

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022519\
 Data File : PL045057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2019 15:00
 Operator : AJ\SJ
 Sample : K1348-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-022219-A

Manual Integrations
 APPROVED

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 2/26/2019 10:04:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 23:50:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 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...	3.365	3.984	76400812	25372804	10.737	10.801
28)	SA Decachlor...	8.052	9.045	86873398	26437292	11.911	11.936
Target Compounds							
10)	B gamma-Chl...	5.270	6.090	85837849	36368932	8.894m	13.101m#
11)	B alpha-Chl...	5.320	6.165	203.4E6	108.5E6	21.276	39.154 #
12)	B 4,4'-DDE	5.486	6.318	6002638	6423762	0.692m	2.690 #
17)	MA 4,4'-DDT	6.231	7.110	8191661	2149490	1.142m	1.096

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

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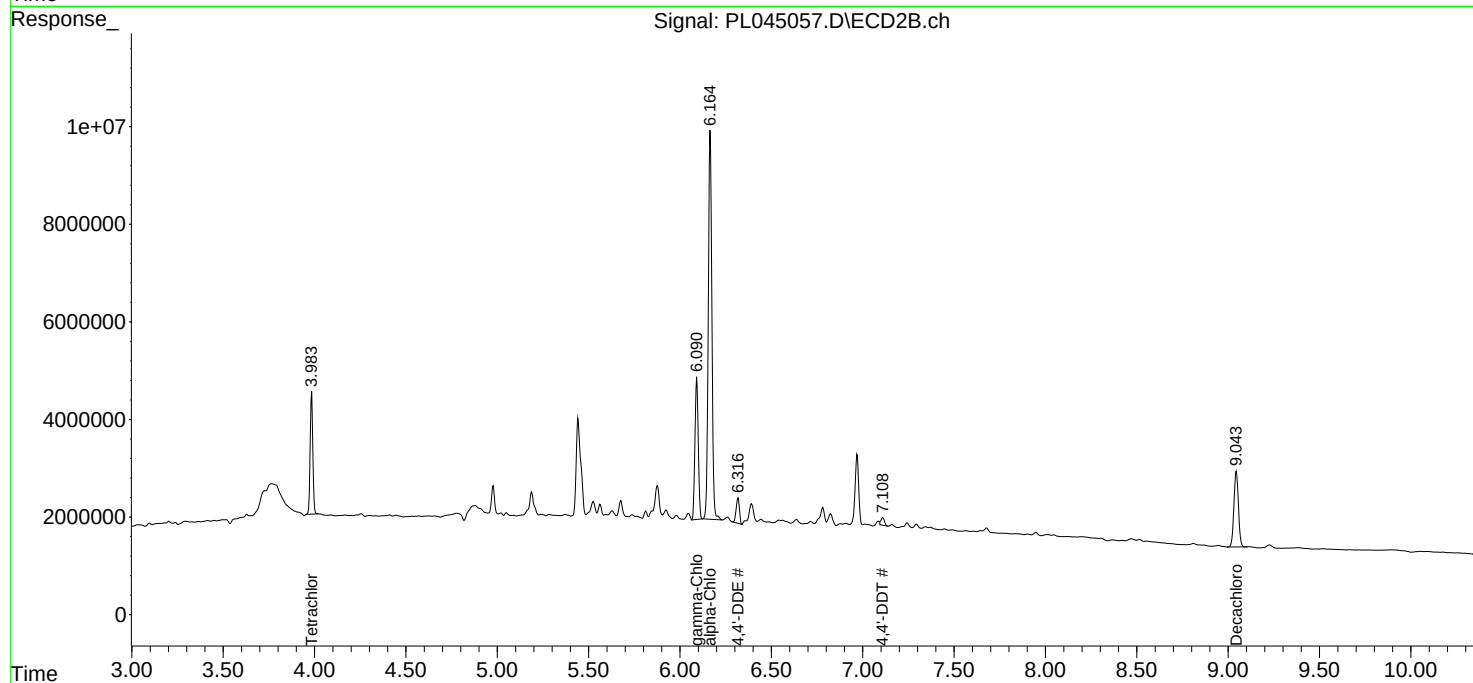
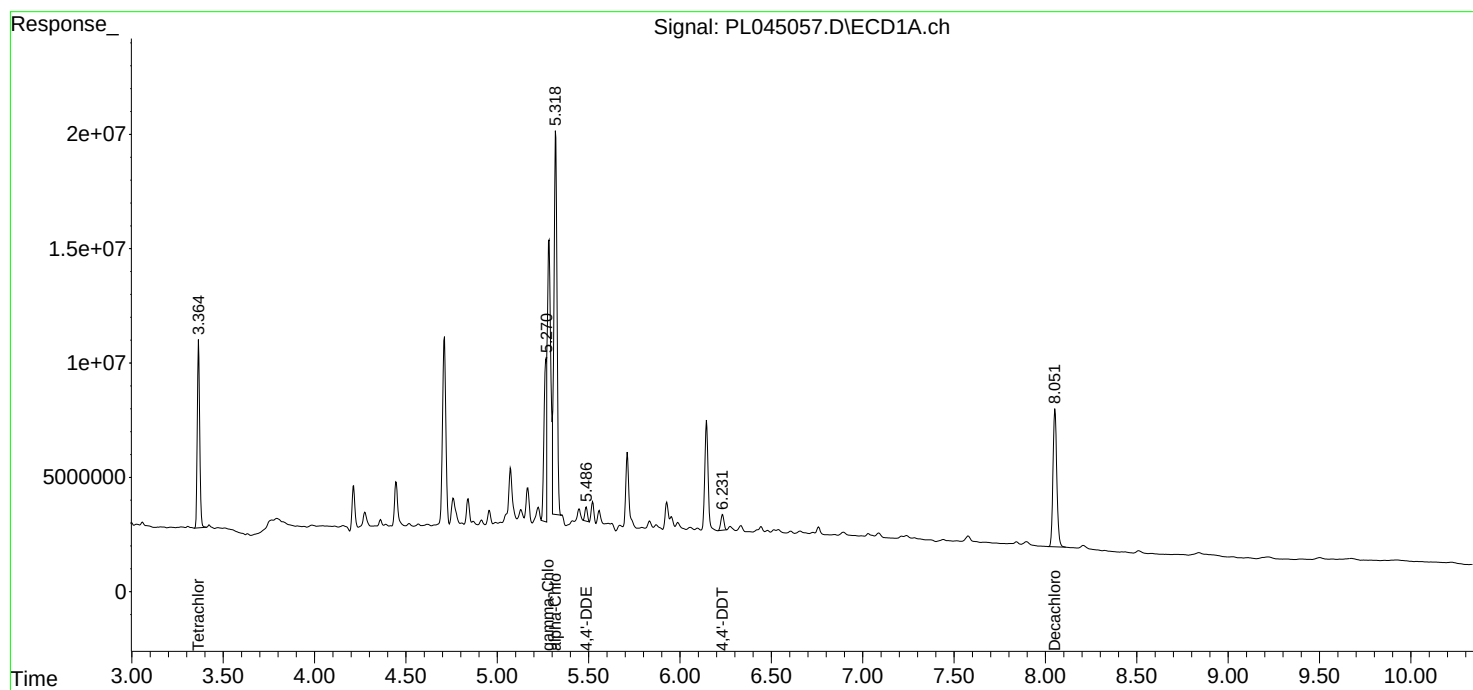
Instrument :
ECD_L
ClientSampled :
OK-03-022219-A

