

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090519\
 Data File : PL052215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 16:53
 Operator : SG\AJ
 Sample : K4683-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190666-FIELD-DUPLICATE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 00:53:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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...	3.312	3.922	190.7E6	47953209	22.278	21.948
28)	SA Decachlor...	7.969	8.948	210.5E6	50137237	17.341	16.472
Target Compounds							
10)	B gamma-Chl...	5.193	6.014	38060624	13569332	2.549	3.717m#
11)	B alpha-Chl...	5.251	6.090	53568225	13495074	3.702	3.911
13)	MA Dieldrin	5.538	6.395	17509900	778238	1.152m	0.227 #
16)	A 4,4'-DDD	5.923	6.740	10126218	1858224	0.827m	0.686m
17)	MA 4,4'-DDT	6.159	7.035	38203217	6659915	2.996	2.275m

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

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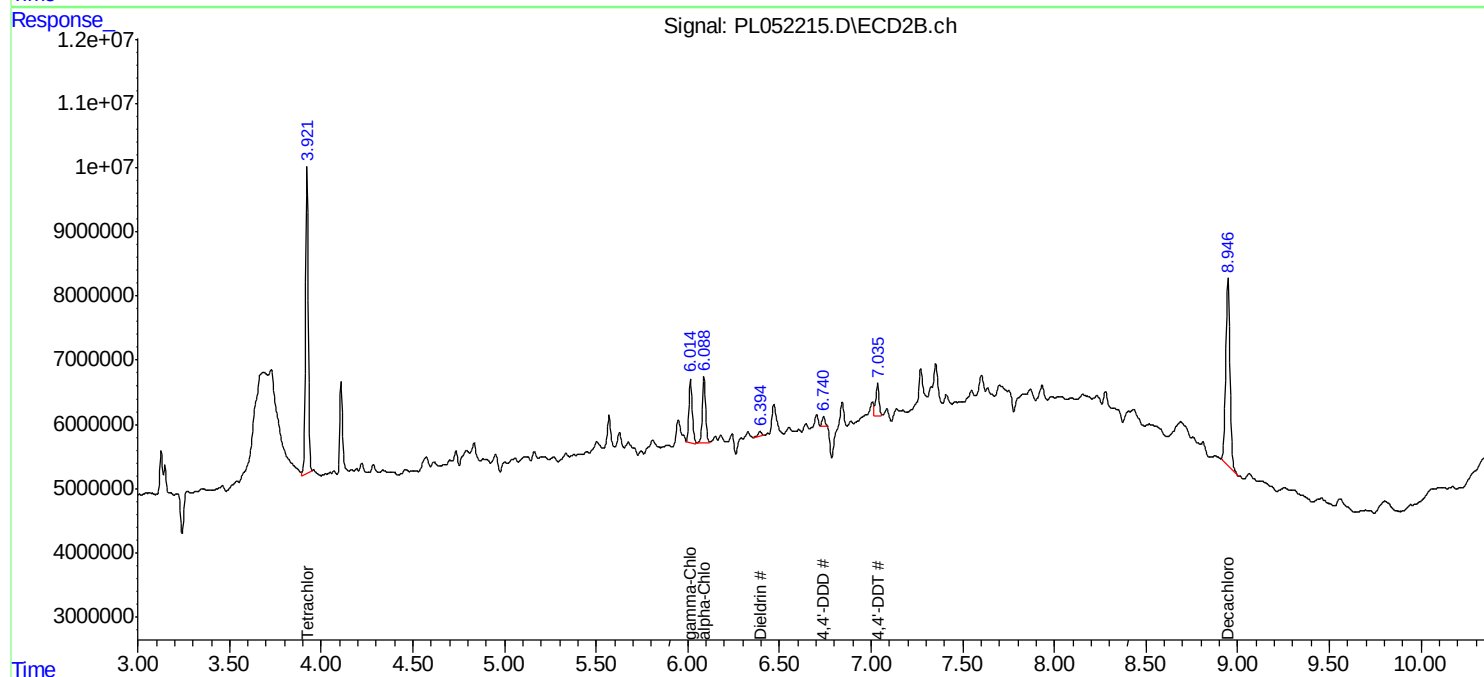
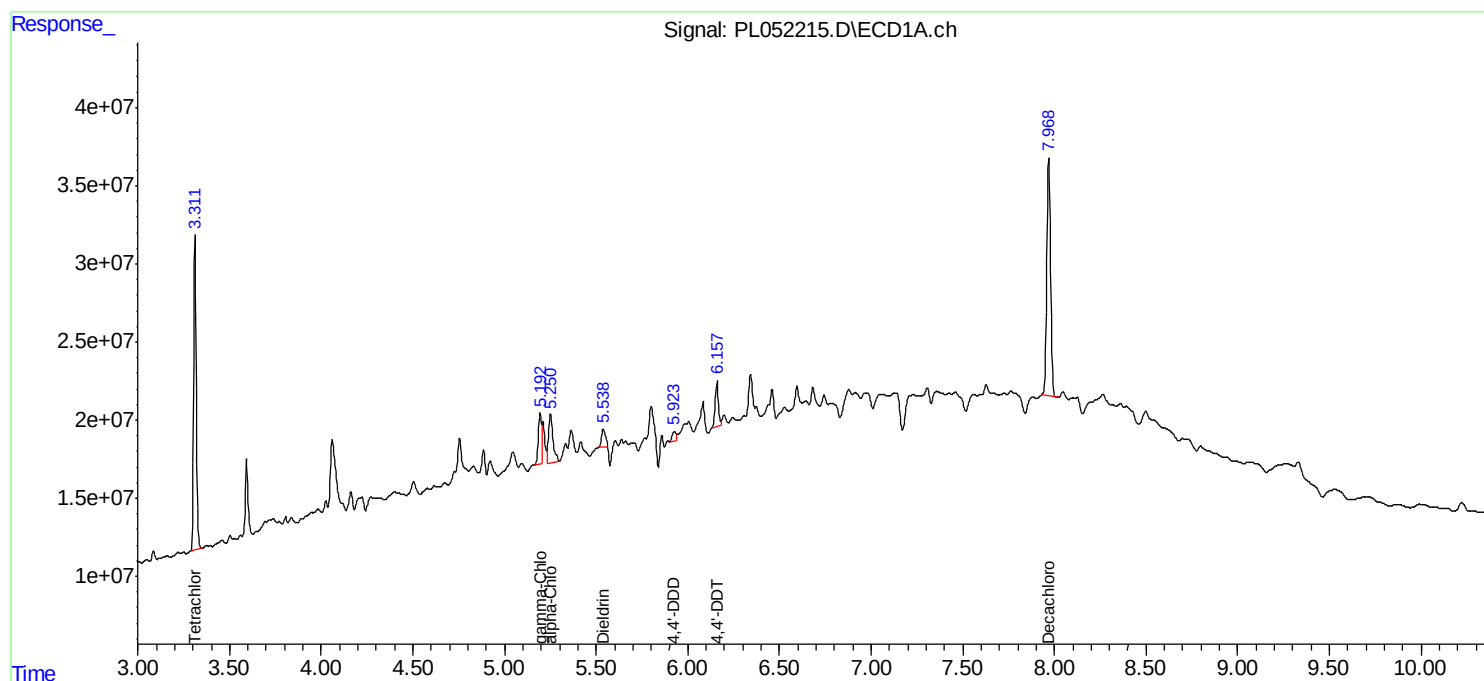
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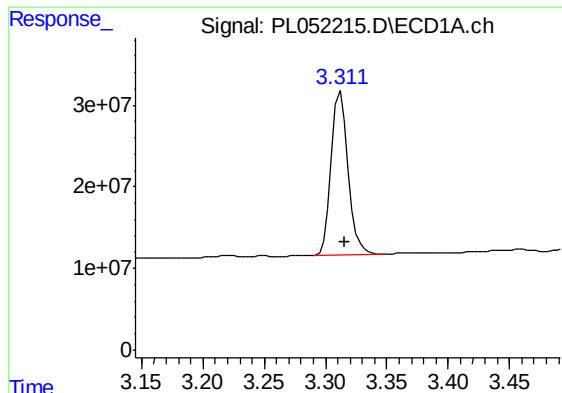
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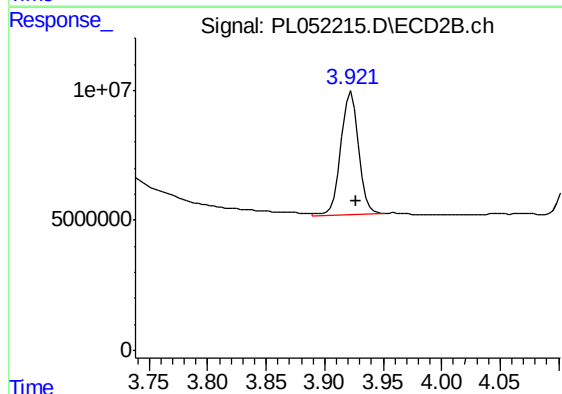
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 190665450
Conc: 22.28 ng/ml

