

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 14:32
 Operator : AJ\SJ
 Sample : J6193-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-122718-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:30:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.464	4.098	83926375	42403639	13.685	14.307m
28)	SA Decachlor...	8.199	9.230	97327138	46753997	14.905	17.924
Target Compounds							
4)	MA Heptachlor	4.479	5.298	36016051	19234597	4.059m	4.696m
10)	B gamma-Chl...	5.399	6.231	9299416	18016116	1.154m	4.904m#
11)	B alpha-Chl...	5.451	6.305	31452677	49560895	3.962m	13.781m#
12)	B 4,4'-DDE	5.617	6.459	35890687	25969153	5.184m	7.166 #
17)	MA 4,4'-DDT	6.369	7.250	10238217	4269847	1.721m	1.454m

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

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ALS Vial : 12 Sample Multiplier: 1

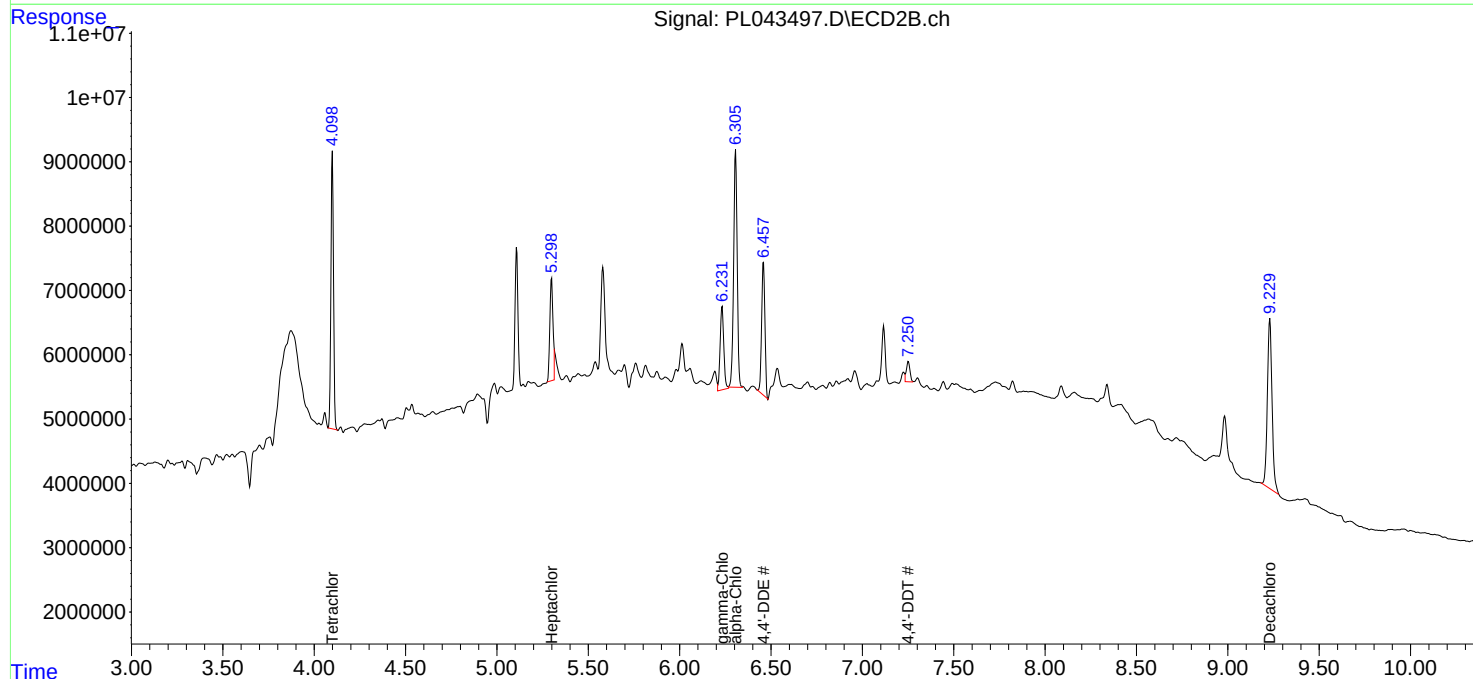
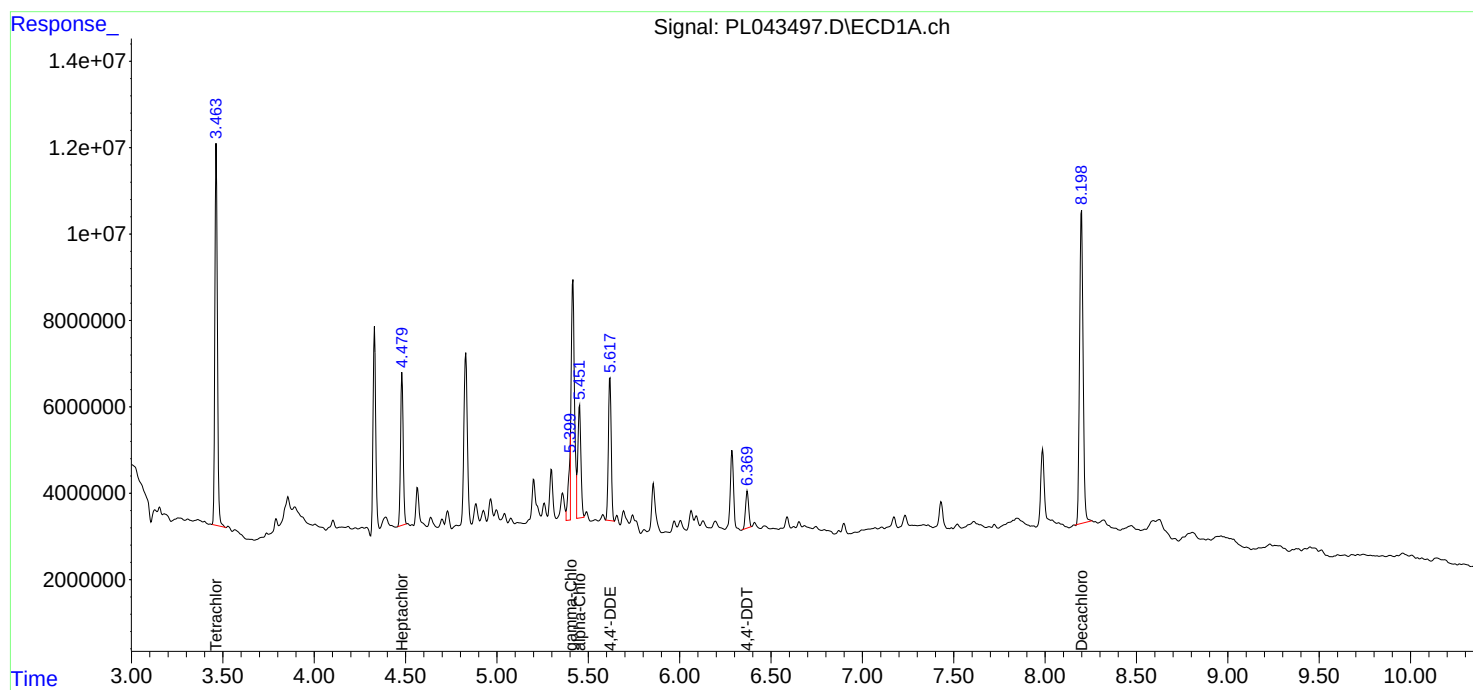
Instrument :
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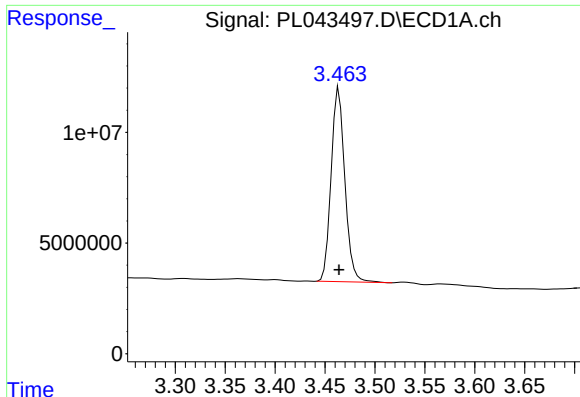
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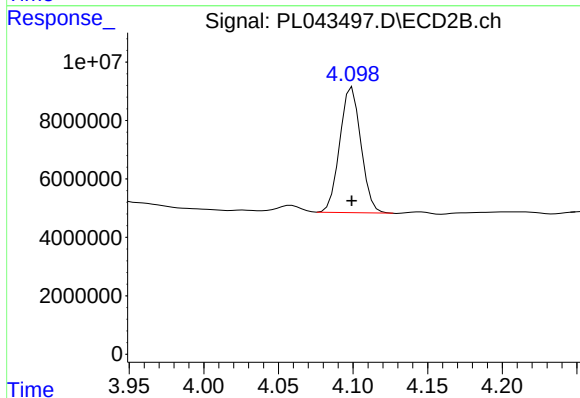
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 83926375
Conc: 13.68 ng/ml

