

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050319\
 Data File : PL048172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 15:22
 Operator : AJ\SJ
 Sample : K2647-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-050219-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 23:04:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.939	88287941	21573233	9.114m	8.661m
28)	SA Decachlor...	7.998	8.978	80031297	27007630	7.960	10.175 #
Target Compounds							
10)	B gamma-Chl...	5.217	6.039	1538947	1050825	0.115m	0.341m#
11)	B alpha-Chl...	5.270	6.111	4212353	2159529	0.322m	0.704m#
12)	B 4,4'-DDE	5.440	6.271	49621223	13019933	3.912	4.716
16)	A 4,4'-DDD	5.950	6.760	6523219	2293476	0.670	1.022m#
17)	MA 4,4'-DDT	6.185	7.059	26233822	9956725	2.611	4.243 #

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

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ALS Vial : 12 Sample Multiplier: 1

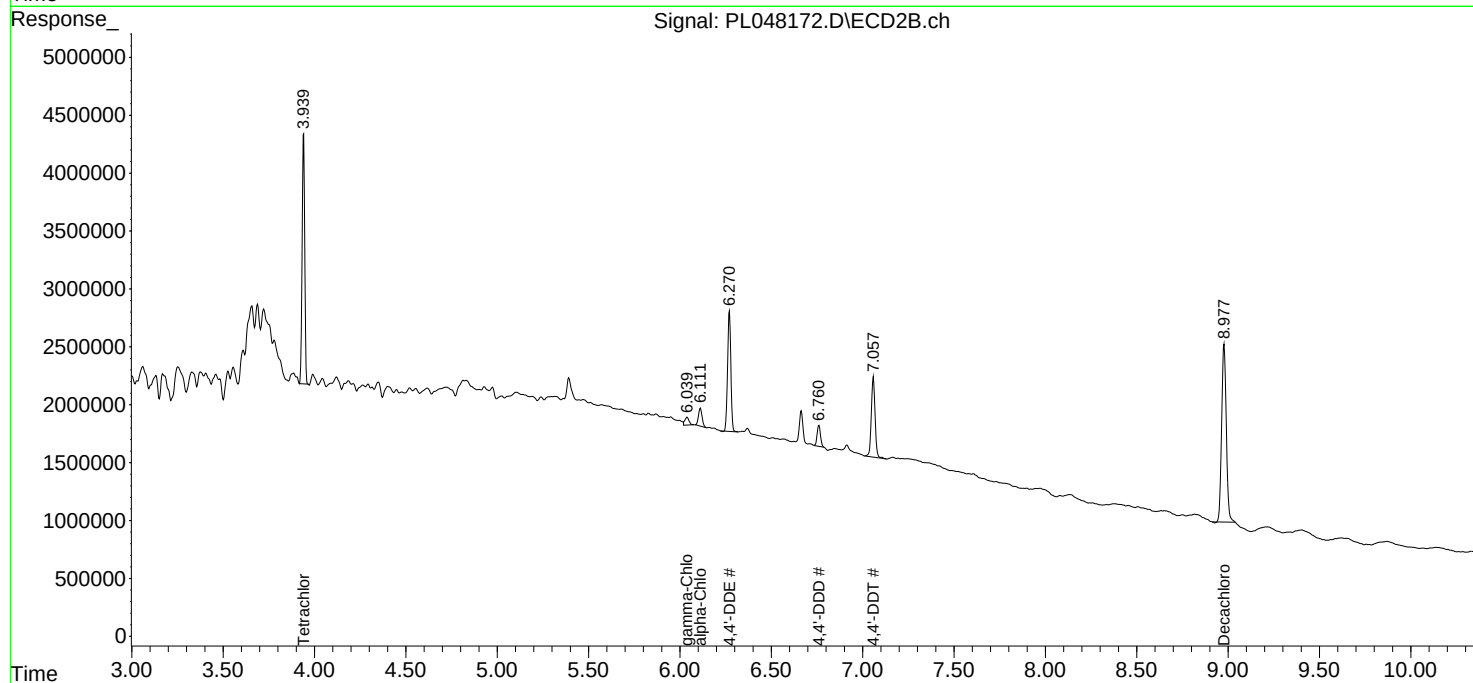
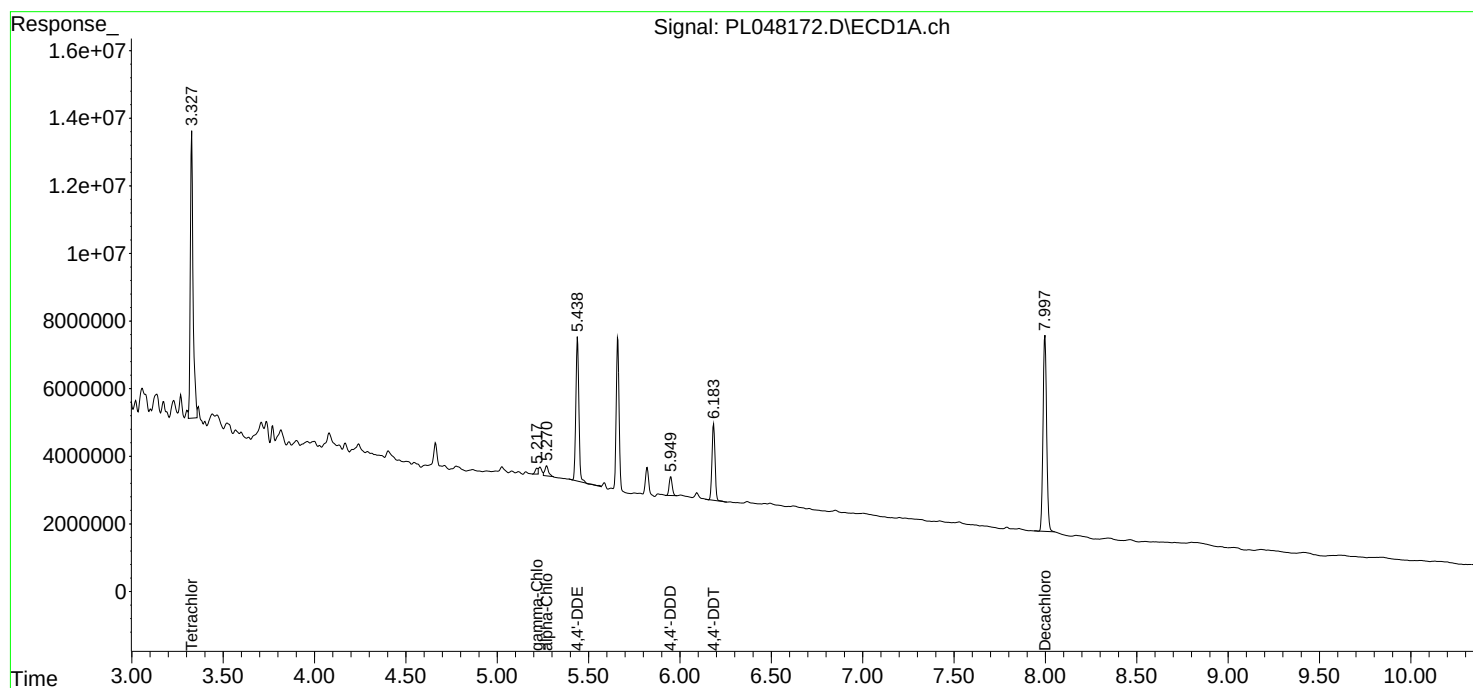
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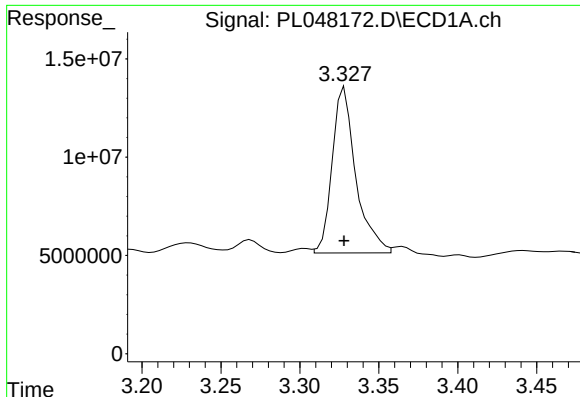
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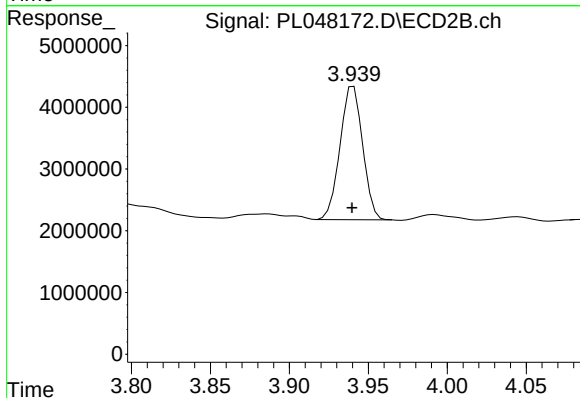
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 88287941
Conc: 9.11 ng/ml m

