

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083019\
 Data File : PL052043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 14:48
 Operator : SG\AJ
 Sample : K4582-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-3422

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 22:47:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.313	3.923	108.3E6	26517606	12.651	12.137
28)	SA Decachlor...	7.971	8.948	141.9E6	34296485	11.693	11.267
Target Compounds							
12)	B 4,4'-DDE	5.417	6.246	88809374	19682785	6.489	5.592m
16)	A 4,4'-DDD	5.928	6.738	6667134	1229857	0.544	0.454m
17)	MA 4,4'-DDT	6.160	7.037	52098715	10571363	4.086m	3.611

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

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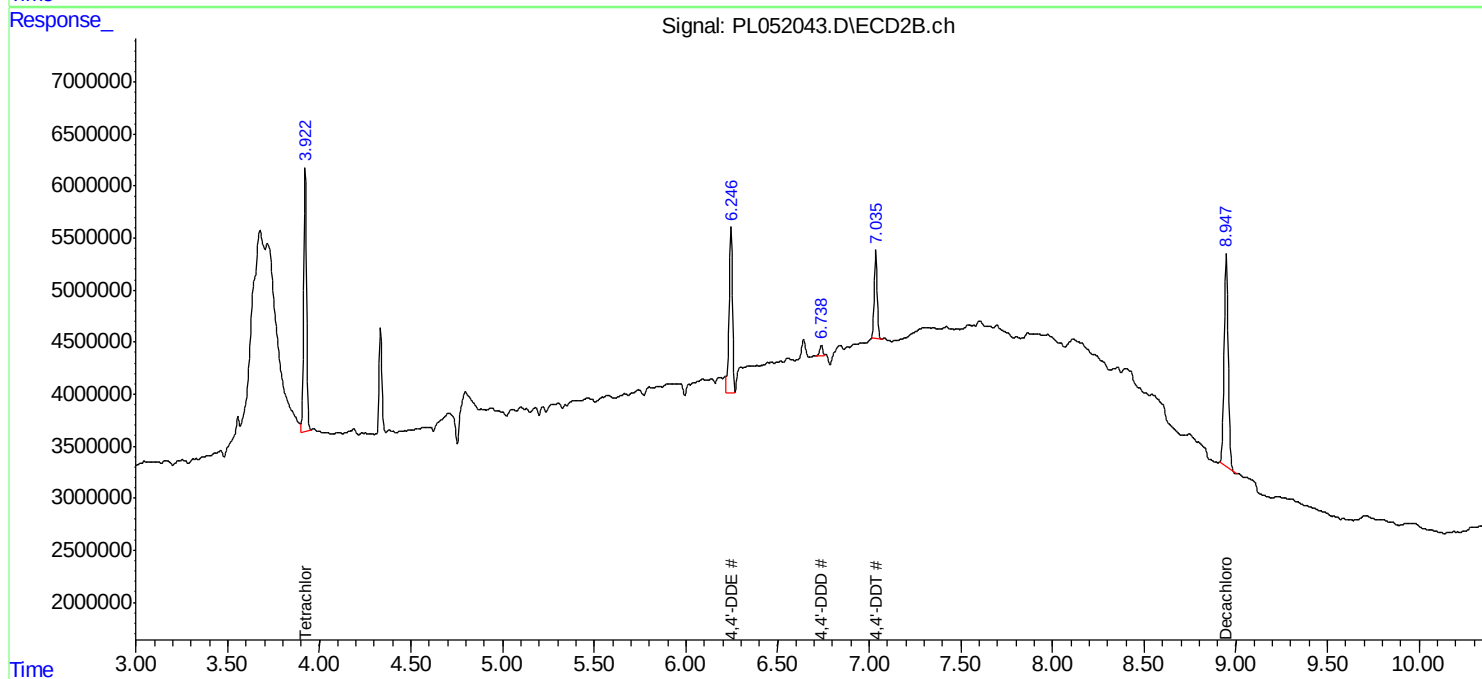
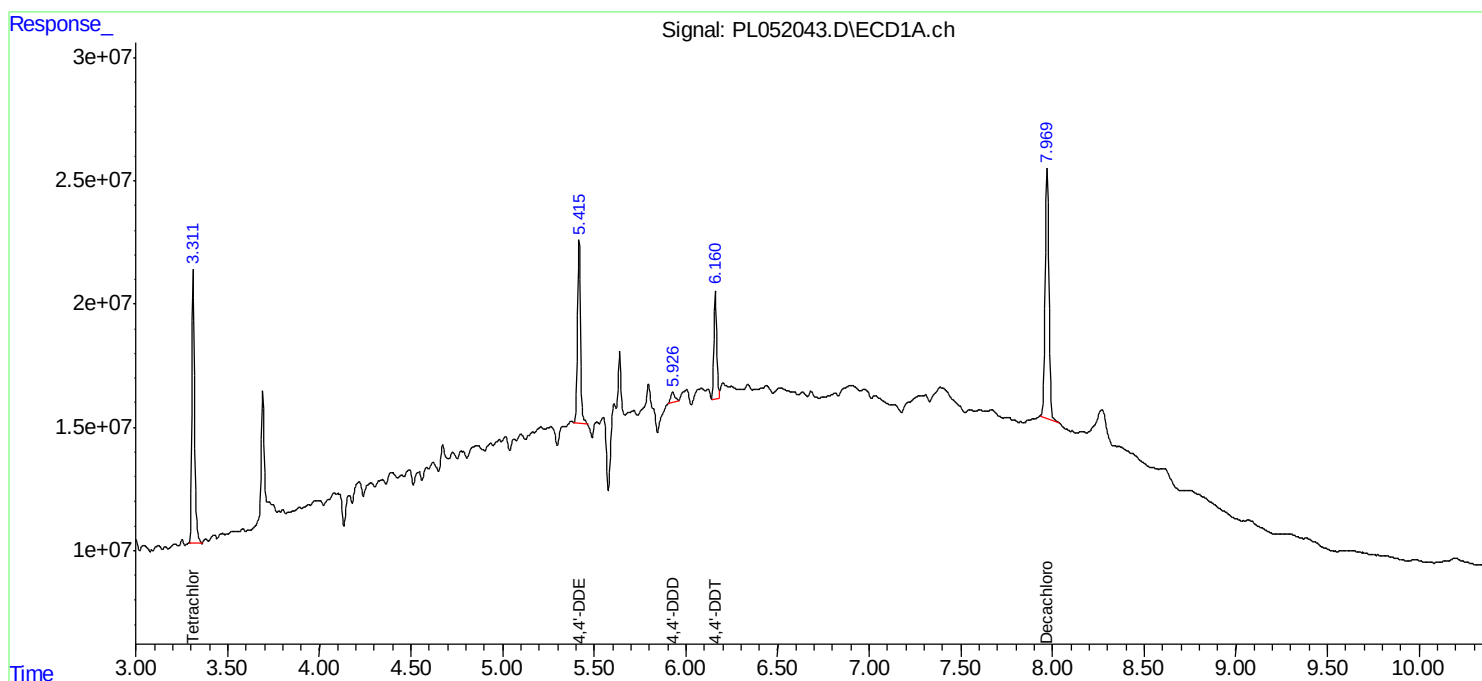
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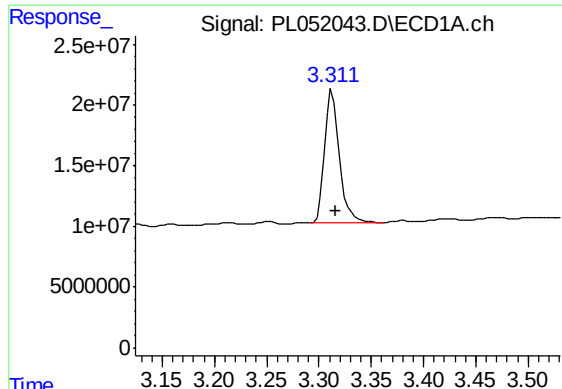
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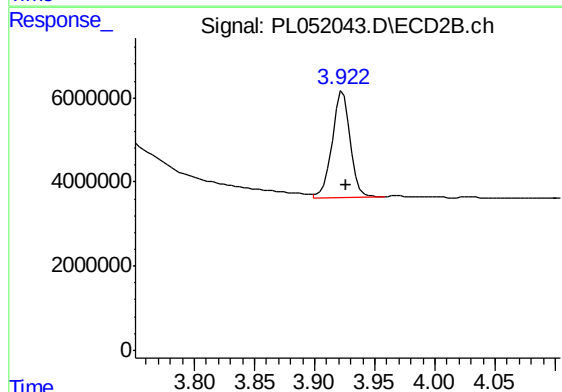
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 108277035
Conc: 12.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3422

