

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 23:33
 Operator : SM\AJ
 Sample : K3835-31
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-7(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:45:46 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...	3.320	3.930	93316708	25630703	9.287	8.983
28)	SA Decachlor...	7.981	8.961	186.1E6	50804635	18.379	17.965
Target Compounds							
6)	B beta-BHC	0.000	4.801f	0	6513588	N.D.	3.768 #
7)	B delta-BHC	0.000	4.986	0	3768013	N.D.	0.974 #
8)	B Heptachlo...	0.000	5.808f	0	8540222	N.D.	2.233 #
10)	B gamma-Chl...	5.182f	0.000	9242818	0	0.586	N.D. #
12)	B 4,4'-DDE	5.425	6.257	78669573	20309822	5.250	5.636
13)	MA Dieldrin	5.549	0.000	35254182	0	2.275	N.D. #
14)	MA Endrin	5.806	6.651f	32312183	1881976	2.195	0.607 #
16)	A 4,4'-DDD	5.937	6.751	7311275	9425206	0.610	3.539 #
17)	MA 4,4'-DDT	6.169	7.045	74004276	9440285	5.975	3.497 #
18)	B Endrin al...	6.260f	0.000	7584086	0	0.657	N.D. #
19)	B Endosulfa...	6.446	0.000	14919792	0	1.171	N.D. #
20)	A Methoxychlor	6.694f	0.000	27365397	0	4.386	N.D. #
21)	B Endrin ke...	6.963f	0.000	18122867	0	1.325	N.D. #
22)	Mirex	0.000	8.126f	0	6999808	N.D.	3.047 #
25)	Chlordane-3	5.222f	0.000	11305870	0	8.077	N.D. #

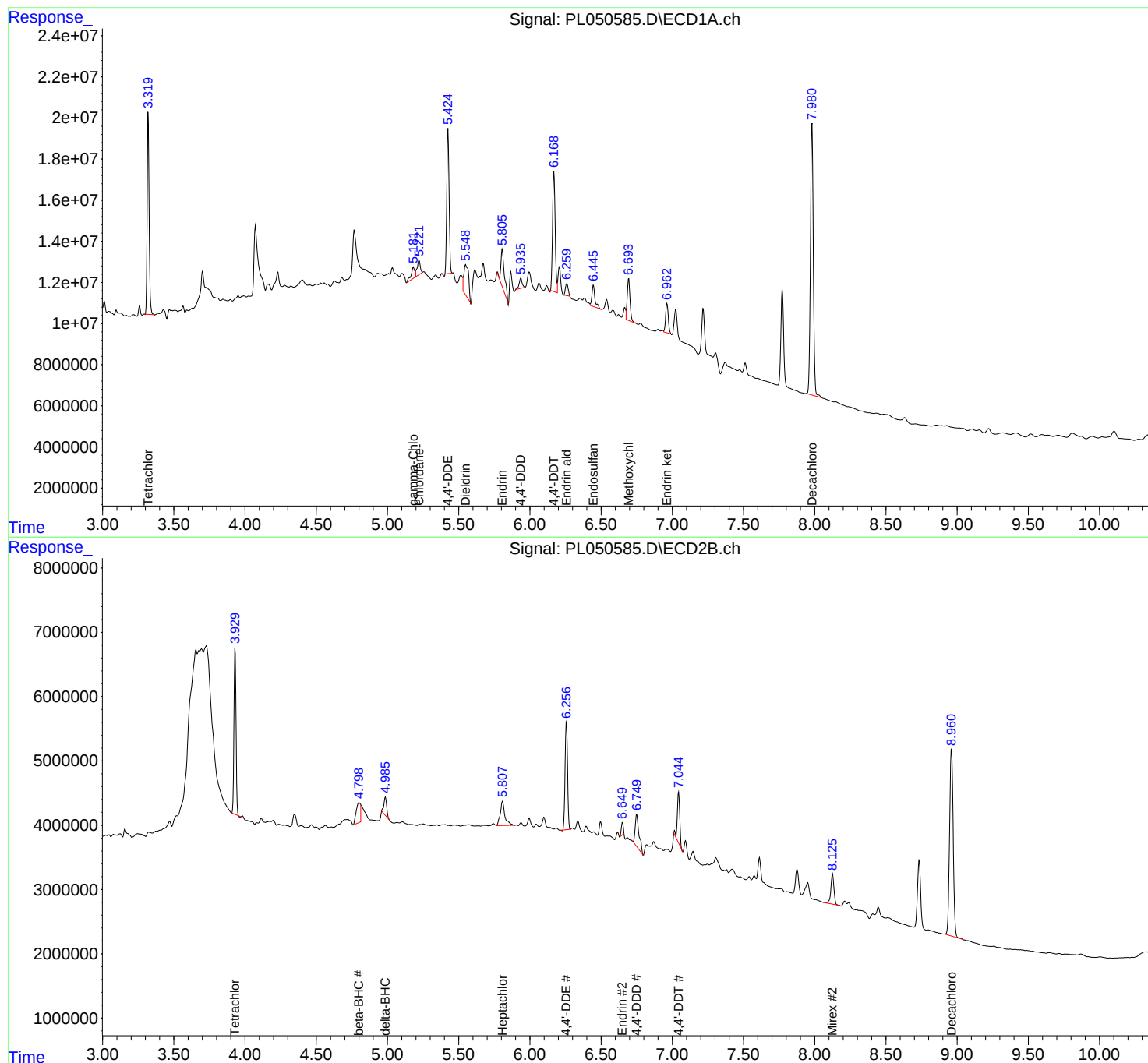
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

