

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 09:06
 Operator : AJ\SJ
 Sample : J4777-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-03-092018-B

Manual Integrations
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 9/24/2018 11:59:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:21:27 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...	3.249	3.843	94890001	41342326	12.472	12.660
28)	SA Decachlor...	7.877	8.795	92576622	36035152	10.454	11.262
Target Compounds							
4)	MA Heptachlor	4.222	4.995	8056964	3099207	0.701m	0.696m
10)	B gamma-Chl...	5.111	5.903	18016815	12970261	1.668m	3.369 #
11)	B alpha-Chl...	5.166	5.977	92336150	44134389	8.859	11.605 #
12)	B 4,4'-DDE	5.335	6.126	21606155	9099011	2.050m	2.401
17)	MA 4,4'-DDT	6.074	6.909	27149487	10322333	3.212m	3.614m

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

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Sample : J4777-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

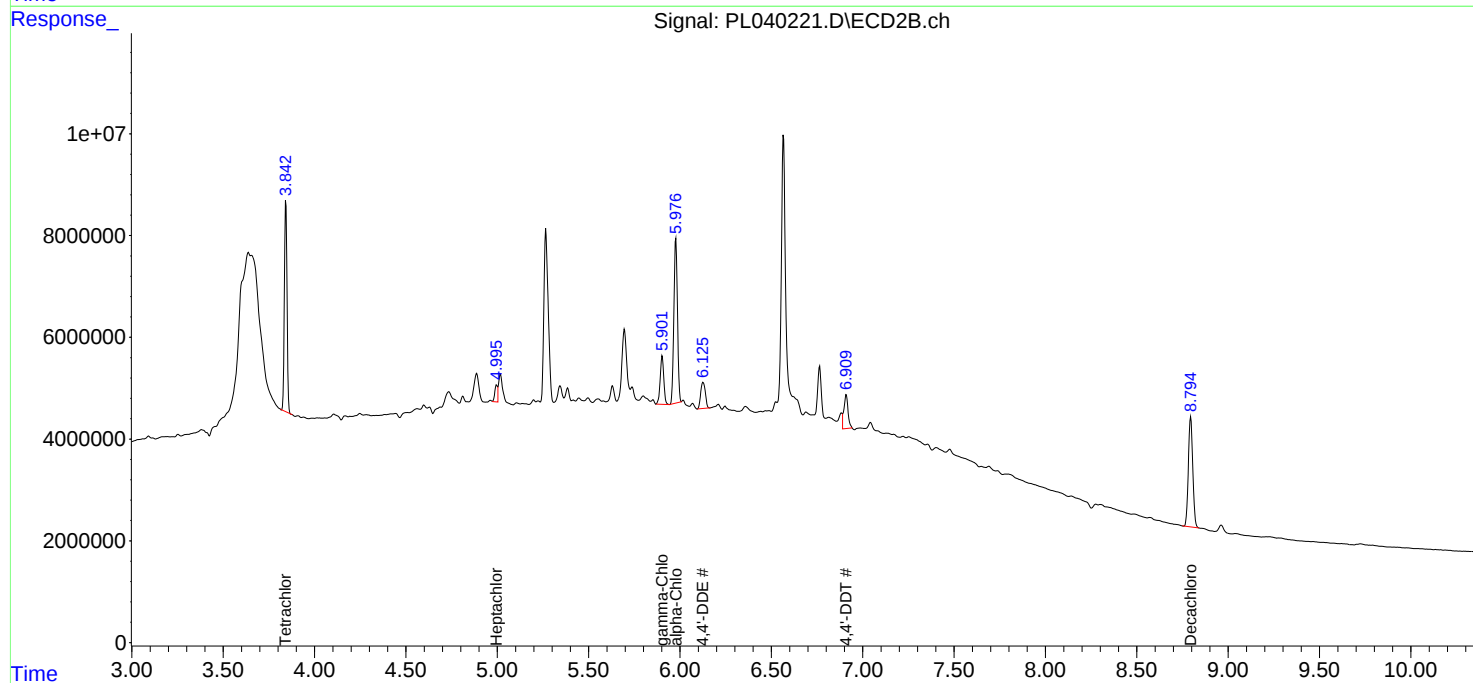
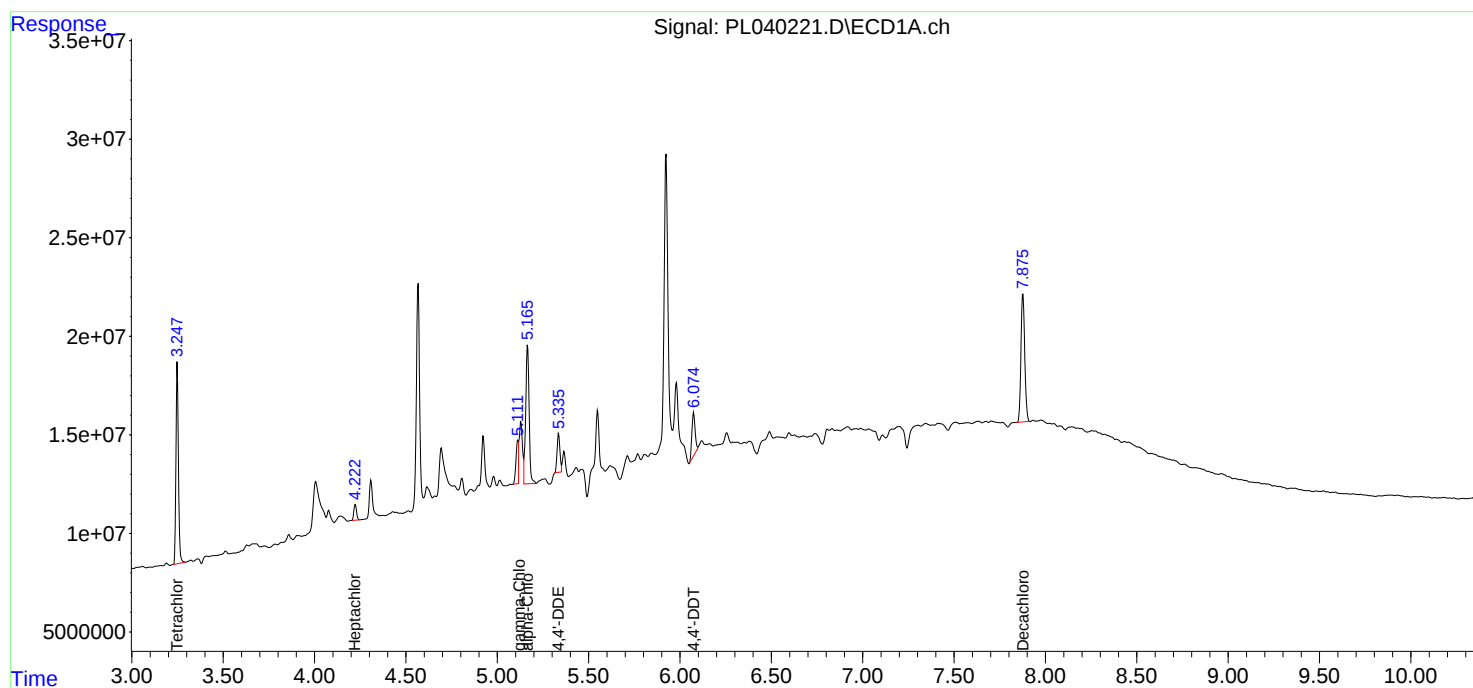
Instrument :
ECD_L
ClientSampled :
PL-03-092018-B

