

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
 Data File : PL041643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 20:30
 Operator : AJ\SJ
 Sample : J5759-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:13:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.473	4.103	104.6E6	53758990	16.417	17.453m
28)	SA Decachlor...	8.217	9.237	72518587	30334405	10.948	11.839
Target Compounds							
4)	MA Heptachlor	4.492	5.303	18924651	6363815	2.065	1.565m
10)	B gamma-Chl...	5.410	6.235	100.6E6	66886093	12.356	19.813m#
11)	B alpha-Chl...	5.467	6.311	92844770	61740298	11.468	18.242 #
12)	B 4,4'-DDE	5.633	6.464	41659234	32090460	5.820	9.806 #
13)	MA Dieldrin	5.767	6.620	33814125	5112396	4.252	1.586m#

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

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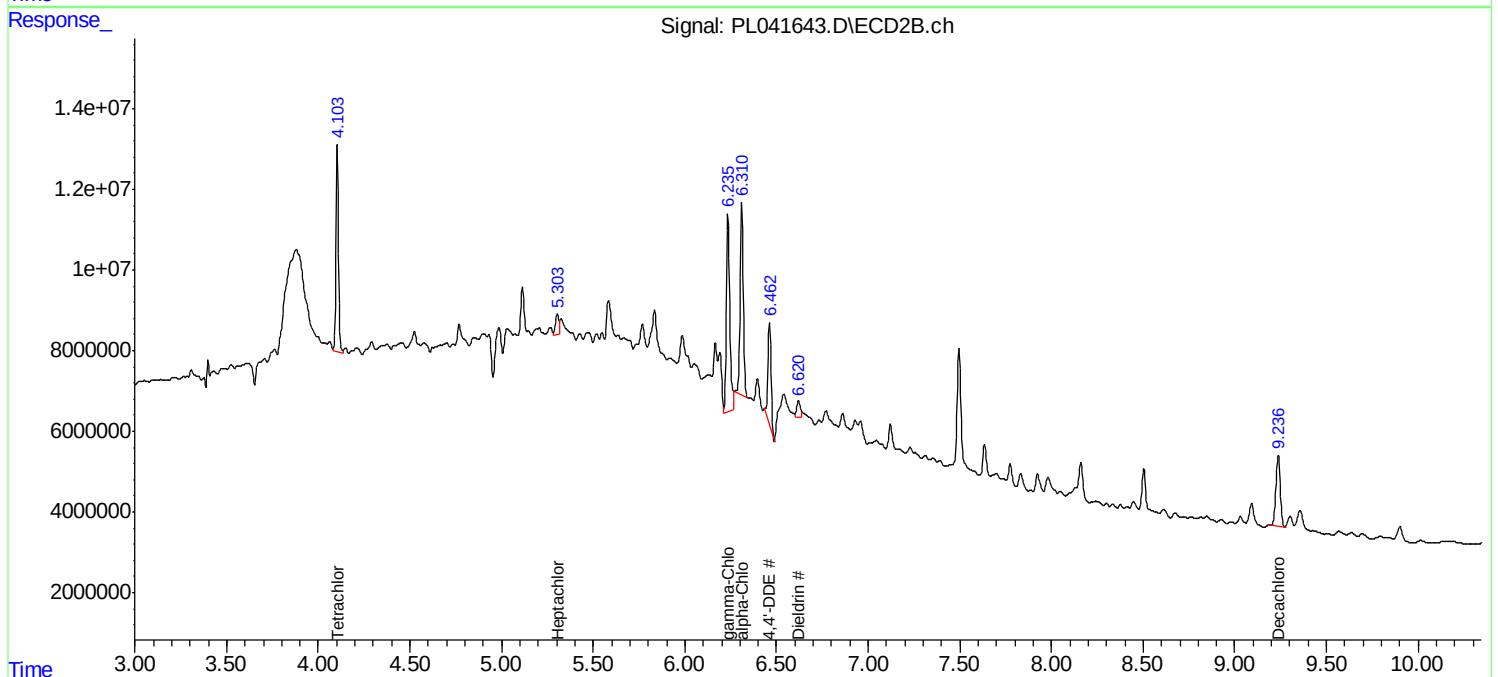
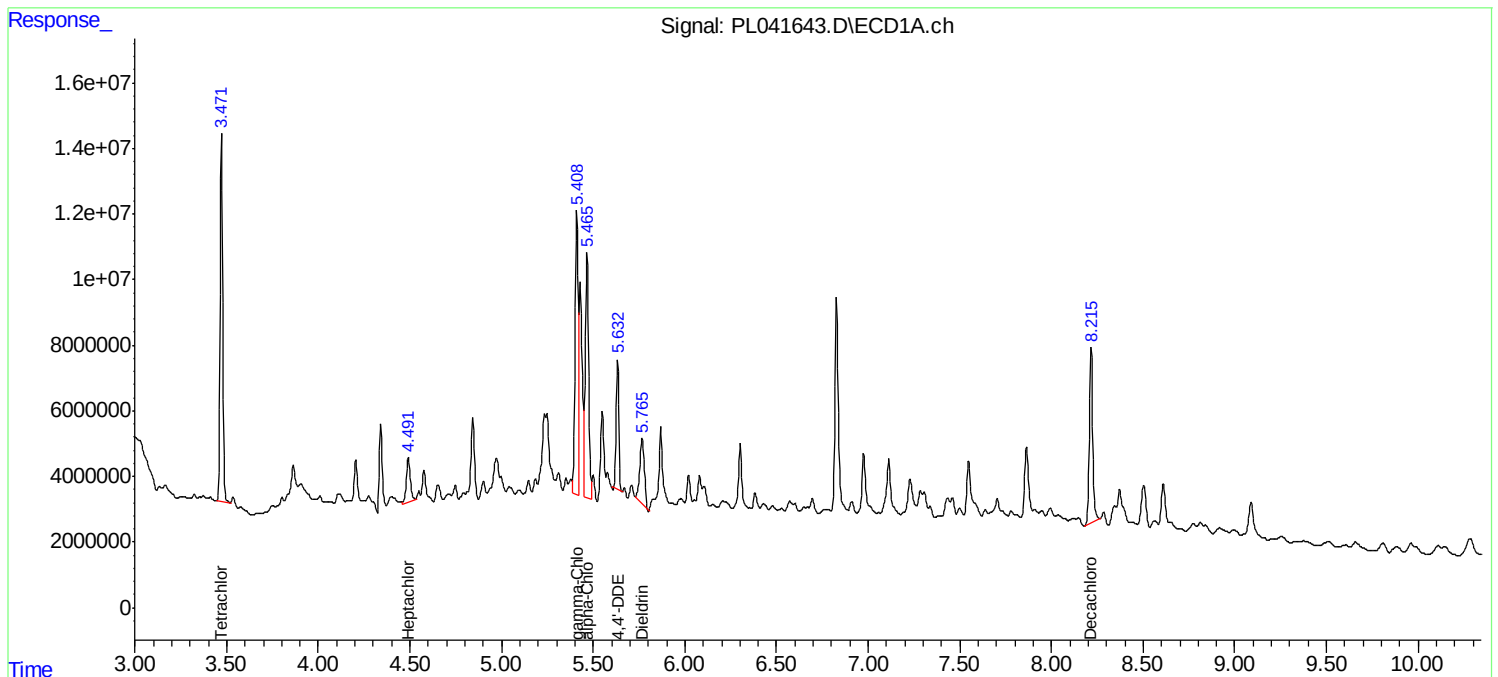
Instrument :
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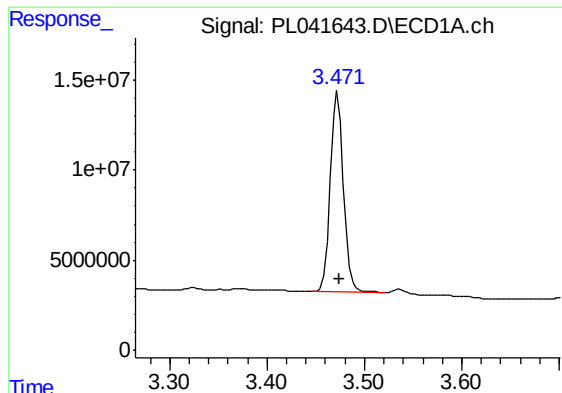
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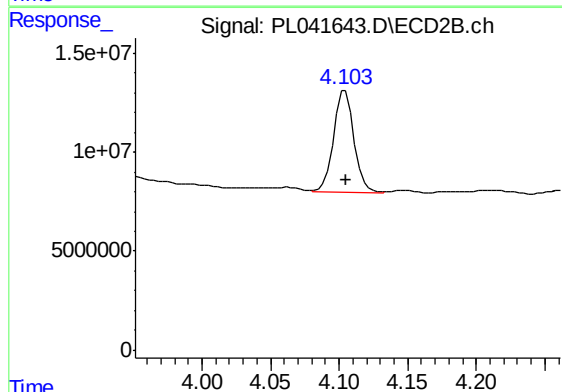
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 104576968
Conc: 16.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

