

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 19:27
 Operator : AJ\SJ
 Sample : J6085-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:13:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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							
1)	SA Tetrachlo...	3.467	4.102	76717132	38883855	13.039	13.519
28)	SA Decachlor...	8.207	9.237	110.2E6	43039163	17.483	17.845
Target Compounds							
2)	A alpha-BHC	3.907	4.503	2928828	716652	0.325	0.167 #
4)	MA Heptachlor	0.000	5.299	0	953065	N.D.	0.243 #
5)	MB Aldrin	0.000	5.598	0	8107990	N.D.	2.111 #
6)	B beta-BHC	4.406f	4.985f	5318597	4025921	1.501	2.552 #
8)	B Heptachlo...	5.243f	5.997	4366804	1590562	0.576	0.444
9)	A Endosulfan I	5.542	0.000	2015417	0	0.291	N.D. #
10)	B gamma-Chl...	0.000	6.229	0	2384813	N.D.	0.701 #
11)	B alpha-Chl...	0.000	6.261f	0	1209940	N.D.	0.362 #
12)	B 4,4'-DDE	5.628	0.000	2246722	0	0.343	N.D. #
13)	MA Dieldrin	5.763	0.000	3489830	0	0.474	N.D. #
15)	B Endosulfa...	6.300	0.000	2110529	0	0.338	N.D. #
17)	MA 4,4'-DDT	6.393	0.000	1682528	0	0.302	N.D. #
18)	B Endrin al...	6.393f	0.000	1682528	0	0.324	N.D. #
20)	A Methoxychlor	6.967f	0.000	1260636	0	0.400	N.D. #
23)	Chlordane-1	4.363	5.091	58514179	27919021	211.645	210.024
24)	Chlordane-2	0.000	5.598	0	8107990	N.D.	58.145 #
25)	Chlordane-3	0.000	6.229	0	2384813	N.D.	5.075 #
26)	Chlordane-4	0.000	6.261	0	1209940	N.D.	2.211 #
27)	Chlordane-5	6.300	0.000	2110529	0	7.083	N.D. #

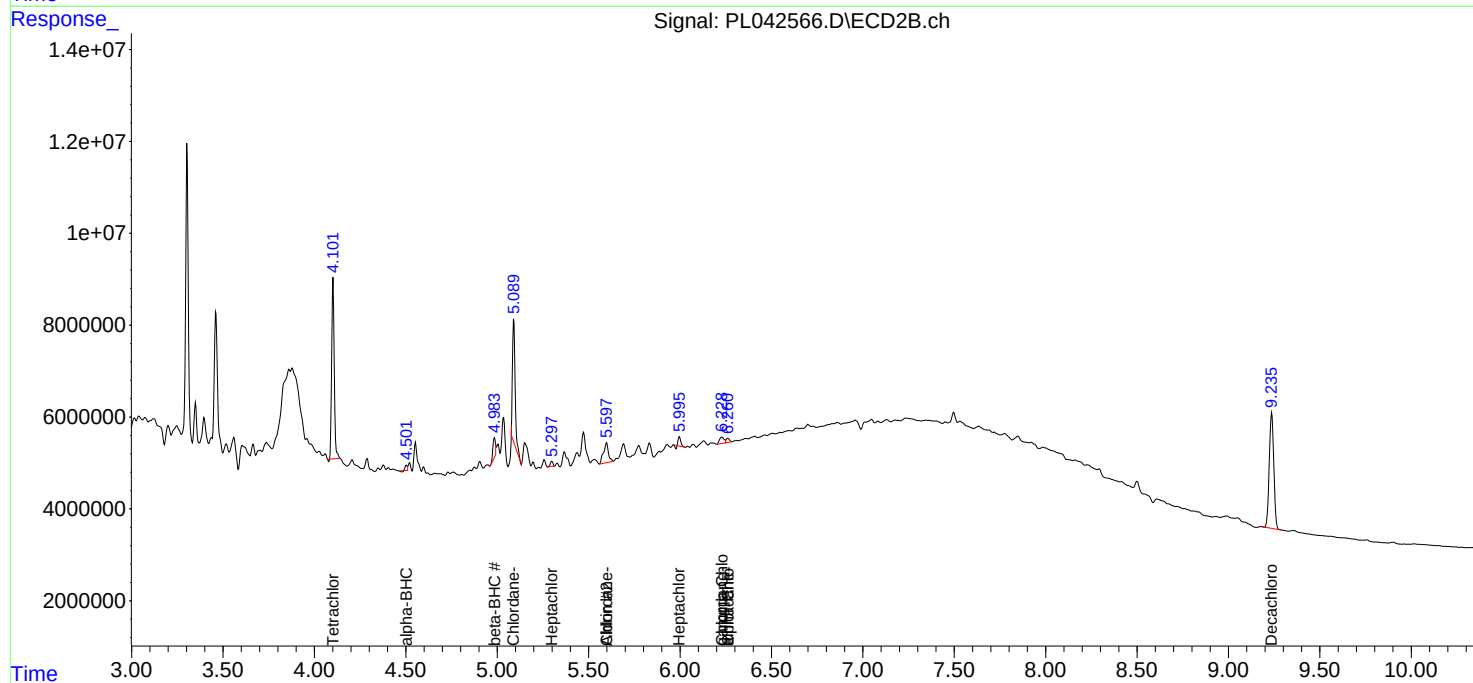
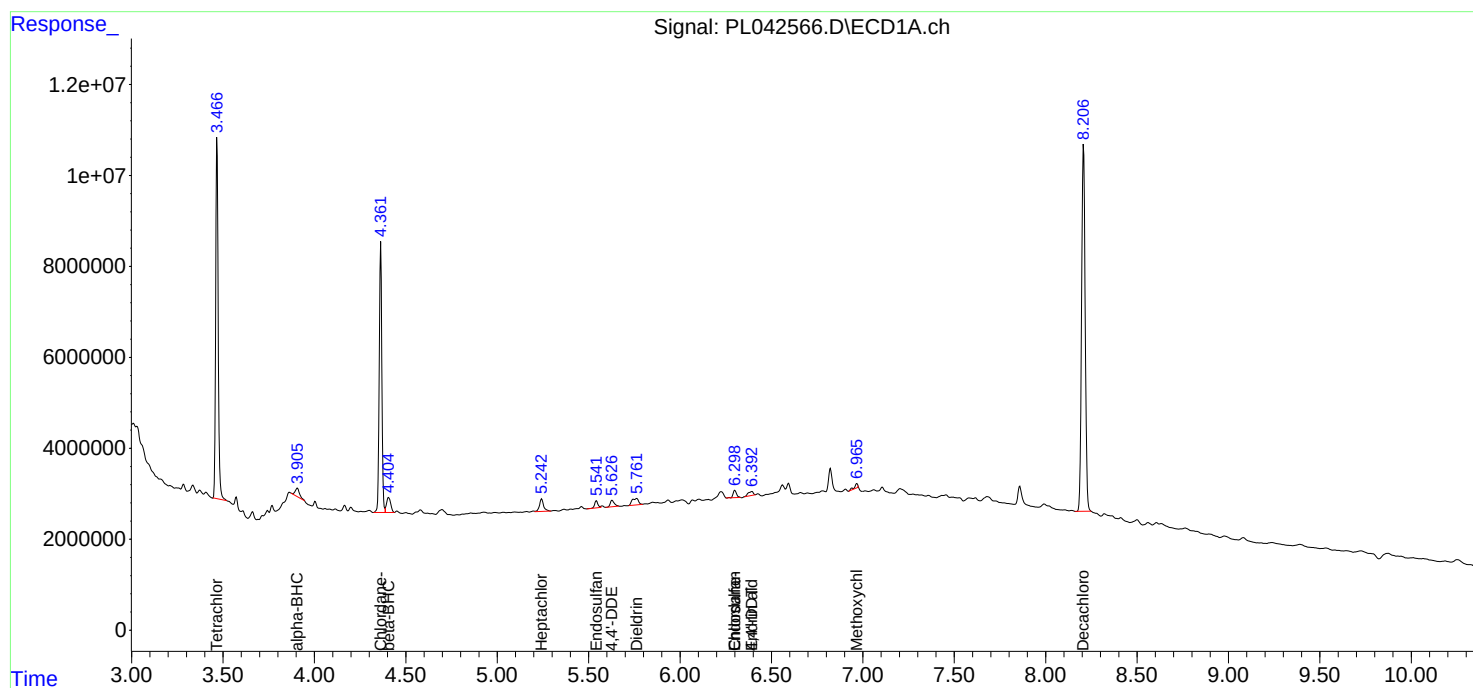
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

