

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091420\
 Data File : PL061413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 13:13
 Operator : DD\AJ
 Sample : L3981-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B17-4-6

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:33:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.007	25809379	43618310	14.965	14.180
28)	SA Decachlor...	8.208	9.092	41133112	56147517	24.655	23.745
Target Compounds							
11)	B alpha-Chl...	5.455	6.195	4199094	9923029	2.267m	2.851 #
12)	B 4,4'-DDE	5.618	6.350	6687547	13828761	3.933m	4.314
14)	MA Endrin	6.007	6.711	2970123	6279013	1.767m	2.246m#
16)	A 4,4'-DDD	6.133	6.846	1030600	7828582	0.713m	3.049m#
17)	MA 4,4'-DDT	6.373	7.142	22532790	26848175	16.410m	10.726 #

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

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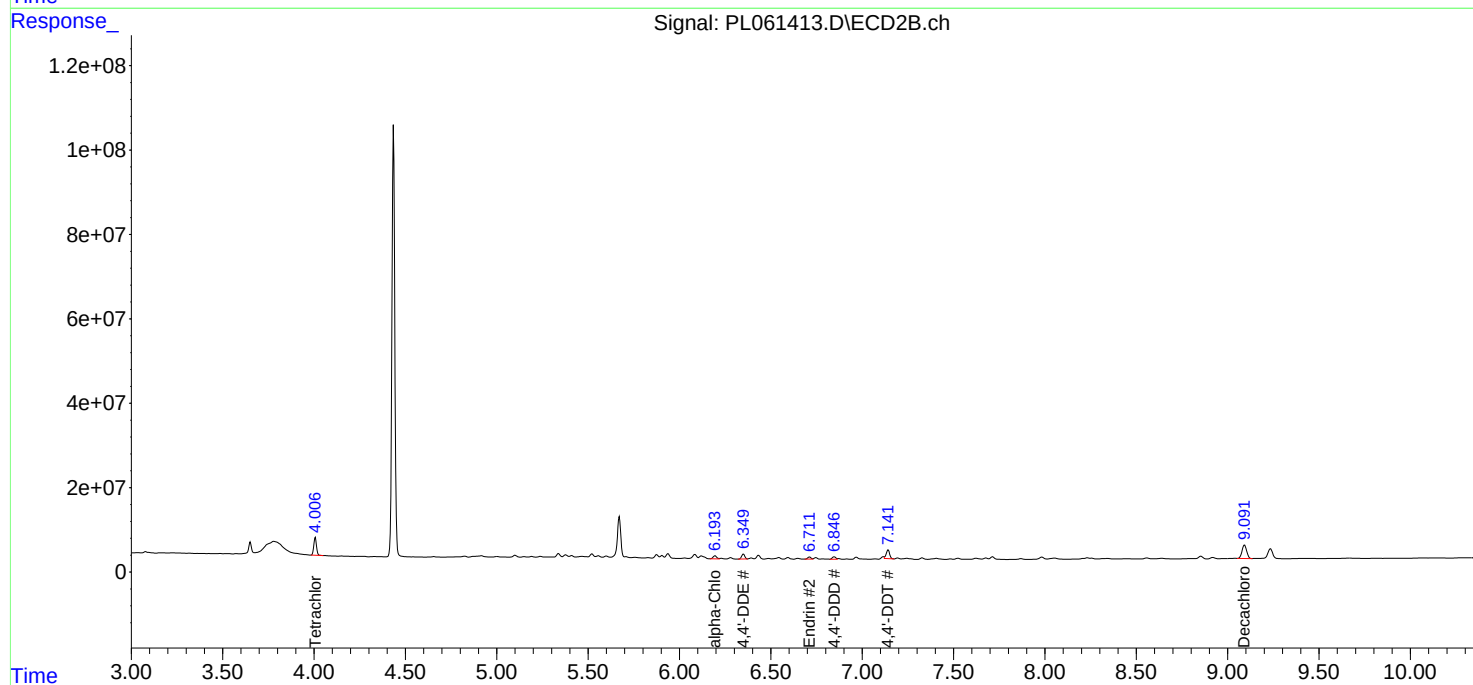
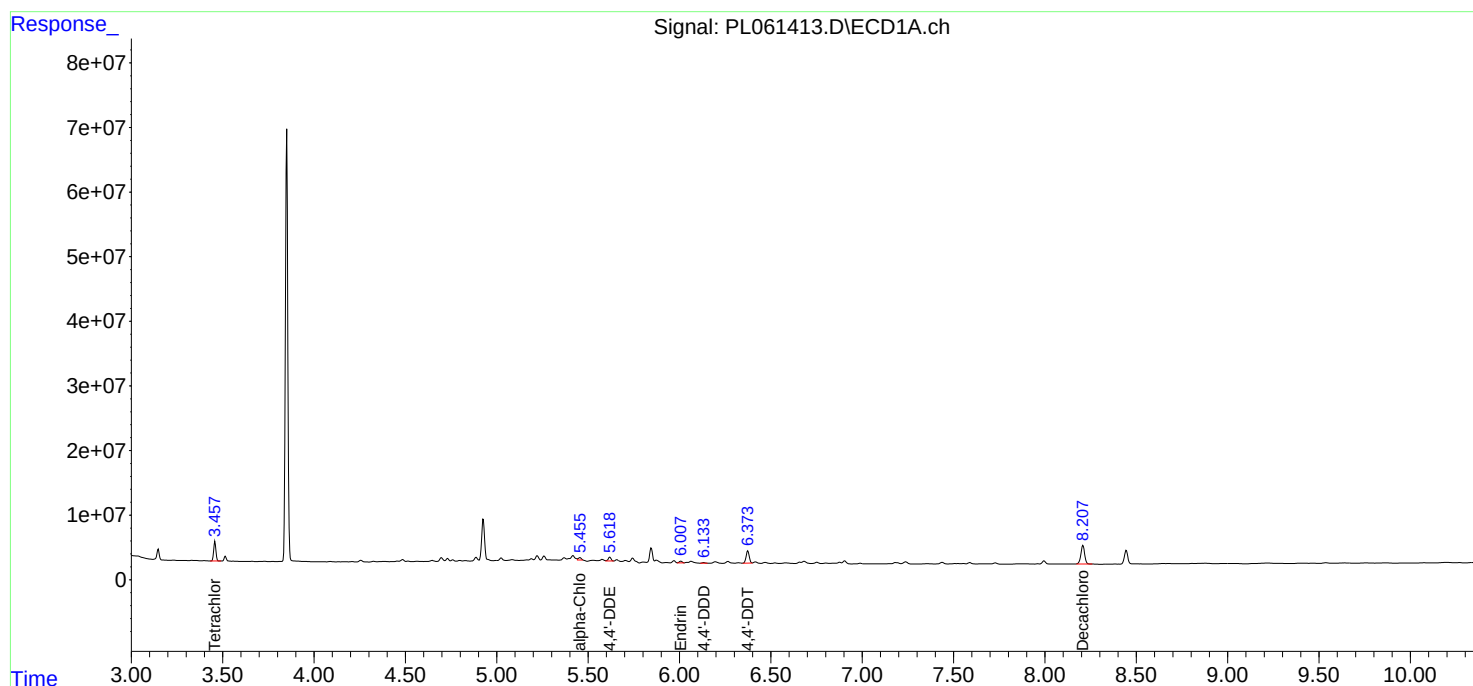
Instrument :
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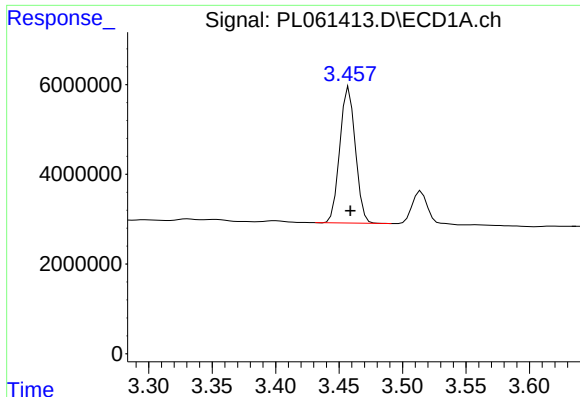
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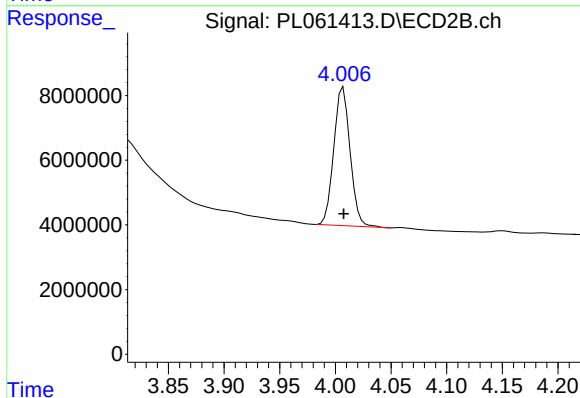
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 25809379
Conc: 14.96 ng/ml

