

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052219\
 Data File : PL048859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 20:49
 Operator : SM\AJ
 Sample : K2971-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SUP-2A-C-4-052019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:14:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.325	3.937	174.9E6	47142853	18.055	18.926
28)	SA Decachlor...	7.992	8.971	142.8E6	42764554	14.204	16.111
Target Compounds							
9)	A Endosulfan I	5.349f	0.000	4383739	0	0.364	N.D. #
10)	B gamma-Chl...	5.231f	6.031	29001618	3207526	2.172	1.042 #
11)	B alpha-Chl...	5.266	6.108	18193762	4972939	1.392	1.621
12)	B 4,4'-DDE	5.434	0.000	11872273	0	0.936	N.D. #
25)	Chlordane-3	5.231f	6.031	29001618	3207526	18.419	7.319 #
26)	Chlordane-4	5.266	6.108	18193762	4972939	12.532	9.479

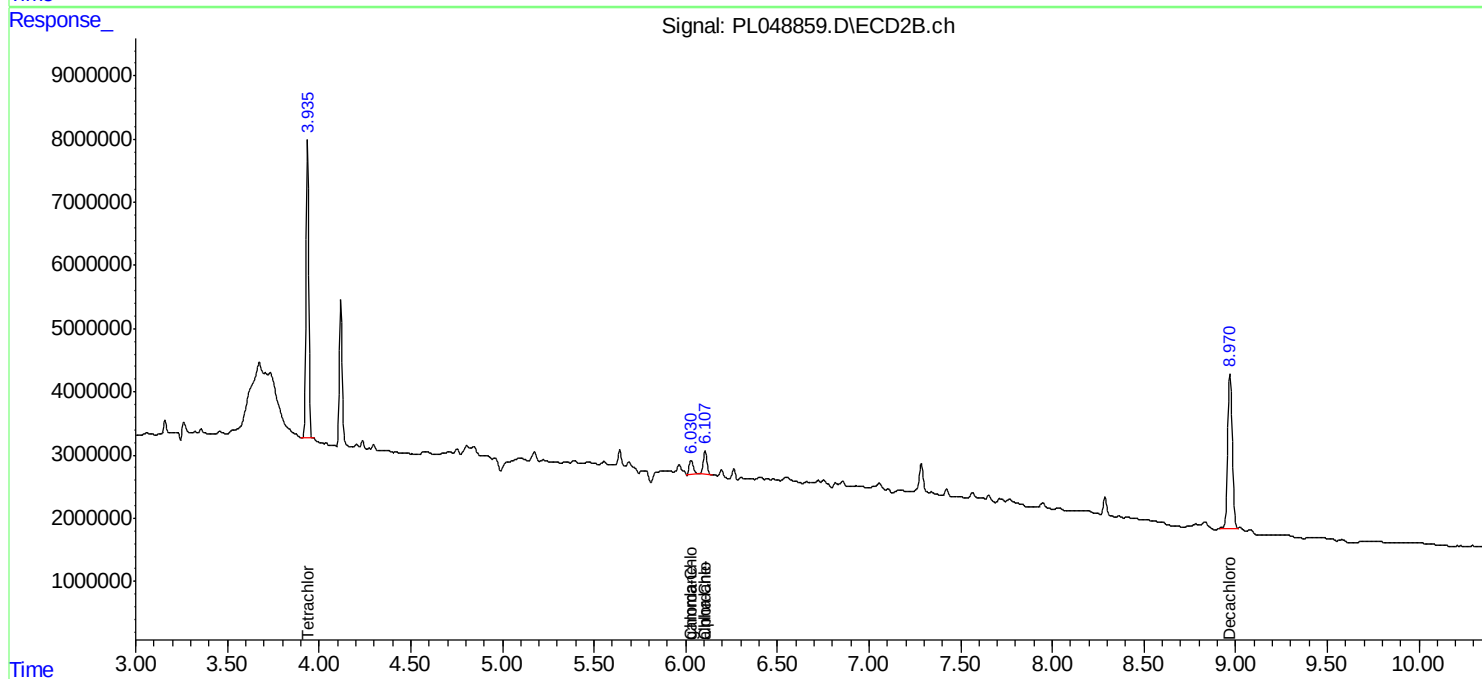
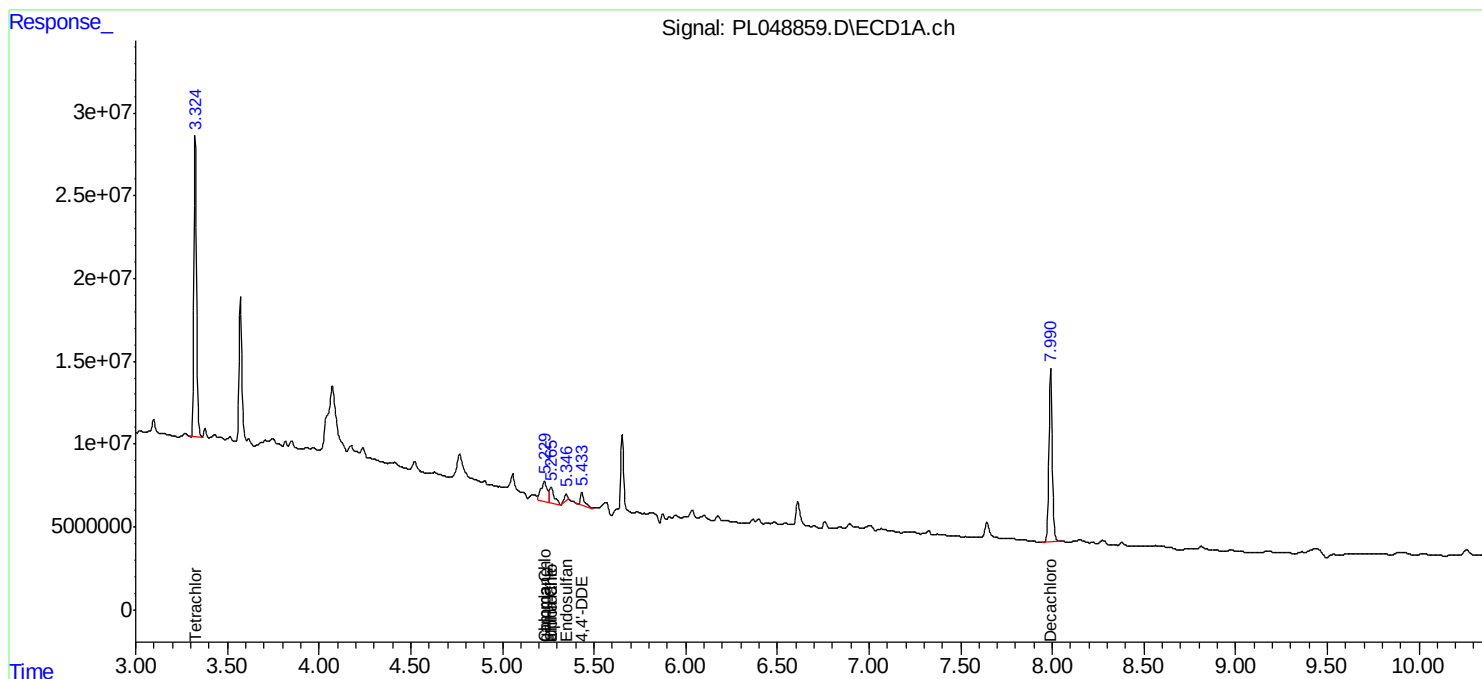
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

