

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062620\
 Data File : PL059536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 15:14
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 23:47:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 2020
 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...	3.517	4.071	30915786	44213409	17.203	17.130
28)	SA Decachlor...	8.288	9.182	27667732	38567054	16.248	16.844
Target Compounds							
2)	A alpha-BHC	3.964	0.000	794225	0	0.308	N.D. #
4)	MA Heptachlor	0.000	5.261	0	658322	N.D.	0.203 #
7)	B delta-BHC	0.000	5.111f	0	1741493	N.D.	0.626 #
8)	B Heptachlo...	5.243	5.949	238563	3137015	0.159	1.250 #
9)	A Endosulfan I	0.000	6.318	0	162748	N.D.	0.060 #
14)	MA Endrin	6.085	0.000	213929	0	0.141	N.D. #
15)	B Endosulfa...	6.365	7.009	229788	705792	0.149	0.278 #
17)	MA 4,4'-DDT	6.460	7.230f	122033	130859	0.093	0.058 #
18)	B Endrin al...	6.522	7.123	33481	141922	0.025	0.065 #
21)	B Endrin ke...	0.000	7.822	0	329516	N.D.	0.128 #
22)	Mirex	7.432	8.307f	137894	319039	0.098	0.162 #
23)	Chlordane-1	4.393	0.000	225966	0	3.971	N.D. #
27)	Chlordane-5	6.365	7.105f	229788	591755	4.095	6.834 #