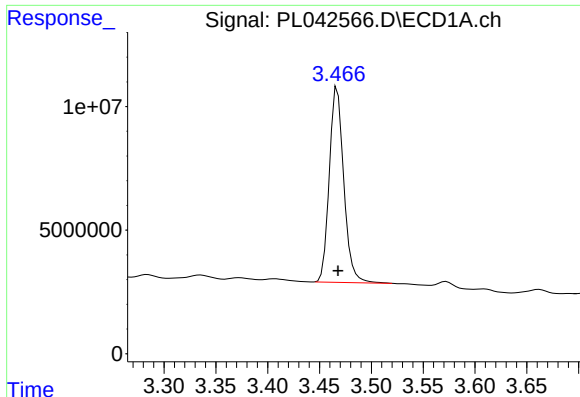
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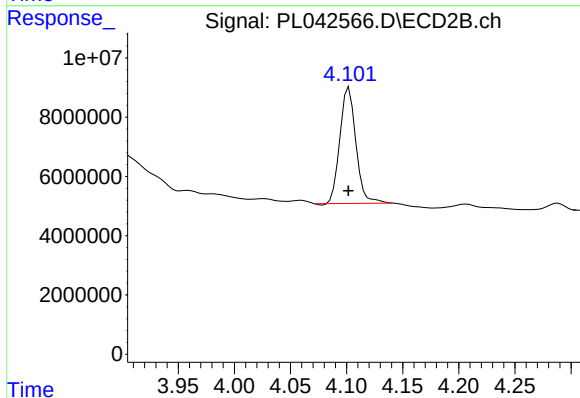




#1 Tetrachloro-m-xylene

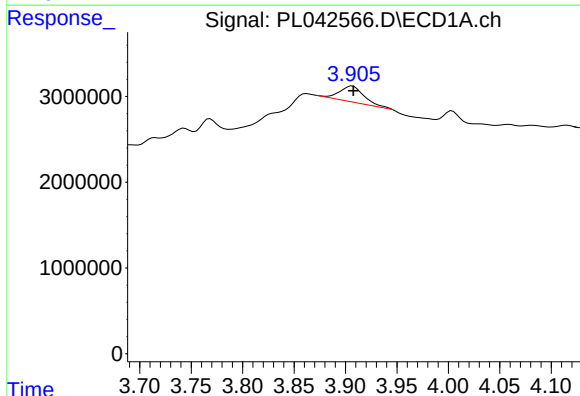
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 76717132
Conc: 13.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



