

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052119\
 Data File : PL048779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 18:23
 Operator : SM\AJ
 Sample : K2951-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-12-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:13:24 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...	3.326	3.938	86587916	23986456	8.939	9.630
28)	SA Decachlor...	7.995	8.974	119.0E6	36733822	11.833	13.839
Target Compounds							
3)	MA gamma-BHC...	4.029	0.000	1207299	0	0.085	N.D. #
5)	MB Aldrin	4.542	0.000	86474105	0	6.311	N.D. #
7)	B delta-BHC	0.000	4.974f	0	7183646	N.D.	2.540 #
9)	A Endosulfan I	0.000	6.183f	0	3962065	N.D.	1.401 #
10)	B gamma-Chl...	5.190f	0.000	4997115	0	0.374	N.D. #
12)	B 4,4'-DDE	5.435	6.267	17555092	3854861	1.384	1.396
16)	A 4,4'-DDD	0.000	6.762	0	8582964	N.D.	3.825 #
17)	MA 4,4'-DDT	6.177	7.027f	17396354	4583820	1.732	1.953
18)	B Endrin al...	6.271	0.000	10416714	0	1.072	N.D. #
19)	B Endosulfa...	6.459	0.000	13477556	0	1.256	N.D. #
20)	A Methoxychlor	6.706f	0.000	43778081	0	8.040	N.D. #
21)	B Endrin ke...	6.976f	0.000	10321489	0	0.886	N.D. #
23)	Chlordane-1	4.178	0.000	2714778	0	6.048	N.D. #
25)	Chlordane-3	5.190f	0.000	4997115	0	3.174	N.D. #