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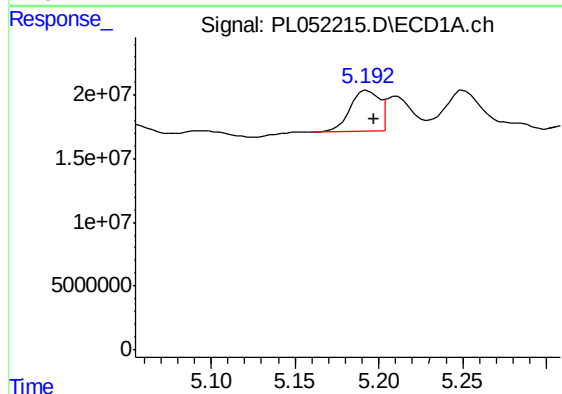
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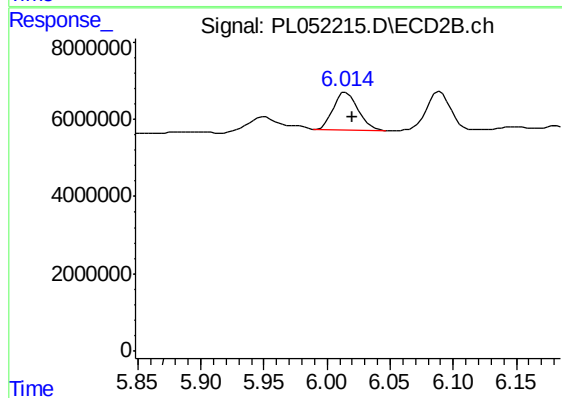
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.004 min
Response: 47953209
Conc: 21.95 ng/ml



