

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092318\
 Data File : PL040226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2018 10:17
 Operator : AJ\SJ
 Sample : J4777-31
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-04-092018-D

Manual Integrations
 APPROVED

Sohil
 9/24/2018 11:59:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:22:25 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	76057153	33903705	9.997	10.382
28)	SA Decachlor...	7.877	8.796	58016155	27060276	6.551	8.457 #
Target Compounds							
10)	B gamma-Chl...	5.111	5.901	16866751	7613769	1.562m	1.977m#
11)	B alpha-Chl...	5.164	5.977	21825557	9336611	2.094m	2.455
12)	B 4,4'-DDE	5.335	6.133	16500272	6803783	1.566m	1.795
16)	A 4,4'-DDD	5.841	6.613	12925845	6532900	1.496m	2.040m#

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

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Sample : J4777-31
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ALS Vial : 16 Sample Multiplier: 1

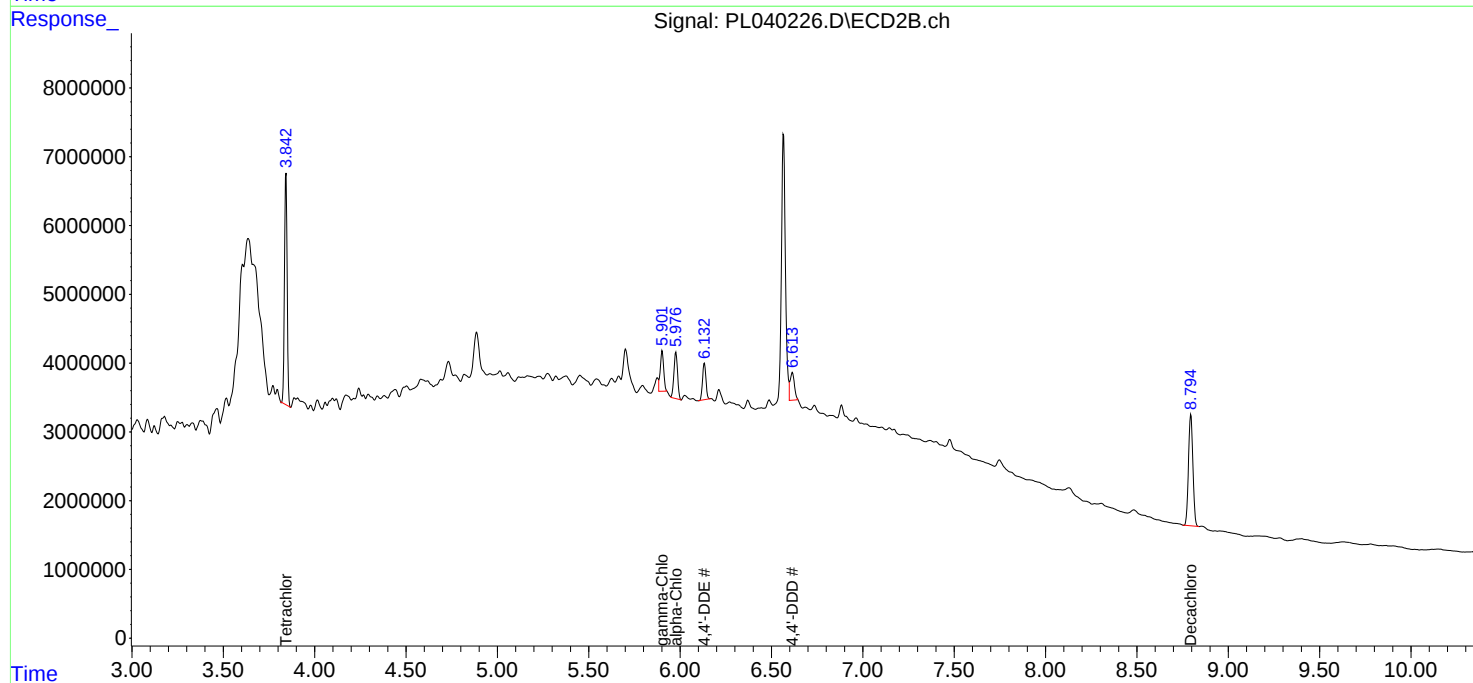
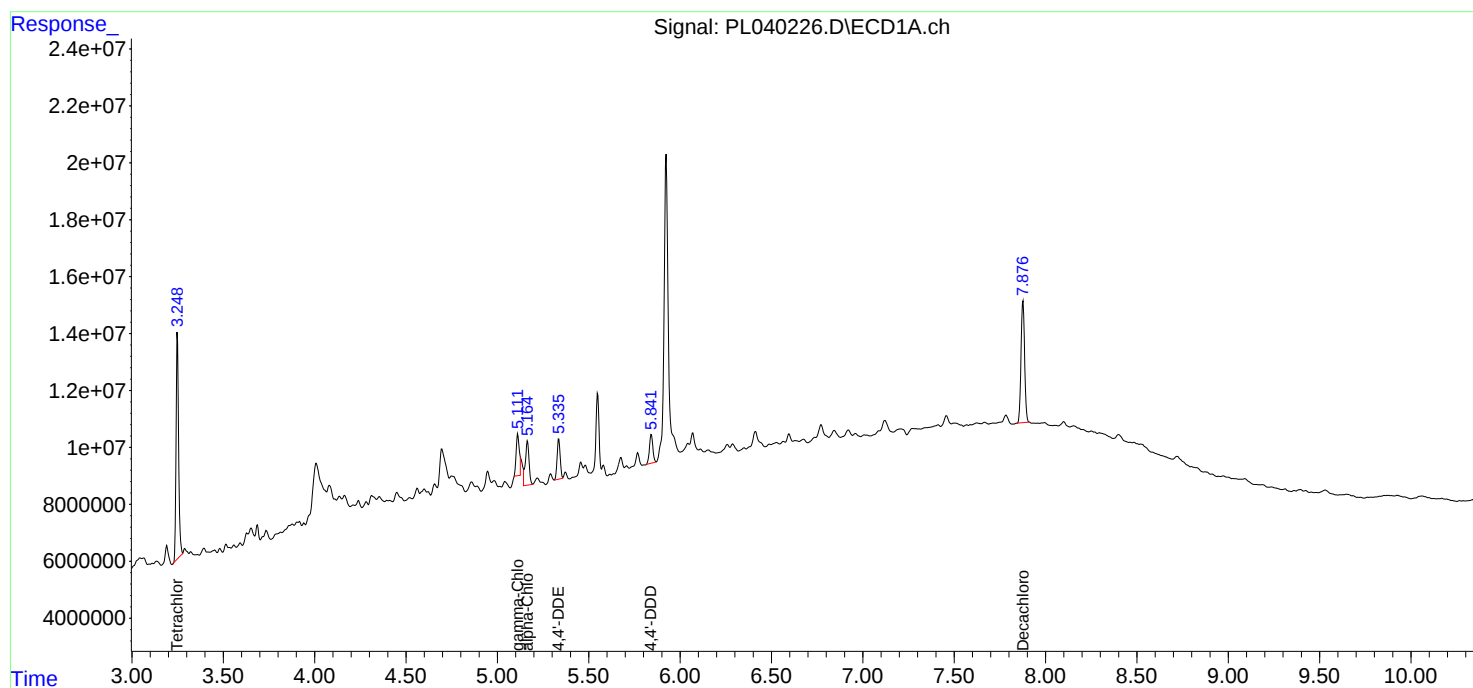
Instrument :
ECD_L
ClientSampled :
PL-04-092018-D

