

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120919\
 Data File : PL054880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 15:51
 Operator : SG\AJ
 Sample : K6118-01 (Sig #1); K6118-07 (Sig #2)
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-120619

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:34:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.536	4.051	148.0E6	35728225	12.721m	14.001
28)	SA Decachlor...	8.319	9.150	115.5E6	33338176	12.060	13.906
Target Compounds							
10)	B gamma-Chl...	5.491	6.163	8633058	3571937	0.569m	1.356m#
11)	B alpha-Chl...	5.554	6.236	11902017	7676883	0.807m	2.924m#
12)	B 4,4'-DDE	5.718	6.388	15520449	4408340	1.167	1.781m#
16)	A 4,4'-DDD	6.234	6.885	5216679	1441441	0.534m	0.751m#
17)	MA 4,4'-DDT	6.478	7.183	7791671	2409306	0.744	1.216m#

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

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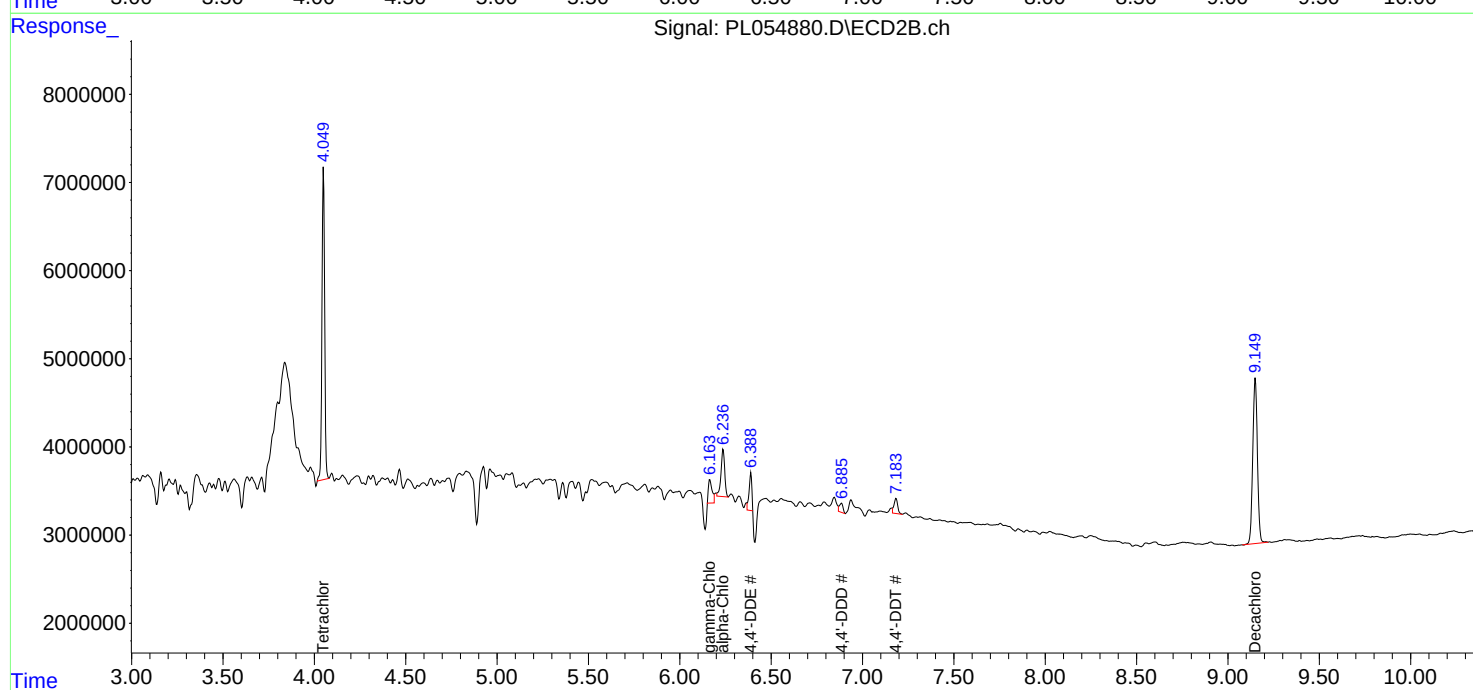
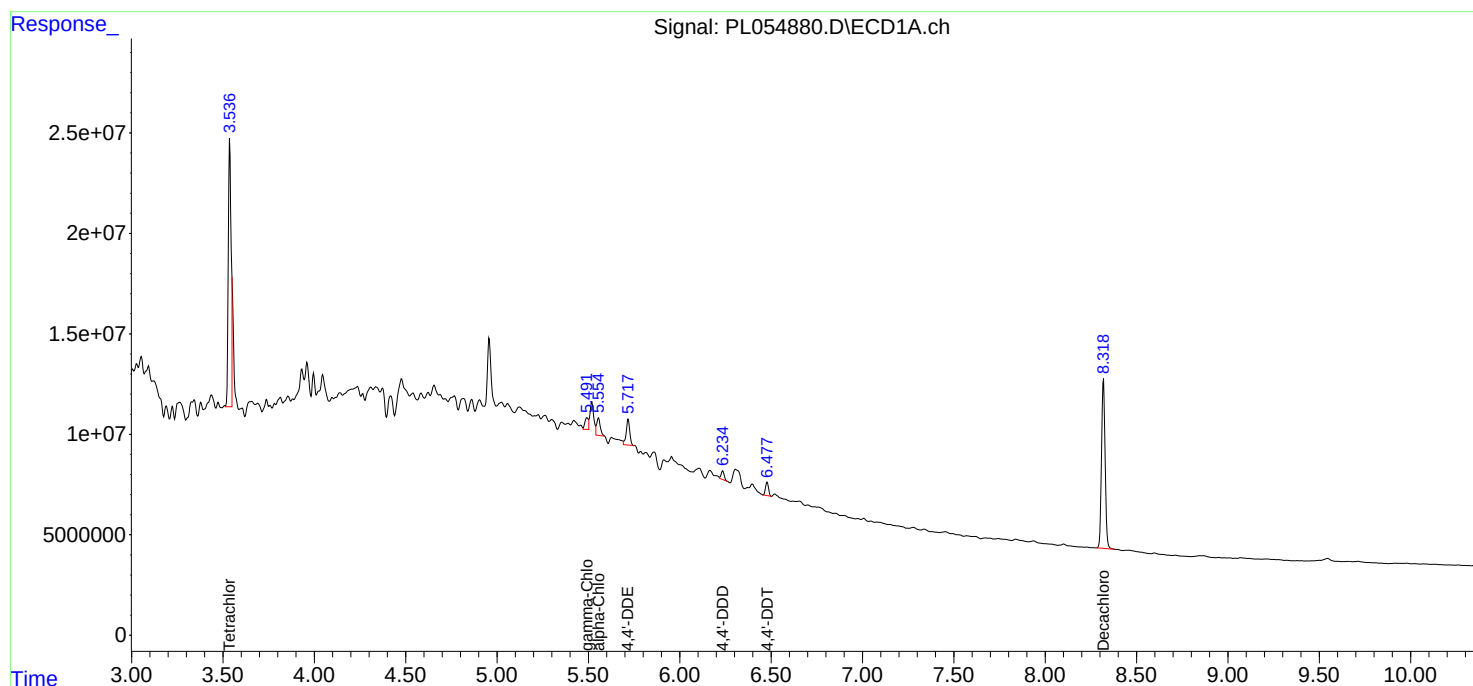
Instrument :
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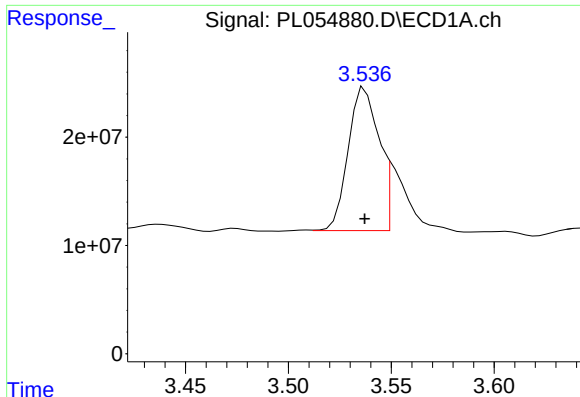
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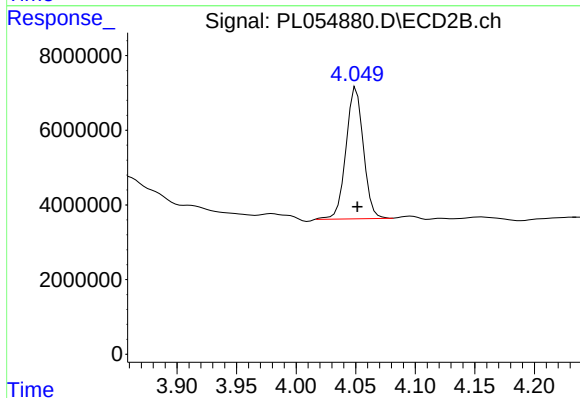
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 148001195
Conc: 12.72 ng/ml m

