

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010719\
 Data File : PL043646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2019 14:55
 Operator : AJ\SJ
 Sample : K1052-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-0103-S-DH-8A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:14:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 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...	3.463	4.098	55442894	27005116	8.678	9.243
28)	SA Decachlor...	8.195	9.225	69141970	29159373	13.721	13.191
Target Compounds							
10)	B gamma-Chl...	5.391	6.227	10758235	2583731	1.372m	0.802m#
11)	B alpha-Chl...	5.449	6.303	6781400	5576315	0.880m	1.783 #
12)	B 4,4'-DDE	5.616	6.457	202.4E6	100.9E6	30.437	30.950
16)	A 4,4'-DDD	6.132	6.949	42555403	24024363	8.033	9.709
17)	MA 4,4'-DDT	6.369	7.248	111.8E6	51976433	22.148	23.269m

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

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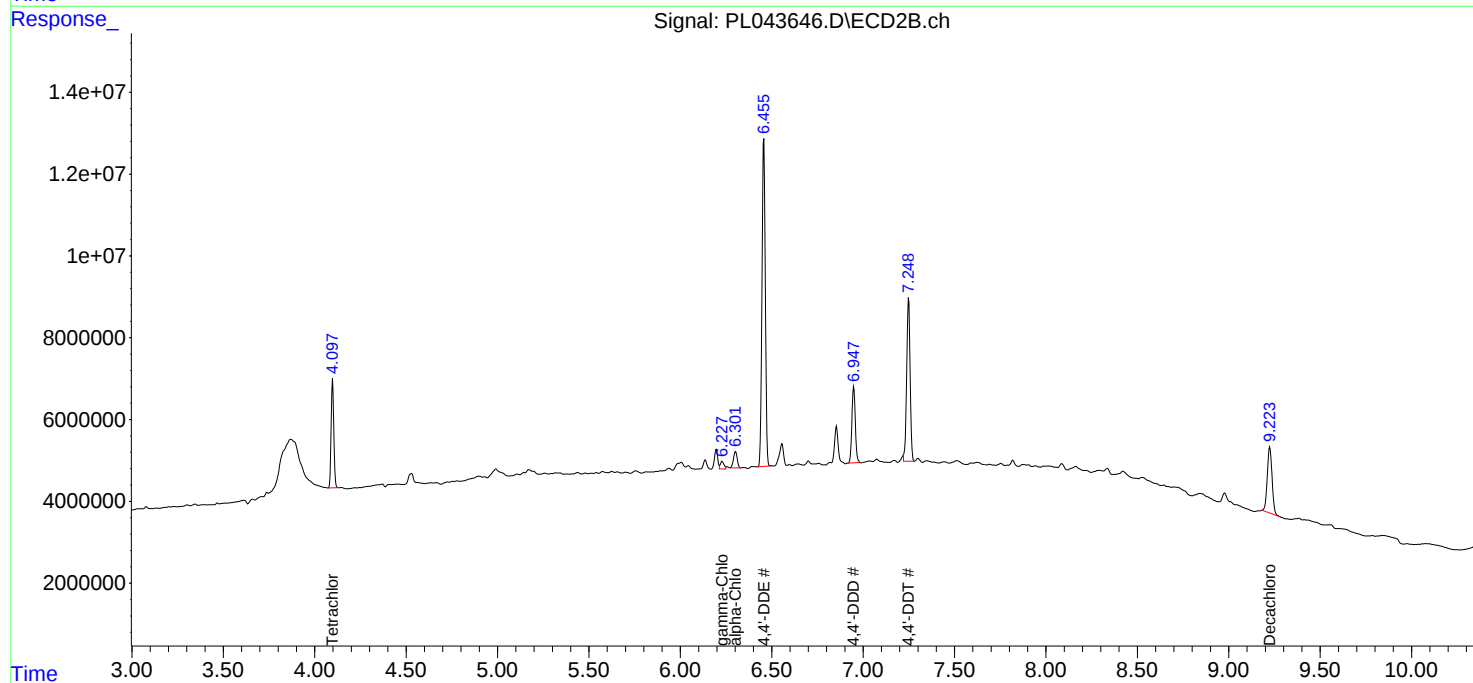
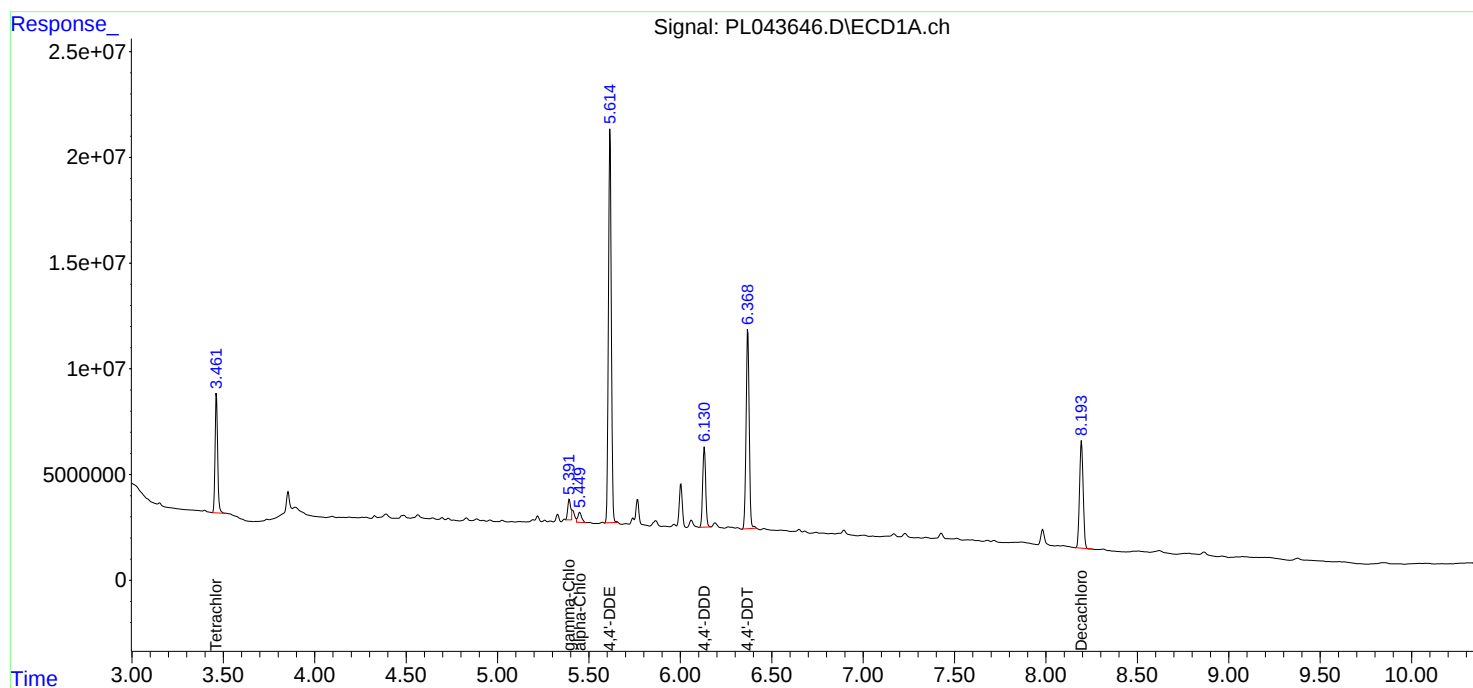
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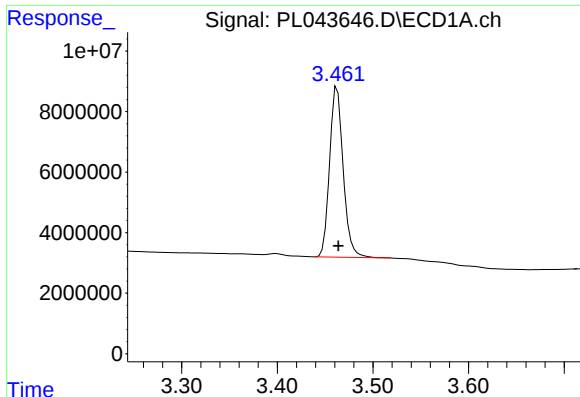
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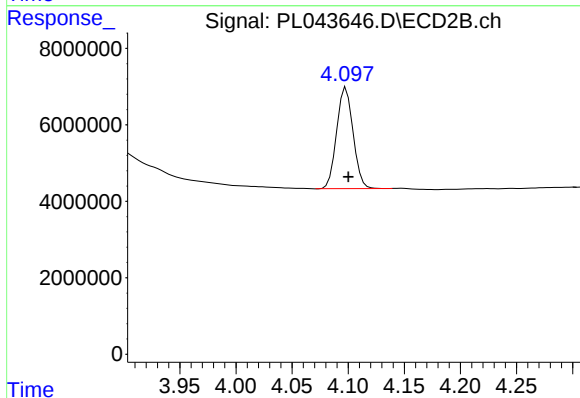
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.001 min
Response: 55442894
Conc: 8.68 ng/ml

