

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
 Data File : PL051532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 18:21
 Operator : SG\AJ
 Sample : K4356-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:54:42 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...	3.315	3.926	164.6E6	42757541	16.385	14.986
28)	SA Decachlor...	7.974	8.954	71498545	18275554	7.061	6.463
Target Compounds							
5)	MB Aldrin	4.527f	0.000	9064067	0	0.585	N.D. #
6)	B beta-BHC	0.000	4.805f	0	1731885	N.D.	1.002 #
7)	B delta-BHC	0.000	4.980	0	5359921	N.D.	1.386 #
8)	B Heptachlo...	5.002f	5.802	984036	11180364	0.067	2.923 #
9)	A Endosulfan I	5.323	0.000	11820301	0	0.813	N.D. #
10)	B gamma-Chl...	5.219f	0.000	44118250	0	2.795	N.D. #
11)	B alpha-Chl...	5.264	0.000	21848571	0	1.432	N.D. #
15)	B Endosulfa...	0.000	6.844	0	7902400	N.D.	2.486 #
18)	B Endrin al...	6.227f	0.000	17775708	0	1.541	N.D. #
19)	B Endosulfa...	6.424f	0.000	10539049	0	0.827	N.D. #
21)	B Endrin ke...	6.944	0.000	40411726	0	2.955	N.D. #
22)	Mirex	7.104	0.000	7967373	0	0.813	N.D. #
25)	Chlordane-3	5.219f	0.000	44118250	0	31.518	N.D. #
26)	Chlordane-4	5.264	0.000	21848571	0	16.565	N.D. #

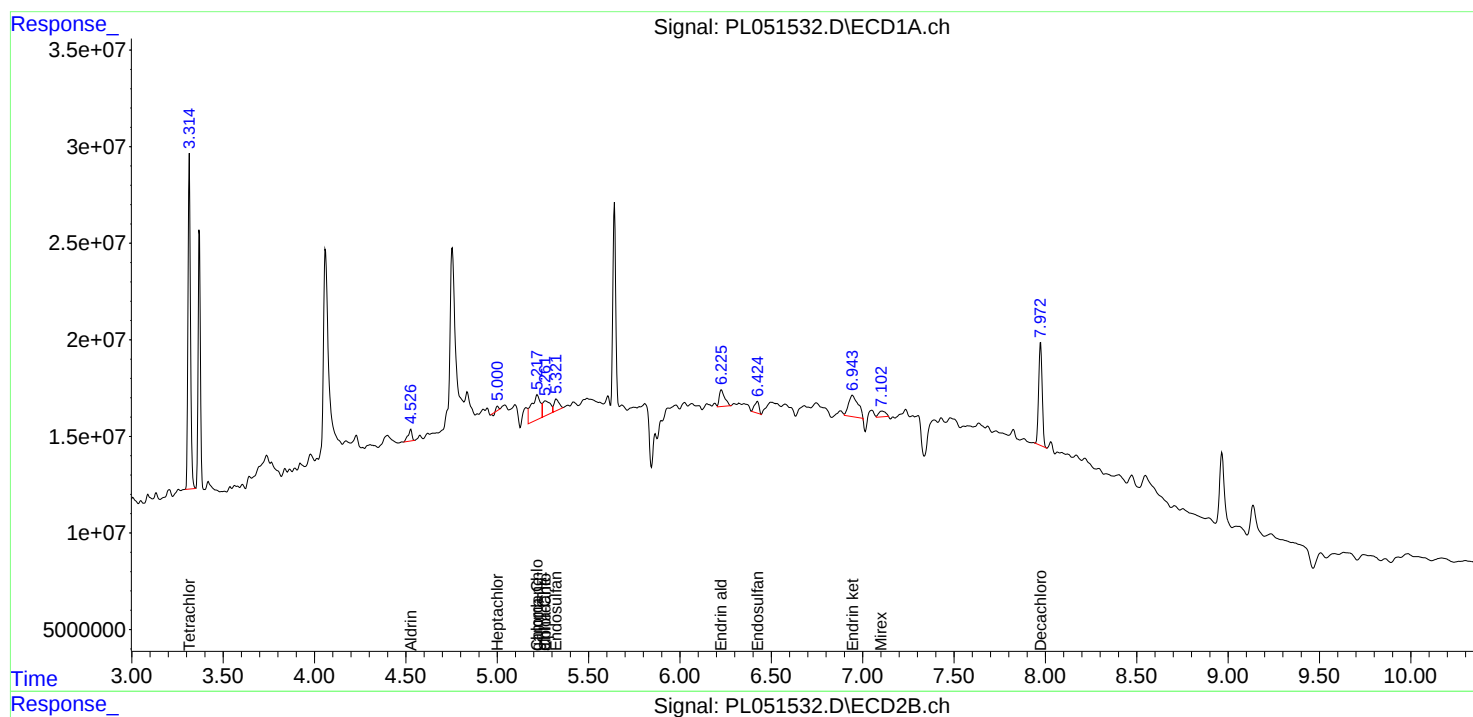
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

