

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
 Data File : PL048395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 11:30
 Operator : AJ\SJ
 Sample : K2750-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11995

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 22:58:47 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...	3.327	3.939	163.3E6	41699145	16.853	16.741
28)	SA Decachlor...	7.996	8.976	163.2E6	42676230	16.235	16.078
Target Compounds							
4)	MA Heptachlor	0.000	5.095f	0	2949284	N.D.	0.852 #
5)	MB Aldrin	4.526f	0.000	20842737	0	1.521	N.D. #
7)	B delta-BHC	0.000	4.973f	0	9585463	N.D.	3.390 #
9)	A Endosulfan I	5.344f	0.000	1887679	0	0.157	N.D. #
10)	B gamma-Chl...	5.239f	0.000	21100664	0	1.580	N.D. #
11)	B alpha-Chl...	5.268	0.000	12102029	0	0.926	N.D. #
15)	B Endosulfa...	6.108f	6.860f	3676418	79264	0.319	0.029 #
22)	Mirex	7.124	0.000	351712	0	0.039	N.D. #
24)	Chlordane-2	4.633f	0.000	19810523	0	38.295	N.D. #
25)	Chlordane-3	5.239f	0.000	21100664	0	13.401	N.D. #
26)	Chlordane-4	5.268	0.000	12102029	0	8.336	N.D. #
27)	Chlordane-5	6.108f	0.000	3676418	0	7.830	N.D. #