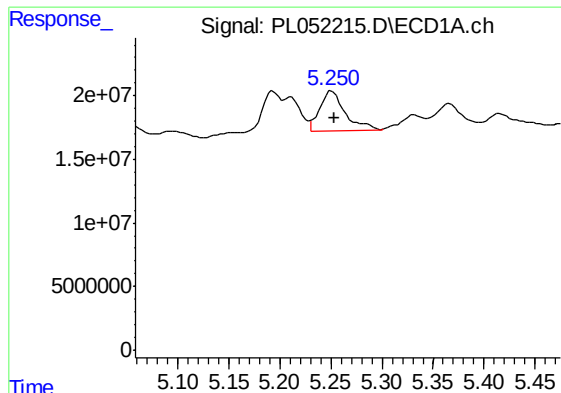
#10 gamma-Chlordane

R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 38060624
Conc: 2.55 ng/ml



#10 gamma-Chlordane

R.T.: 6.014 min
Delta R.T.: -0.006 min
Response: 13569332
Conc: 3.72 ng/ml m



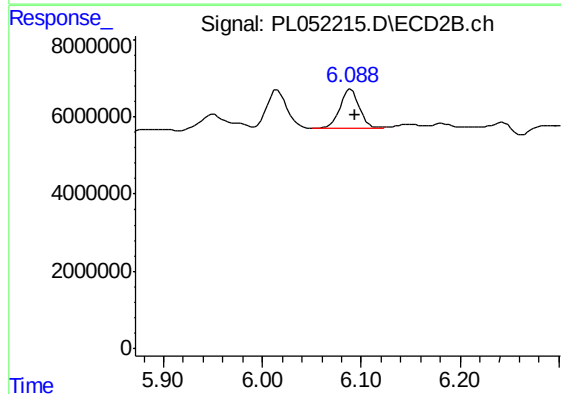
#11 alpha-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.002 min
Response: 53568225
Conc: 3.70 ng/ml

Instrument :
ECD_L
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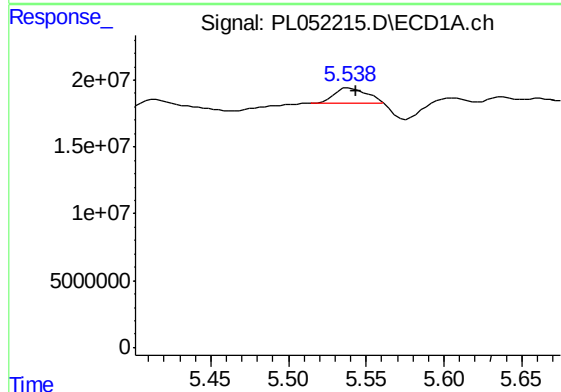
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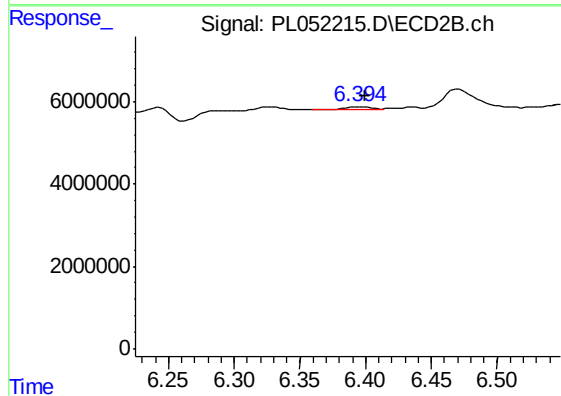
#11 alpha-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.004 min
Response: 13495074
Conc: 3.91 ng/ml



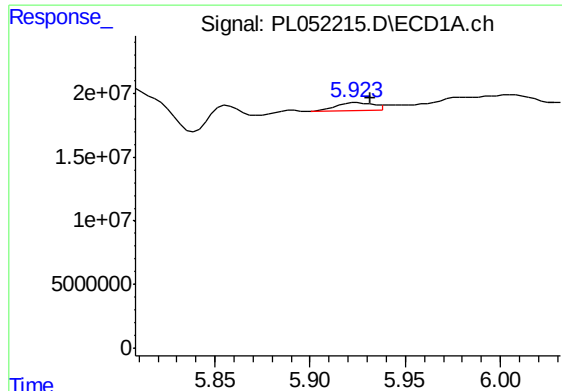
#13 Dieldrin

R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 17509900
Conc: 1.15 ng/ml m



#13 Dieldrin

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 778238
Conc: 0.23 ng/ml



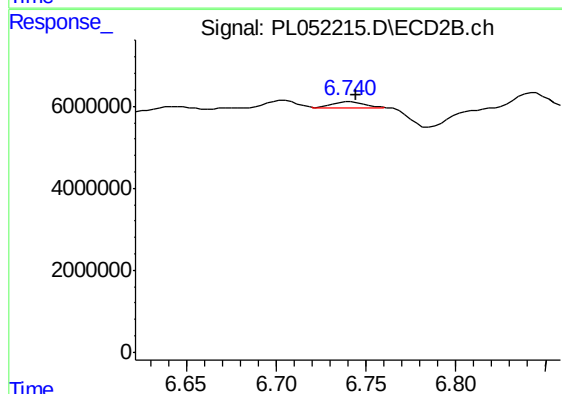
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 10126218
Conc: 0.83 ng/ml m

