

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072919\
 Data File : PL050852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 13:22
 Operator : SM\AJ
 Sample : K4021-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10

Manual Integrations
 APPROVED

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 7/30/2019 10:03:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:09:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.319	3.928	87401294	24621705	8.699	8.629
28)	SA Decachlor...	7.980	8.959	138.6E6	35674908	13.688	12.615
Target Compounds							
10)	B gamma-Chl...	5.208	6.022	13910775	2105454	0.881m	0.570m#
11)	B alpha-Chl...	5.258	6.097	13614109	5928551	0.892	1.618 #
12)	B 4,4'-DDE	5.423	6.254	26734157	8139737	1.784m	2.259m#
17)	MA 4,4'-DDT	6.165	7.042	88979779	8716522	7.184m	3.229m#

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

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Operator : SM\AJ
Sample : K4021-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

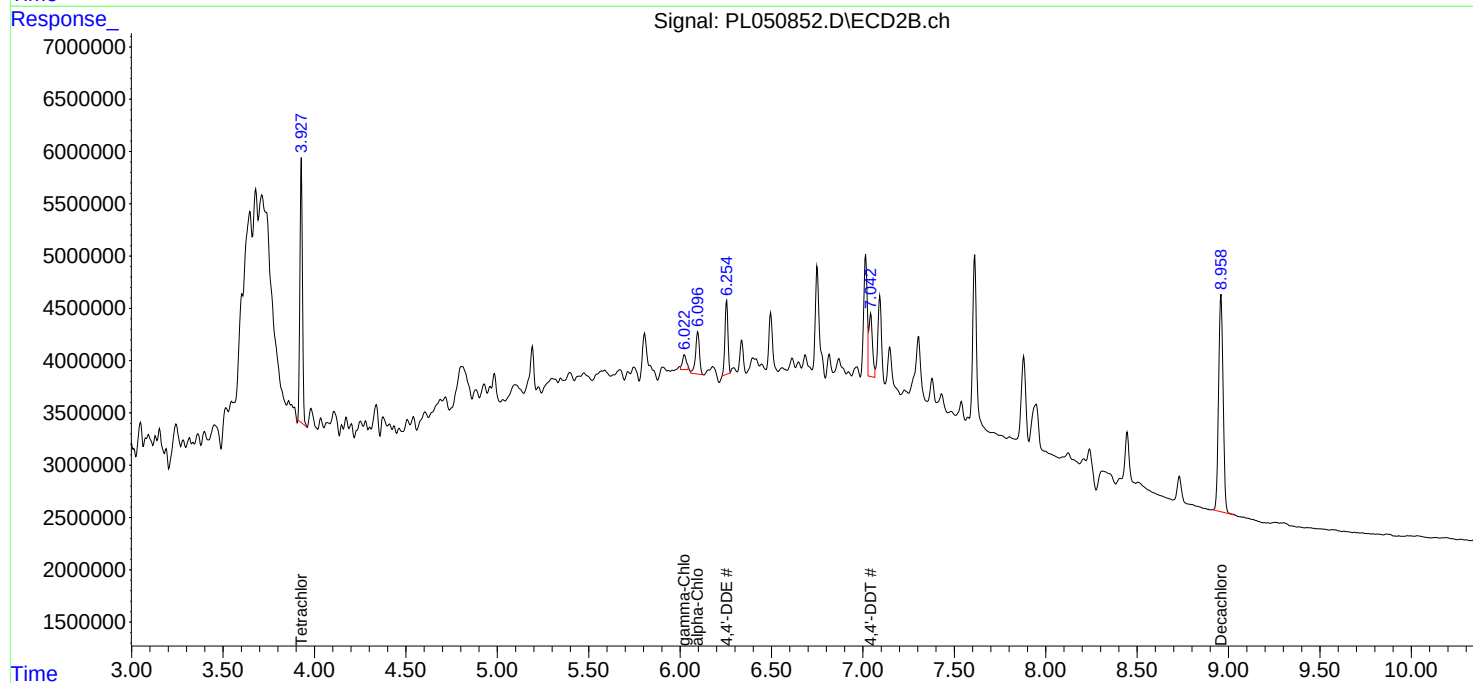
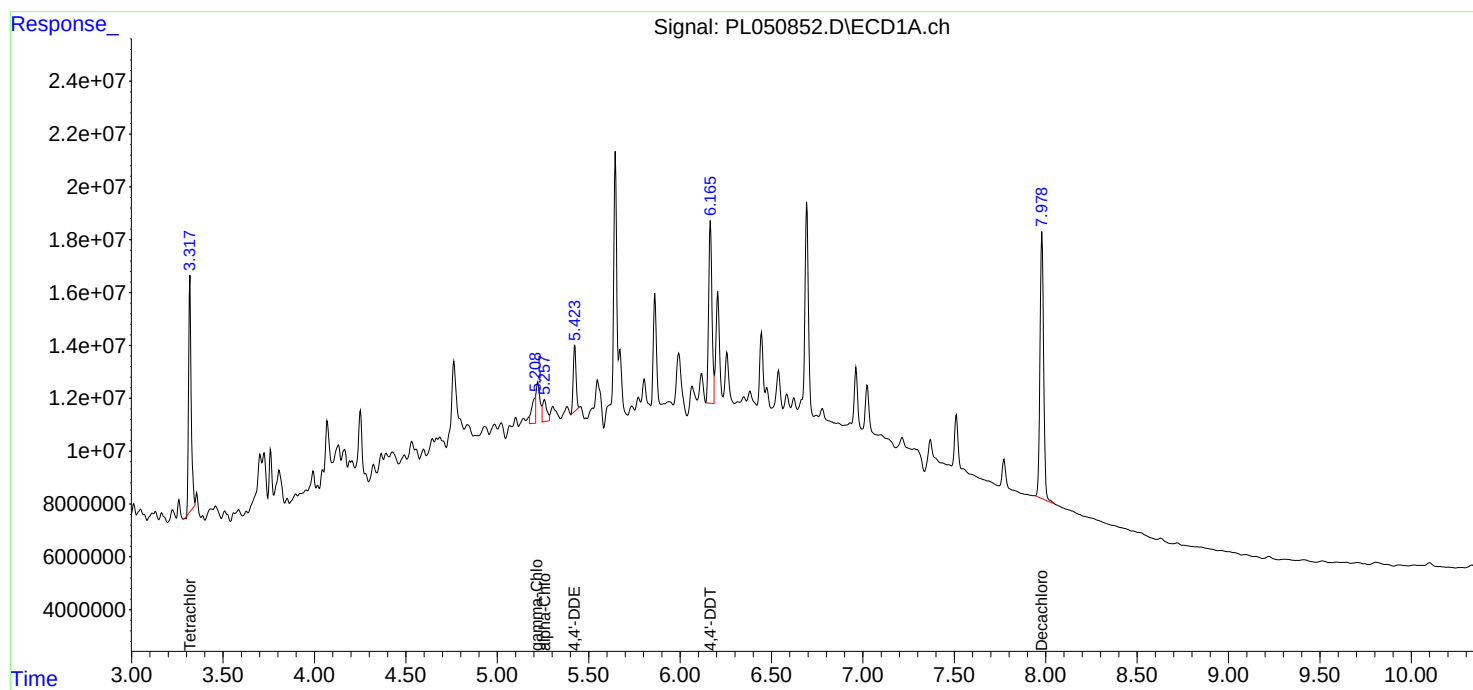
Instrument :
ECD_L
ClientSampled :
TP-10

