

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 21:20
 Operator : AJ\SJ
 Sample : J5309-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 03:59:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.207	3.804	130.3E6	48179471	14.528	14.678
28)	SA Decachlor...	7.807	8.725	88865707	29486882	8.218	10.472 #
Target Compounds							
2)	A alpha-BHC	3.584f	0.000	4159682	0	0.292	N.D. #
4)	MA Heptachlor	4.111f	5.007f	3755474	3443656	0.262	0.809 #
6)	B beta-BHC	4.111f	0.000	3755474	0	0.800	N.D. #
7)	B delta-BHC	0.000	4.843	0	7406226	N.D.	1.808 #
9)	A Endosulfan I	5.192	5.998	4589913	1001440	0.391	0.296
10)	B gamma-Chl...	0.000	5.826	0	4126139	N.D.	1.178 #
11)	B alpha-Chl...	0.000	5.923	0	3050115	N.D.	0.850 #
12)	B 4,4'-DDE	0.000	6.123f	0	5216859	N.D.	1.452 #
13)	MA Dieldrin	5.395	0.000	31050368	0	2.431	N.D. #
16)	A 4,4'-DDD	5.779	6.560	14122021	15777601	1.470	5.730 #
20)	A Methoxychlor	6.589	7.344	730309	3404706	0.131	2.138 #
23)	Chlordane-1	4.046	0.000	8447784	0	20.041	N.D. #
25)	Chlordane-3	0.000	5.826	0	4126139	N.D.	8.436 #
26)	Chlordane-4	0.000	5.923	0	3050115	N.D.	5.192 #
27)	Chlordane-5	0.000	6.670	0	4244368	N.D.	37.318 #