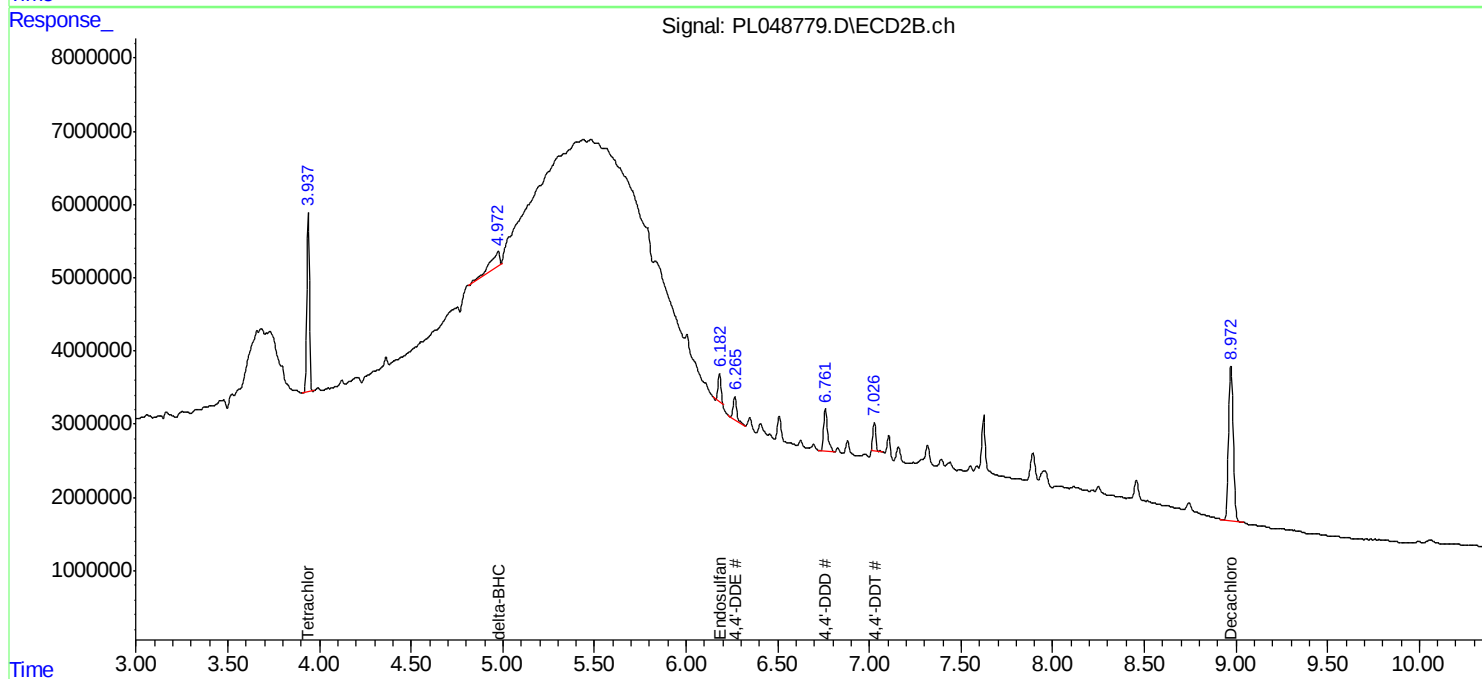
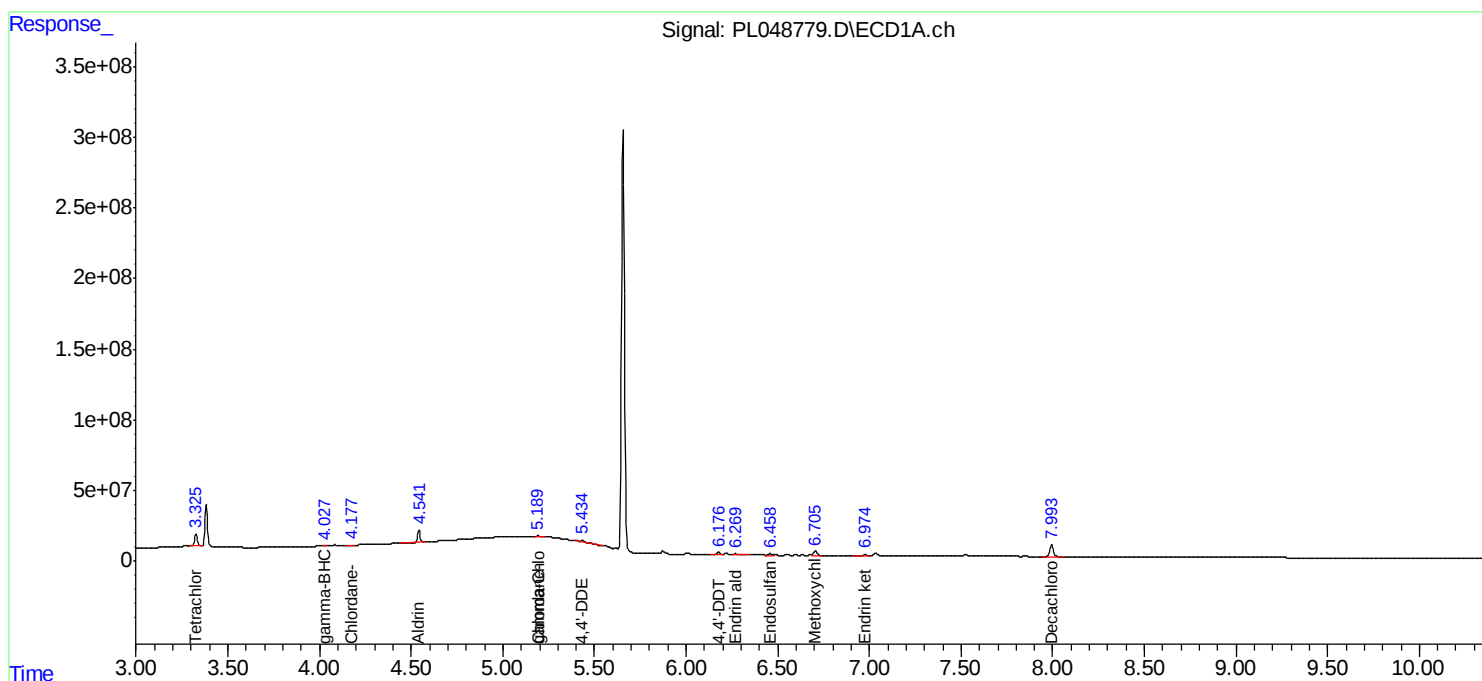
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

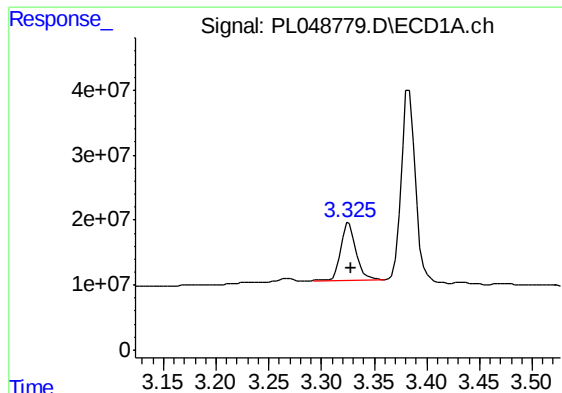
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-12-S

