

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111218\
 Data File : PL042044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 13:10
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:33:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 12:38:40 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
28)	SA Decachlor...	0.000	9.248	0	4474307	N.D.	1.754 #
Target Compounds							
5)	MB Aldrin	0.000	5.583f	0	19799820	N.D.	5.266 #
7)	B delta-BHC	0.000	5.192	0	4136065	N.D.	1.046 #
8)	B Heptachlo...	5.191	5.944f	2556493	5049737	0.324	1.406 #
9)	A Endosulfan I	5.490	6.323f	532695	26464011	0.073	8.115 #
10)	B gamma-Chl...	5.394	6.292f	1282367	13945480	0.159	3.934 #
11)	B alpha-Chl...	5.465	6.292	1718605	13945480	0.216	4.009 #
12)	B 4,4'-DDE	5.632	6.487	-820594	1280337	N.D.	0.375
13)	MA Dieldrin	5.793	0.000	1289771	0	0.166	N.D. #
14)	MA Endrin	6.066f	6.854	3391164	28804367	0.477	9.787 #
15)	B Endosulfa...	0.000	6.992f	0	2099874	N.D.	0.706 #
16)	A 4,4'-DDD	0.000	6.992f	0	2099874	N.D.	0.797 #
18)	B Endrin al...	0.000	7.159	0	19499964	N.D.	7.867 #
19)	B Endosulfa...	6.669	7.330f	3563990	5773688	0.559	2.123 #
20)	A Methoxychlor	6.921	7.652f	4647294	35976168	1.459	26.182 #
24)	Chlordane-2	4.842	5.583	2709569	19799820	8.541	135.951 #
25)	Chlordane-3	5.394	6.292	1282367	13945480	1.372	27.307 #
26)	Chlordane-4	5.465	6.323	1718605	26464011	2.057	44.319 #
27)	Chlordane-5	0.000	7.134	0	25142485	N.D.	214.659 #

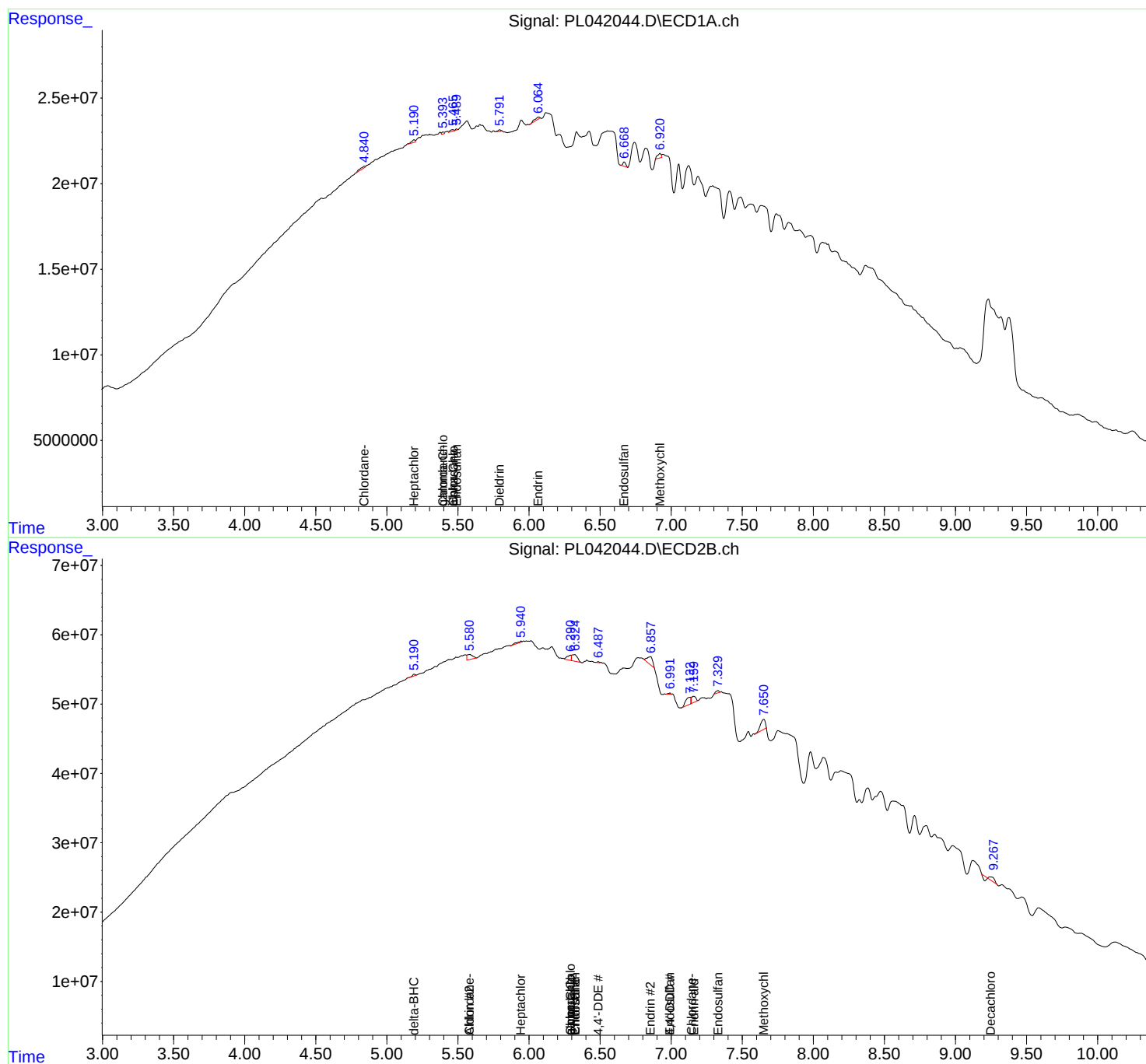
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

