

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
 Data File : PL058294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 13:52
 Operator : AJ\MA
 Sample : PB128401BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128401BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:53:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.464	3.955	186.0E6	43715451	18.449	20.144
28)	SA Decachlor...	8.214	8.980	212.1E6	42703282	20.576	19.117
Target Compounds							
2)	A alpha-BHC	3.908	0.000	1971625	0	0.113	N.D. #
4)	MA Heptachlor	4.486	5.135	273070	5629404	0.017	1.677 #
5)	MB Aldrin	4.714	0.000	227736	0	0.015	N.D. #
7)	B delta-BHC	0.000	4.987f	0	1479954	N.D.	2.594 #
8)	B Heptachlo...	5.173	5.808	1394132	322067	0.104	0.119
9)	A Endosulfan I	5.488f	0.000	4114094	0	0.336	N.D. #
11)	B alpha-Chl...	5.458	0.000	2738919	0	0.206	N.D. #
14)	MA Endrin	6.019	6.663f	18425004	340006	1.578	0.136 #
15)	B Endosulfa...	0.000	6.842	0	5862712	N.D.	2.260 #
16)	A 4,4'-DDD	6.119	0.000	2122979	0	0.212	N.D. #
17)	MA 4,4'-DDT	6.395f	0.000	6242840	0	0.615	N.D. #
18)	B Endrin al...	6.474f	6.960f	4801907	7976173	0.514	3.590 #
22)	Mirex	7.337	0.000	2009938	0	0.245	N.D. #
24)	Chlordane-2	4.824	0.000	2173027	0	5.383	N.D. #
26)	Chlordane-4	5.458	0.000	2738919	0	2.633	N.D. #
27)	Chlordane-5	6.318f	0.000	3137285	0	8.294	N.D. #