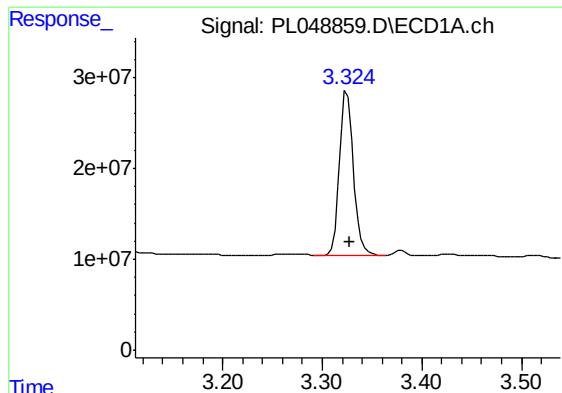
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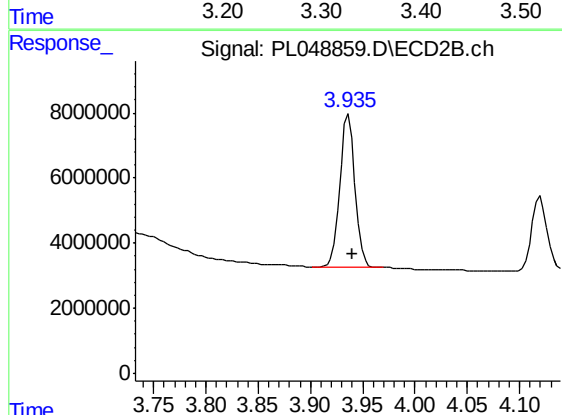




