

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 21:54
 Operator : SG\AJ
 Sample : K5448-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:06:46 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...	3.543	4.045	197.6E6	47257156	18.226	18.885
28)	SA Decachlor...	8.328	9.120	133.7E6	46245990	13.631m	16.422m
Target Compounds							
8)	B Heptachlo...	5.801f	0.000	947800	0	0.070m	N.D. d#
10)	B gamma-Chl...	5.504	6.156	2172148	950360	0.159m	0.326m#
11)	B alpha-Chl...	5.564	6.228	4000902	2051832	0.301m	0.703m#
12)	B 4,4'-DDE	5.727	6.384	15183689	4378068	1.278	1.555
17)	MA 4,4'-DDT	6.486	7.171	5079657	1830029	0.513m	0.791m#

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

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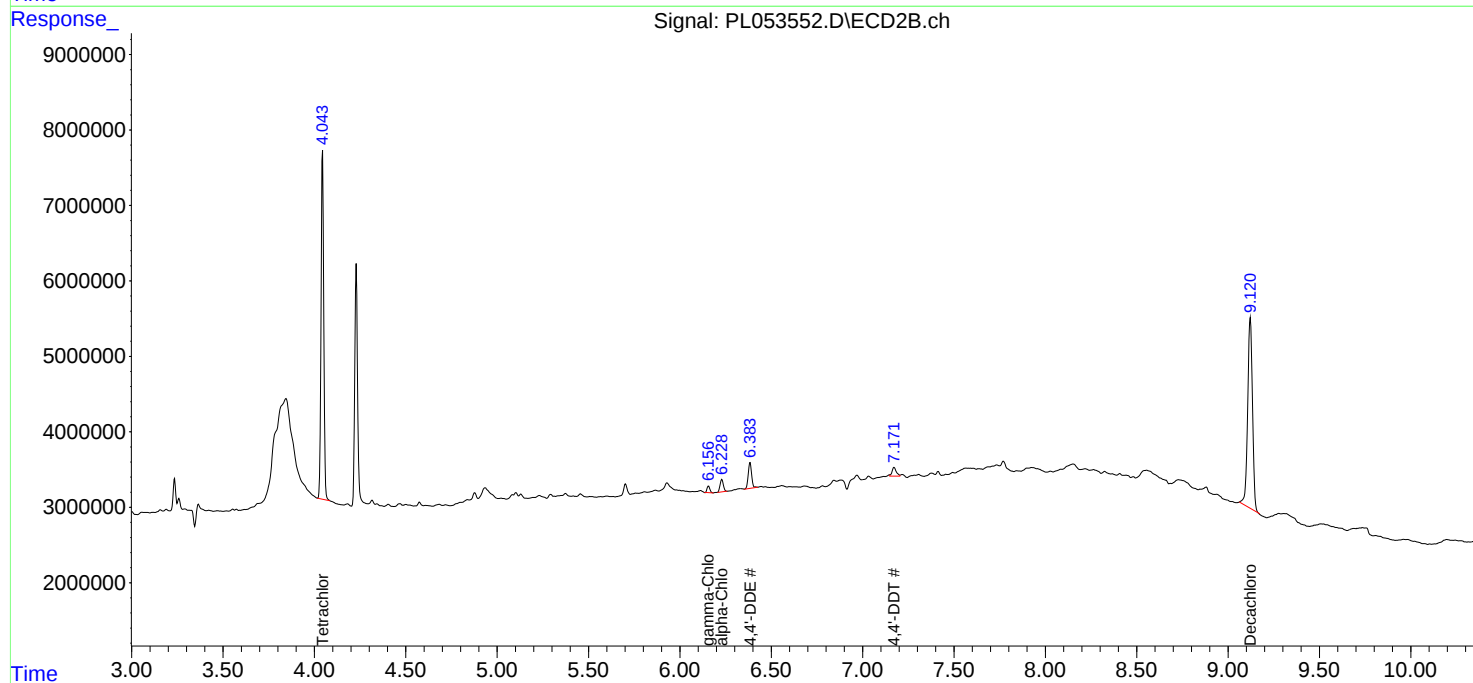
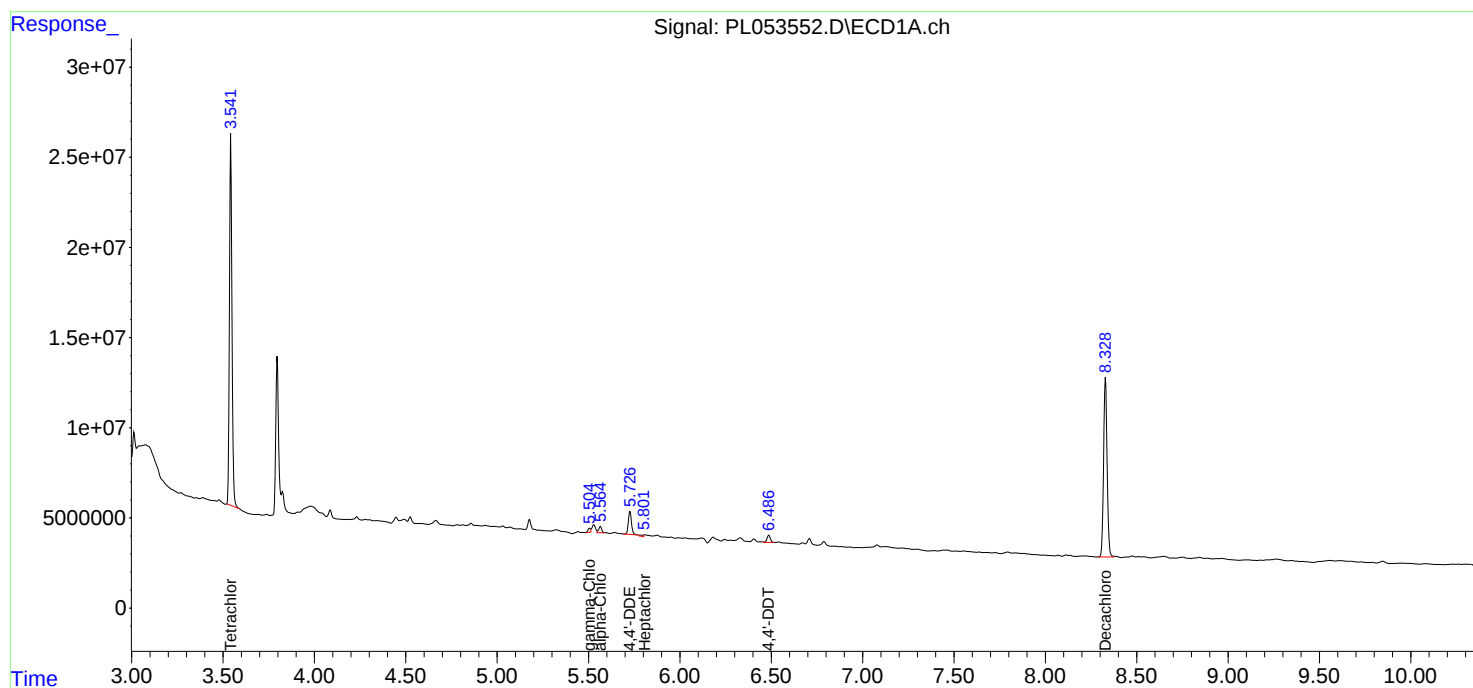
Instrument :
ECD_L
ClientSampled :
SP