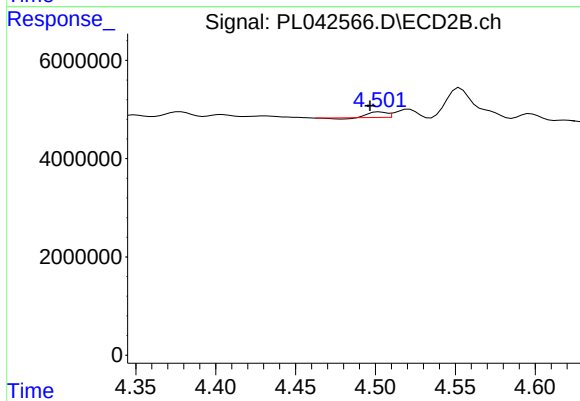
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 38883855
Conc: 13.52 ng/ml



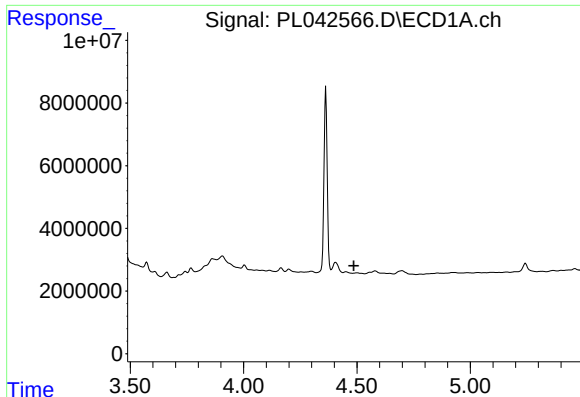
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: -0.001 min
Response: 2928828
Conc: 0.32 ng/ml



#2 alpha-BHC

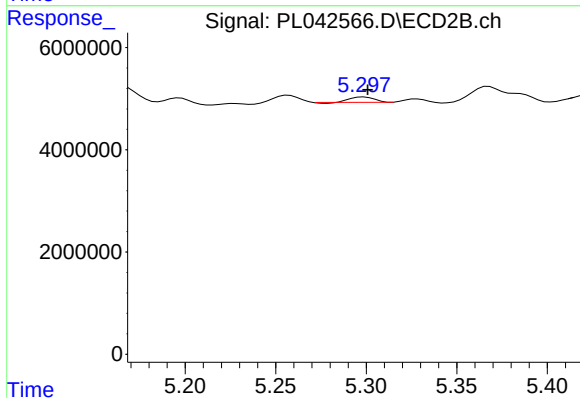
R.T.: 4.503 min
Delta R.T.: 0.006 min
Response: 716652
Conc: 0.17 ng/ml



#4 Heptachlor

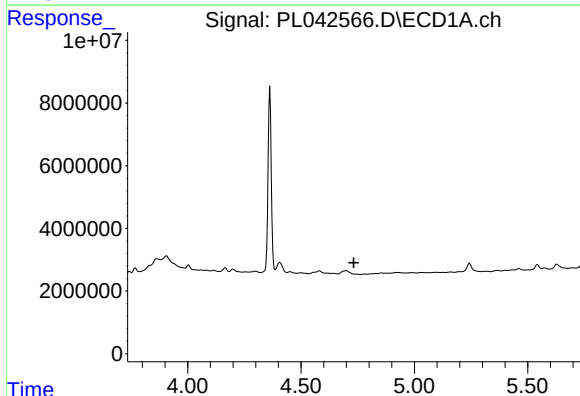
R.T.: 0.000 min
Exp R.T. : 4.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



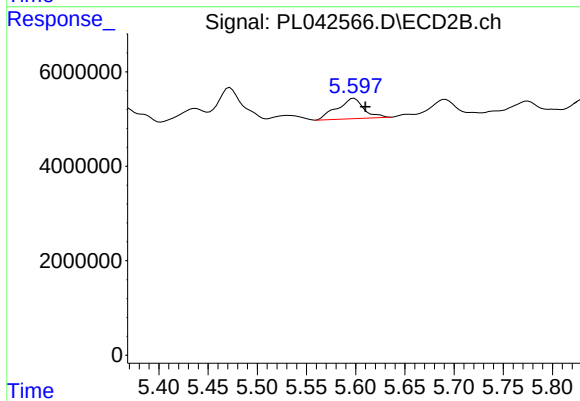
#4 Heptachlor

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 953065
Conc: 0.24 ng/ml



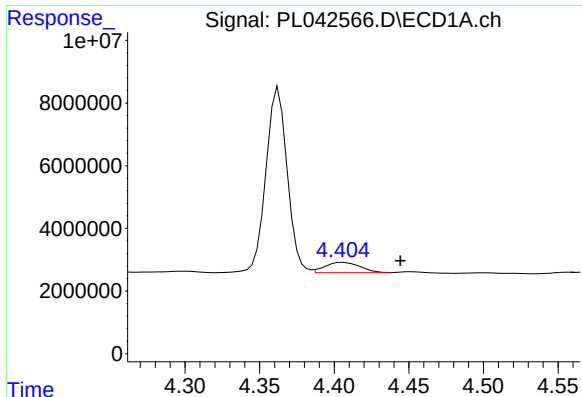
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#5 Aldrin

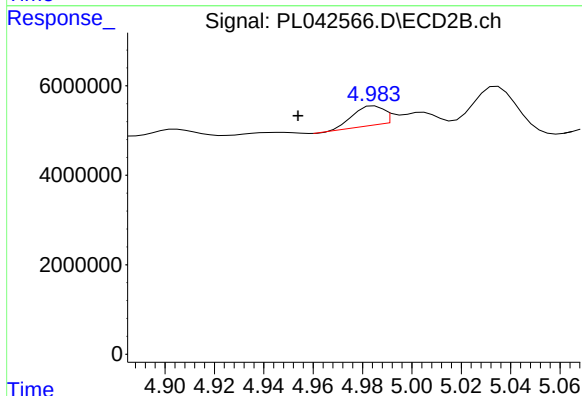
R.T.: 5.598 min
Delta R.T.: -0.011 min
Response: 8107990
Conc: 2.11 ng/ml