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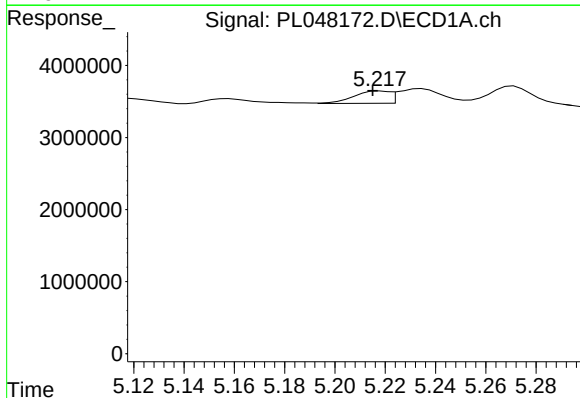
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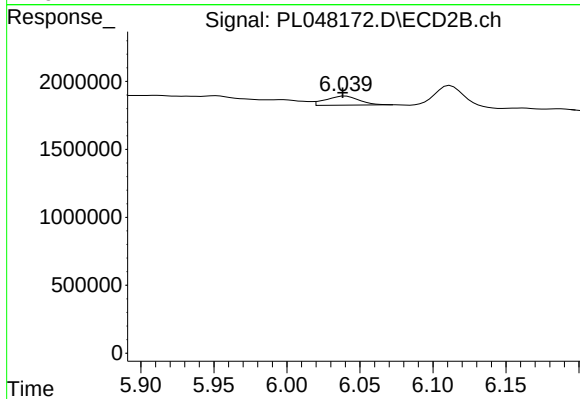
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 21573233
Conc: 8.66 ng/ml m



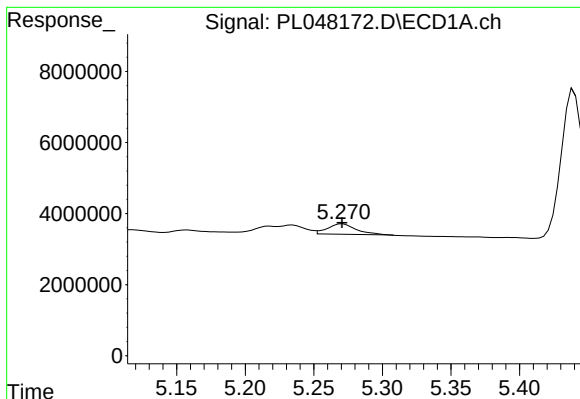
#10 gamma-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 1538947
Conc: 0.12 ng/ml m



#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 1050825
Conc: 0.34 ng/ml m



