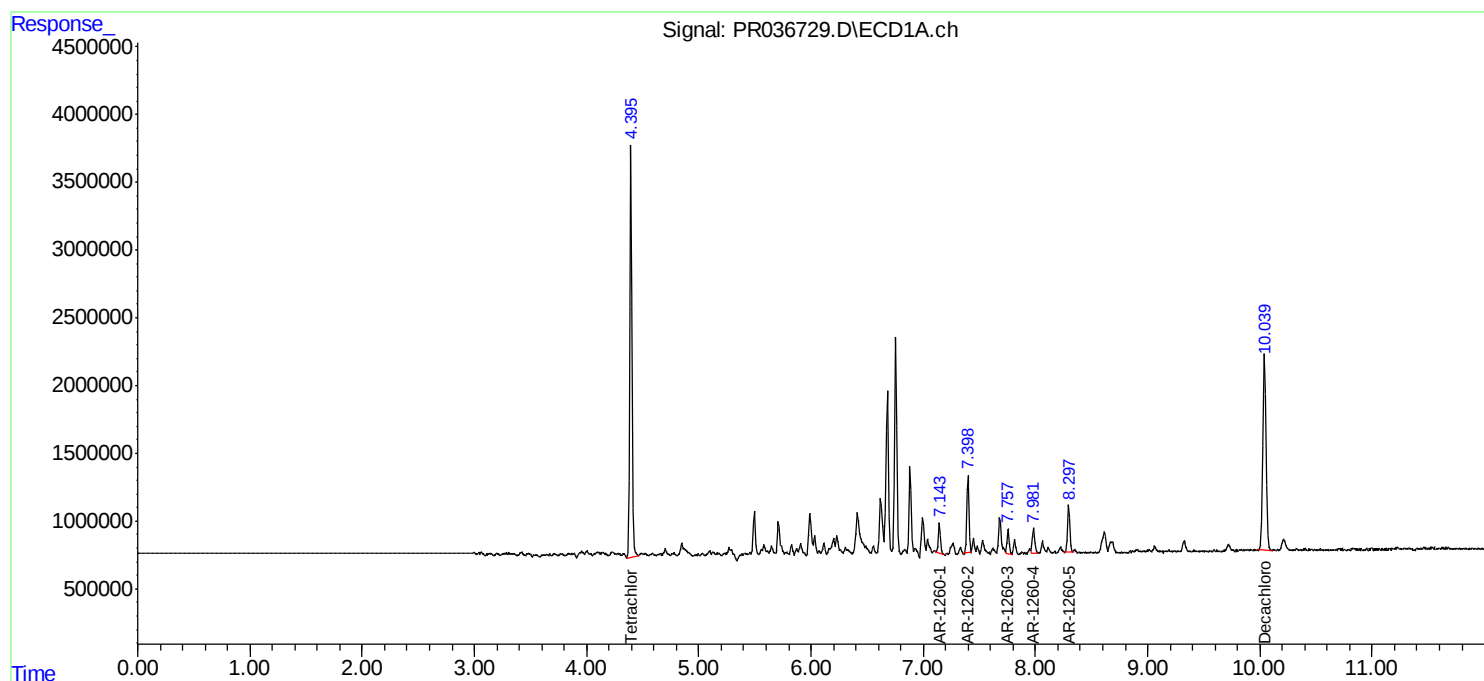
Instrument :
ECD_R
ClientSampled :
SOIL-COMP

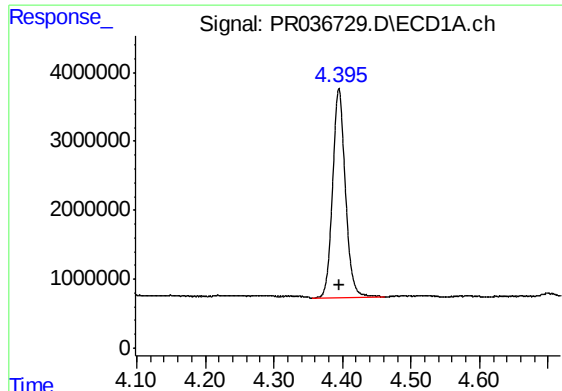
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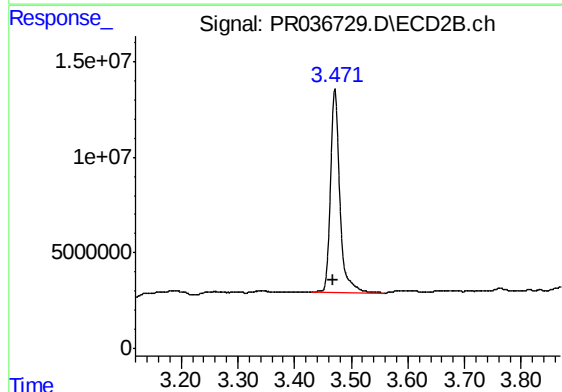
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 39186821
Conc: 23.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