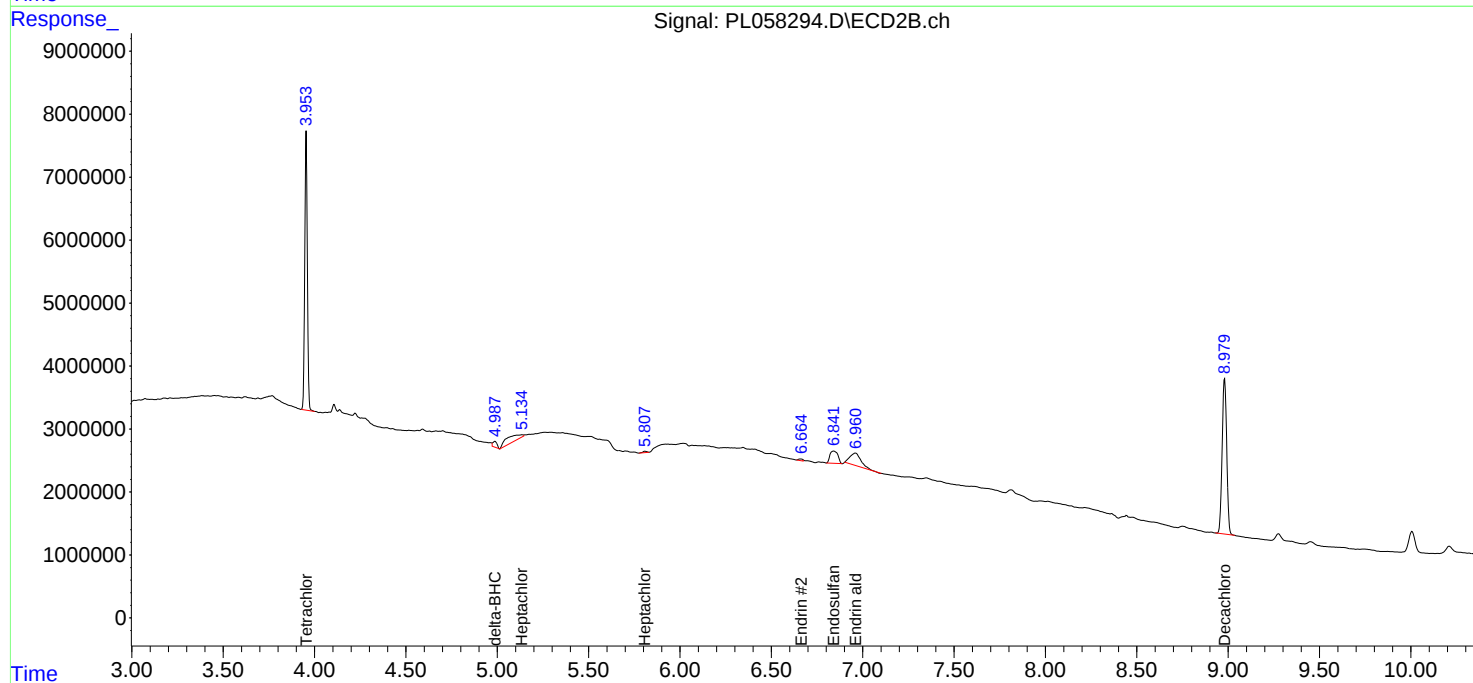
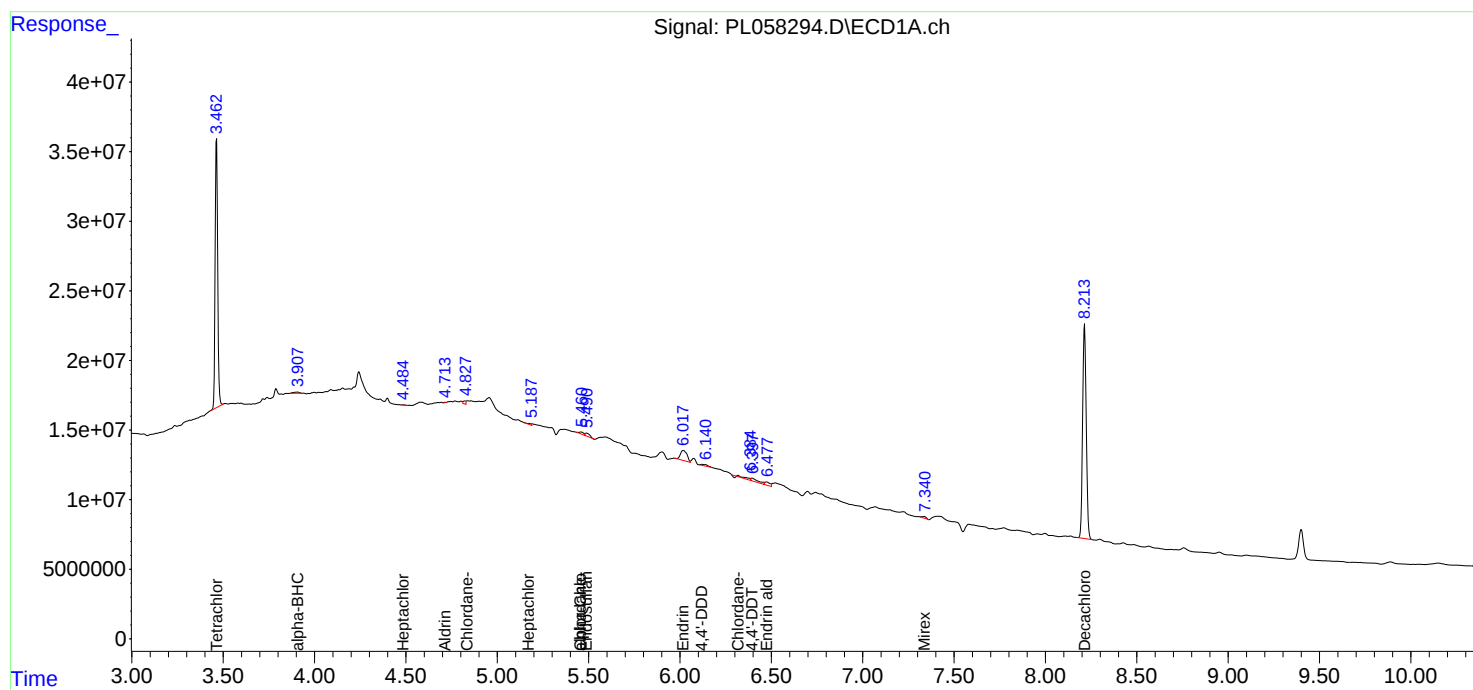
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

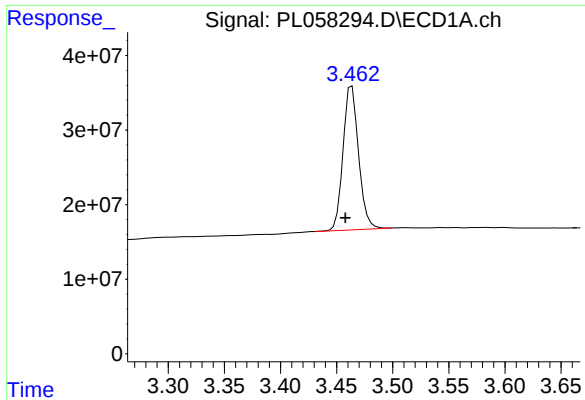
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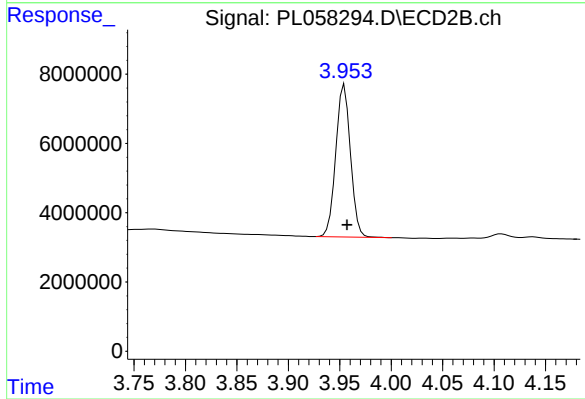