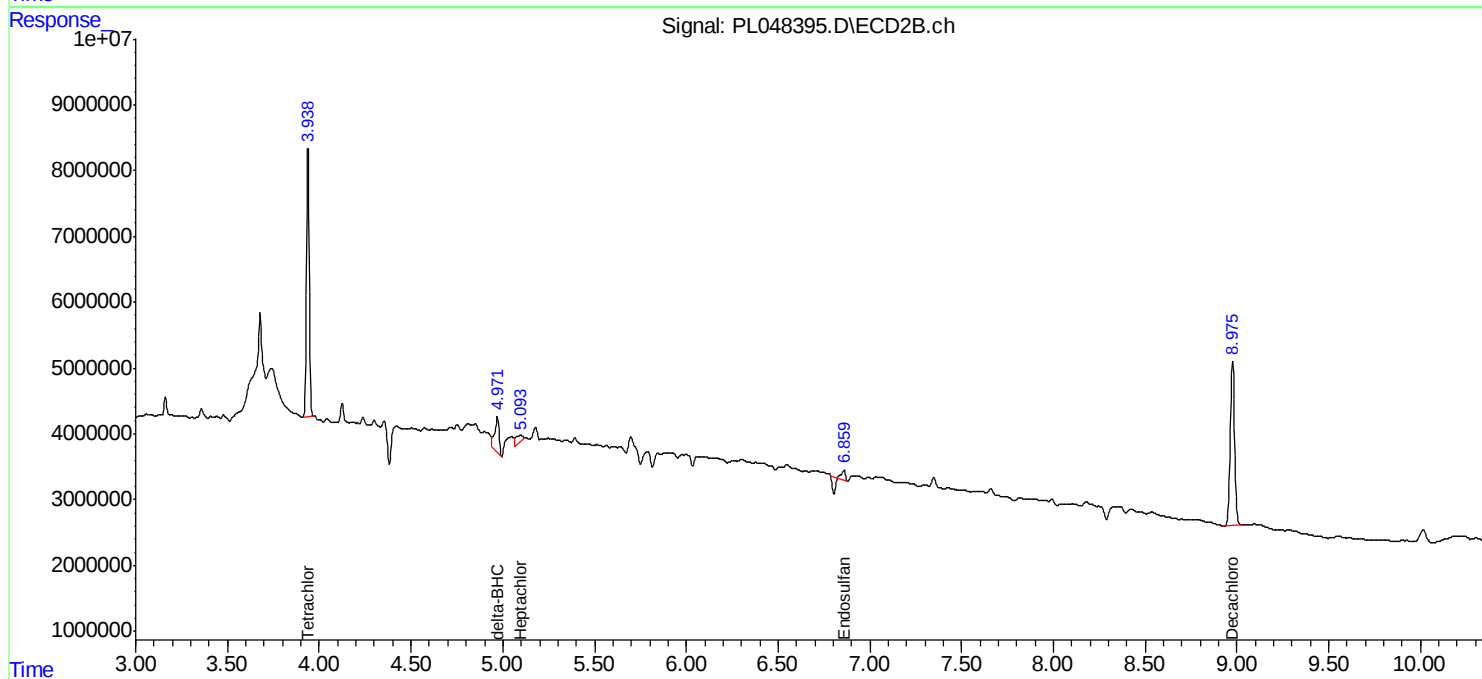
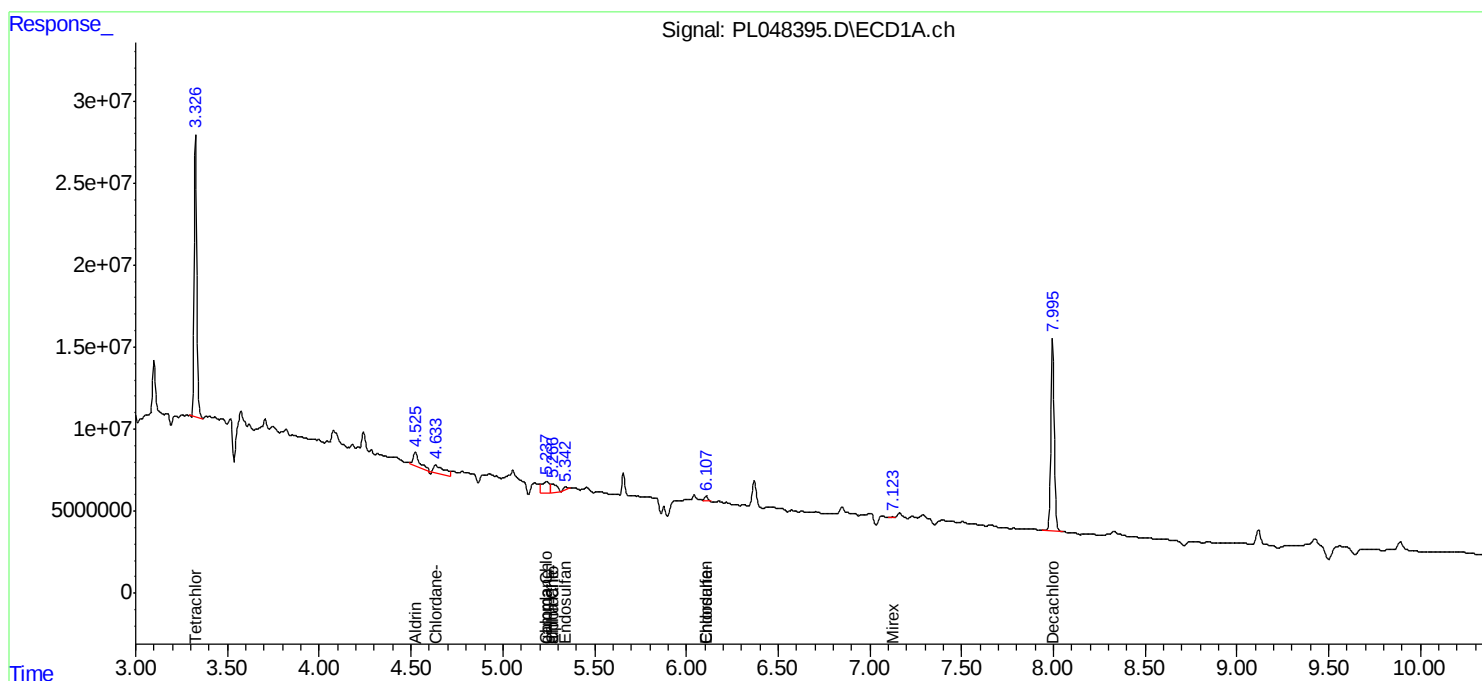
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