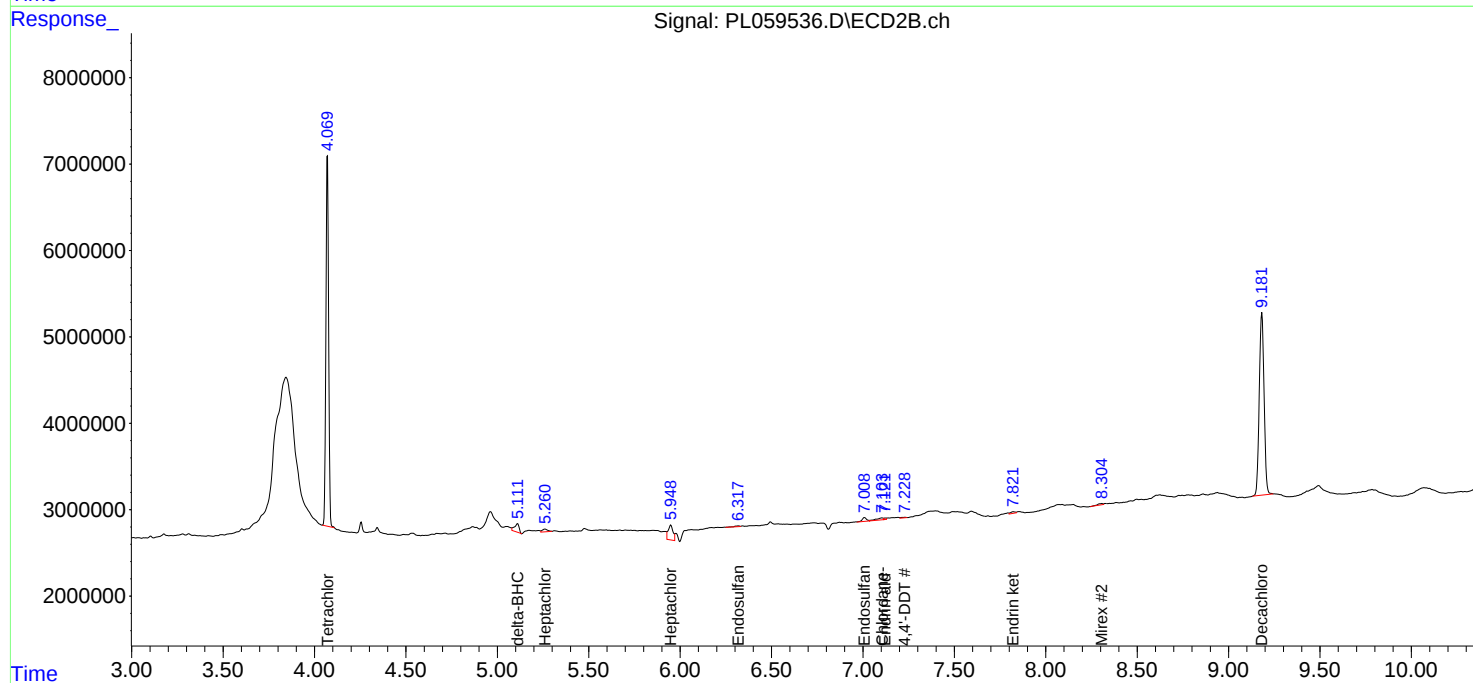
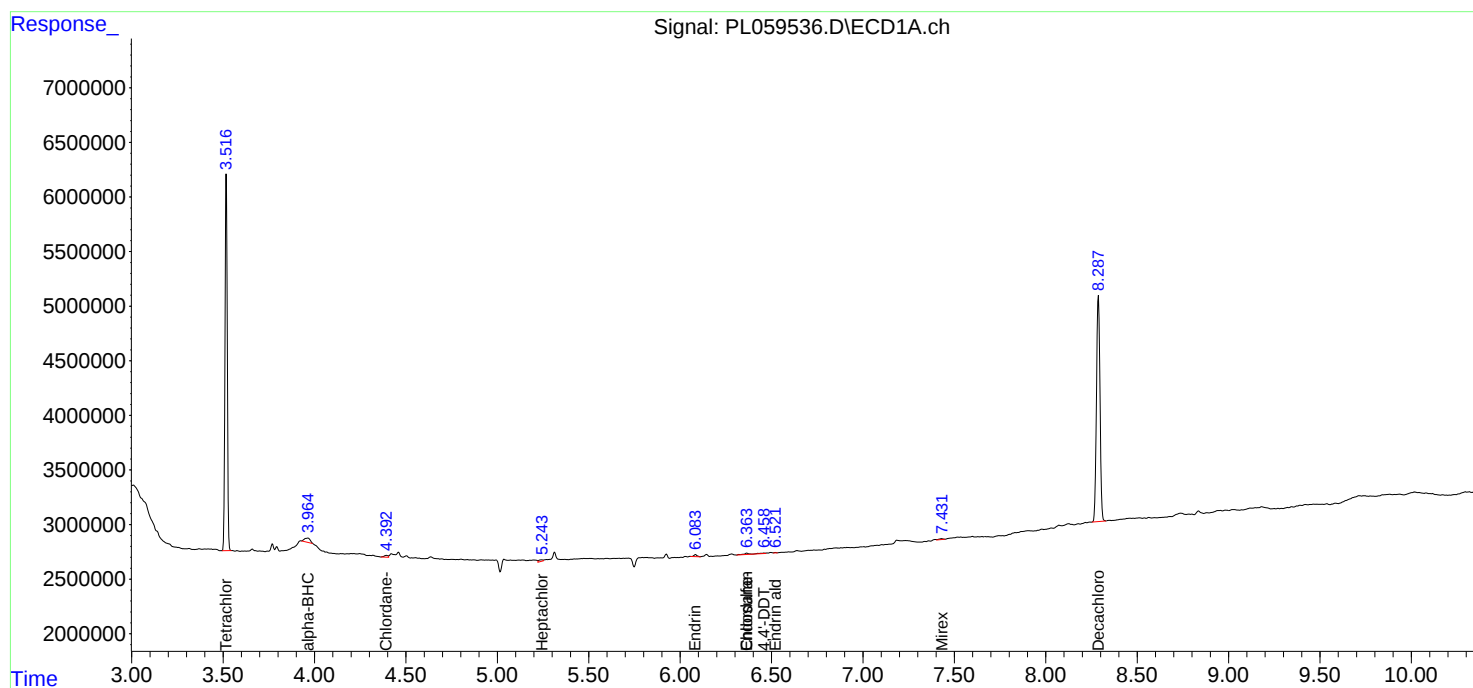
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