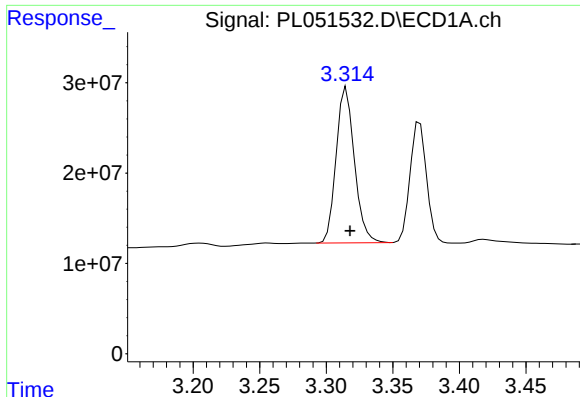
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
Data File : PL051532.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2019 18:21
Operator : SG\AJ
Sample : K4356-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 00:54:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Fri Jul 19 01:19:13 2019
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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

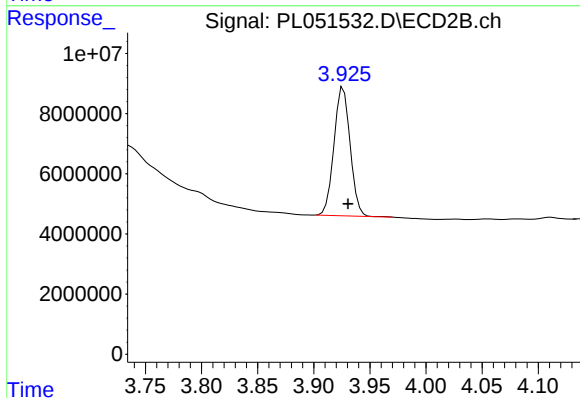




#1 Tetrachloro-m-xylene

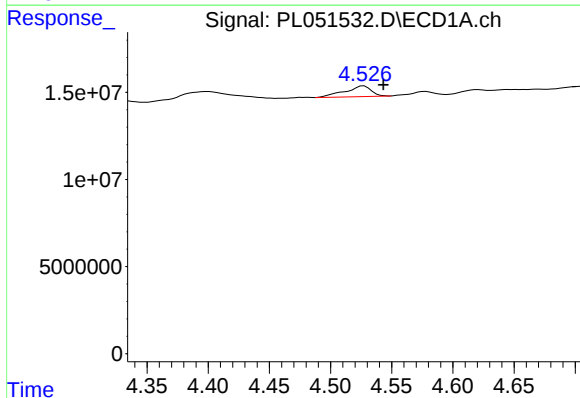
R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 164634614
Conc: 16.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



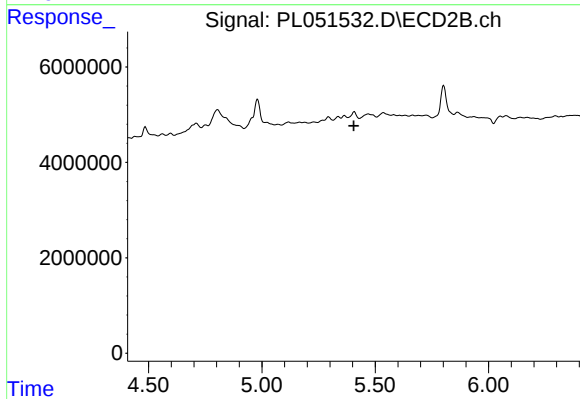
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.004 min
Response: 42757541
Conc: 14.99 ng/ml