Integration File signal 1: autoint1.e
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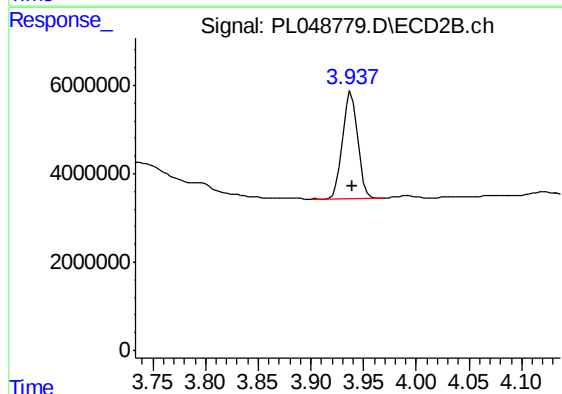




#1 Tetrachloro-m-xylene

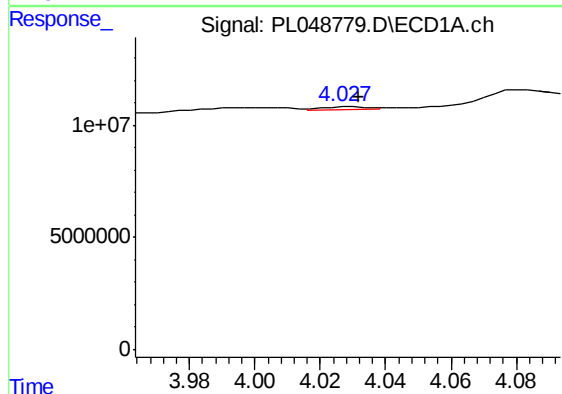
R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 86587916
Conc: 8.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



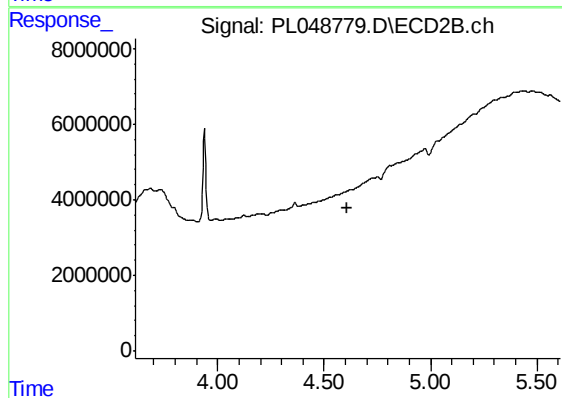
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 23986456
Conc: 9.63 ng/ml



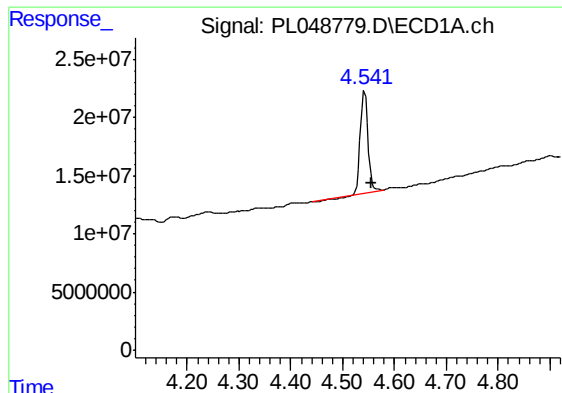
#3 gamma-BHC (Lindane)

R.T.: 4.029 min
Delta R.T.: -0.003 min
Response: 1207299
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

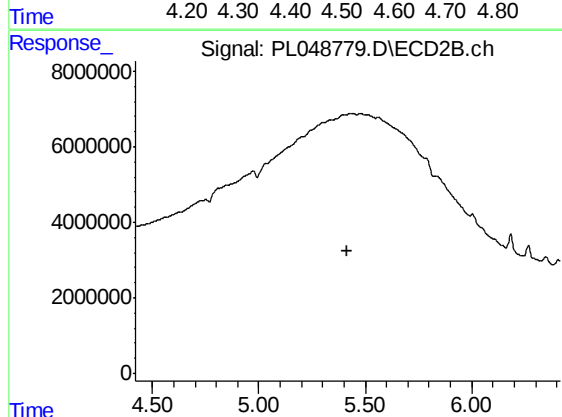
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#5 Aldrin

