

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 12:57
 Operator : SG\AJ
 Sample : K4683-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190665-LOCATION-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:39:29 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	145.2E6	35987151	16.968	16.471
28)	SA Decachlor...	7.969	8.945	150.7E6	35455905	12.416	11.648m
Target Compounds							
10)	B gamma-Chl...	5.192	6.025	13964048	7826492	0.935m	2.144m#
11)	B alpha-Chl...	5.256	6.086	7776621	7637878	0.537m	2.213 #
12)	B 4,4'-DDE	5.413	6.250	34387442	13939697	2.513	3.960m#
14)	MA Endrin	5.800	6.605	15975412	3057087	1.095m	1.011
16)	A 4,4'-DDD	5.926	6.737	28595768	6874049	2.335m	2.539m

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

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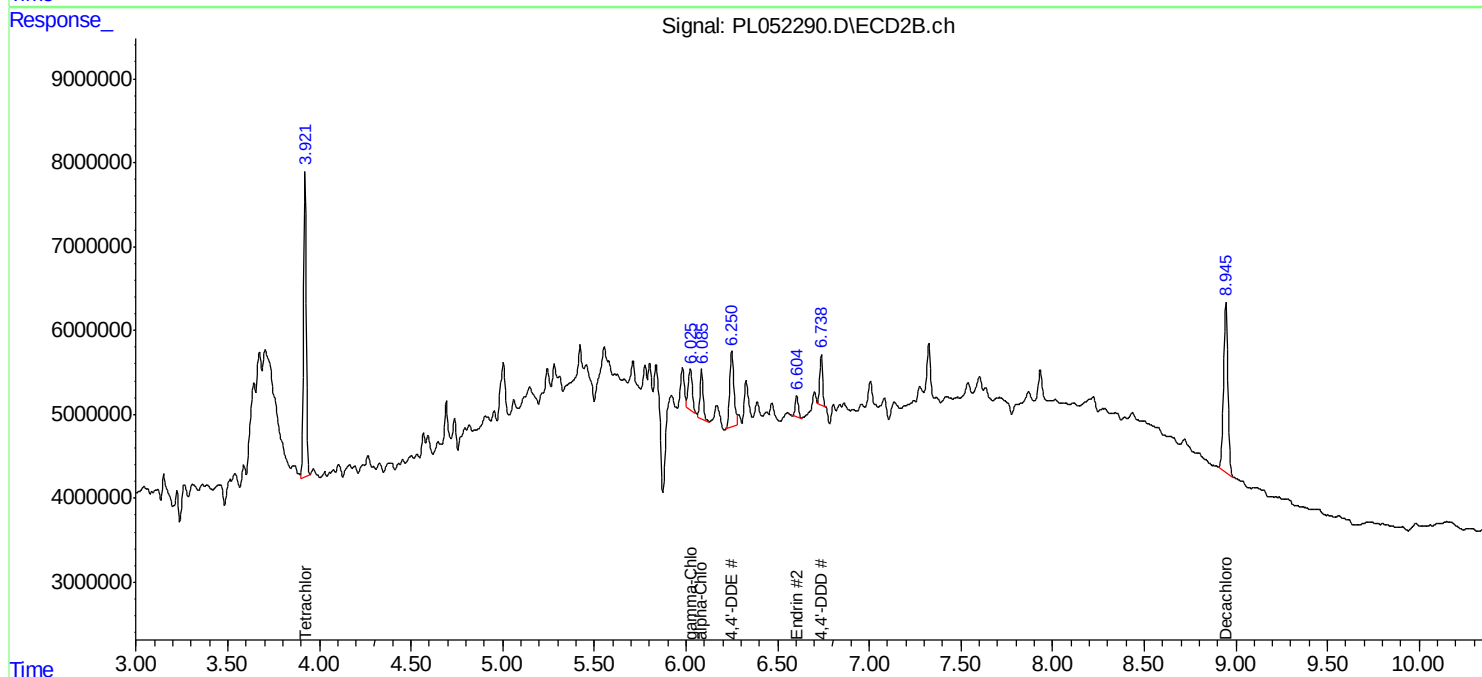
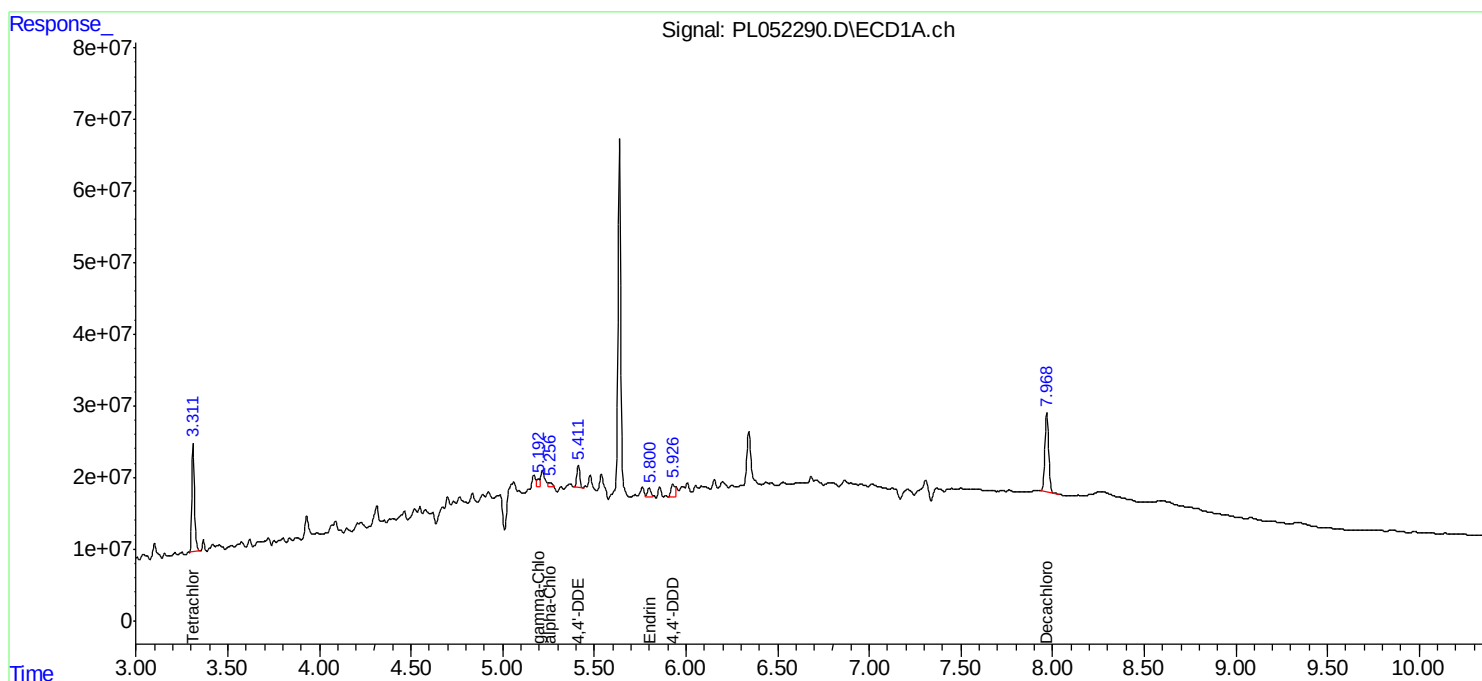
Instrument :
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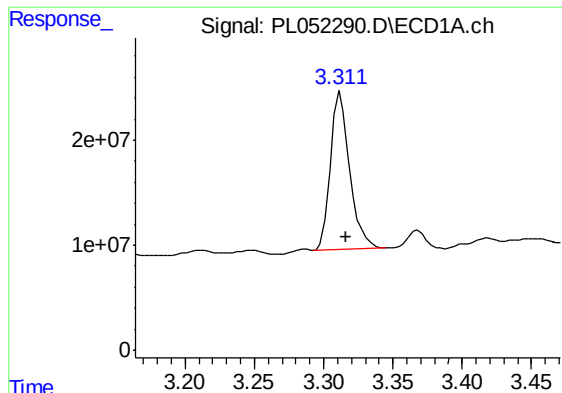
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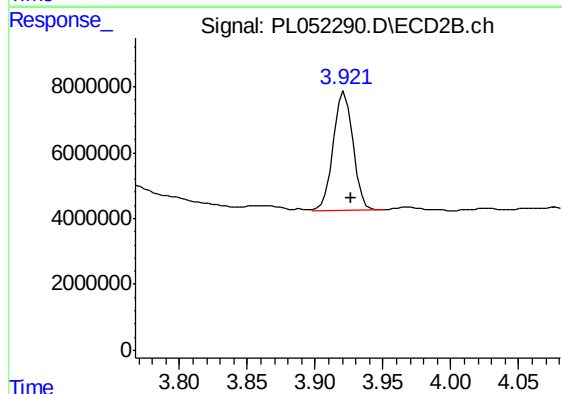
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 145220806
Conc: 16.97 ng/ml