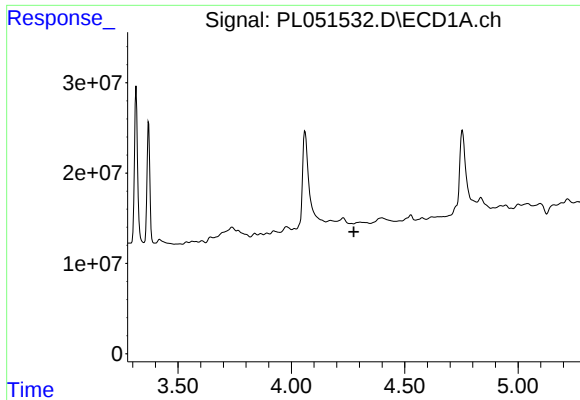
#5 Aldrin

R.T.: 4.527 min
Delta R.T.: -0.016 min
Response: 9064067
Conc: 0.59 ng/ml



#5 Aldrin

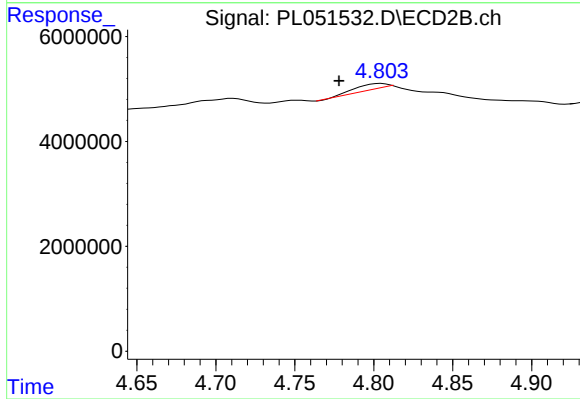
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

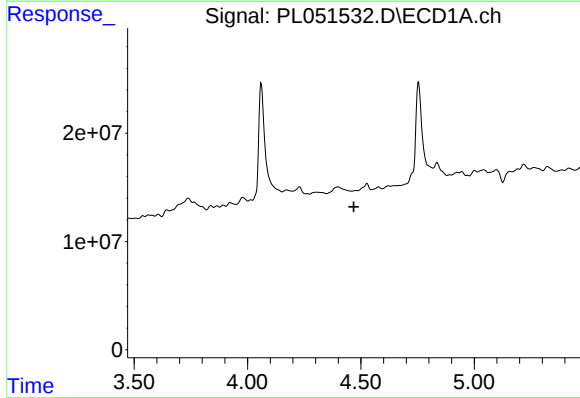
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



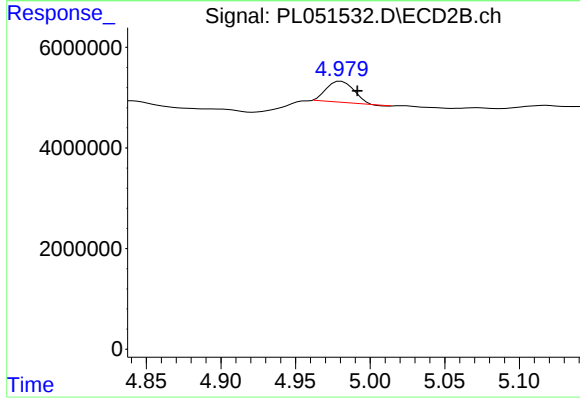
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: 0.027 min
Response: 1731885
Conc: 1.00 ng/ml



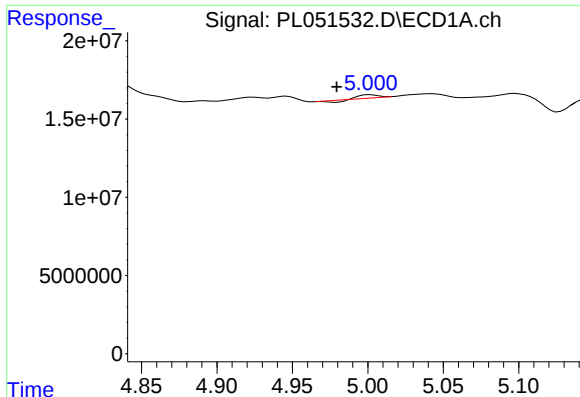
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

