

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 21:28
 Operator : AJ\SJ
 Sample : K2641-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-050719-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:06:49 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...	3.328	3.940	159.6E6	46379872	16.473	18.620
28)	SA Decachlor...	7.995	8.975	138.2E6	38121068	13.747	14.362
Target Compounds							
4)	MA Heptachlor	0.000	5.100f	0	15742175	N.D.	4.547 #
5)	MB Aldrin	4.555	0.000	5057034	0	0.369	N.D. #
7)	B delta-BHC	4.483	4.975f	-10152037	12841772	N.D.	4.541
9)	A Endosulfan I	5.345f	0.000	2842631	0	0.236	N.D. #
10)	B gamma-Chl...	5.202	0.000	28118493	0	2.106	N.D. #
12)	B 4,4'-DDE	5.460f	0.000	11135792	0	0.878	N.D. #
13)	MA Dieldrin	5.560	0.000	23055966	0	1.771	N.D. #
14)	MA Endrin	5.821	0.000	28229208	0	2.319	N.D. #
23)	Chlordane-1	4.175	0.000	5896247	0	13.135	N.D. #
25)	Chlordane-3	5.202	0.000	28118493	0	17.858	N.D. #

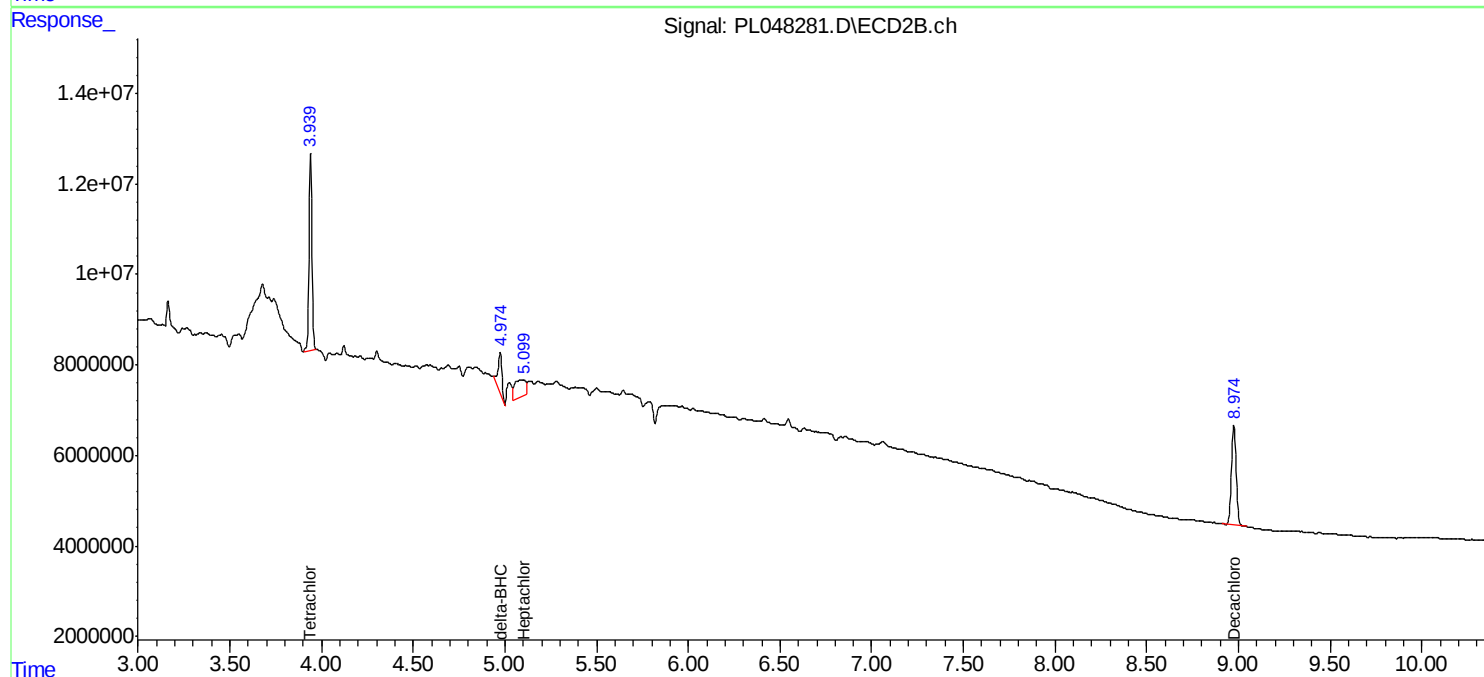
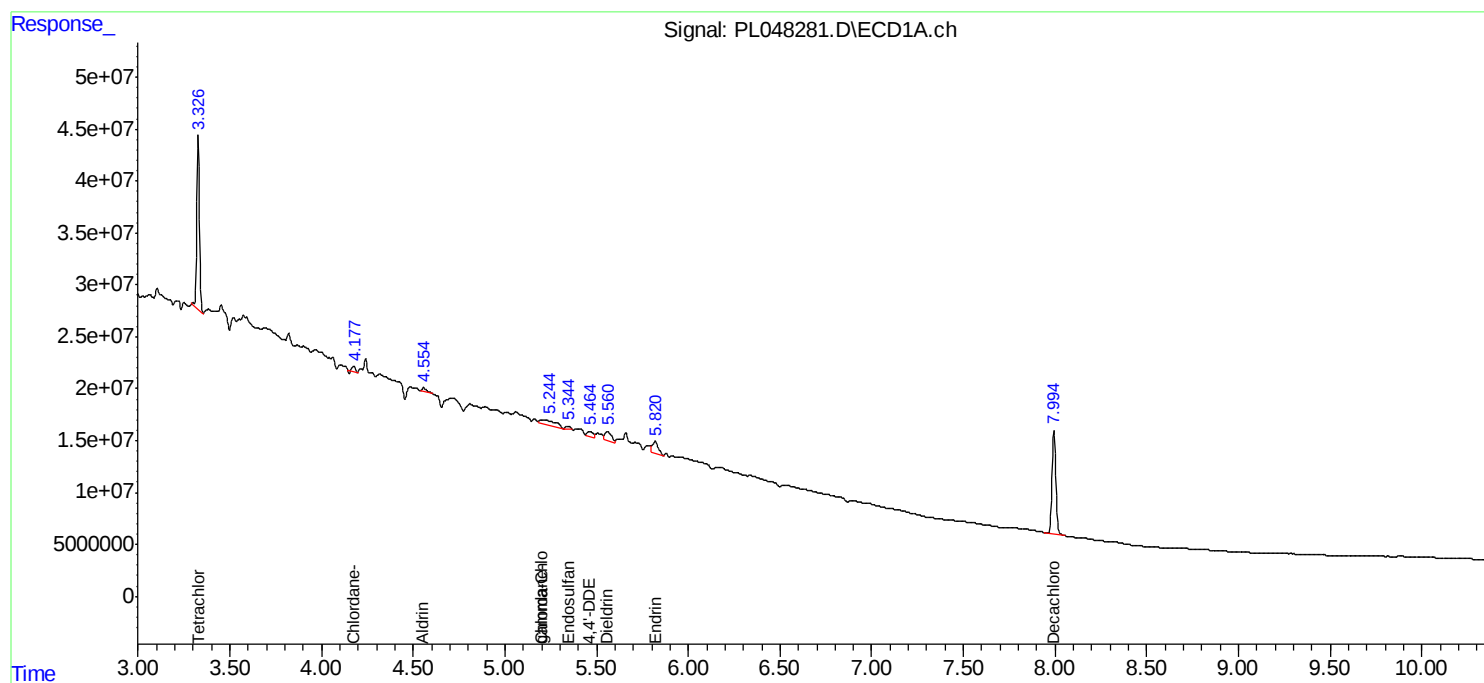
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

