

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 09:59
 Operator : SG\AJ
 Sample : K4837-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P66-LINDEN-GEN-SP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 23:17:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.319	3.923	133.7E6	28441955	14.840	13.060
28)	SA Decachlor...	7.975	8.946	146.7E6	32820991	10.457	11.062
Target Compounds							
12)	B 4,4'-DDE	5.423	6.248	149.2E6	28999503	9.286	7.905
16)	A 4,4'-DDD	5.932	6.739	72530763	18503587	5.365m	6.334
17)	MA 4,4'-DDT	6.165	7.035	71374242	15720662	5.070m	4.949m

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

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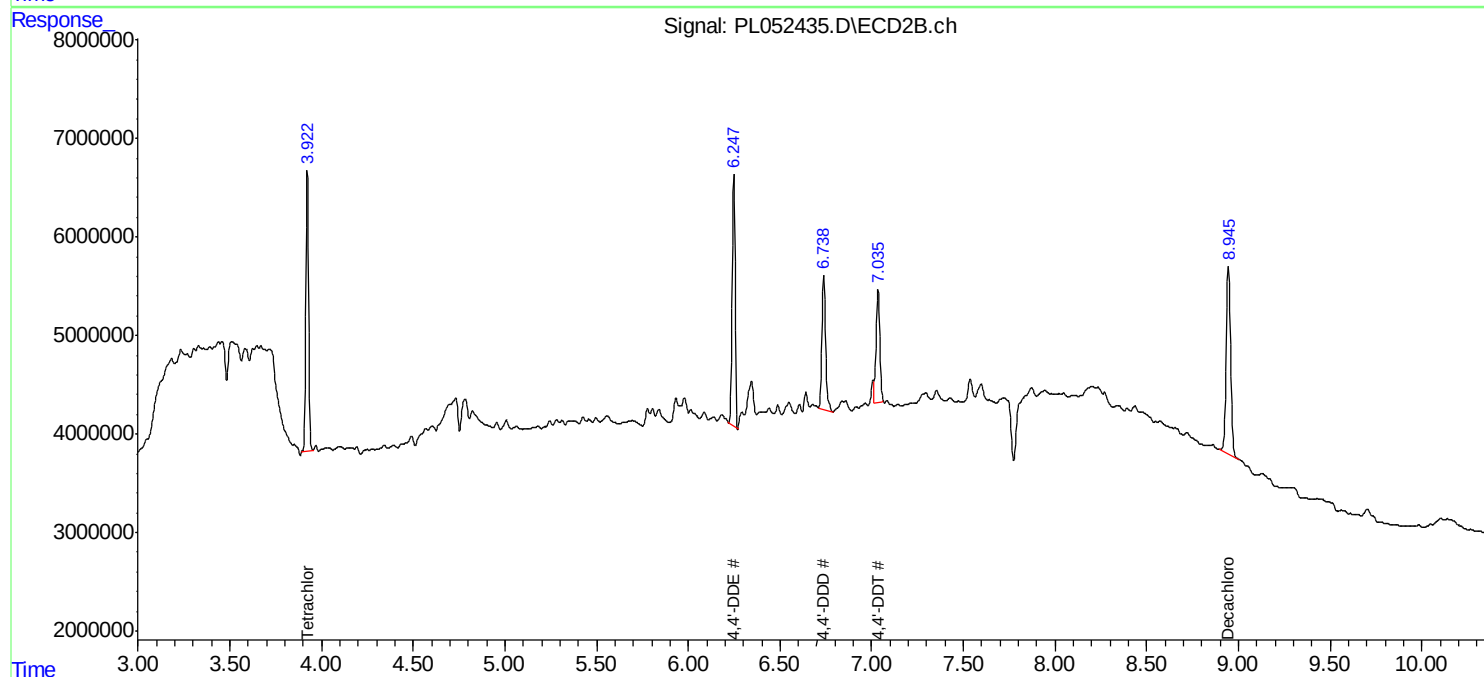
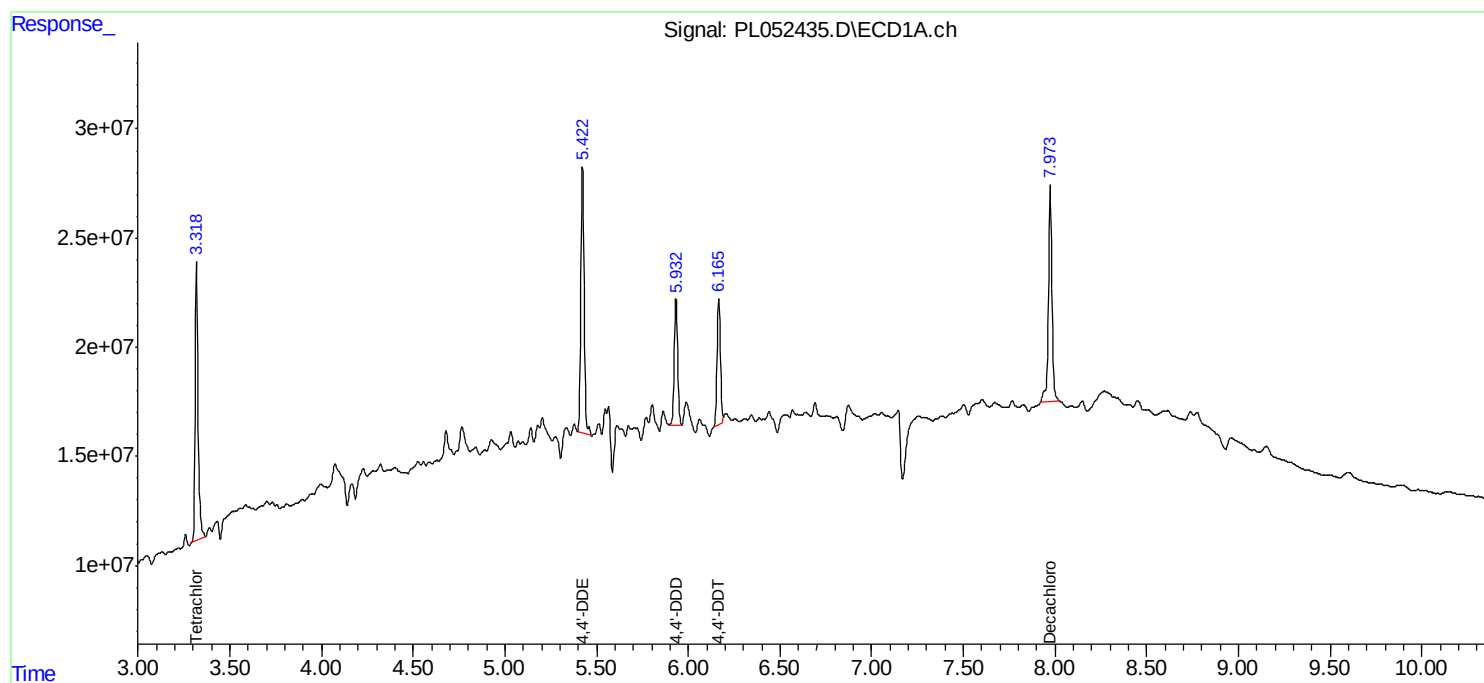
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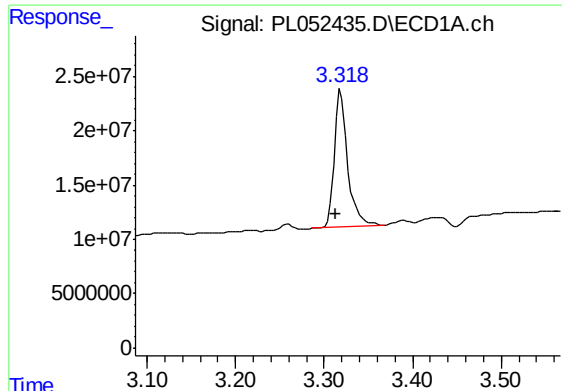
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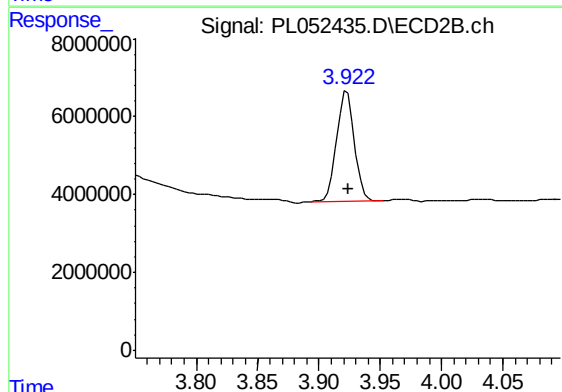
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.006 min
Response: 133702985
Conc: 14.84 ng/ml

