

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092820\
 Data File : PL061842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 15:25
 Operator : DD\AJ
 Sample : L4160-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 11976

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 03:54:19 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	4.007	29176963	34649125	17.103	12.700 #
28)	SA Decachlor...	8.209	9.093	30999331	38453622	19.056	17.468
Target Compounds							
10)	B gamma-Chl...	5.397	6.122	47665085	97830483	27.446	33.314
11)	B alpha-Chl...	5.454	6.195	79049374	179.5E6	45.508	59.766m#
12)	B 4,4'-DDE	5.618	6.350	47007741	68142695	29.910m	24.963
16)	A 4,4'-DDD	6.136	6.842	1465036	7993125	1.107m	3.596m#
17)	MA 4,4'-DDT	6.374	7.142	104.9E6	172.8E6	83.139m	78.891m

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

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Sample : L4160-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

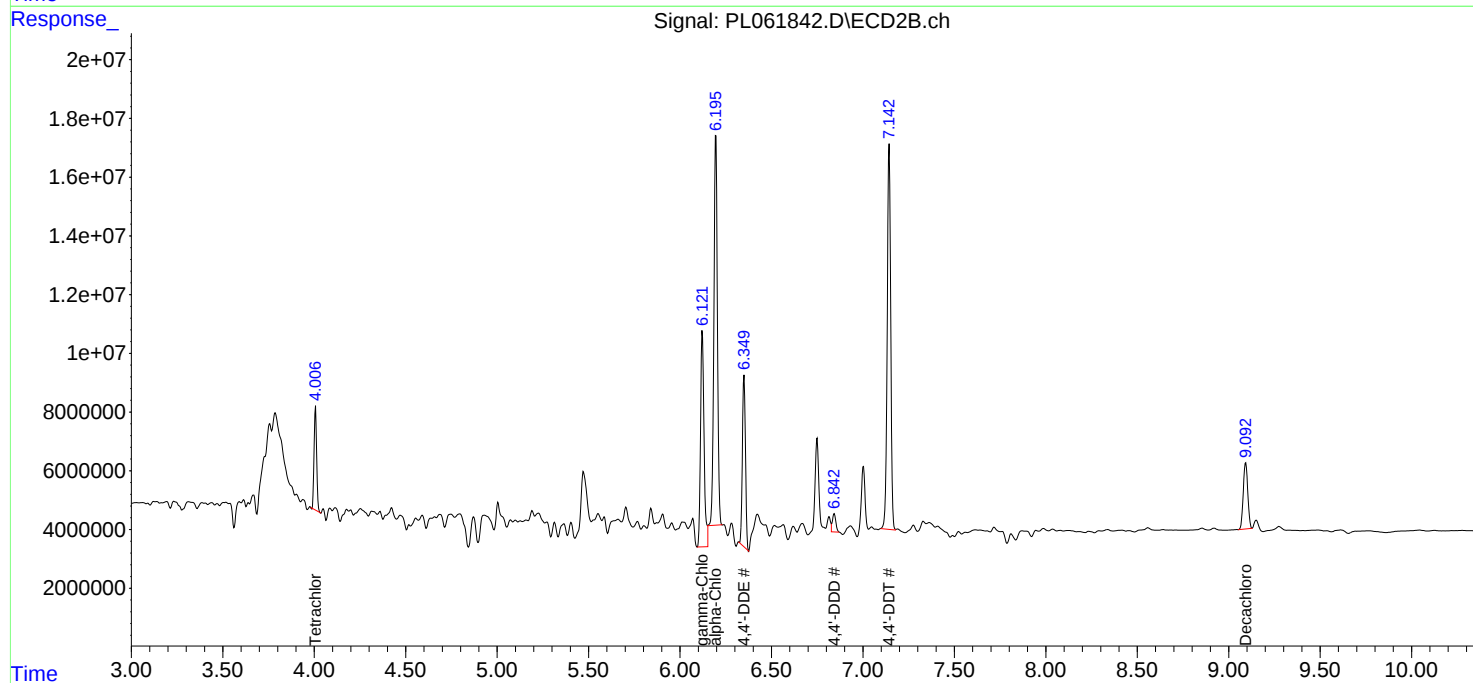
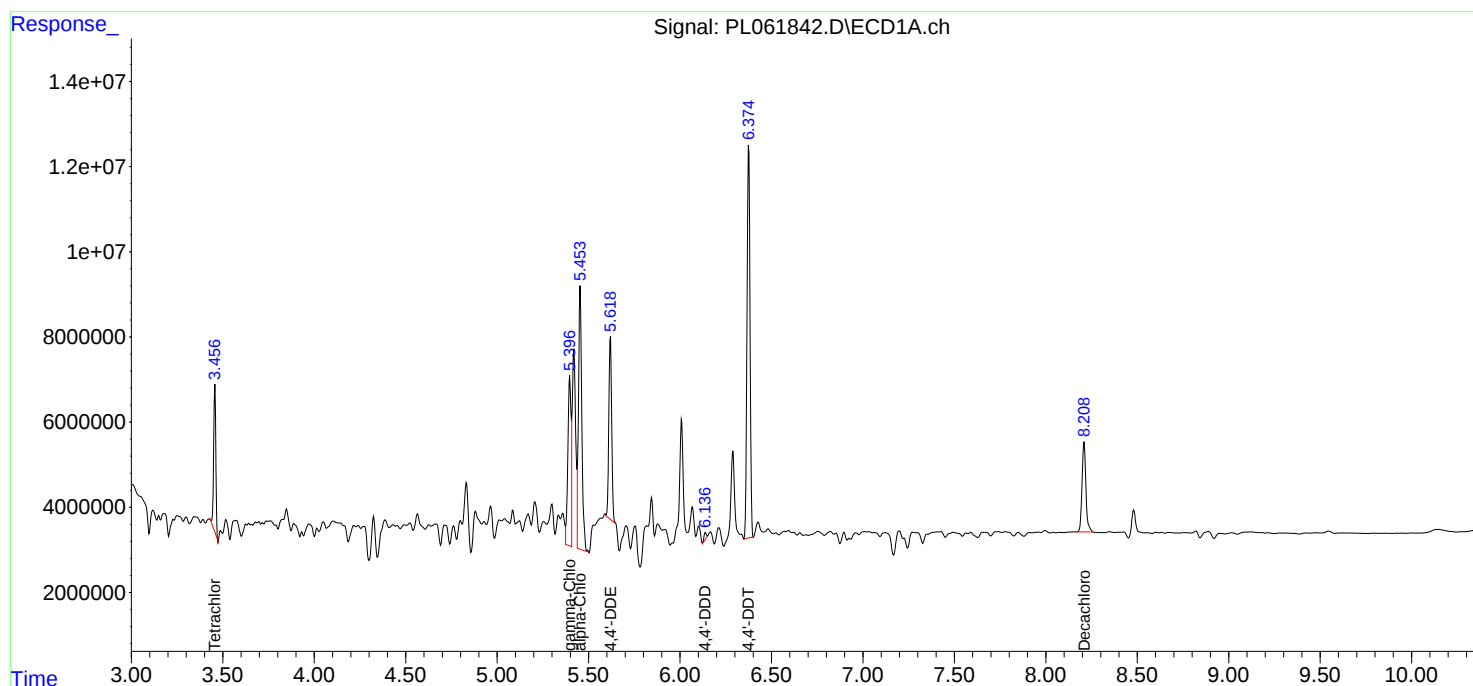
Instrument :
ECD_L
ClientSampled :
11976