Instrument :
ECD_L
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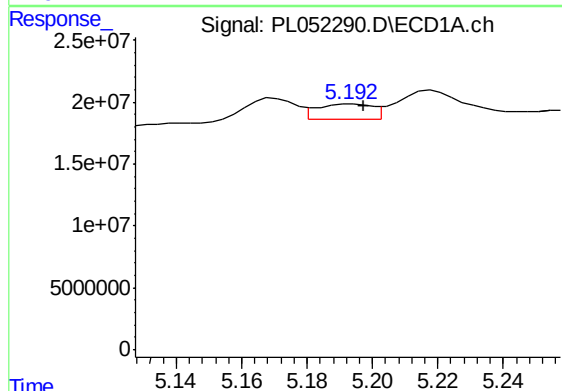
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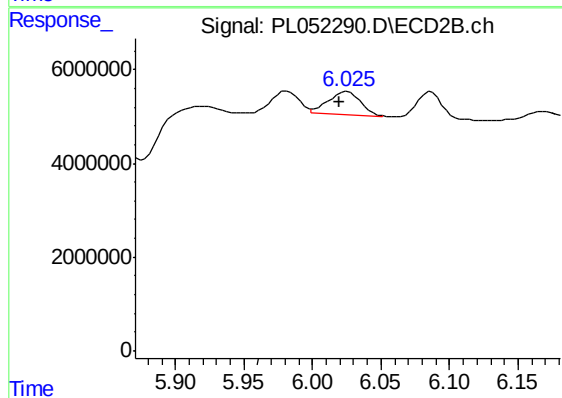
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 35987151
Conc: 16.47 ng/ml



