

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073019\
 Data File : PL050895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 21:43
 Operator : SM\AJ
 Sample : K4021-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-8-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 00:52:09 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	3.929	226.4E6	63723504	22.532	22.334
28)	SA Decachlor...	7.980	8.959	203.0E6	55366370	20.051	19.579
Target Compounds							
4)	MA Heptachlor	4.324f	0.000	10894494	0	0.664	N.D. #
5)	MB Aldrin	4.570f	0.000	11714238	0	0.756	N.D. #
6)	B beta-BHC	4.275	4.786	-1044950	517043	N.D.	0.299
7)	B delta-BHC	4.491f	0.000	8001165	0	0.488	N.D. #
10)	B gamma-Chl...	5.185f	0.000	20618552	0	1.306	N.D. #
11)	B alpha-Chl...	5.260	0.000	21546048	0	1.412	N.D. #
23)	Chlordane-1	4.128f	0.000	1116229	0	3.034	N.D. #
25)	Chlordane-3	5.185f	0.000	20618552	0	14.730	N.D. #
26)	Chlordane-4	5.260	0.000	21546048	0	16.335	N.D. #

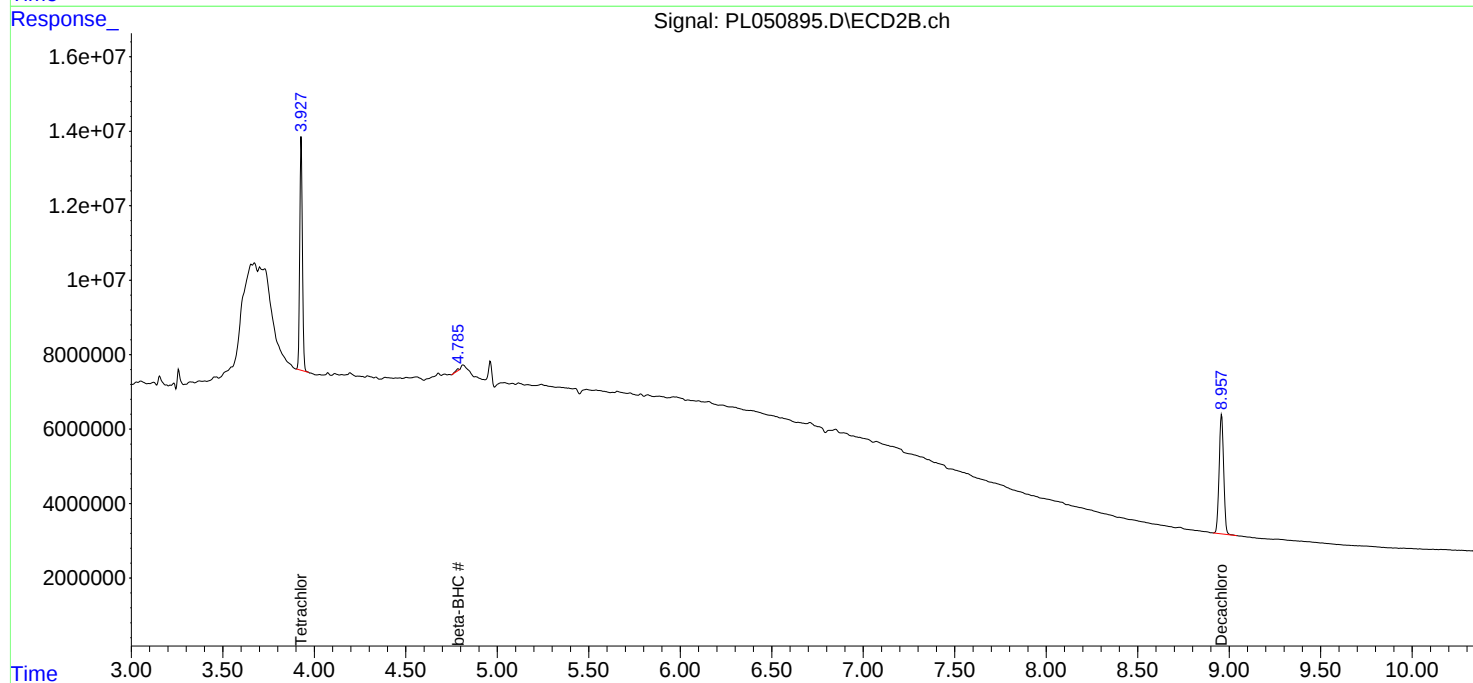
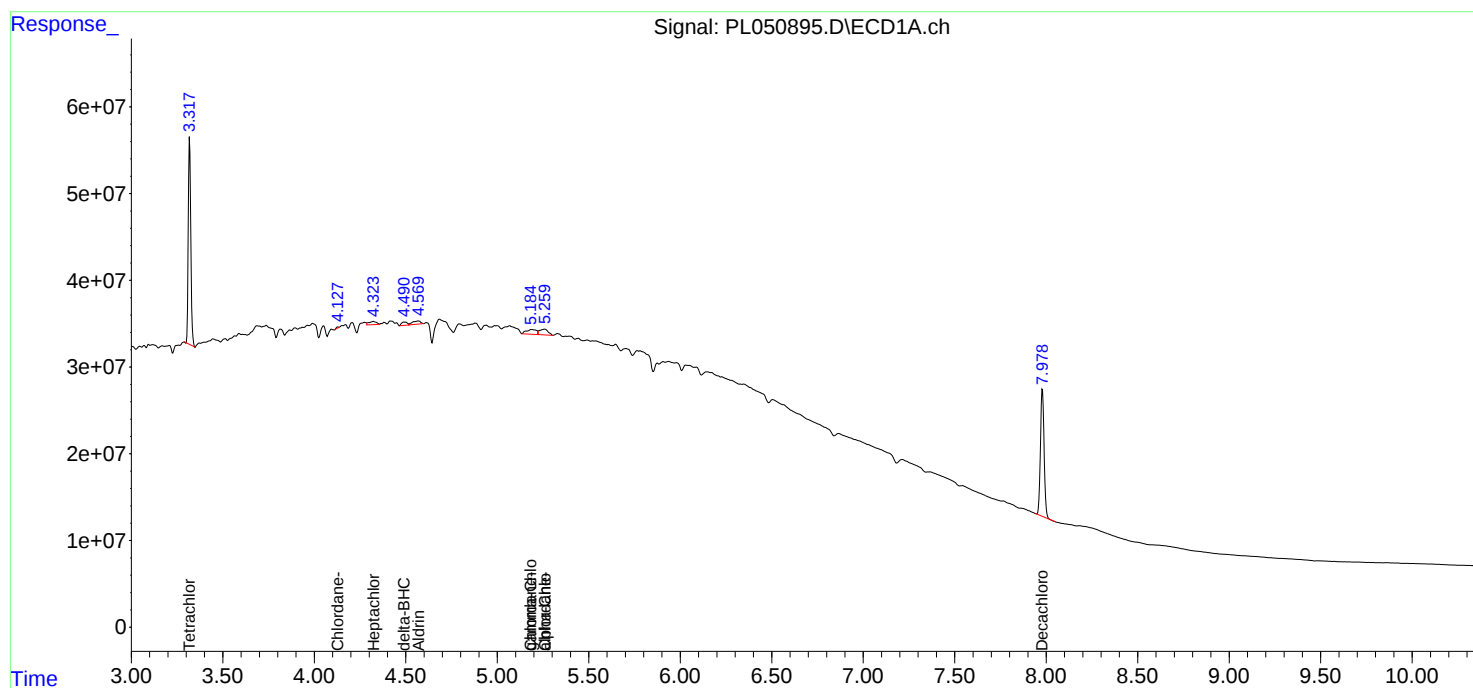
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