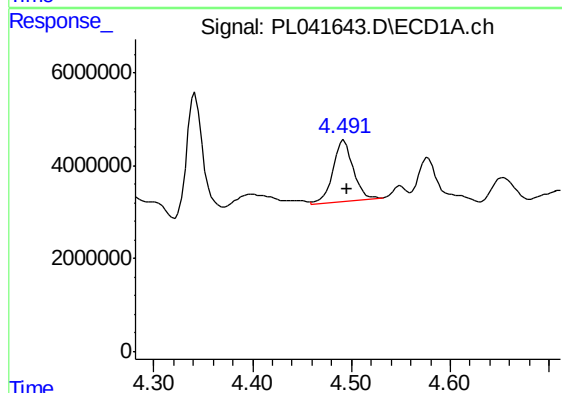
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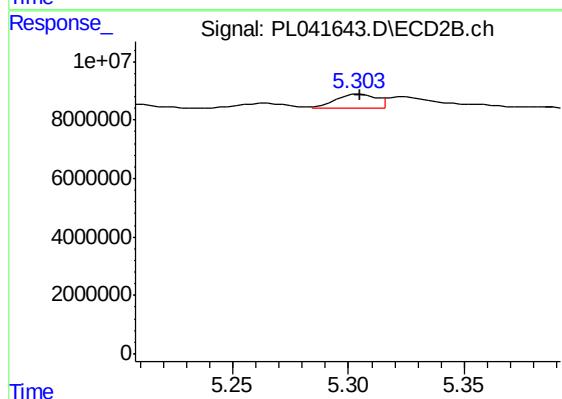
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.002 min
Response: 53758990
Conc: 17.45 ng/ml m



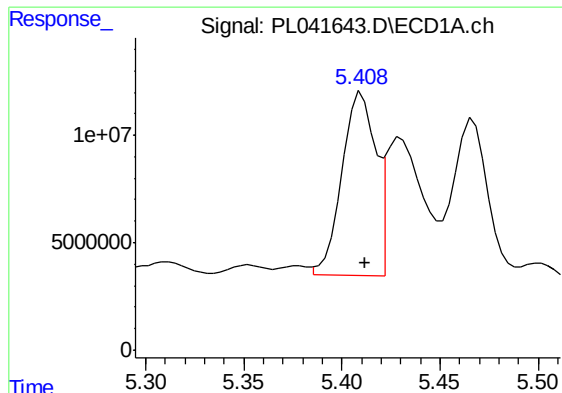
#4 Heptachlor

R.T.: 4.492 min
Delta R.T.: -0.003 min
Response: 18924651
Conc: 2.06 ng/ml



#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 6363815
Conc: 1.57 ng/ml m