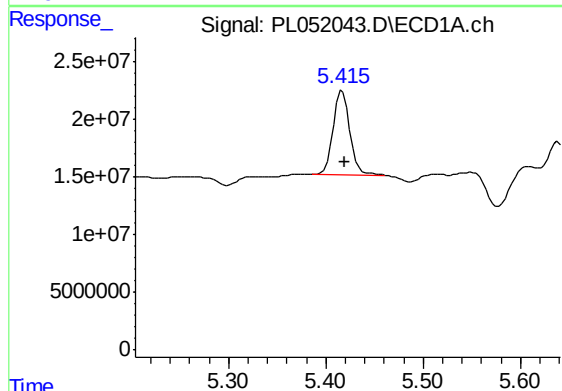
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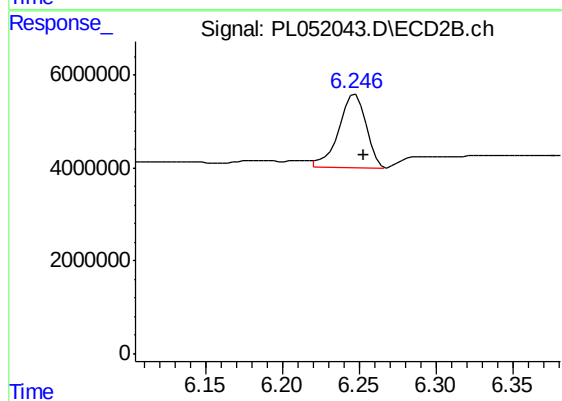
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 26517606
Conc: 12.14 ng/ml



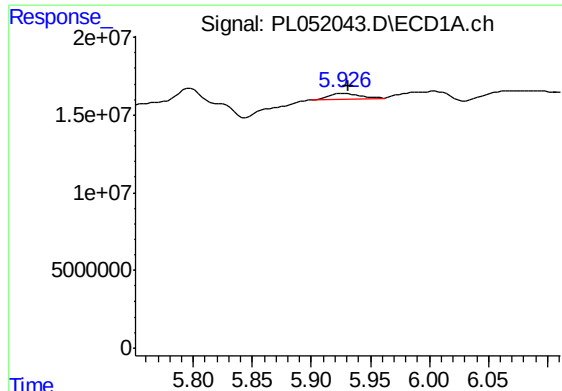
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 88809374
Conc: 6.49 ng/ml



#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.007 min
Response: 19682785
Conc: 5.59 ng/ml m



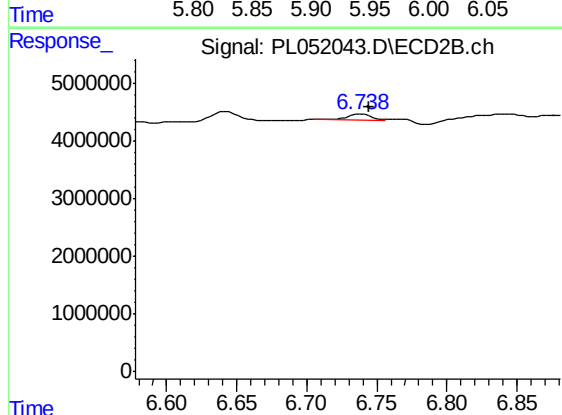
#16 4,4'-DDD

R.T.: 5.928 min
Delta R.T.: -0.003 min
Response: 6667134
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3422