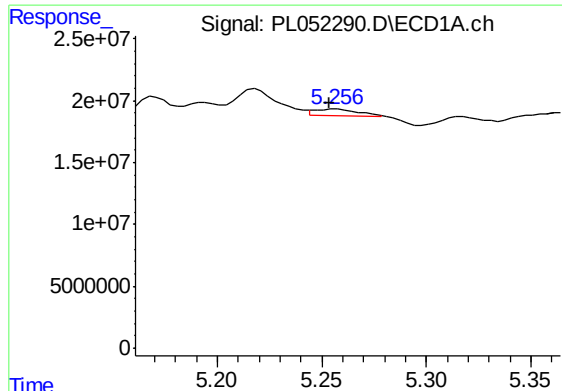
#10 gamma-Chlordane

R.T.: 5.192 min
Delta R.T.: -0.005 min
Response: 13964048
Conc: 0.94 ng/ml m



#10 gamma-Chlordane

R.T.: 6.025 min
Delta R.T.: 0.004 min
Response: 7826492
Conc: 2.14 ng/ml m



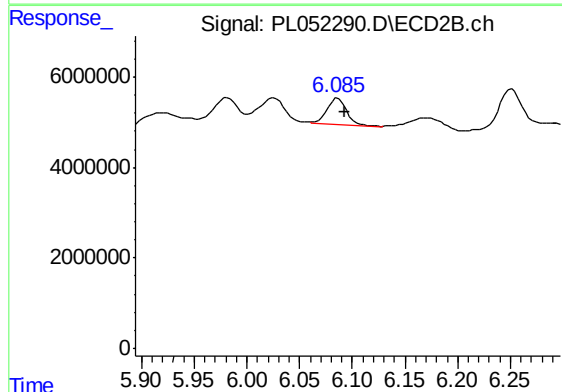
#11 alpha-Chlordane

R.T.: 5.256 min
Delta R.T.: 0.003 min
Response: 7776621
Conc: 0.54 ng/ml m

Instrument :
ECD_L
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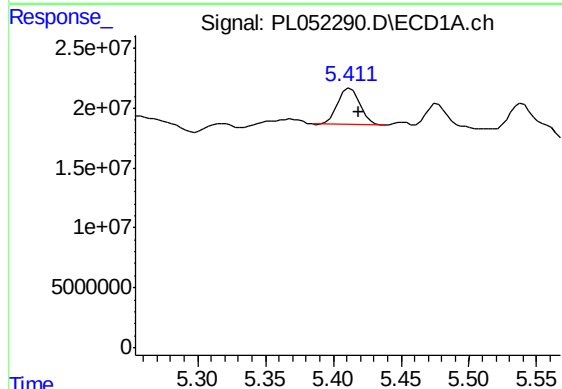
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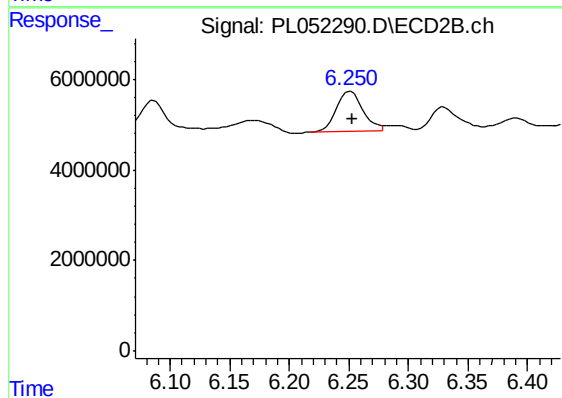
#11 alpha-Chlordane

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 7637878
Conc: 2.21 ng/ml



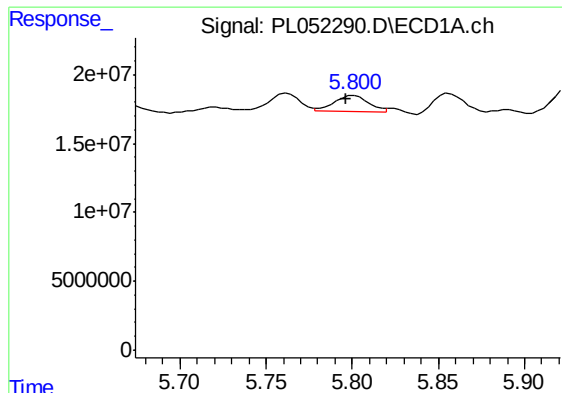
#12 4,4'-DDE

R.T.: 5.413 min
Delta R.T.: -0.007 min
Response: 34387442
Conc: 2.51 ng/ml



#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 13939697
Conc: 3.96 ng/ml m



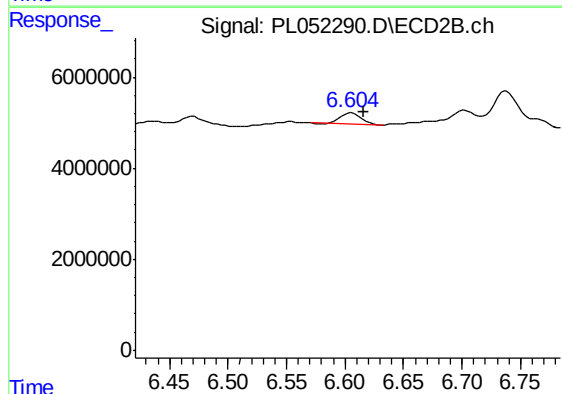
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 15975412
Conc: 1.10 ng/ml m