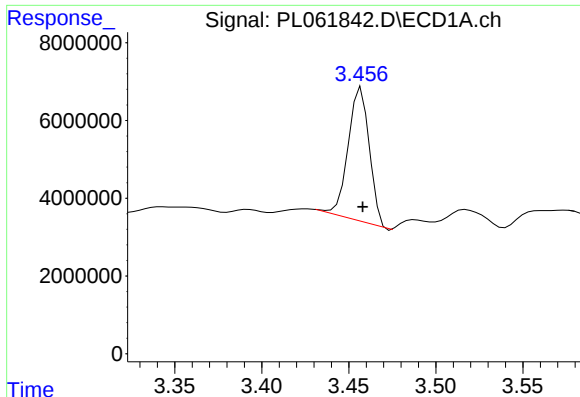
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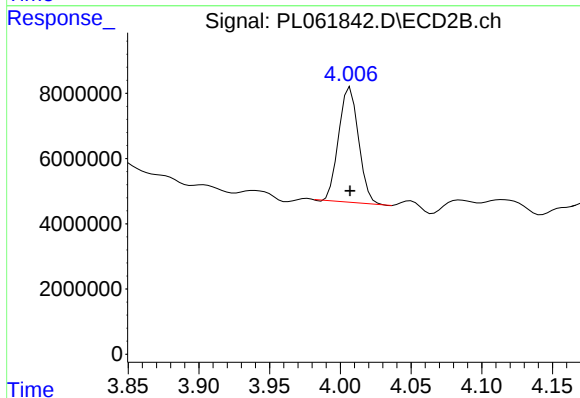
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 29176963
Conc: 17.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
11976

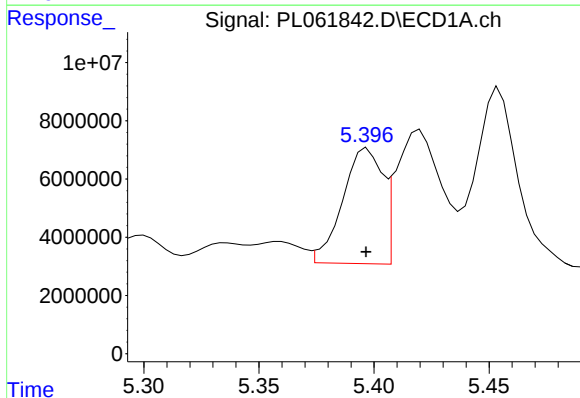
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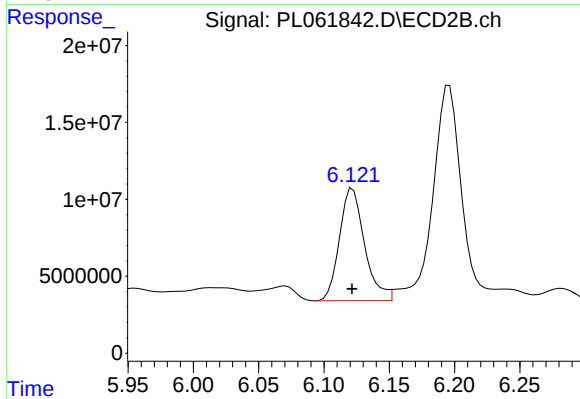
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 34649125
Conc: 12.70 ng/ml



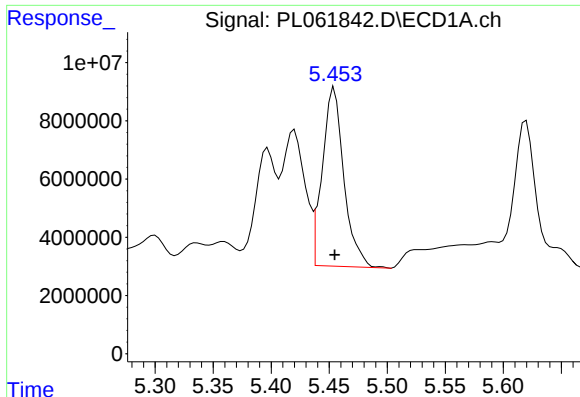
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 47665085
Conc: 27.45 ng/ml