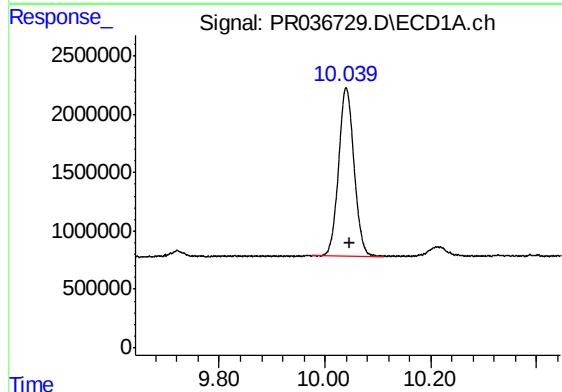
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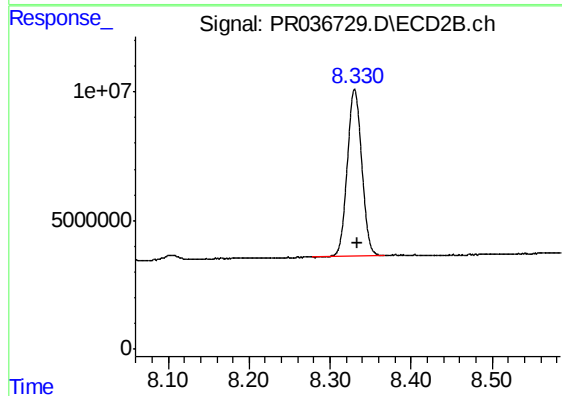
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.003 min
Response: 122473074
Conc: 23.48 ng/ml



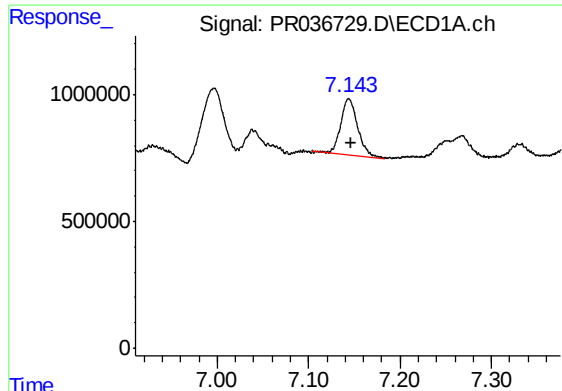
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.006 min
Response: 29166024
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.003 min
Response: 81176047
Conc: 15.62 ng/ml



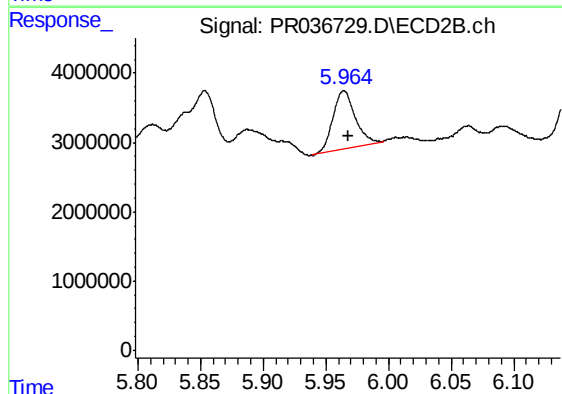
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 2861462
Conc: 32.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

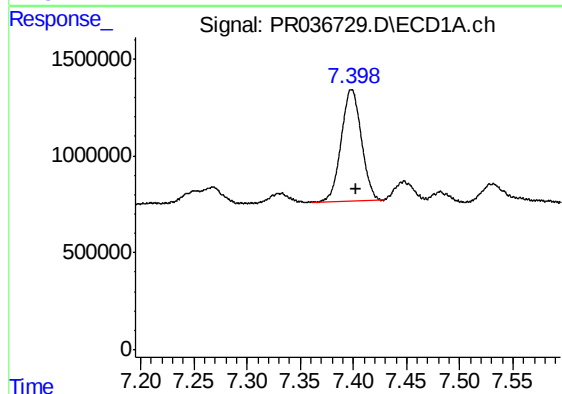
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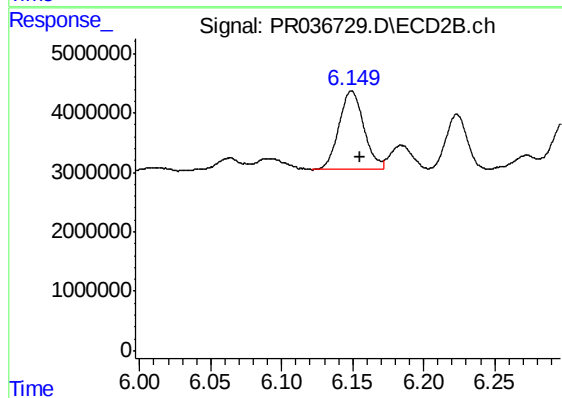
#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 10471113
Conc: 32.27 ng/ml m



