

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
 Data File : PL040252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 16:36
 Operator : AJ\SJ
 Sample : J5021-05DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LS-SOIL-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 00:52:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.248	3.842	16849555	6491263	2.215	1.988
28)	SA Decachlor...	7.871	8.793	15607245	7199339	1.762m	2.250 #
Target Compounds							
2)	A alpha-BHC	3.670	4.214	8255335	2579645	0.687m	0.541m
6)	B beta-BHC	4.196	4.656	3010698	1015233	0.685m	0.514m
12)	B 4,4'-DDE	5.333	6.132	207.8E6	83659195	19.719	22.076
16)	A 4,4'-DDD	5.841	6.610	59848272	25466837	6.925	7.952
17)	MA 4,4'-DDT	6.072	6.908	320.2E6	123.0E6	37.880	43.072

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

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Sample : J5021-05DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

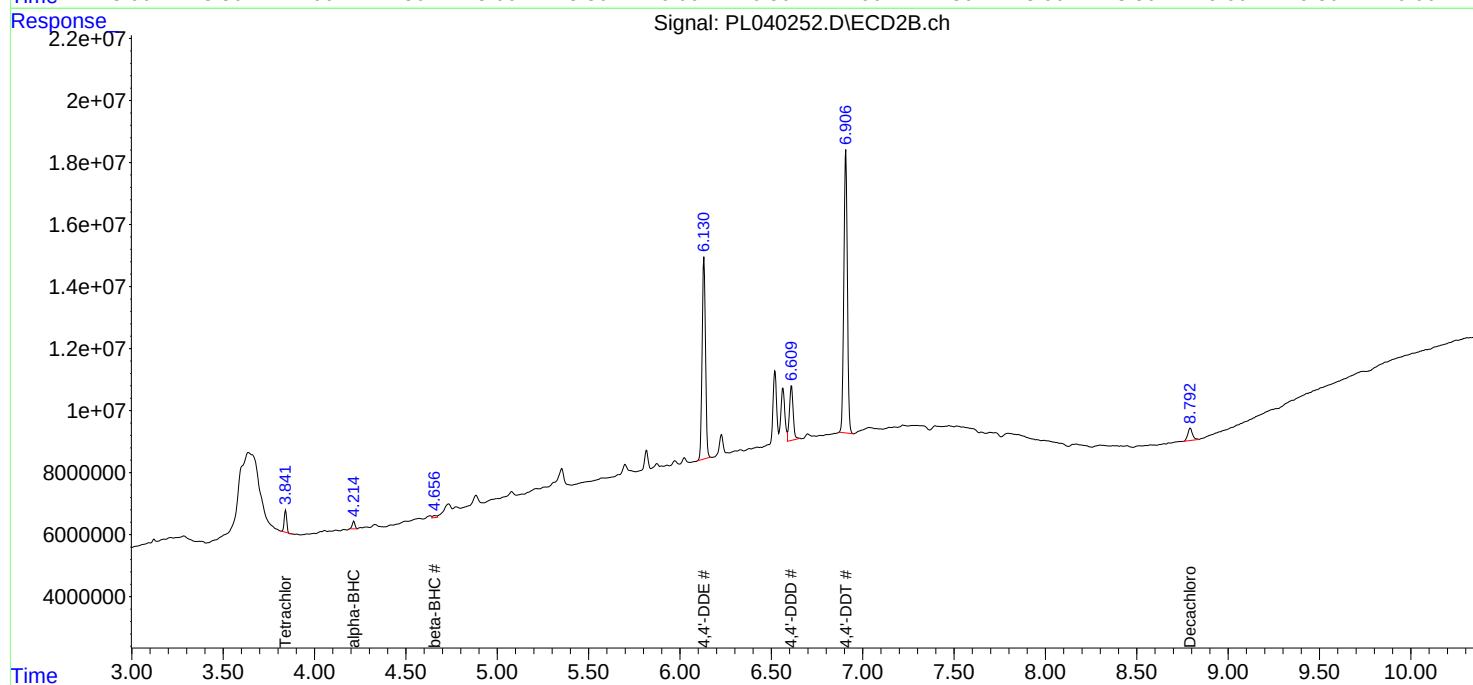
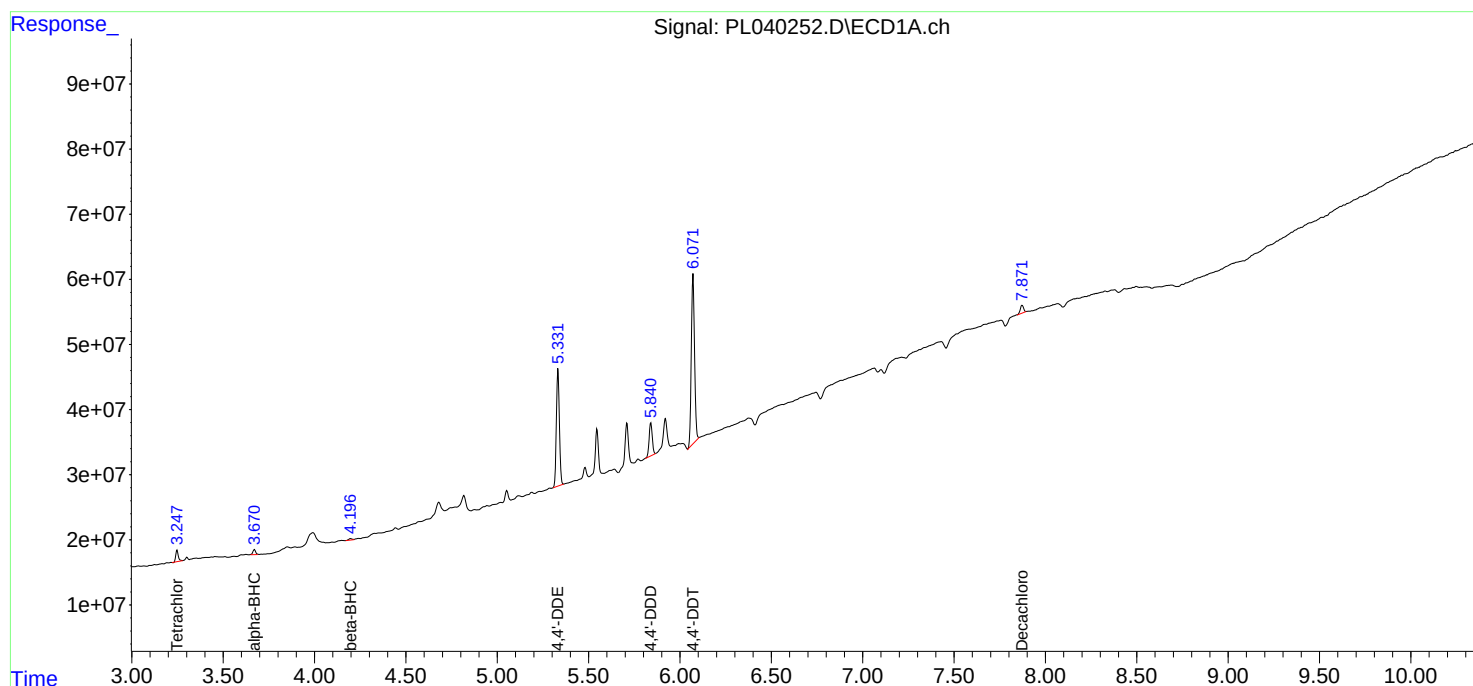
Instrument :
ECD_L
ClientSampled :
LS-SOIL-B