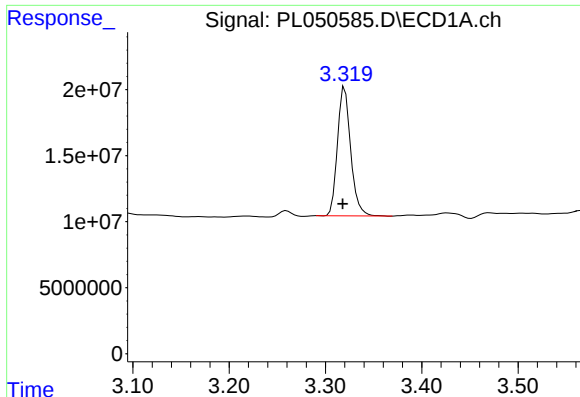
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
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Operator : SM\AJ
Sample : K3835-31
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-7(0-2)

Integration File signal 1: autoint1.e
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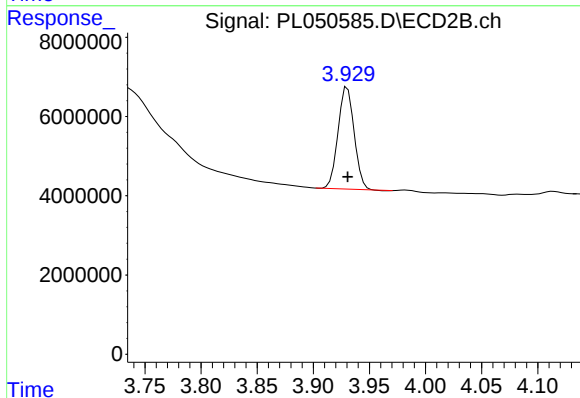




#1 Tetrachloro-m-xylene

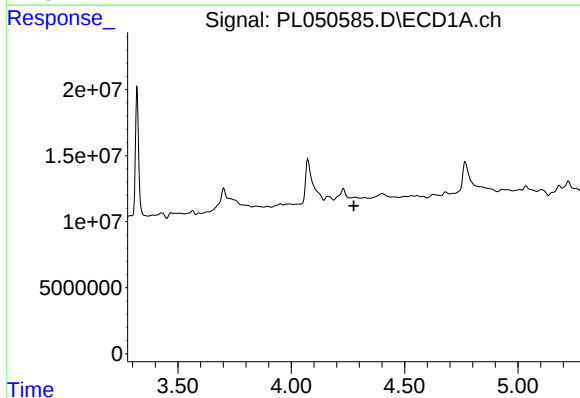
R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 93316708
Conc: 9.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



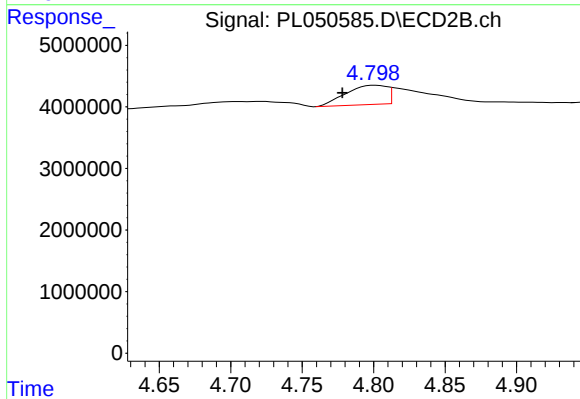
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 25630703
Conc: 8.98 ng/ml