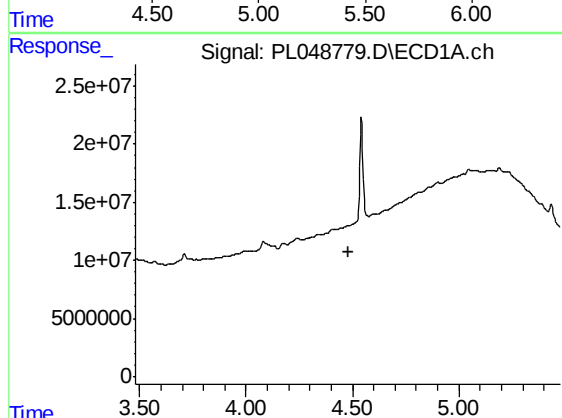
R.T.: 4.542 min
Delta R.T.: -0.013 min
Response: 86474105
Conc: 6.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



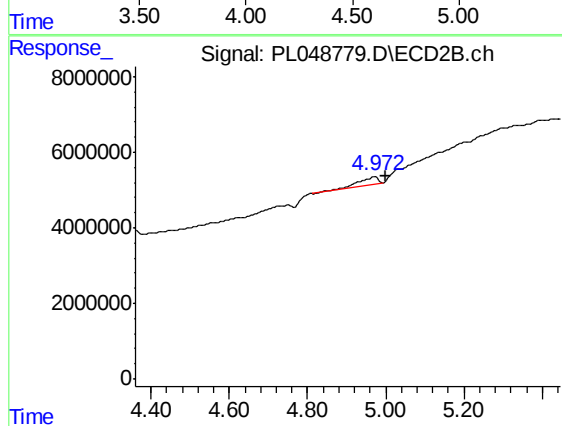
#5 Aldrin

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



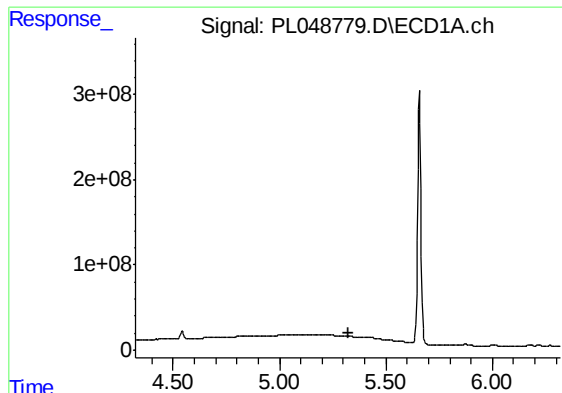
#7 delta-BHC

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



#7 delta-BHC

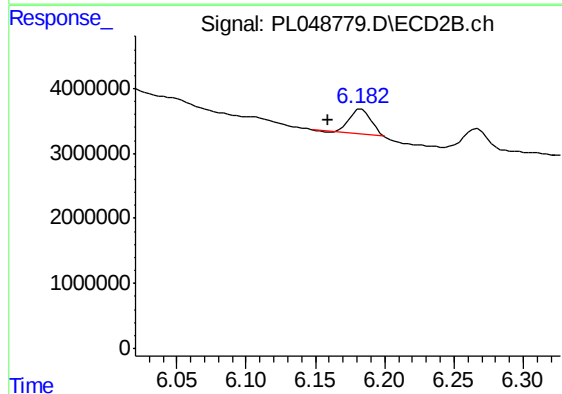
R.T.: 4.974 min
Delta R.T.: -0.027 min
Response: 7183646
Conc: 2.54 ng/ml



#9 Endosulfan I

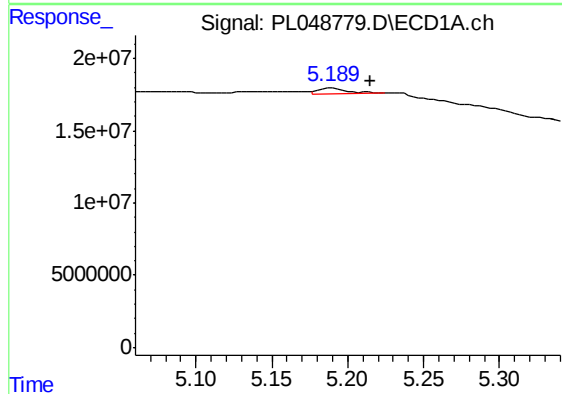
R.T.: 0.000 min
Exp R.T. : 5.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-12-S