Instrument :
ECD_L
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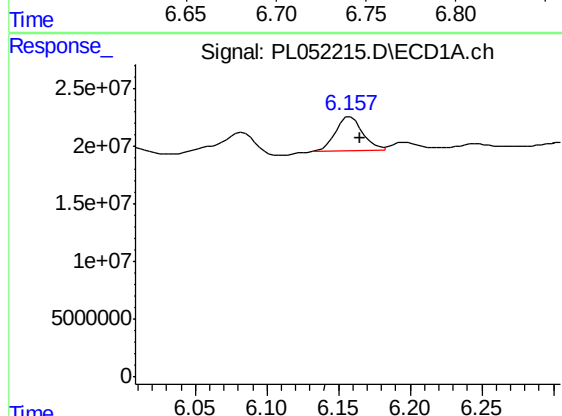
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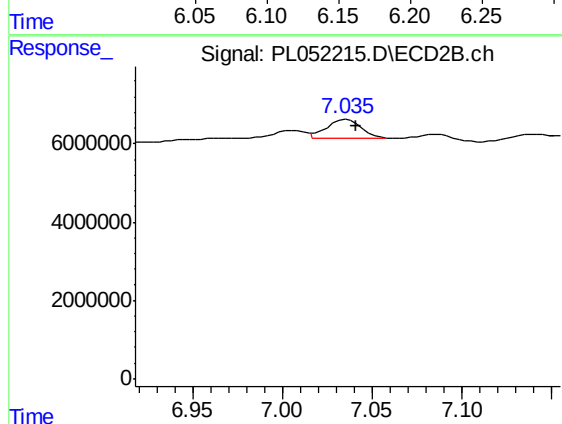
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 1858224
Conc: 0.69 ng/ml m



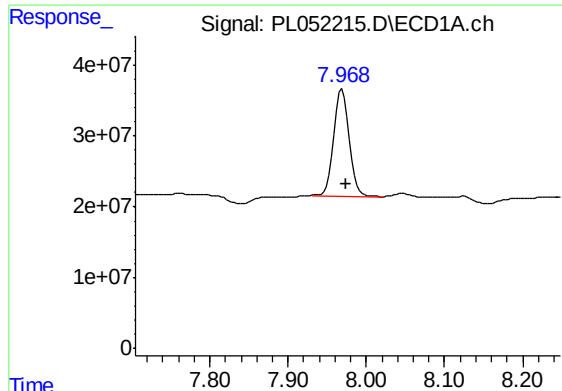
#17 4,4'-DDT

R.T.: 6.159 min
Delta R.T.: -0.006 min
Response: 38203217
Conc: 3.00 ng/ml



#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 6659915
Conc: 2.27 ng/ml m



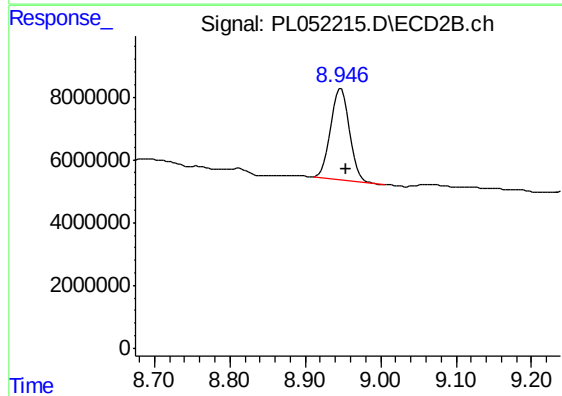
#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 210476125
Conc: 17.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.007 min
Response: 50137237
Conc: 16.47 ng/ml