Instrument :
ECD_L
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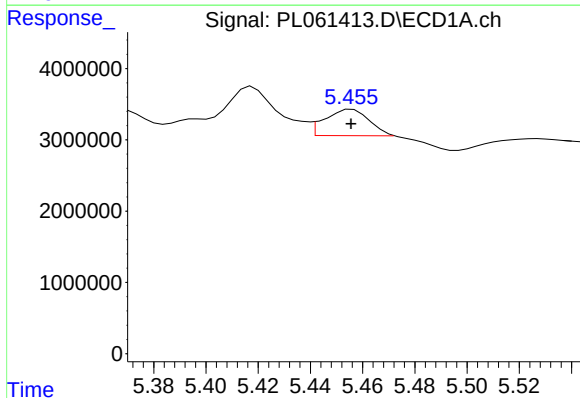
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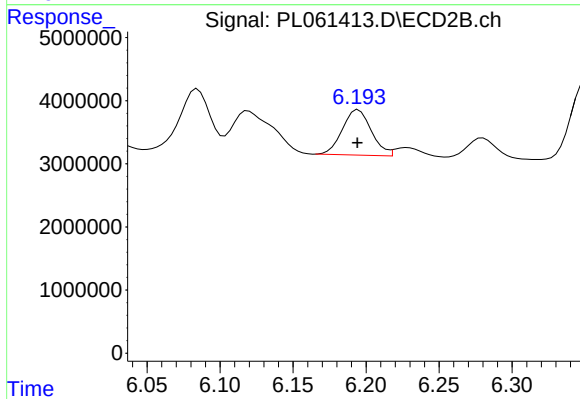
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 43618310
Conc: 14.18 ng/ml



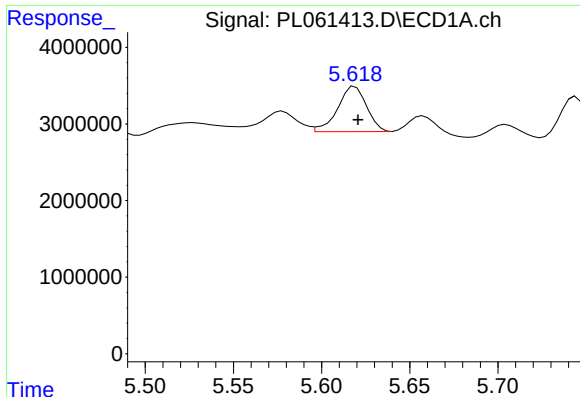
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 4199094
Conc: 2.27 ng/ml m



