

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
 Data File : PL060858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 12:56
 Operator : DD\AJ
 Sample : L3502-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-081920

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:24:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.461	4.008	23077736	33396645	13.824	12.006
28)	SA Decachlor...	8.215	9.095	17101614	25035710	11.972	12.387
Target Compounds							
10)	B gamma-Chl...	5.400	6.121	2280159	4130525	1.385m	1.353m
11)	B alpha-Chl...	5.458	6.196	3023131	9424381	1.835m	2.990 #
12)	B 4,4'-DDE	5.622	6.350	2096231	4554084	1.359m	1.504
16)	A 4,4'-DDD	6.138	6.844	840784	1956465	0.656m	0.839m#
17)	MA 4,4'-DDT	6.377	7.143	1140945	1361276	0.951m	0.627m#

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

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Sample : L3502-11
Misc :
ALS Vial : 7 Sample Multiplier: 1

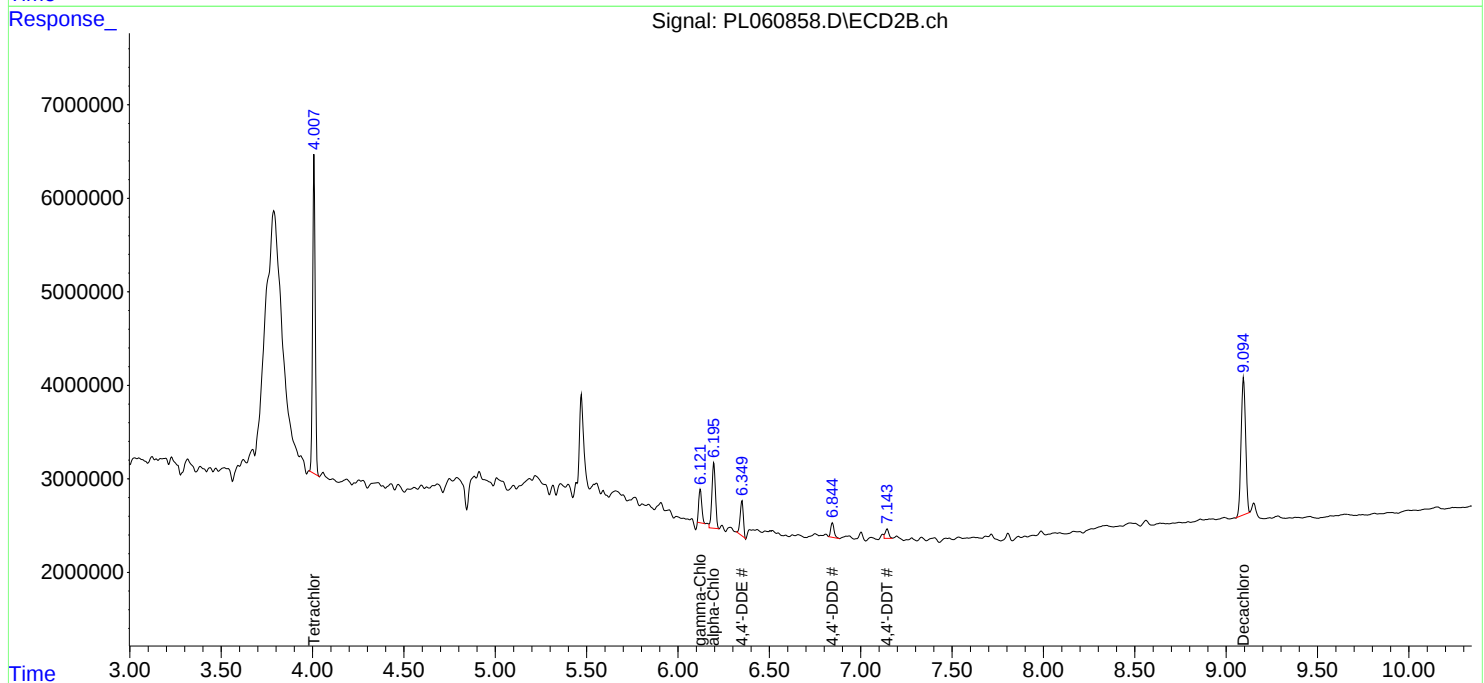
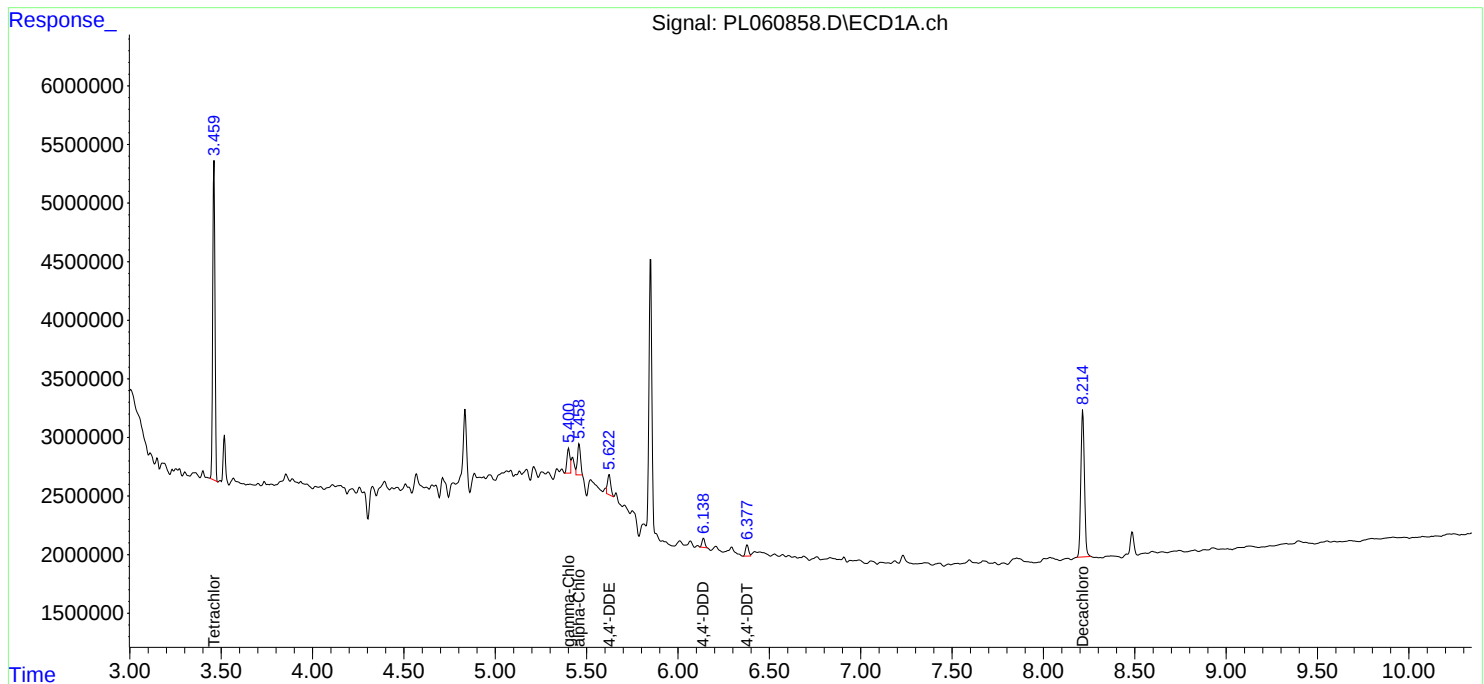
Instrument :
ECD_L
ClientSampled :
OK-02-081920