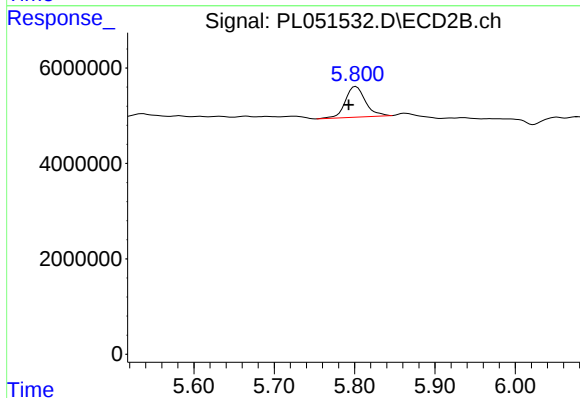
R.T.: 4.980 min
Delta R.T.: -0.011 min
Response: 5359921
Conc: 1.39 ng/ml



#8 Heptachlor epoxide

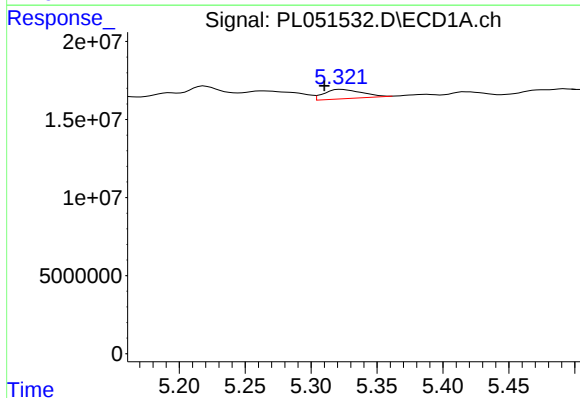
R.T.: 5.002 min
Delta R.T.: 0.022 min
Response: 984036
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