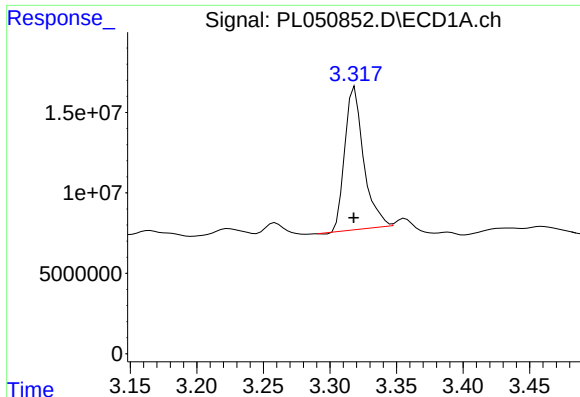
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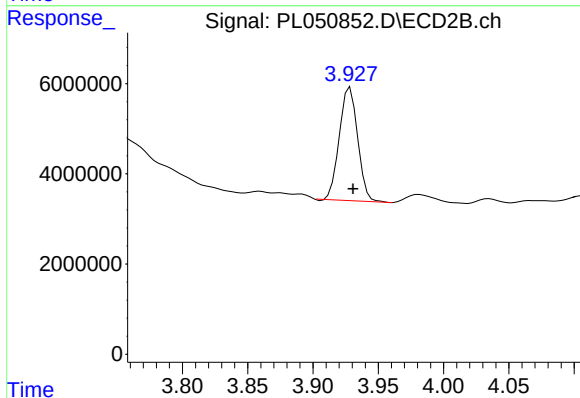
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 87401294
Conc: 8.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10