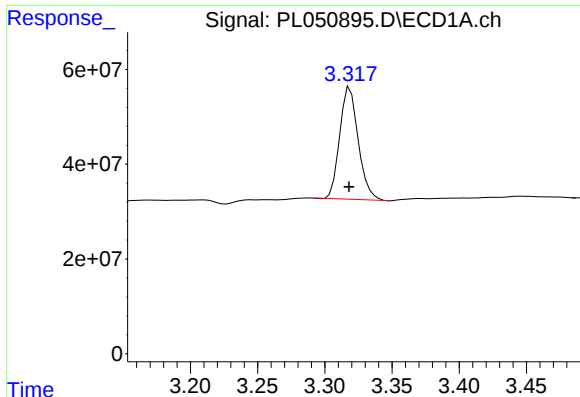
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-8-A

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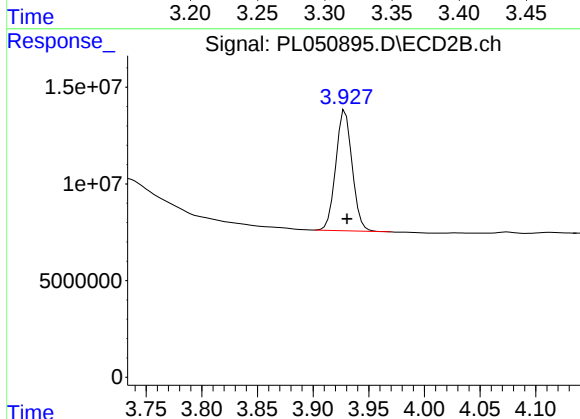




#1 Tetrachloro-m-xylene

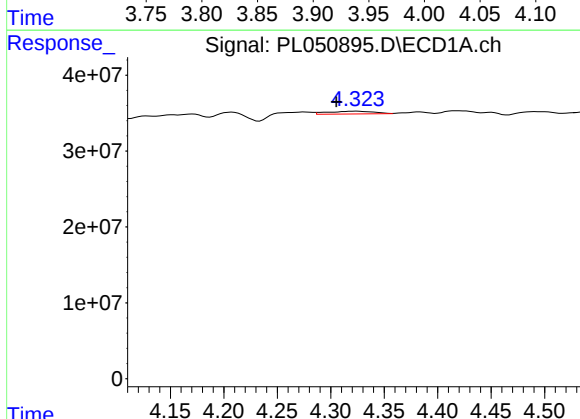
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 226401207
Conc: 22.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-A



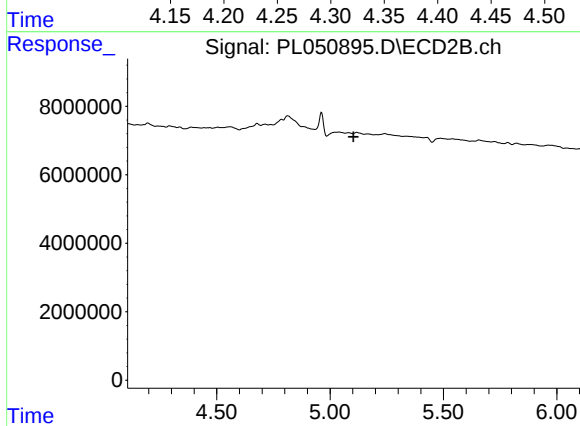
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 63723504
Conc: 22.33 ng/ml



