

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072219\
 Data File : PL050696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 17:40
 Operator : SM\AJ
 Sample : K3622-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-071919-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:11:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.930	102.2E6	27050411	10.171m	9.481
28)	SA Decachlor...	7.984	8.964	83451584	29098402	8.242	10.290
Target Compounds							
5)	MB Aldrin	4.544	5.403	11618867	2677943	0.750	0.711m
10)	B gamma-Chl...	5.202	6.025	11469547	4343204	0.727	1.175m#
11)	B alpha-Chl...	5.259	6.100	10733874	8624248	0.704	2.353 #
12)	B 4,4'-DDE	5.427	6.253	7470901	1465009	0.499	0.407m
17)	MA 4,4'-DDT	6.168	7.042	3019670	665384	0.244m	0.246m

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

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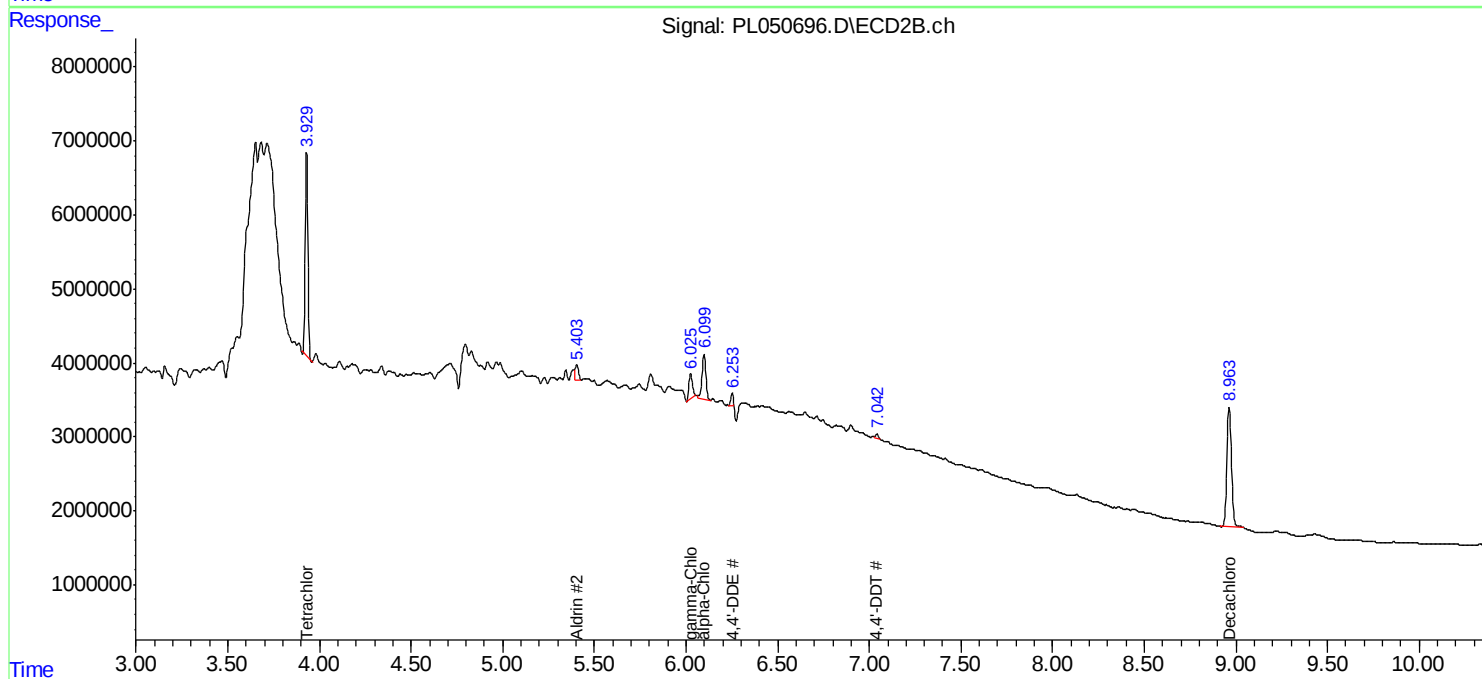
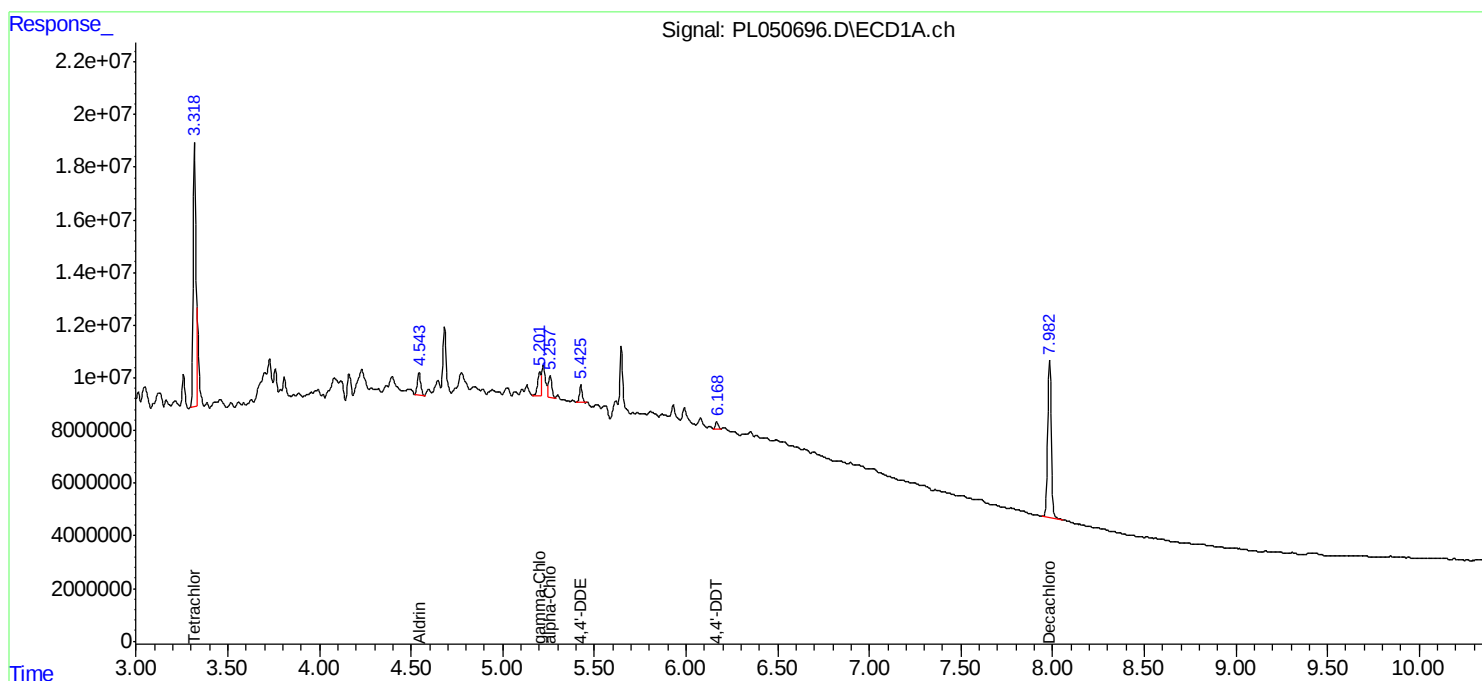
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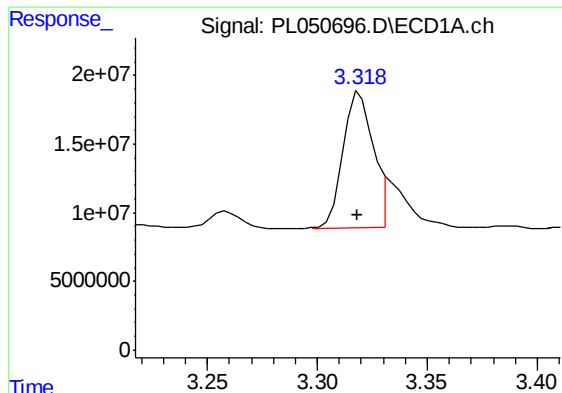
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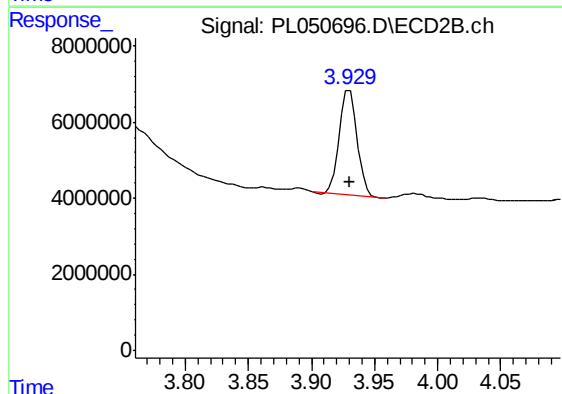
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 102193090
Conc: 10.17 ng/ml m

