

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072219\
 Data File : PL050695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 17:25
 Operator : SM\AJ
 Sample : K3621-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-071919

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:11:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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	3.930	114.5E6	31688271	11.394	11.106
28)	SA Decachlor...	7.983	8.964	108.7E6	36476789	10.732	12.899
Target Compounds							
10)	B gamma-Chl...	5.202	6.025	4371296	1192042	0.277m	0.323m
11)	B alpha-Chl...	5.258	6.099	3396363	2526222	0.223m	0.689m#
12)	B 4,4'-DDE	5.425	6.259	25139026	6804419	1.678m	1.888
16)	A 4,4'-DDD	5.935	6.749	7909696	1925358	0.660m	0.723m
17)	MA 4,4'-DDT	6.169	7.045	22944951	7217334	1.853m	2.673m#

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

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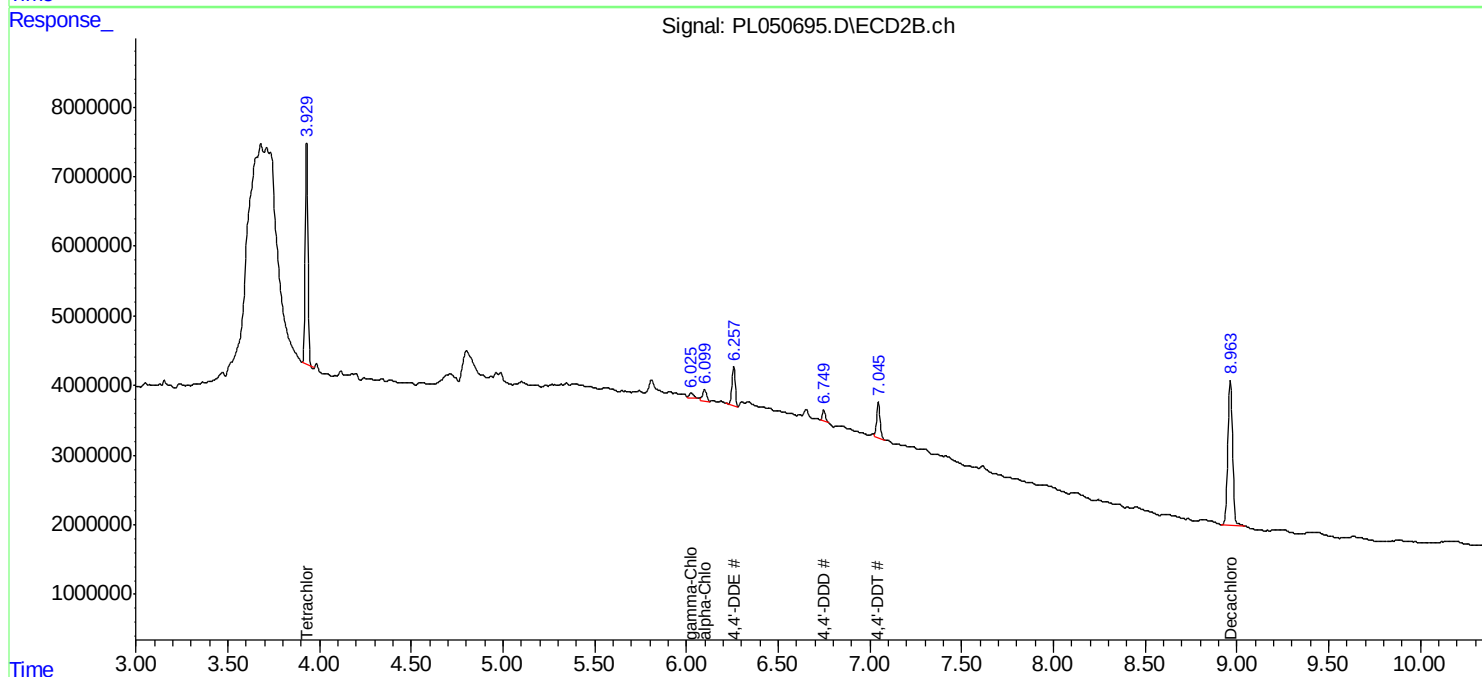
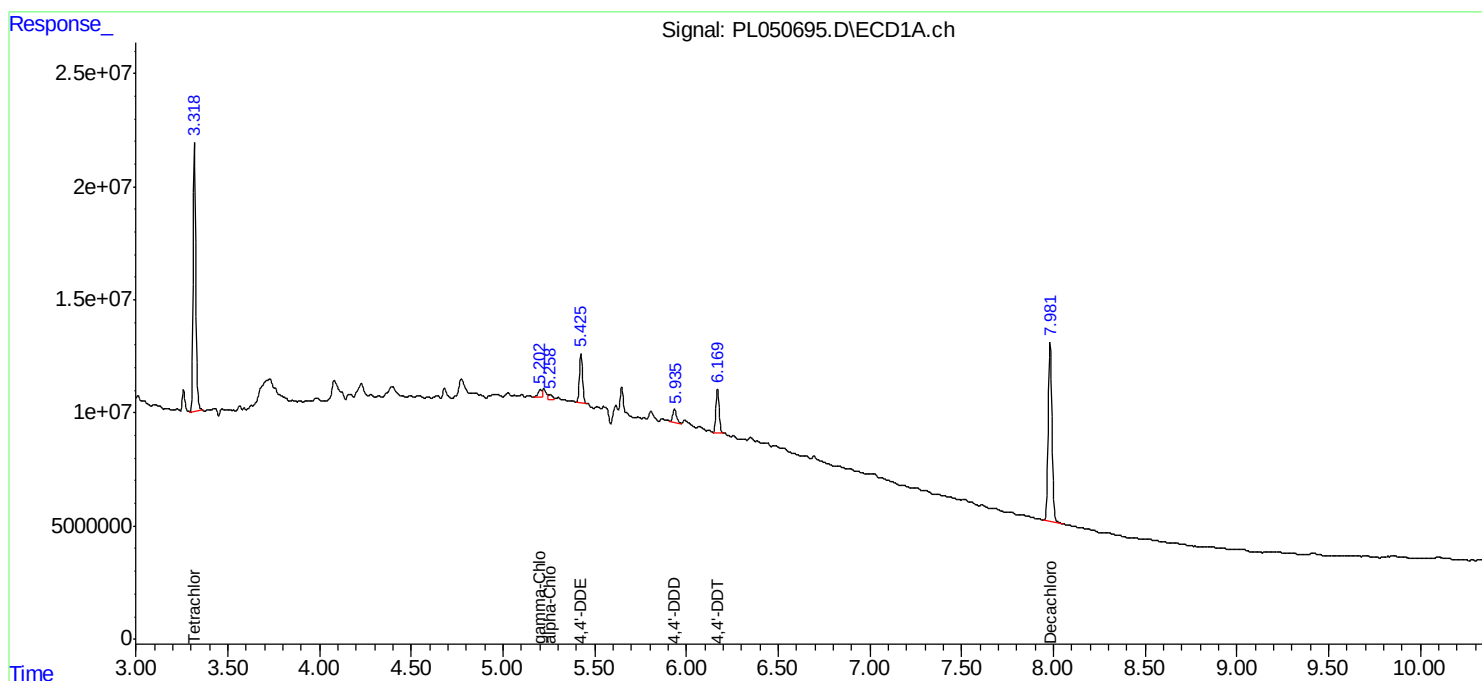
Instrument :
ECD_L
ClientSampled :
OK-02-071919

