

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
 Data File : PL043726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 00:36
 Operator : AJ\SJ
 Sample : K1075-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 07:01:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 09 06:15:46 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...	3.408	4.036	69892052	32175580	10.892	11.068
28)	SA Decachlor...	8.121	9.137	56087202	23018628	7.815	8.533
Target Compounds							
5)	MB Aldrin	4.658	5.534	173.0E6	67835054	20.505	18.105
10)	B gamma-Chl...	5.323	6.155	4591991	2501510	0.574m	0.786m#
11)	B alpha-Chl...	5.379	6.230	5071653	2414511	0.652	0.737
12)	B 4,4'-DDE	5.546	6.385	3877986	3138509	0.523m	0.922 #
17)	MA 4,4'-DDT	6.294	7.180	4562878	5502666	0.762m	1.846 #

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

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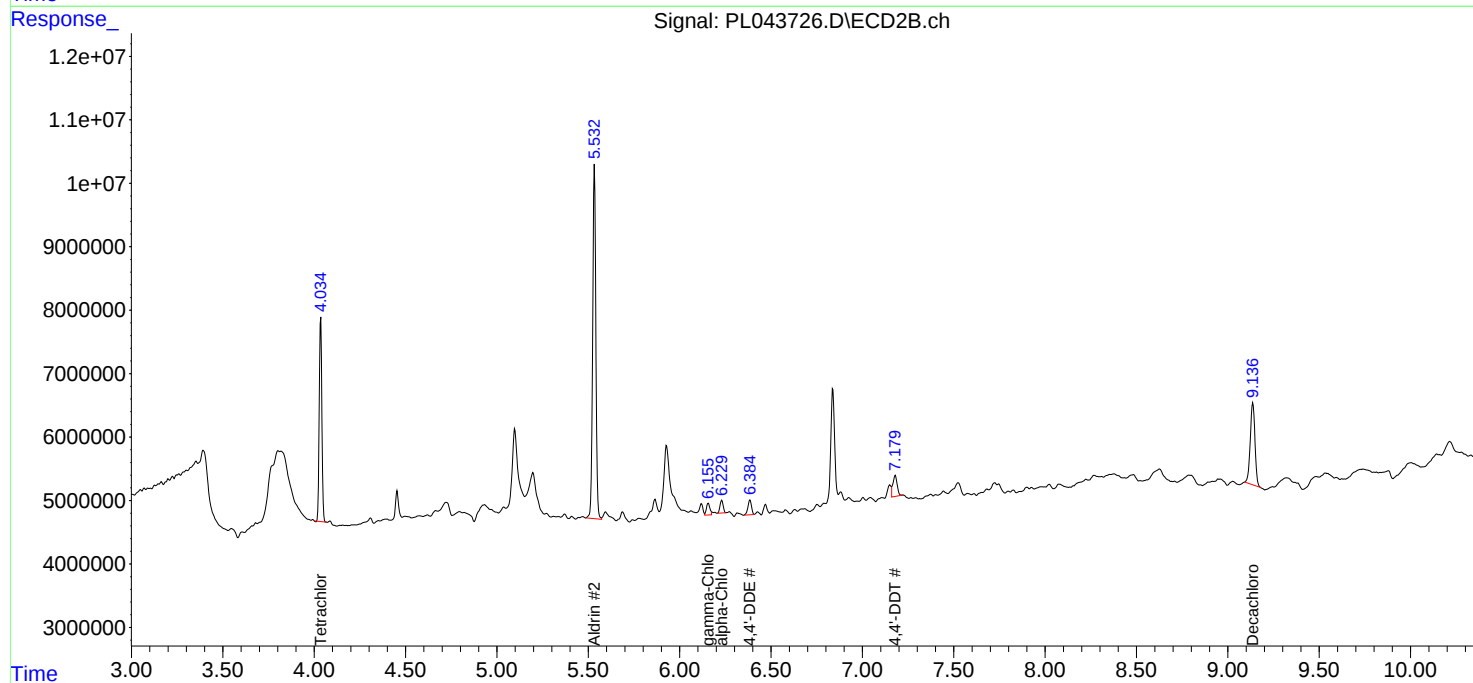
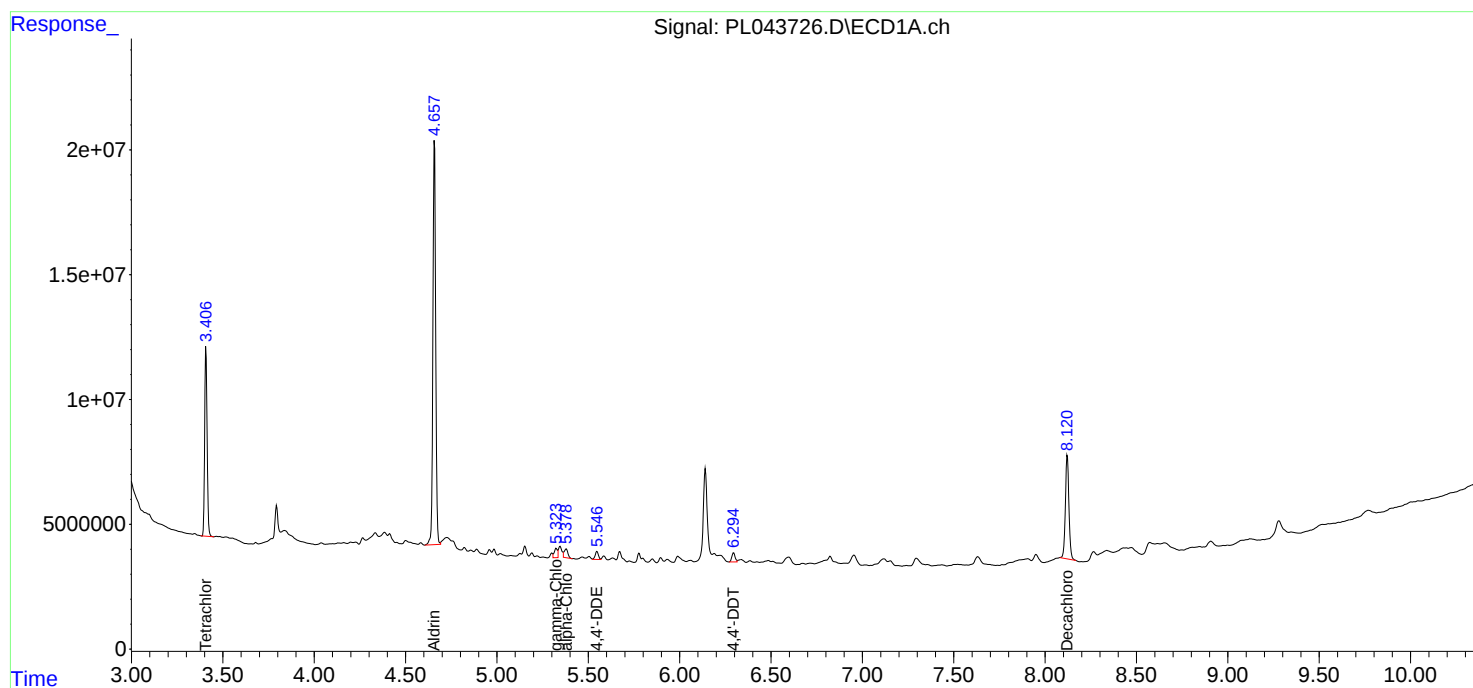
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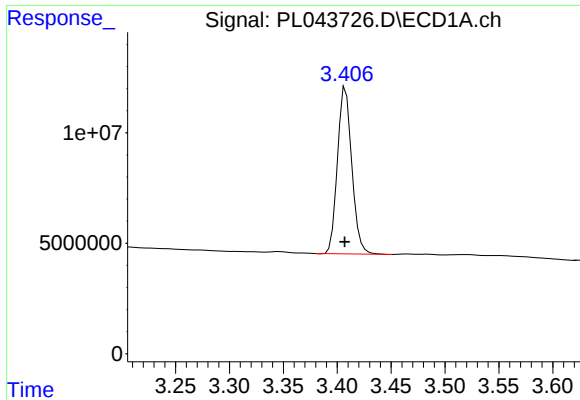
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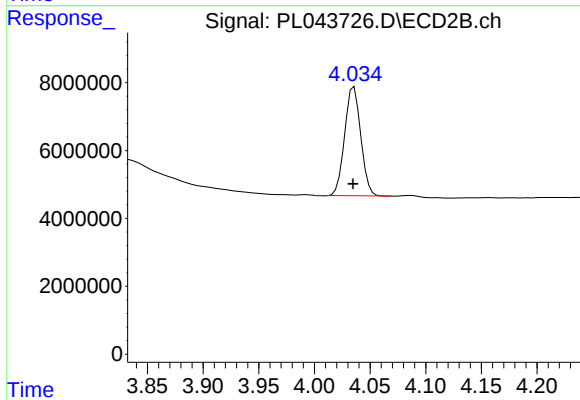
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 69892052
Conc: 10.89 ng/ml