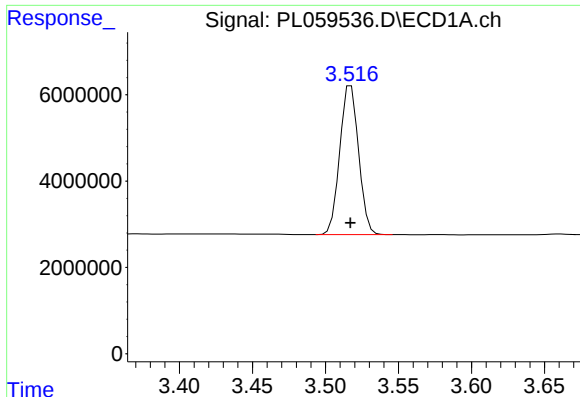
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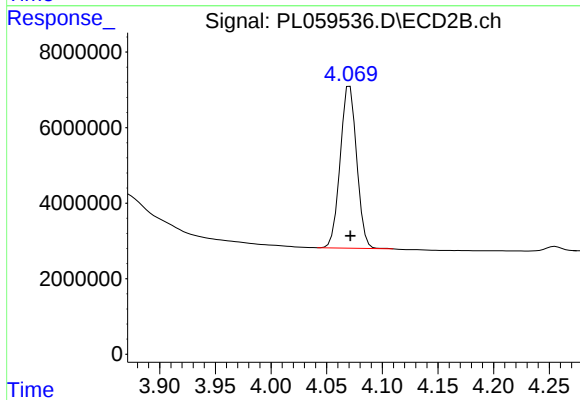




#1 Tetrachloro-m-xylene

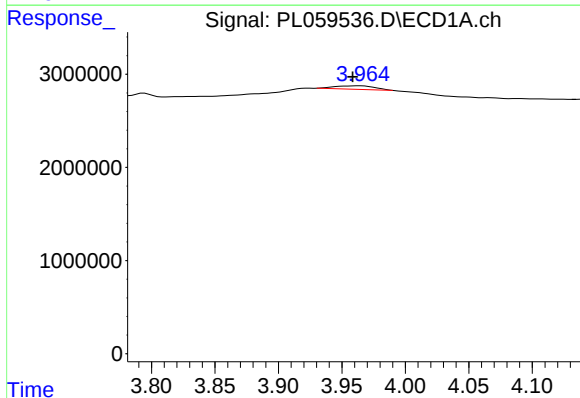
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 30915786
Conc: 17.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



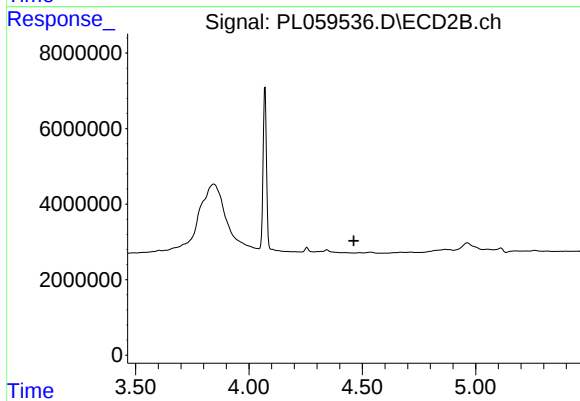
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 44213409
Conc: 17.13 ng/ml



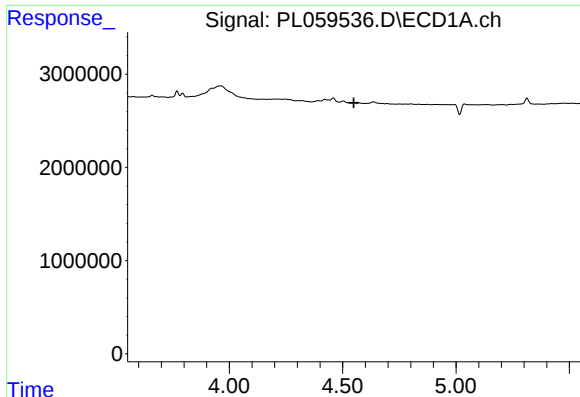
#2 alpha-BHC

R.T.: 3.964 min
Delta R.T.: 0.006 min
Response: 794225
Conc: 0.31 ng/ml



#2 alpha-BHC

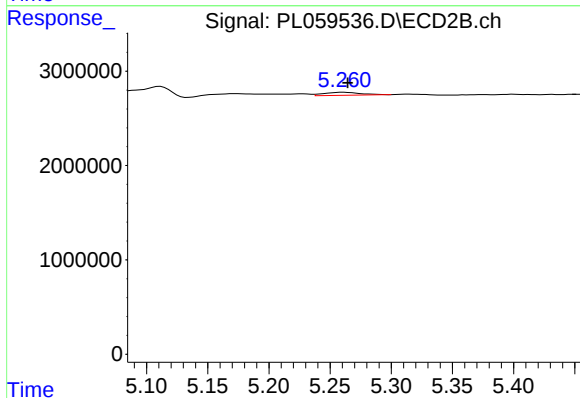
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