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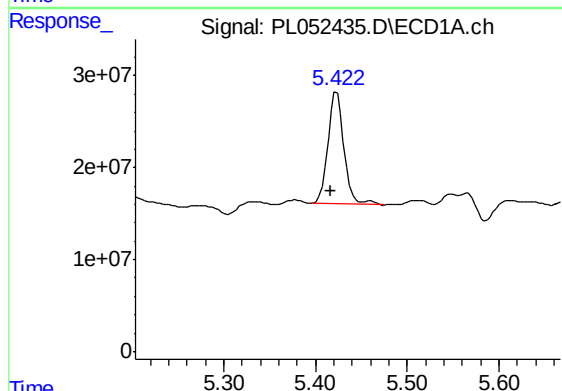
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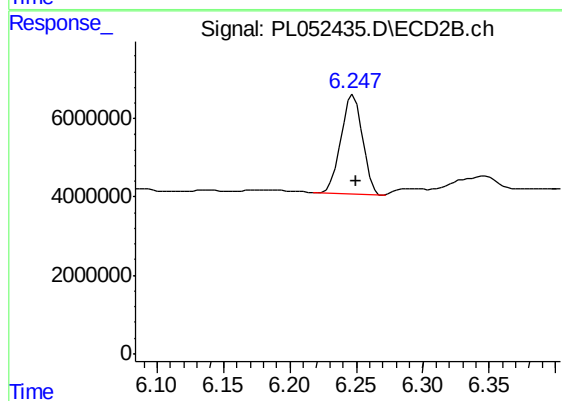
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.001 min
Response: 28441955
Conc: 13.06 ng/ml



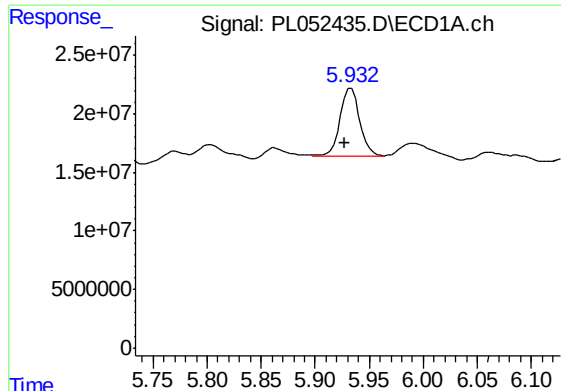
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: 0.006 min
Response: 149159220
Conc: 9.29 ng/ml