#1 Tetrachloro-m-xylene

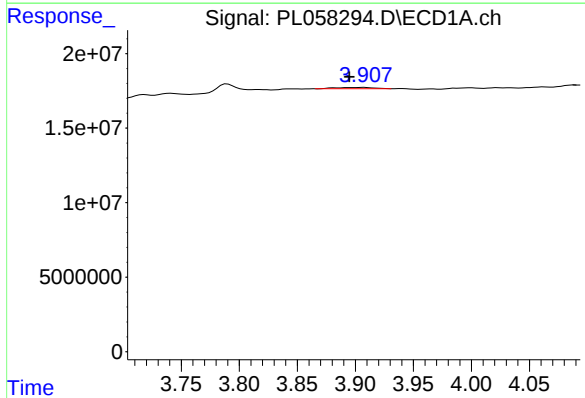
R.T.: 3.464 min
Delta R.T.: 0.006 min
Response: 185984994
Conc: 18.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



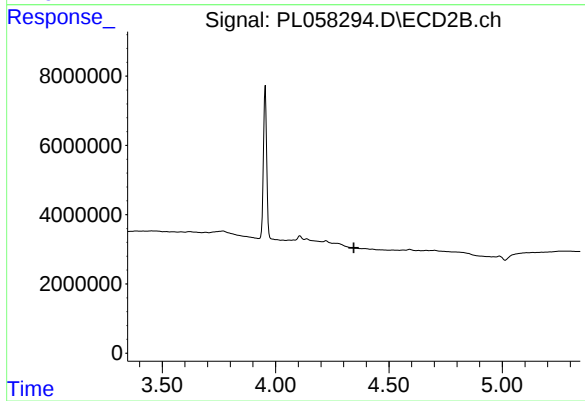
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.003 min
Response: 43715451
Conc: 20.14 ng/ml



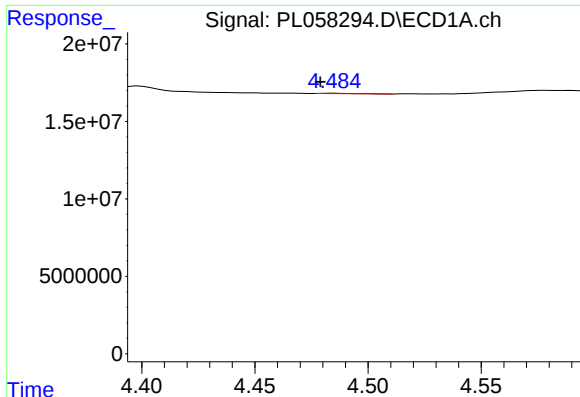
#2 alpha-BHC

R.T.: 3.908 min
Delta R.T.: 0.013 min
Response: 1971625
Conc: 0.11 ng/ml



#2 alpha-BHC

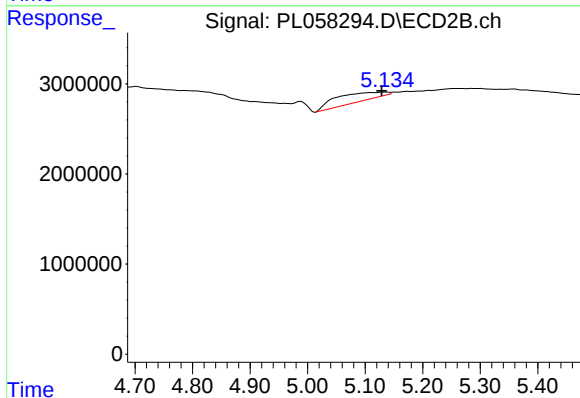
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

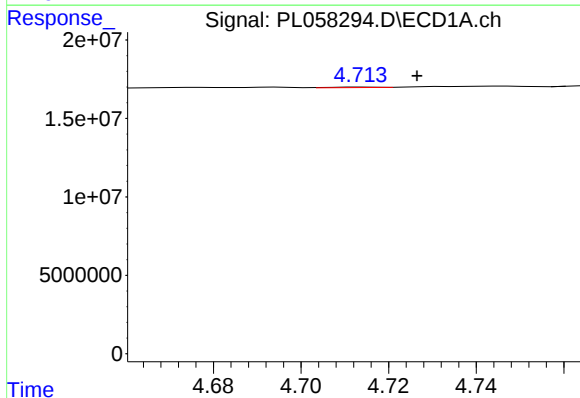
R.T.: 4.486 min
Delta R.T.: 0.007 min
Response: 273070
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



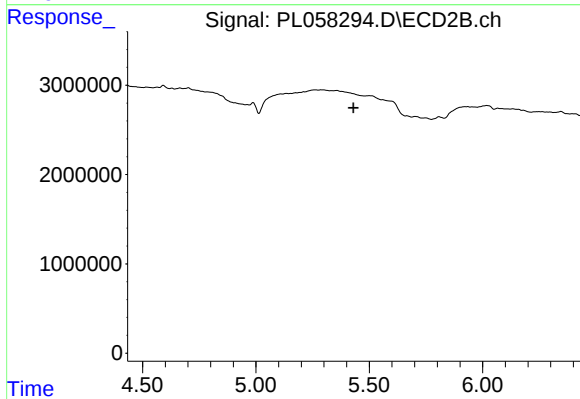
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: 0.006 min
Response: 5629404
Conc: 1.68 ng/ml