#1 Tetrachloro-m-xylene

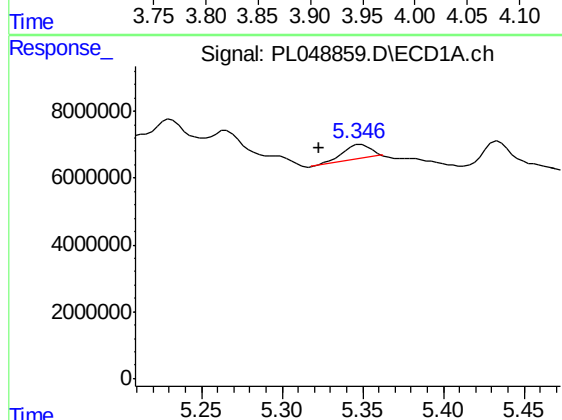
R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 174898671
Conc: 18.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SUP-2A-C-4-052019



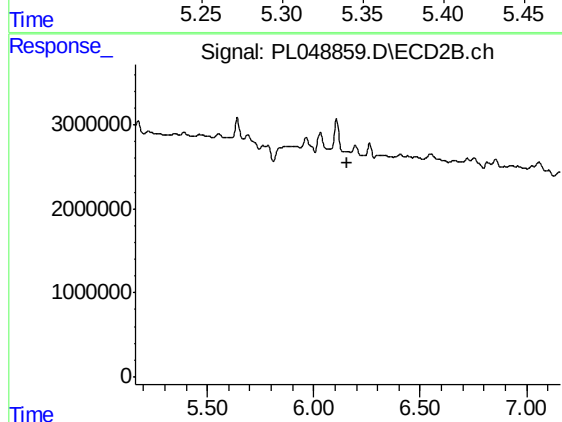
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.003 min
Response: 47142853
Conc: 18.93 ng/ml



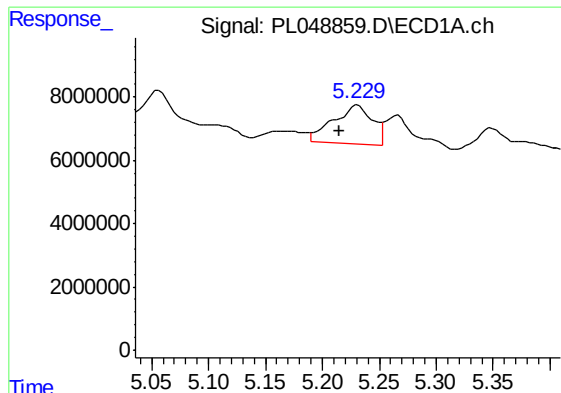
#9 Endosulfan I

R.T.: 5.349 min
Delta R.T.: 0.026 min
Response: 4383739
Conc: 0.36 ng/ml



#9 Endosulfan I

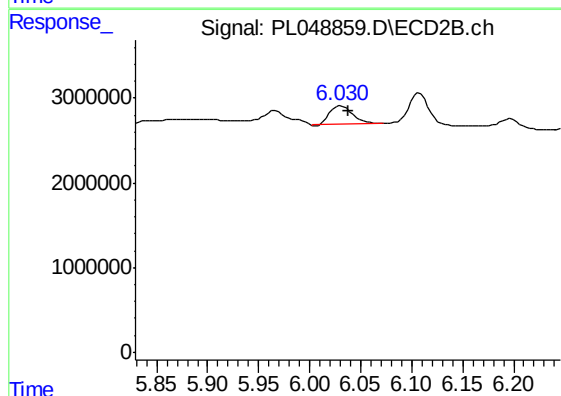
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