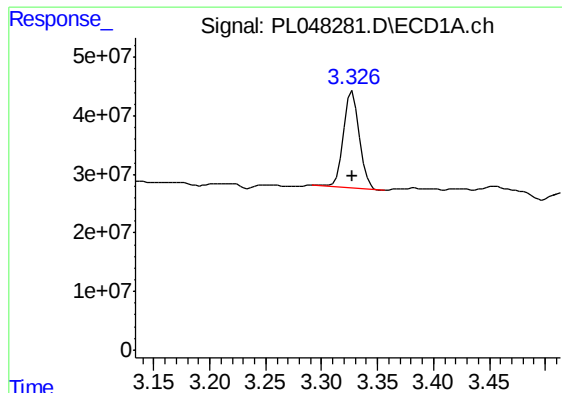
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Data File : PL048281.D
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Operator : AJ\SJ
Sample : K2641-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
CL-02-050719-E

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:06:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
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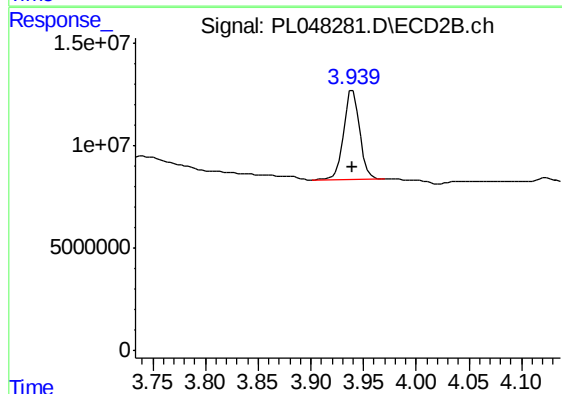




#1 Tetrachloro-m-xylene

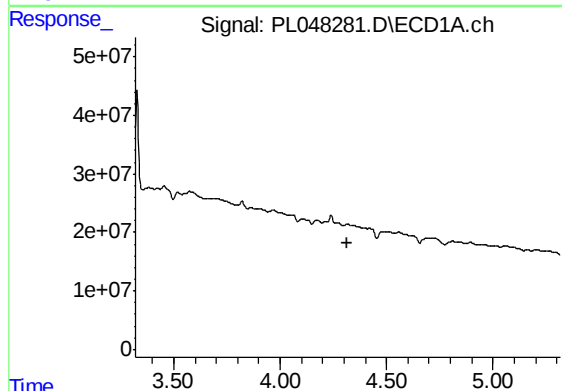
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 159572716
Conc: 16.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-E



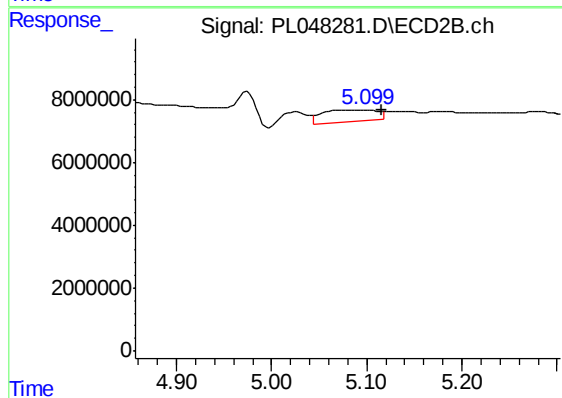
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 46379872
Conc: 18.62 ng/ml



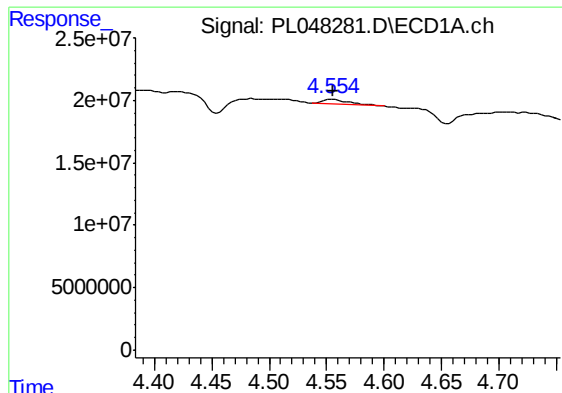
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

