

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021219\
 Data File : PL044682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 14:27
 Operator : AJ\SJ
 Sample : K1458-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:04:12 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	57089877	19143749	8.023	8.149
28)	SA Decachlor...	8.049	9.043	76639154	24774643	10.508	11.186
Target Compounds							
10)	B gamma-Chl...	5.263	6.090	5122072	2658015	0.531m	0.957m#
11)	B alpha-Chl...	5.317	6.165	8530312	5352788	0.892m	1.932 #
12)	B 4,4'-DDE	5.486	6.321	25445776	10497383	2.934	4.397 #
17)	MA 4,4'-DDT	6.231	7.108	17608030	4191101	2.455	2.136m

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

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Sample : K1458-01
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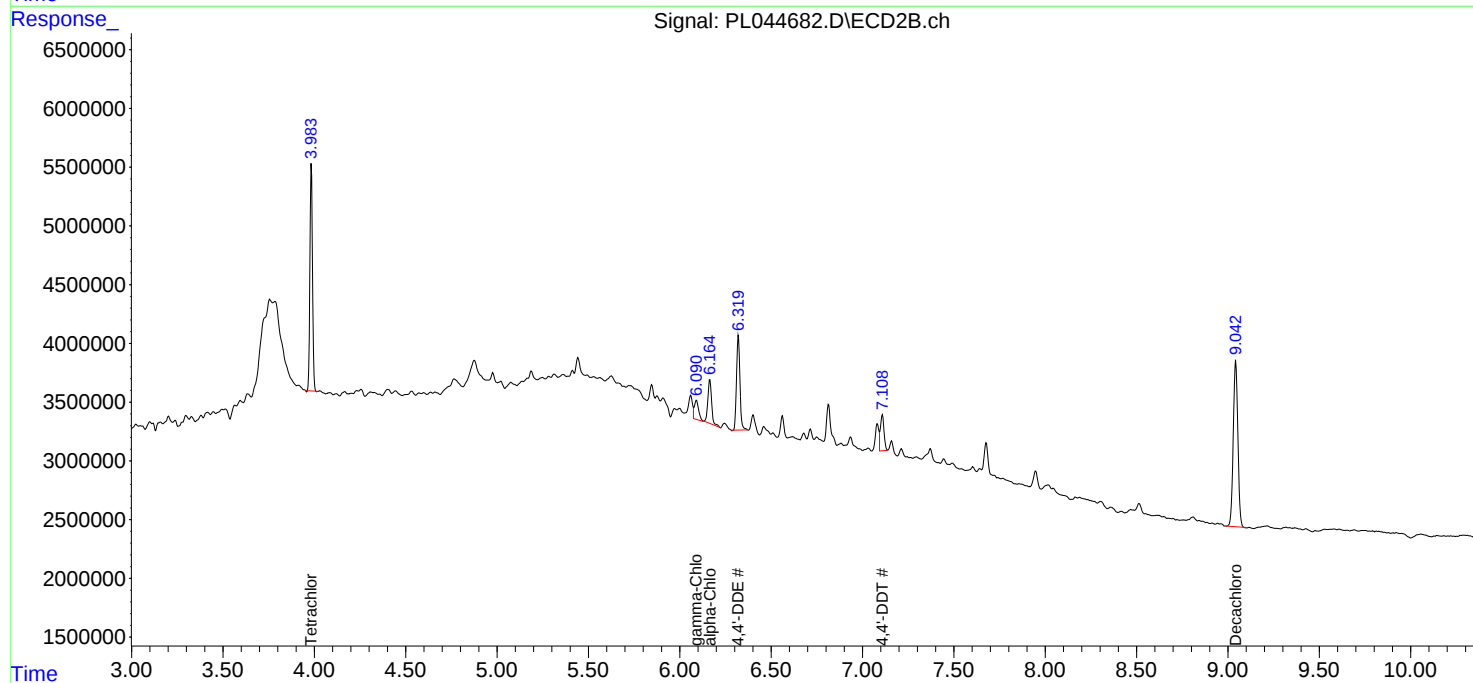
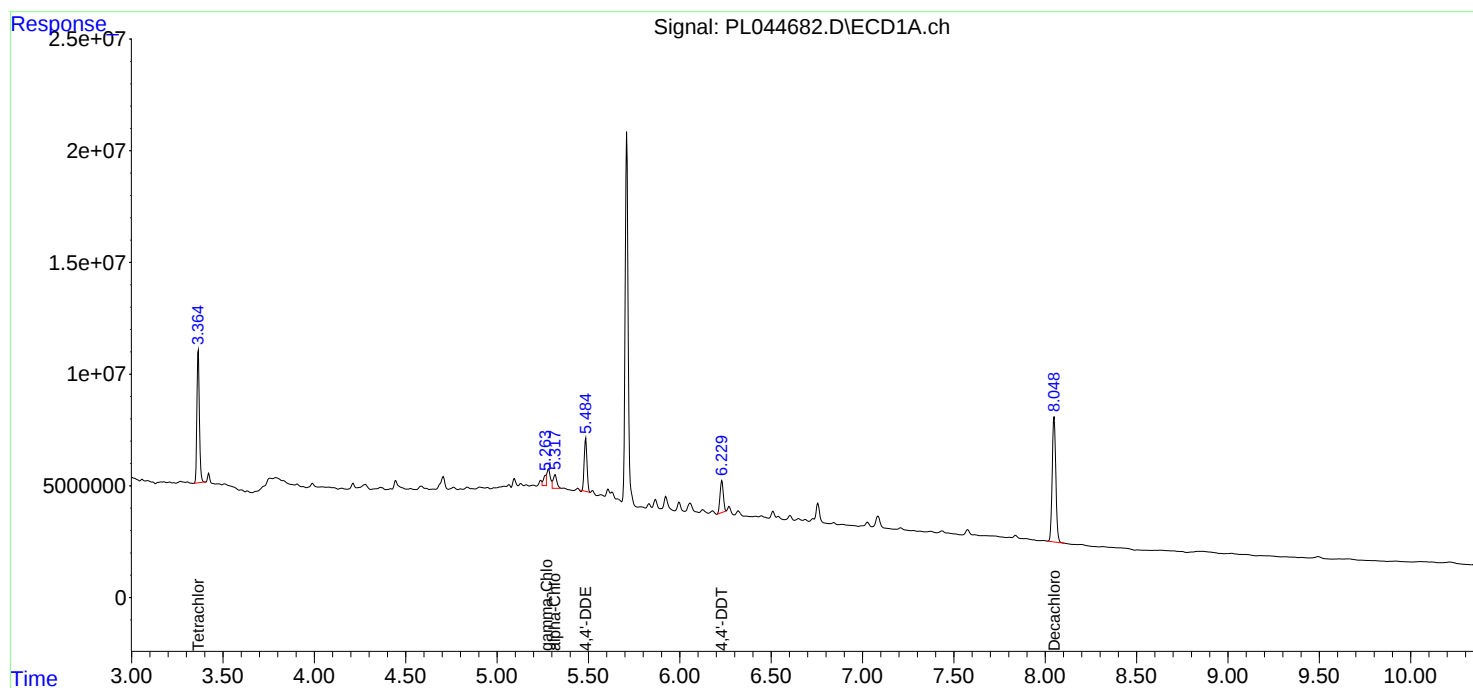
Instrument :
ECD_L
ClientSampled :
SB-1