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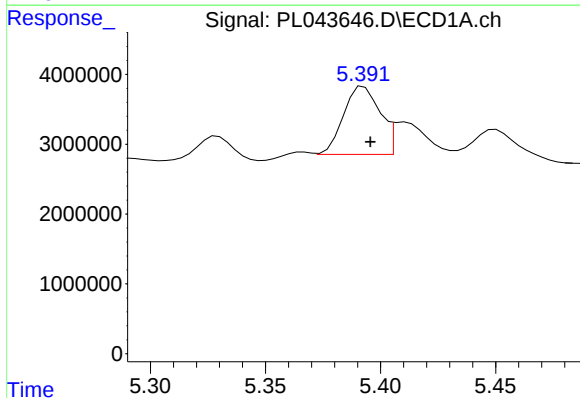
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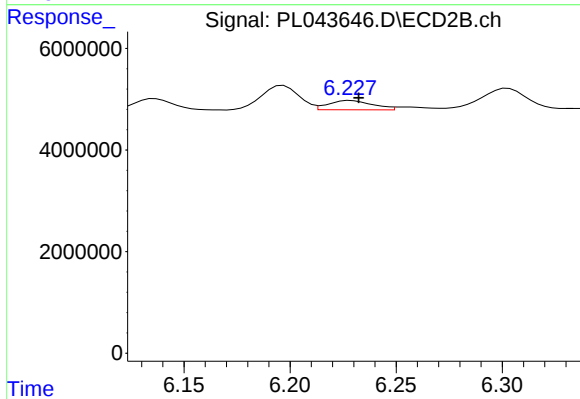
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 27005116
Conc: 9.24 ng/ml