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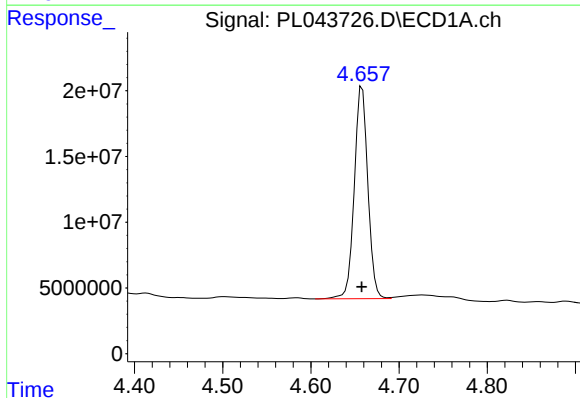
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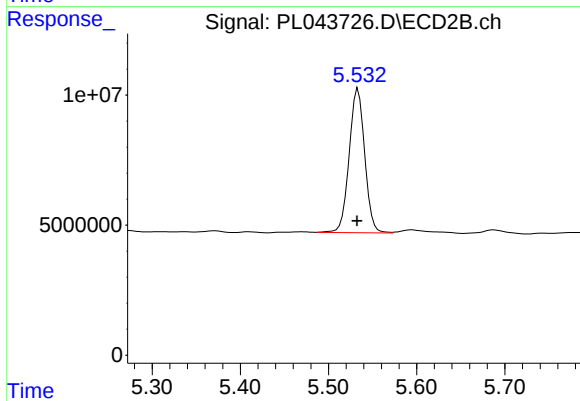
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.001 min
Response: 32175580
Conc: 11.07 ng/ml



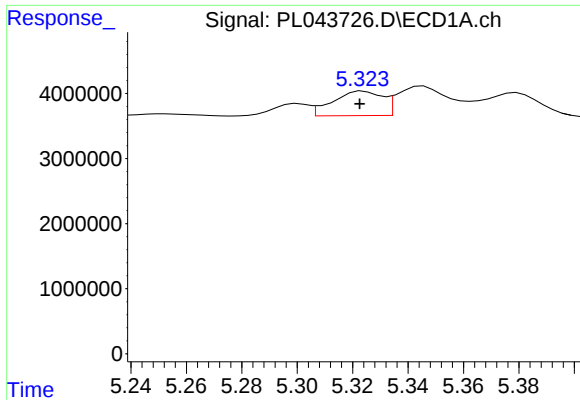
#5 Aldrin

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 172961605
Conc: 20.51 ng/ml