#6 beta-BHC

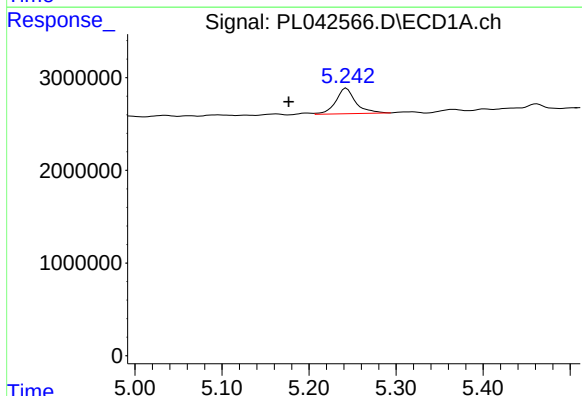
R.T.: 4.406 min
Delta R.T.: -0.039 min
Response: 5318597
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



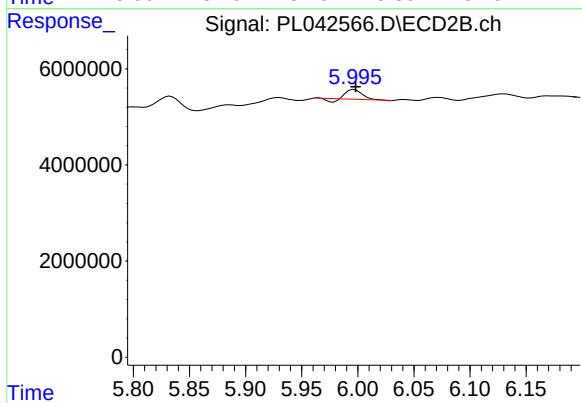
#6 beta-BHC

R.T.: 4.985 min
Delta R.T.: 0.031 min
Response: 4025921
Conc: 2.55 ng/ml



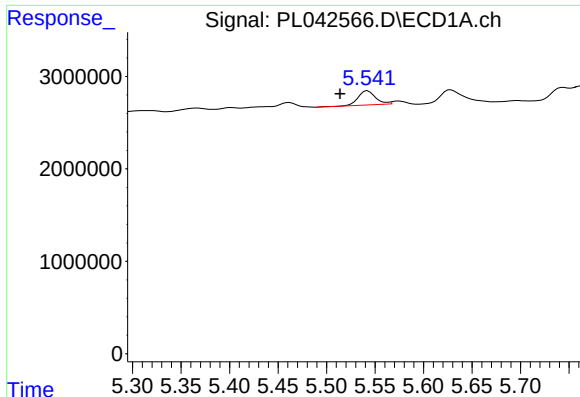
#8 Heptachlor epoxide

R.T.: 5.243 min
Delta R.T.: 0.066 min
Response: 4366804
Conc: 0.58 ng/ml



#8 Heptachlor epoxide

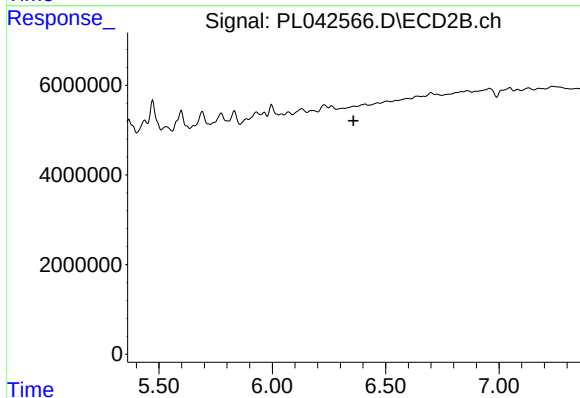
R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 1590562
Conc: 0.44 ng/ml



#9 Endosulfan I

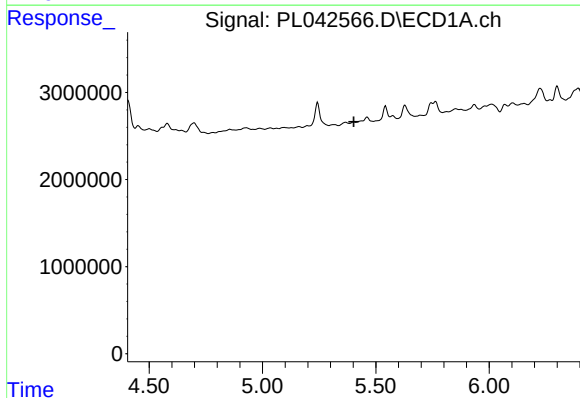
R.T.: 5.542 min
Delta R.T.: 0.029 min
Response: 2015417
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



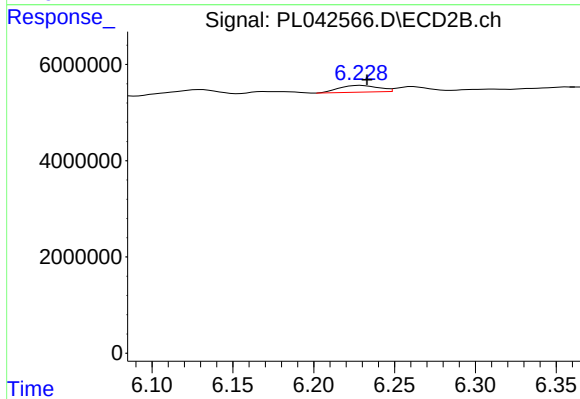
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