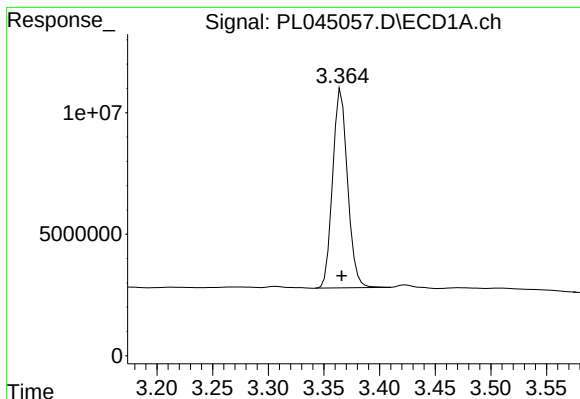
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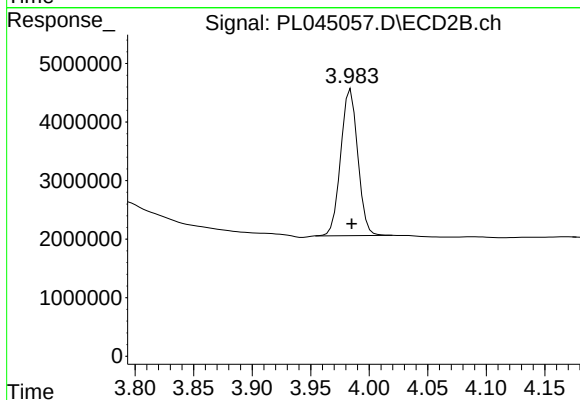
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 76400812
Conc: 10.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
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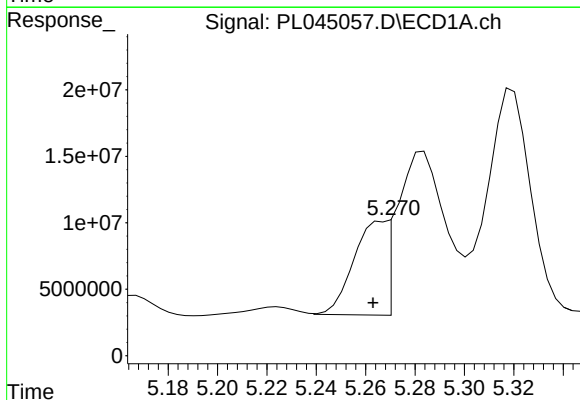
Manual Integrations
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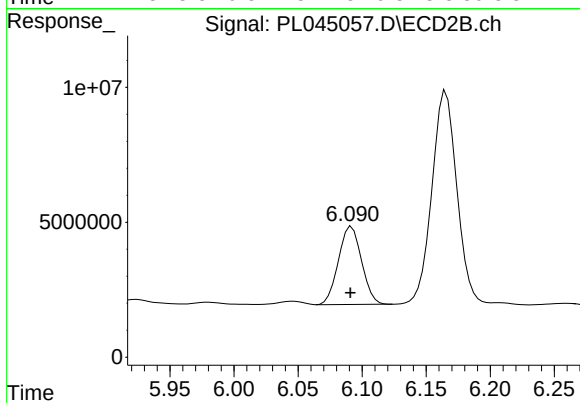
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 25372804
Conc: 10.80 ng/ml