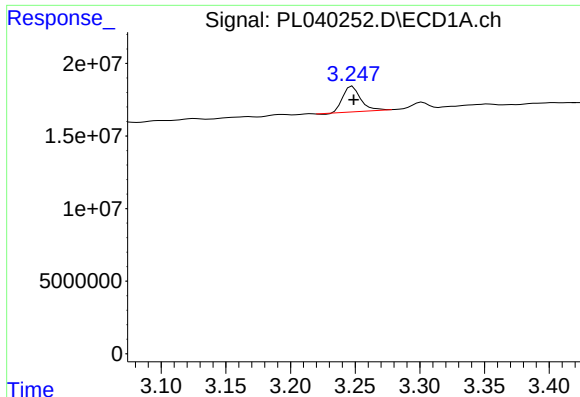
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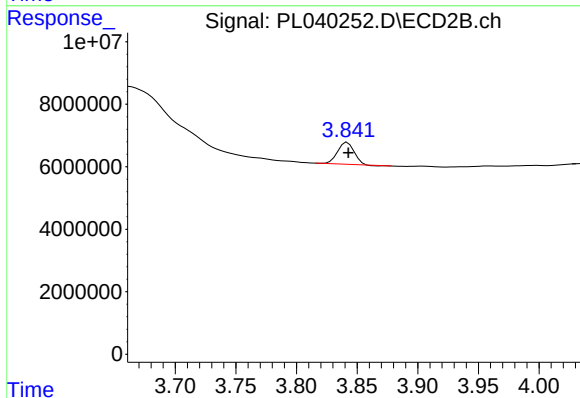
#1 Tetrachloro-m-xylene

R.T.: 3.248 min
Delta R.T.: -0.001 min
Response: 16849555
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-B

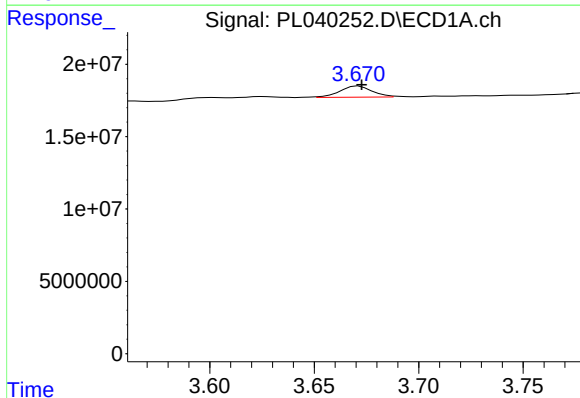
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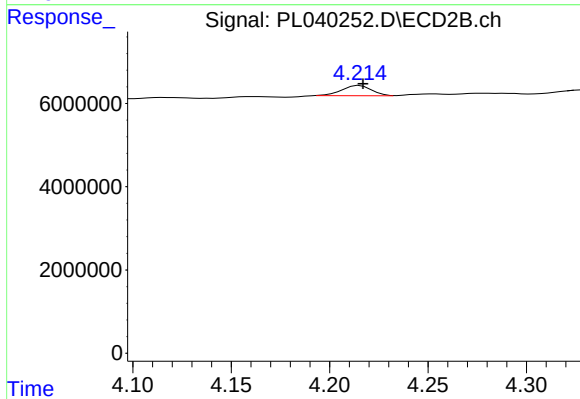
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 6491263
Conc: 1.99 ng/ml