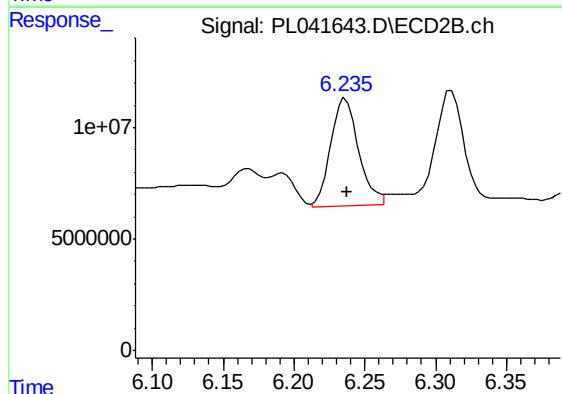
#10 gamma-Chlordane

R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 100619641
Conc: 12.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

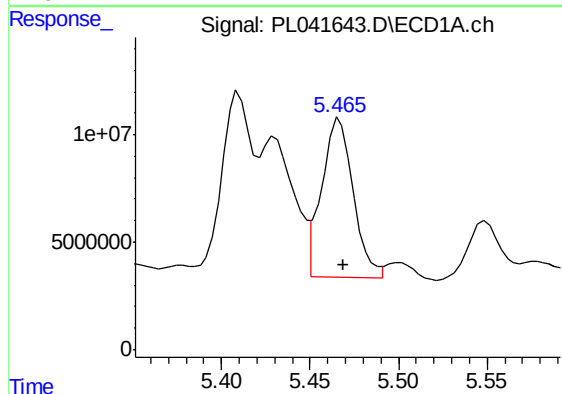
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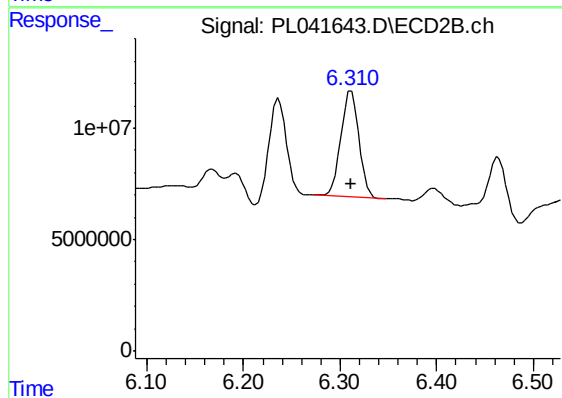
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 66886093
Conc: 19.81 ng/ml m



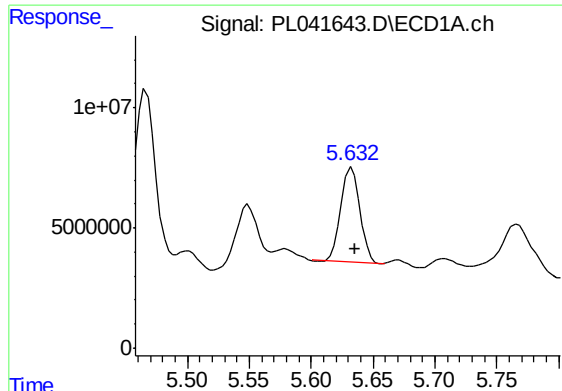
#11 alpha-Chlordane

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 92844770
Conc: 11.47 ng/ml



#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 61740298
Conc: 18.24 ng/ml



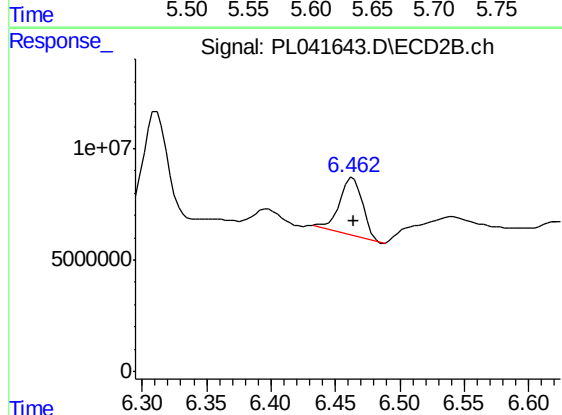
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 41659234
Conc: 5.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