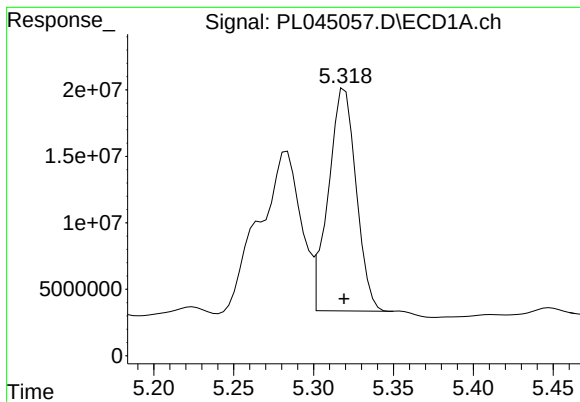
#10 gamma-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.007 min
Response: 85837849
Conc: 8.89 ng/ml m



#10 gamma-Chlordane

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 36368932
Conc: 13.10 ng/ml m



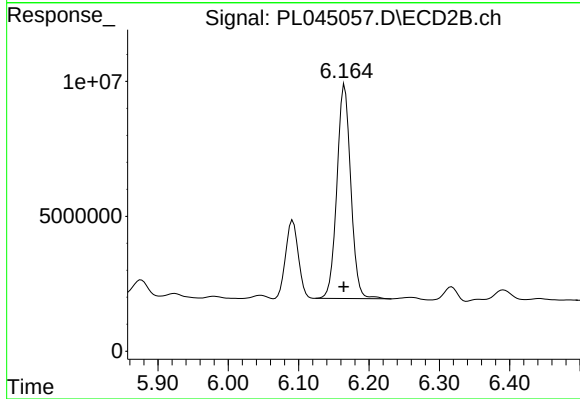
#11 alpha-Chlordane

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 203430614
Conc: 21.28 ng/ml