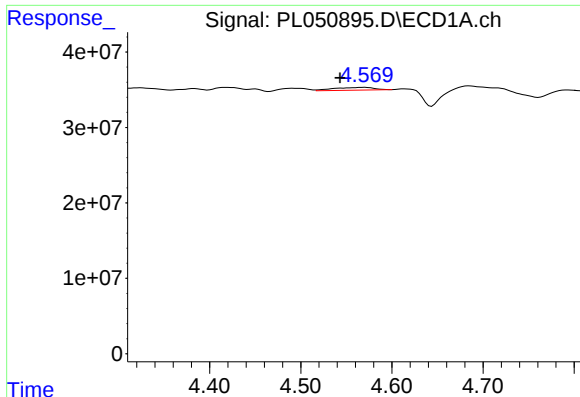
#4 Heptachlor

R.T.: 4.324 min
Delta R.T.: 0.019 min
Response: 10894494
Conc: 0.66 ng/ml



#4 Heptachlor

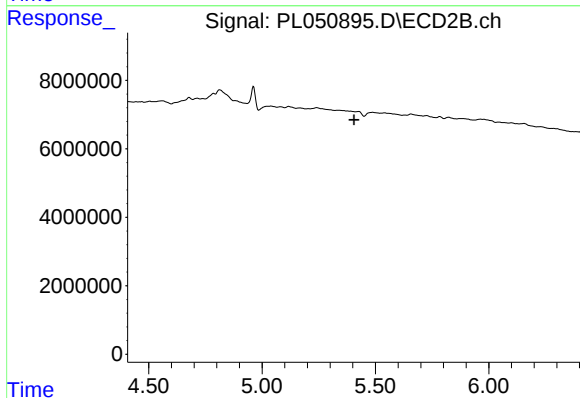
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.



#5 Aldrin

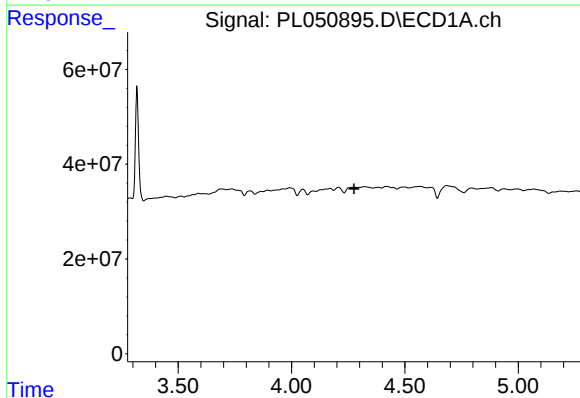
R.T.: 4.570 min
Delta R.T.: 0.027 min
Response: 11714238
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-A



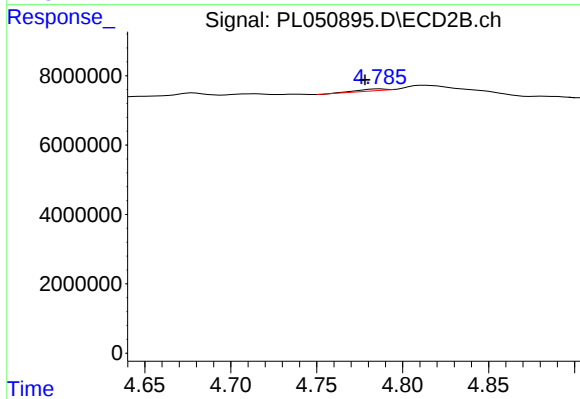
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



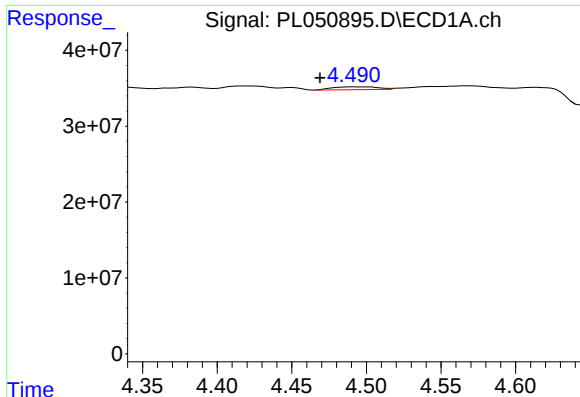
#6 beta-BHC

R.T.: 4.275 min
Delta R.T.: 0.000 min
Response: -1044950
Conc: N.D.