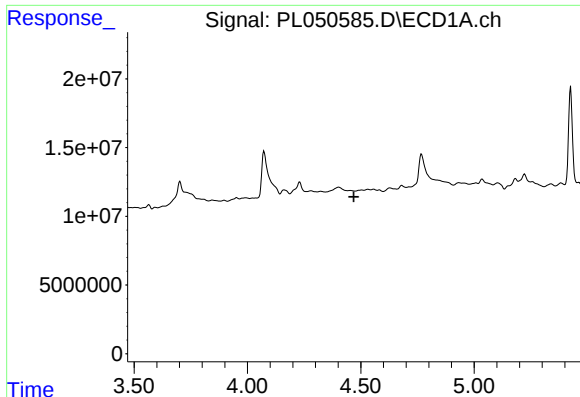
#6 beta-BHC

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



#6 beta-BHC

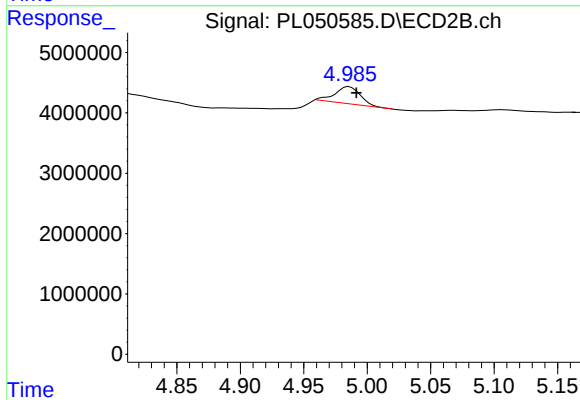
R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 6513588
Conc: 3.77 ng/ml



#7 delta-BHC

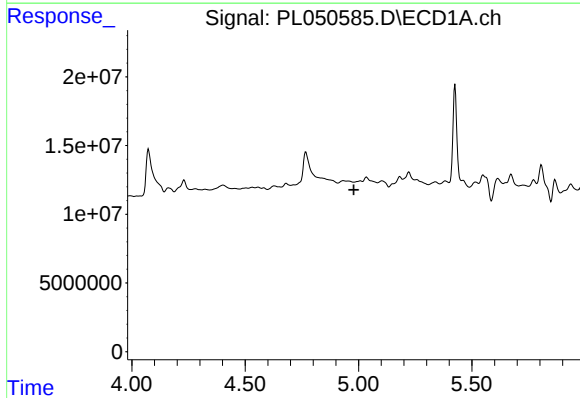
R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



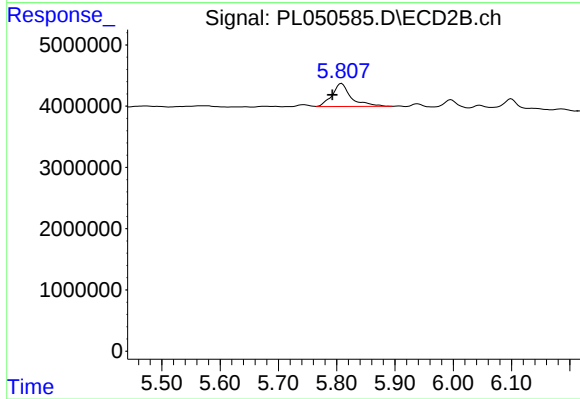
#7 delta-BHC

R.T.: 4.986 min
Delta R.T.: -0.006 min
Response: 3768013
Conc: 0.97 ng/ml



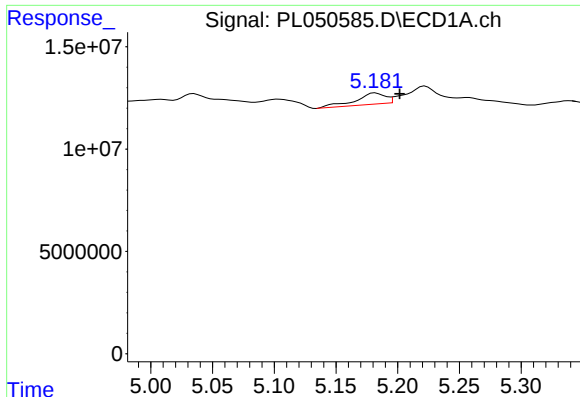
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