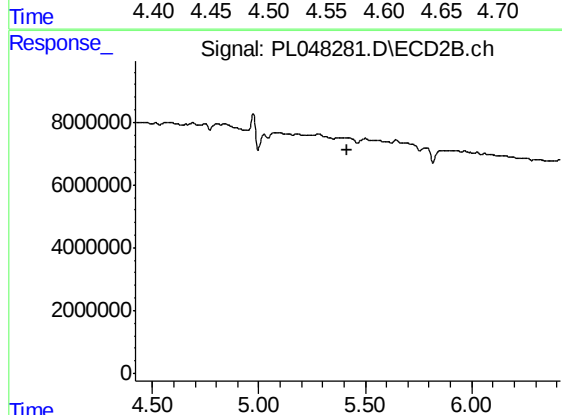
R.T.: 5.100 min
Delta R.T.: -0.016 min
Response: 15742175
Conc: 4.55 ng/ml



#5 Aldrin

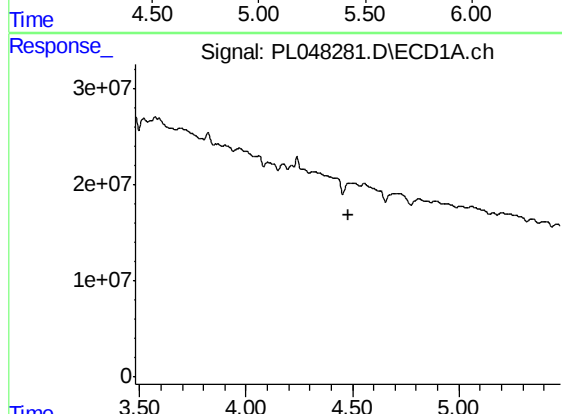
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 5057034
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-E



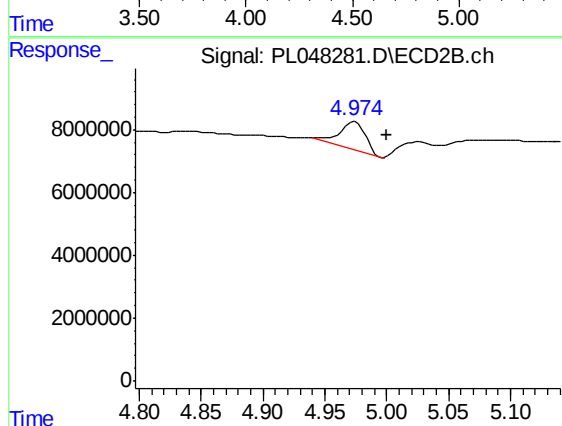
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



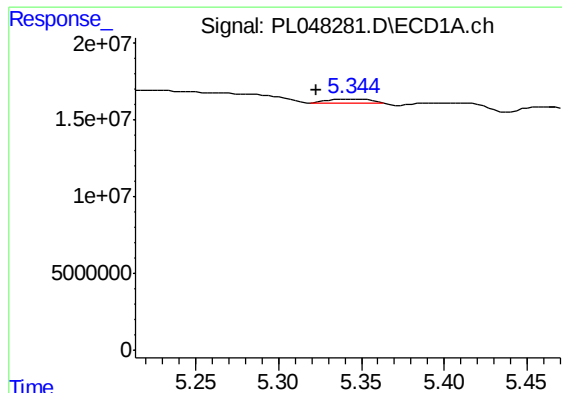
#7 delta-BHC

R.T.: 4.483 min
Delta R.T.: 0.004 min
Response: -10152037
Conc: N.D.



#7 delta-BHC

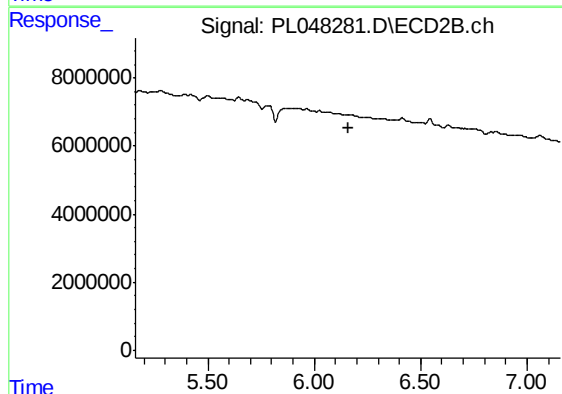
R.T.: 4.975 min
Delta R.T.: -0.026 min
Response: 12841772
Conc: 4.54 ng/ml