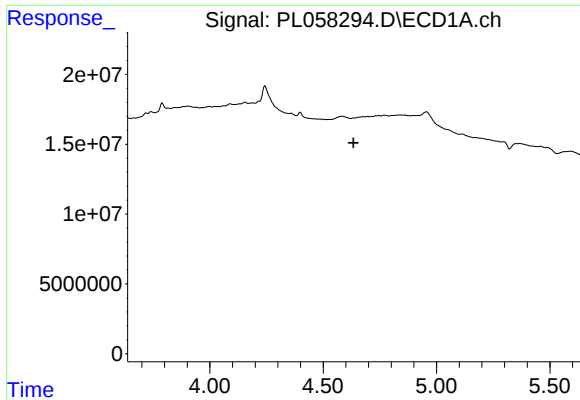
#5 Aldrin

R.T.: 4.714 min
Delta R.T.: -0.012 min
Response: 227736
Conc: 0.02 ng/ml



#5 Aldrin

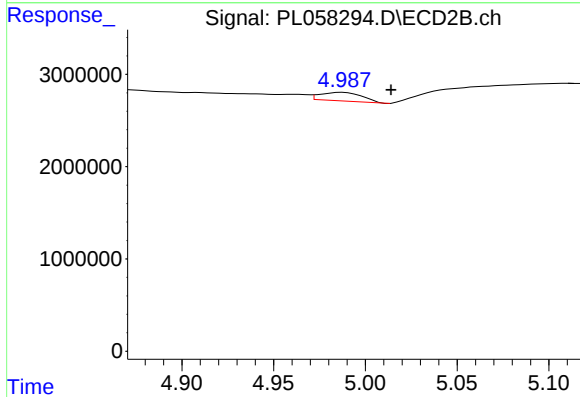
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

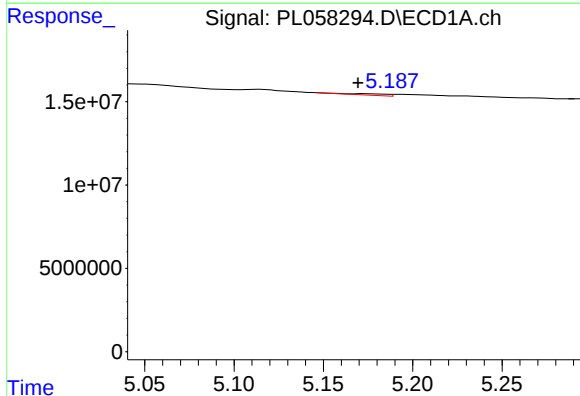
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128401BL



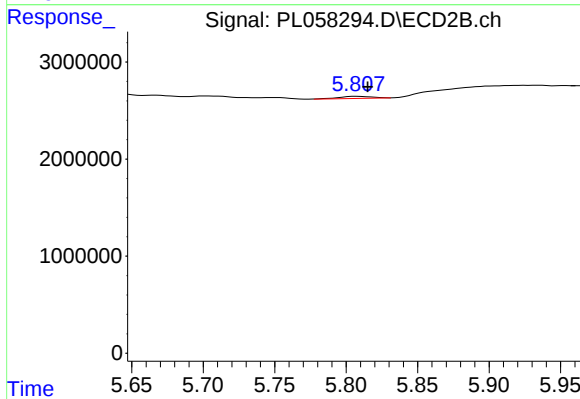
#7 delta-BHC

R.T.: 4.987 min
Delta R.T.: -0.027 min
Response: 1479954
Conc: 2.59 ng/ml



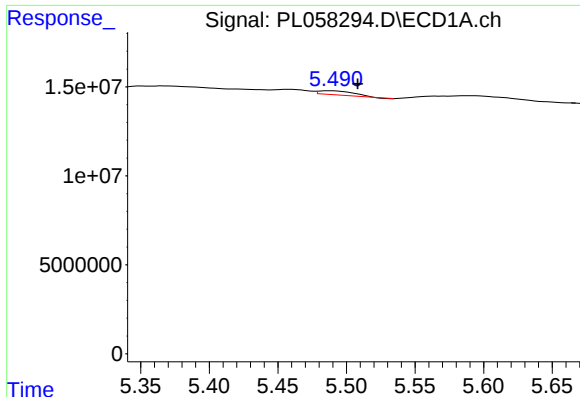
#8 Heptachlor epoxide

R.T.: 5.173 min
Delta R.T.: 0.004 min
Response: 1394132
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