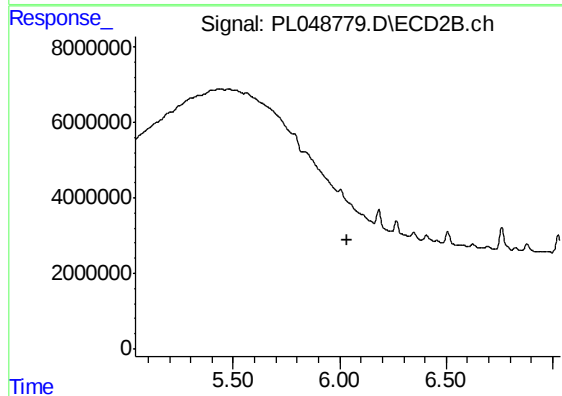
#9 Endosulfan I

R.T.: 6.183 min
Delta R.T.: 0.024 min
Response: 3962065
Conc: 1.40 ng/ml



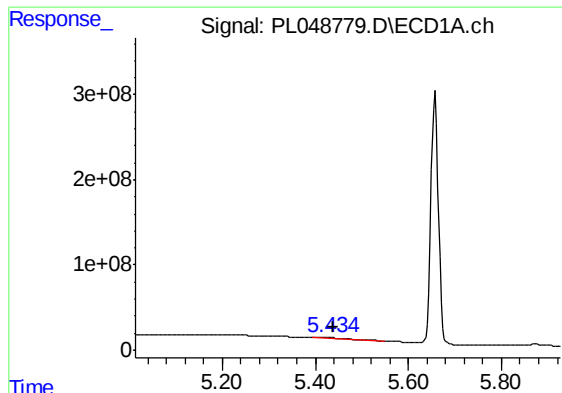
#10 gamma-Chlordane

R.T.: 5.190 min
Delta R.T.: -0.025 min
Response: 4997115
Conc: 0.37 ng/ml



#10 gamma-Chlordane

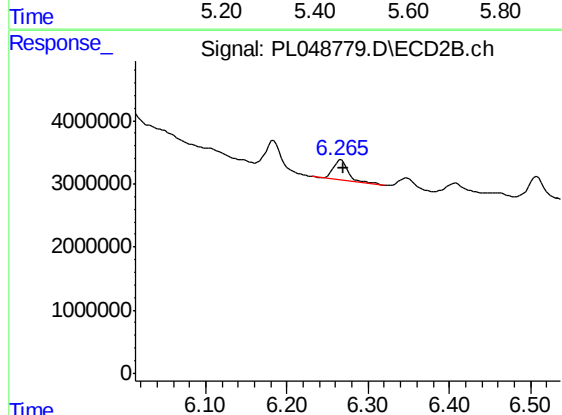
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

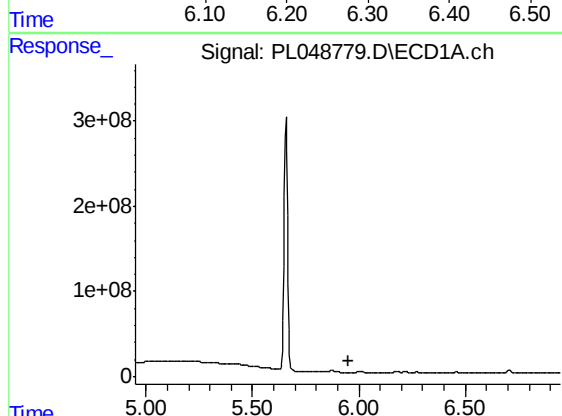
R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 17555092
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



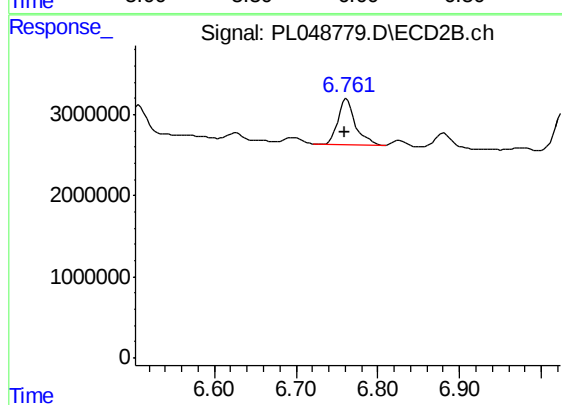
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 3854861
Conc: 1.40 ng/ml