Instrument :
ECD_L
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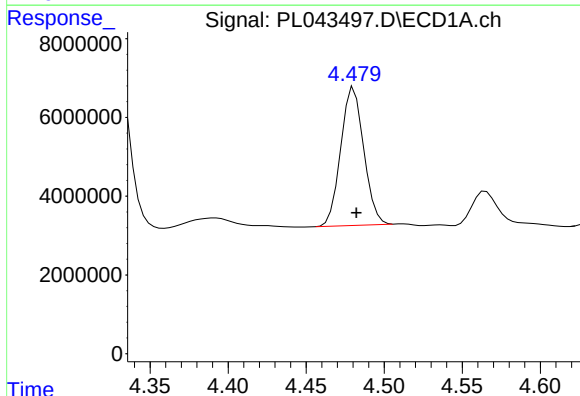
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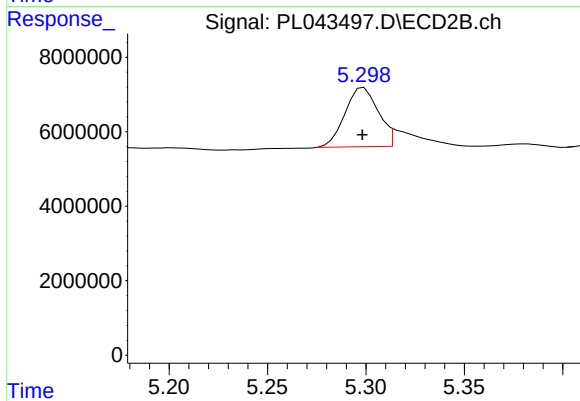
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 42403639
Conc: 14.31 ng/ml m



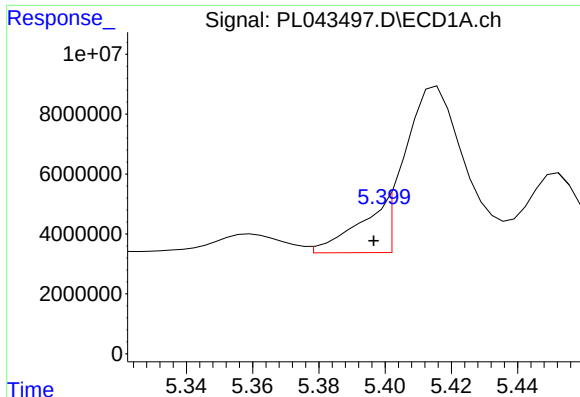
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: -0.003 min
Response: 36016051
Conc: 4.06 ng/ml m



#4 Heptachlor

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 19234597
Conc: 4.70 ng/ml m