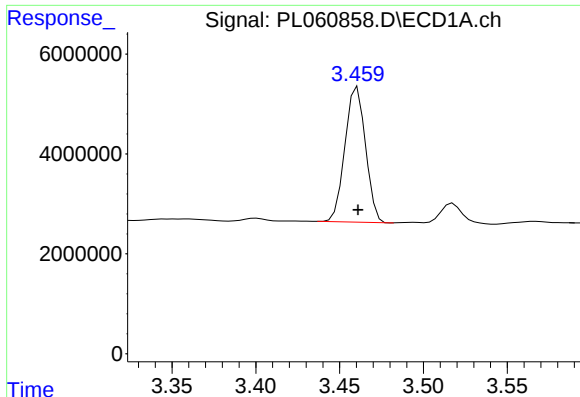
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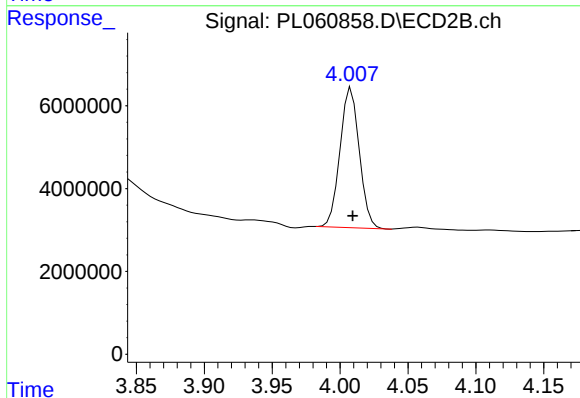
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 23077736
Conc: 13.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-081920

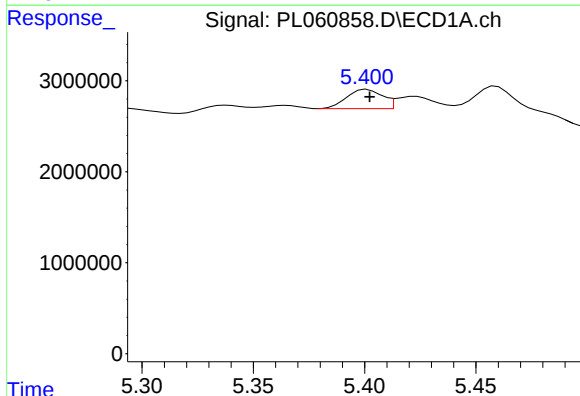
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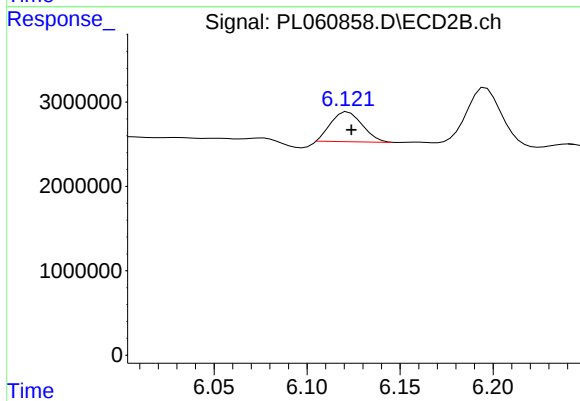
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 33396645
Conc: 12.01 ng/ml



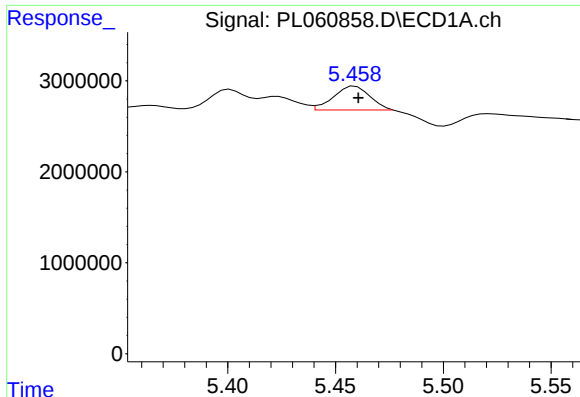
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 2280159
Conc: 1.38 ng/ml m