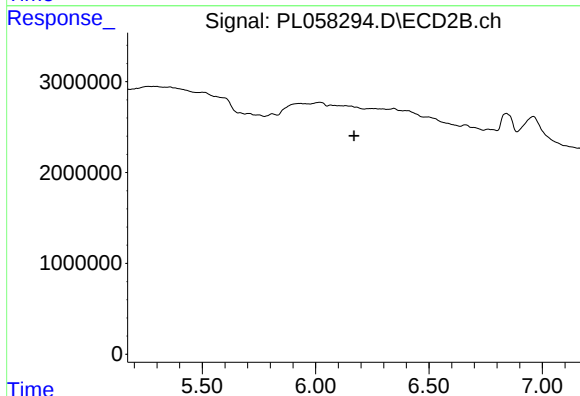
R.T.: 5.808 min
Delta R.T.: -0.007 min
Response: 322067
Conc: 0.12 ng/ml



#9 Endosulfan I

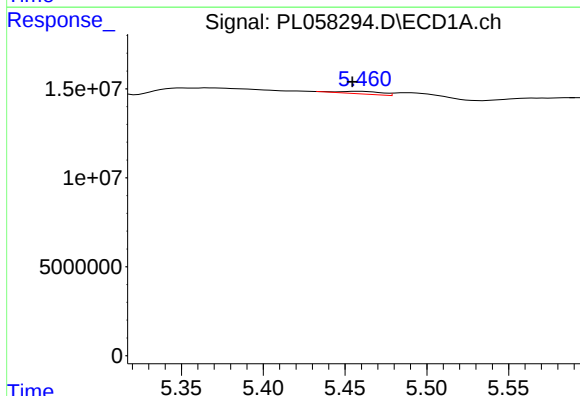
R.T.: 5.488 min
Delta R.T.: -0.021 min
Response: 4114094
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



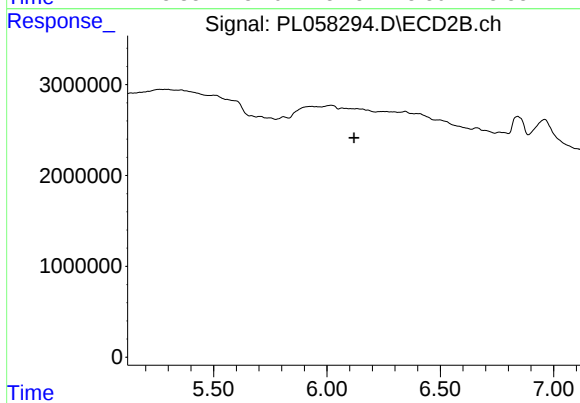
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



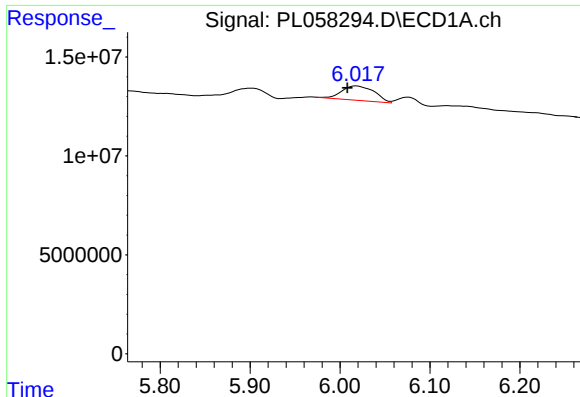
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 2738919
Conc: 0.21 ng/ml



#11 alpha-Chlordane

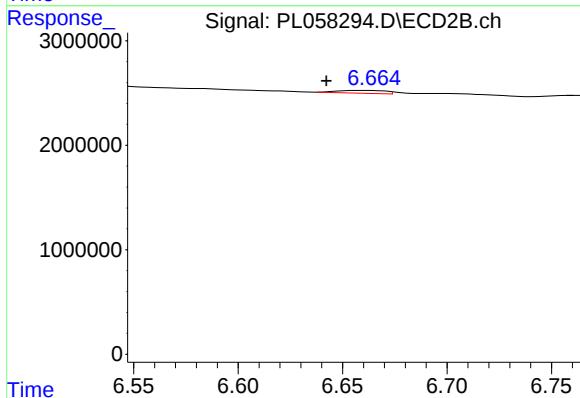
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#14 Endrin

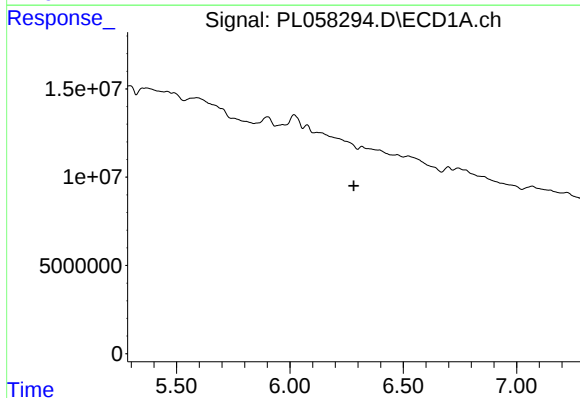
R.T.: 6.019 min
Delta R.T.: 0.010 min
Response: 18425004
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