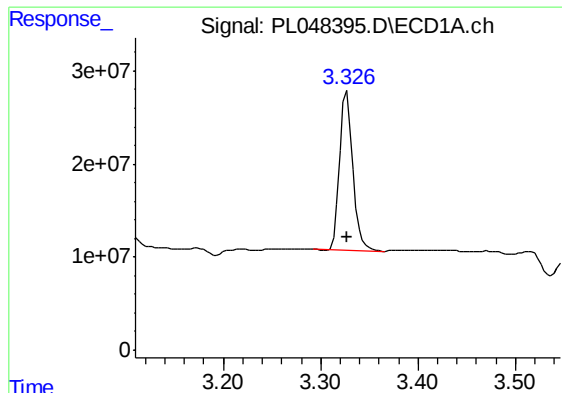
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
Data File : PL048395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 11:30
Operator : AJ\SJ
Sample : K2750-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
72-11995

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:58:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
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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

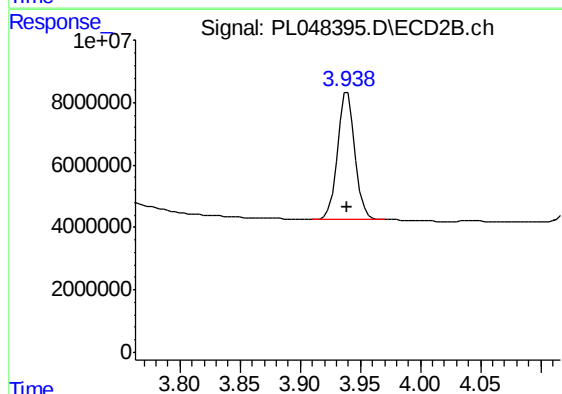




#1 Tetrachloro-m-xylene

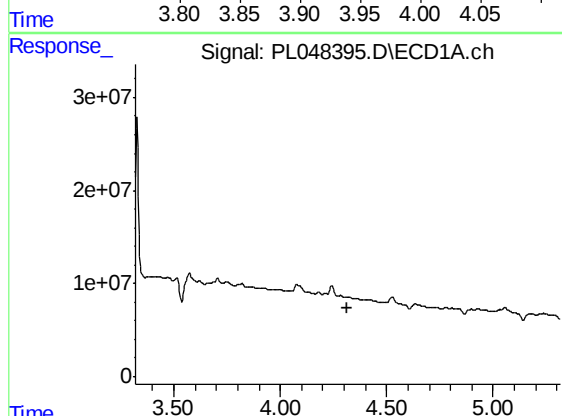
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 163251018
Conc: 16.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11995



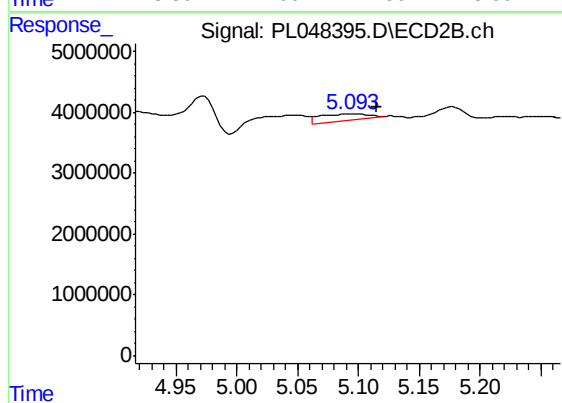
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 41699145
Conc: 16.74 ng/ml