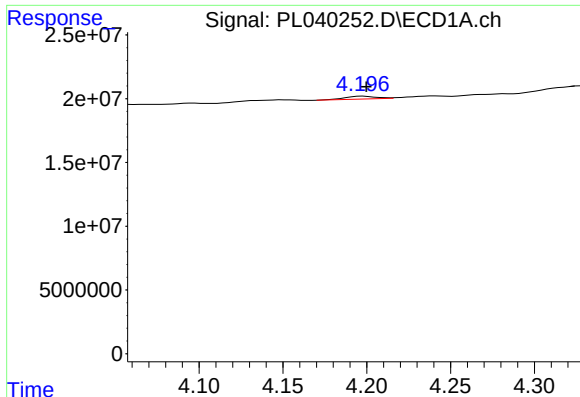
#2 alpha-BHC

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 8255335
Conc: 0.69 ng/ml m



#2 alpha-BHC

R.T.: 4.214 min
Delta R.T.: -0.003 min
Response: 2579645
Conc: 0.54 ng/ml m



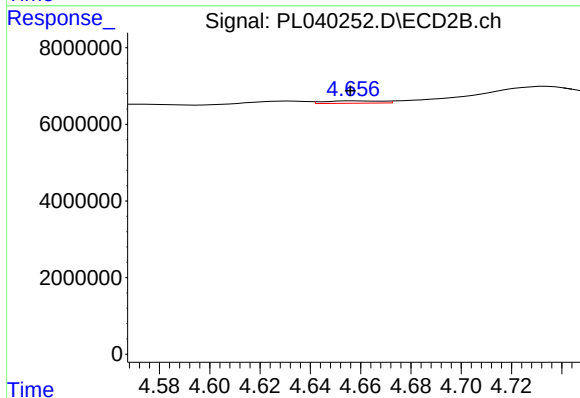
#6 beta-BHC

R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 3010698
Conc: 0.69 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-B

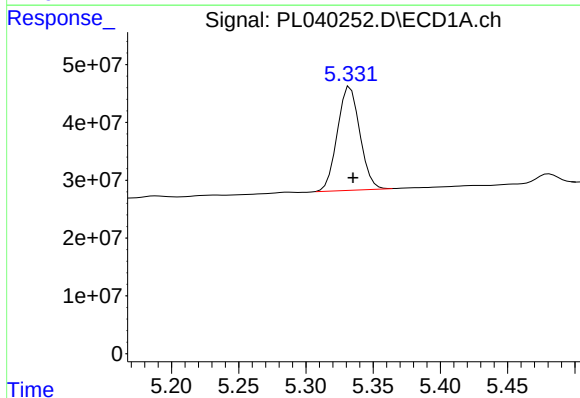
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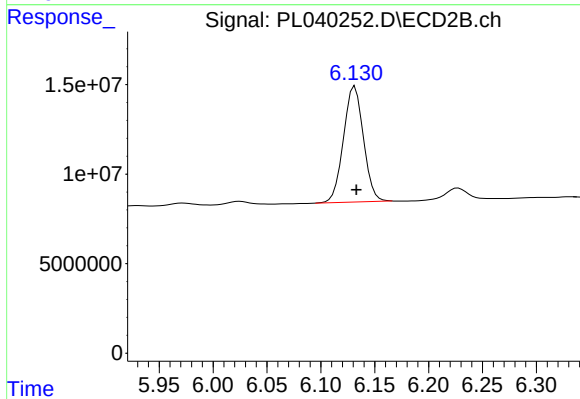
#6 beta-BHC

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 1015233
Conc: 0.51 ng/ml m



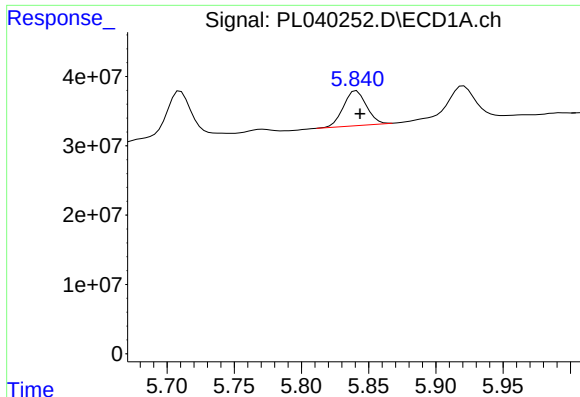
#12 4,4'-DDE

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 207817502
Conc: 19.72 ng/ml



#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 83659195
Conc: 22.08 ng/ml