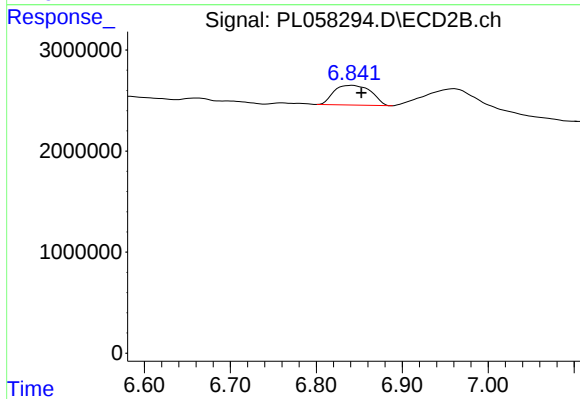
#14 Endrin

R.T.: 6.663 min
Delta R.T.: 0.020 min
Response: 340006
Conc: 0.14 ng/ml



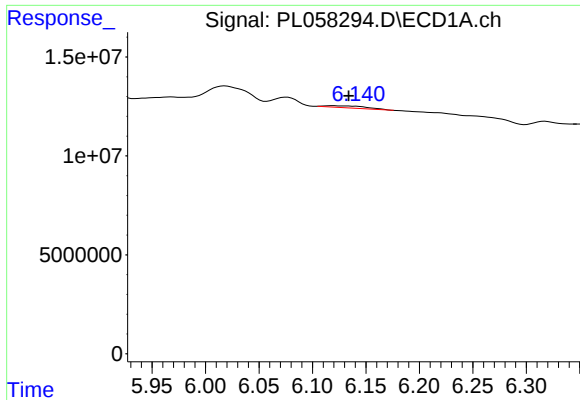
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

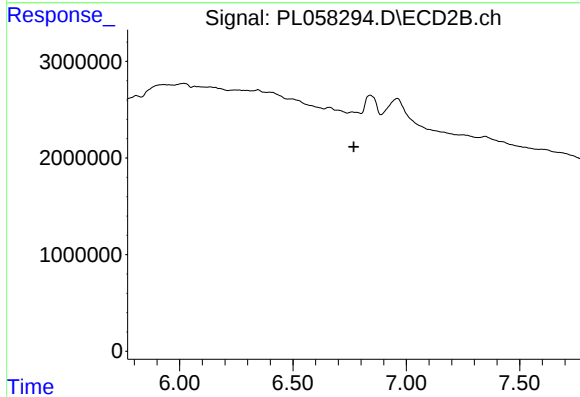
R.T.: 6.842 min
Delta R.T.: -0.011 min
Response: 5862712
Conc: 2.26 ng/ml



#16 4,4'-DDD

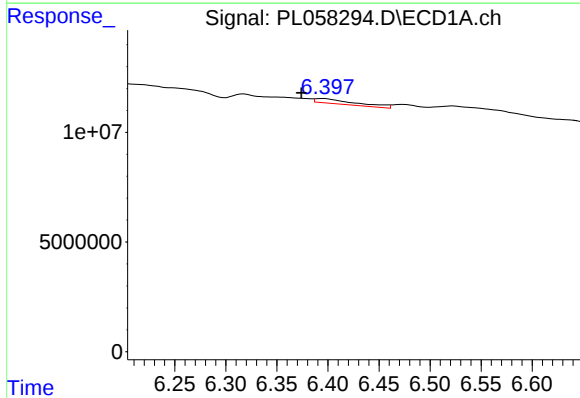
R.T.: 6.119 min
Delta R.T.: -0.015 min
Response: 2122979
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



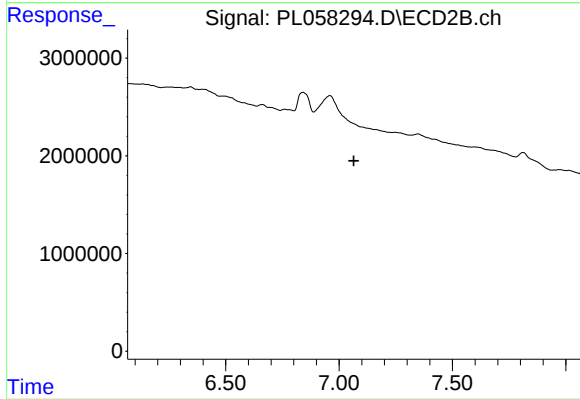
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