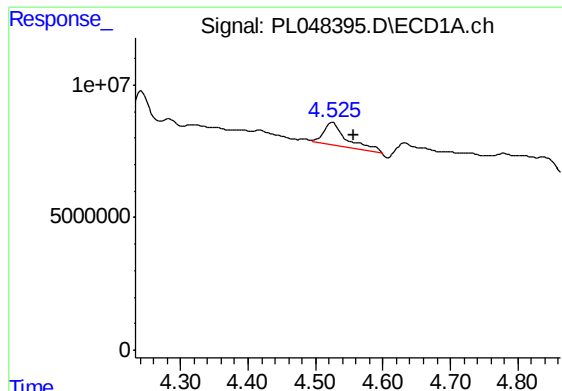
#4 Heptachlor

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



#4 Heptachlor

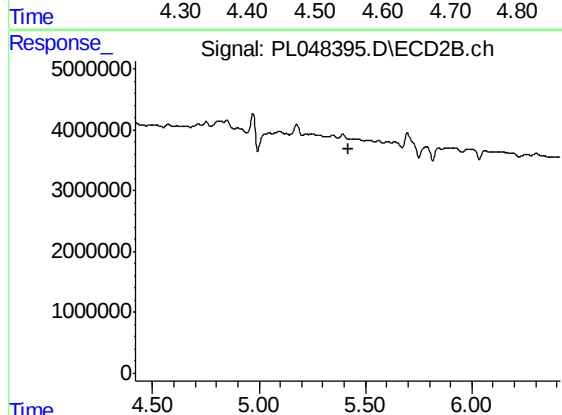
R.T.: 5.095 min
Delta R.T.: -0.021 min
Response: 2949284
Conc: 0.85 ng/ml



#5 Aldrin

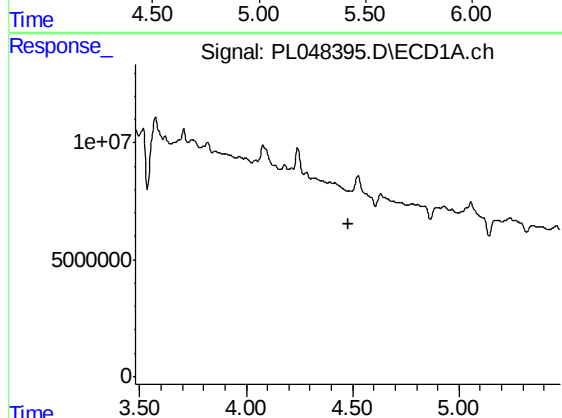
R.T.: 4.526 min
Delta R.T.: -0.030 min
Response: 20842737
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11995



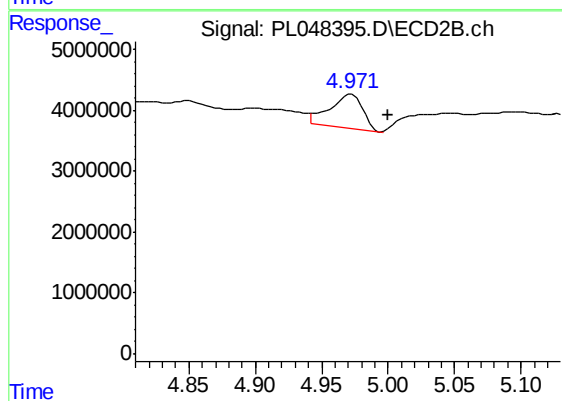
#5 Aldrin

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



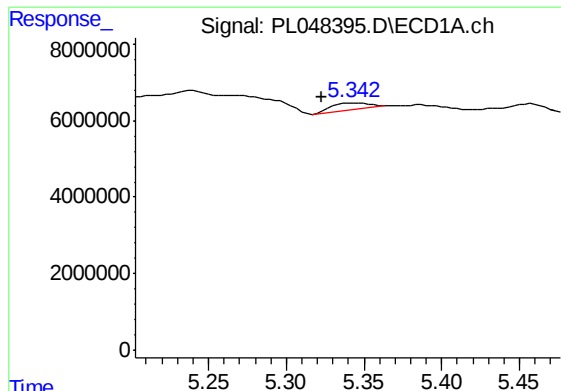
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#7 delta-BHC