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 97830483
Conc: 33.31 ng/ml



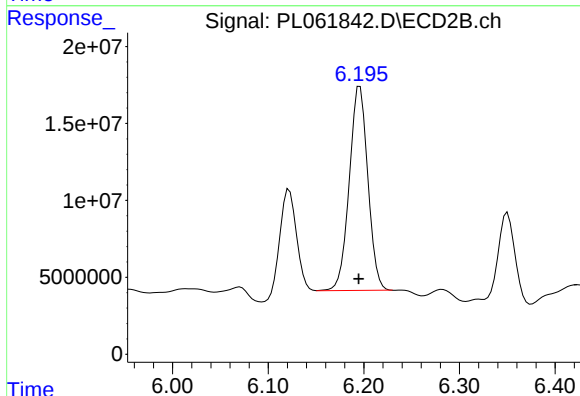
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 79049374
Conc: 45.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
11976

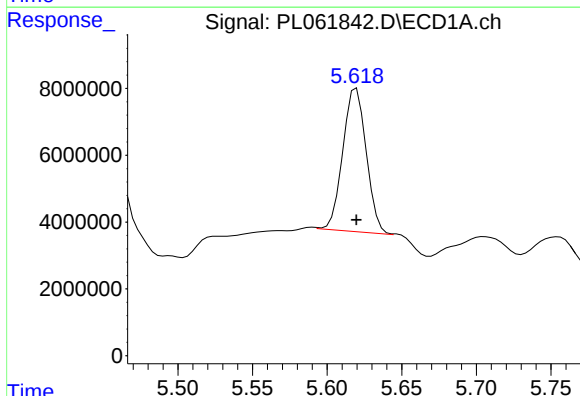
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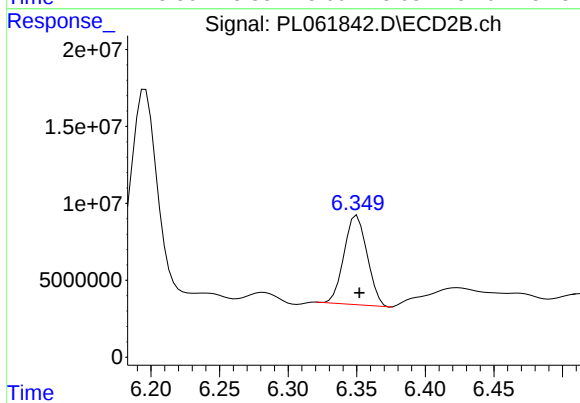
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 179509884
Conc: 59.77 ng/ml m



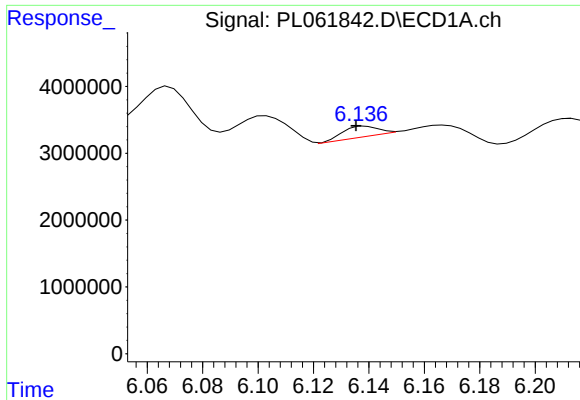
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 47007741
Conc: 29.91 ng/ml m



#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 68142695
Conc: 24.96 ng/ml