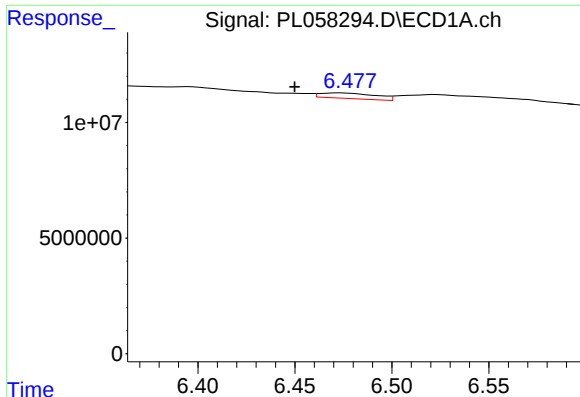
#17 4,4'-DDT

R.T.: 6.395 min
Delta R.T.: 0.021 min
Response: 6242840
Conc: 0.62 ng/ml



#17 4,4'-DDT

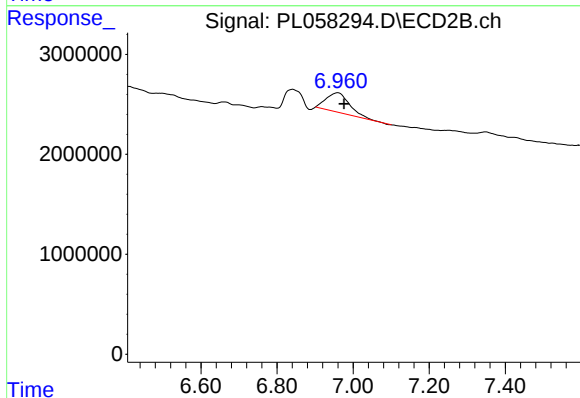
R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

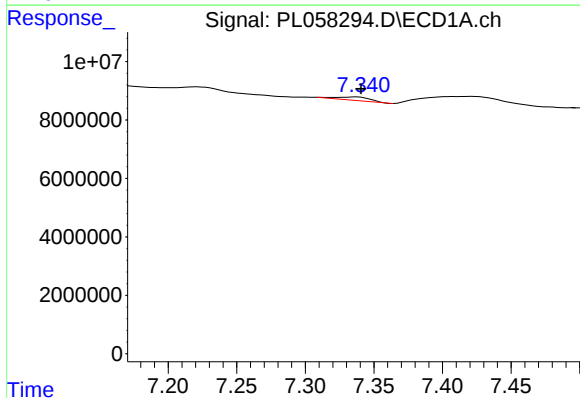
R.T.: 6.474 min
Delta R.T.: 0.024 min
Response: 4801907
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



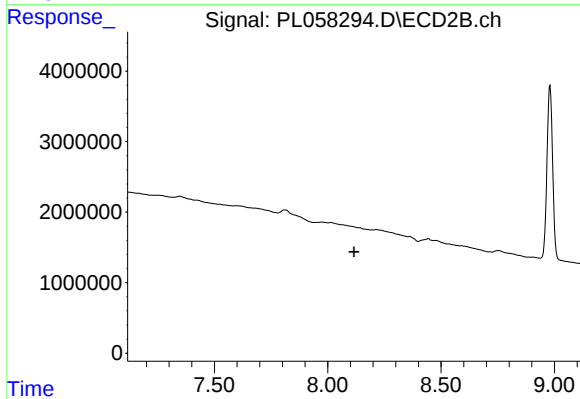
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: -0.016 min
Response: 7976173
Conc: 3.59 ng/ml



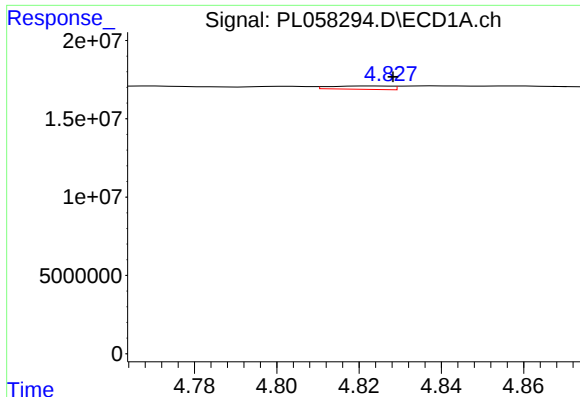
#22 Mirex

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 2009938
Conc: 0.25 ng/ml



#22 Mirex

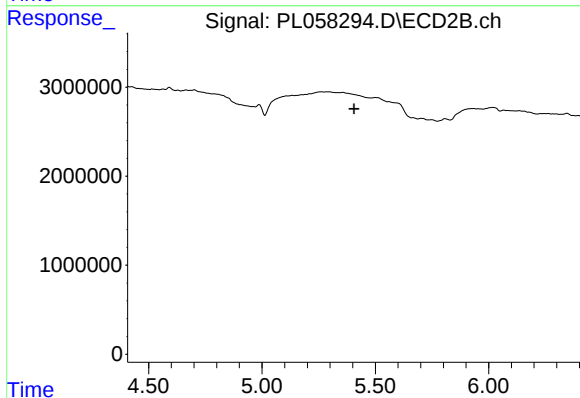
R.T.: 0.000 min
Exp R.T.: 8.117 min
Response: 0
Conc: N.D.