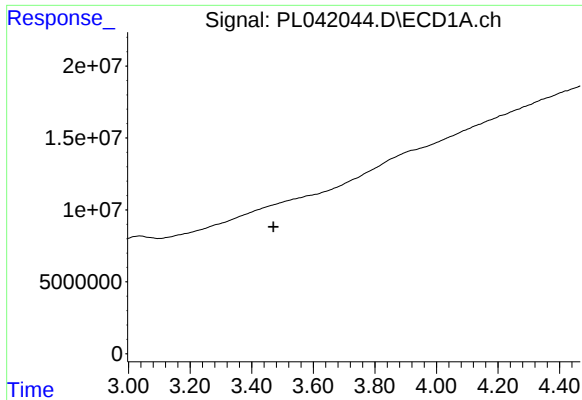
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111218\
Data File : PL042044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 13:10
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:33:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 12:38:40 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

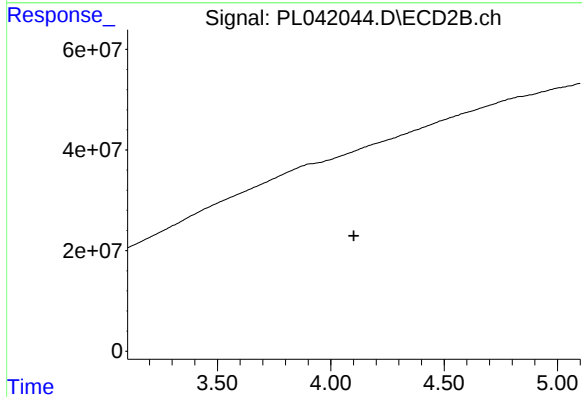




#1 Tetrachloro-m-xylene

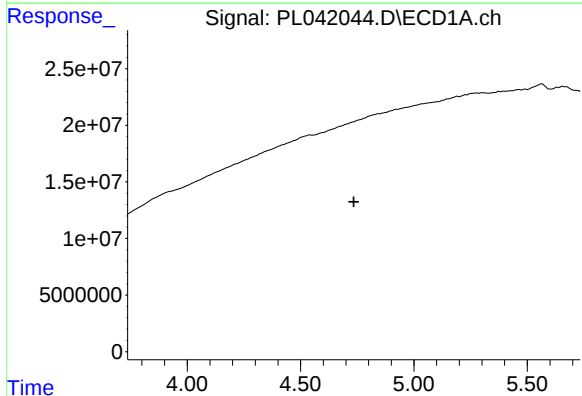
R.T.: 0.000 min
Exp R.T. : 3.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



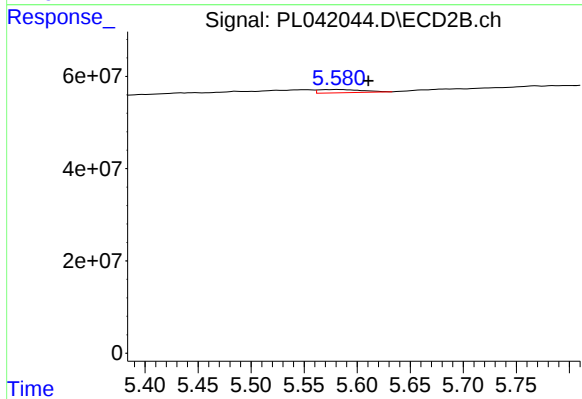
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.102 min
Response: 0
Conc: N.D.



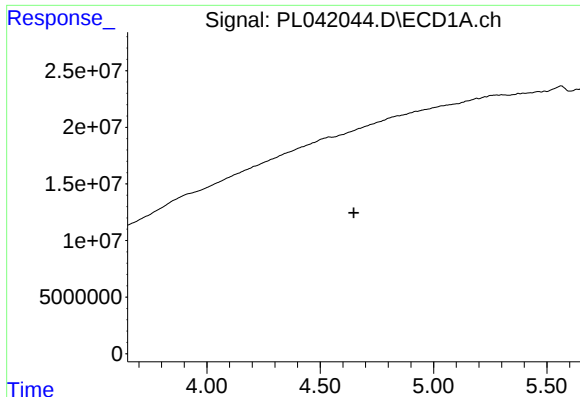
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#5 Aldrin