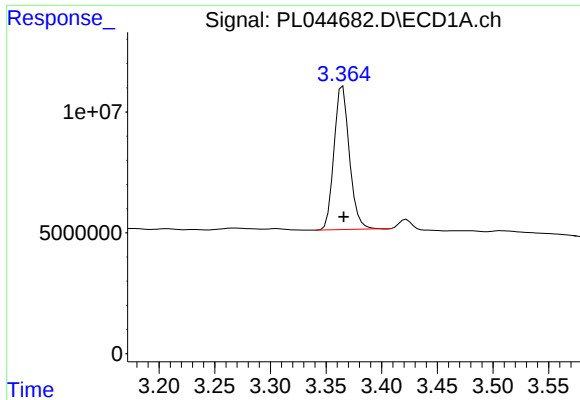
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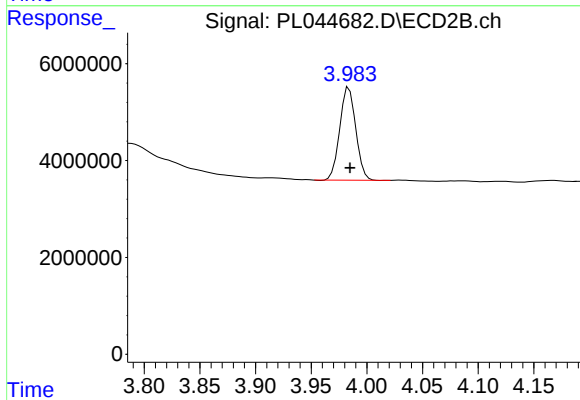
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 57089877
Conc: 8.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1