#24 Chlordane-2

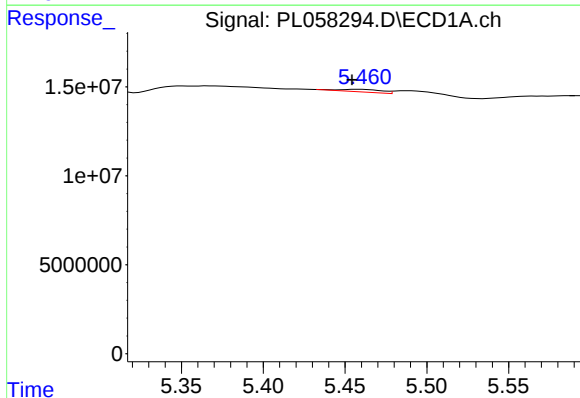
R.T.: 4.824 min
Delta R.T.: -0.004 min
Response: 2173027
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



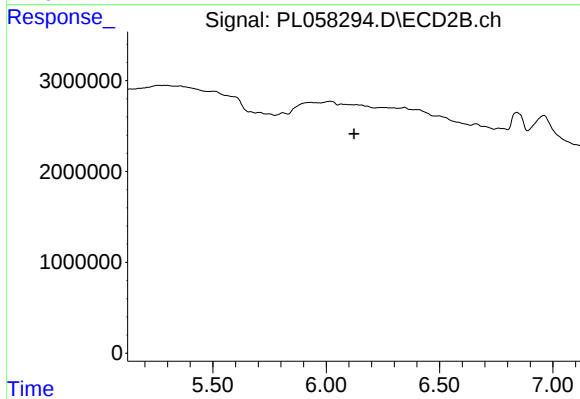
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



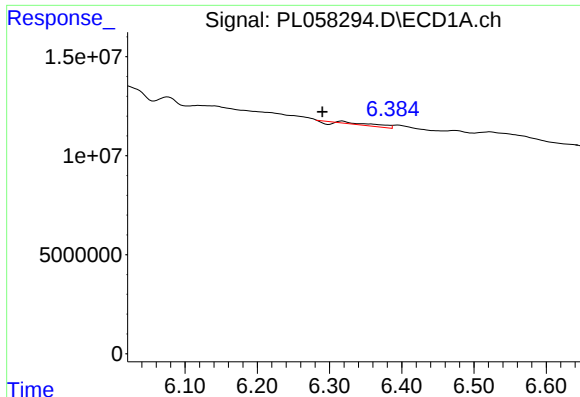
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 2738919
Conc: 2.63 ng/ml



#26 Chlordane-4

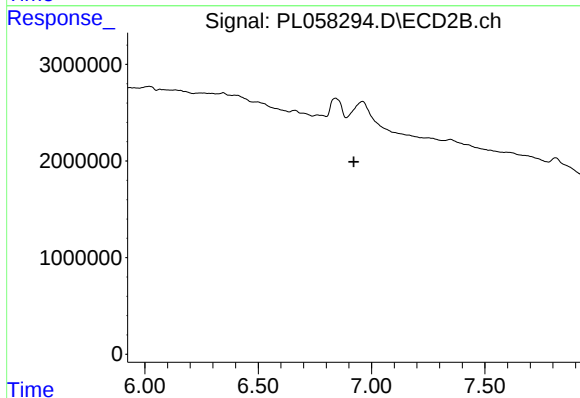
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#27 Chlordane-5

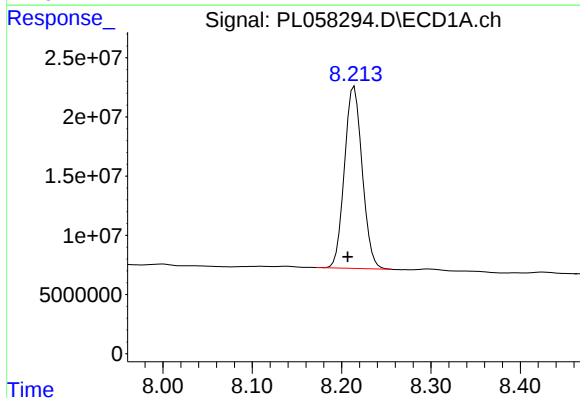
R.T.: 6.318 min
Delta R.T.: 0.027 min
Response: 3137285
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128401BL



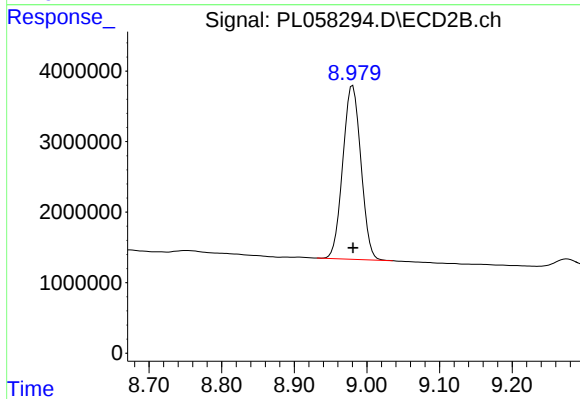
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.007 min
Response: 212108905
Conc: 20.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 42703282
Conc: 19.12 ng/ml