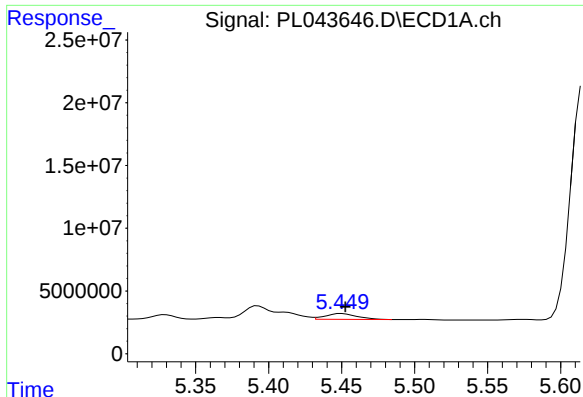
#10 gamma-Chlordane

R.T.: 5.391 min
Delta R.T.: -0.004 min
Response: 10758235
Conc: 1.37 ng/ml m



#10 gamma-Chlordane

R.T.: 6.227 min
Delta R.T.: -0.005 min
Response: 2583731
Conc: 0.80 ng/ml m



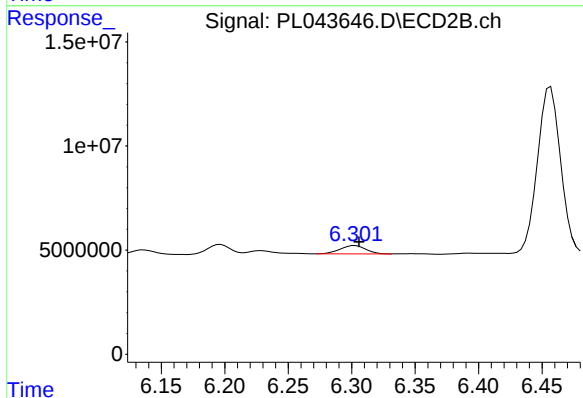
#11 alpha-Chlordane

R.T.: 5.449 min
Delta R.T.: -0.004 min
Response: 6781400
Conc: 0.88 ng/ml m

Instrument :
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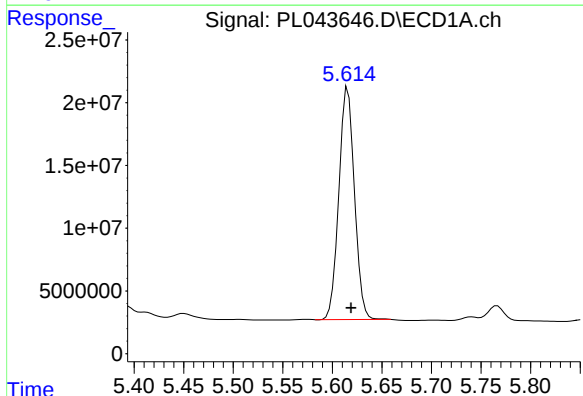
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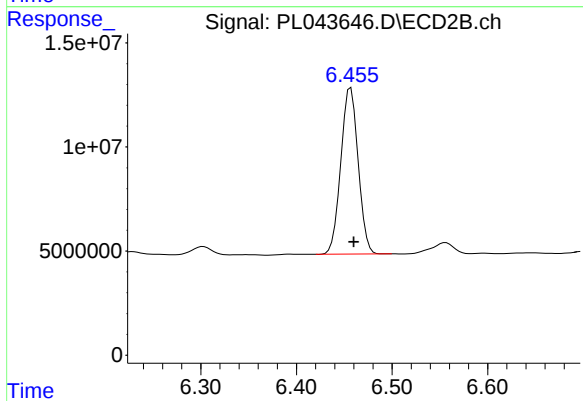
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 5576315
Conc: 1.78 ng/ml



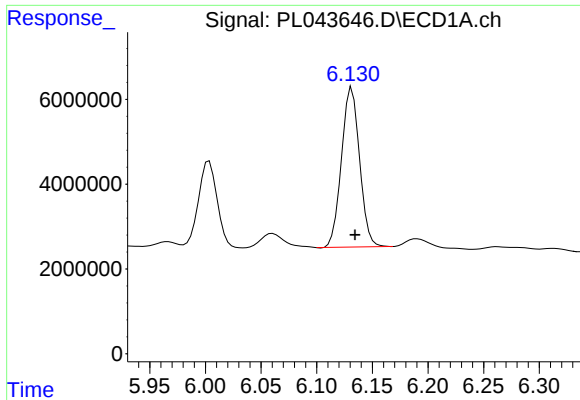
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 202443611
Conc: 30.44 ng/ml



#12 4,4'-DDE

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 100919792
Conc: 30.95 ng/ml