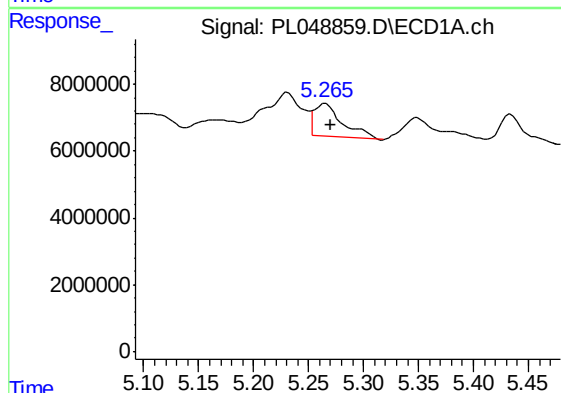
R.T.: 5.231 min
Delta R.T.: 0.016 min
Response: 29001618
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
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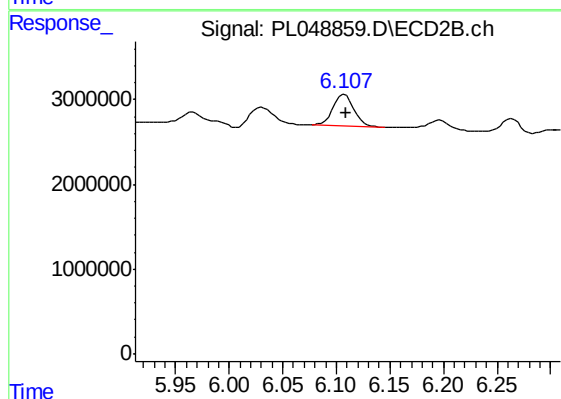
#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 3207526
Conc: 1.04 ng/ml



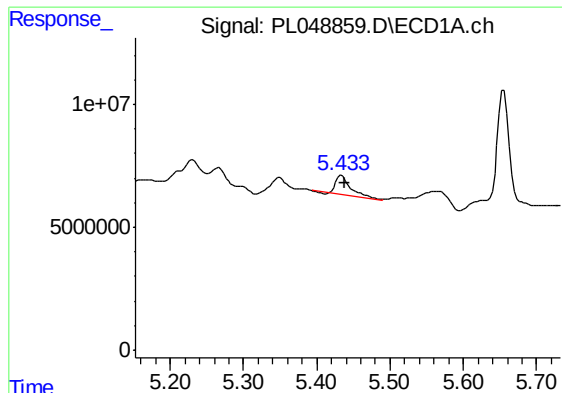
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 18193762
Conc: 1.39 ng/ml



#11 alpha-Chlordane

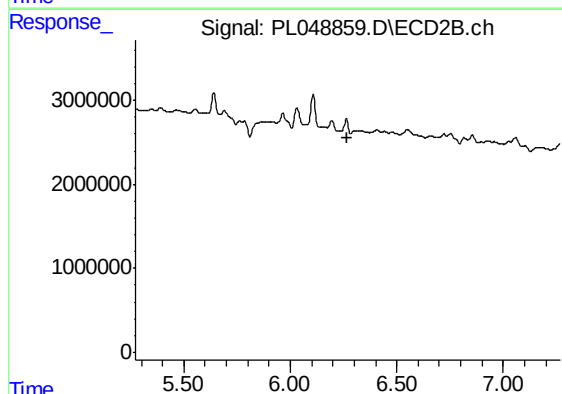
R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 4972939
Conc: 1.62 ng/ml



#12 4,4'-DDE

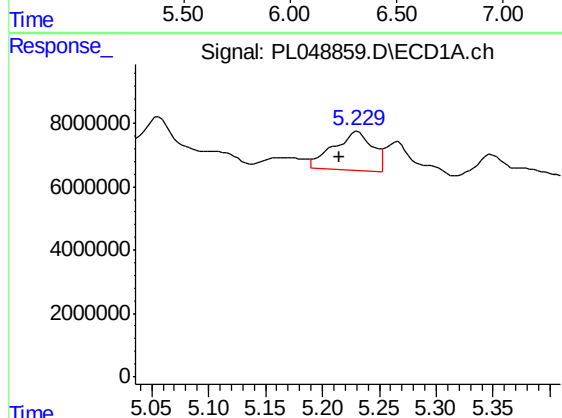
R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 11872273
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
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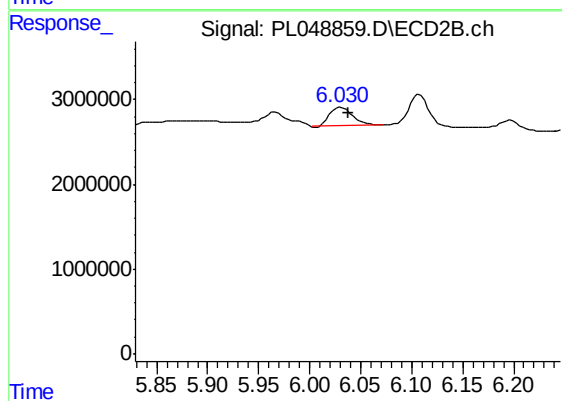
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