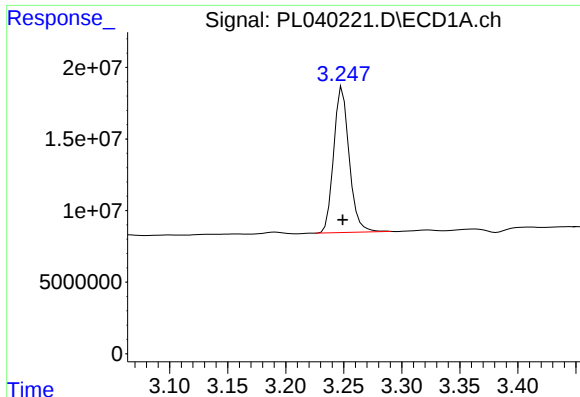
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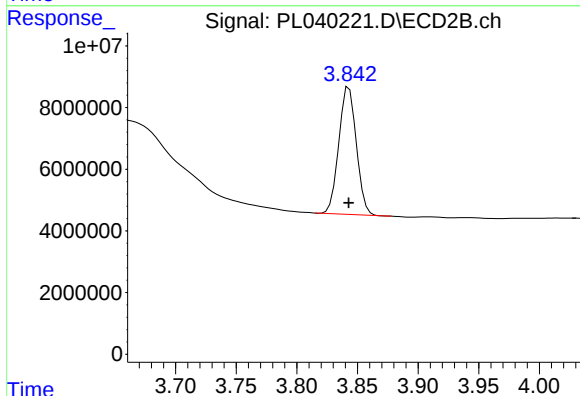
#1 Tetrachloro-m-xylene

R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 94890001
Conc: 12.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-03-092018-B

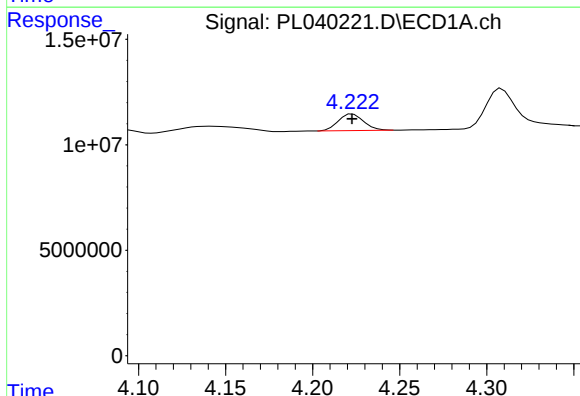
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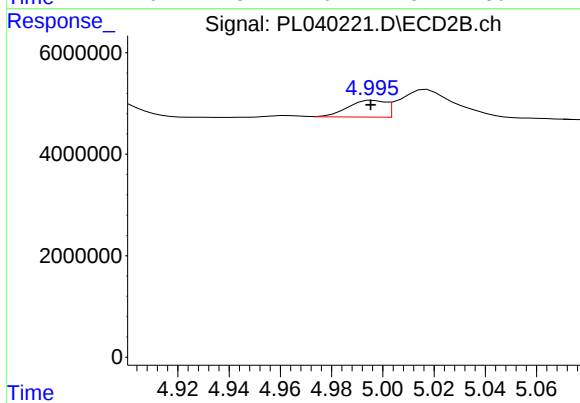
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 41342326
Conc: 12.66 ng/ml



