

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100120\
 Data File : PL061891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2020 12:54
 Operator : DD\AJ
 Sample : L3870-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-093020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 14:31:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 2020
 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...	3.457	4.006	27395217	40549702	16.058	14.863
28)	SA Decachlor...	8.209	9.094	22310636	32781090	13.715	14.891m
Target Compounds							
10)	B gamma-Chl...	5.394	6.121	1012562	1050965	0.583m	0.358m#
11)	B alpha-Chl...	5.452	6.192	1293279	2910838	0.745m	0.969m#
12)	B 4,4'-DDE	5.616	6.346	1891733	2085724	1.204m	0.764m#
16)	A 4,4'-DDD	6.134	6.841	935192	2774431	0.706m	1.248m#
17)	MA 4,4'-DDT	6.373	7.142	1650422	3127551	1.308m	1.428

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

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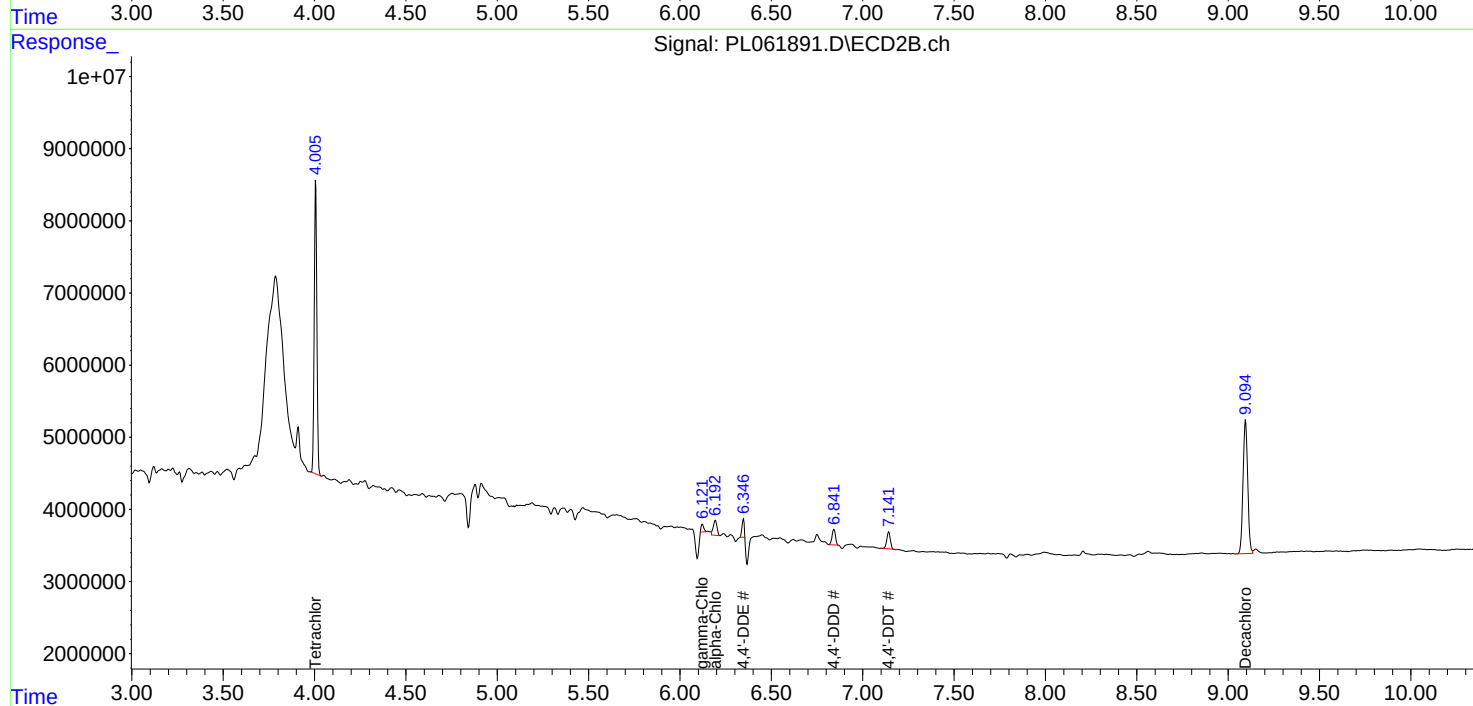
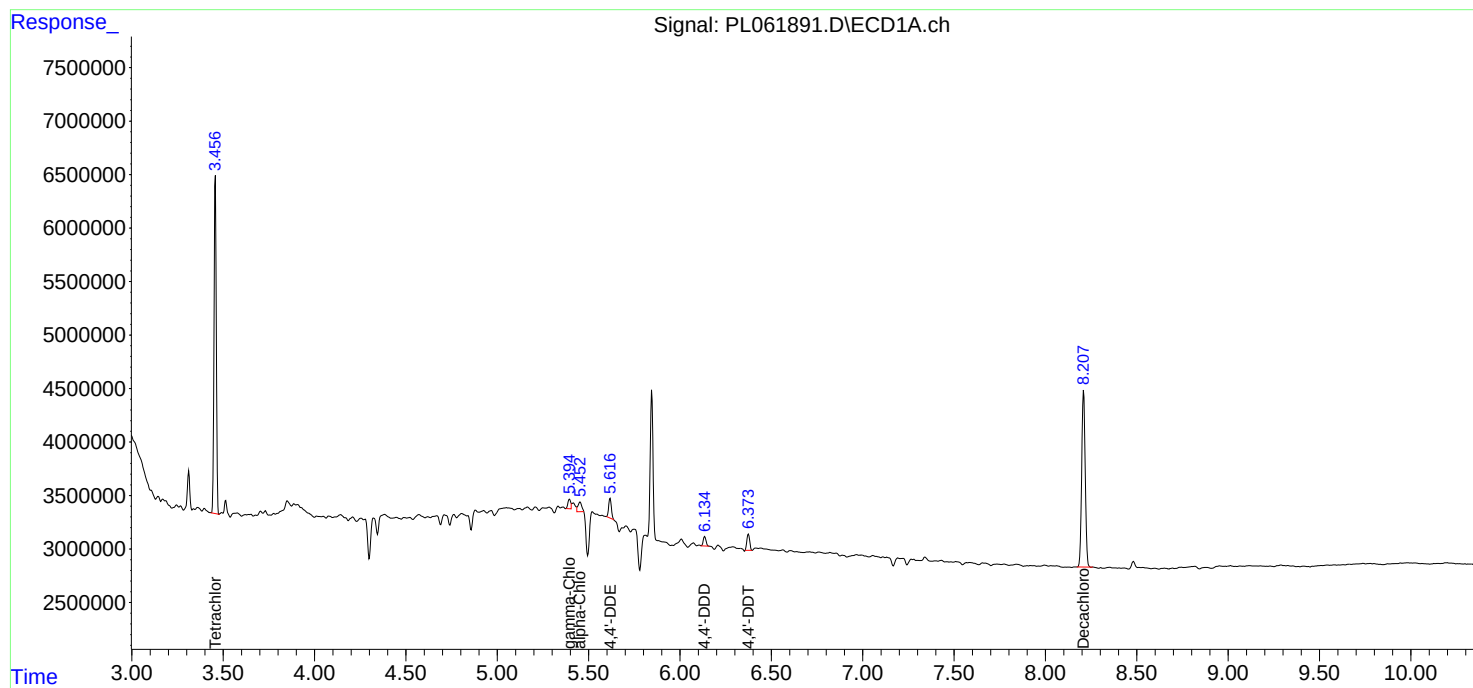
Instrument :
ECD_L
ClientSampleId :
SU-03-093020