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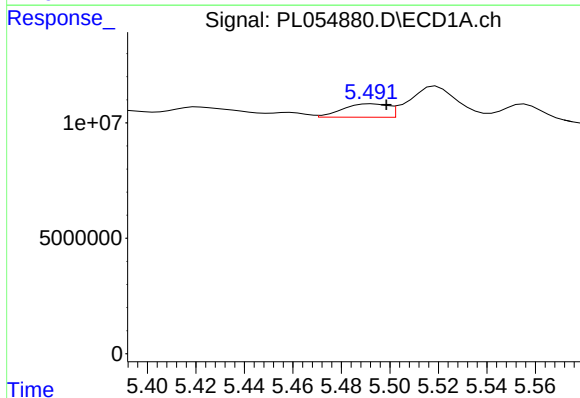
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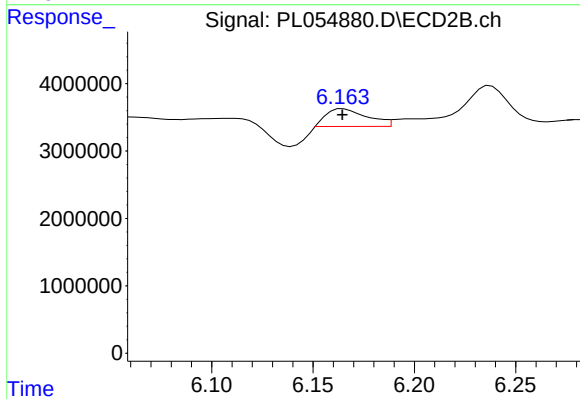
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 35728225
Conc: 14.00 ng/ml



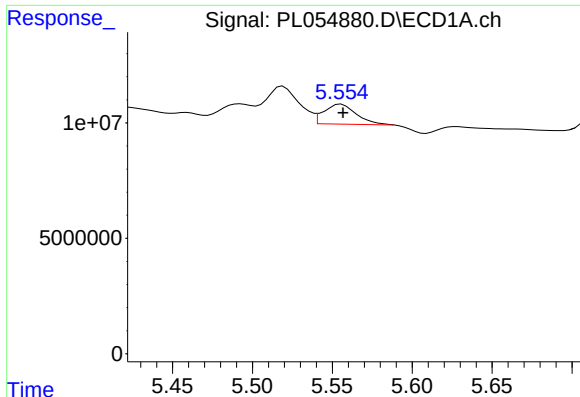
#10 gamma-Chlordane

R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 8633058
Conc: 0.57 ng/ml m



