

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 14:49
 Operator : SG\AJ
 Sample : K5499-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 198-27-(0-1.8)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:22:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	135.9E6	31612691	12.533	12.633
28)	SA Decachlor...	8.328	9.122	98979238	28879443	10.088	10.255
Target Compounds							
10)	B gamma-Chl...	5.505	6.154	28554922	10860241	2.093m	3.722m#
11)	B alpha-Chl...	5.563	6.229	57296907	21912281	4.307	7.506 #
12)	B 4,4'-DDE	5.726	6.383	13468867	7928001	1.134	2.815 #
14)	MA Endrin	6.117	6.744	18593476	2672393	1.604	1.101 #
16)	A 4,4'-DDD	6.245	6.879	3759971	5758976	0.422	2.763m#
17)	MA 4,4'-DDT	6.486	7.173	86270492	16688505	8.709	7.217

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

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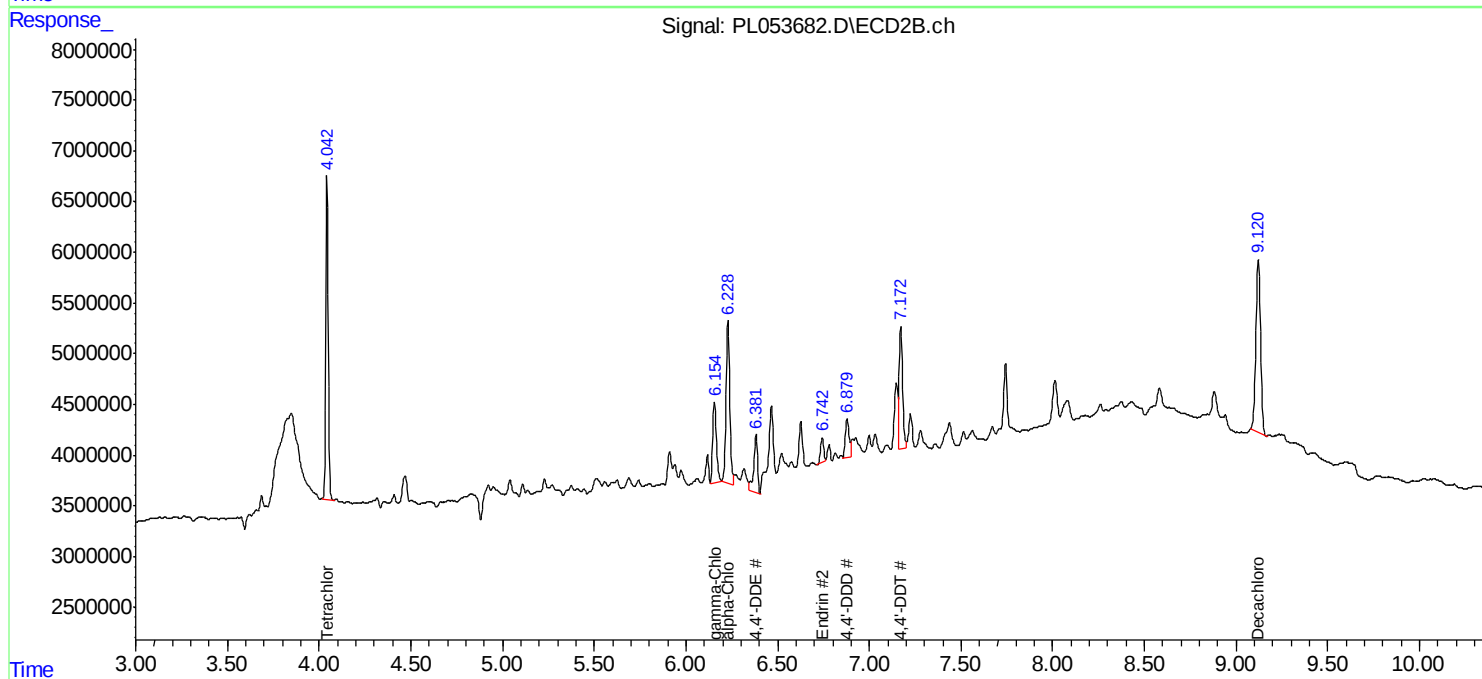
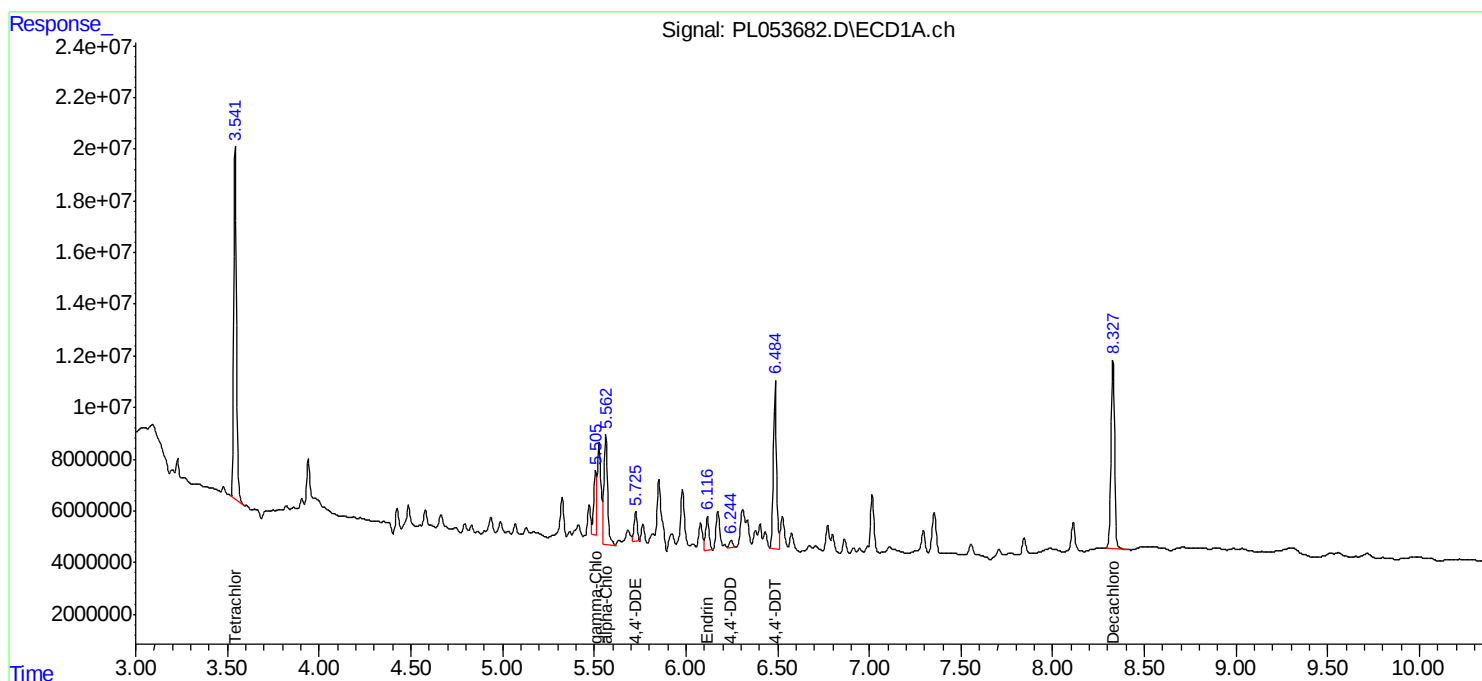
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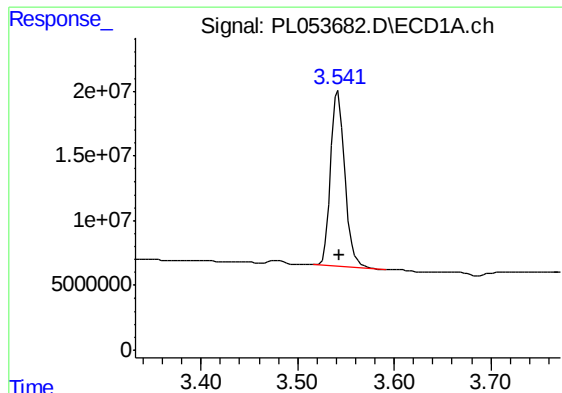
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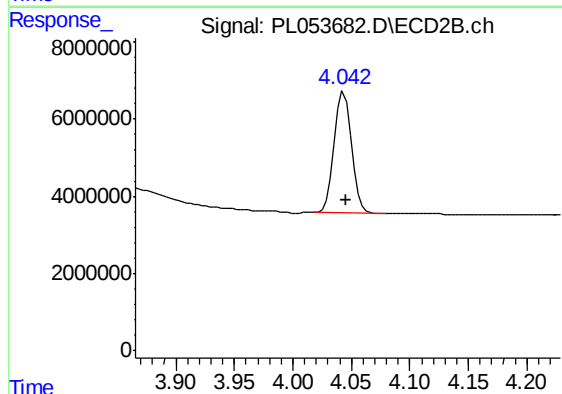
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 135853391
Conc: 12.53 ng/ml