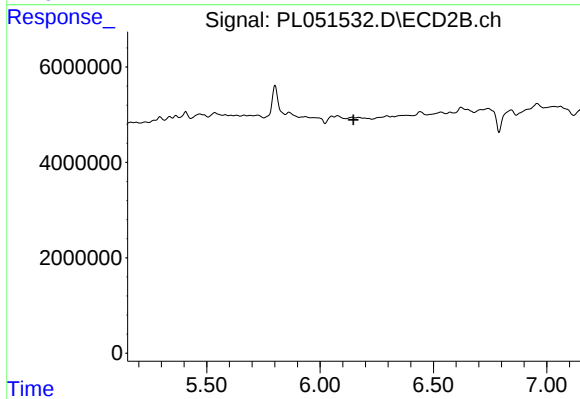
#8 Heptachlor epoxide

R.T.: 5.802 min
Delta R.T.: 0.009 min
Response: 11180364
Conc: 2.92 ng/ml



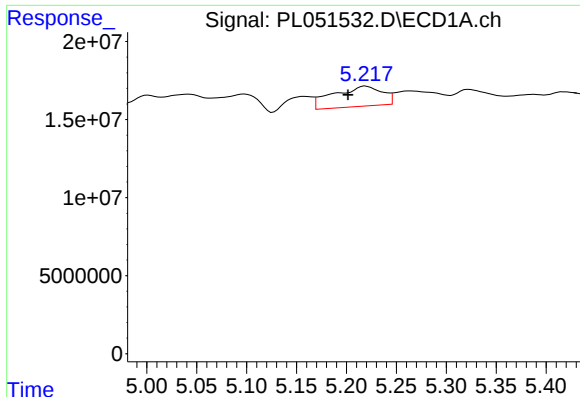
#9 Endosulfan I

R.T.: 5.323 min
Delta R.T.: 0.013 min
Response: 11820301
Conc: 0.81 ng/ml



#9 Endosulfan I

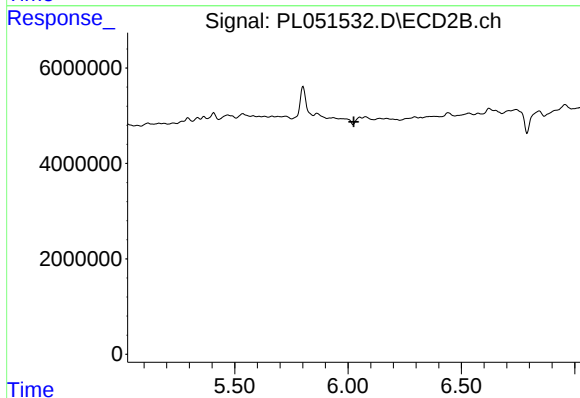
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

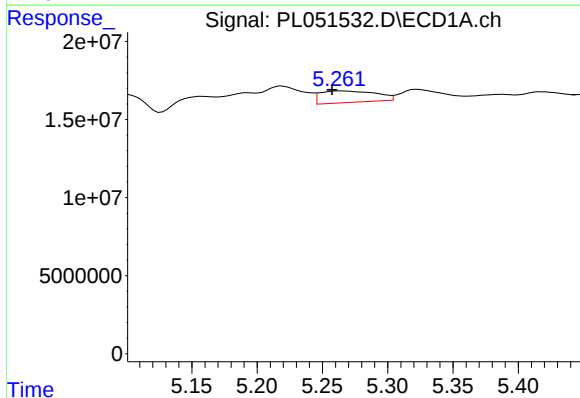
R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 44118250
Conc: 2.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



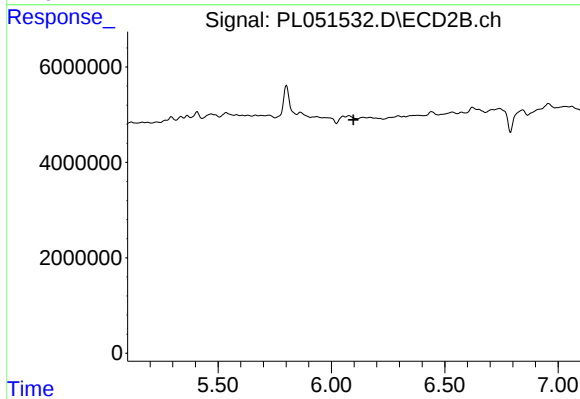
#10 gamma-Chlordane

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



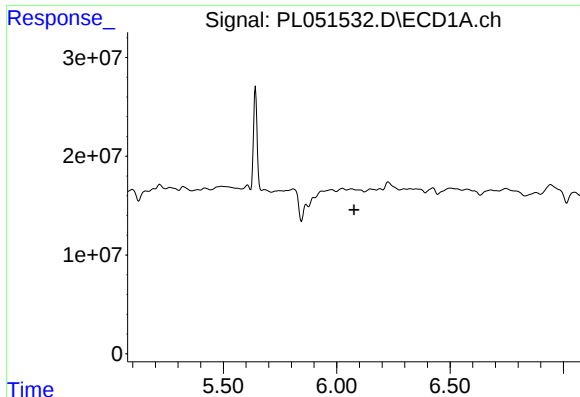
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: 0.006 min
Response: 21848571
Conc: 1.43 ng/ml



#11 alpha-Chlordane

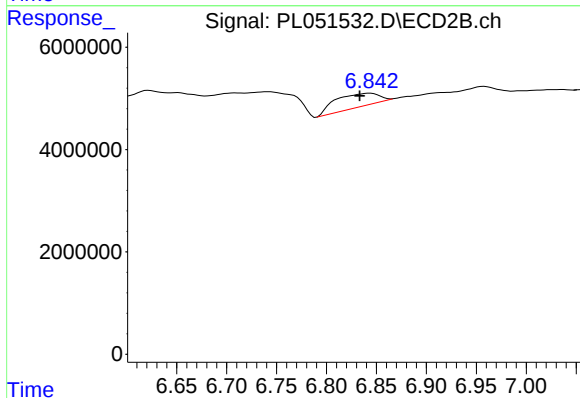
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#15 Endosulfan II