#6 beta-BHC

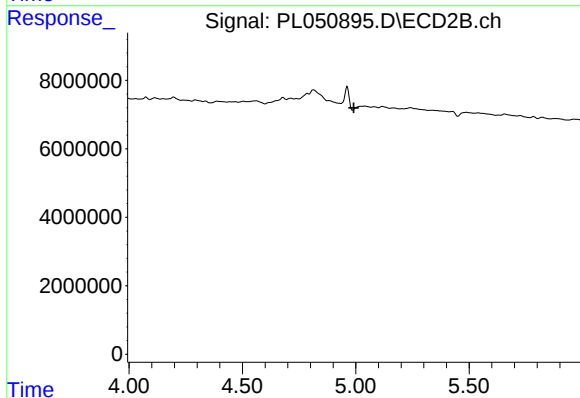
R.T.: 4.786 min
Delta R.T.: 0.008 min
Response: 517043
Conc: 0.30 ng/ml



#7 delta-BHC

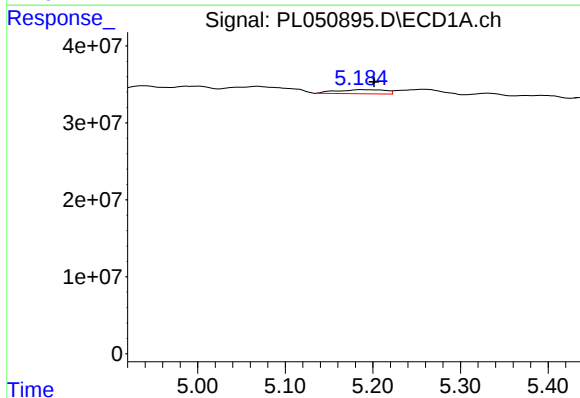
R.T.: 4.491 min
Delta R.T.: 0.022 min
Response: 8001165
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-A



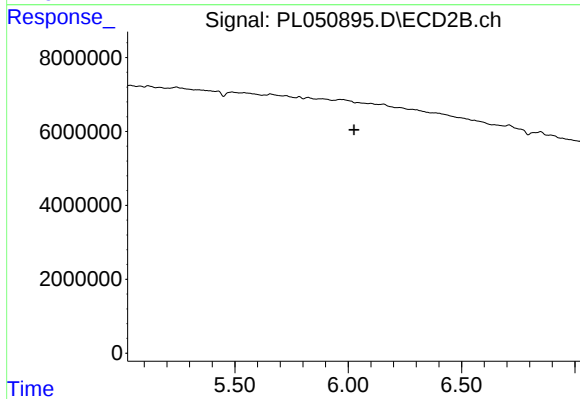
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