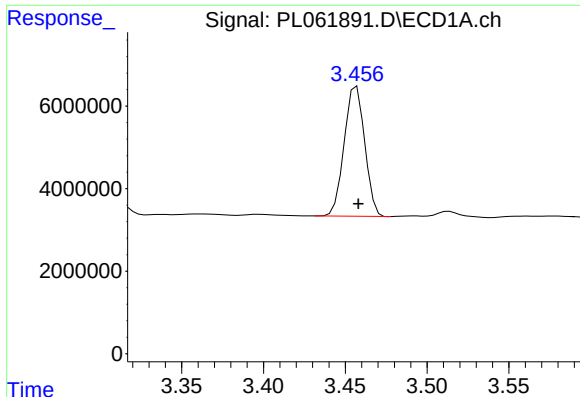
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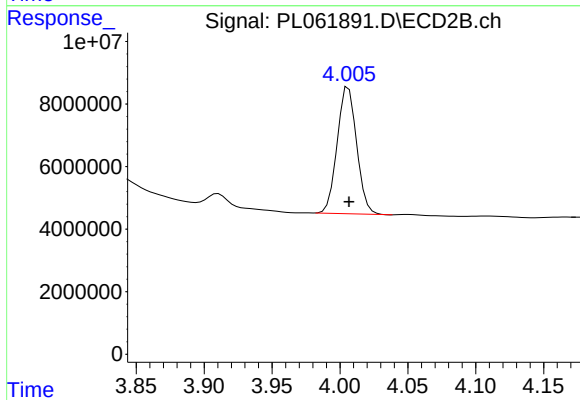
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 27395217
Conc: 16.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-093020

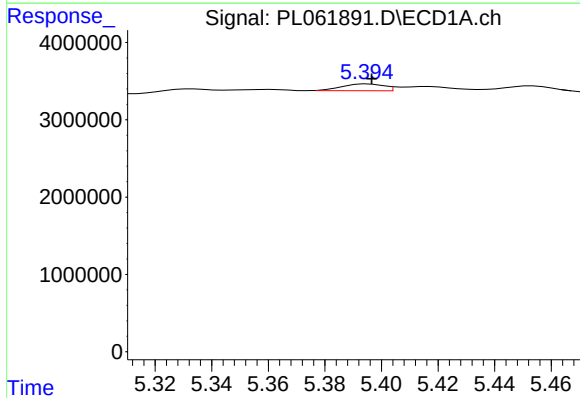
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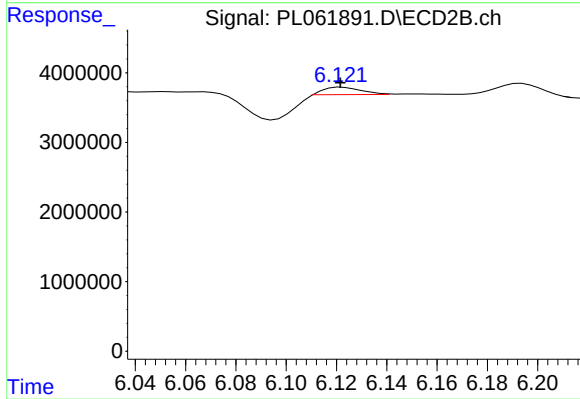
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 40549702
Conc: 14.86 ng/ml



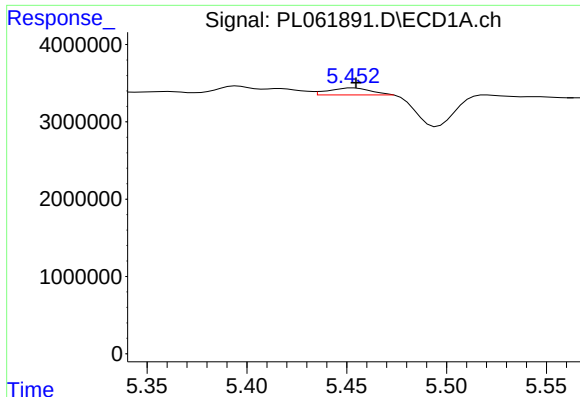
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 1012562
Conc: 0.58 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 1050965
Conc: 0.36 ng/ml m