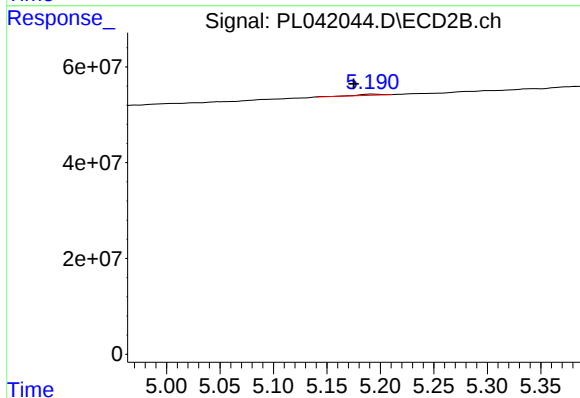
R.T.: 5.583 min
Delta R.T.: -0.027 min
Response: 19799820
Conc: 5.27 ng/ml



#7 delta-BHC

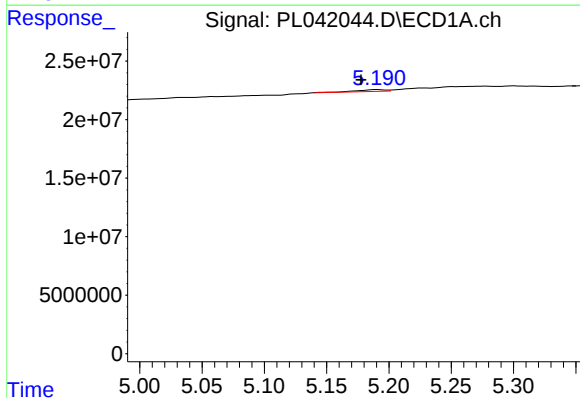
R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



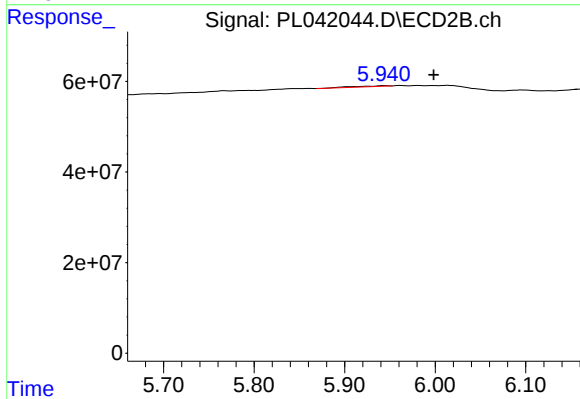
#7 delta-BHC

R.T.: 5.192 min
Delta R.T.: 0.017 min
Response: 4136065
Conc: 1.05 ng/ml



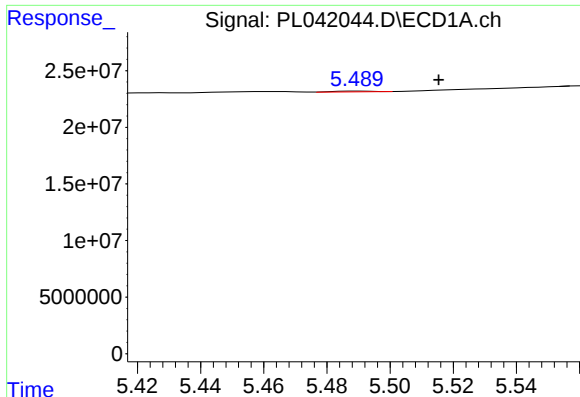
#8 Heptachlor epoxide

R.T.: 5.191 min
Delta R.T.: 0.014 min
Response: 2556493
Conc: 0.32 ng/ml



#8 Heptachlor epoxide

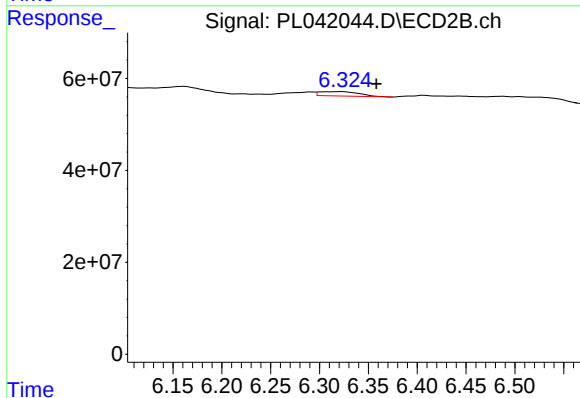
R.T.: 5.944 min
Delta R.T.: -0.055 min
Response: 5049737
Conc: 1.41 ng/ml



#9 Endosulfan I

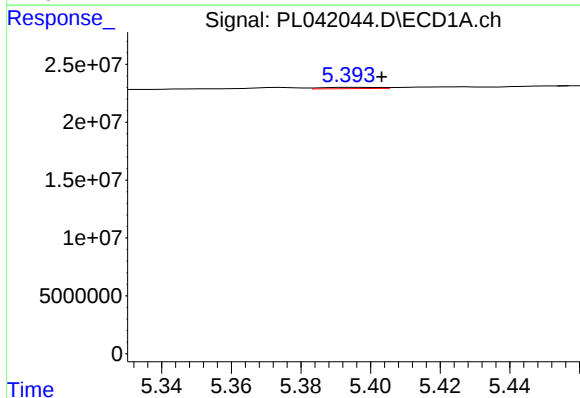
R.T.: 5.490 min
Delta R.T.: -0.025 min
Response: 532695
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