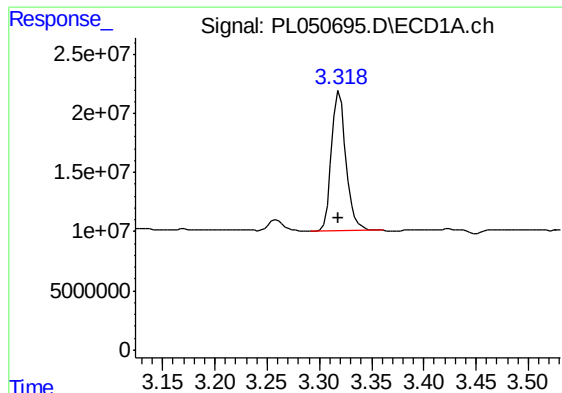
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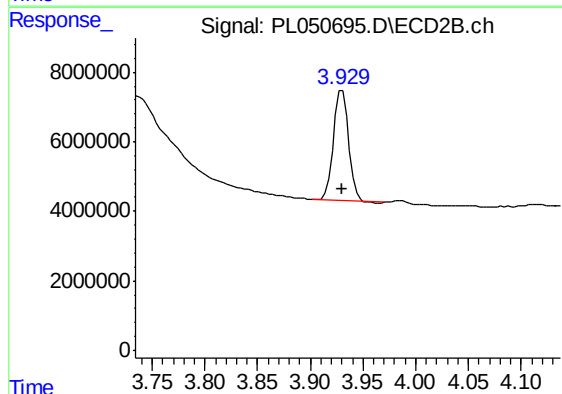
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.001 min
Response: 114490062
Conc: 11.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-071919

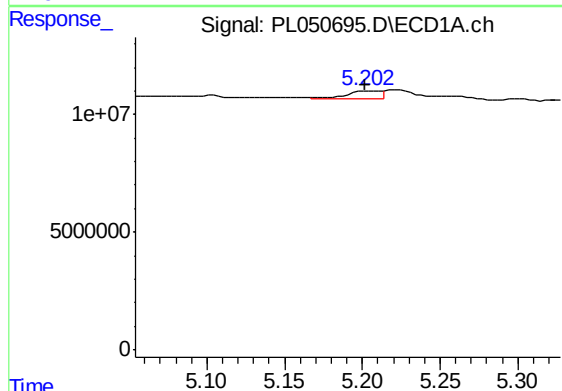
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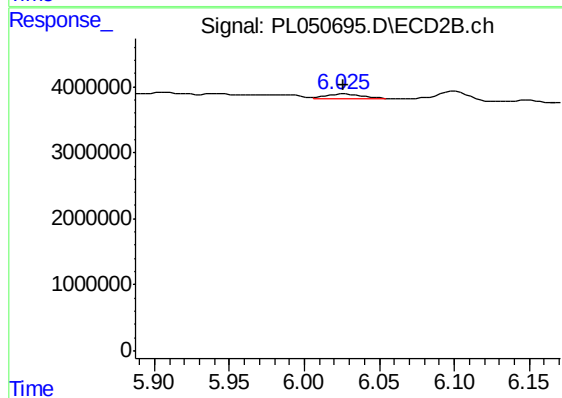
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 31688271
Conc: 11.11 ng/ml



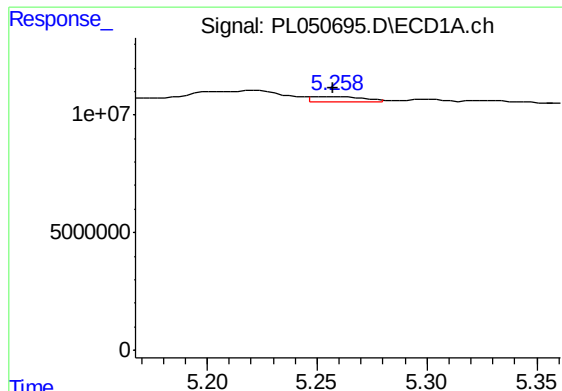
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 4371296
Conc: 0.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 1192042
Conc: 0.32 ng/ml m