#10 gamma-Chlordane

R.T.: 6.163 min
Delta R.T.: -0.001 min
Response: 3571937
Conc: 1.36 ng/ml m



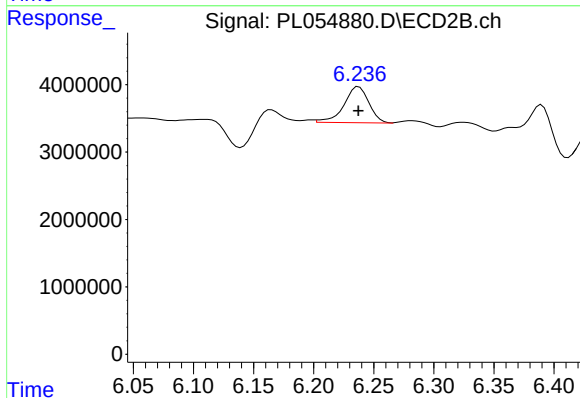
#11 alpha-Chlordane

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 11902017
Conc: 0.81 ng/ml m

Instrument :
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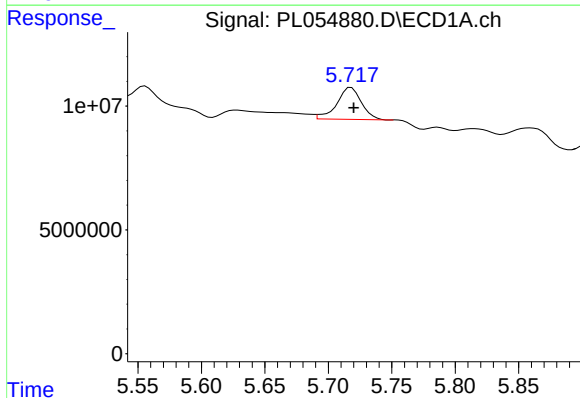
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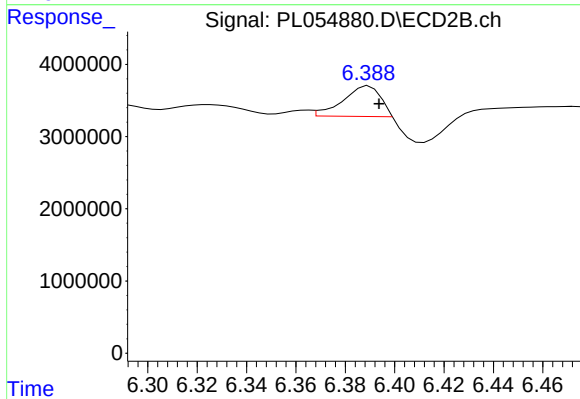
#11 alpha-Chlordane

R.T.: 6.236 min
Delta R.T.: -0.001 min
Response: 7676883
Conc: 2.92 ng/ml m



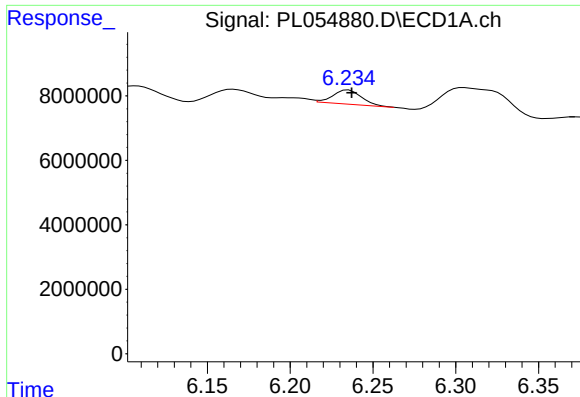
#12 4,4'-DDE

R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 15520449
Conc: 1.17 ng/ml



#12 4,4'-DDE

R.T.: 6.388 min
Delta R.T.: -0.005 min
Response: 4408340
Conc: 1.78 ng/ml m



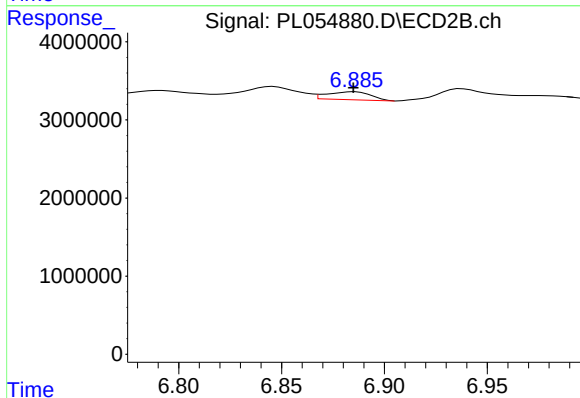
#16 4,4'-DDD

R.T.: 6.234 min
Delta R.T.: -0.003 min
Response: 5216679
Conc: 0.53 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-02-120619