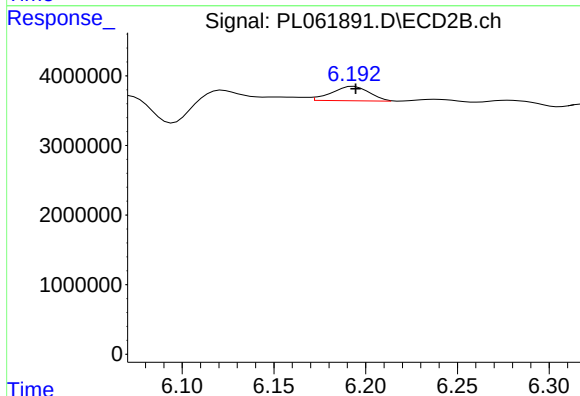
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 1293279
Conc: 0.74 ng/ml m

Instrument :
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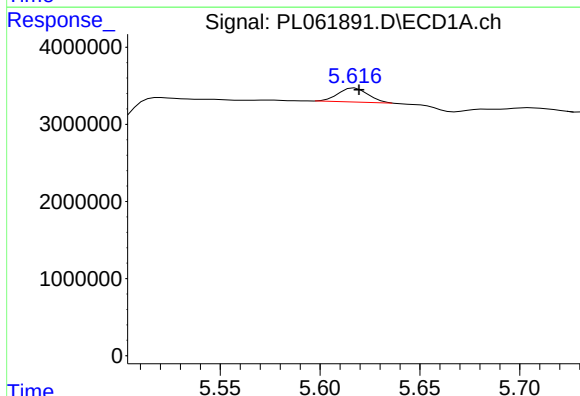
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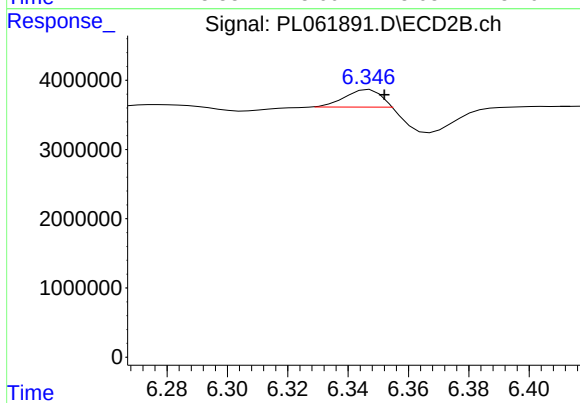
#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: -0.002 min
Response: 2910838
Conc: 0.97 ng/ml m



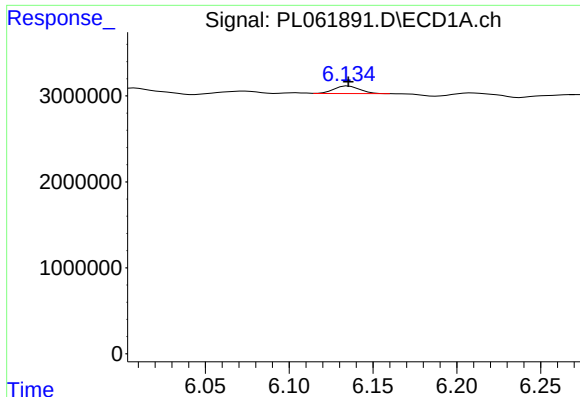
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.003 min
Response: 1891733
Conc: 1.20 ng/ml m



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 2085724
Conc: 0.76 ng/ml m



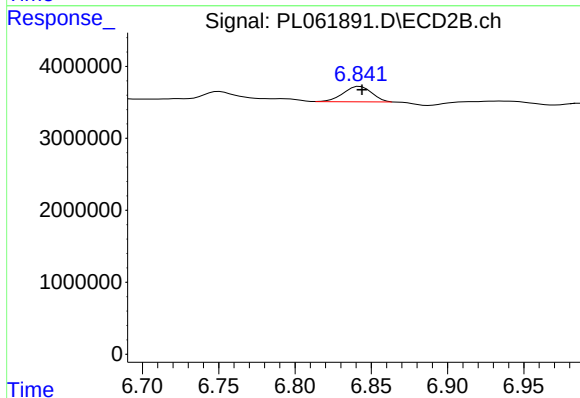
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 935192
Conc: 0.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-03-093020