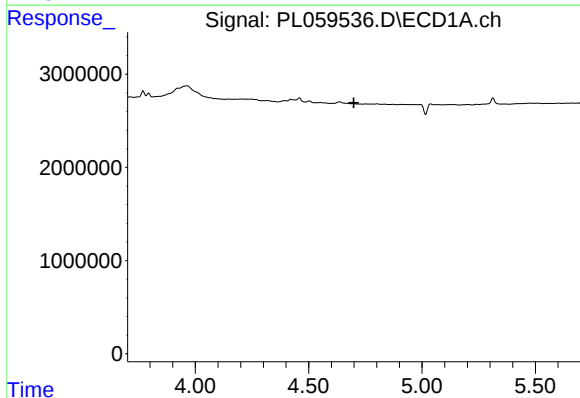
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



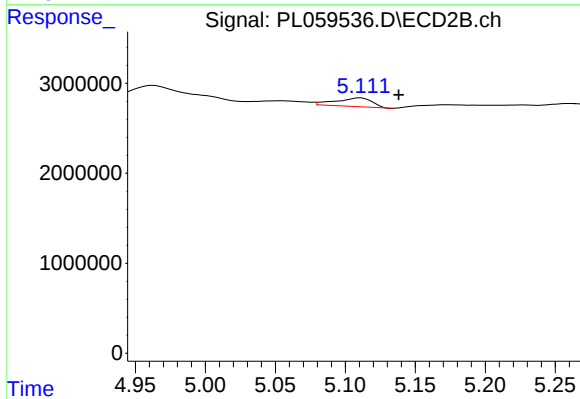
#4 Heptachlor

R.T.: 5.261 min
Delta R.T.: -0.003 min
Response: 658322
Conc: 0.20 ng/ml



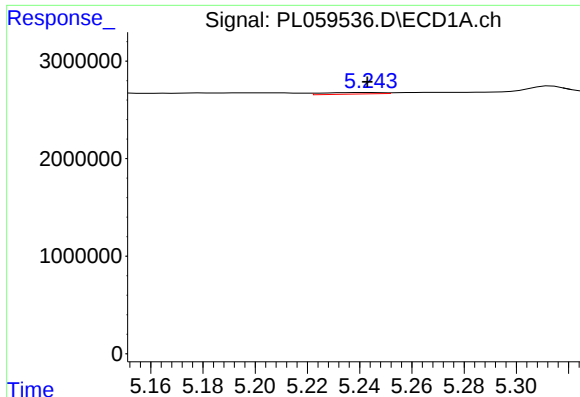
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#7 delta-BHC

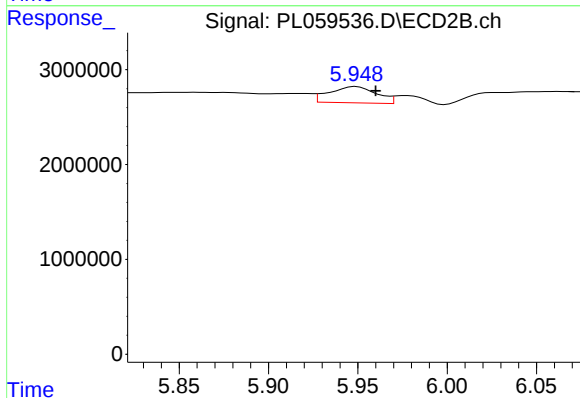
R.T.: 5.111 min
Delta R.T.: -0.027 min
Response: 1741493
Conc: 0.63 ng/ml



#8 Heptachlor epoxide

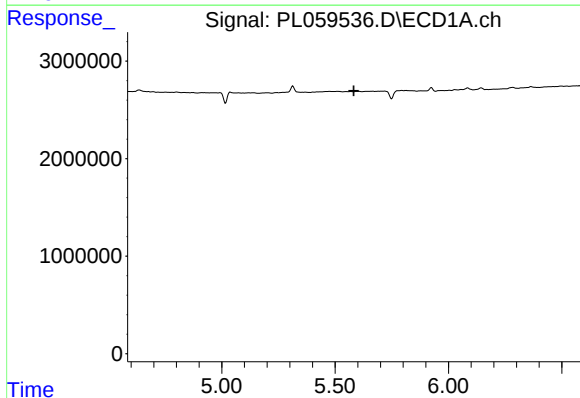
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 238563
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