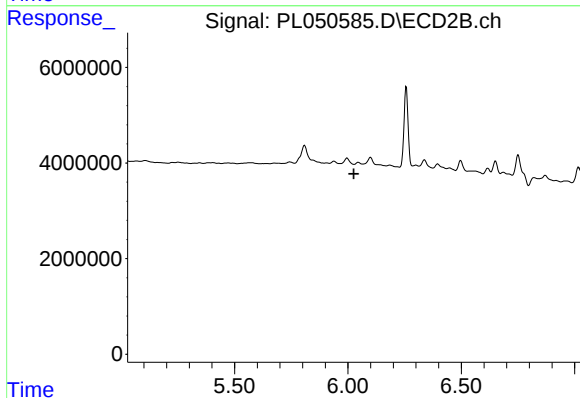
R.T.: 5.808 min
Delta R.T.: 0.016 min
Response: 8540222
Conc: 2.23 ng/ml



#10 gamma-Chlordane

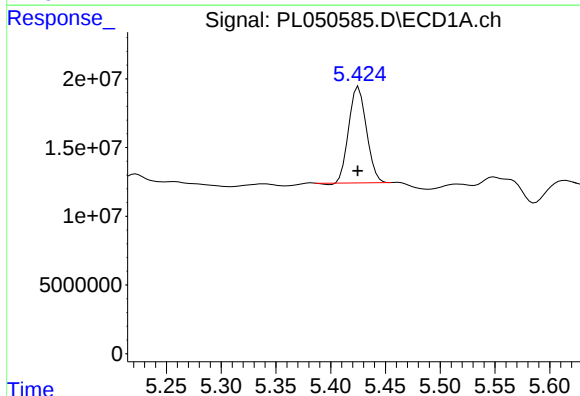
R.T.: 5.182 min
Delta R.T.: -0.019 min
Response: 9242818
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



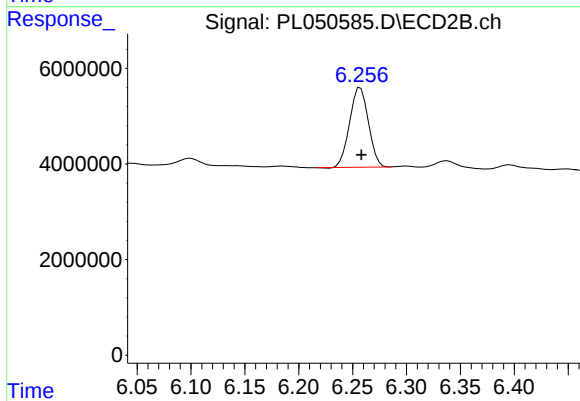
#10 gamma-Chlordane

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



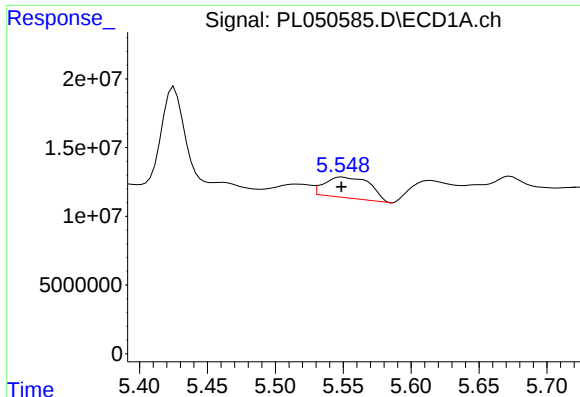
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 78669573
Conc: 5.25 ng/ml



#12 4,4'-DDE

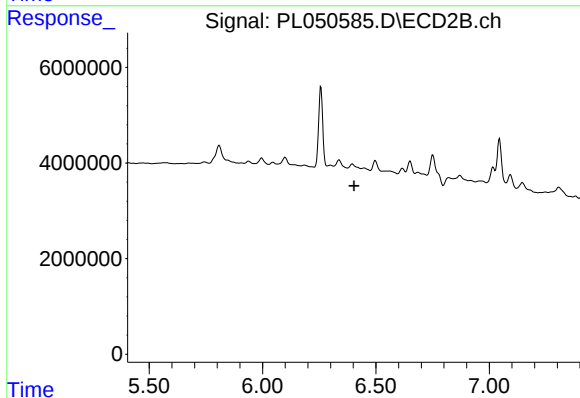
R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 20309822
Conc: 5.64 ng/ml