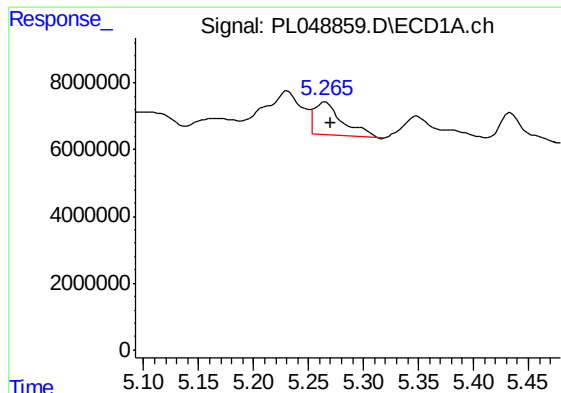
#25 Chlordane-3

R.T.: 5.231 min
Delta R.T.: 0.015 min
Response: 29001618
Conc: 18.42 ng/ml



#25 Chlordane-3

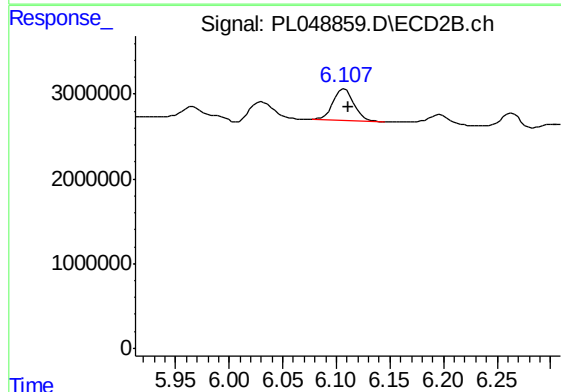
R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 3207526
Conc: 7.32 ng/ml



#26 Chlordane-4

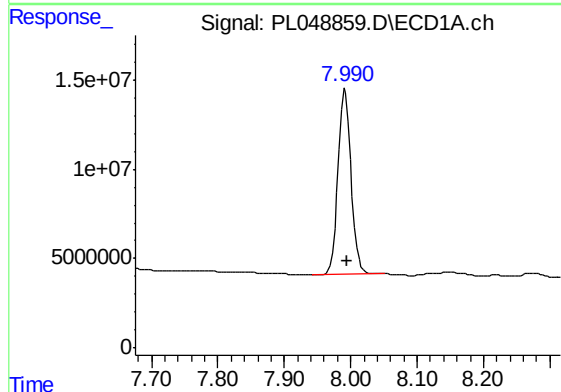
R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 18193762
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
SUP-2A-C-4-052019



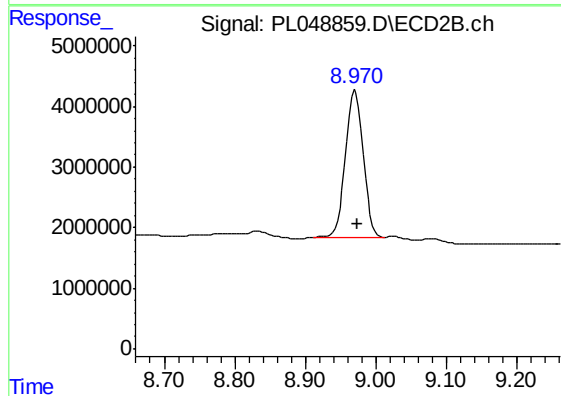
#26 Chlordane-4

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 4972939
Conc: 9.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 142813867
Conc: 14.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.004 min
Response: 42764554
Conc: 16.11 ng/ml