

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 15:13
 Operator : SM\AJ
 Sample : K3157-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-061719-E

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:04:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.324	3.934	128.3E6	33364415	11.641	11.549m
28)	SA Decachlor...	7.990	8.972	89214428	30444991	7.016	9.116 #
Target Compounds							
5)	MB Aldrin	4.550	5.410	18691023	5670769	1.095	1.541m#
10)	B gamma-Chl...	5.210	6.032	11512701	4127030	0.721	1.193m#
11)	B alpha-Chl...	5.266	6.106	20240704	9908902	1.296	2.856 #
12)	B 4,4'-DDE	5.434	6.263	7356057	2301442	0.470	0.701 #

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

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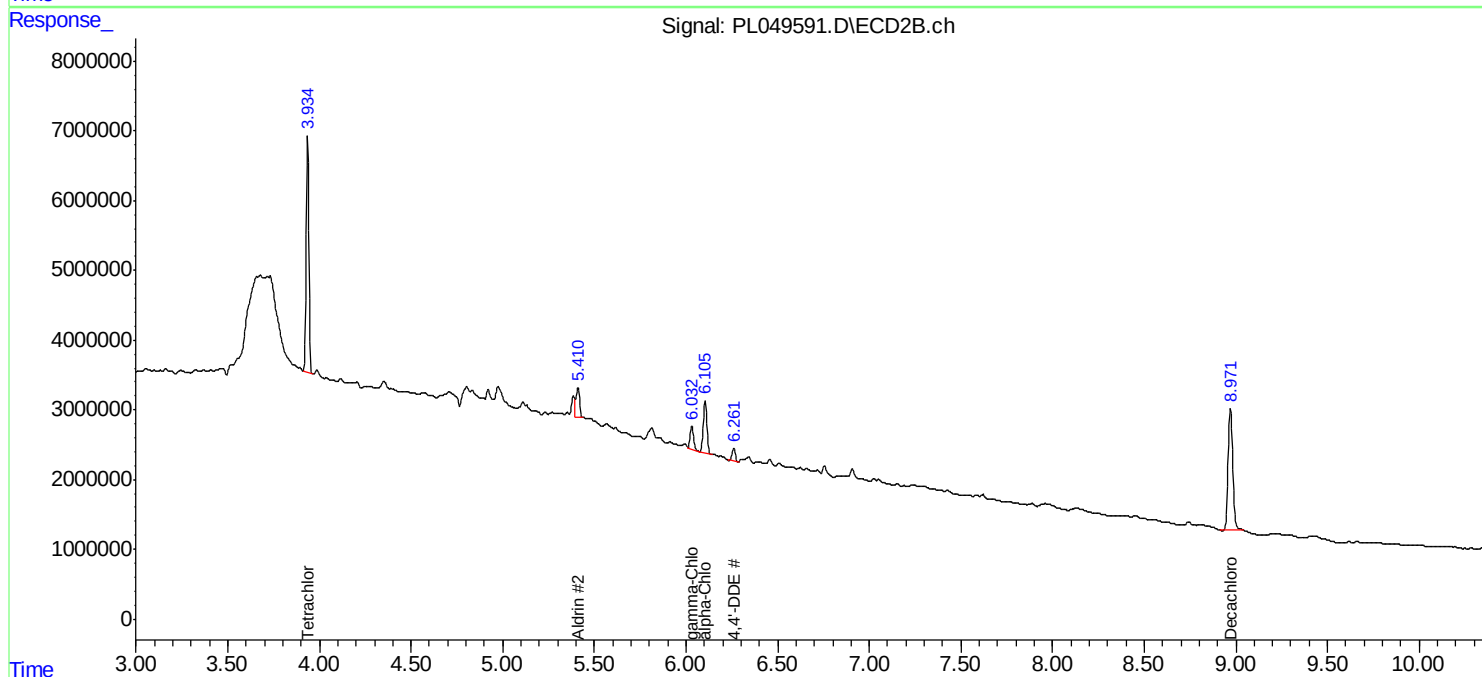
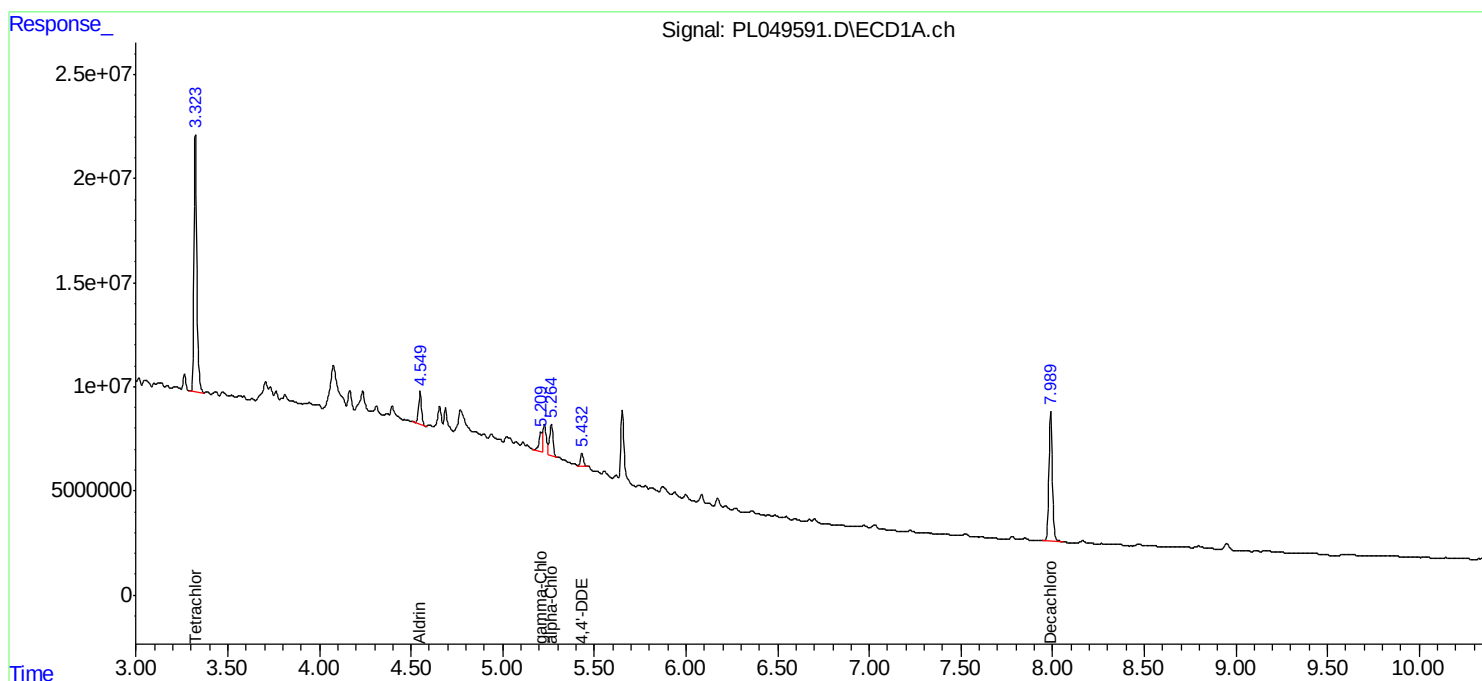
Instrument :
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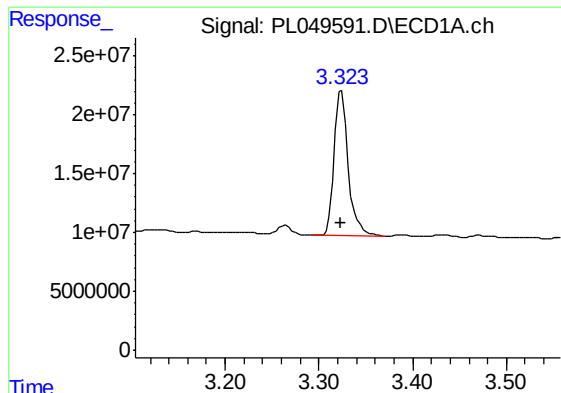
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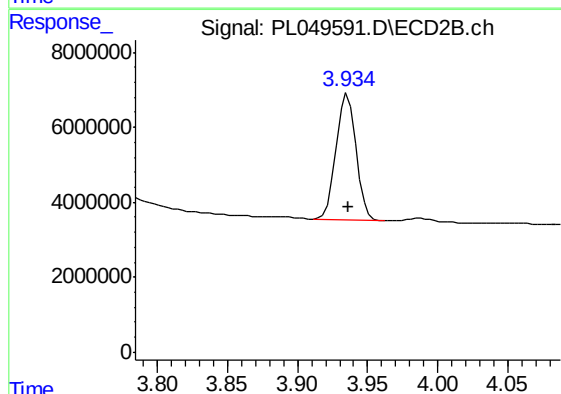
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 128270284
Conc: 11.64 ng/ml