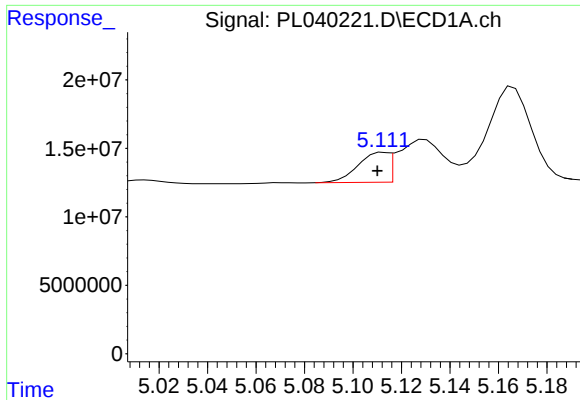
#4 Heptachlor

R.T.: 4.222 min
Delta R.T.: -0.001 min
Response: 8056964
Conc: 0.70 ng/ml m



#4 Heptachlor

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 3099207
Conc: 0.70 ng/ml m



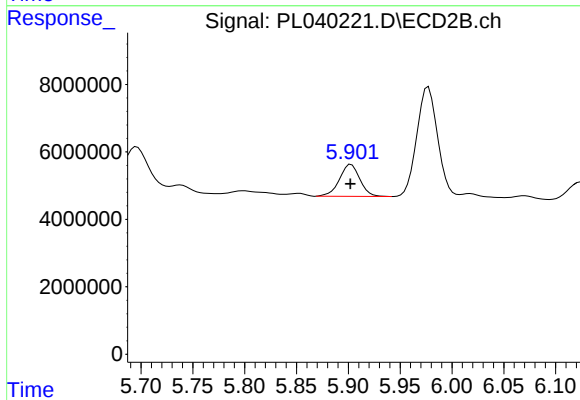
#10 gamma-Chlordane

R.T.: 5.111 min
Delta R.T.: 0.001 min
Response: 18016815
Conc: 1.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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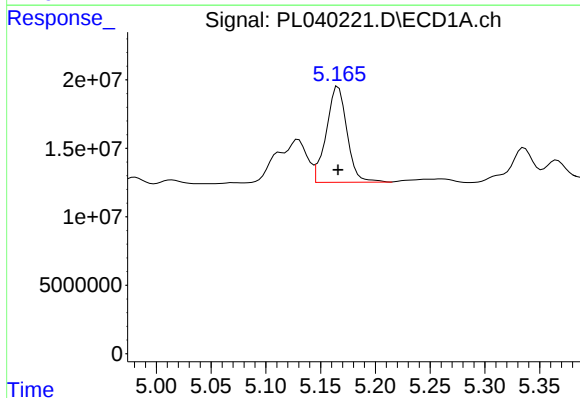
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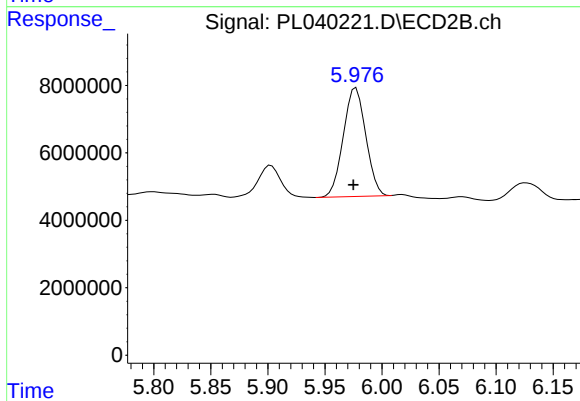
#10 gamma-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 12970261
Conc: 3.37 ng/ml



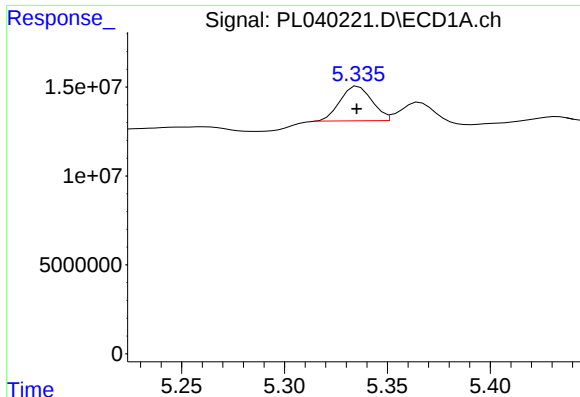
#11 alpha-Chlordane

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 92336150
Conc: 8.86 ng/ml



#11 alpha-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 44134389
Conc: 11.61 ng/ml



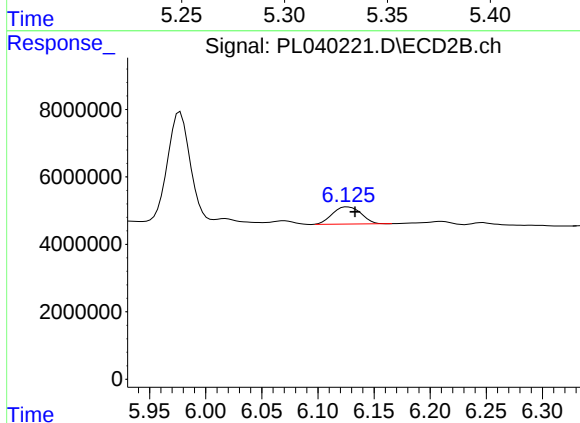
#12 4,4'-DDE

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 21606155
Conc: 2.05 ng/ml m