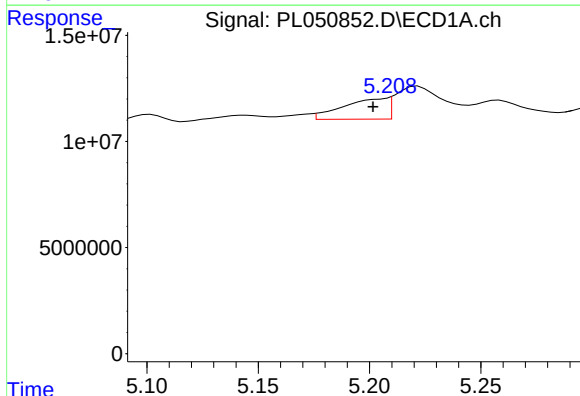
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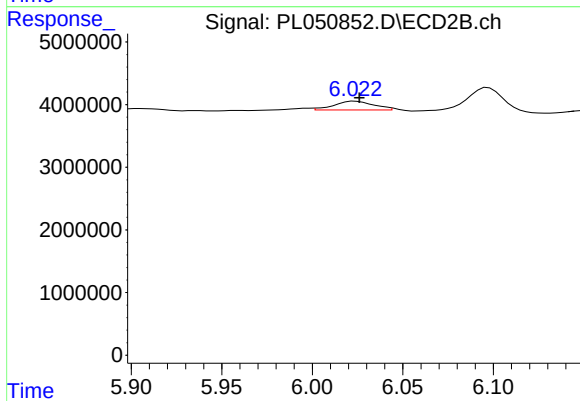
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 24621705
Conc: 8.63 ng/ml



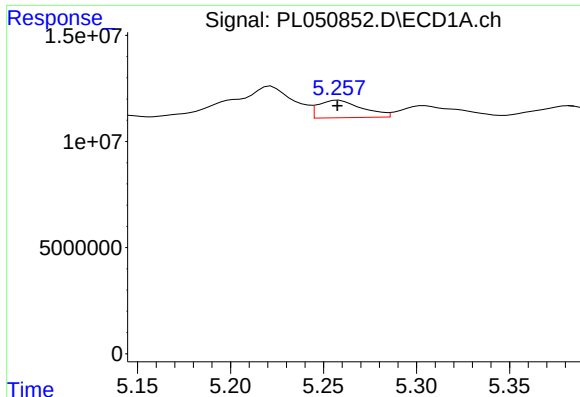
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.006 min
Response: 13910775
Conc: 0.88 ng/ml m



#10 gamma-Chlordane

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 2105454
Conc: 0.57 ng/ml m



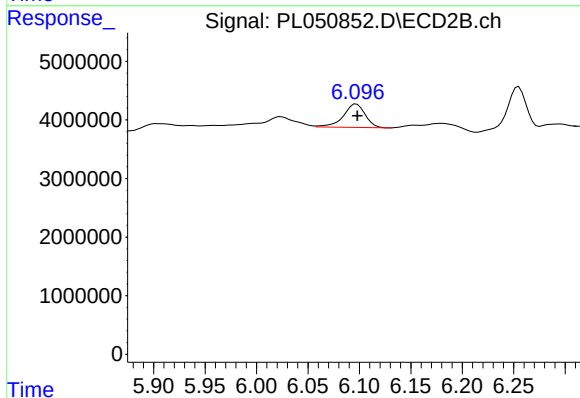
#11 alpha-Chlordane

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 13614109
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10