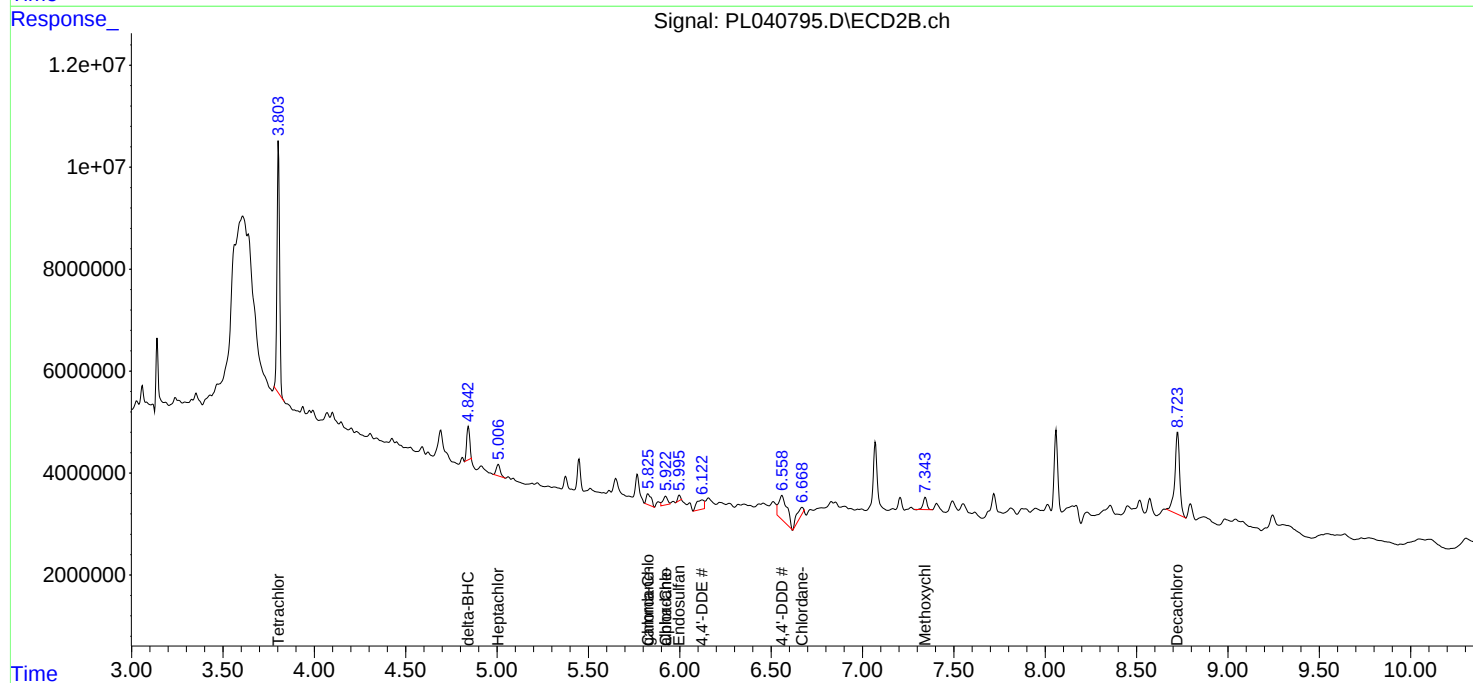
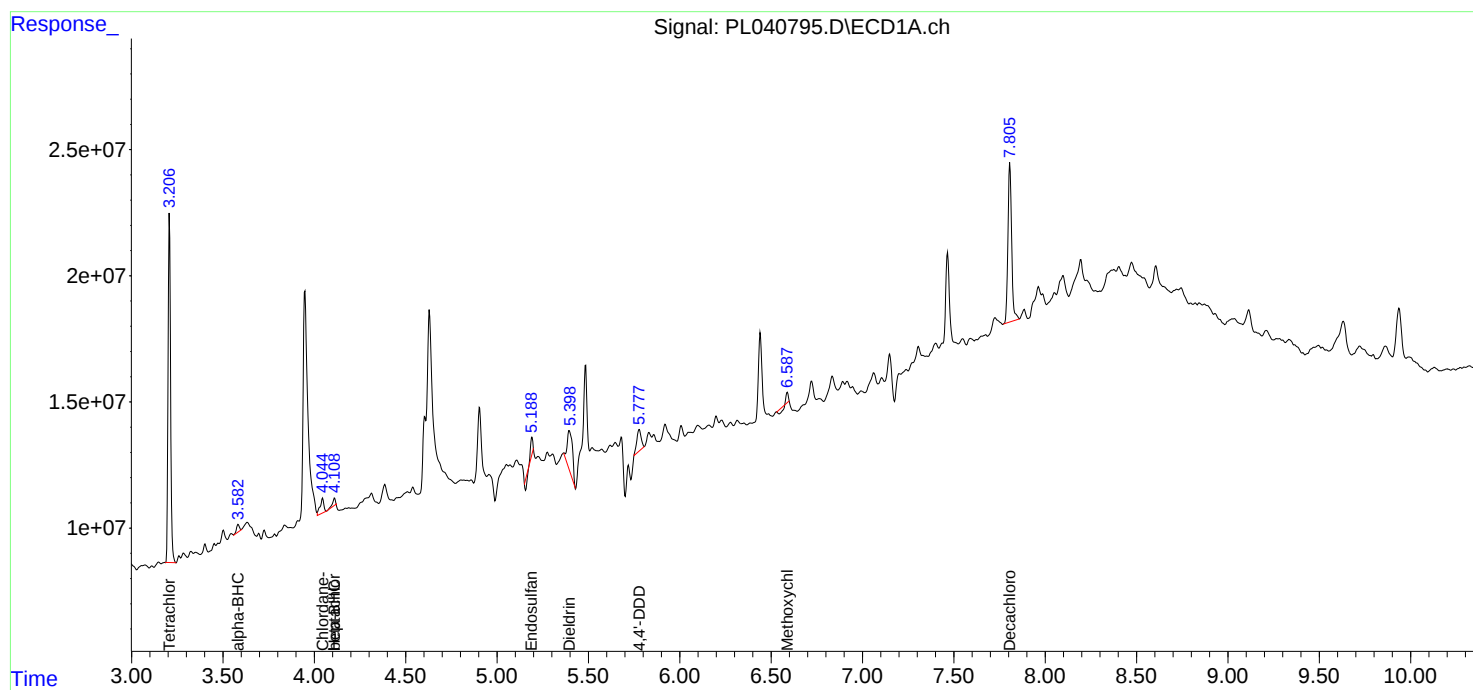
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