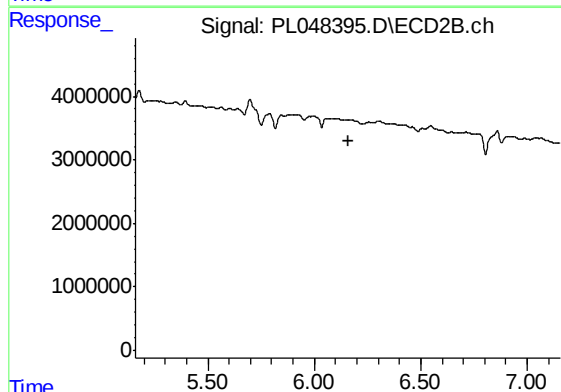
R.T.: 4.973 min
Delta R.T.: -0.028 min
Response: 9585463
Conc: 3.39 ng/ml



#9 Endosulfan I

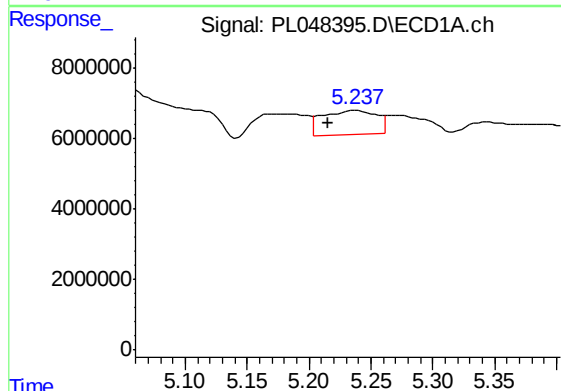
R.T.: 5.344 min
Delta R.T.: 0.021 min
Response: 1887679
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11995



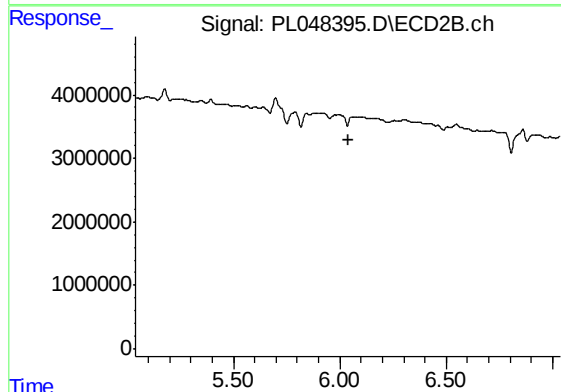
#9 Endosulfan I

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



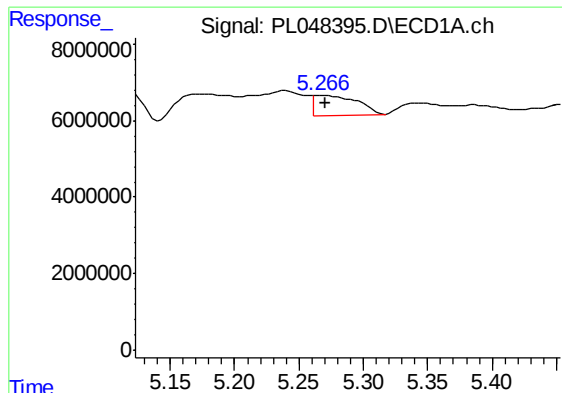
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.024 min
Response: 21100664
Conc: 1.58 ng/ml



#10 gamma-Chlordane

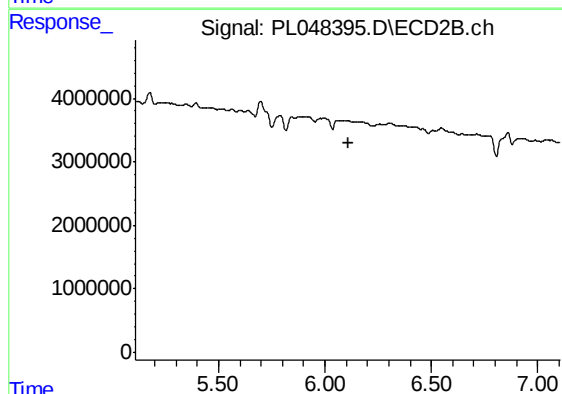
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