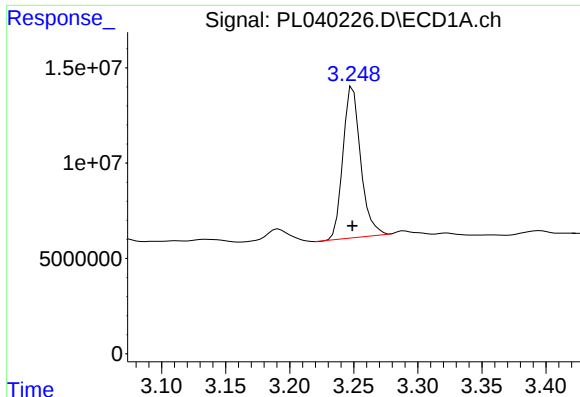
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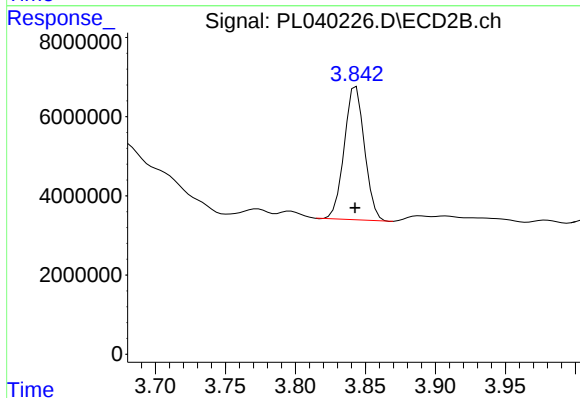
#1 Tetrachloro-m-xylene