#9 Endosulfan I

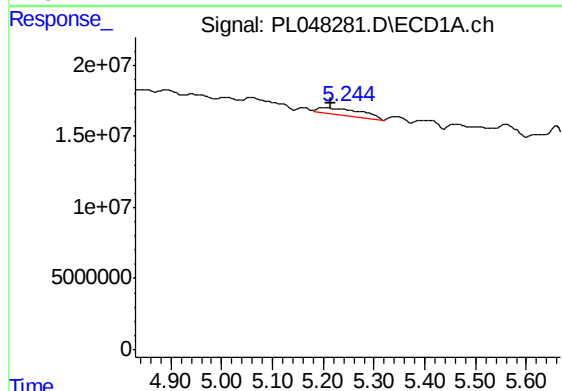
R.T.: 5.345 min
Delta R.T.: 0.023 min
Response: 2842631
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-E



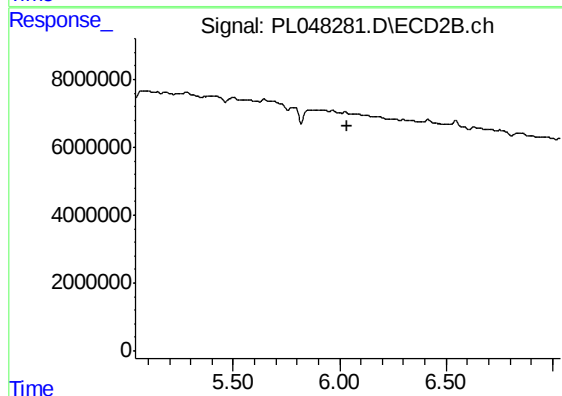
#9 Endosulfan I

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



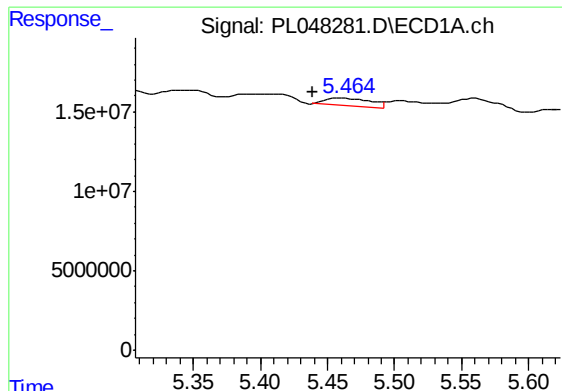
#10 gamma-Chlordane

R.T.: 5.202 min
Delta R.T.: -0.013 min
Response: 28118493
Conc: 2.11 ng/ml



#10 gamma-Chlordane

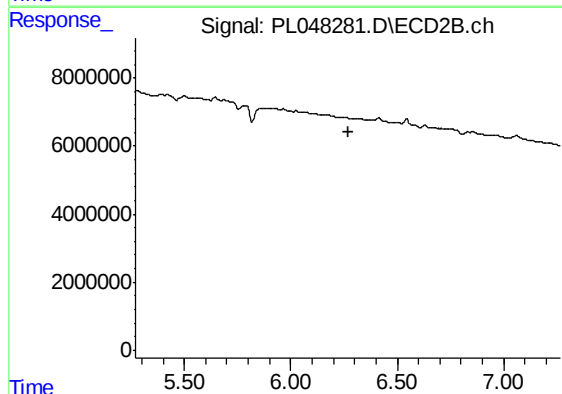
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

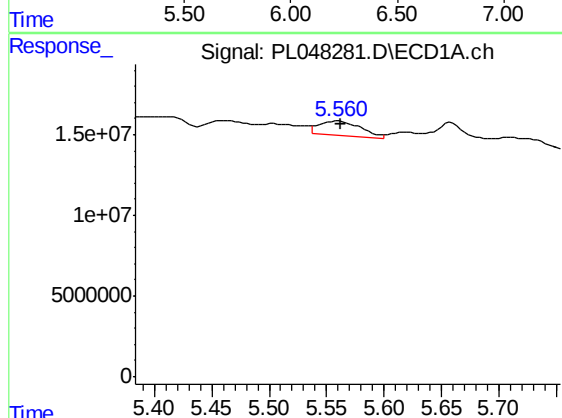
R.T.: 5.460 min
Delta R.T.: 0.021 min
Response: 11135792
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-E