#10 gamma-Chlordane

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 4130525
Conc: 1.35 ng/ml m



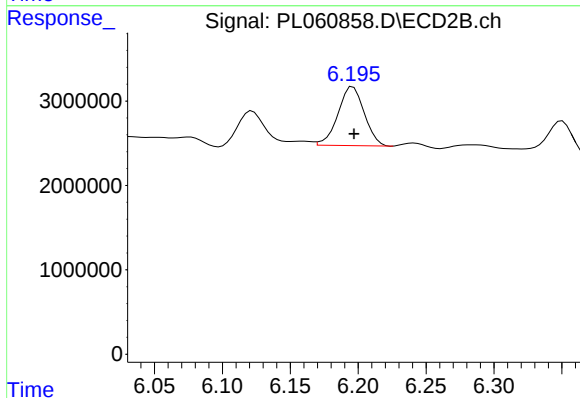
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.003 min
Response: 3023131
Conc: 1.84 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-02-081920

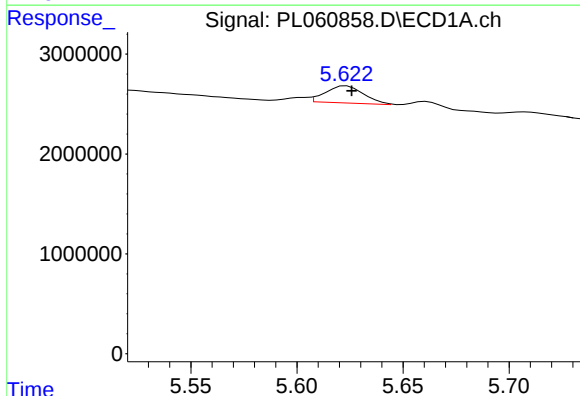
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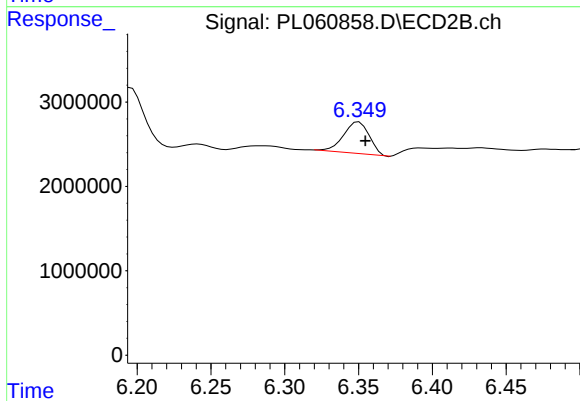
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 9424381
Conc: 2.99 ng/ml



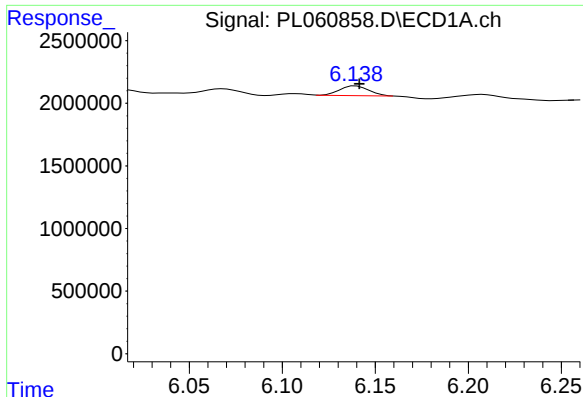
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 2096231
Conc: 1.36 ng/ml m



#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.004 min
Response: 4554084
Conc: 1.50 ng/ml