Instrument :
ECD_L
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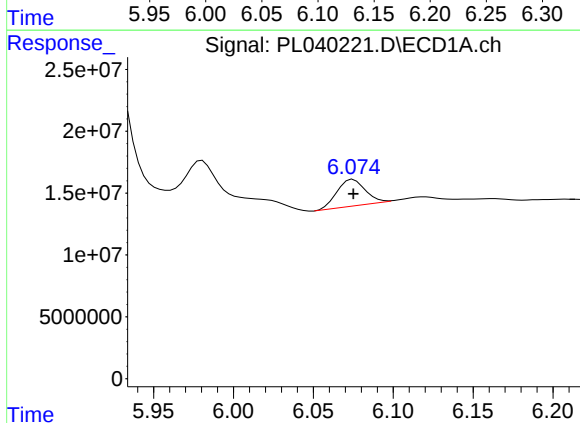
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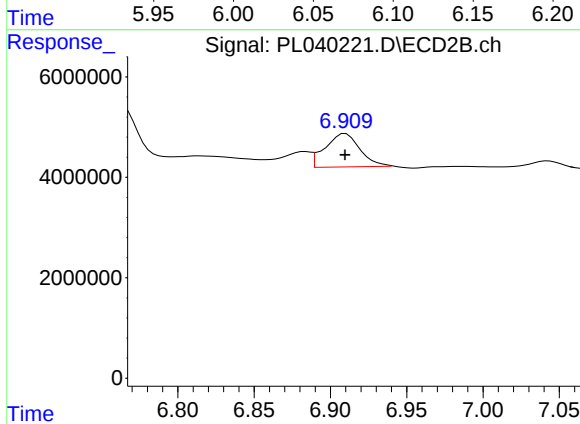
#12 4,4'-DDE

R.T.: 6.126 min
Delta R.T.: -0.007 min
Response: 9099011
Conc: 2.40 ng/ml



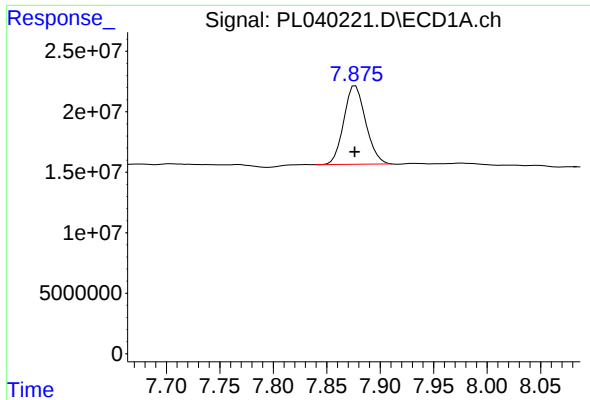
#17 4,4'-DDT

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 27149487
Conc: 3.21 ng/ml m



#17 4,4'-DDT

R.T.: 6.909 min
Delta R.T.: -0.001 min
Response: 10322333
Conc: 3.61 ng/ml m



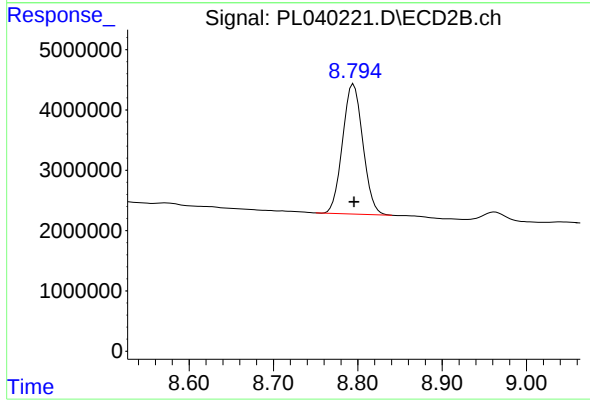
#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 92576622
Conc: 10.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 36035152
Conc: 11.26 ng/ml