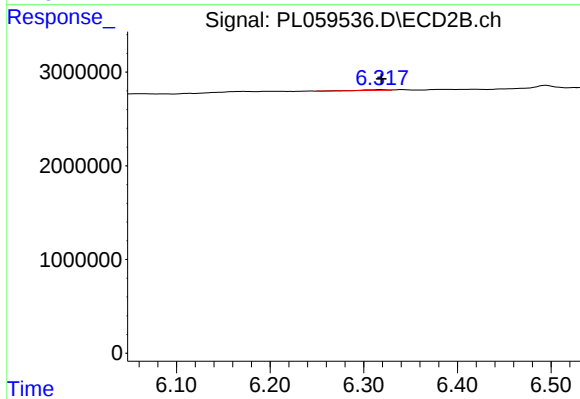
#8 Heptachlor epoxide

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 3137015
Conc: 1.25 ng/ml



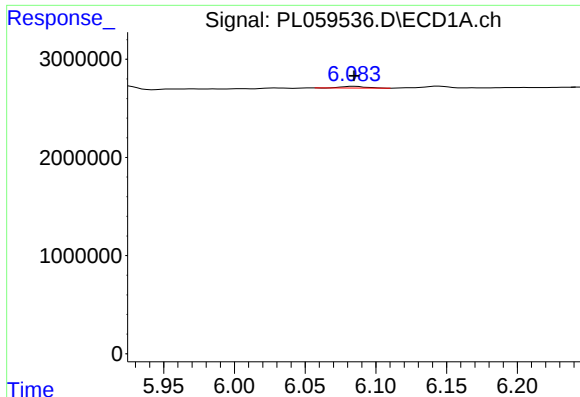
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



#9 Endosulfan I

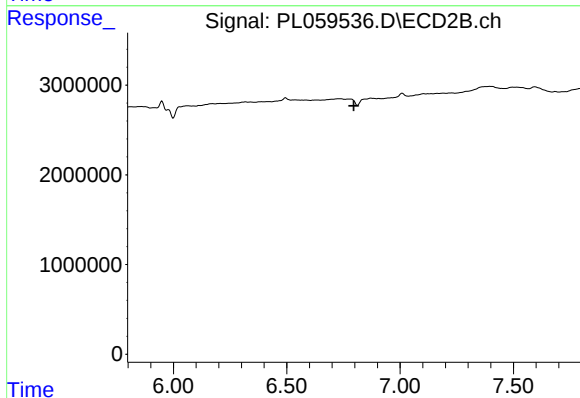
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 162748
Conc: 0.06 ng/ml



#14 Endrin

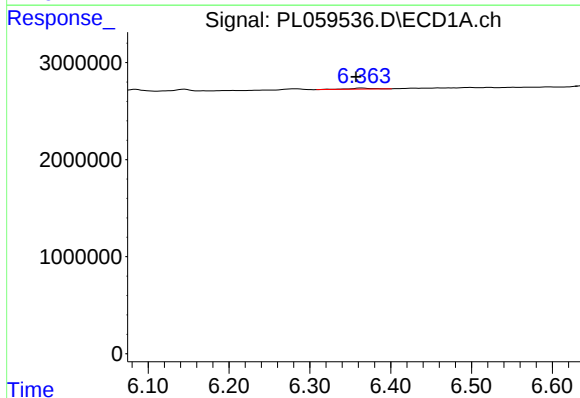
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 213929
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



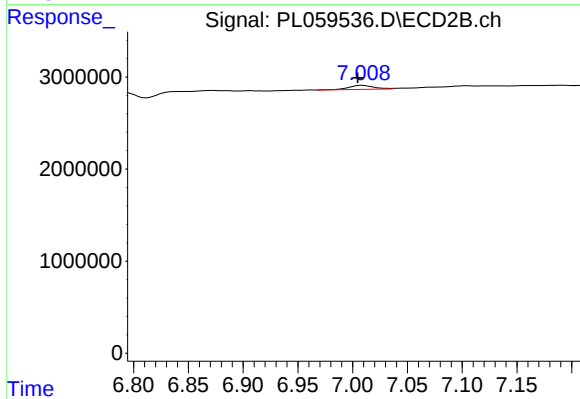
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