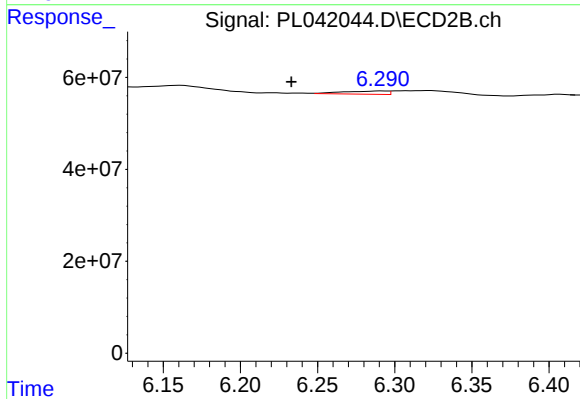
#9 Endosulfan I

R.T.: 6.323 min
Delta R.T.: -0.035 min
Response: 26464011
Conc: 8.11 ng/ml



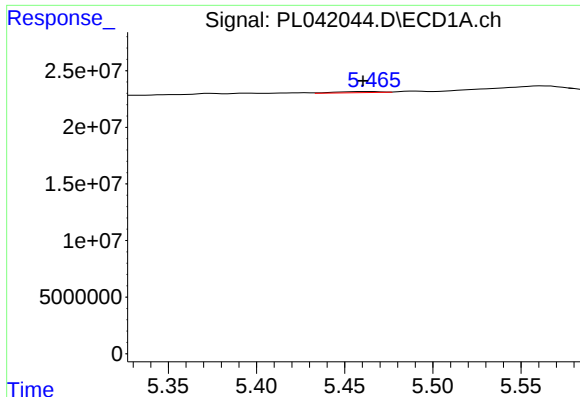
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.009 min
Response: 1282367
Conc: 0.16 ng/ml



#10 gamma-Chlordane

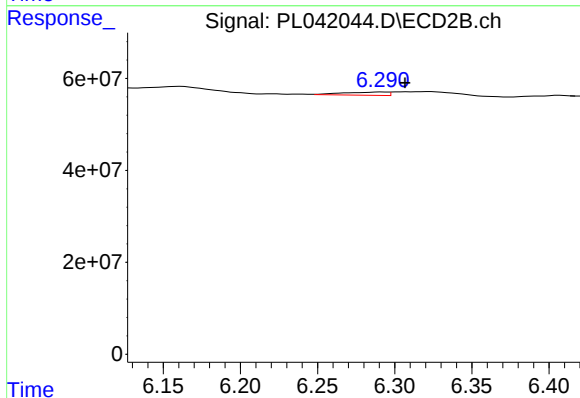
R.T.: 6.292 min
Delta R.T.: 0.059 min
Response: 13945480
Conc: 3.93 ng/ml



#11 alpha-Chlordane

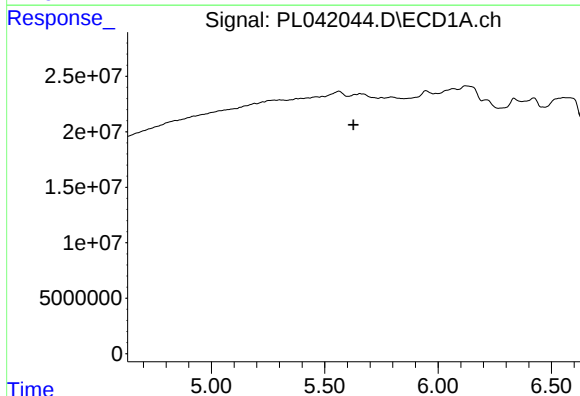
R.T.: 5.465 min
Delta R.T.: 0.005 min
Response: 1718605
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



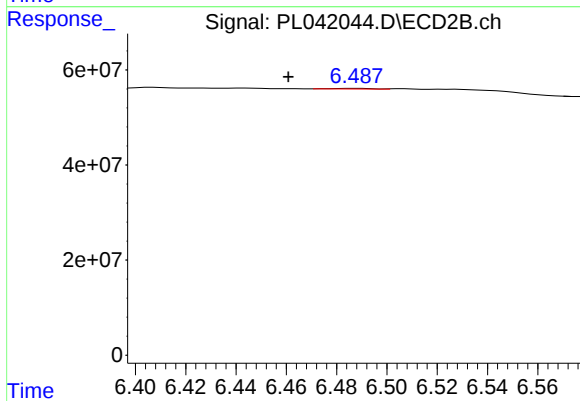
#11 alpha-Chlordane

R.T.: 6.292 min
Delta R.T.: -0.015 min
Response: 13945480
Conc: 4.01 ng/ml



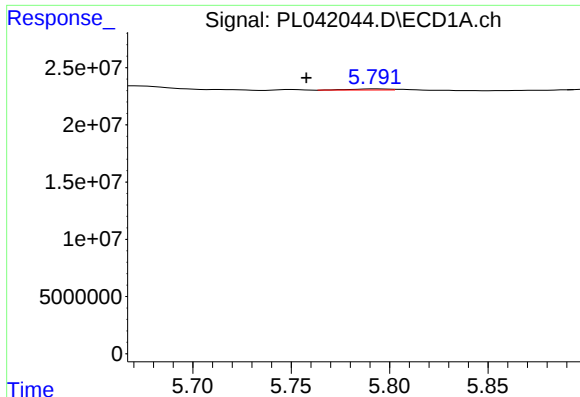
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: 0.005 min
Response: -820594
Conc: N.D.