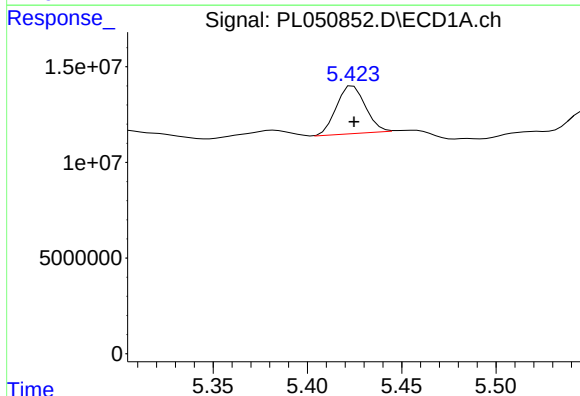
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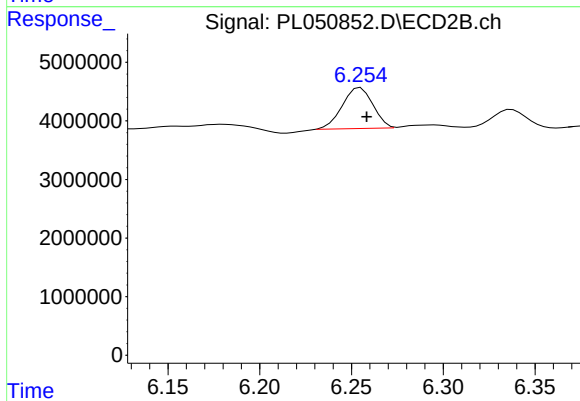
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 5928551
Conc: 1.62 ng/ml



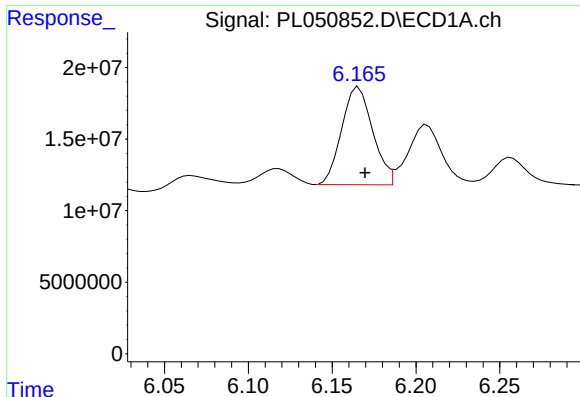
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 26734157
Conc: 1.78 ng/ml m



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.005 min
Response: 8139737
Conc: 2.26 ng/ml m



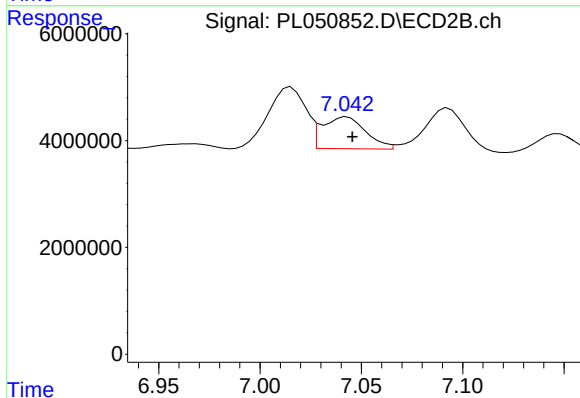
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 88979779
Conc: 7.18 ng/ml m

Instrument :
ECD_L
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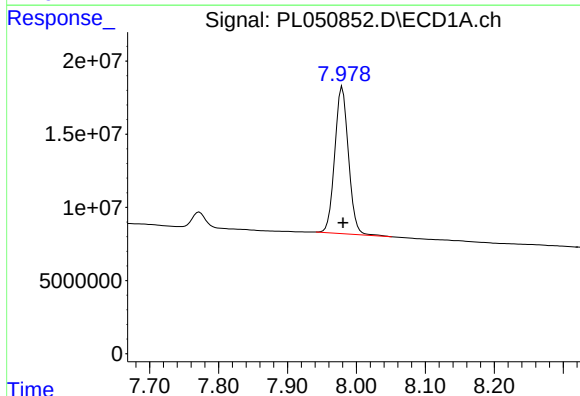
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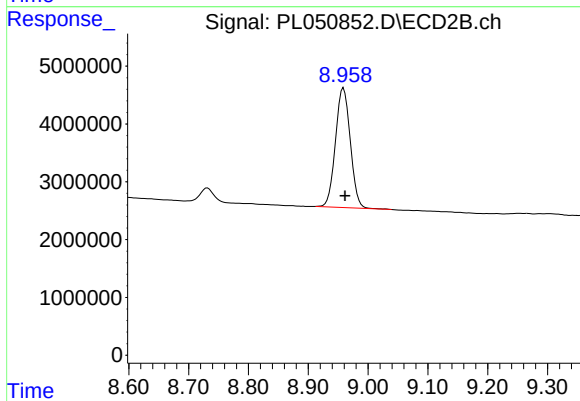
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 8716522
Conc: 3.23 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 138593526
Conc: 13.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 35674908
Conc: 12.62 ng/ml