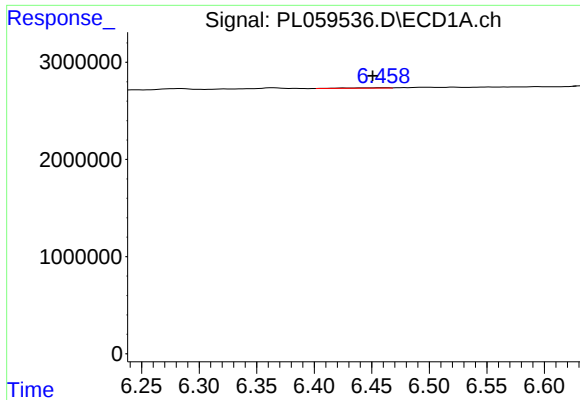
#15 Endosulfan II

R.T.: 6.365 min
Delta R.T.: 0.008 min
Response: 229788
Conc: 0.15 ng/ml



#15 Endosulfan II

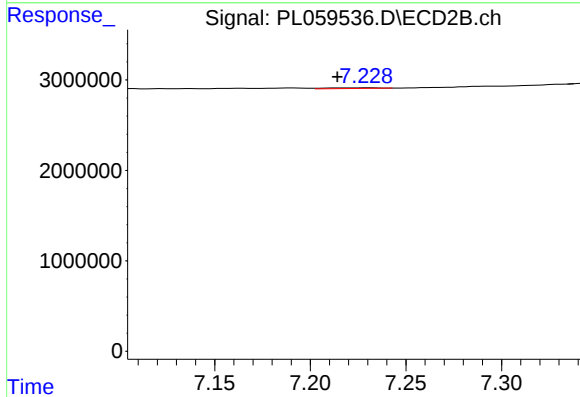
R.T.: 7.009 min
Delta R.T.: 0.004 min
Response: 705792
Conc: 0.28 ng/ml



#17 4,4'-DDT

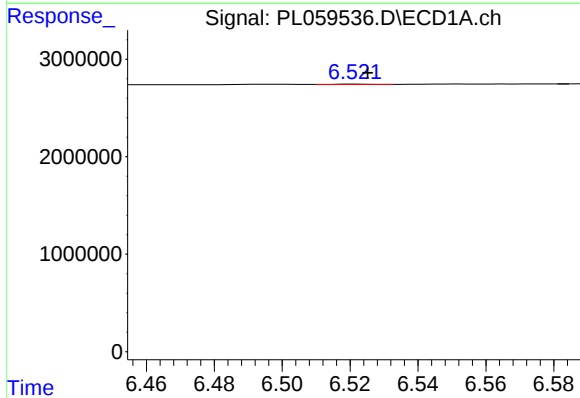
R.T.: 6.460 min
Delta R.T.: 0.009 min
Response: 122033
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