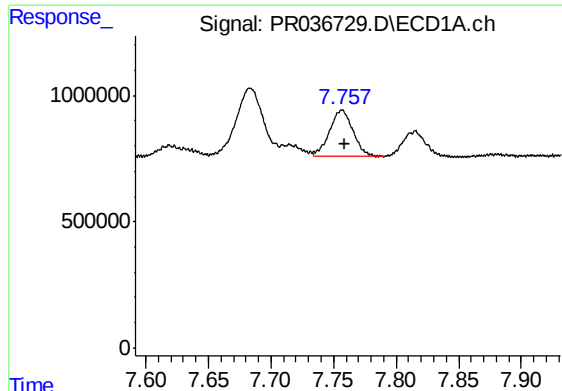
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 7625076
Conc: 71.78 ng/ml



#32 AR-1260-2

R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 16051819
Conc: 33.53 ng/ml m



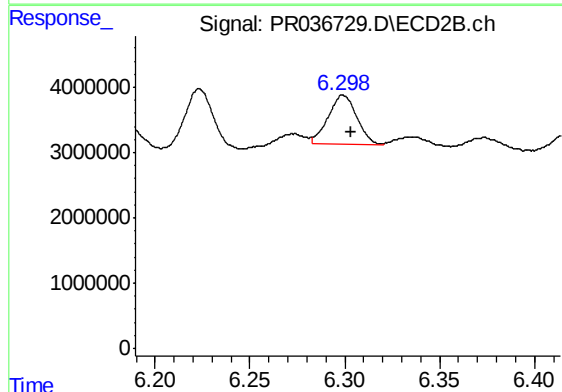
#33 AR-1260-3

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 2410683
Conc: 29.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

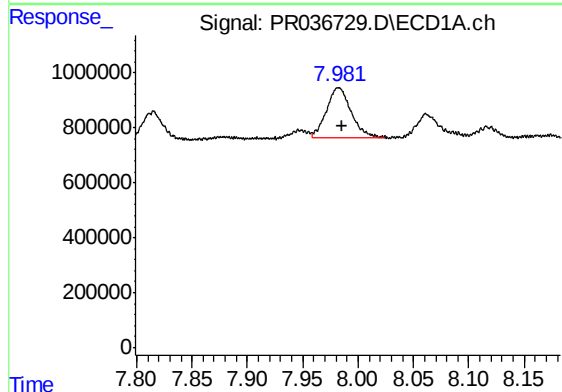
Manual Integrations
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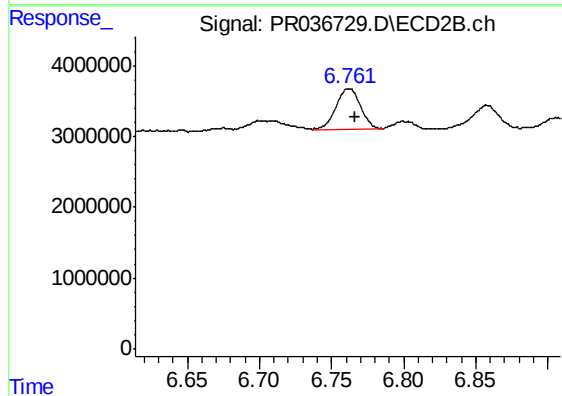
#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 7967985
Conc: 20.75 ng/ml m



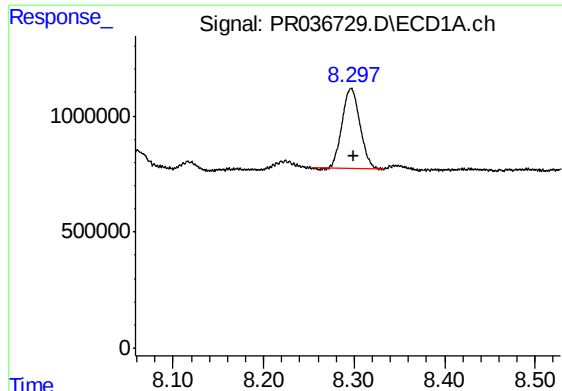
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 2848154
Conc: 30.18 ng/ml m



#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 6694184
Conc: 20.14 ng/ml



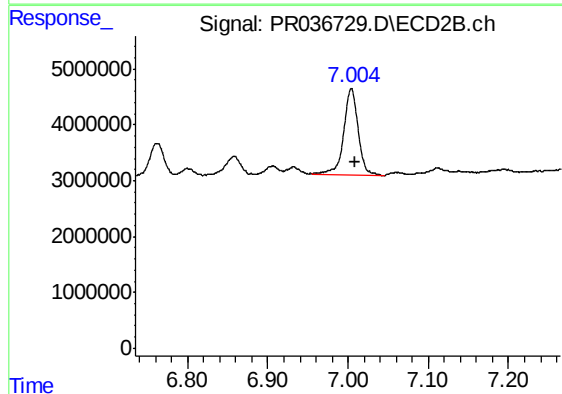
#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 4794496
Conc: 26.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

Manual Integrations
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#35 AR-1260-5

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 19336496
Conc: 20.46 ng/ml