R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 76057153
Conc: 10.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-04-092018-D

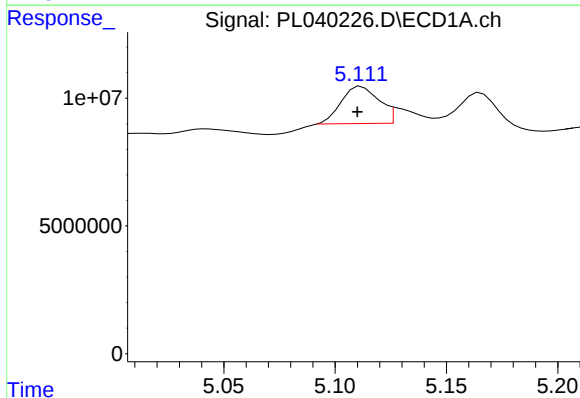
Manual Integrations
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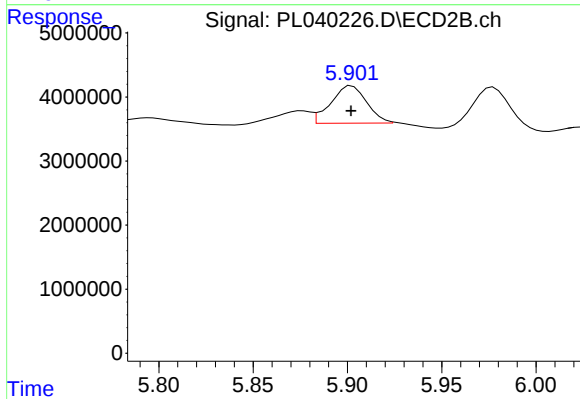
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 33903705
Conc: 10.38 ng/ml



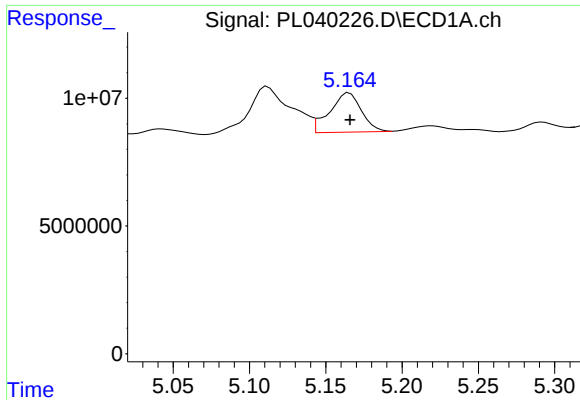
#10 gamma-Chlordane

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 16866751
Conc: 1.56 ng/ml m



#10 gamma-Chlordane

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 7613769
Conc: 1.98 ng/ml m



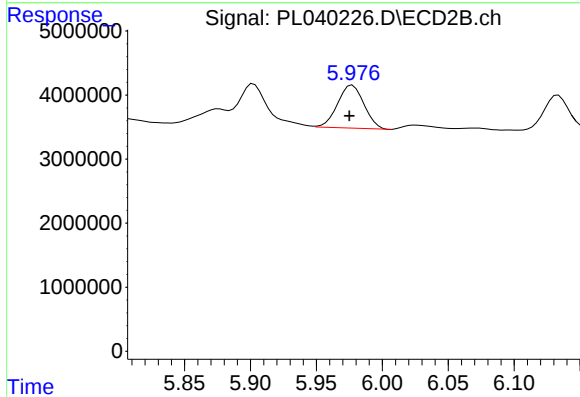
#11 alpha-Chlordane

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 21825557
Conc: 2.09 ng/ml m