#13 Dieldrin

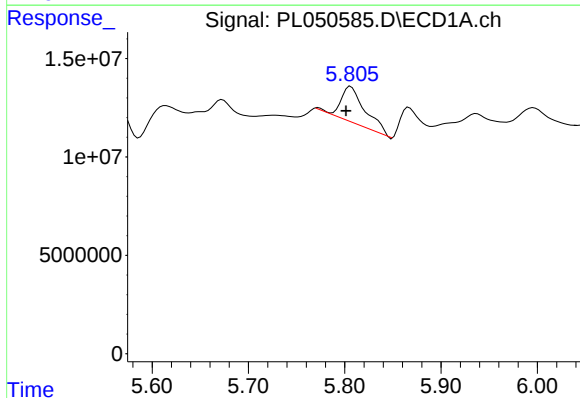
R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 35254182
Conc: 2.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



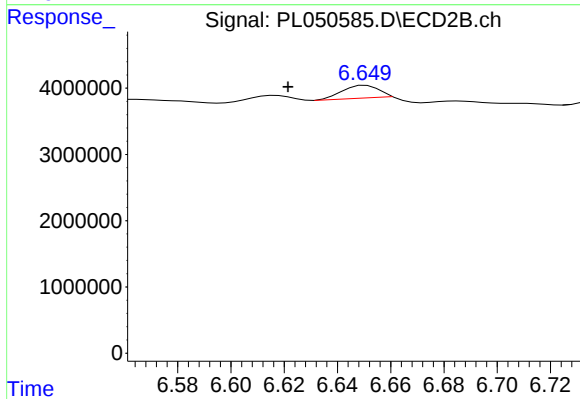
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



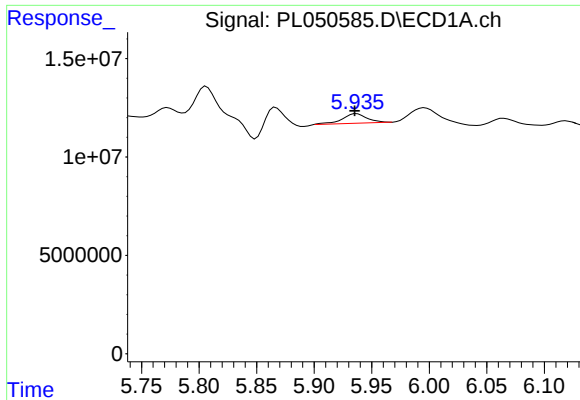
#14 Endrin

R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 32312183
Conc: 2.20 ng/ml



#14 Endrin

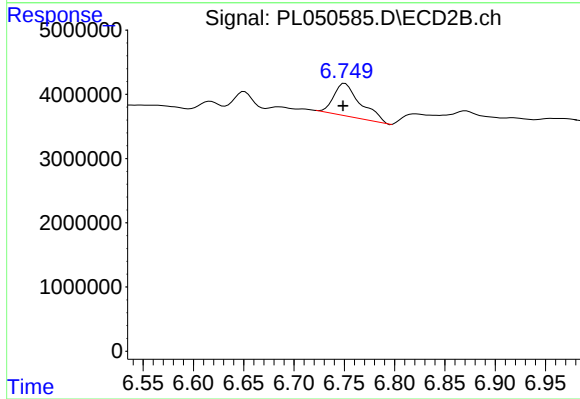
R.T.: 6.651 min
Delta R.T.: 0.029 min
Response: 1881976
Conc: 0.61 ng/ml



#16 4,4'-DDD

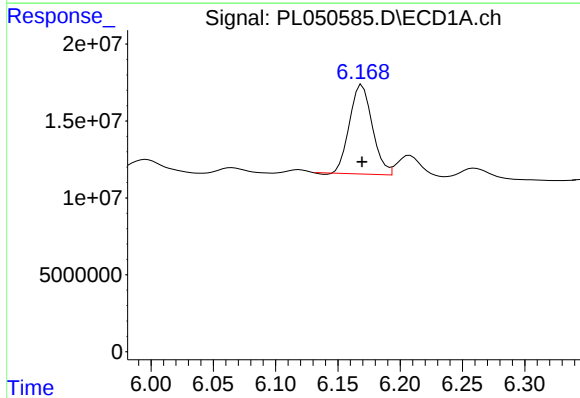
R.T.: 5.937 min
Delta R.T.: 0.002 min
Response: 7311275
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