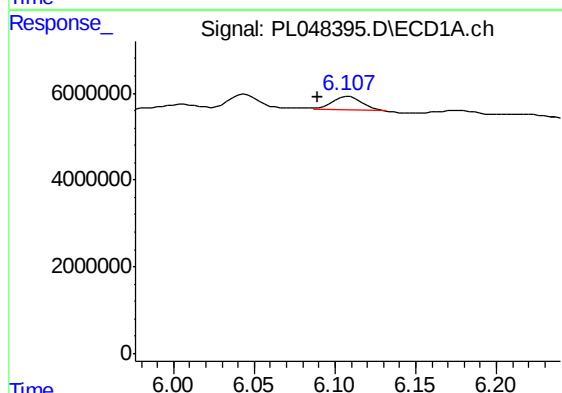
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 12102029
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11995



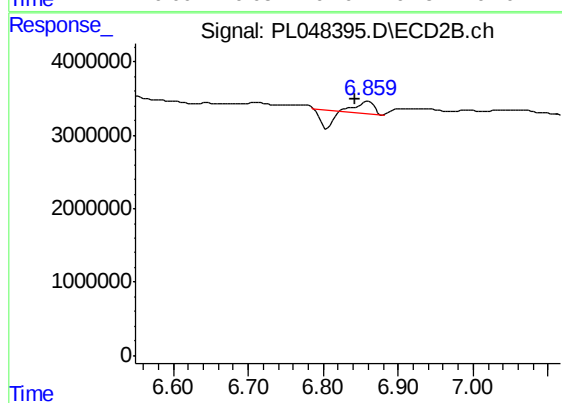
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



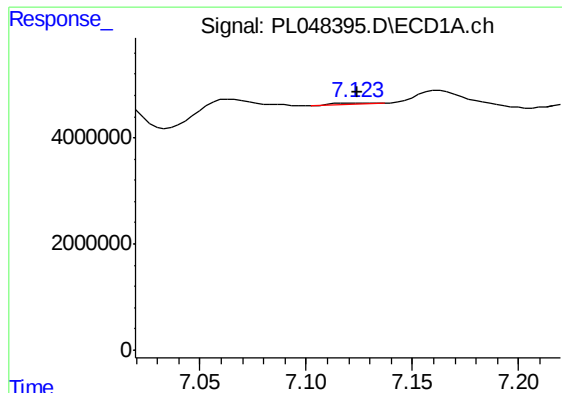
#15 Endosulfan II

R.T.: 6.108 min
Delta R.T.: 0.019 min
Response: 3676418
Conc: 0.32 ng/ml



#15 Endosulfan II

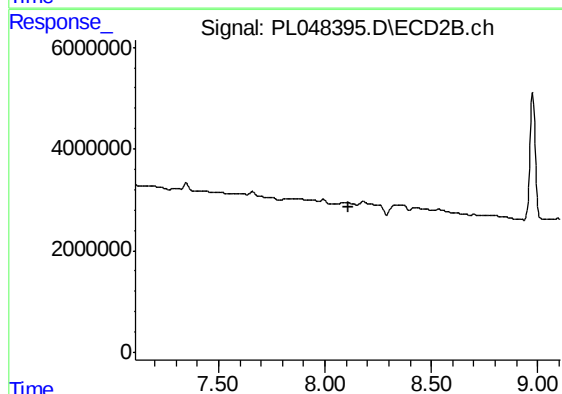
R.T.: 6.860 min
Delta R.T.: 0.017 min
Response: 79264
Conc: 0.03 ng/ml



#22 Mirex

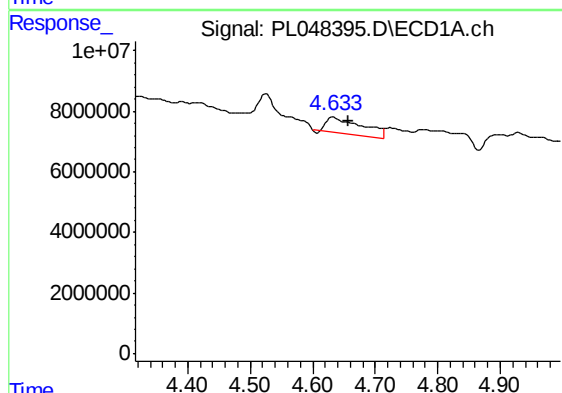
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 351712
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11995