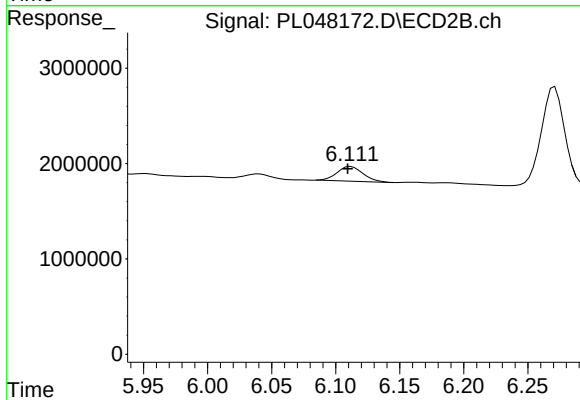
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 4212353
Conc: 0.32 ng/ml m

Instrument :
ECD_L
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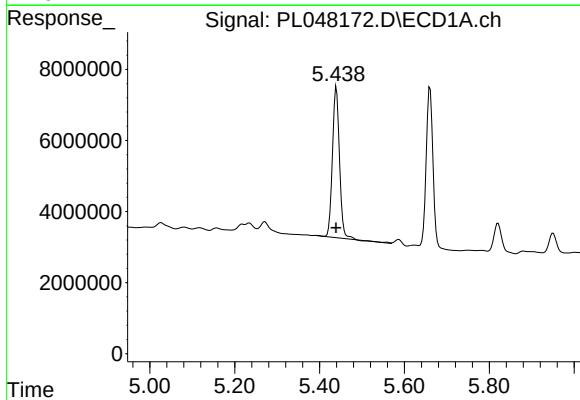
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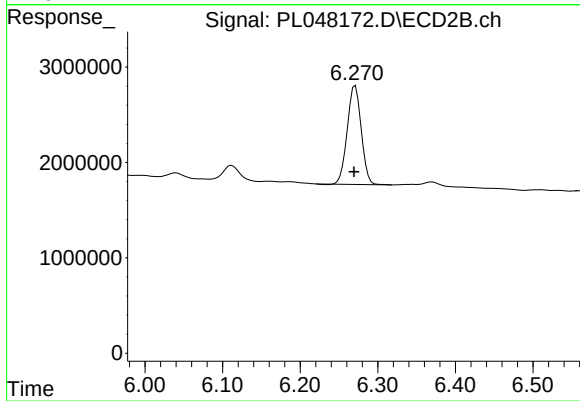
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 2159529
Conc: 0.70 ng/ml m