Instrument :
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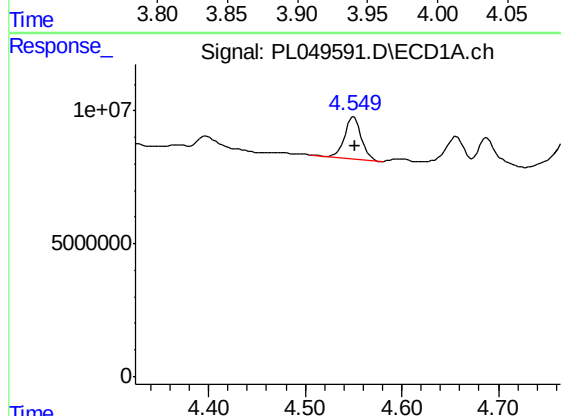
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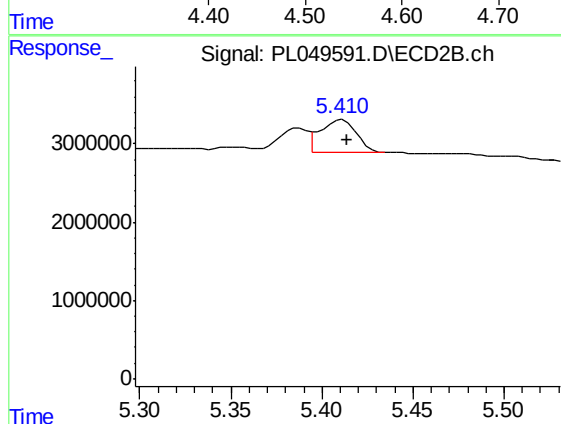
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 33364415
Conc: 11.55 ng/ml m



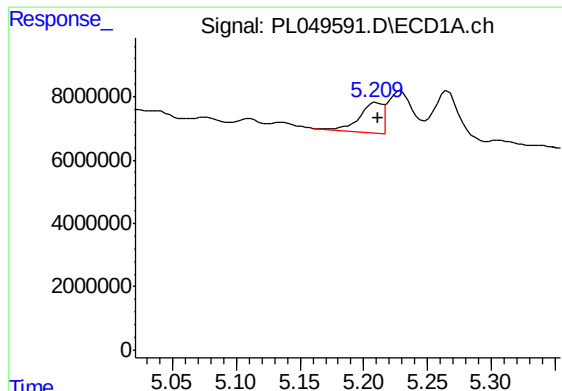
#5 Aldrin

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 18691023
Conc: 1.09 ng/ml



#5 Aldrin

R.T.: 5.410 min
Delta R.T.: -0.004 min
Response: 5670769
Conc: 1.54 ng/ml m



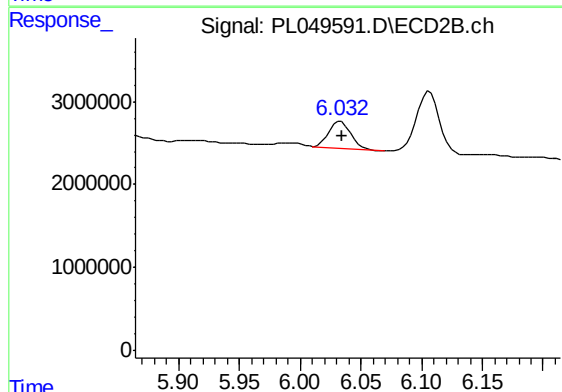
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 11512701
Conc: 0.72 ng/ml