#12 4,4'-DDE

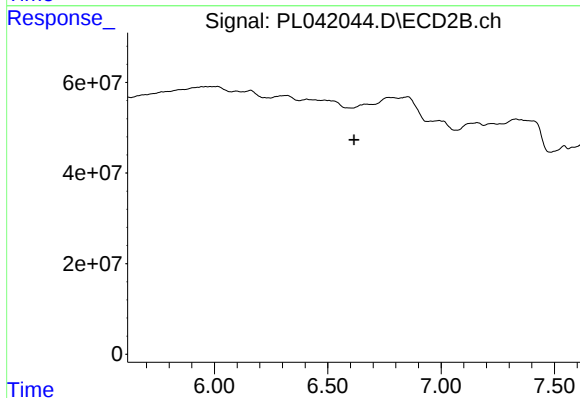
R.T.: 6.487 min
Delta R.T.: 0.026 min
Response: 1280337
Conc: 0.38 ng/ml



#13 Dieldrin

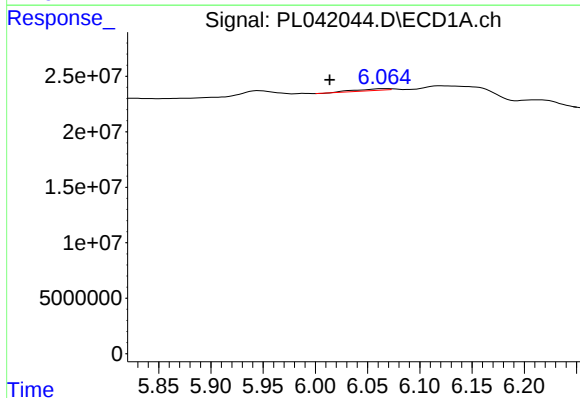
R.T.: 5.793 min
Delta R.T.: 0.035 min
Response: 1289771
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



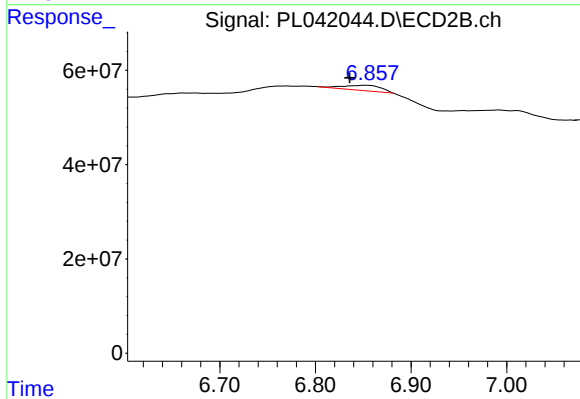
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



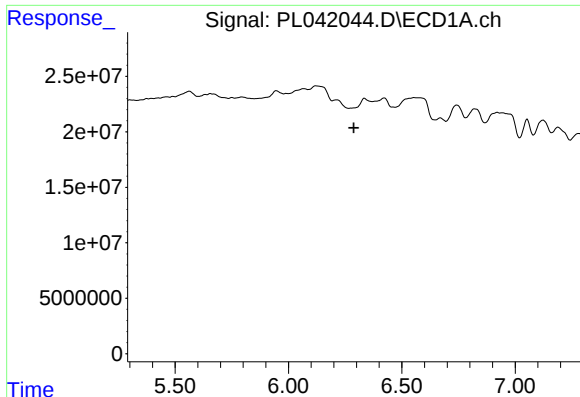
#14 Endrin

R.T.: 6.066 min
Delta R.T.: 0.053 min
Response: 3391164
Conc: 0.48 ng/ml



#14 Endrin

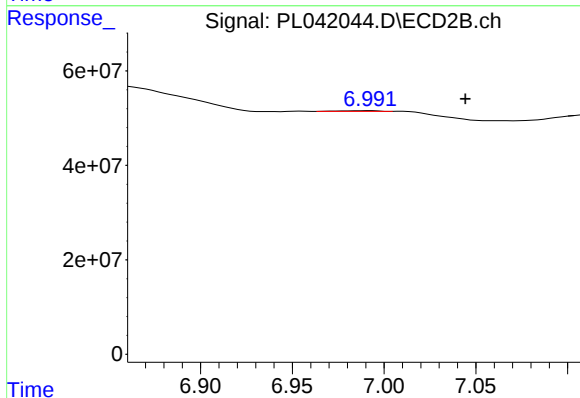
R.T.: 6.854 min
Delta R.T.: 0.018 min
Response: 28804367
Conc: 9.79 ng/ml



#15 Endosulfan II

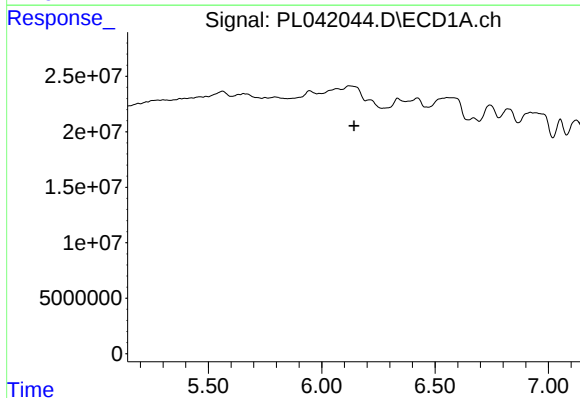
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