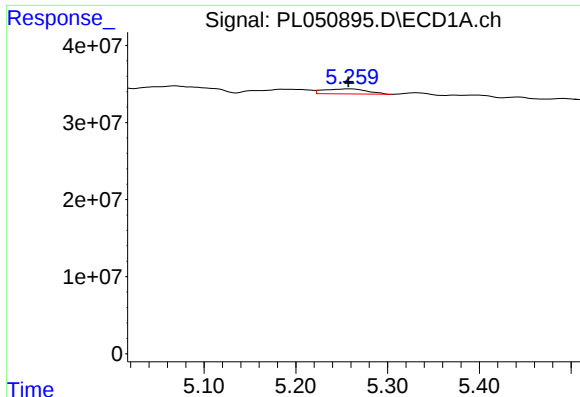
#10 gamma-Chlordane

R.T.: 5.185 min
Delta R.T.: -0.016 min
Response: 20618552
Conc: 1.31 ng/ml



#10 gamma-Chlordane

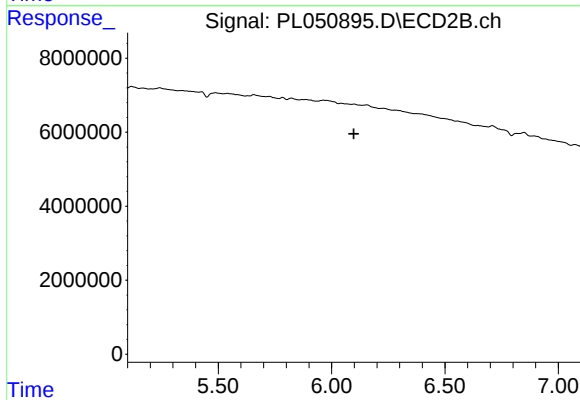
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

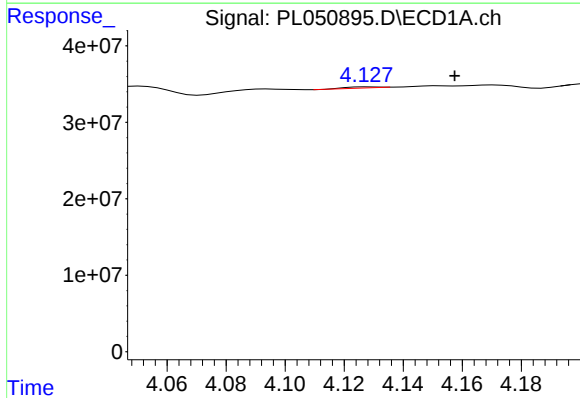
R.T.: 5.260 min
Delta R.T.: 0.002 min
Response: 21546048
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-A



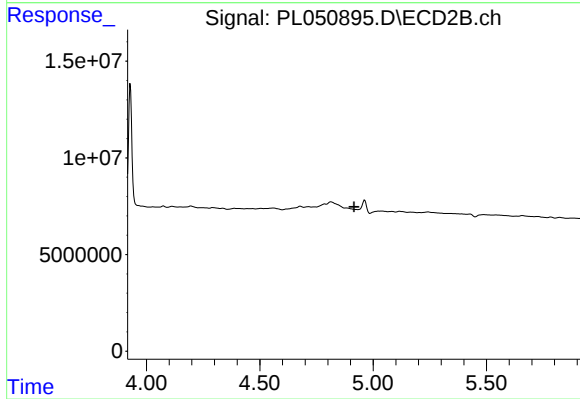
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



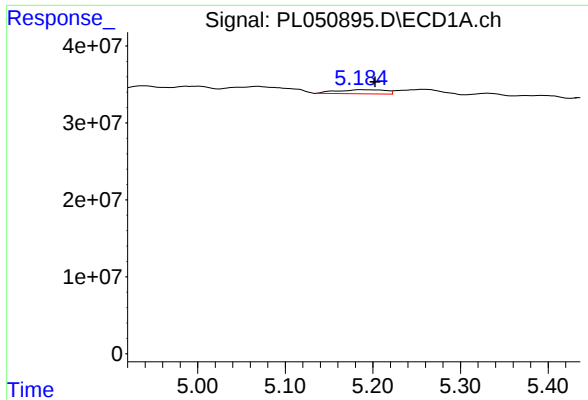
#23 Chlordane-1

R.T.: 4.128 min
Delta R.T.: -0.029 min
Response: 1116229
Conc: 3.03 ng/ml



#23 Chlordane-1

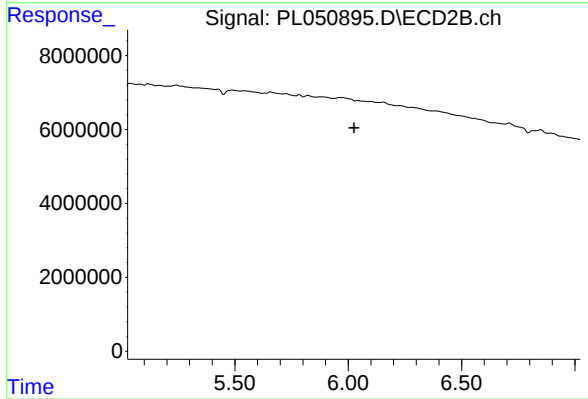
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