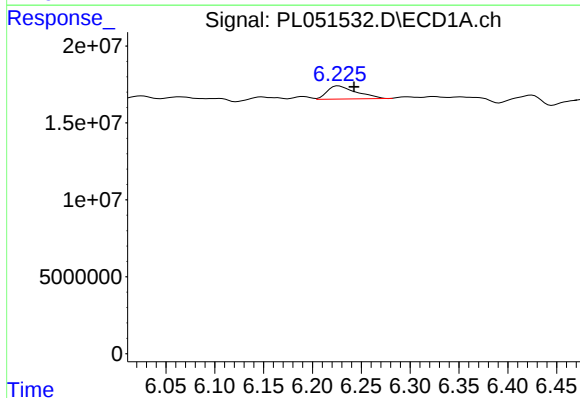
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-7



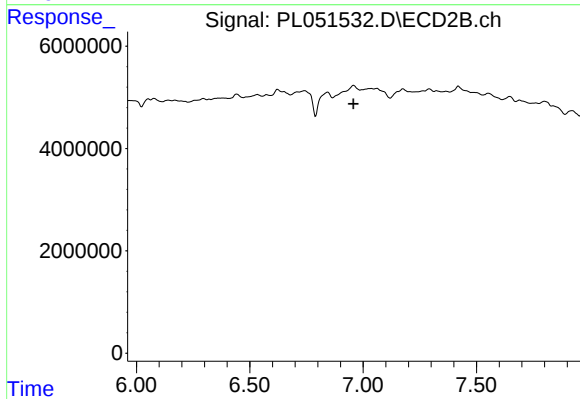
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: 0.010 min
Response: 7902400
Conc: 2.49 ng/ml



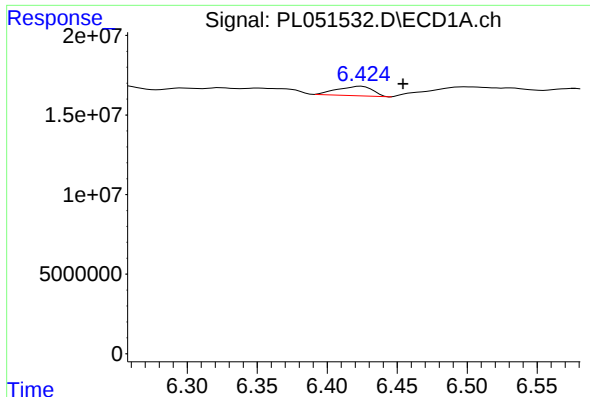
#18 Endrin aldehyde

R.T.: 6.227 min
Delta R.T.: -0.016 min
Response: 17775708
Conc: 1.54 ng/ml



#18 Endrin aldehyde

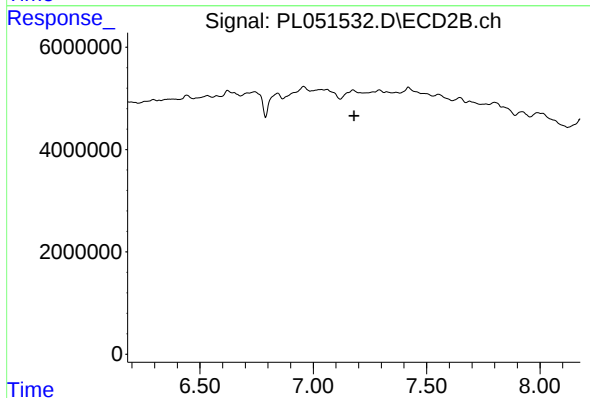
R.T.: 0.000 min
Exp R.T.: 6.957 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

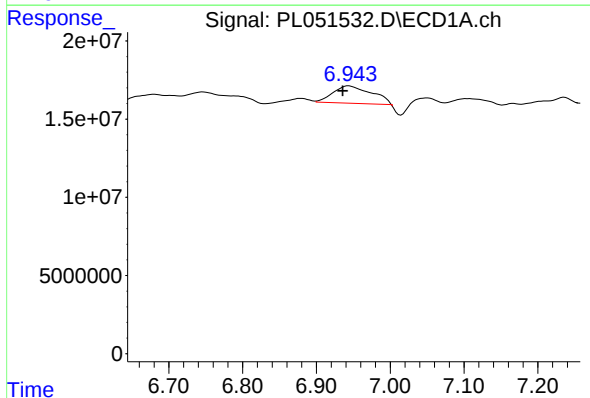
R.T.: 6.424 min
Delta R.T.: -0.030 min
Response: 10539049
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