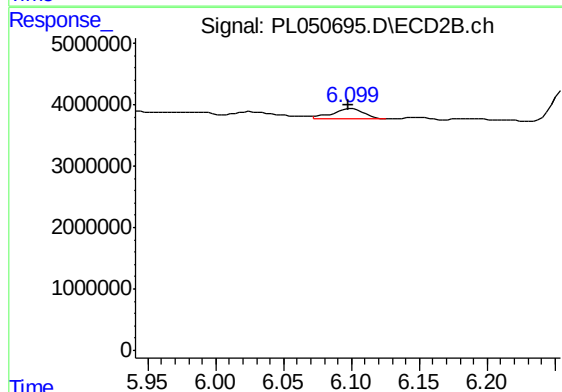
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 3396363
Conc: 0.22 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-02-071919

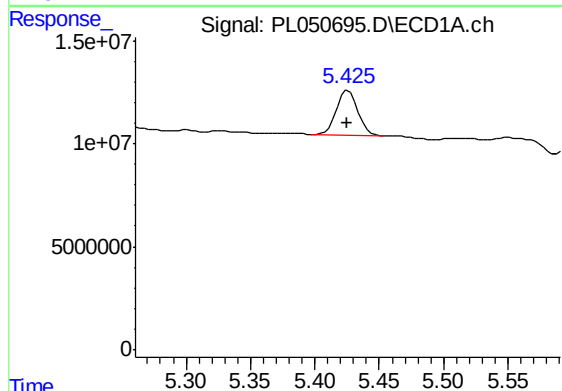
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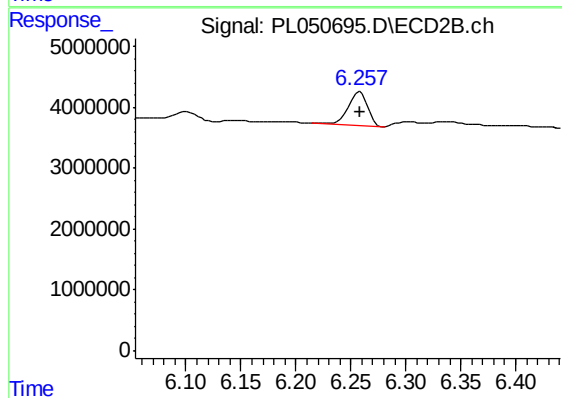
#11 alpha-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 2526222
Conc: 0.69 ng/ml m



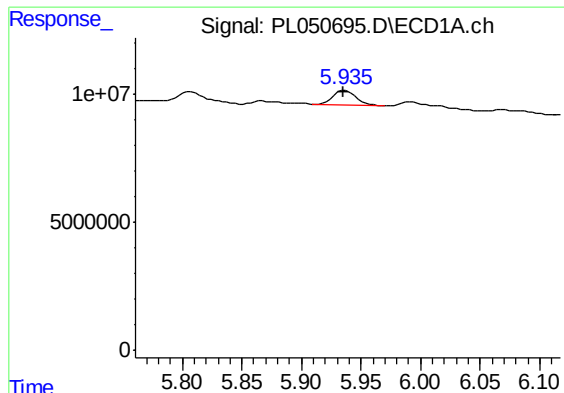
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 25139026
Conc: 1.68 ng/ml m



#12 4,4'-DDE

R.T.: 6.259 min
Delta R.T.: 0.000 min
Response: 6804419
Conc: 1.89 ng/ml



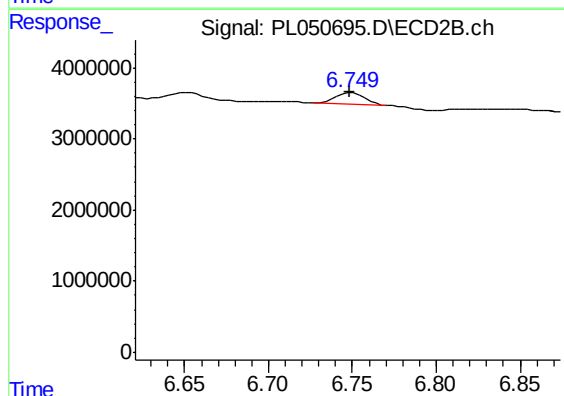
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 7909696
Conc: 0.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-02-071919