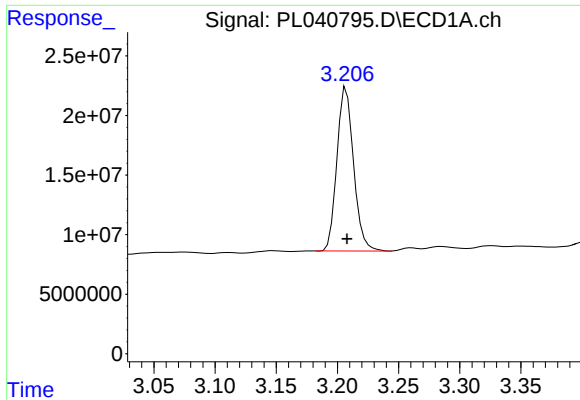
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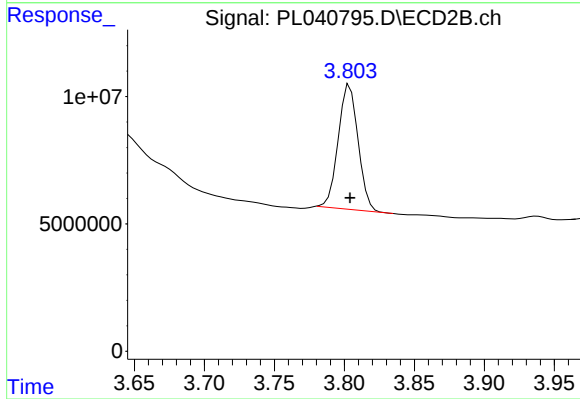




#1 Tetrachloro-m-xylene

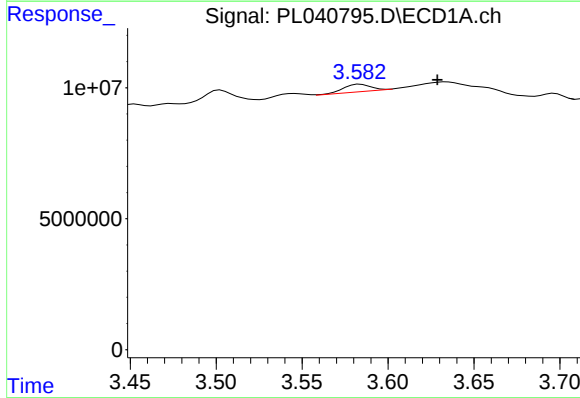
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 130341536
Conc: 14.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



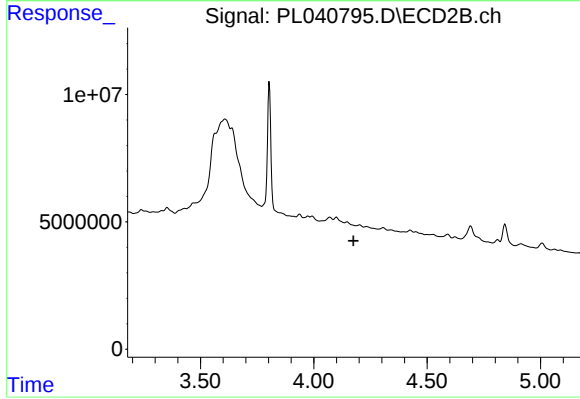
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 48179471
Conc: 14.68 ng/ml