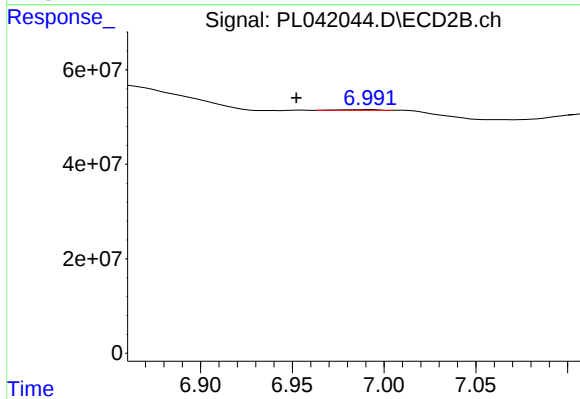
#15 Endosulfan II

R.T.: 6.992 min
Delta R.T.: -0.052 min
Response: 2099874
Conc: 0.71 ng/ml



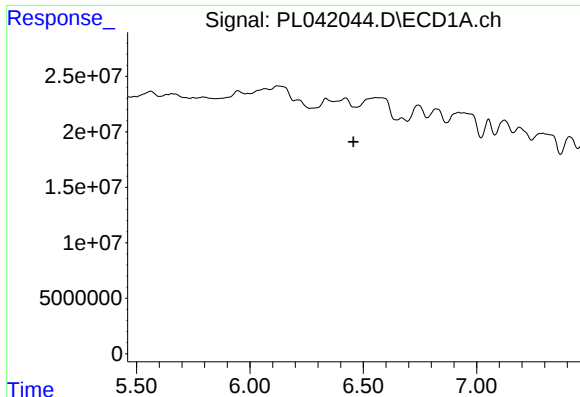
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.142 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

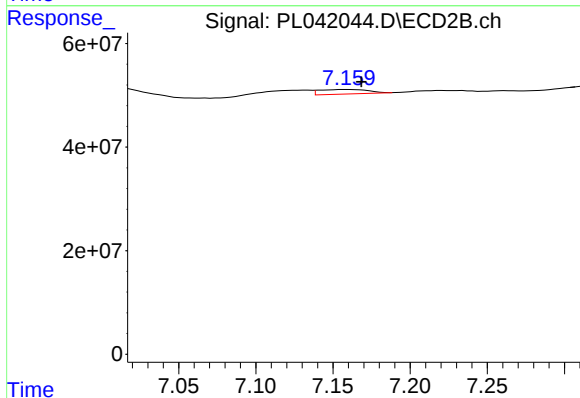
R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 2099874
Conc: 0.80 ng/ml



#18 Endrin aldehyde

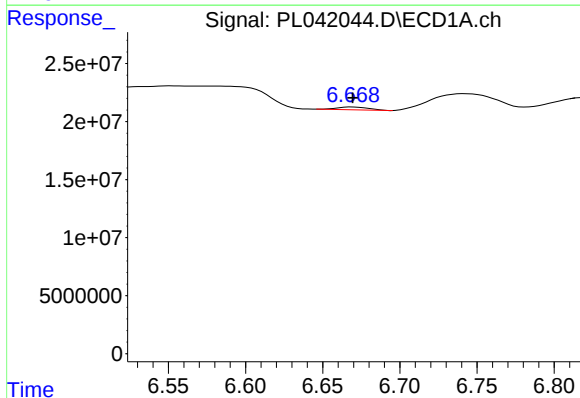
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