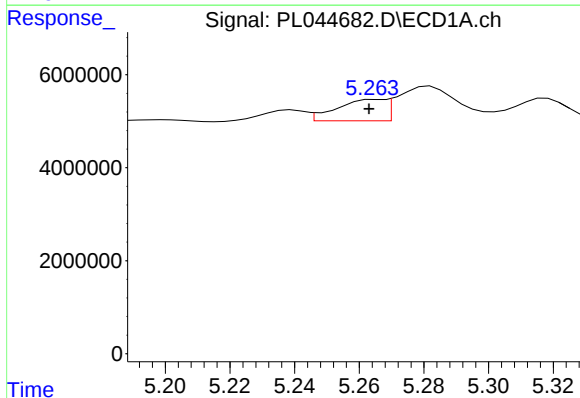
Manual Integrations
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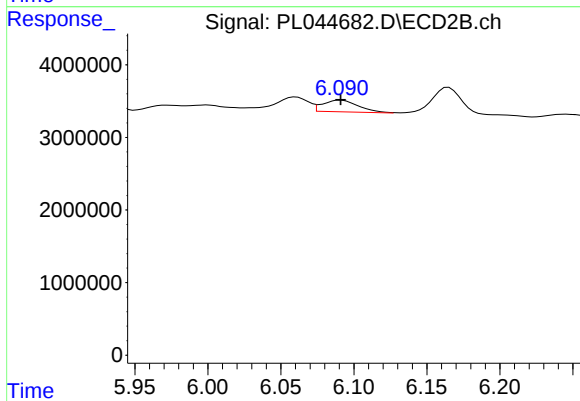
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 19143749
Conc: 8.15 ng/ml



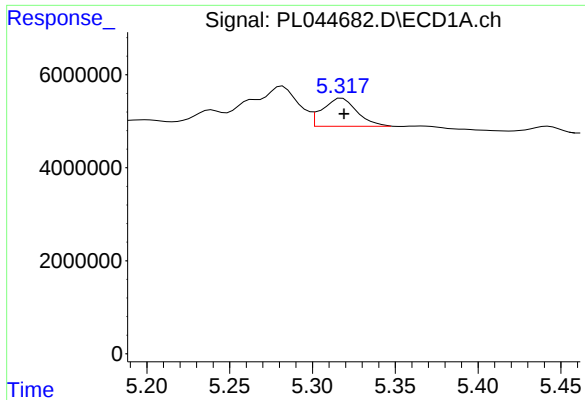
#10 gamma-Chlordane

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 5122072
Conc: 0.53 ng/ml m



#10 gamma-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.001 min
Response: 2658015
Conc: 0.96 ng/ml m



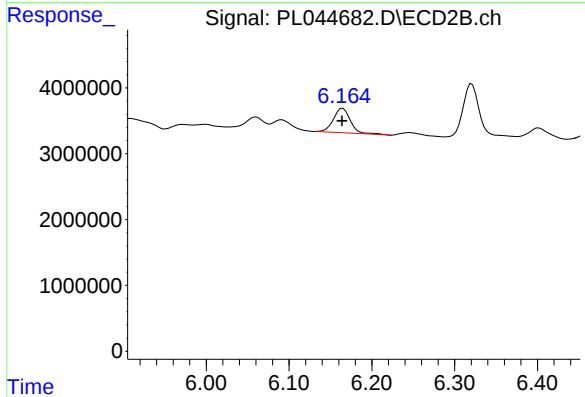
#11 alpha-Chlordane

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 8530312
Conc: 0.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB-1

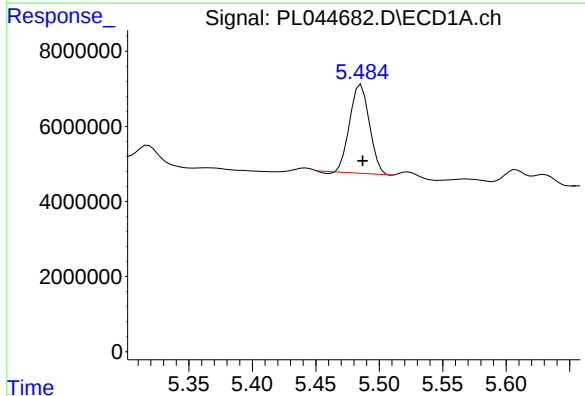
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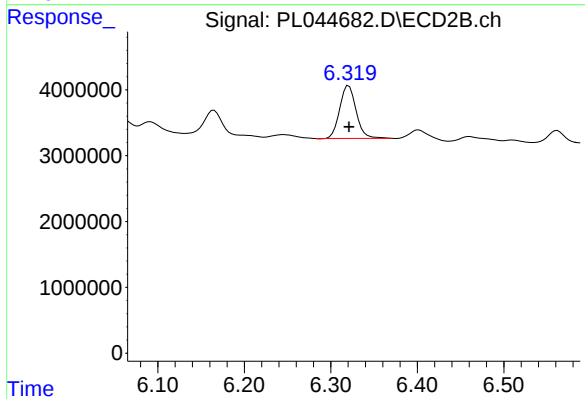
#11 alpha-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 5352788
Conc: 1.93 ng/ml