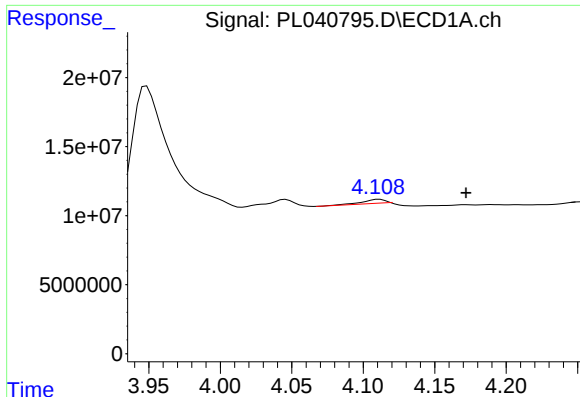
#2 alpha-BHC

R.T.: 3.584 min
Delta R.T.: -0.045 min
Response: 4159682
Conc: 0.29 ng/ml



#2 alpha-BHC

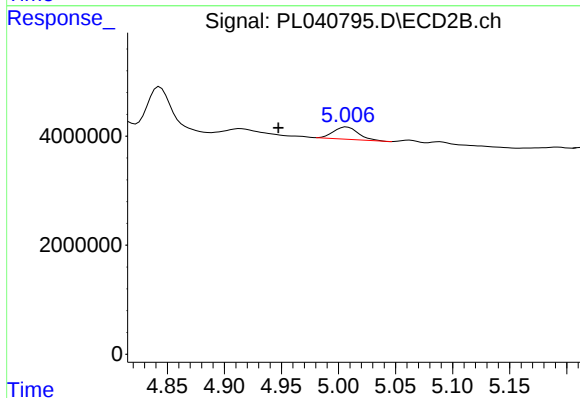
R.T.: 0.000 min
Exp R.T. : 4.176 min
Response: 0
Conc: N.D.



#4 Heptachlor

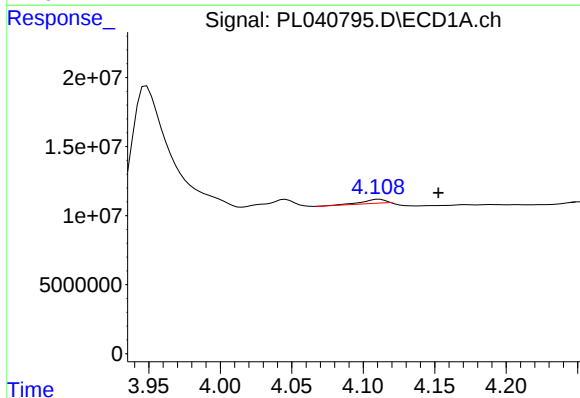
R.T.: 4.111 min
Delta R.T.: -0.061 min
Response: 3755474
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