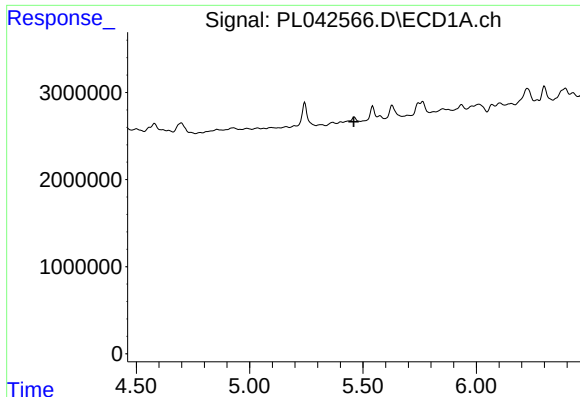
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

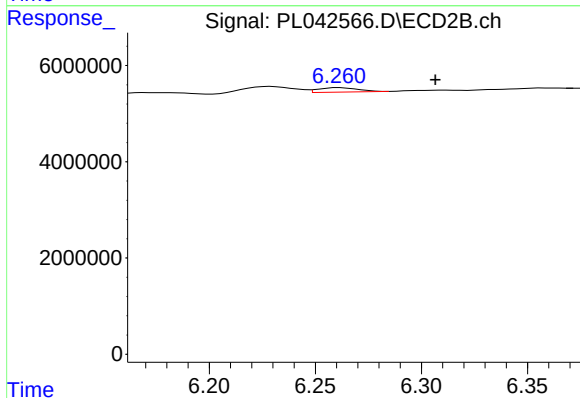
R.T.: 6.229 min
Delta R.T.: -0.004 min
Response: 2384813
Conc: 0.70 ng/ml



#11 alpha-Chlordane

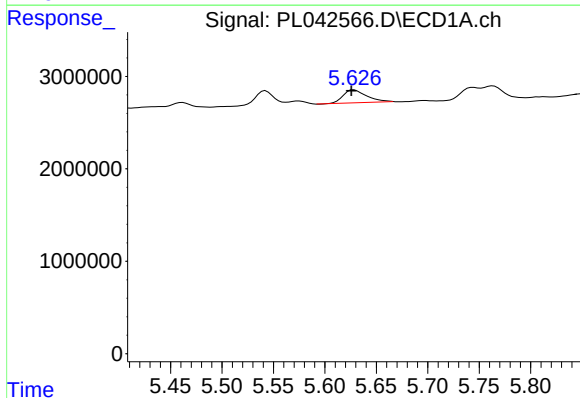
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



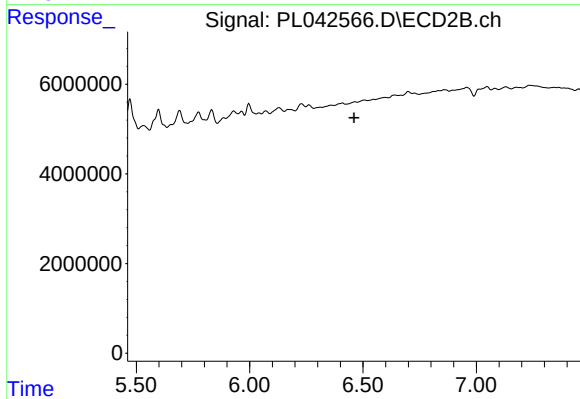
#11 alpha-Chlordane

R.T.: 6.261 min
Delta R.T.: -0.045 min
Response: 1209940
Conc: 0.36 ng/ml



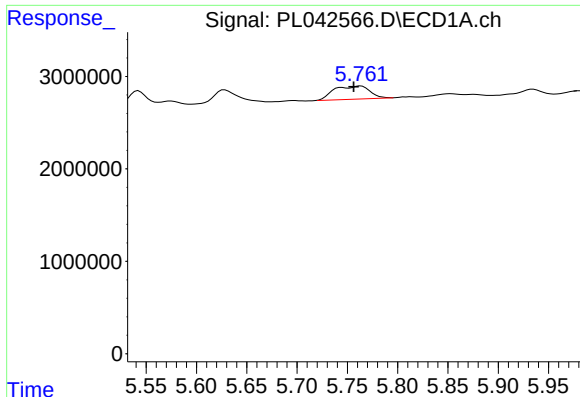
#12 4,4'-DDE

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 2246722
Conc: 0.34 ng/ml



#12 4,4'-DDE

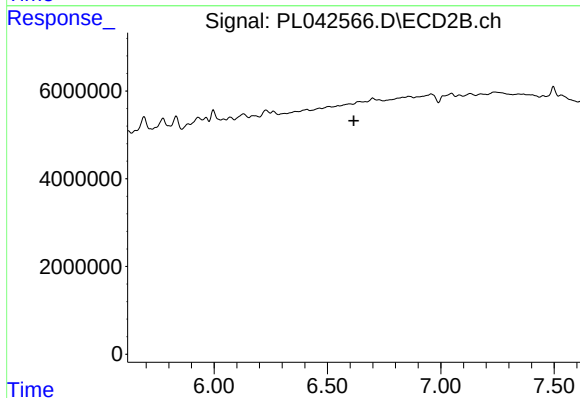
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#13 Dieldrin

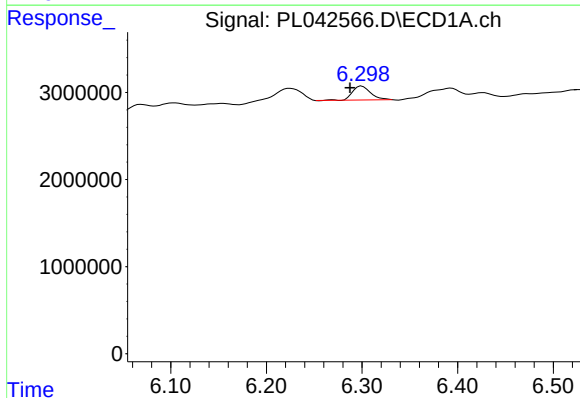
R.T.: 5.763 min
Delta R.T.: 0.007 min
Response: 3489830
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