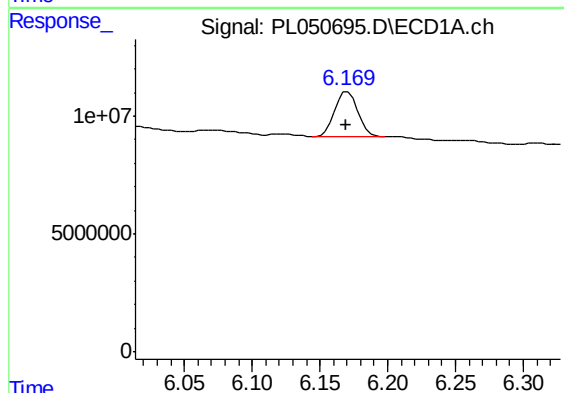
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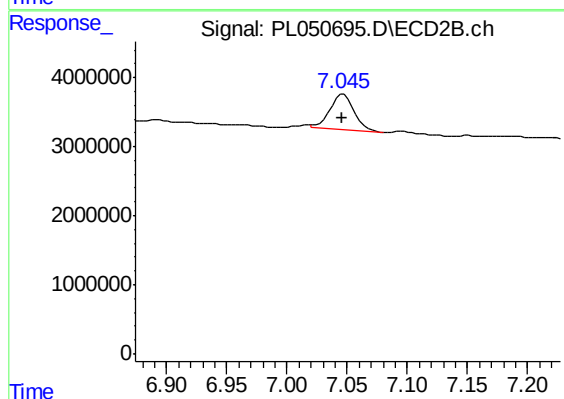
#16 4,4'-DDD

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 1925358
Conc: 0.72 ng/ml m



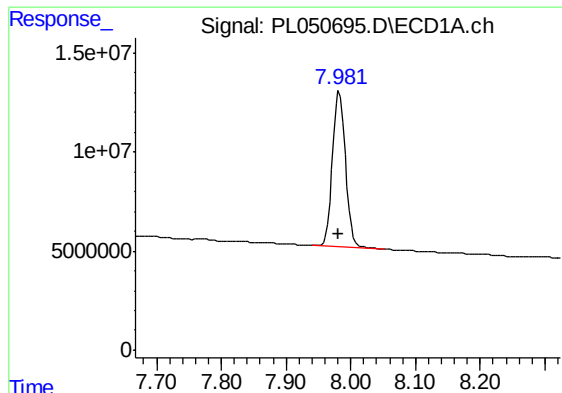
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 22944951
Conc: 1.85 ng/ml m



#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 7217334
Conc: 2.67 ng/ml m



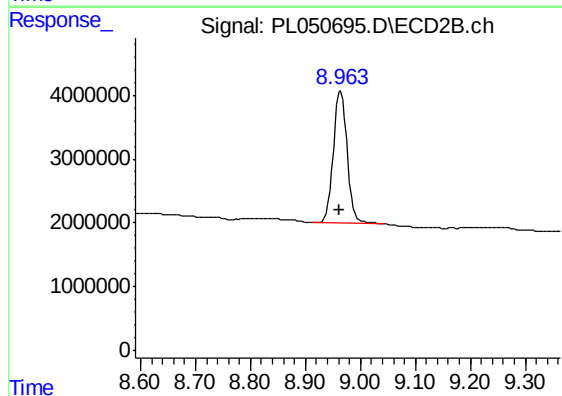
#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: 0.002 min
Response: 108660253
Conc: 10.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: 0.003 min
Response: 36476789
Conc: 12.90 ng/ml