Instrument :
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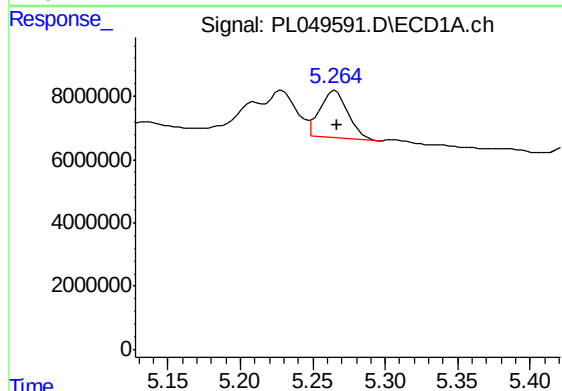
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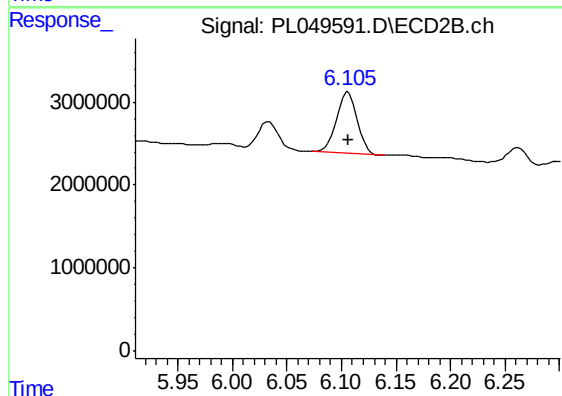
#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 4127030
Conc: 1.19 ng/ml m



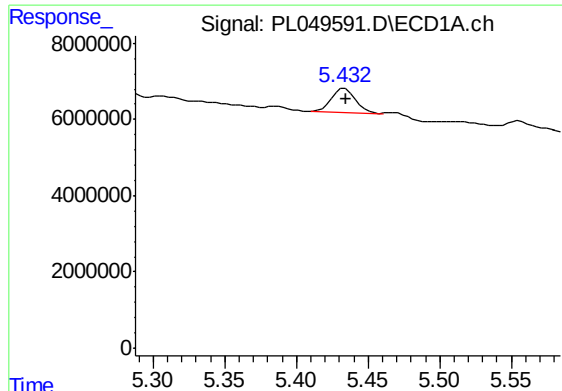
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 20240704
Conc: 1.30 ng/ml



#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 9908902
Conc: 2.86 ng/ml



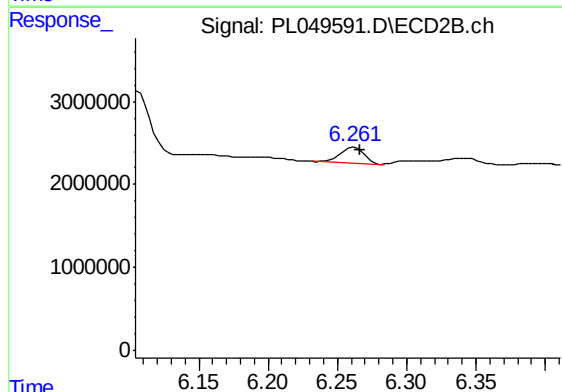
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 7356057
Conc: 0.47 ng/ml

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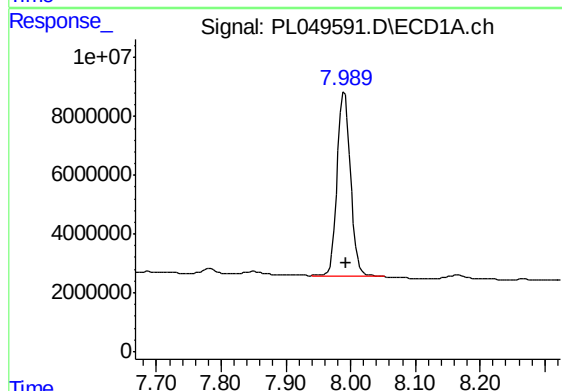
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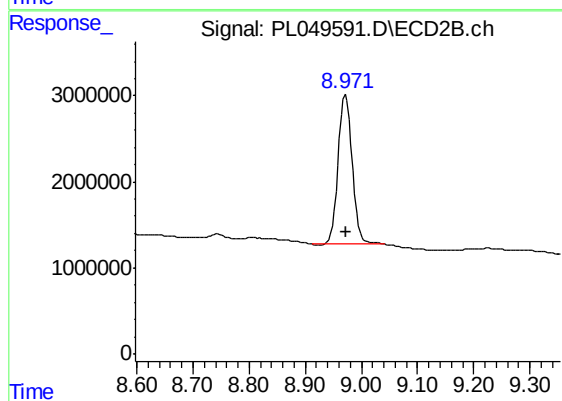
#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 2301442
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 89214428
Conc: 7.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 30444991
Conc: 9.12 ng/ml