#12 4,4'-DDE

R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 28999503
Conc: 7.90 ng/ml



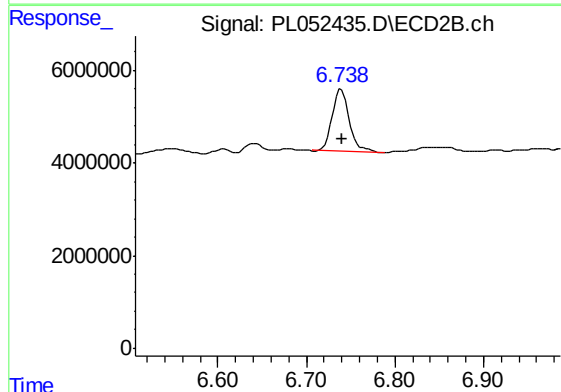
#16 4,4'-DDD

R.T.: 5.932 min
Delta R.T.: 0.004 min
Response: 72530763
Conc: 5.36 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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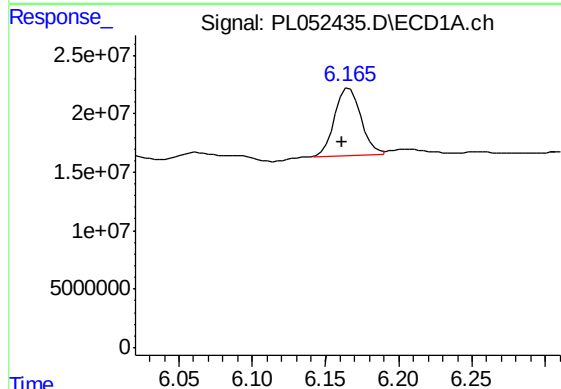
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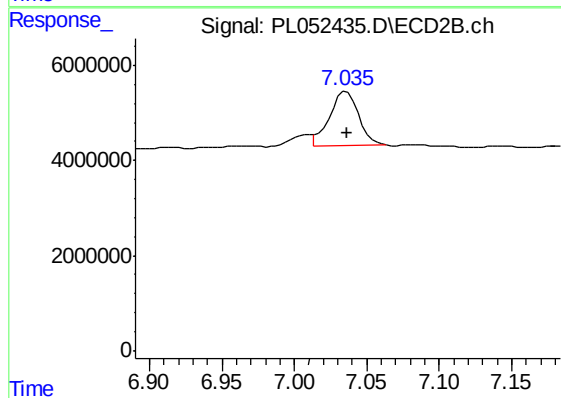
#16 4,4'-DDD

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 18503587
Conc: 6.33 ng/ml



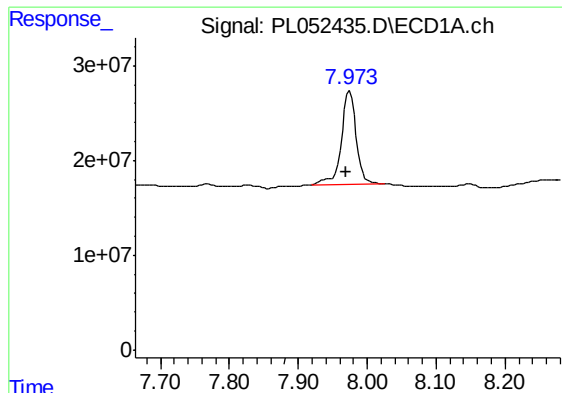
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: 0.003 min
Response: 71374242
Conc: 5.07 ng/ml m



#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 15720662
Conc: 4.95 ng/ml m



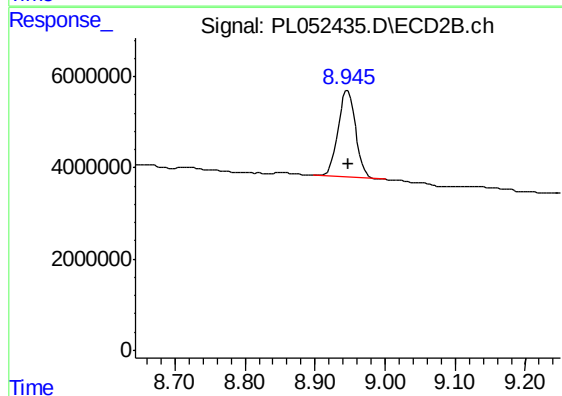
#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.005 min
Response: 146719713
Conc: 10.46 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 32820991
Conc: 11.06 ng/ml