Instrument :
ECD_L
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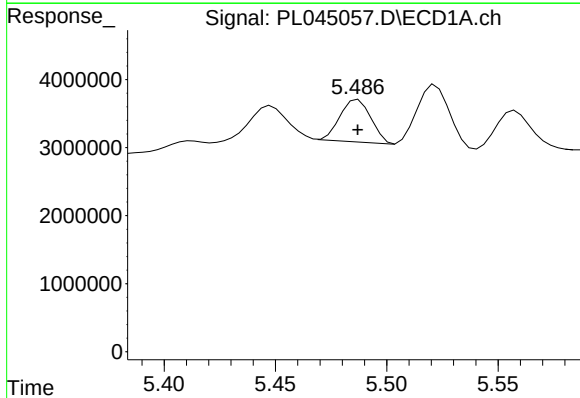
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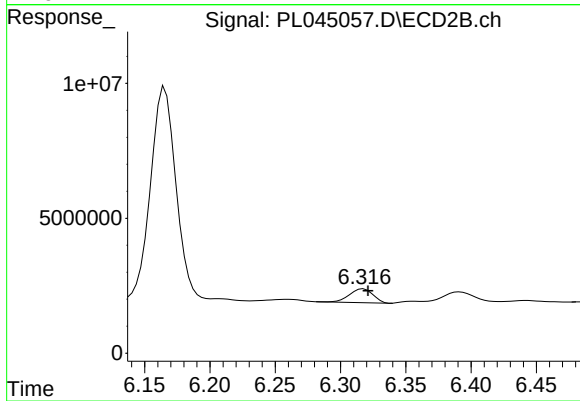
#11 alpha-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.001 min
Response: 108488432
Conc: 39.15 ng/ml



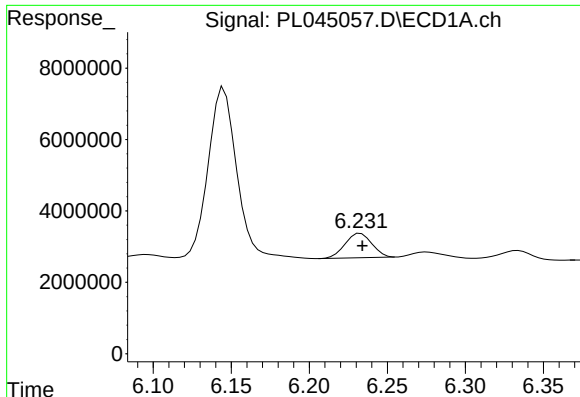
#12 4,4'-DDE

R.T.: 5.486 min
Delta R.T.: -0.001 min
Response: 6002638
Conc: 0.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 6423762
Conc: 2.69 ng/ml



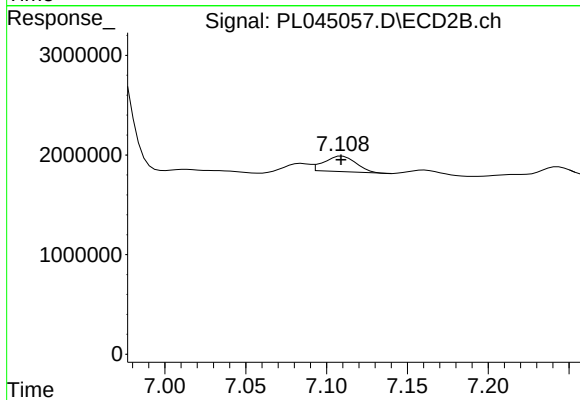
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 8191661
Conc: 1.14 ng/ml m

Instrument :
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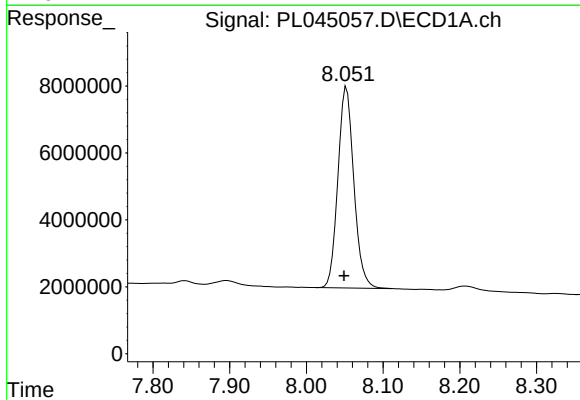
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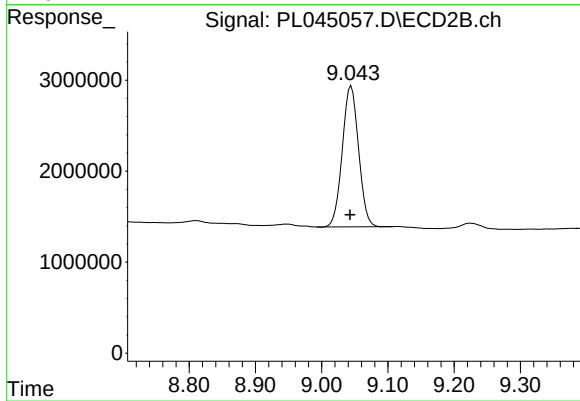
#17 4,4'-DDT

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 2149490
Conc: 1.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: 0.003 min
Response: 86873398
Conc: 11.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.002 min
Response: 26437292
Conc: 11.94 ng/ml