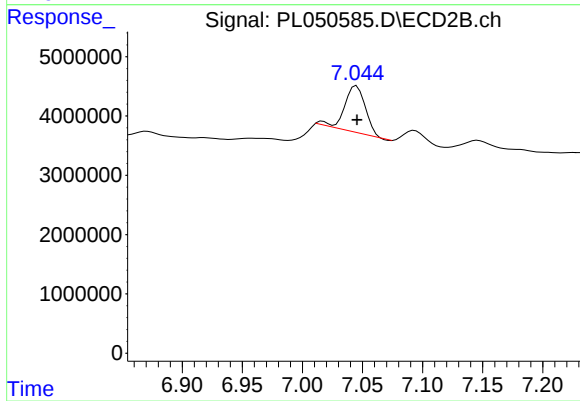
#16 4,4'-DDD

R.T.: 6.751 min
Delta R.T.: 0.002 min
Response: 9425206
Conc: 3.54 ng/ml



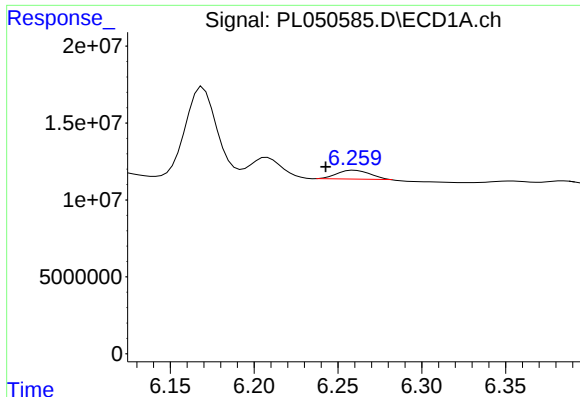
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 74004276
Conc: 5.97 ng/ml



#17 4,4'-DDT

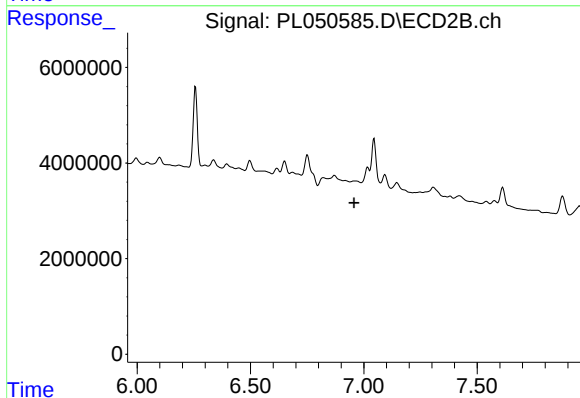
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 9440285
Conc: 3.50 ng/ml



#18 Endrin aldehyde

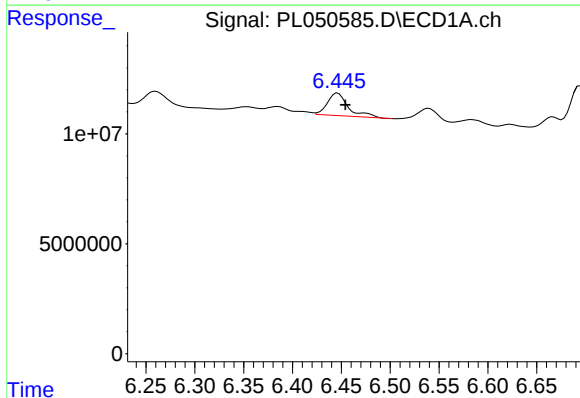
R.T.: 6.260 min
Delta R.T.: 0.017 min
Response: 7584086
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