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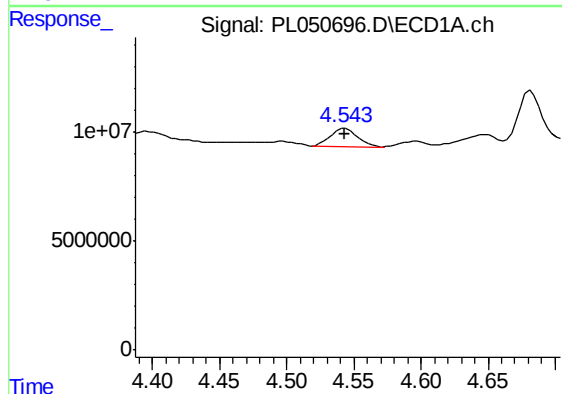
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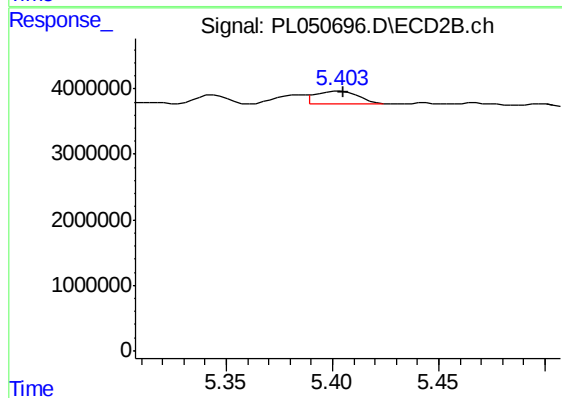
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 27050411
Conc: 9.48 ng/ml



