

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072820\
 Data File : PL060309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 19:13
 Operator : DD\AJ
 Sample : L3436-10RE 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 10RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 06:57:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	1840447	2085566	0.952	0.787
28)	SA Decachlor...	8.223	9.094	2218247	3028944	1.348	1.448m
Target Compounds							
10)	B gamma-Chl...	5.407	6.124	2717487	3089931	1.498m	1.079m#
11)	B alpha-Chl...	5.465	6.199	1718622	3125227	0.953m	1.093m
16)	A 4,4'-DDD	6.148	6.846	713737	2425927	0.468m	1.057 #
17)	MA 4,4'-DDT	6.386	7.146	1555452	2233046	1.196	1.134m

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

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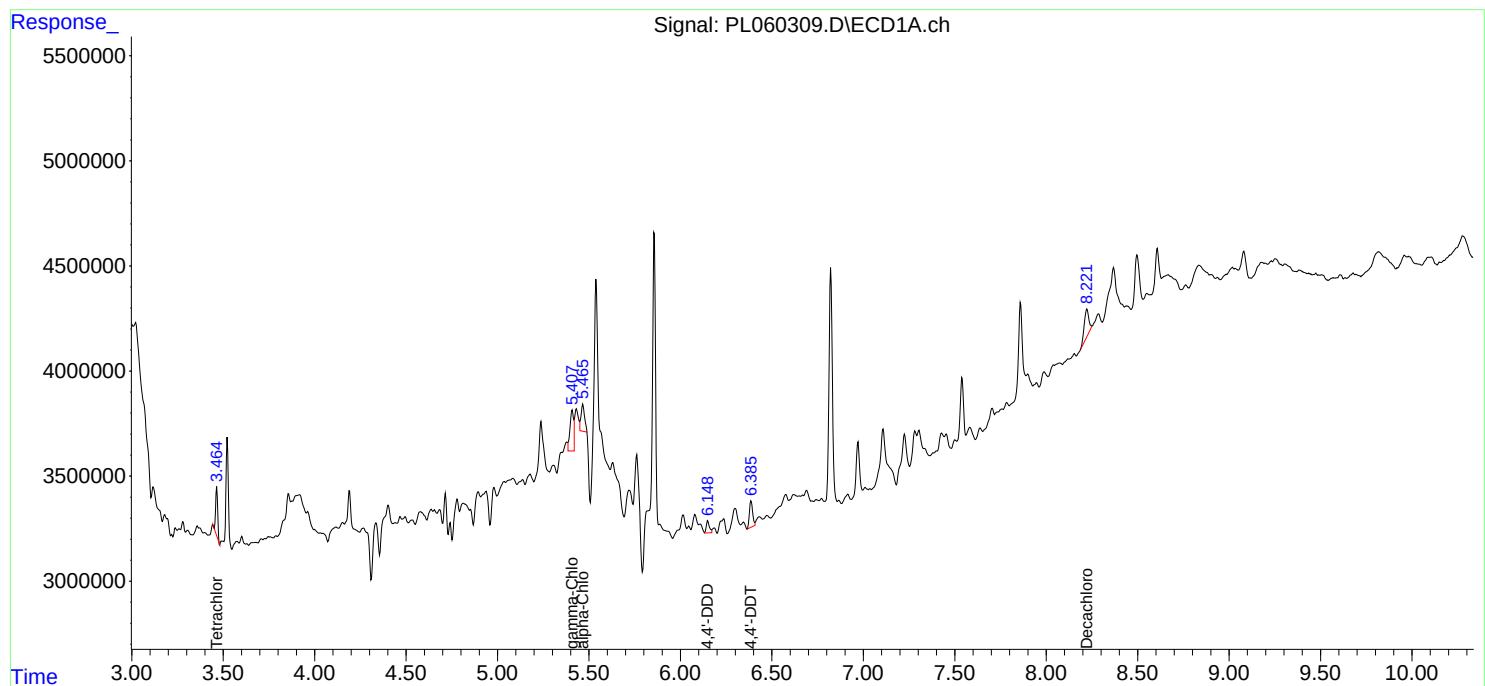
Instrument :
ECD_L
ClientSampleId :
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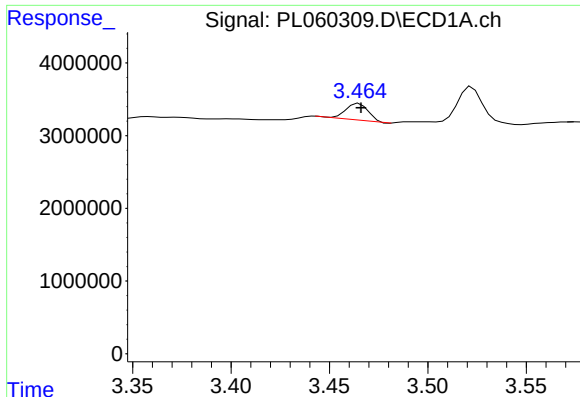
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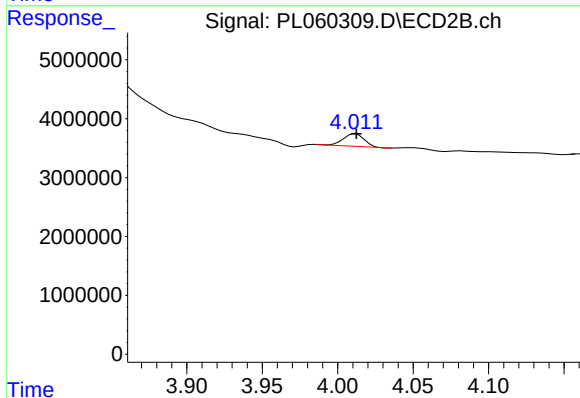
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 1840447
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
10RE