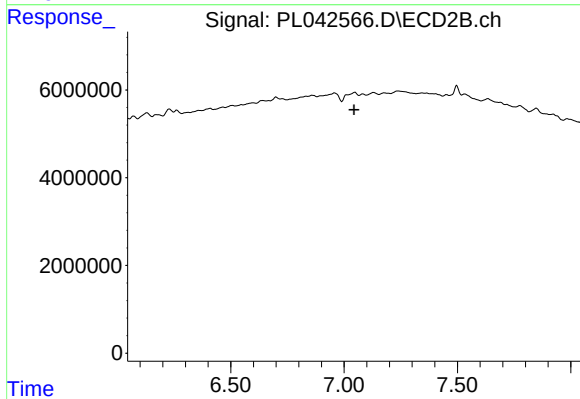
#13 Dieldrin

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



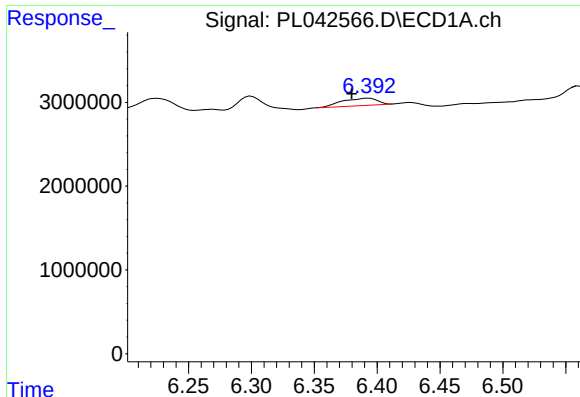
#15 Endosulfan II

R.T.: 6.300 min
Delta R.T.: 0.012 min
Response: 2110529
Conc: 0.34 ng/ml



#15 Endosulfan II

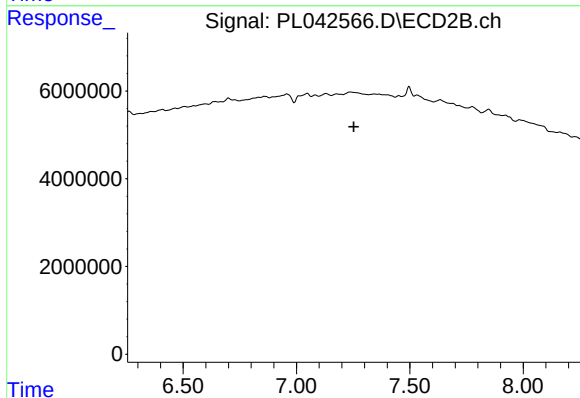
R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

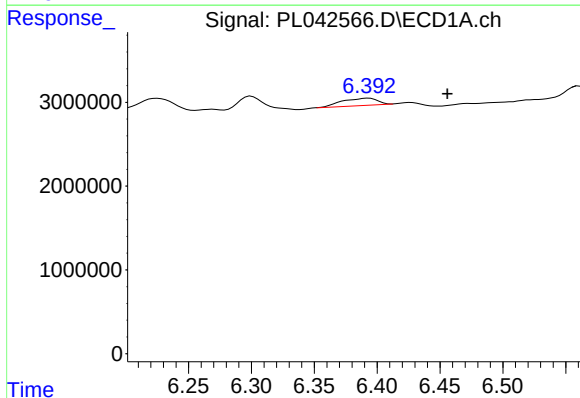
R.T.: 6.393 min
Delta R.T.: 0.013 min
Response: 1682528
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



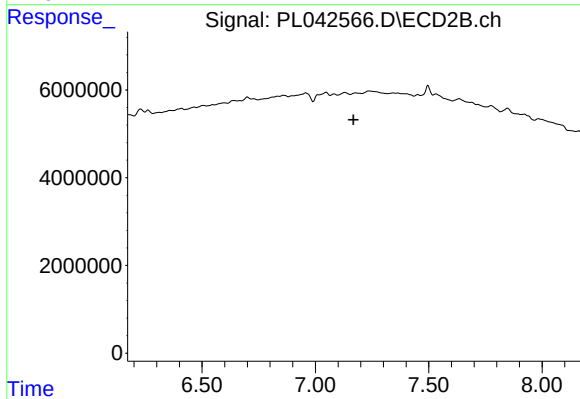
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



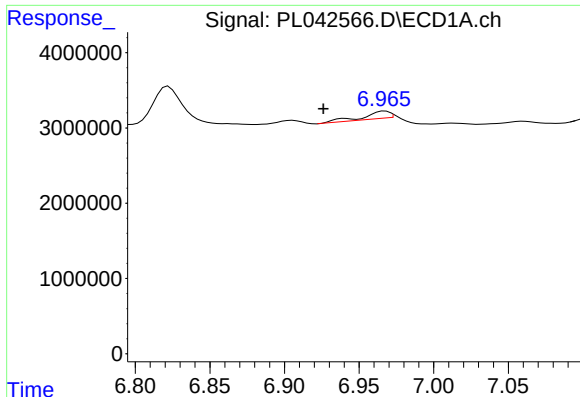
#18 Endrin aldehyde

R.T.: 6.393 min
Delta R.T.: -0.063 min
Response: 1682528
Conc: 0.32 ng/ml



#18 Endrin aldehyde

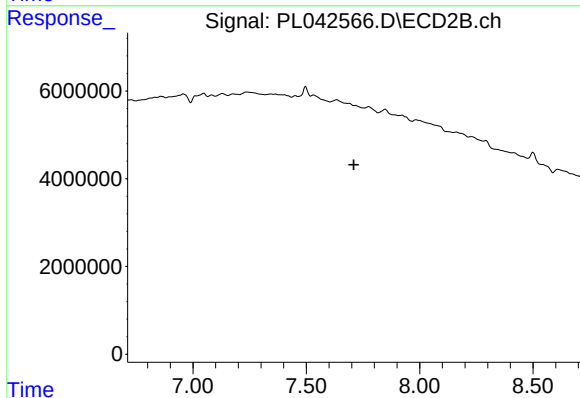
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#20 Methoxychlor