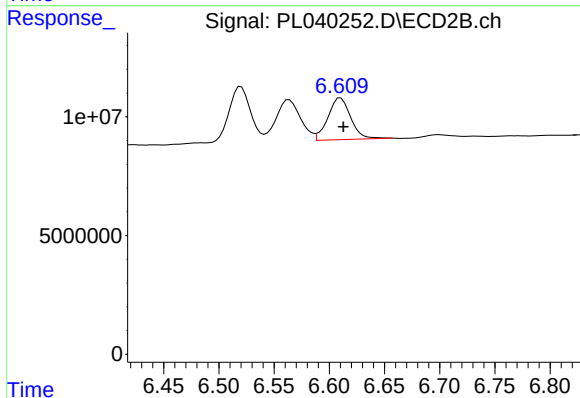
#16 4,4'-DDD

R.T.: 5.841 min
Delta R.T.: -0.003 min
Response: 59848272
Conc: 6.93 ng/ml

Instrument :
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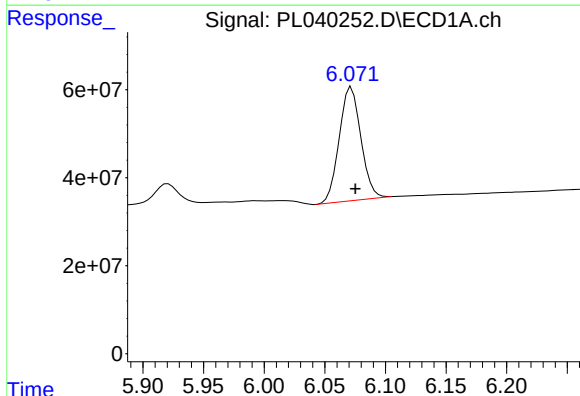
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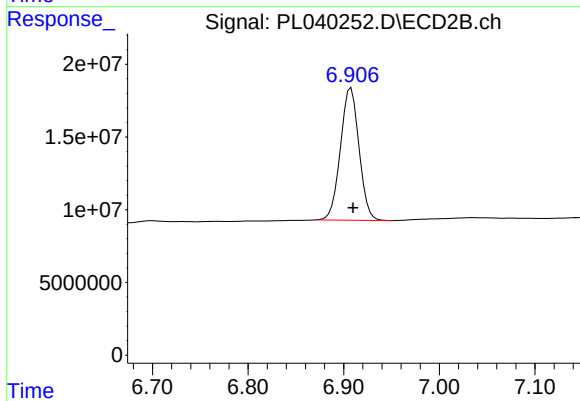
#16 4,4'-DDD

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 25466837
Conc: 7.95 ng/ml



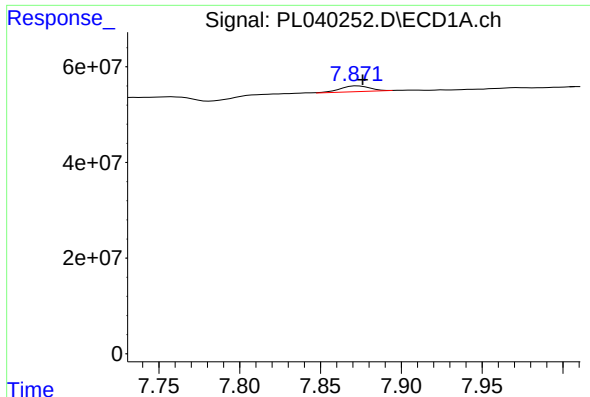
#17 4,4'-DDT

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 320231778
Conc: 37.88 ng/ml



#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 123027885
Conc: 43.07 ng/ml



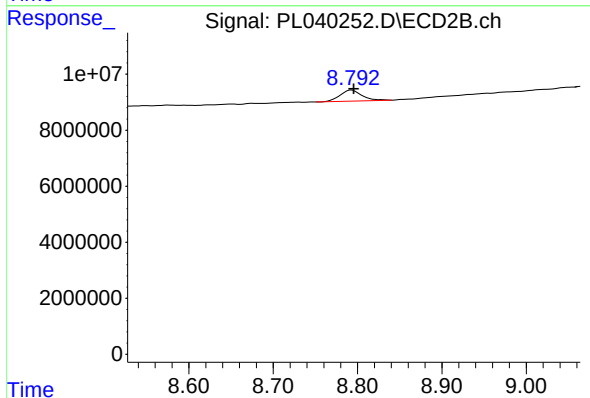
#28 Decachlorobiphenyl

R.T.: 7.871 min
Delta R.T.: -0.006 min
Response: 15607245
Conc: 1.76 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LS-SOIL-B

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 7199339
Conc: 2.25 ng/ml