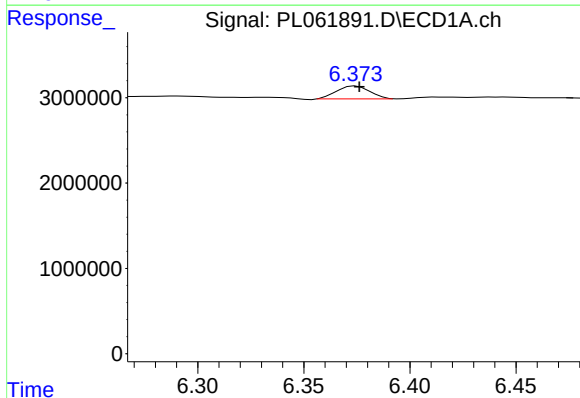
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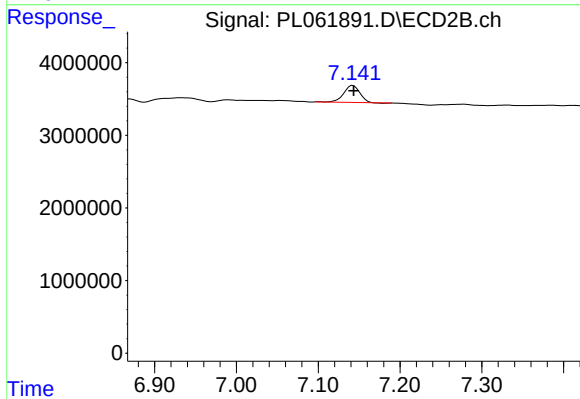
#16 4,4'-DDD

R.T.: 6.841 min
Delta R.T.: -0.003 min
Response: 2774431
Conc: 1.25 ng/ml m



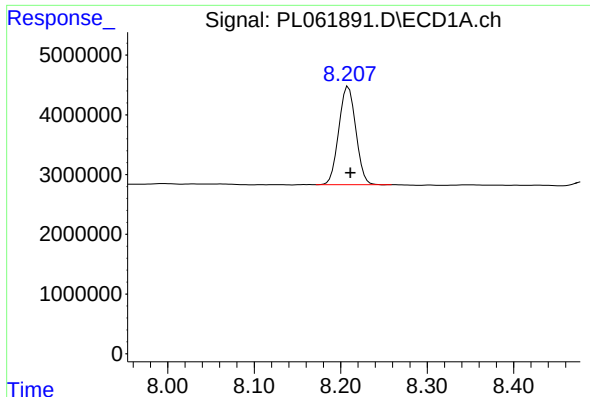
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1650422
Conc: 1.31 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 3127551
Conc: 1.43 ng/ml



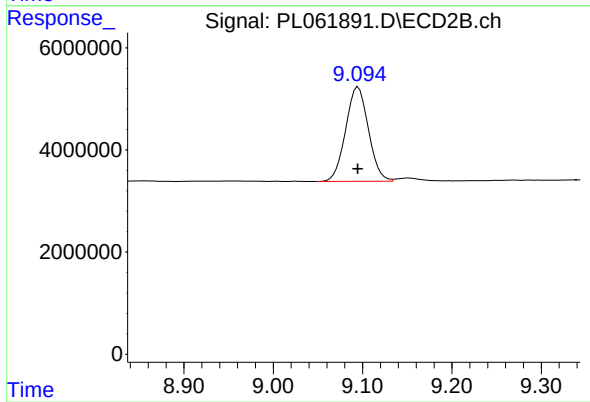
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 22310636
Conc: 13.71 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.001 min
Response: 32781090
Conc: 14.89 ng/ml m