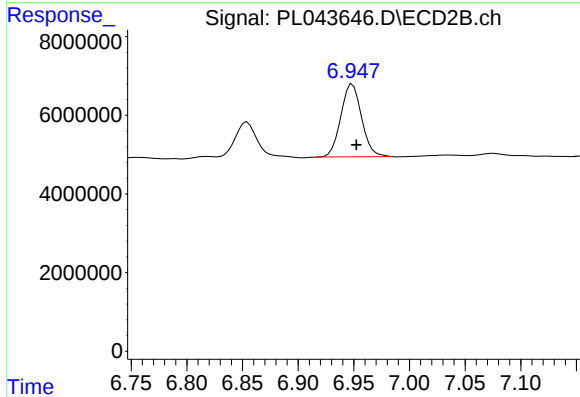
#16 4,4'-DDD

R.T.: 6.132 min
Delta R.T.: -0.003 min
Response: 42555403
Conc: 8.03 ng/ml

Instrument :
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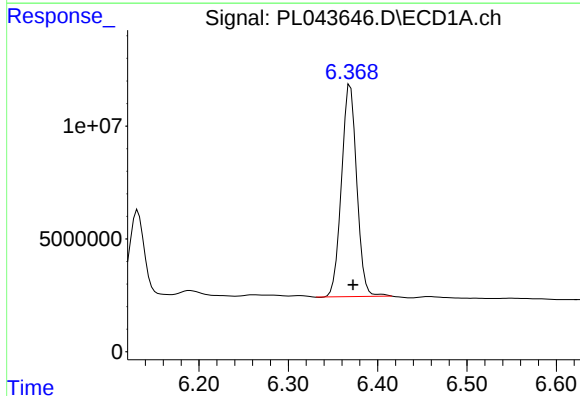
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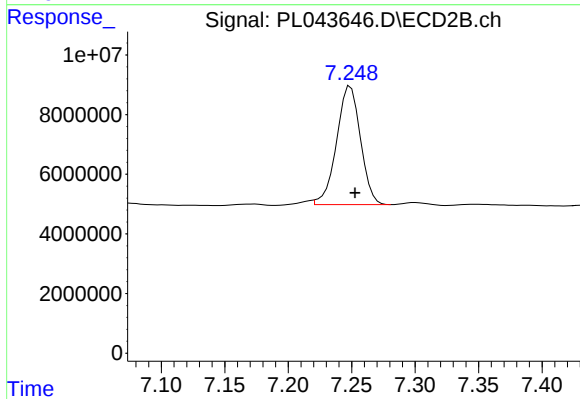
#16 4,4'-DDD

R.T.: 6.949 min
Delta R.T.: -0.004 min
Response: 24024363
Conc: 9.71 ng/ml



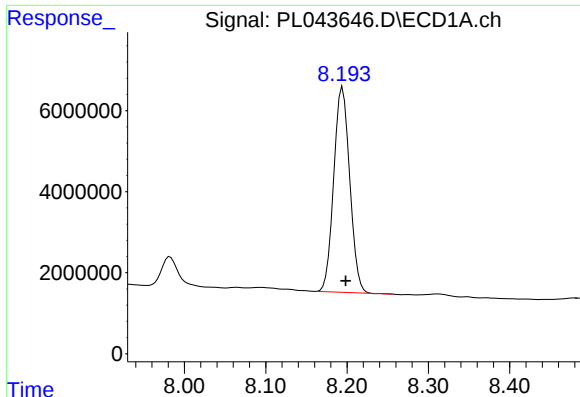
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 111763142
Conc: 22.15 ng/ml



#17 4,4'-DDT

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 51976433
Conc: 23.27 ng/ml m



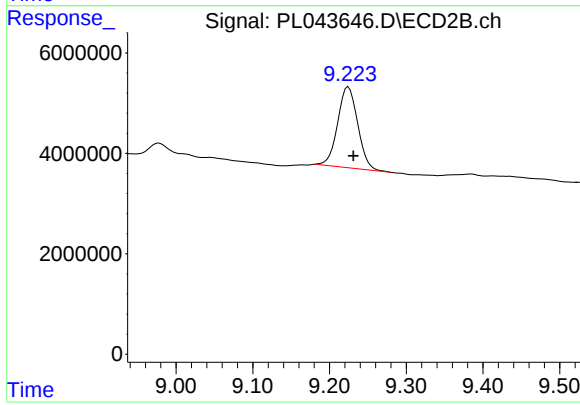
#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.004 min
Response: 69141970
Conc: 13.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.225 min
Delta R.T.: -0.007 min
Response: 29159373
Conc: 13.19 ng/ml