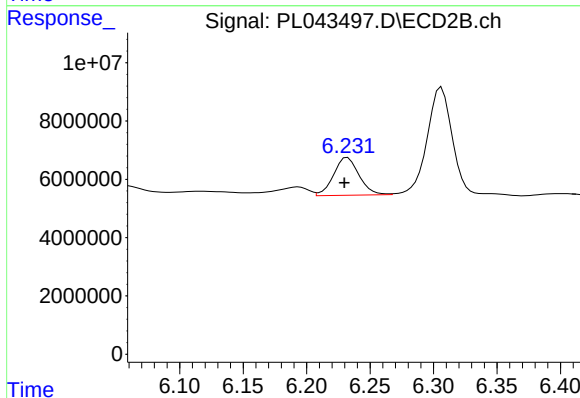
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: 0.002 min
Response: 9299416
Conc: 1.15 ng/ml m

Instrument :
ECD_L
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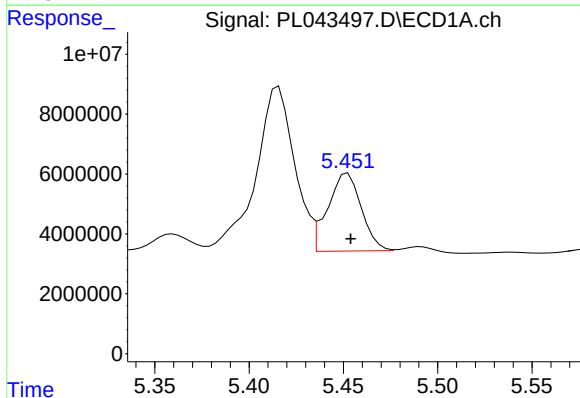
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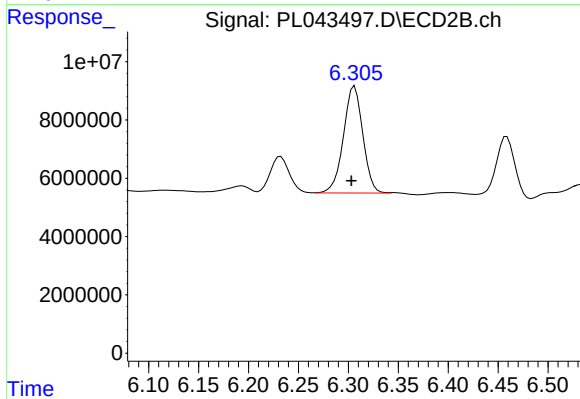
#10 gamma-Chlordane

R.T.: 6.231 min
Delta R.T.: 0.001 min
Response: 18016116
Conc: 4.90 ng/ml m



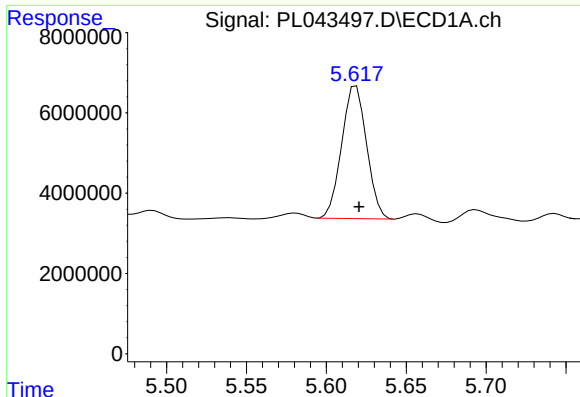
#11 alpha-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 31452677
Conc: 3.96 ng/ml m



#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 49560895
Conc: 13.78 ng/ml m



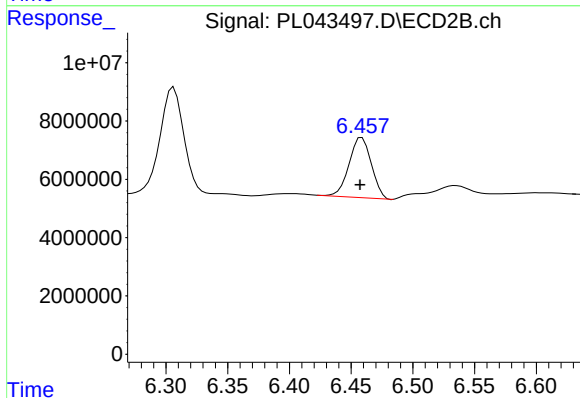
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 35890687
Conc: 5.18 ng/ml m