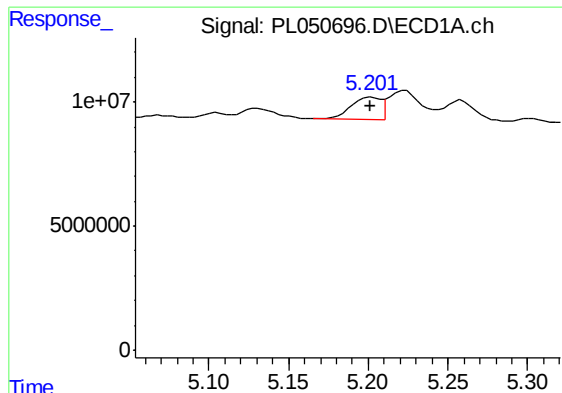
#5 Aldrin

R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 11618867
Conc: 0.75 ng/ml



#5 Aldrin

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 2677943
Conc: 0.71 ng/ml m



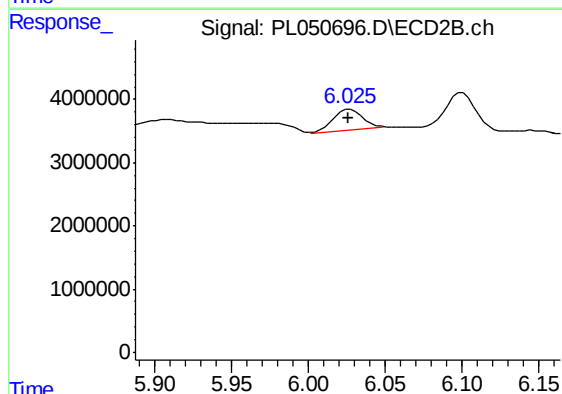
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 11469547
Conc: 0.73 ng/ml

Instrument :
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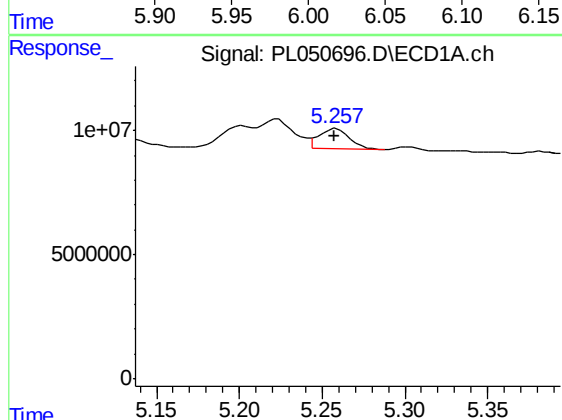
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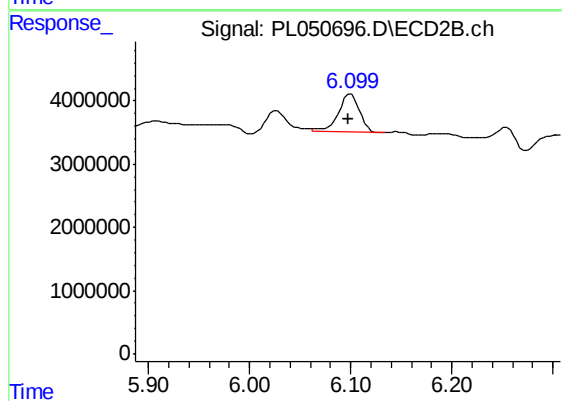
#10 gamma-Chlordane

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 4343204
Conc: 1.18 ng/ml m



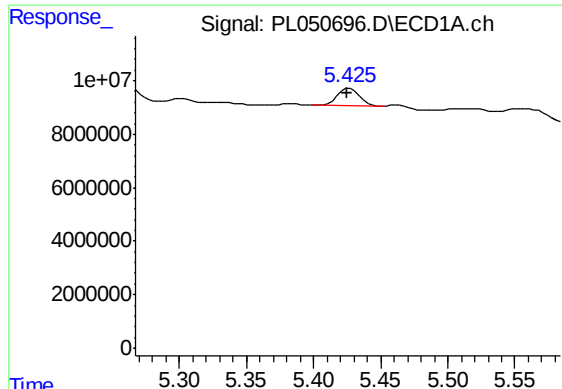
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: 0.001 min
Response: 10733874
Conc: 0.70 ng/ml



#11 alpha-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.002 min
Response: 8624248
Conc: 2.35 ng/ml