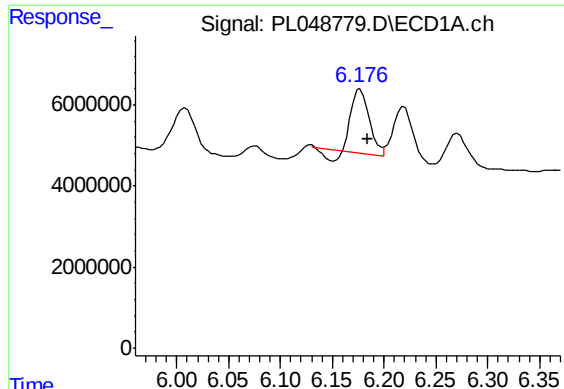
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

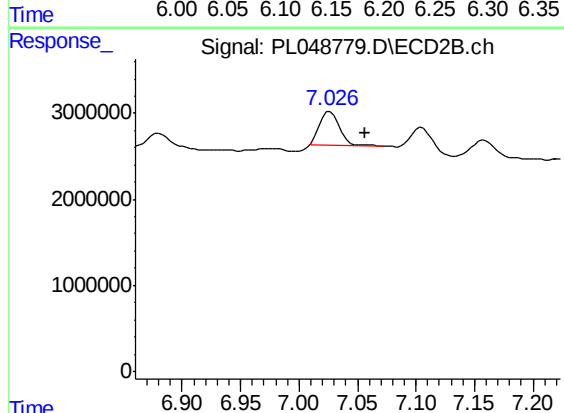
R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 8582964
Conc: 3.82 ng/ml



#17 4,4'-DDT

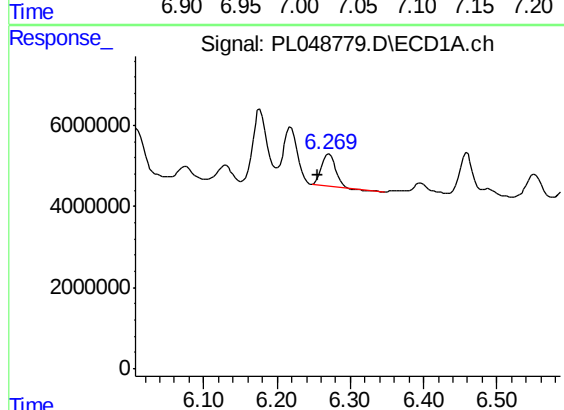
R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 17396354
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



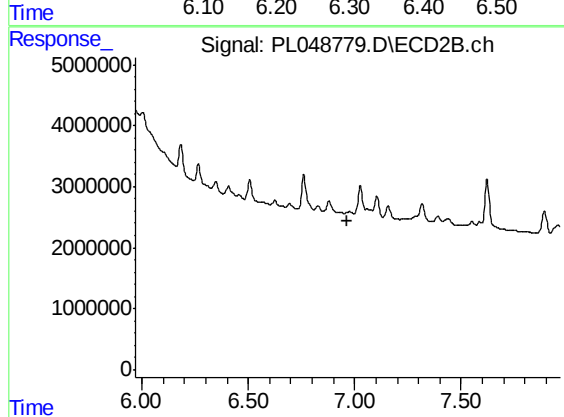
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.029 min
Response: 4583820
Conc: 1.95 ng/ml



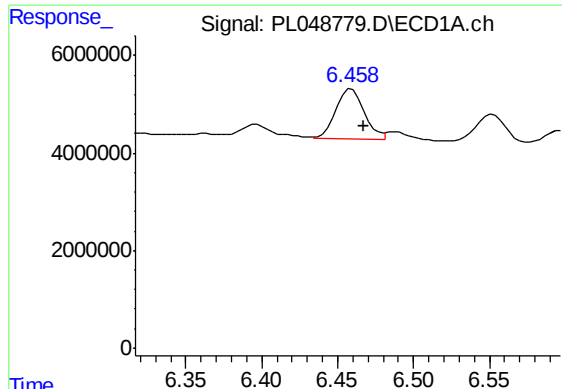
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: 0.014 min
Response: 10416714
Conc: 1.07 ng/ml



#18 Endrin aldehyde

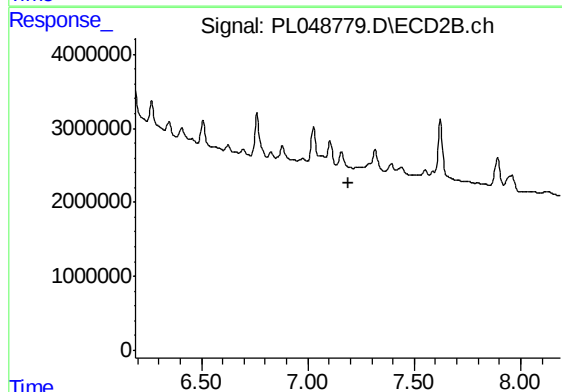
R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