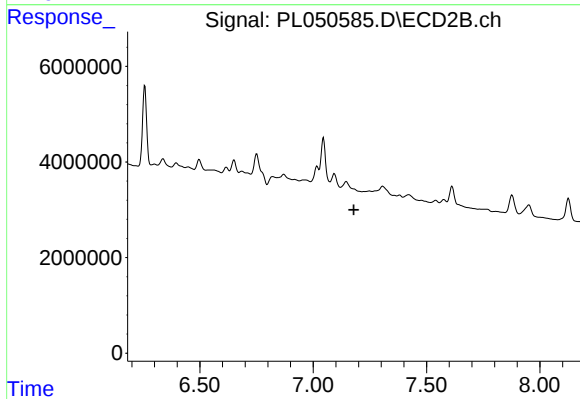
#18 Endrin aldehyde

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



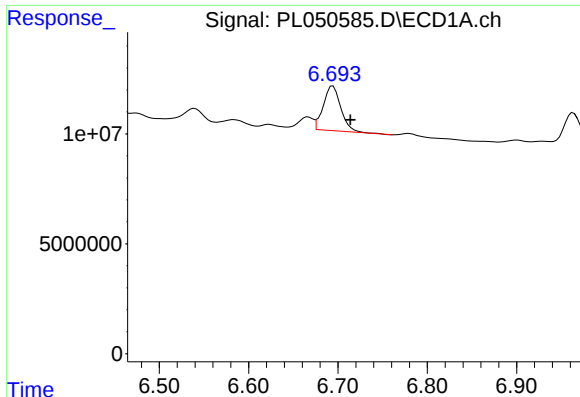
#19 Endosulfan Sulfate

R.T.: 6.446 min
Delta R.T.: -0.008 min
Response: 14919792
Conc: 1.17 ng/ml



#19 Endosulfan Sulfate

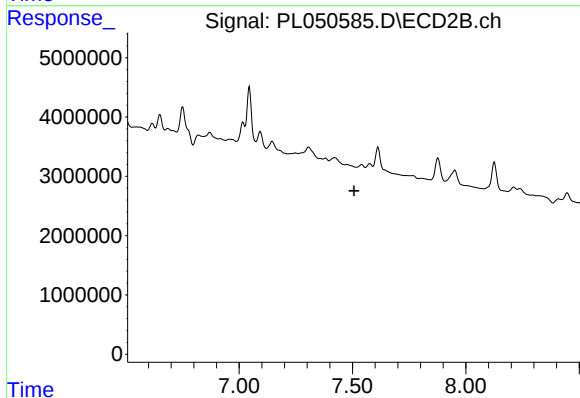
R.T.: 0.000 min
Exp R.T.: 7.180 min
Response: 0
Conc: N.D.



#20 Methoxychlor

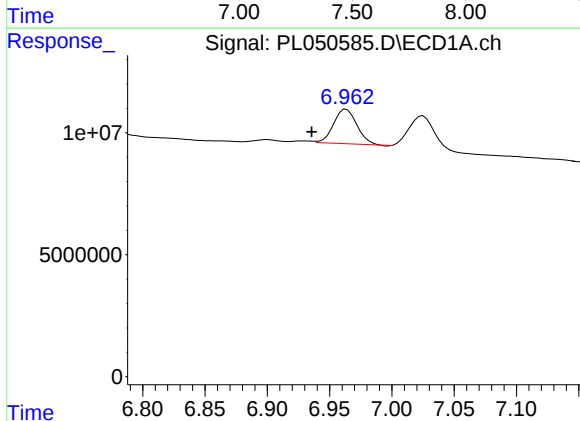
R.T.: 6.694 min
Delta R.T.: -0.020 min
Response: 27365397
Conc: 4.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



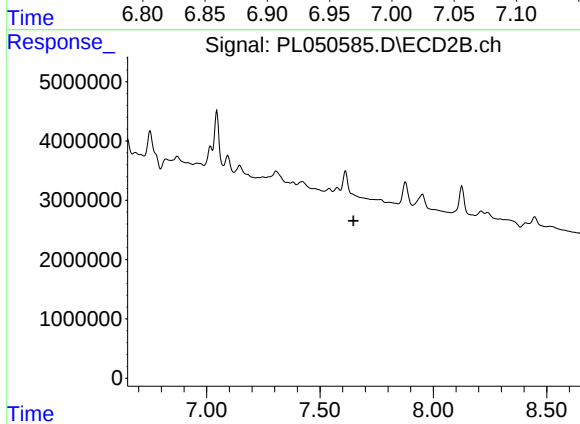
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