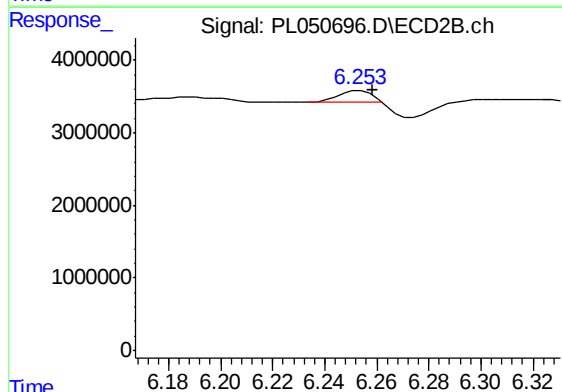
#12 4,4'-DDE

R.T.: 5.427 min
Delta R.T.: 0.002 min
Response: 7470901
Conc: 0.50 ng/ml

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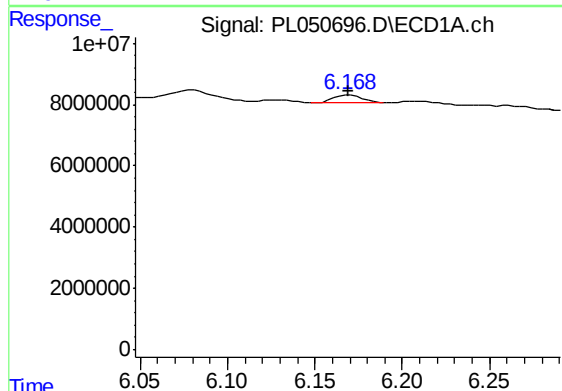
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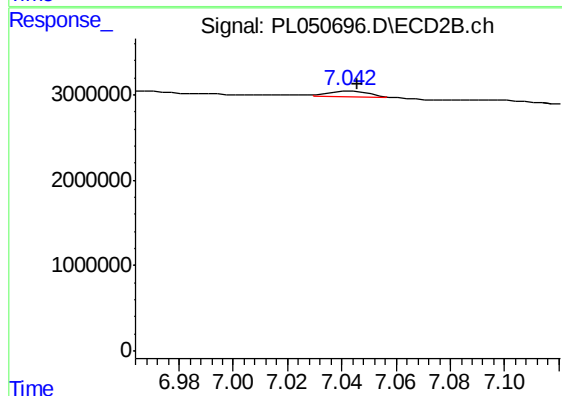
#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.006 min
Response: 1465009
Conc: 0.41 ng/ml m



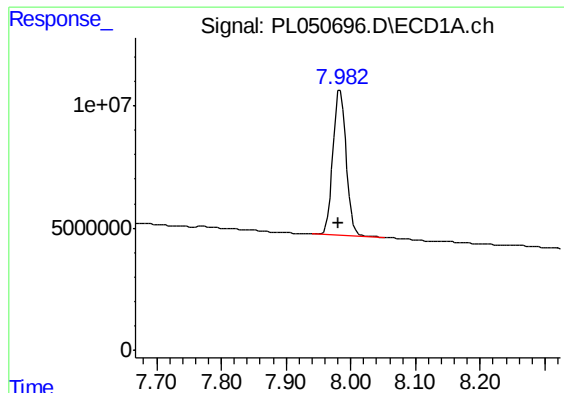
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 3019670
Conc: 0.24 ng/ml m



#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 665384
Conc: 0.25 ng/ml m



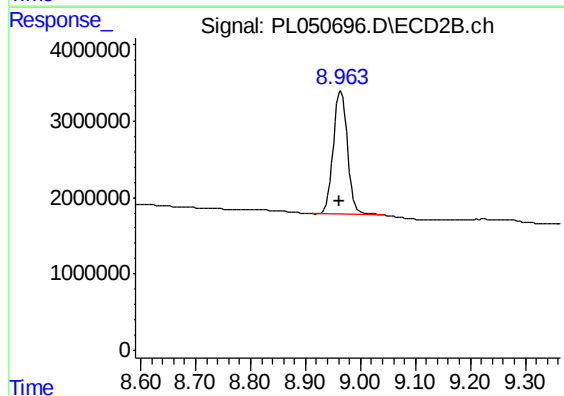
#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: 0.003 min
Response: 83451584
Conc: 8.24 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: 0.003 min
Response: 29098402
Conc: 10.29 ng/ml