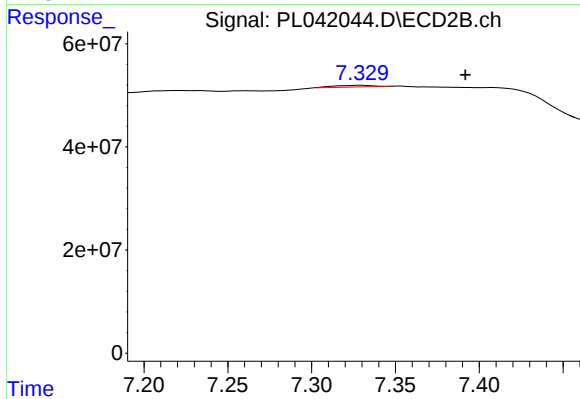
#18 Endrin aldehyde

R.T.: 7.159 min
Delta R.T.: -0.009 min
Response: 19499964
Conc: 7.87 ng/ml



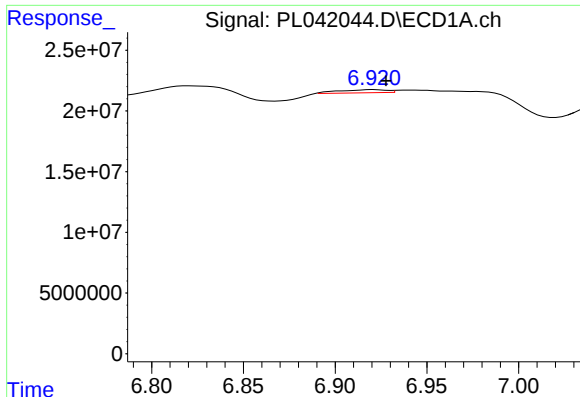
#19 Endosulfan Sulfate

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 3563990
Conc: 0.56 ng/ml



#19 Endosulfan Sulfate

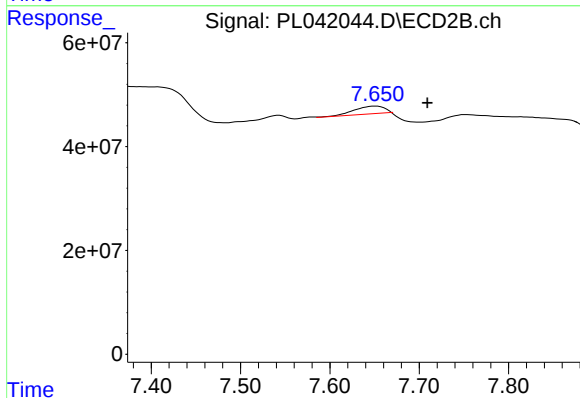
R.T.: 7.330 min
Delta R.T.: -0.062 min
Response: 5773688
Conc: 2.12 ng/ml



#20 Methoxychlor

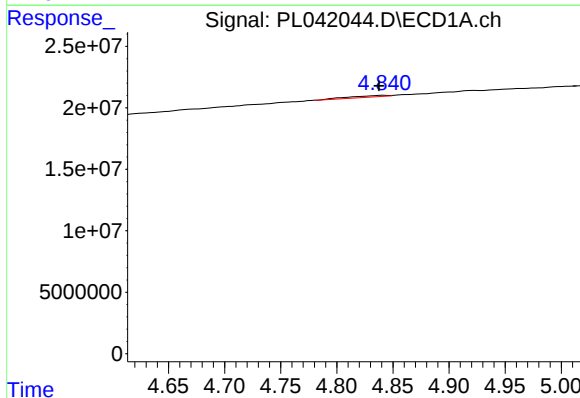
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 4647294
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



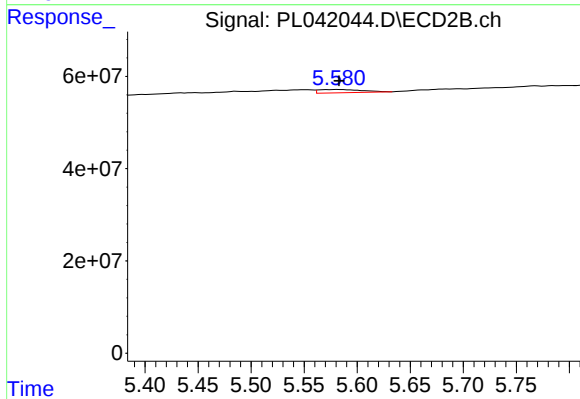
#20 Methoxychlor

R.T.: 7.652 min
Delta R.T.: -0.057 min
Response: 35976168
Conc: 26.18 ng/ml



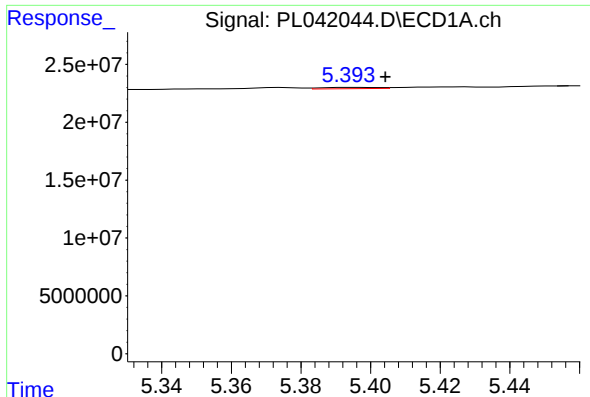
#24 Chlordane-2

R.T.: 4.842 min
Delta R.T.: 0.005 min
Response: 2709569
Conc: 8.54 ng/ml



#24 Chlordane-2

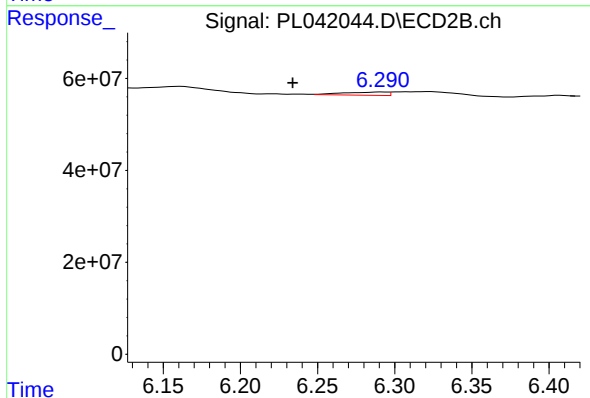
R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 19799820
Conc: 135.95 ng/ml