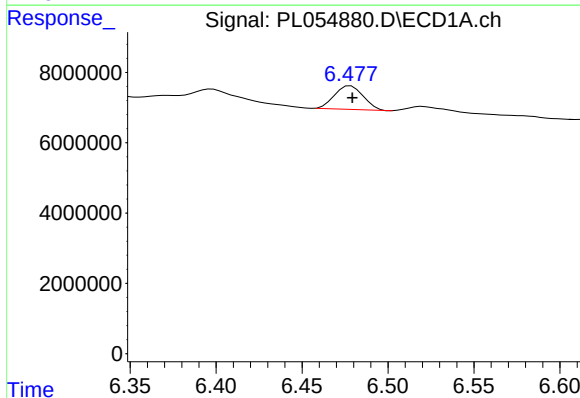
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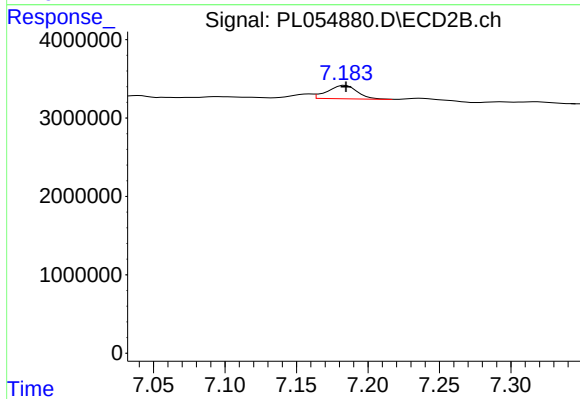
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 1441441
Conc: 0.75 ng/ml m



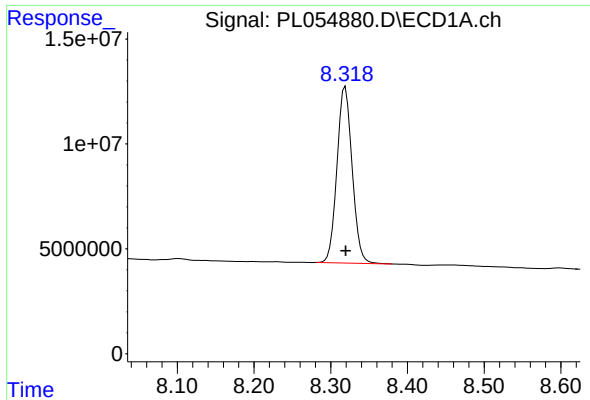
#17 4,4'-DDT

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 7791671
Conc: 0.74 ng/ml



#17 4,4'-DDT

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 2409306
Conc: 1.22 ng/ml m



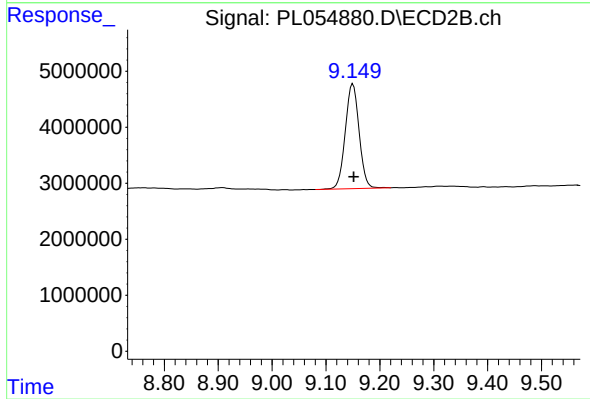
#28 Decachlorobiphenyl

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 115485032
Conc: 12.06 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.150 min
Delta R.T.: -0.002 min
Response: 33338176
Conc: 13.91 ng/ml