Instrument :
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ClientSampleId :
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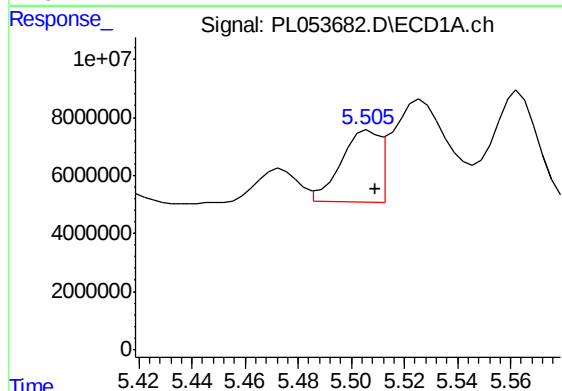
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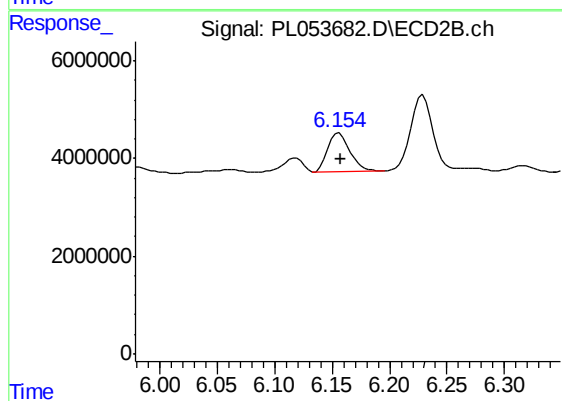
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 31612691
Conc: 12.63 ng/ml



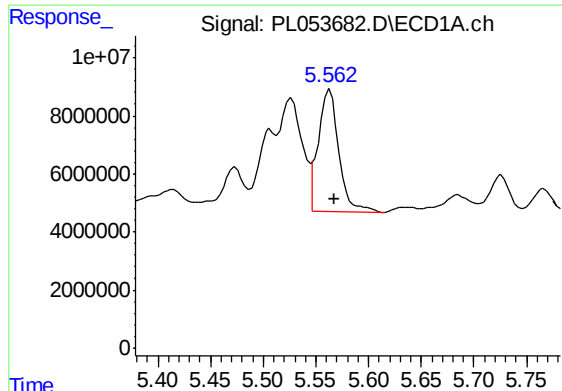
#10 gamma-Chlordane

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 28554922
Conc: 2.09 ng/ml m



#10 gamma-Chlordane

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 10860241
Conc: 3.72 ng/ml m



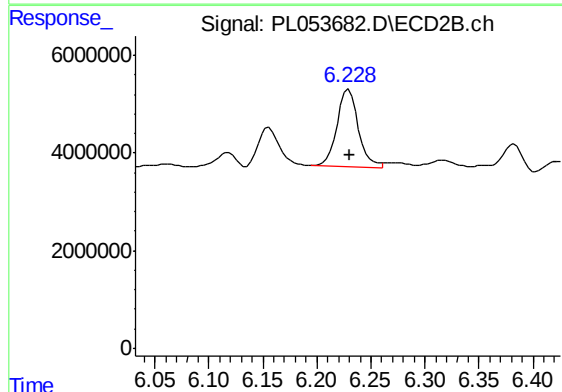
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 57296907
Conc: 4.31 ng/ml