Instrument :
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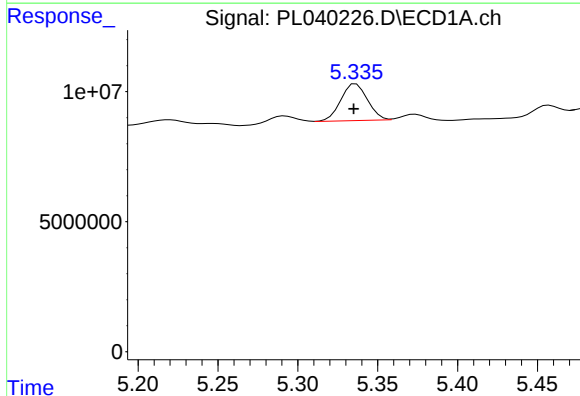
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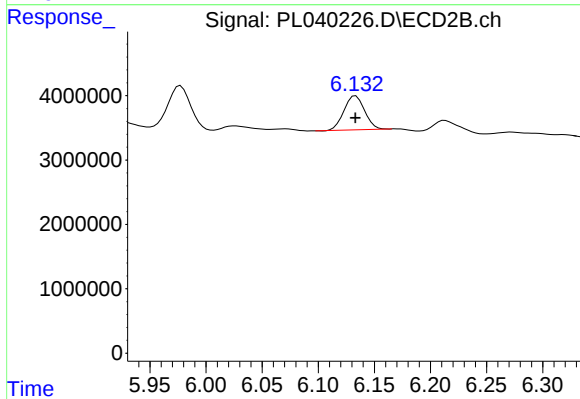
#11 alpha-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 9336611
Conc: 2.46 ng/ml



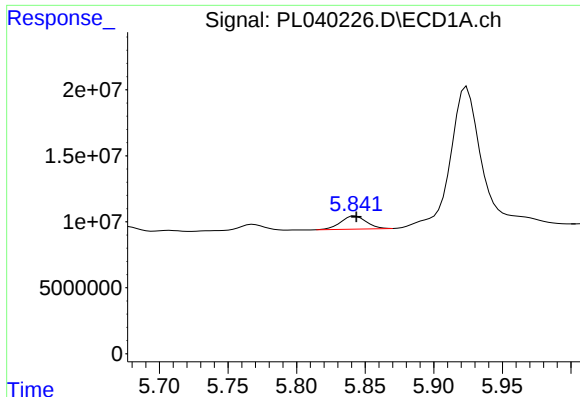
#12 4,4'-DDE

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 16500272
Conc: 1.57 ng/ml m



#12 4,4'-DDE

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 6803783
Conc: 1.80 ng/ml



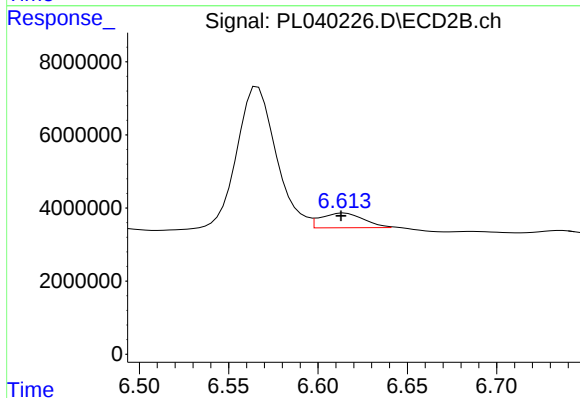
#16 4,4'-DDD

R.T.: 5.841 min
Delta R.T.: -0.002 min
Response: 12925845
Conc: 1.50 ng/ml m

Instrument :
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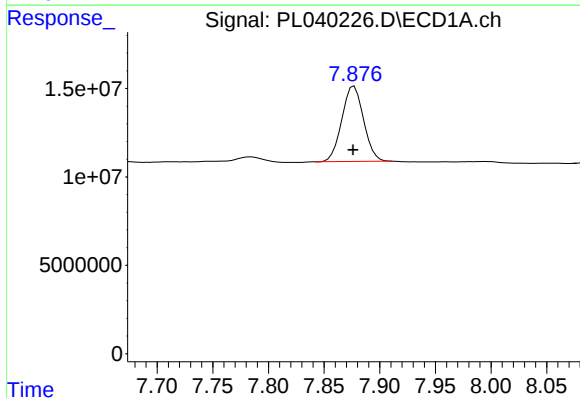
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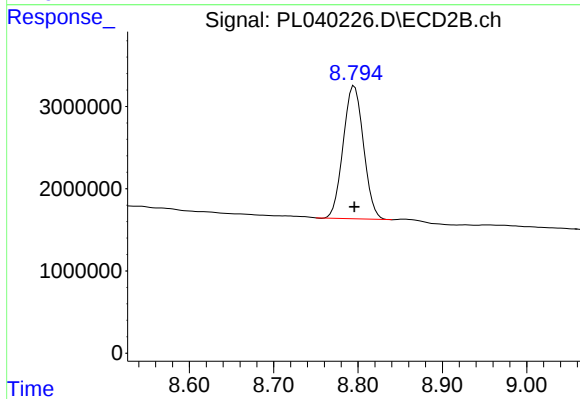
#16 4,4'-DDD

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 6532900
Conc: 2.04 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 58016155
Conc: 6.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 27060276
Conc: 8.46 ng/ml