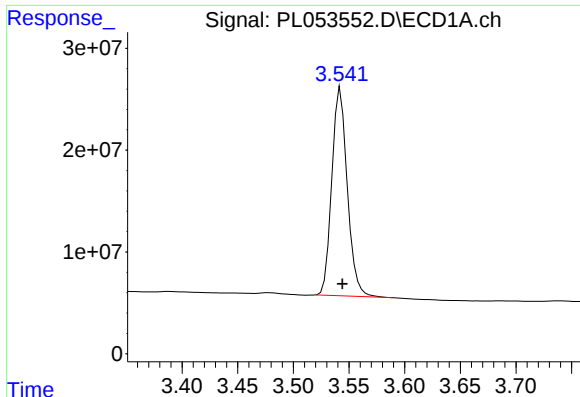
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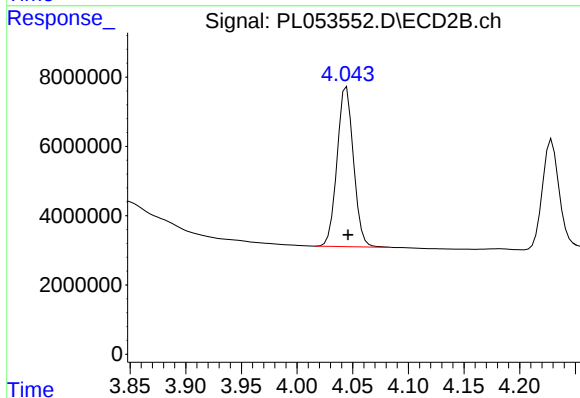
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 197554653
Conc: 18.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP