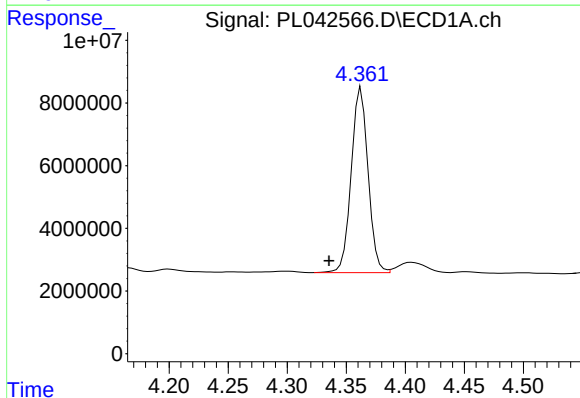
R.T.: 6.967 min
Delta R.T.: 0.041 min
Response: 1260636
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



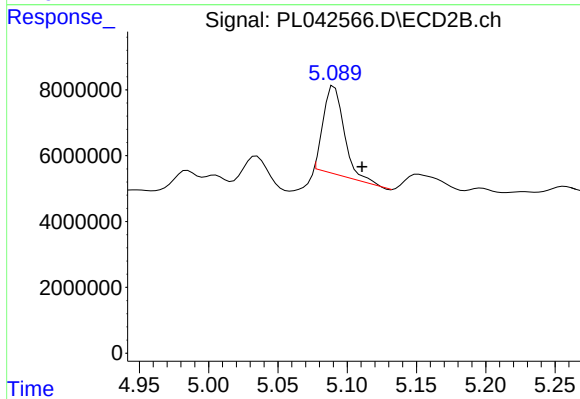
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



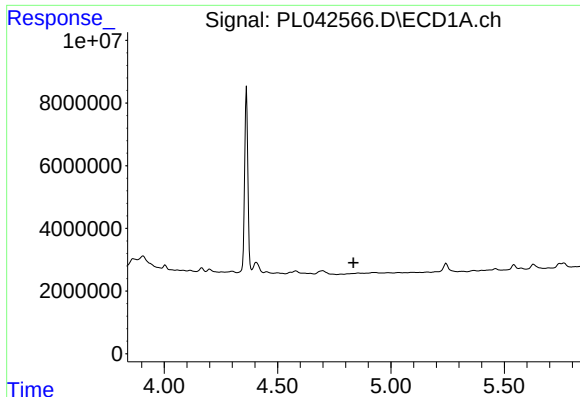
#23 Chlordane-1

R.T.: 4.363 min
Delta R.T.: 0.027 min
Response: 58514179
Conc: 211.65 ng/ml



#23 Chlordane-1

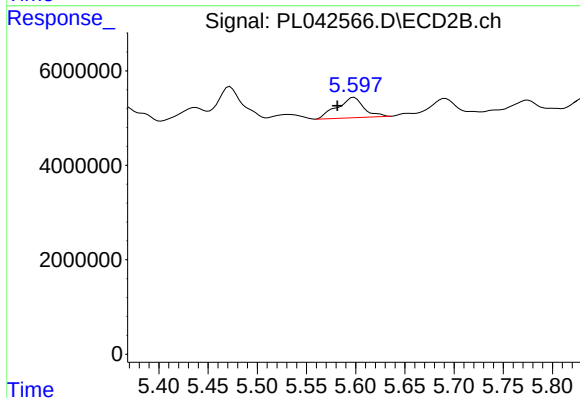
R.T.: 5.091 min
Delta R.T.: -0.020 min
Response: 27919021
Conc: 210.02 ng/ml



#24 Chlordane-2

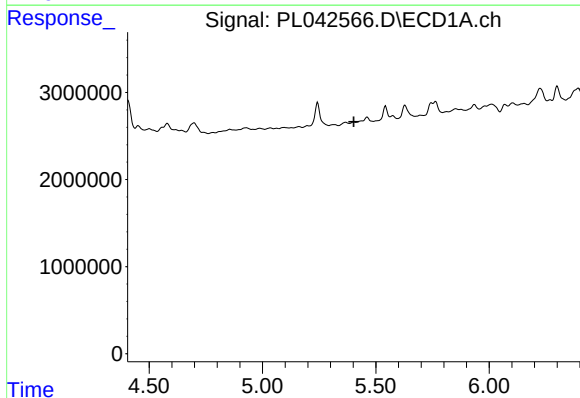
R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