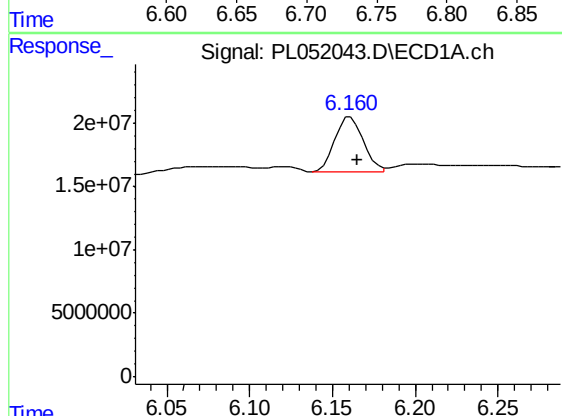
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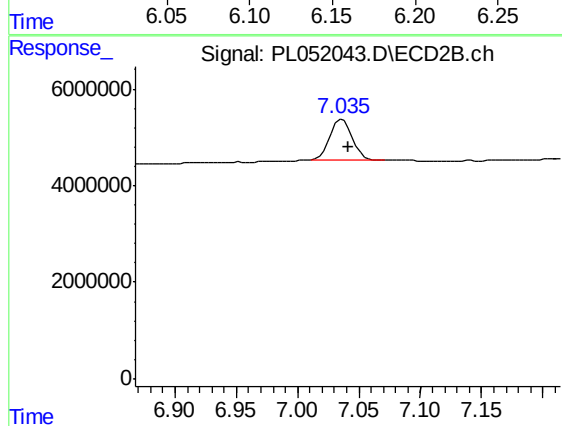
#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 1229857
Conc: 0.45 ng/ml m



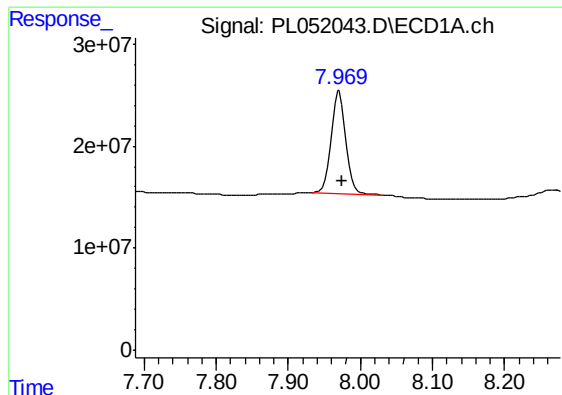
#17 4,4'-DDT

R.T.: 6.160 min
Delta R.T.: -0.005 min
Response: 52098715
Conc: 4.09 ng/ml m



#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 10571363
Conc: 3.61 ng/ml



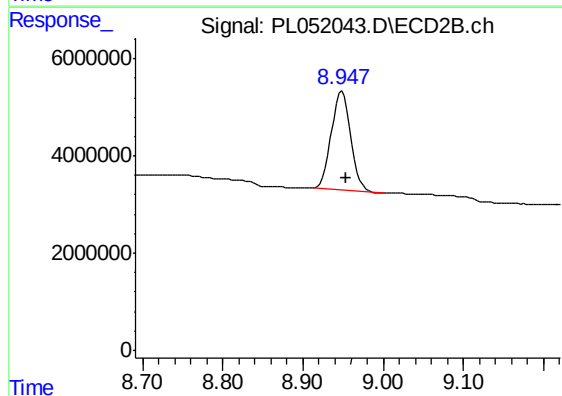
#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 141926325
Conc: 11.69 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.006 min
Response: 34296485
Conc: 11.27 ng/ml