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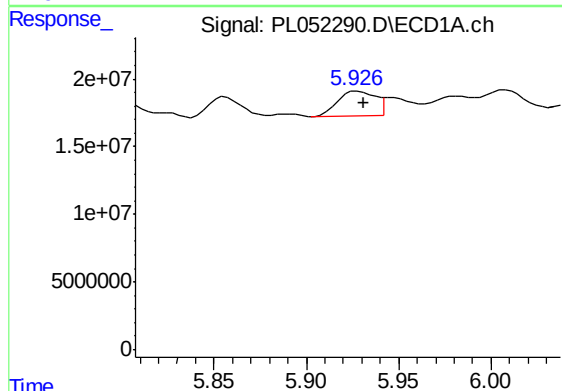
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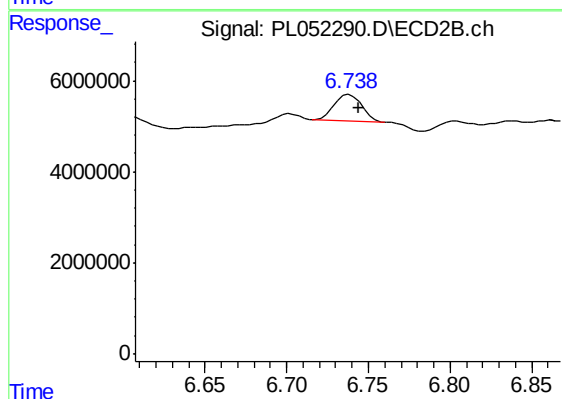
#14 Endrin

R.T.: 6.605 min
Delta R.T.: -0.010 min
Response: 3057087
Conc: 1.01 ng/ml



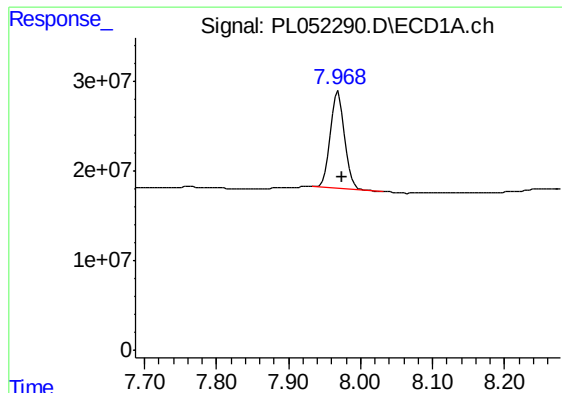
#16 4,4'-DDD

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 28595768
Conc: 2.34 ng/ml m



#16 4,4'-DDD

R.T.: 6.737 min
Delta R.T.: -0.007 min
Response: 6874049
Conc: 2.54 ng/ml m



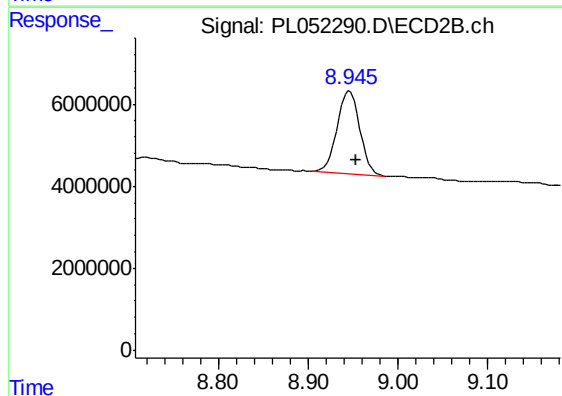
#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: 150708445
Conc: 12.42 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 35455905
Conc: 11.65 ng/ml m