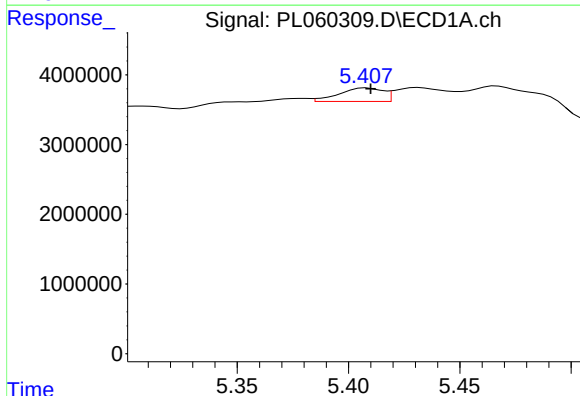
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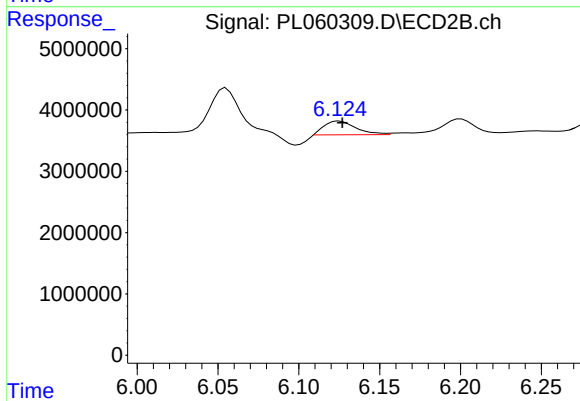
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 2085566
Conc: 0.79 ng/ml



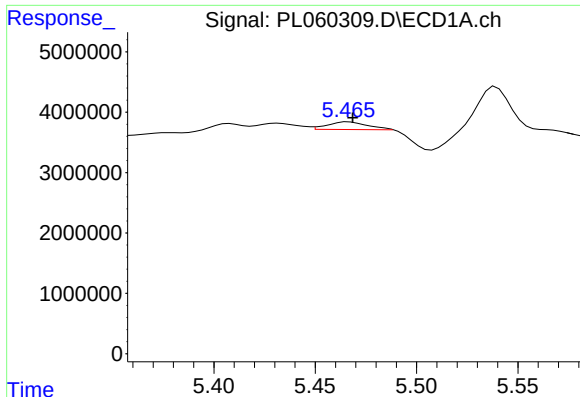
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 2717487
Conc: 1.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 3089931
Conc: 1.08 ng/ml m