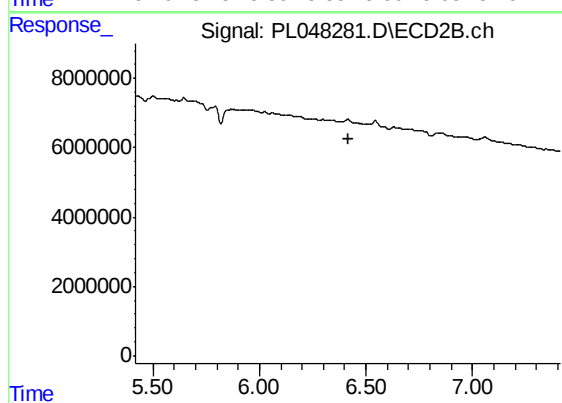
#12 4,4'-DDE

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



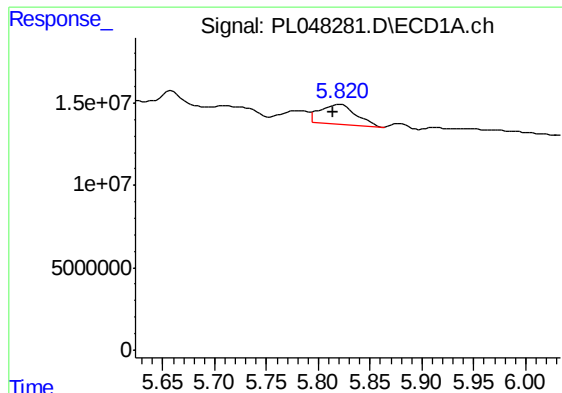
#13 Dieldrin

R.T.: 5.560 min
Delta R.T.: -0.002 min
Response: 23055966
Conc: 1.77 ng/ml



#13 Dieldrin

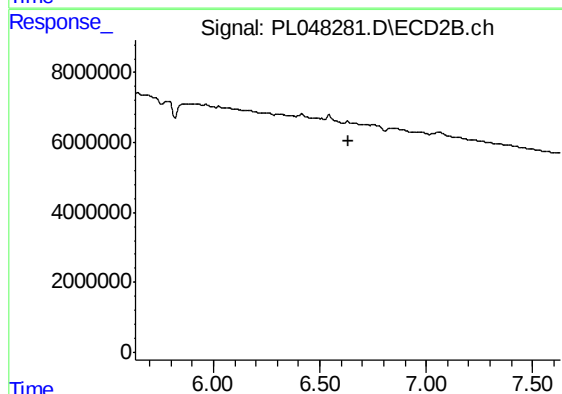
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#14 Endrin

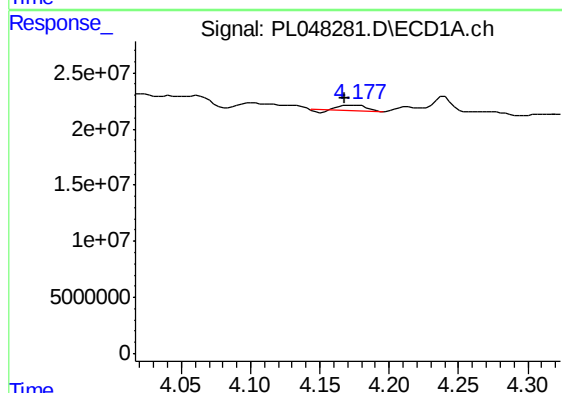
R.T.: 5.821 min
Delta R.T.: 0.007 min
Response: 28229208
Conc: 2.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-E