#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 9923029
Conc: 2.85 ng/ml



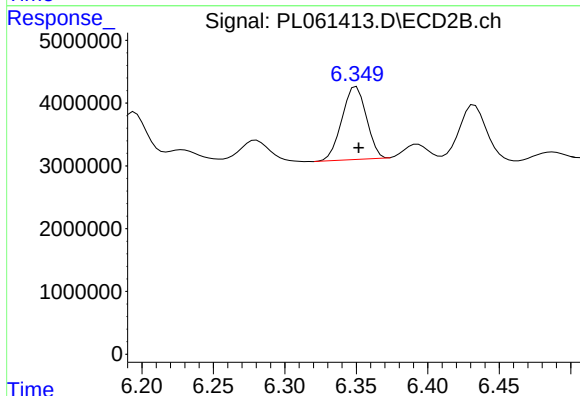
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 6687547
Conc: 3.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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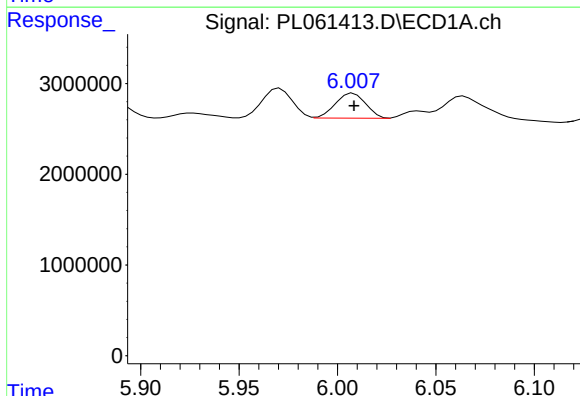
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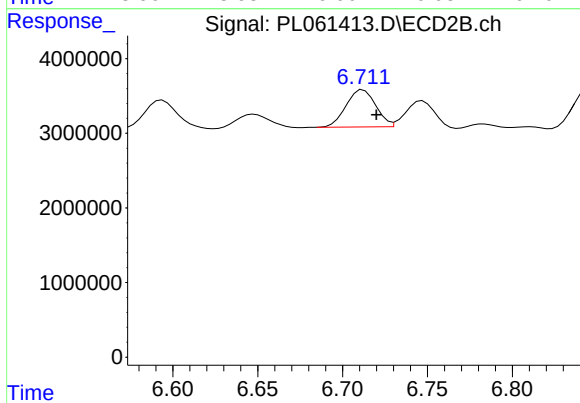
#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 13828761
Conc: 4.31 ng/ml



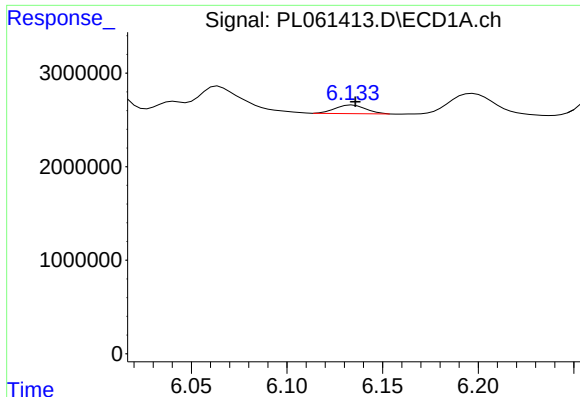
#14 Endrin

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 2970123
Conc: 1.77 ng/ml m



#14 Endrin

R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 6279013
Conc: 2.25 ng/ml m