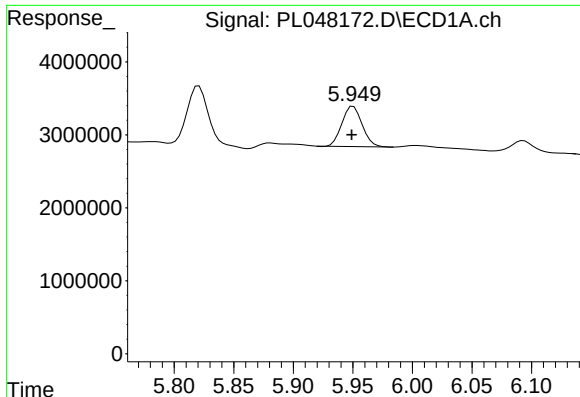
#12 4,4'-DDE

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 49621223
Conc: 3.91 ng/ml



#12 4,4'-DDE

R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 13019933
Conc: 4.72 ng/ml



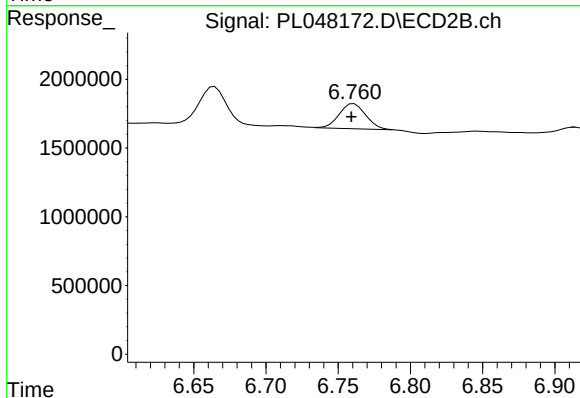
#16 4,4'-DDD

R.T.: 5.950 min
Delta R.T.: 0.001 min
Response: 6523219
Conc: 0.67 ng/ml

Instrument :
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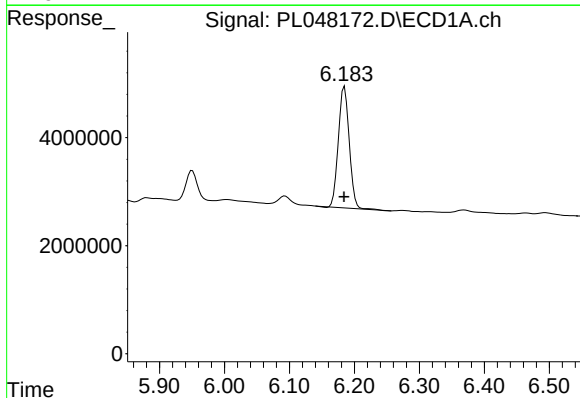
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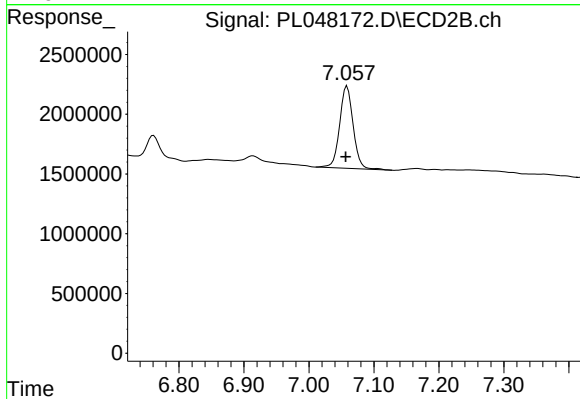
#16 4,4'-DDD

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 2293476
Conc: 1.02 ng/ml m



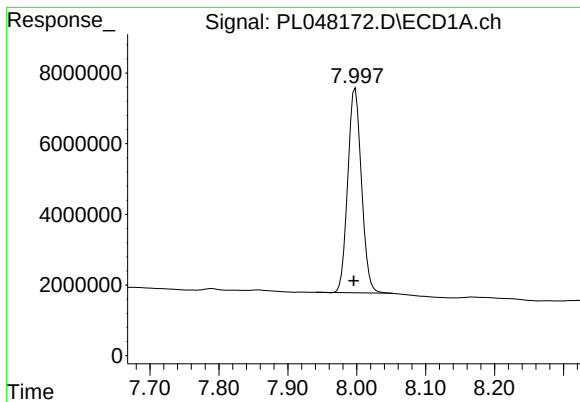
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 26233822
Conc: 2.61 ng/ml



#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.002 min
Response: 9956725
Conc: 4.24 ng/ml



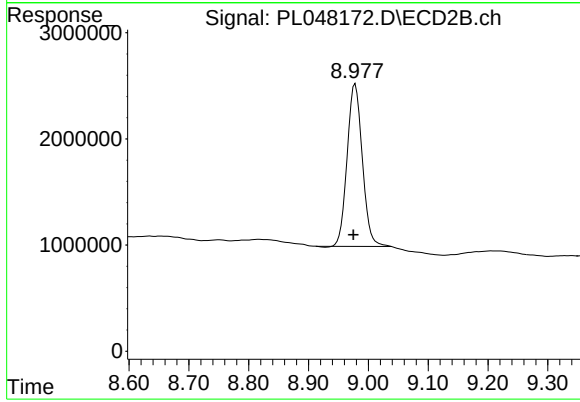
#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.002 min
Response: 80031297
Conc: 7.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 27007630
Conc: 10.18 ng/ml