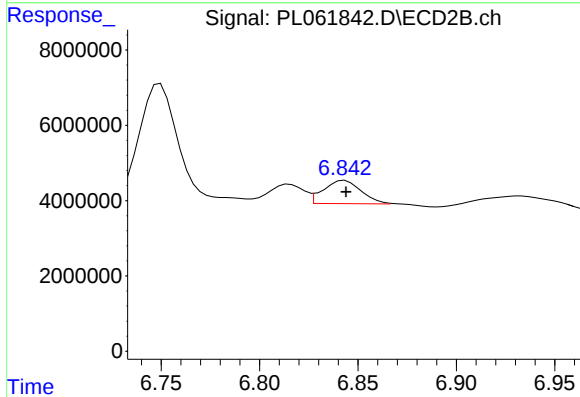
#16 4,4'-DDD

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 1465036
Conc: 1.11 ng/ml m

Instrument :
ECD_L
ClientSampleId :
11976

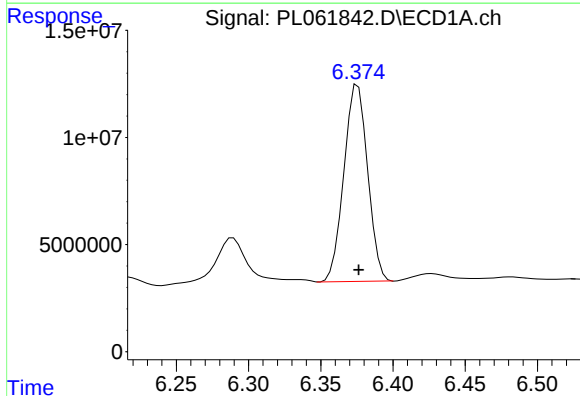
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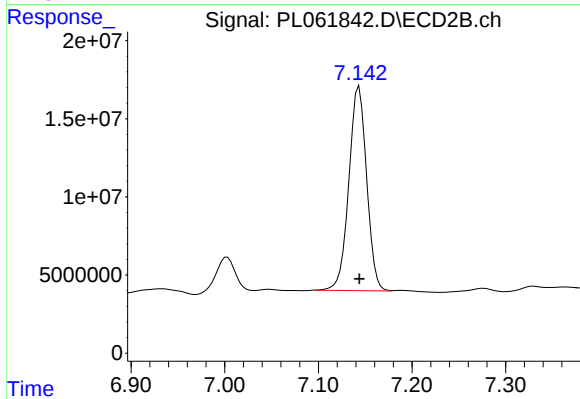
#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 7993125
Conc: 3.60 ng/ml m



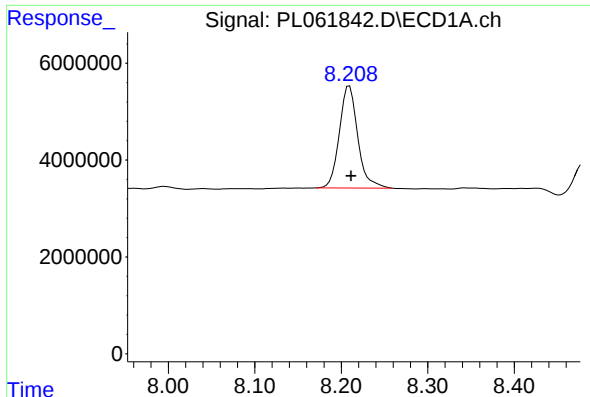
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 104878676
Conc: 83.14 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 172756524
Conc: 78.89 ng/ml m



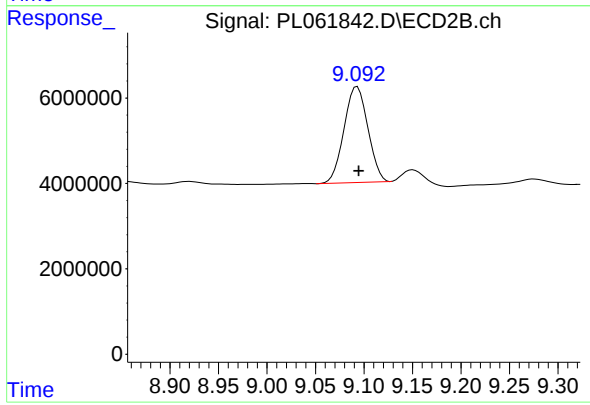
#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 30999331
Conc: 19.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 38453622
Conc: 17.47 ng/ml