Instrument :
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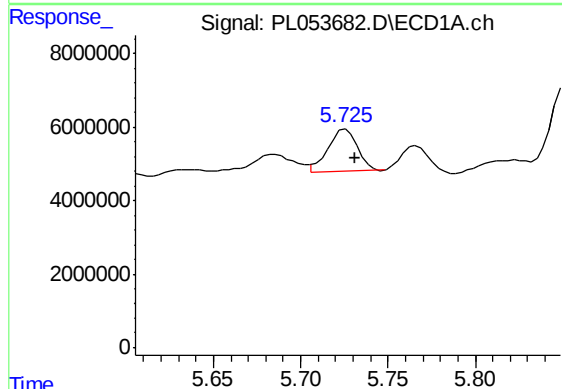
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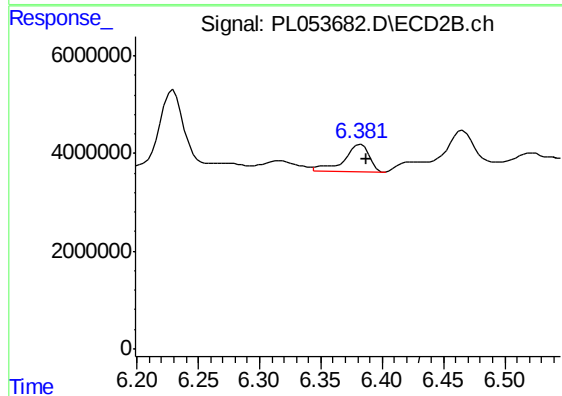
#11 alpha-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 21912281
Conc: 7.51 ng/ml



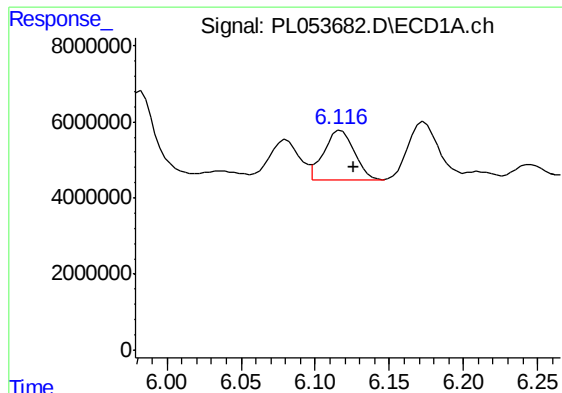
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 13468867
Conc: 1.13 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 7928001
Conc: 2.81 ng/ml



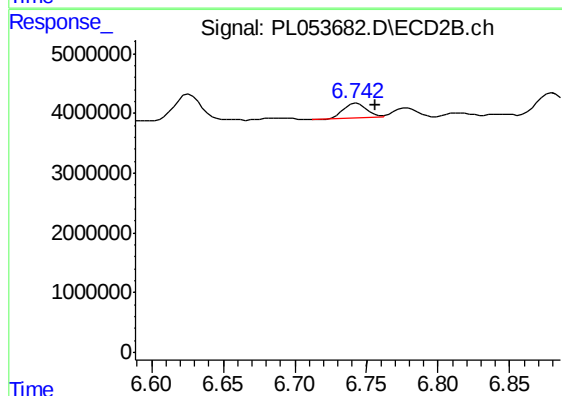
#14 Endrin

R.T.: 6.117 min
Delta R.T.: -0.009 min
Response: 18593476
Conc: 1.60 ng/ml

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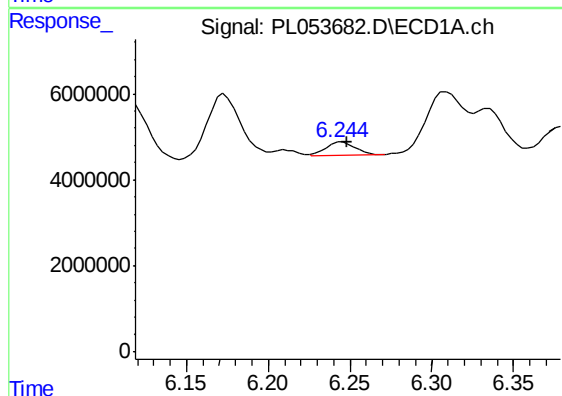
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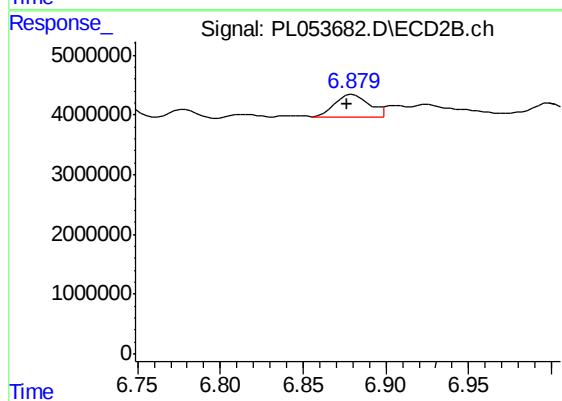
#14 Endrin