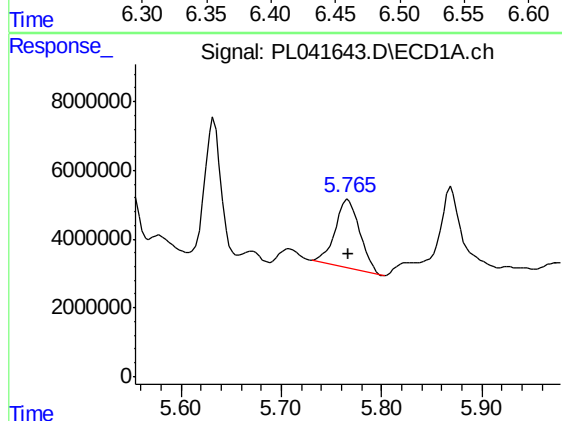
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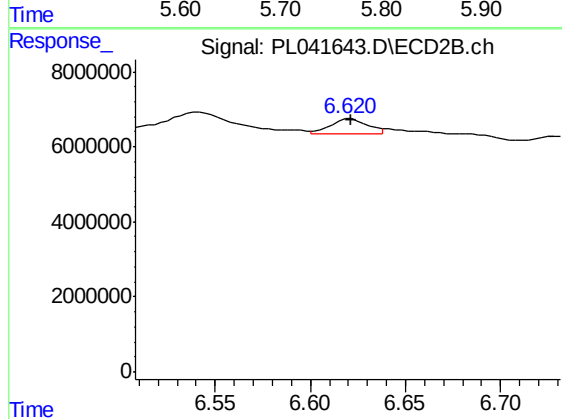
#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 32090460
Conc: 9.81 ng/ml



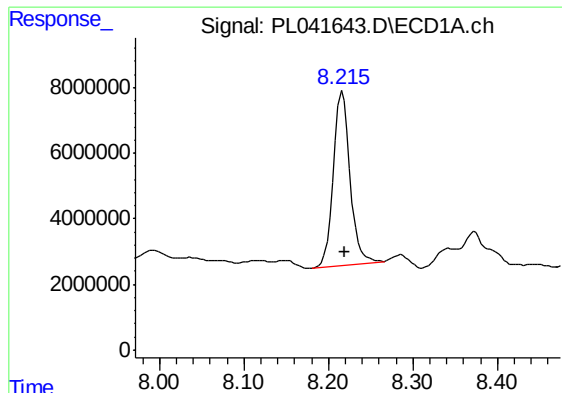
#13 Dieldrin

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 33814125
Conc: 4.25 ng/ml



#13 Dieldrin

R.T.: 6.620 min
Delta R.T.: -0.002 min
Response: 5112396
Conc: 1.59 ng/ml m



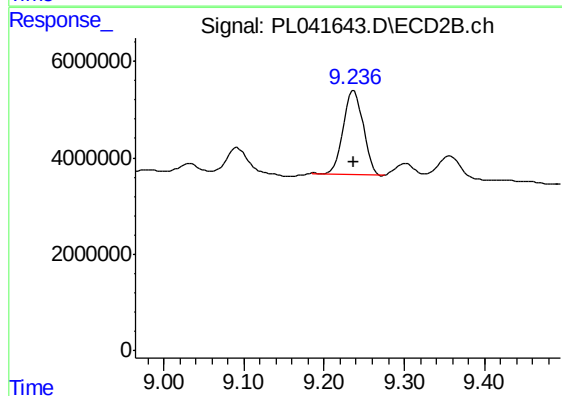
#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 72518587
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 30334405
Conc: 11.84 ng/ml