#5 Aldrin

R.T.: 5.534 min
Delta R.T.: 0.001 min
Response: 67835054
Conc: 18.11 ng/ml



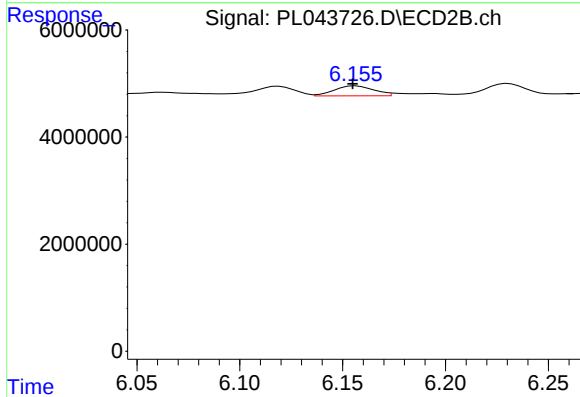
#10 gamma-Chlordane

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 4591991
Conc: 0.57 ng/ml m

Instrument :
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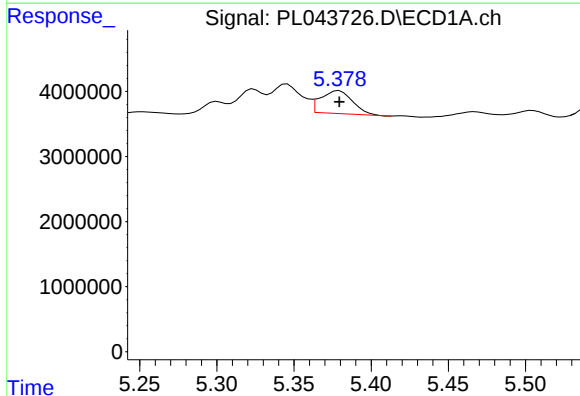
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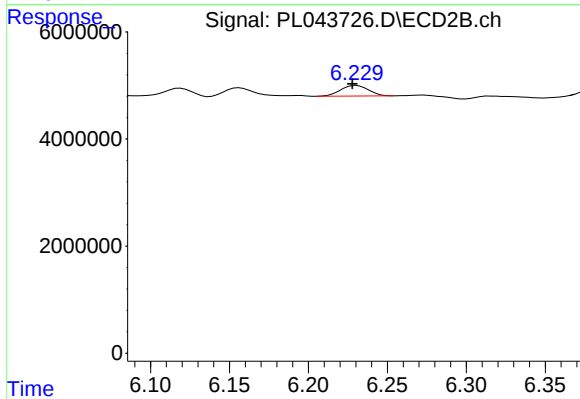
#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 2501510
Conc: 0.79 ng/ml m



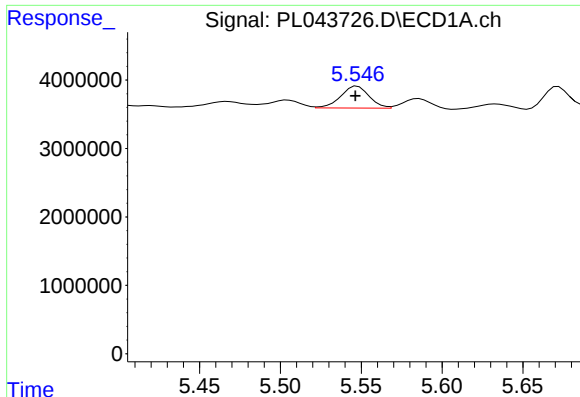
#11 alpha-Chlordane

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 5071653
Conc: 0.65 ng/ml



#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.003 min
Response: 2414511
Conc: 0.74 ng/ml



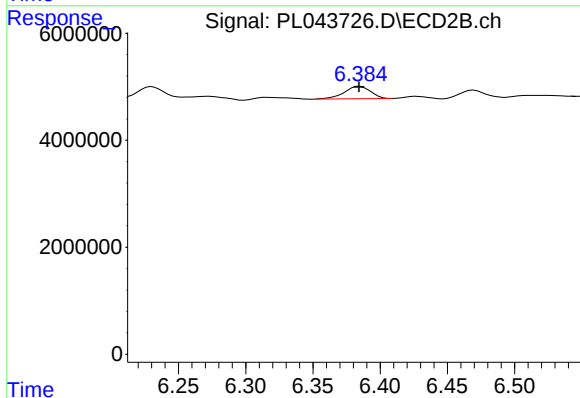
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 3877986
Conc: 0.52 ng/ml m