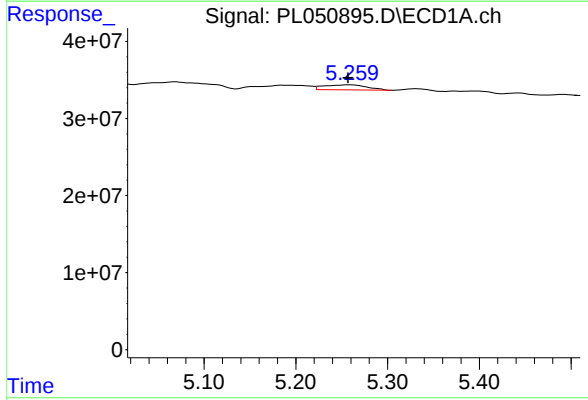
R.T.: 5.185 min
Delta R.T.: -0.017 min
Response: 20618552
Conc: 14.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-A



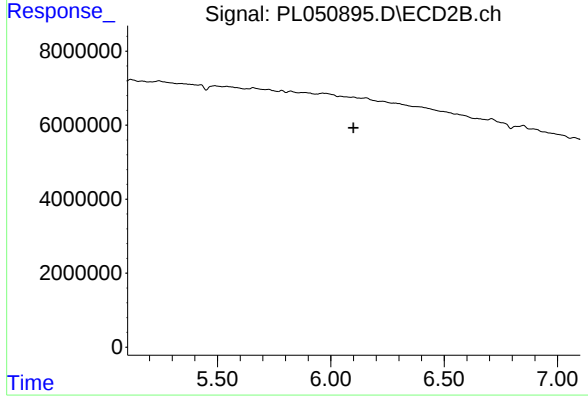
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



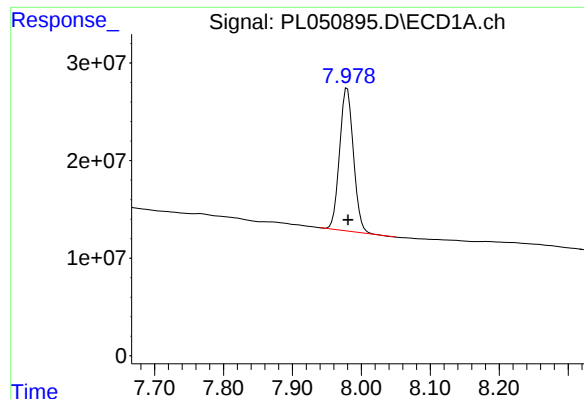
#26 Chlordane-4

R.T.: 5.260 min
Delta R.T.: 0.003 min
Response: 21546048
Conc: 16.34 ng/ml



#26 Chlordane-4

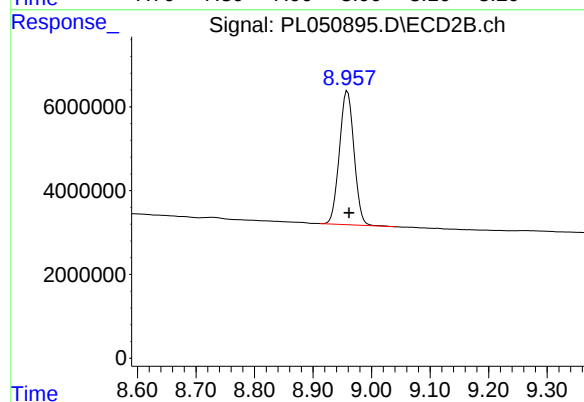
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.001 min
Response: 203019936
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-A



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 55366370
Conc: 19.58 ng/ml