R.T.: 6.744 min
Delta R.T.: -0.013 min
Response: 2672393
Conc: 1.10 ng/ml



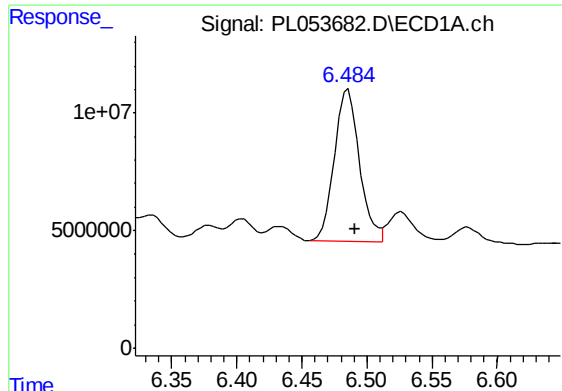
#16 4,4'-DDD

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 3759971
Conc: 0.42 ng/ml



#16 4,4'-DDD

R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 5758976
Conc: 2.76 ng/ml m



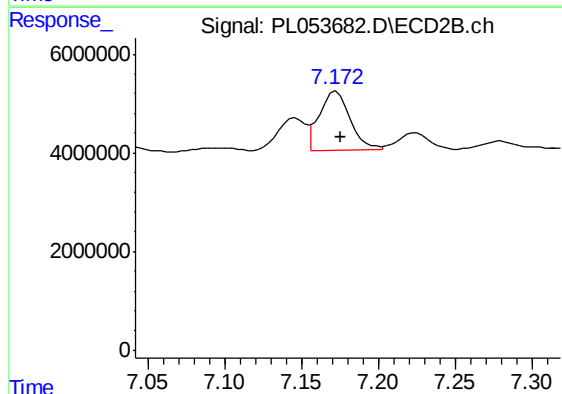
#17 4,4'-DDT

R.T.: 6.486 min
Delta R.T.: -0.005 min
Response: 86270492
Conc: 8.71 ng/ml

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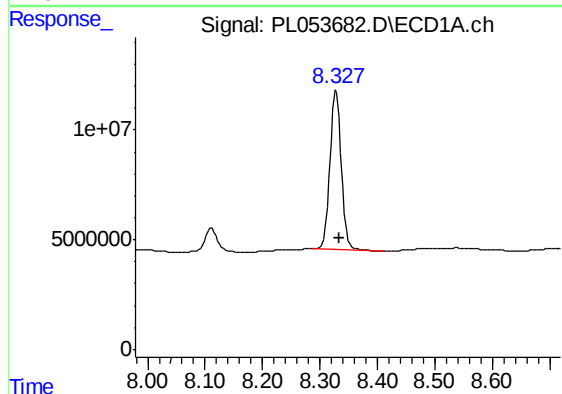
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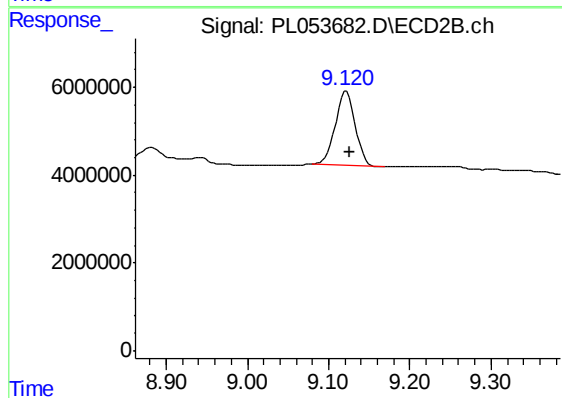
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 16688505
Conc: 7.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 98979238
Conc: 10.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.005 min
Response: 28879443
Conc: 10.26 ng/ml