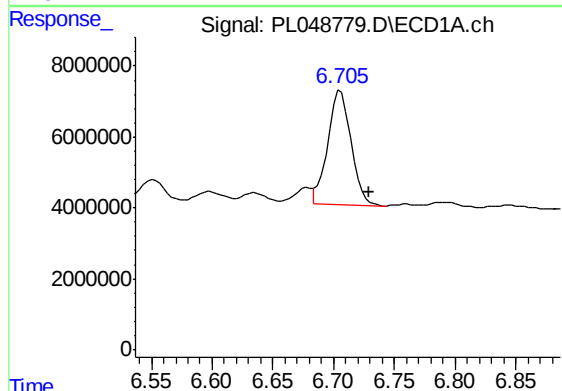
R.T.: 6.459 min
Delta R.T.: -0.008 min
Response: 13477556
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



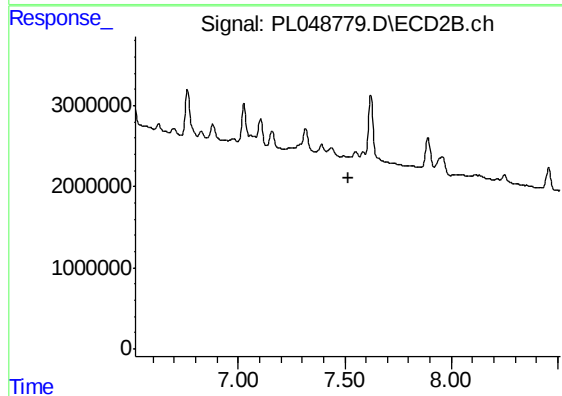
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.190 min
Response: 0
Conc: N.D.



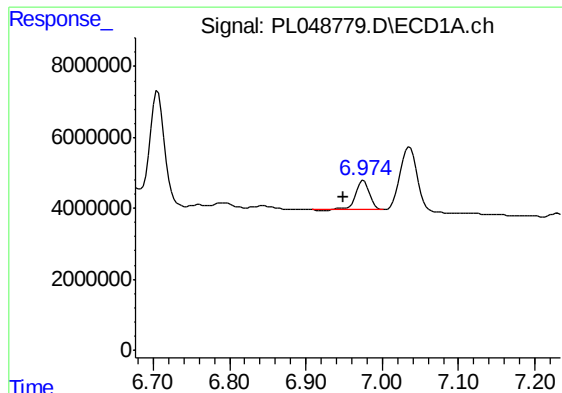
#20 Methoxychlor

R.T.: 6.706 min
Delta R.T.: -0.023 min
Response: 43778081
Conc: 8.04 ng/ml



#20 Methoxychlor

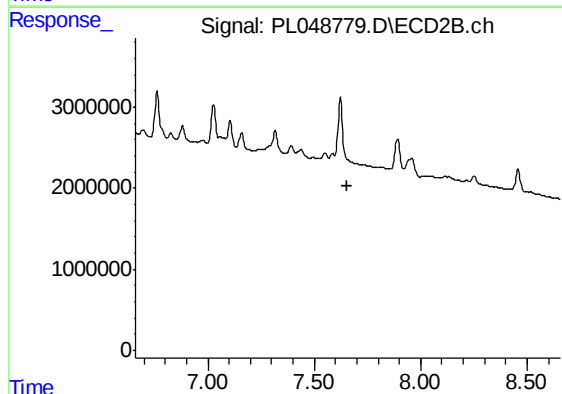
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#21 Endrin ketone

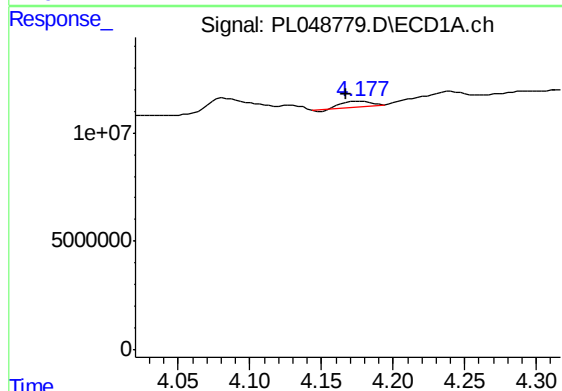
R.T.: 6.976 min
Delta R.T.: 0.026 min
Response: 10321489
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