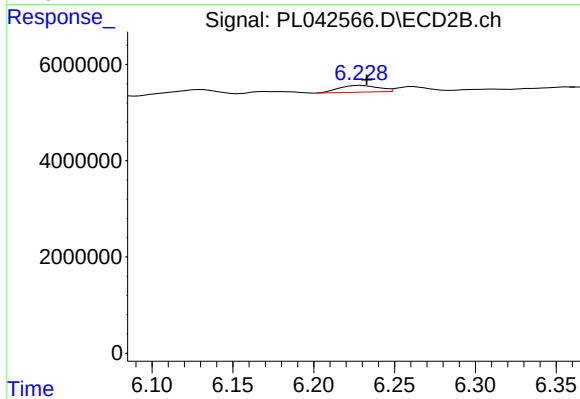
#24 Chlordane-2

R.T.: 5.598 min
Delta R.T.: 0.017 min
Response: 8107990
Conc: 58.15 ng/ml



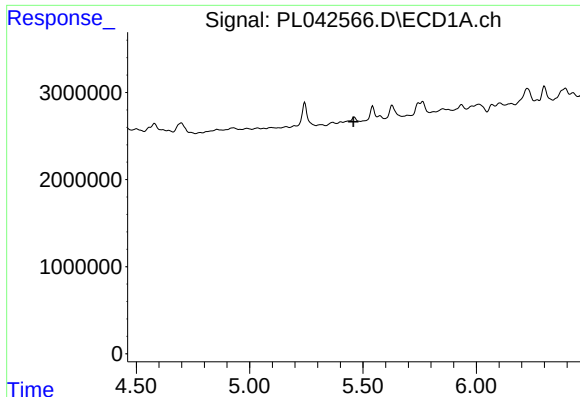
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

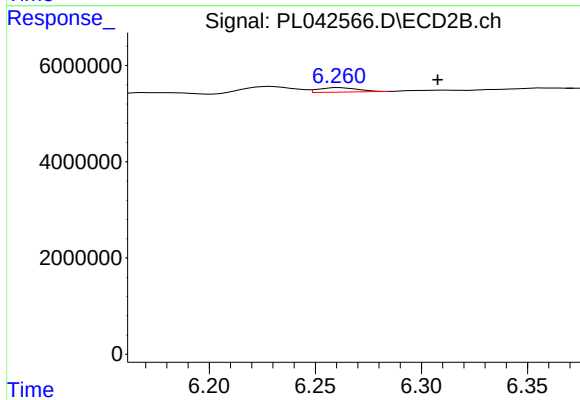
R.T.: 6.229 min
Delta R.T.: -0.004 min
Response: 2384813
Conc: 5.07 ng/ml



#26 Chlordane-4

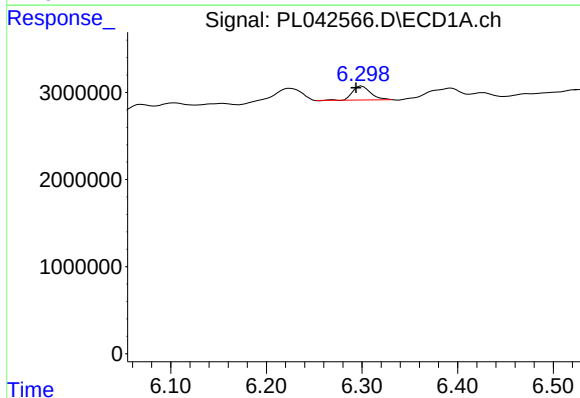
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



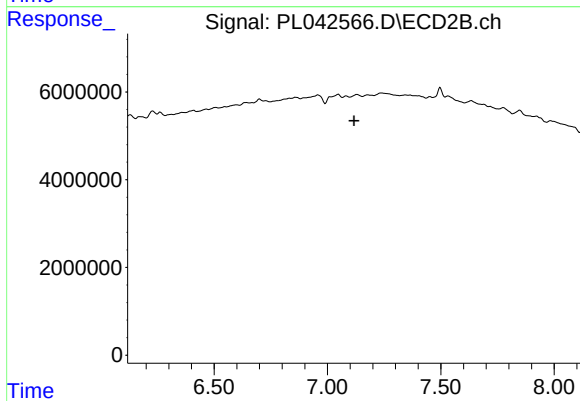
#26 Chlordane-4

R.T.: 6.261 min
Delta R.T.: -0.046 min
Response: 1209940
Conc: 2.21 ng/ml



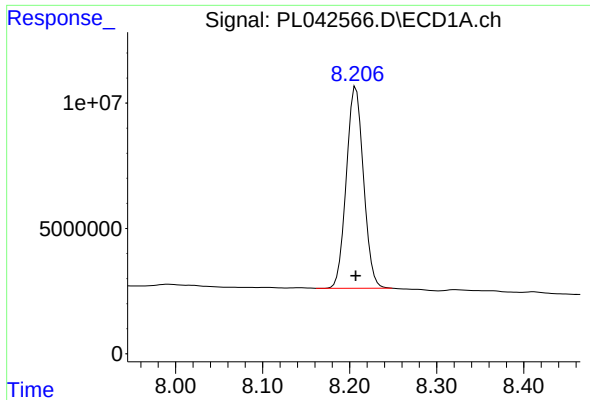
#27 Chlordane-5

R.T.: 6.300 min
Delta R.T.: 0.006 min
Response: 2110529
Conc: 7.08 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

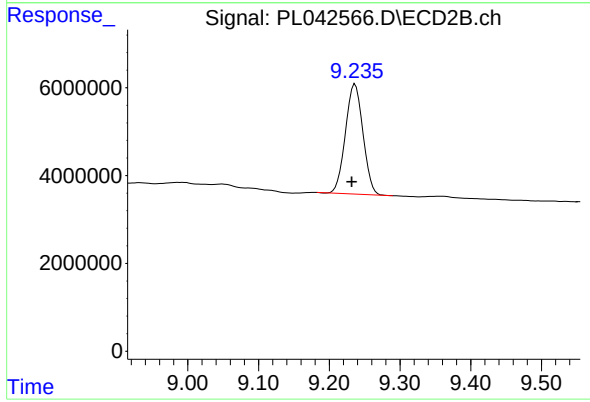
R.T.: 8.207 min

Delta R.T.: 0.000 min

Response: 110181662

Conc: 17.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.237 min

Delta R.T.: 0.005 min

Response: 43039163

Conc: 17.84 ng/ml