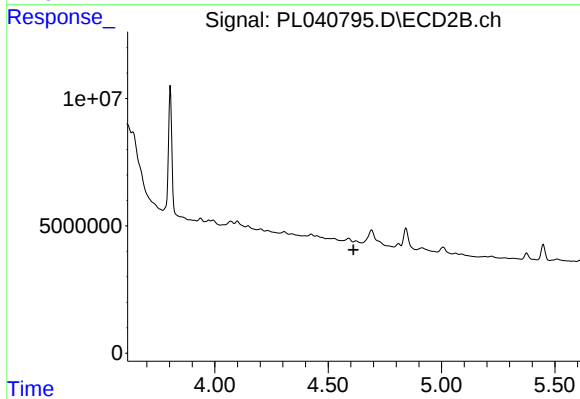
#4 Heptachlor

R.T.: 5.007 min
Delta R.T.: 0.060 min
Response: 3443656
Conc: 0.81 ng/ml



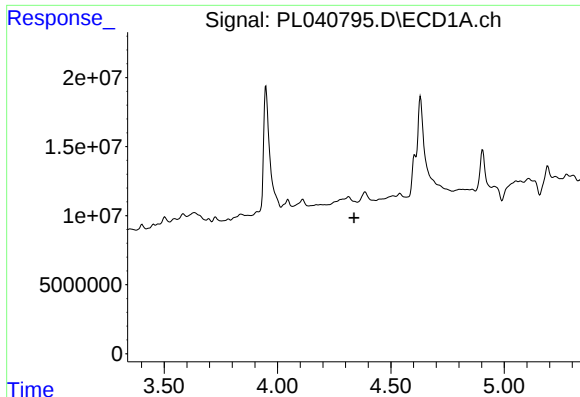
#6 beta-BHC

R.T.: 4.111 min
Delta R.T.: -0.042 min
Response: 3755474
Conc: 0.80 ng/ml



#6 beta-BHC

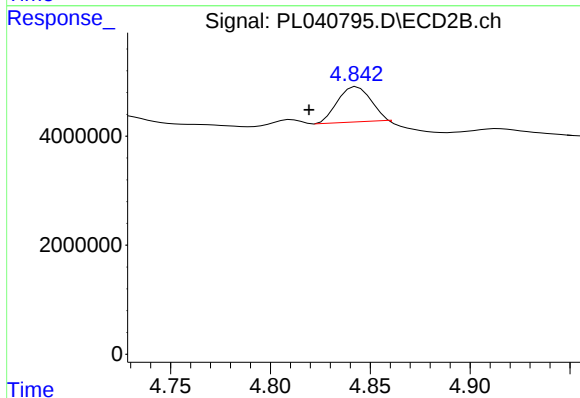
R.T.: 0.000 min
Exp R.T.: 4.612 min
Response: 0
Conc: N.D.



#7 delta-BHC

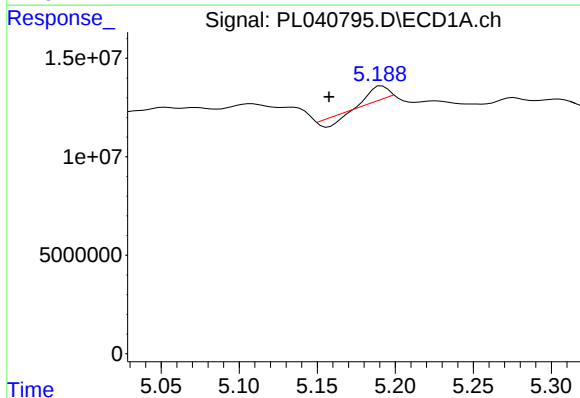
R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



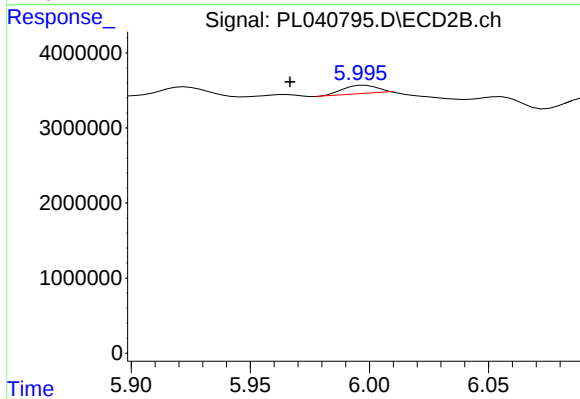
#7 delta-BHC

R.T.: 4.843 min
Delta R.T.: 0.024 min
Response: 7406226
Conc: 1.81 ng/ml



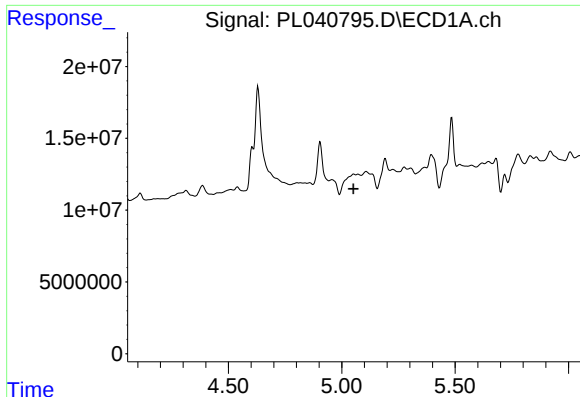
#9 Endosulfan I

R.T.: 5.192 min
Delta R.T.: 0.034 min
Response: 4589913
Conc: 0.39 ng/ml



#9 Endosulfan I

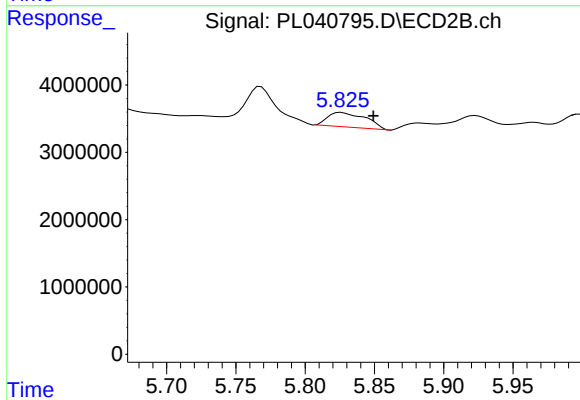
R.T.: 5.998 min
Delta R.T.: 0.031 min
Response: 1001440
Conc: 0.30 ng/ml