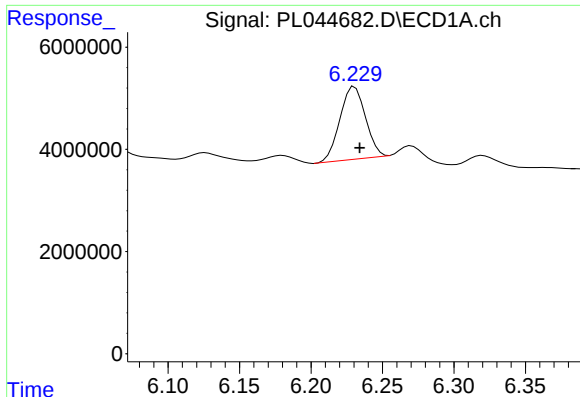
#12 4,4'-DDE

R.T.: 5.486 min
Delta R.T.: -0.001 min
Response: 25445776
Conc: 2.93 ng/ml



#12 4,4'-DDE

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 10497383
Conc: 4.40 ng/ml



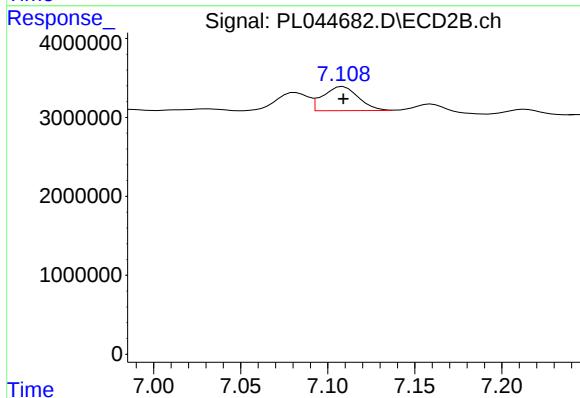
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 17608030
Conc: 2.46 ng/ml

Instrument :
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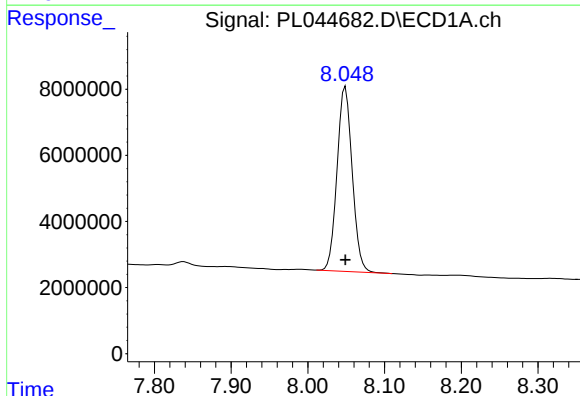
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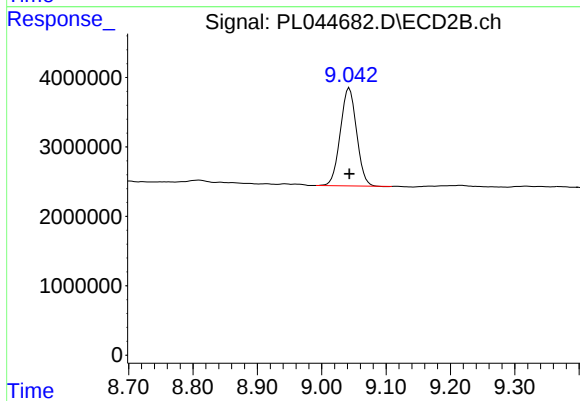
#17 4,4'-DDT

R.T.: 7.108 min
Delta R.T.: -0.001 min
Response: 4191101
Conc: 2.14 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 76639154
Conc: 10.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 24774643
Conc: 11.19 ng/ml