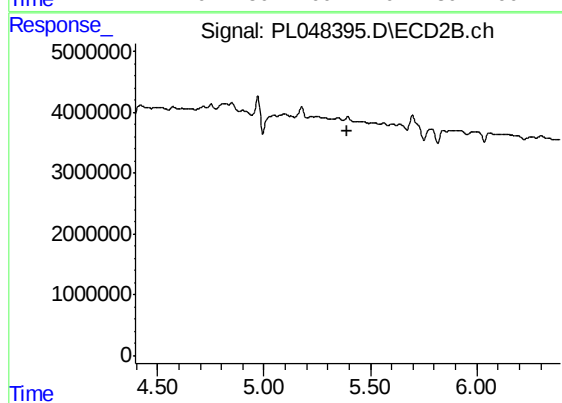
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.109 min
Response: 0
Conc: N.D.



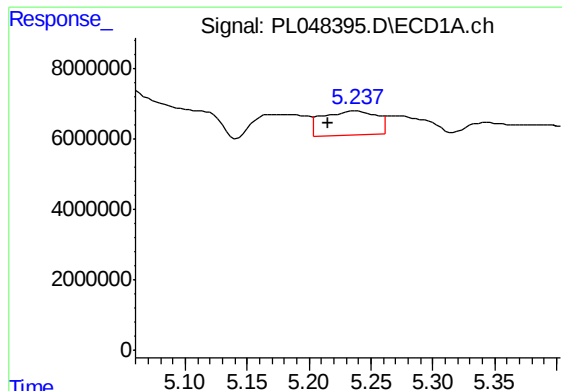
#24 Chlordane-2

R.T.: 4.633 min
Delta R.T.: -0.025 min
Response: 19810523
Conc: 38.30 ng/ml



#24 Chlordane-2

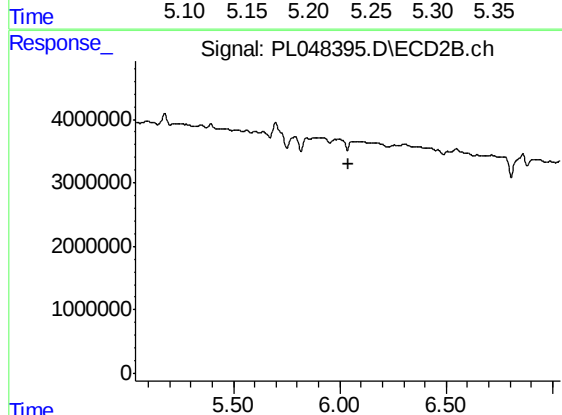
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#25 Chlordane-3

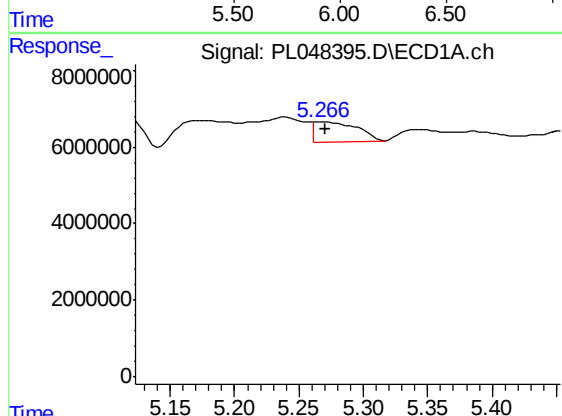
R.T.: 5.239 min
Delta R.T.: 0.023 min
Response: 21100664
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11995