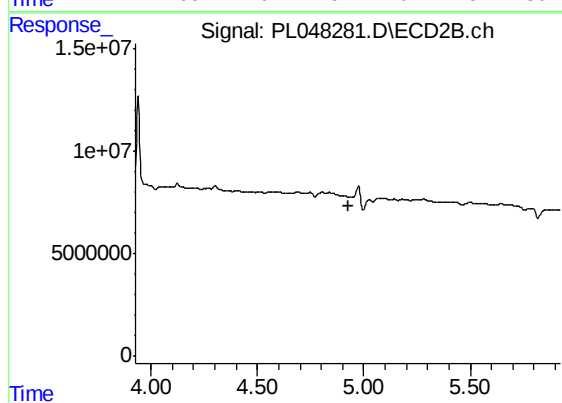
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



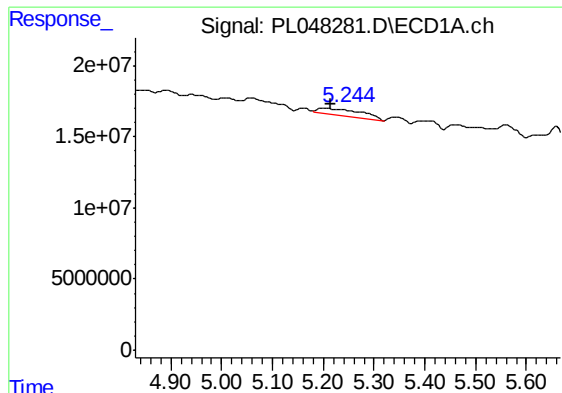
#23 Chlordane-1

R.T.: 4.175 min
Delta R.T.: 0.007 min
Response: 5896247
Conc: 13.13 ng/ml



#23 Chlordane-1

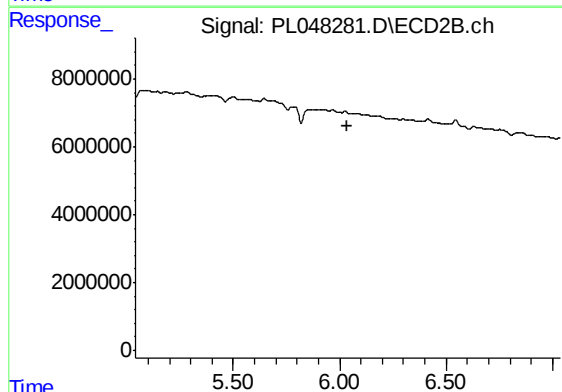
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#25 Chlordane-3

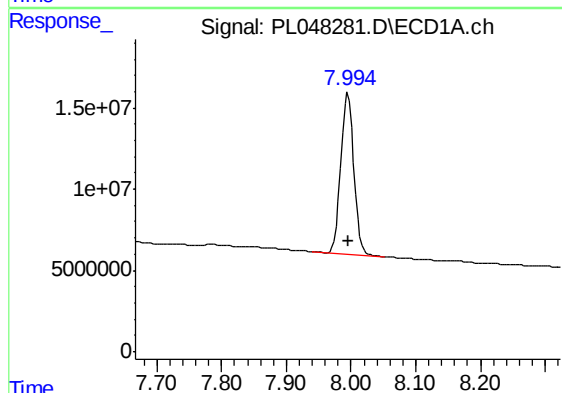
R.T.: 5.202 min
Delta R.T.: -0.013 min
Response: 28118493
Conc: 17.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-050719-E



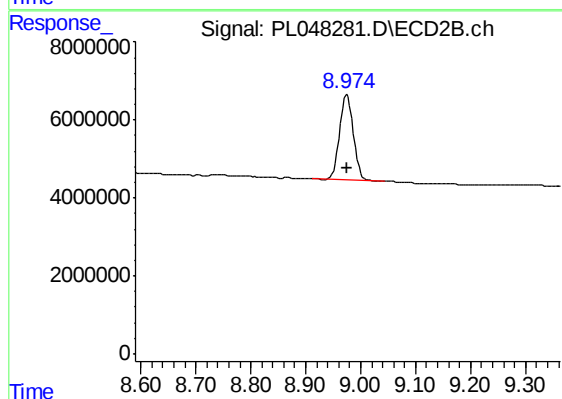
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 138214852
Conc: 13.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 38121068
Conc: 14.36 ng/ml