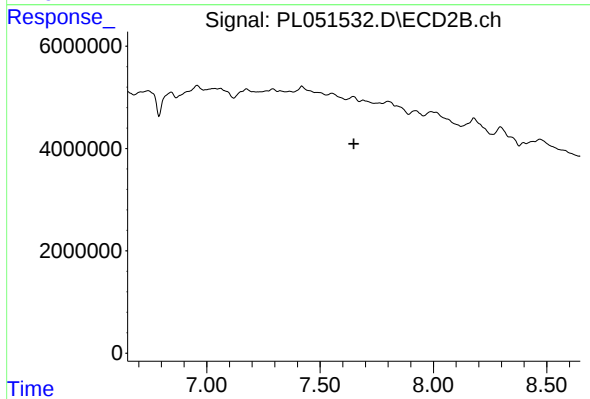
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.180 min
Response: 0
Conc: N.D.



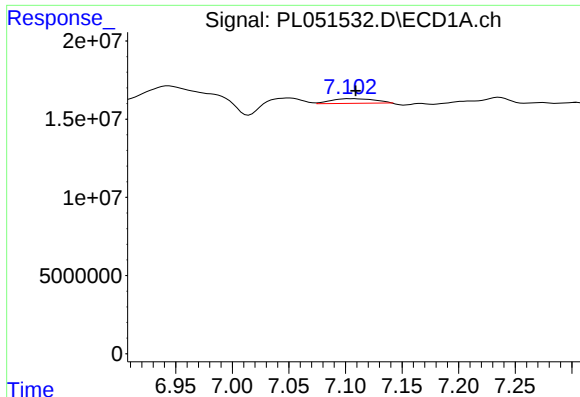
#21 Endrin ketone

R.T.: 6.944 min
Delta R.T.: 0.008 min
Response: 40411726
Conc: 2.95 ng/ml



#21 Endrin ketone

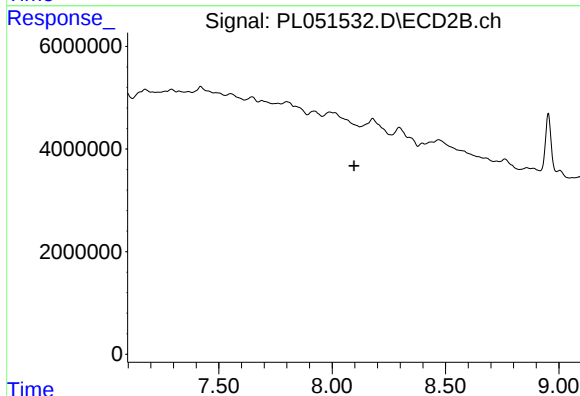
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.



#22 Mirex

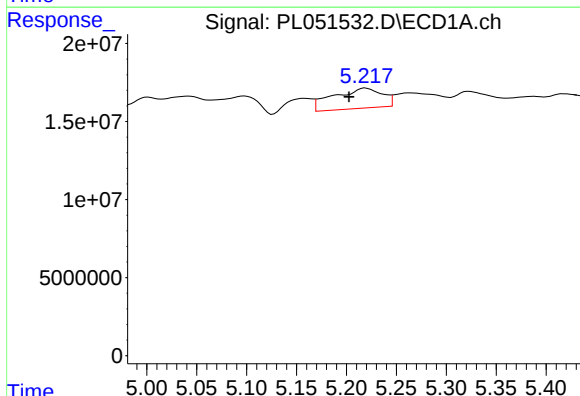
R.T.: 7.104 min
Delta R.T.: -0.005 min
Response: 7967373
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