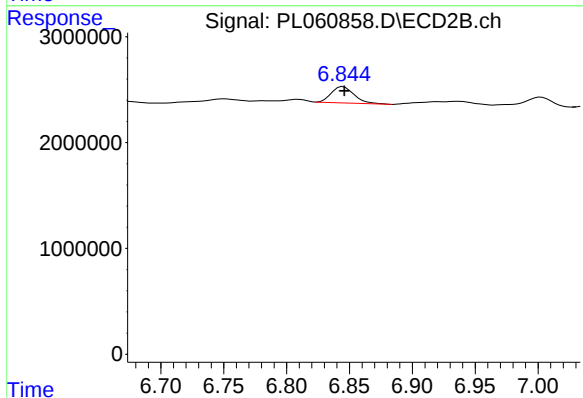
#16 4,4'-DDD

R.T.: 6.138 min
Delta R.T.: -0.003 min
Response: 840784
Conc: 0.66 ng/ml m

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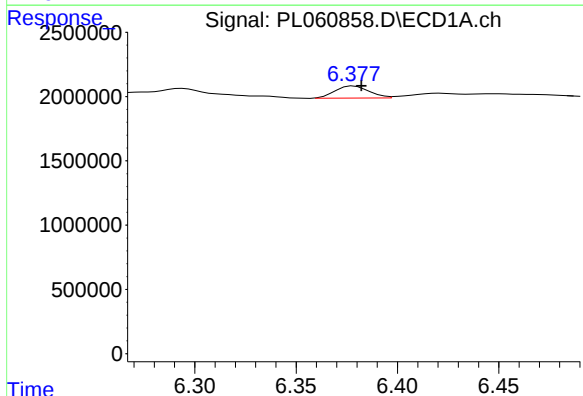
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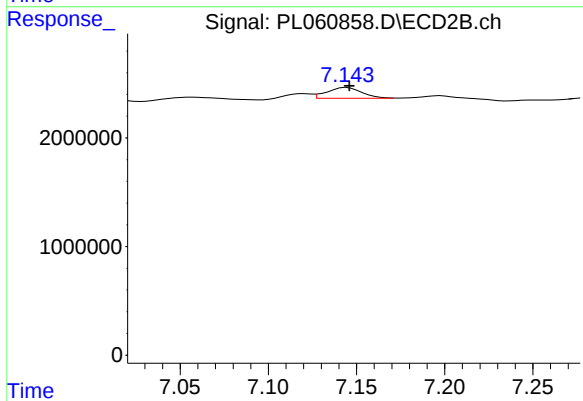
#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 1956465
Conc: 0.84 ng/ml m



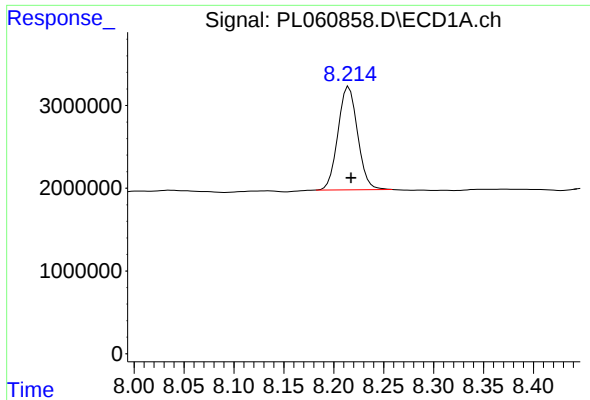
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1140945
Conc: 0.95 ng/ml m



#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 1361276
Conc: 0.63 ng/ml m



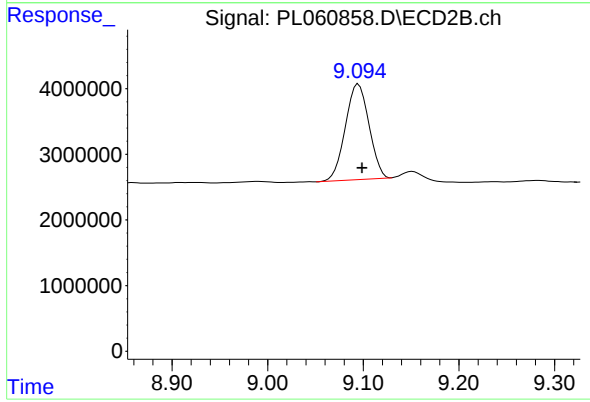
#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 17101614
Conc: 11.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.004 min
Response: 25035710
Conc: 12.39 ng/ml