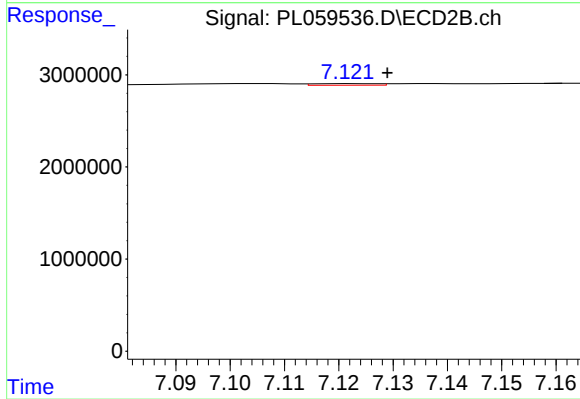
#17 4,4'-DDT

R.T.: 7.230 min
Delta R.T.: 0.016 min
Response: 130859
Conc: 0.06 ng/ml



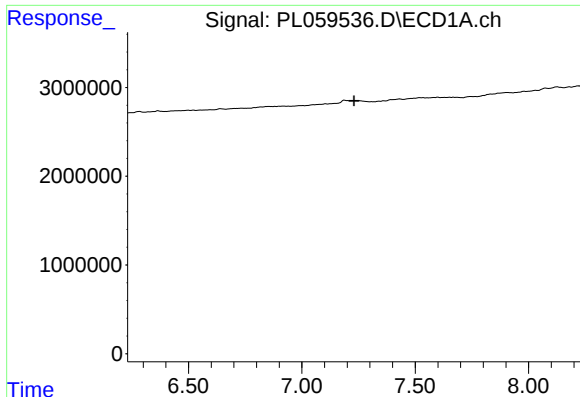
#18 Endrin aldehyde

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 33481
Conc: 0.03 ng/ml



#18 Endrin aldehyde

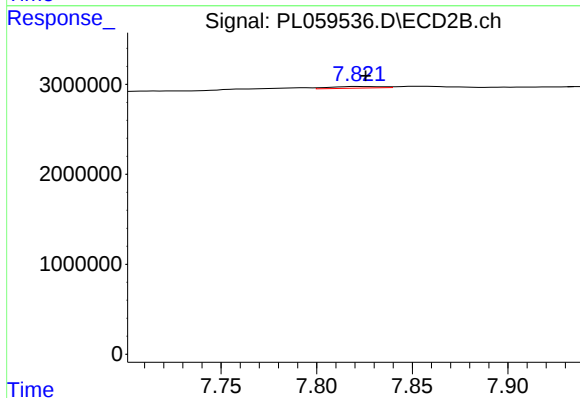
R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 141922
Conc: 0.06 ng/ml



#21 Endrin ketone

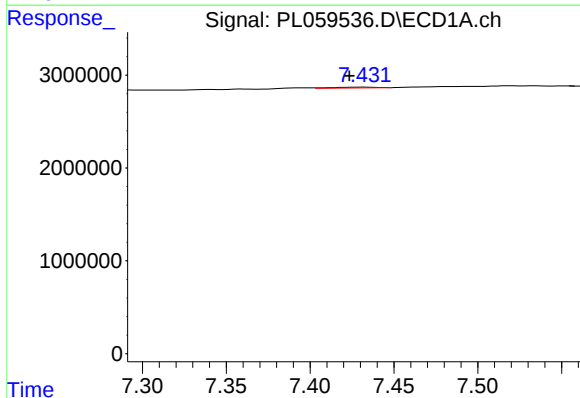
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



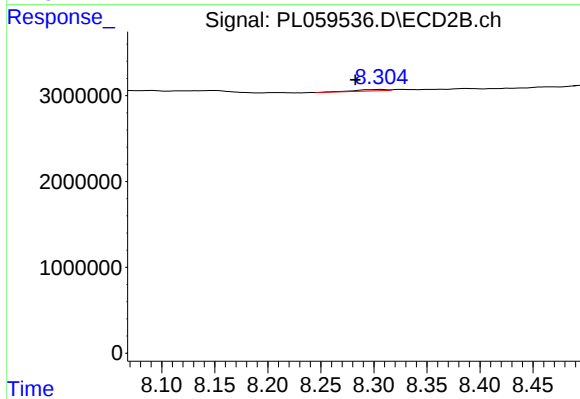
#21 Endrin ketone

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 329516
Conc: 0.13 ng/ml



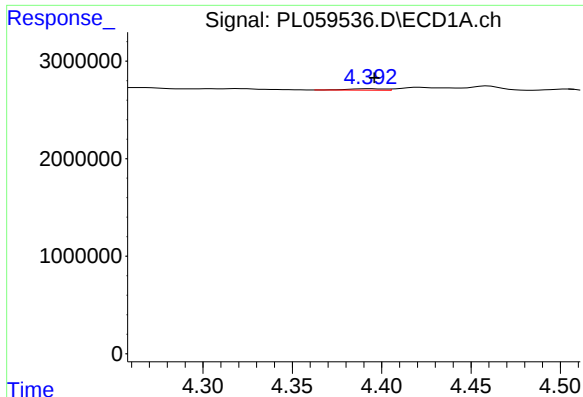
#22 Mirex

R.T.: 7.432 min
Delta R.T.: 0.009 min
Response: 137894
Conc: 0.10 ng/ml



#22 Mirex

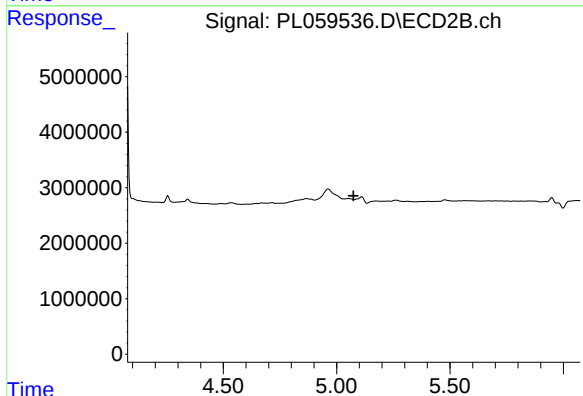
R.T.: 8.307 min
Delta R.T.: 0.024 min
Response: 319039
Conc: 0.16 ng/ml