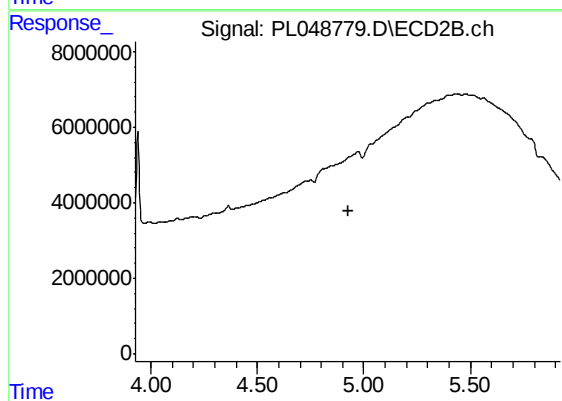
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.658 min
Response: 0
Conc: N.D.



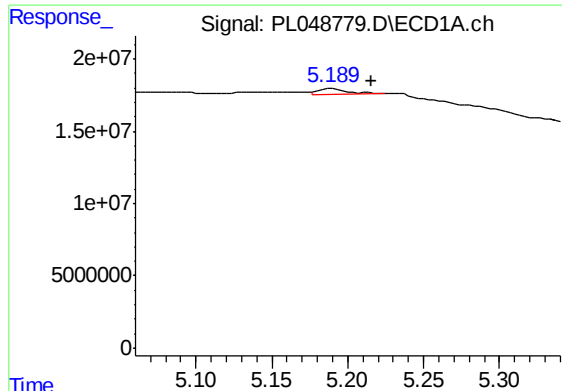
#23 Chlordane-1

R.T.: 4.178 min
Delta R.T.: 0.010 min
Response: 2714778
Conc: 6.05 ng/ml



#23 Chlordane-1

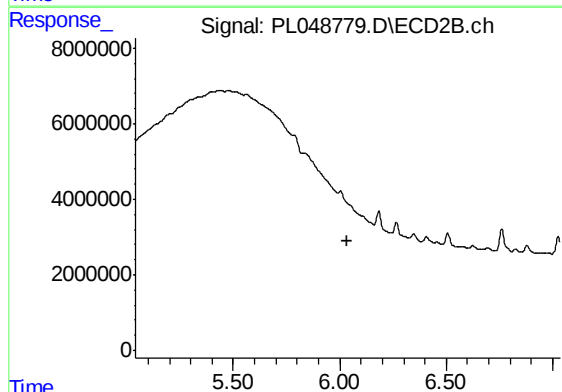
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#25 Chlordane-3

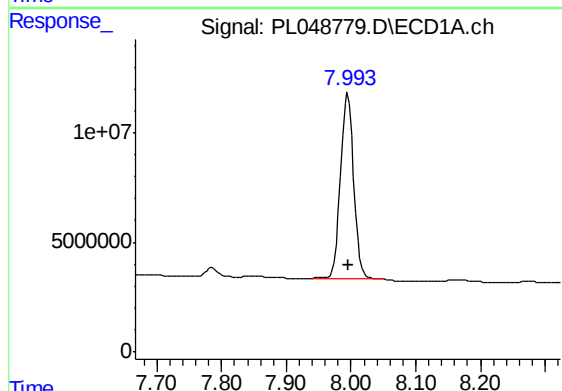
R.T.: 5.190 min
Delta R.T.: -0.025 min
Response: 4997115
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-12-S



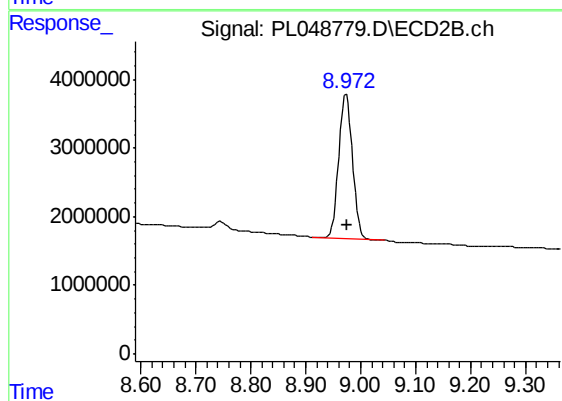
#25 Chlordane-3

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: 118973779
Conc: 11.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.001 min
Response: 36733822
Conc: 13.84 ng/ml