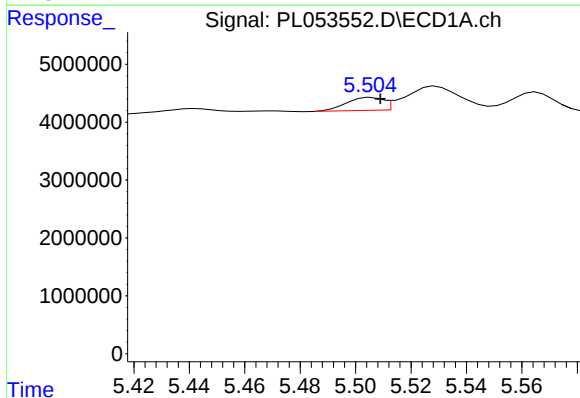
Manual Integrations
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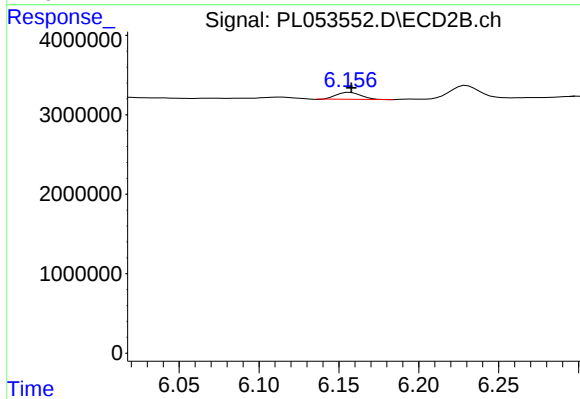
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 47257156
Conc: 18.88 ng/ml



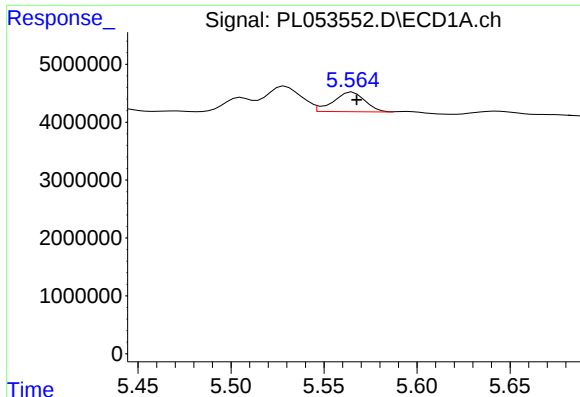
#10 gamma-Chlordane

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 2172148
Conc: 0.16 ng/ml m



#10 gamma-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 950360
Conc: 0.33 ng/ml m



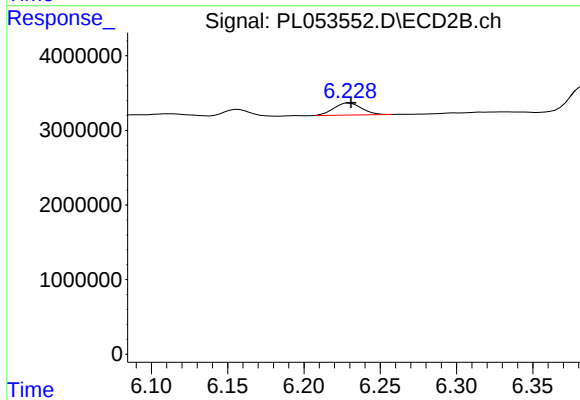
#11 alpha-Chlordane

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 4000902
Conc: 0.30 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP

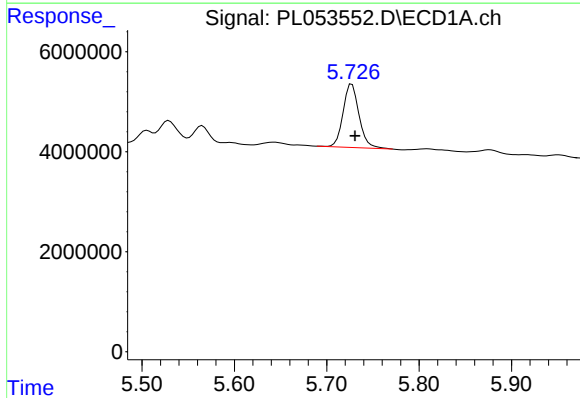
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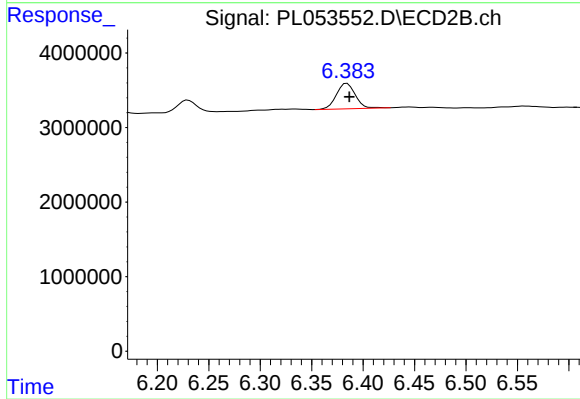
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 2051832
Conc: 0.70 ng/ml m