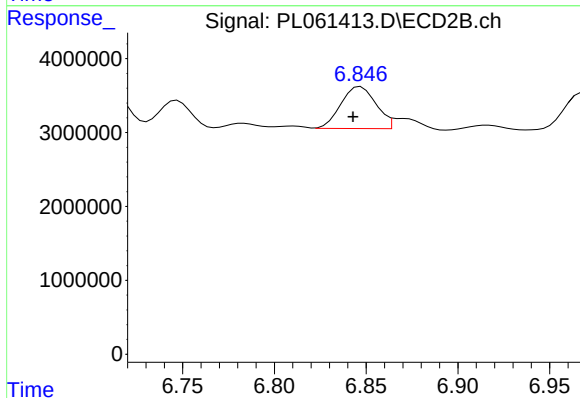
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 1030600
Conc: 0.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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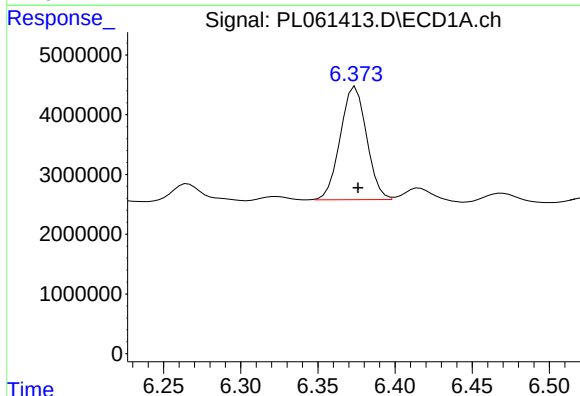
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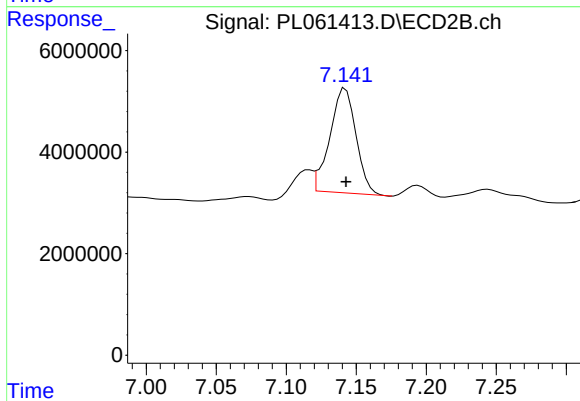
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.003 min
Response: 7828582
Conc: 3.05 ng/ml m



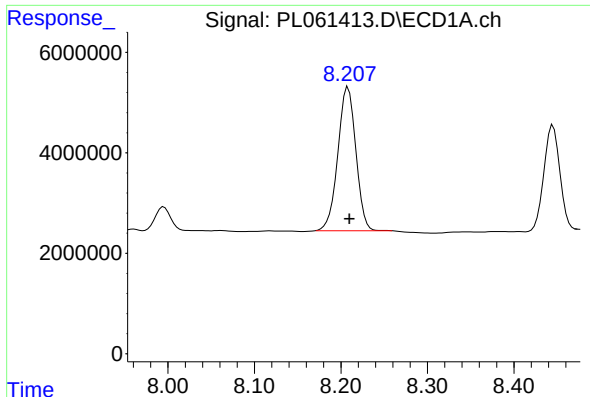
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 22532790
Conc: 16.41 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 26848175
Conc: 10.73 ng/ml



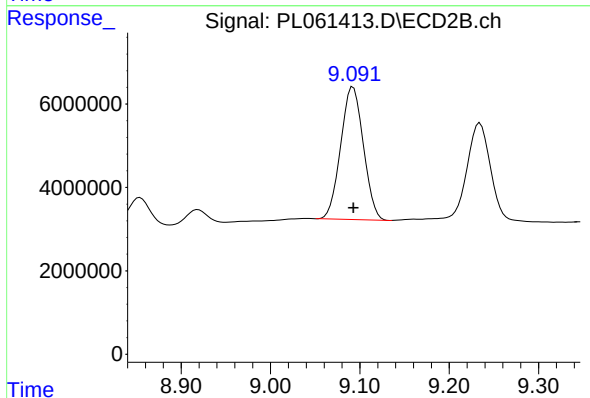
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.001 min
Response: 41133112
Conc: 24.66 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 56147517
Conc: 23.75 ng/ml