Instrument :
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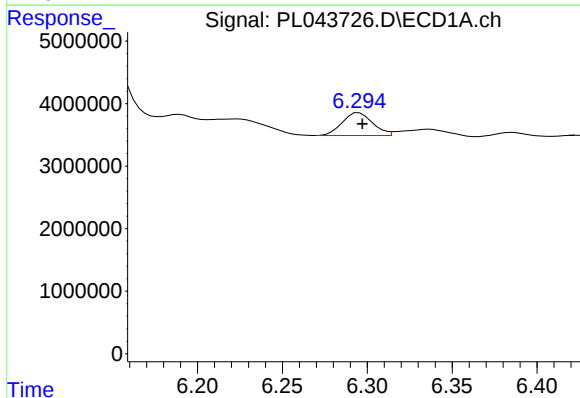
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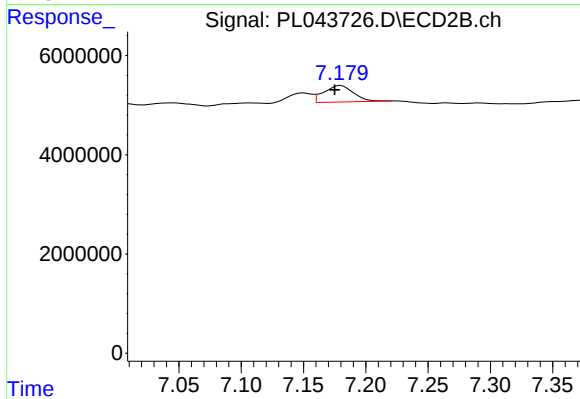
#12 4,4'-DDE

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 3138509
Conc: 0.92 ng/ml



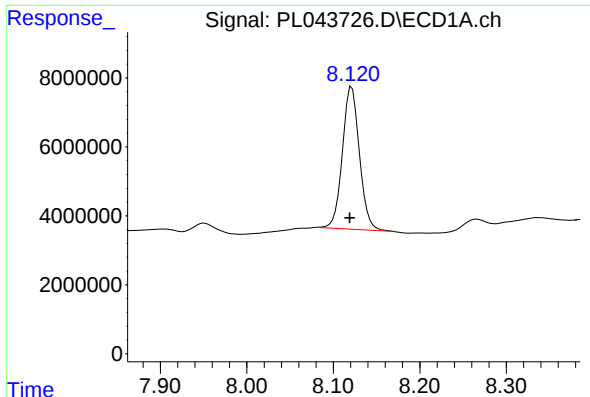
#17 4,4'-DDT

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 4562878
Conc: 0.76 ng/ml m



#17 4,4'-DDT

R.T.: 7.180 min
Delta R.T.: 0.005 min
Response: 5502666
Conc: 1.85 ng/ml



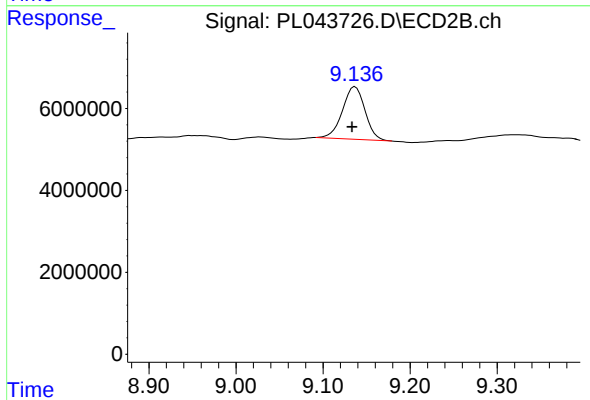
#28 Decachlorobiphenyl

R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 56087202
Conc: 7.81 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: 0.003 min
Response: 23018628
Conc: 8.53 ng/ml