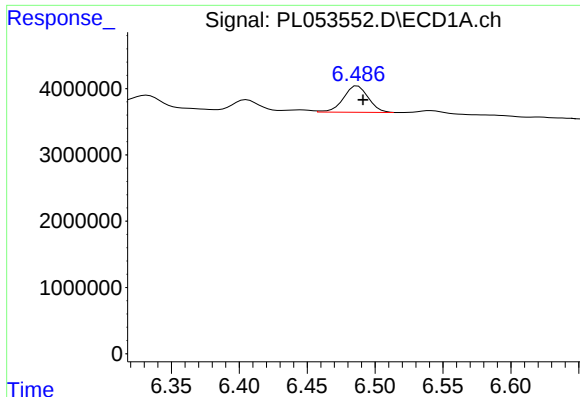
#12 4,4'-DDE

R.T.: 5.727 min
Delta R.T.: -0.004 min
Response: 15183689
Conc: 1.28 ng/ml



#12 4,4'-DDE

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 4378068
Conc: 1.55 ng/ml



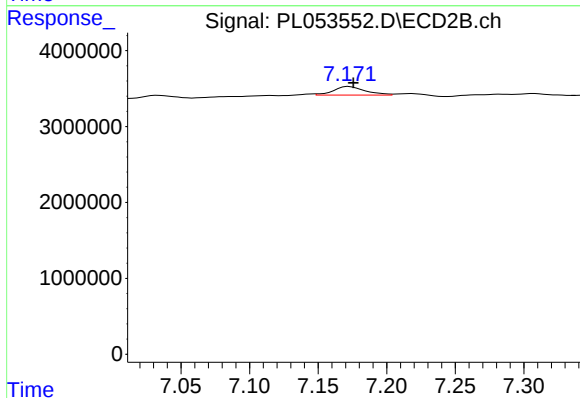
#17 4,4'-DDT

R.T.: 6.486 min
Delta R.T.: -0.005 min
Response: 5079657
Conc: 0.51 ng/ml m

Instrument :
ECD_L
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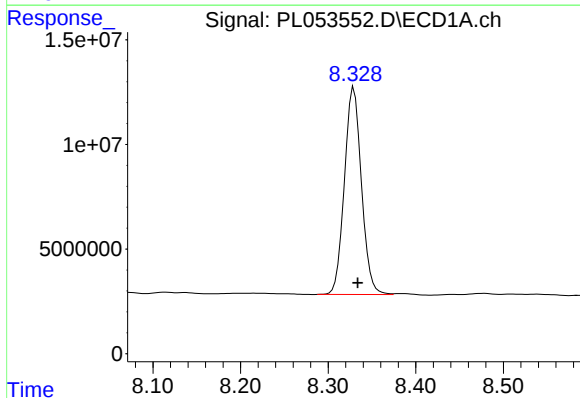
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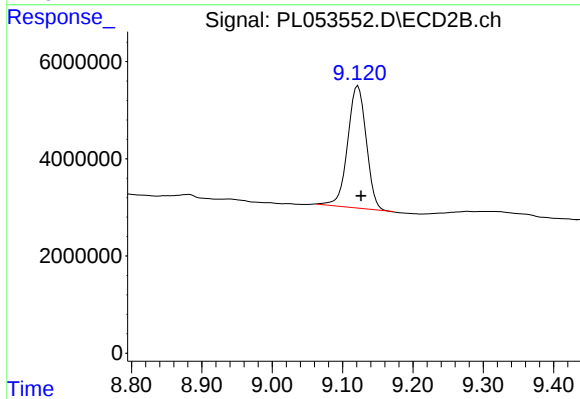
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 1830029
Conc: 0.79 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 133744649
Conc: 13.63 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 46245990
Conc: 16.42 ng/ml m