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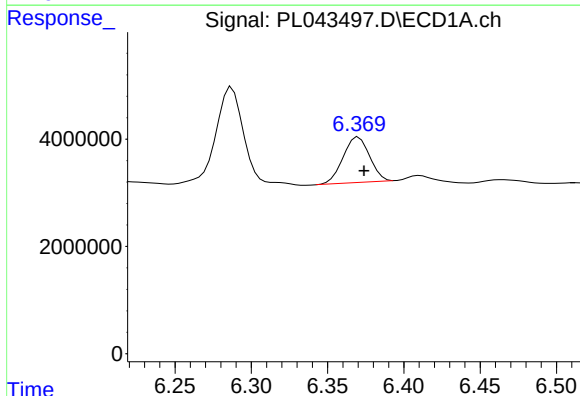
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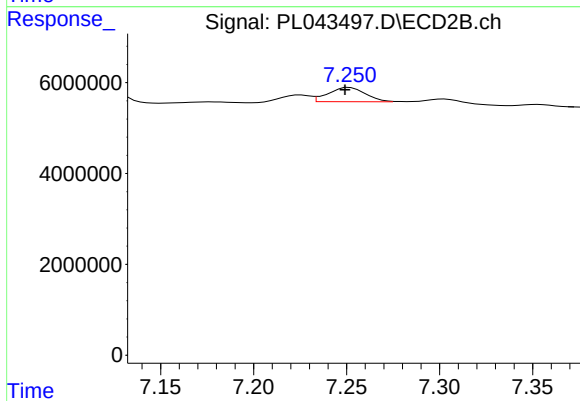
#12 4,4'-DDE

R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 25969153
Conc: 7.17 ng/ml



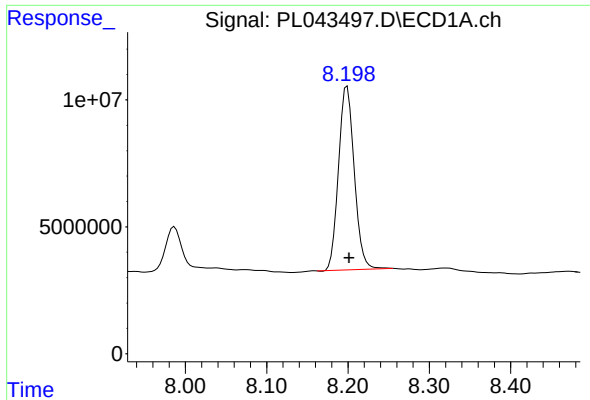
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 10238217
Conc: 1.72 ng/ml m



#17 4,4'-DDT

R.T.: 7.250 min
Delta R.T.: 0.001 min
Response: 4269847
Conc: 1.45 ng/ml m



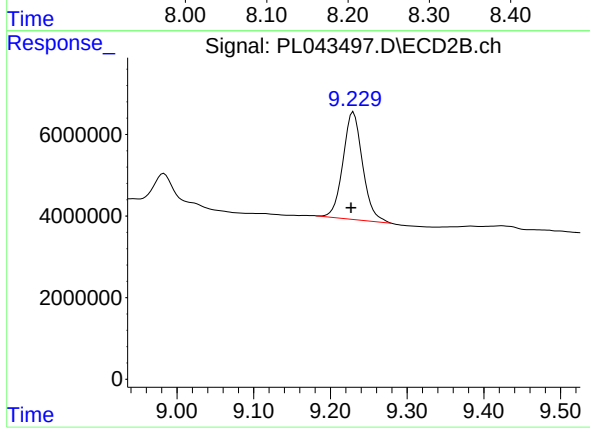
#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 97327138
Conc: 14.90 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 46753997
Conc: 17.92 ng/ml