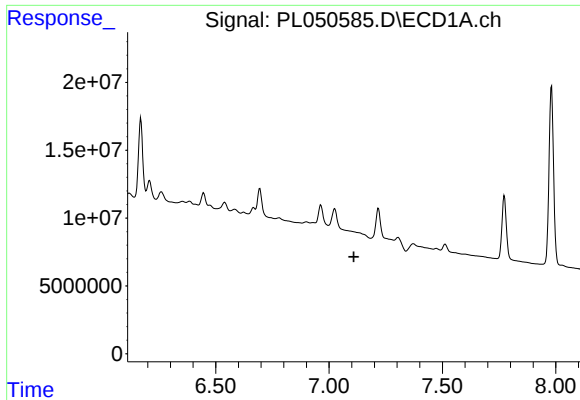
#21 Endrin ketone

R.T.: 6.963 min
Delta R.T.: 0.028 min
Response: 18122867
Conc: 1.33 ng/ml



#21 Endrin ketone

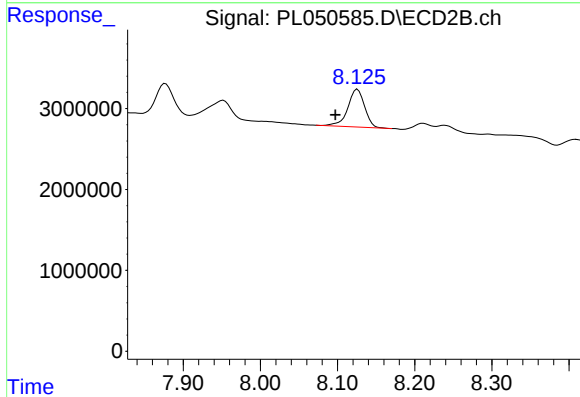
R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#22 Mirex

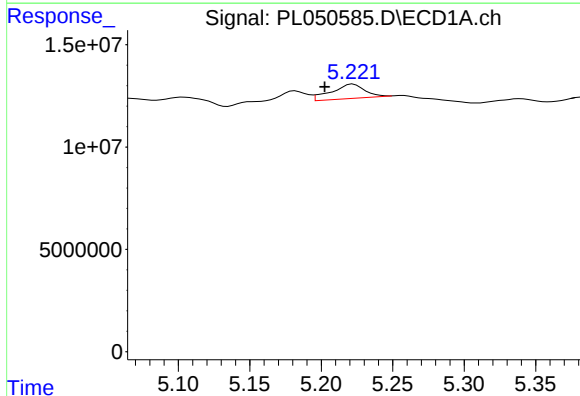
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



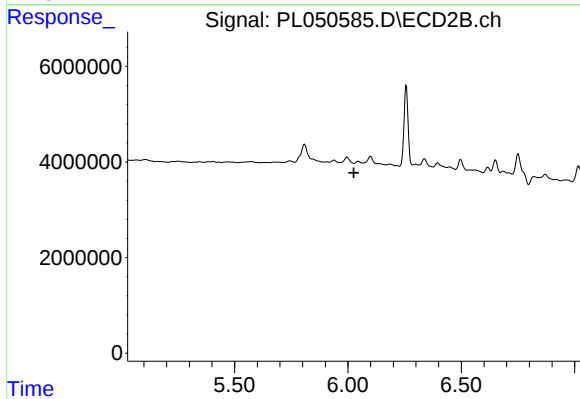
#22 Mirex

R.T.: 8.126 min
Delta R.T.: 0.029 min
Response: 6999808
Conc: 3.05 ng/ml



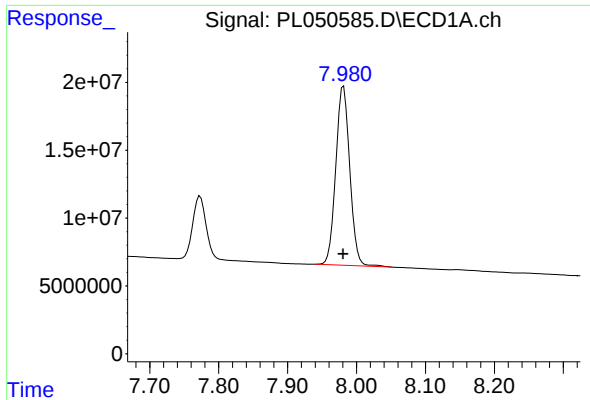
#25 Chlordane-3

R.T.: 5.222 min
Delta R.T.: 0.020 min
Response: 11305870
Conc: 8.08 ng/ml



#25 Chlordane-3

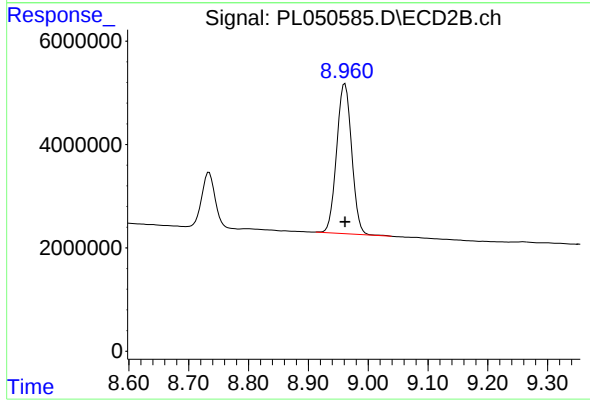
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 186096624
Conc: 18.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7(0-2)



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 50804635
Conc: 17.97 ng/ml