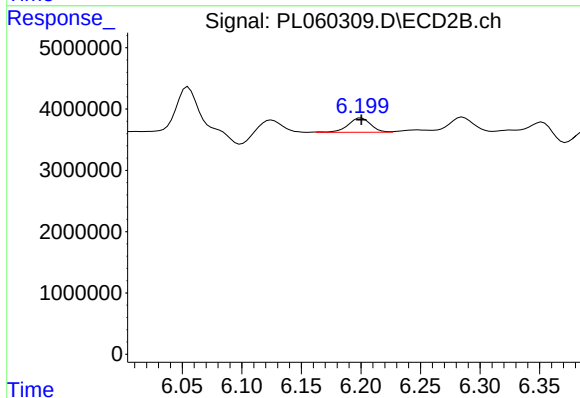
#11 alpha-Chlordane

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 1718622
Conc: 0.95 ng/ml m

Instrument :
ECD_L
ClientSampleId :
10RE

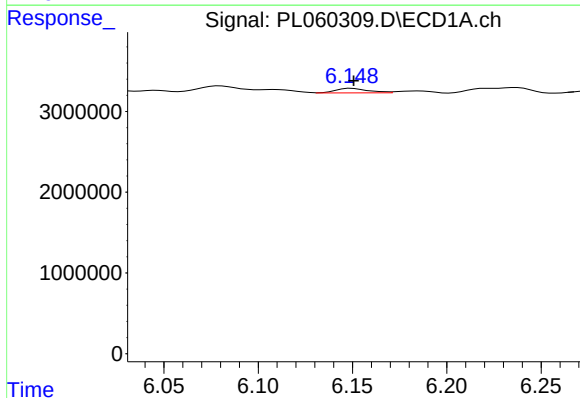
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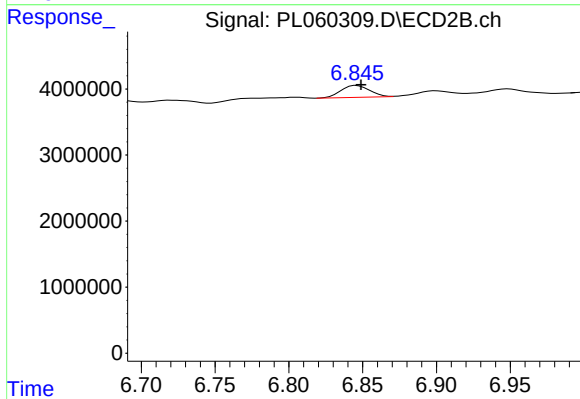
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 3125227
Conc: 1.09 ng/ml m



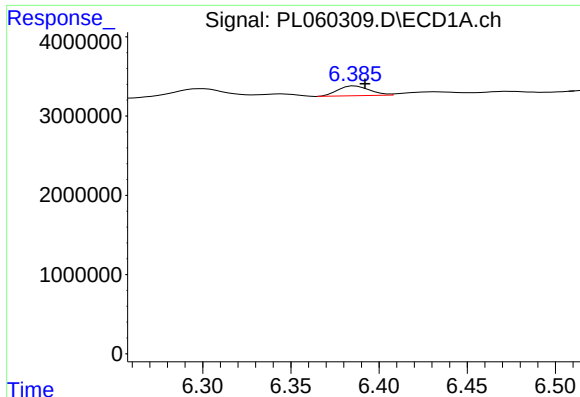
#16 4,4'-DDD

R.T.: 6.148 min
Delta R.T.: -0.003 min
Response: 713737
Conc: 0.47 ng/ml m



#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 2425927
Conc: 1.06 ng/ml



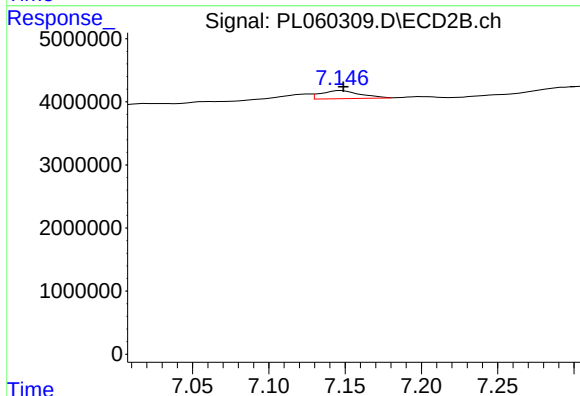
#17 4,4'-DDT

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 1555452
Conc: 1.20 ng/ml

Instrument :
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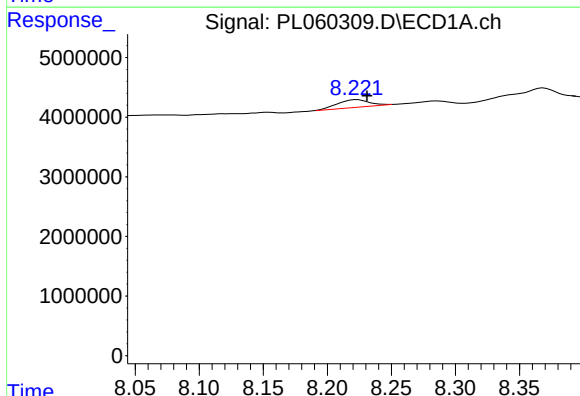
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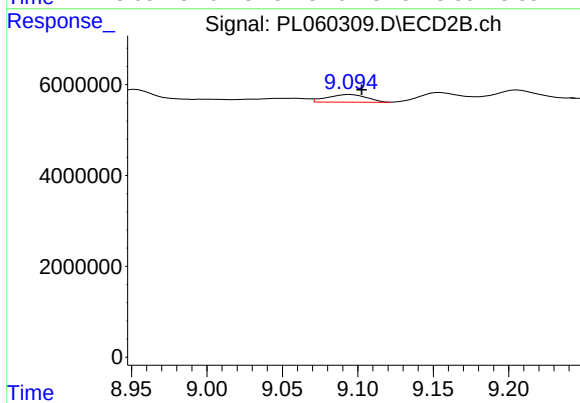
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 2233046
Conc: 1.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 2218247
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.009 min
Response: 3028944
Conc: 1.45 ng/ml m