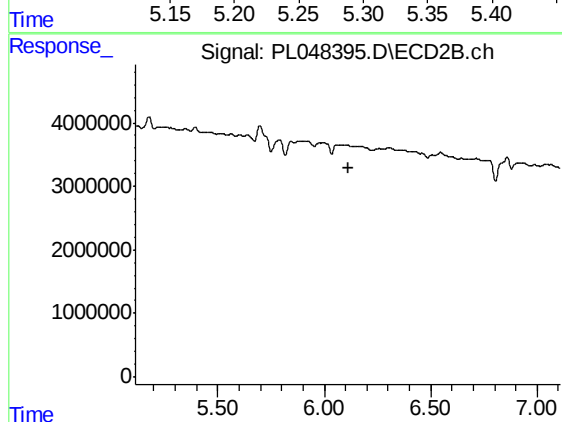
#25 Chlordane-3

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



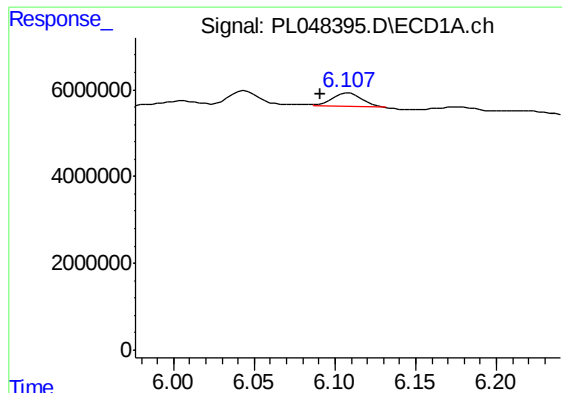
#26 Chlordane-4

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 12102029
Conc: 8.34 ng/ml



#26 Chlordane-4

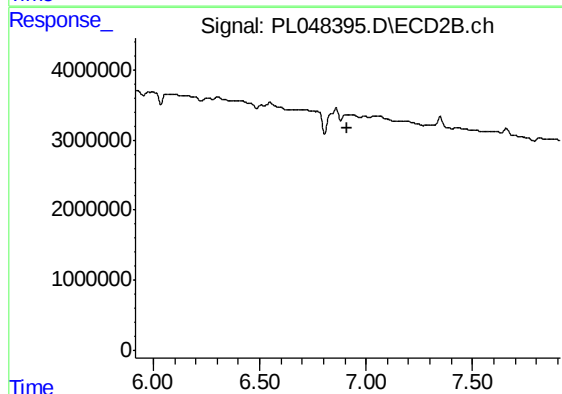
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#27 Chlordane-5

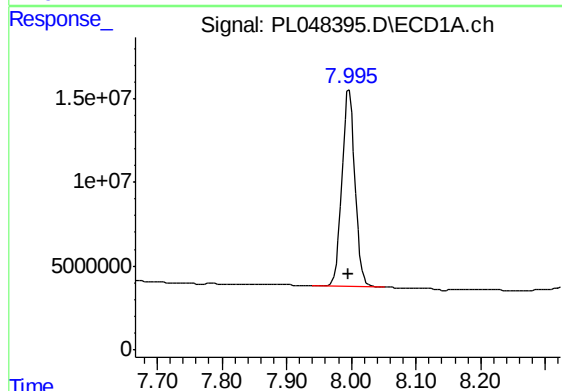
R.T.: 6.108 min
Delta R.T.: 0.017 min
Response: 3676418
Conc: 7.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11995



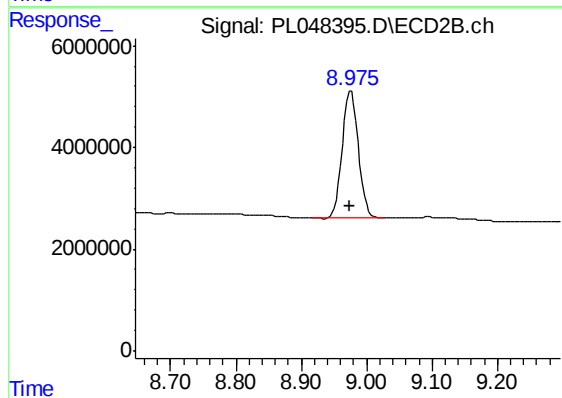
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 163225875
Conc: 16.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 42676230
Conc: 16.08 ng/ml