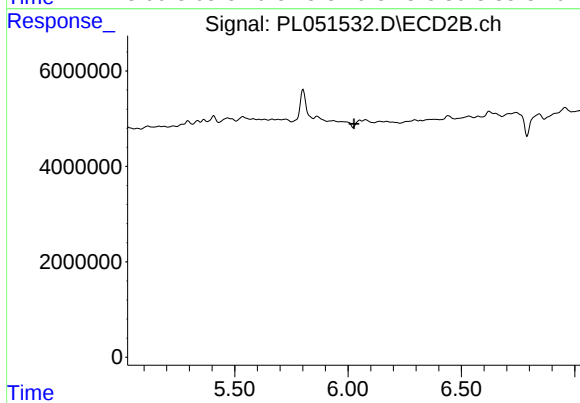
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



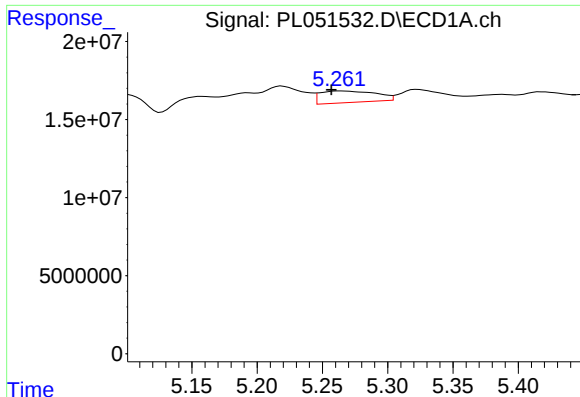
#25 Chlordane-3

R.T.: 5.219 min
Delta R.T.: 0.017 min
Response: 44118250
Conc: 31.52 ng/ml



#25 Chlordane-3

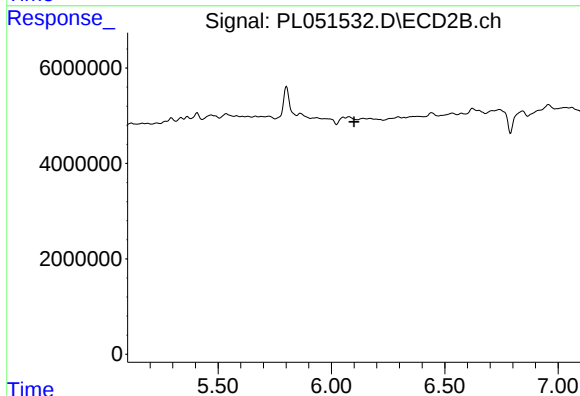
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

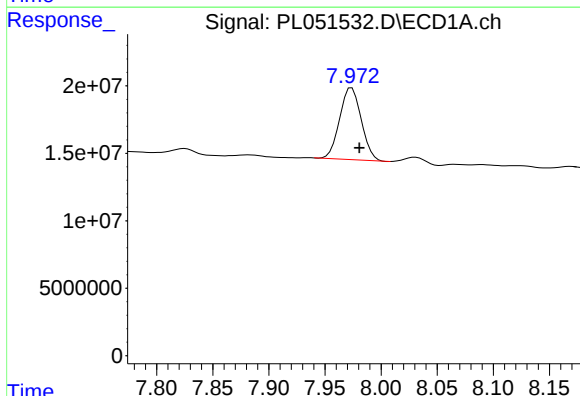
R.T.: 5.264 min
Delta R.T.: 0.007 min
Response: 21848571
Conc: 16.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-7



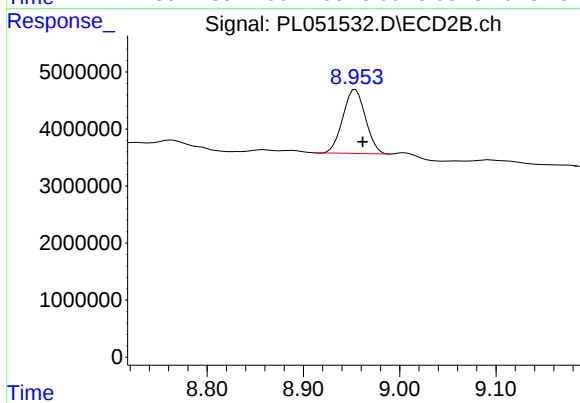
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.007 min
Response: 71498545
Conc: 7.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: -0.008 min
Response: 18275554
Conc: 6.46 ng/ml