#25 Chlordane-3

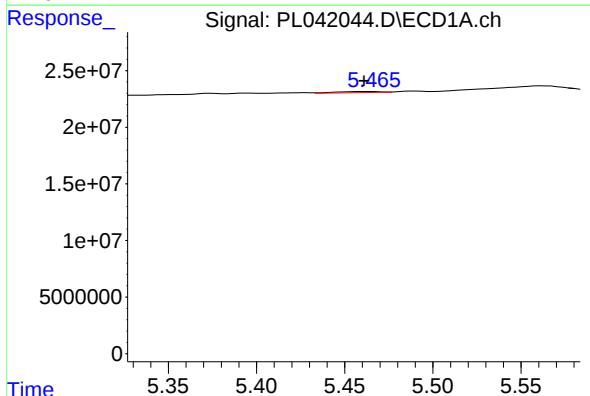
R.T.: 5.394 min
Delta R.T.: -0.010 min
Response: 1282367
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



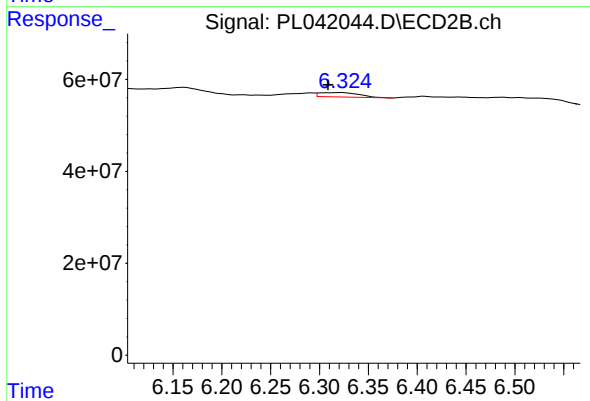
#25 Chlordane-3

R.T.: 6.292 min
Delta R.T.: 0.058 min
Response: 13945480
Conc: 27.31 ng/ml



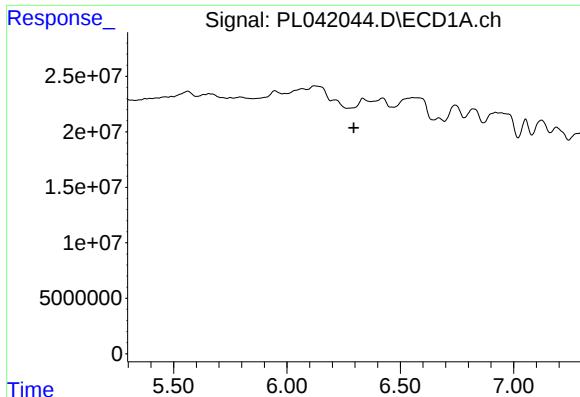
#26 Chlordane-4

R.T.: 5.465 min
Delta R.T.: 0.004 min
Response: 1718605
Conc: 2.06 ng/ml



#26 Chlordane-4

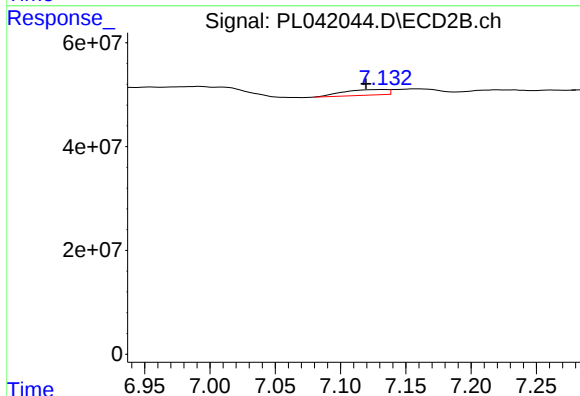
R.T.: 6.323 min
Delta R.T.: 0.014 min
Response: 26464011
Conc: 44.32 ng/ml



#27 Chlordane-5

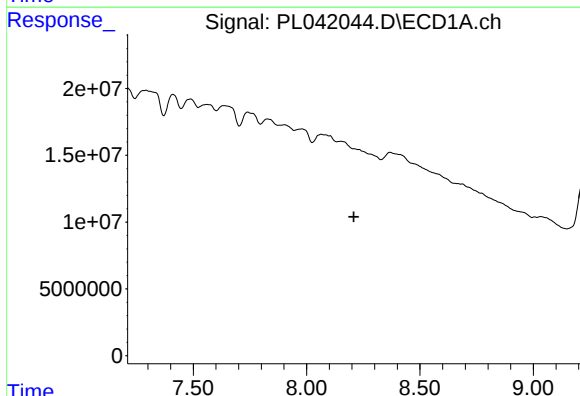
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



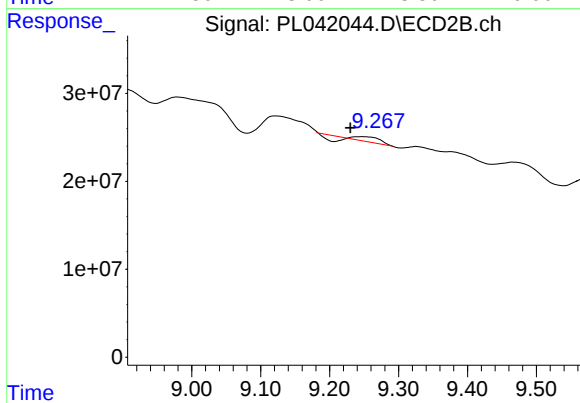
#27 Chlordane-5

R.T.: 7.134 min
Delta R.T.: 0.014 min
Response: 25142485
Conc: 214.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: 0.018 min
Response: 4474307
Conc: 1.75 ng/ml