#23 Chlordane-1

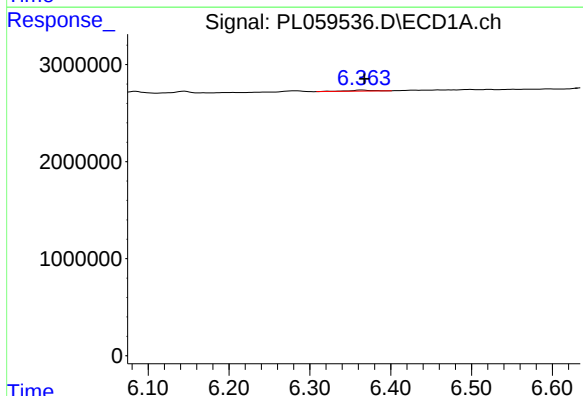
R.T.: 4.393 min
Delta R.T.: -0.003 min
Response: 225966
Conc: 3.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



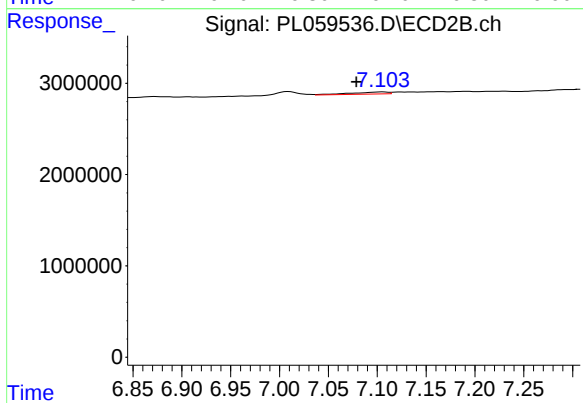
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.075 min
Response: 0
Conc: N.D.



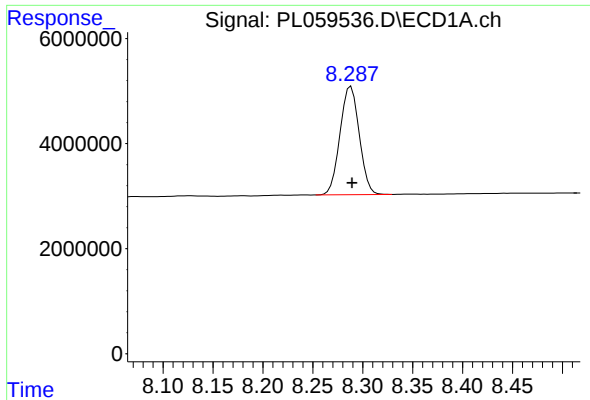
#27 Chlordane-5

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 229788
Conc: 4.09 ng/ml



#27 Chlordane-5

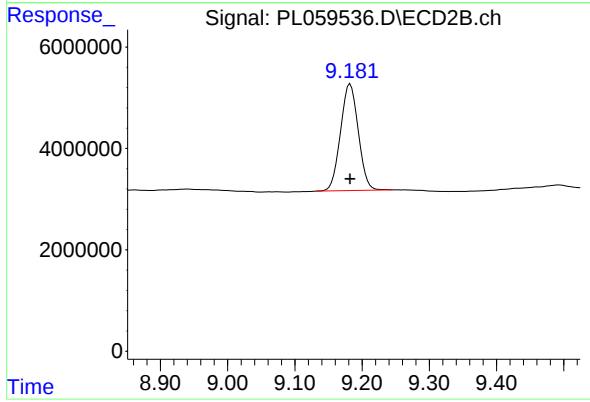
R.T.: 7.105 min
Delta R.T.: 0.026 min
Response: 591755
Conc: 6.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 27667732
Conc: 16.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 38567054
Conc: 16.84 ng/ml