#10 gamma-Chlordane

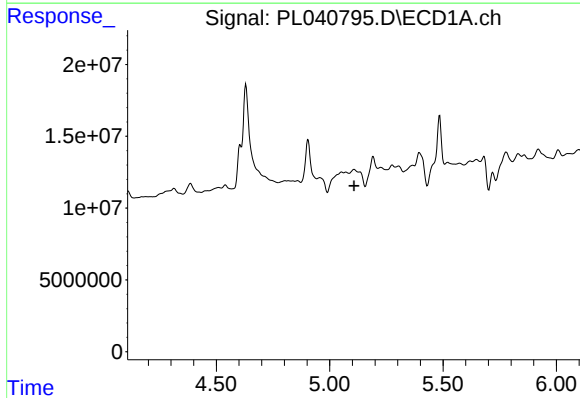
R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



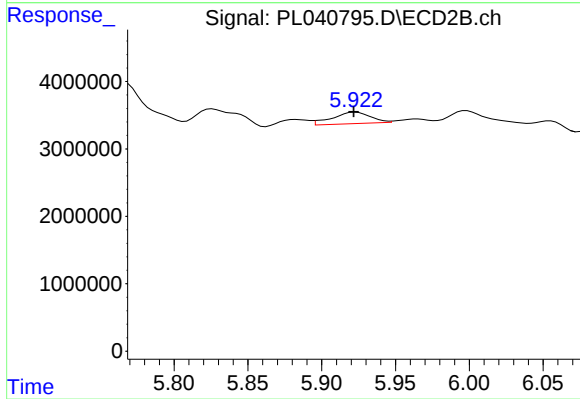
#10 gamma-Chlordane

R.T.: 5.826 min
Delta R.T.: -0.023 min
Response: 4126139
Conc: 1.18 ng/ml



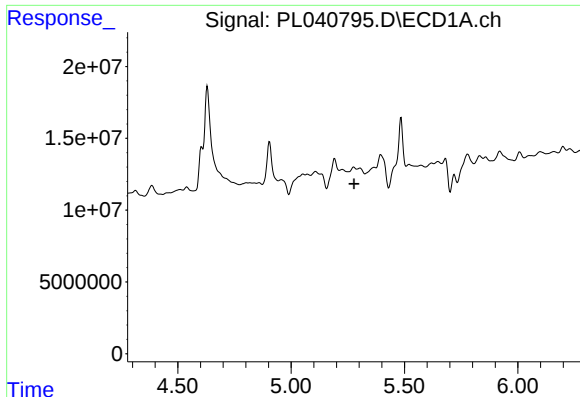
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

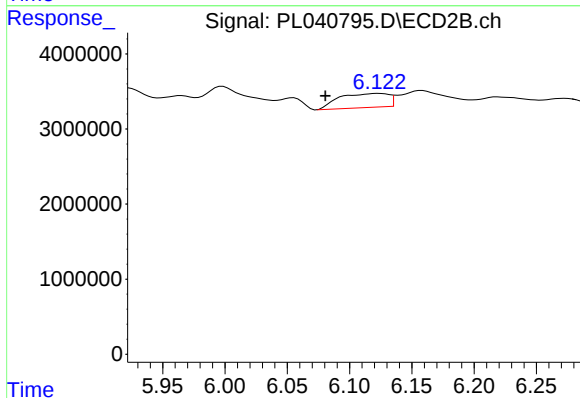
R.T.: 5.923 min
Delta R.T.: 0.001 min
Response: 3050115
Conc: 0.85 ng/ml



#12 4,4'-DDE

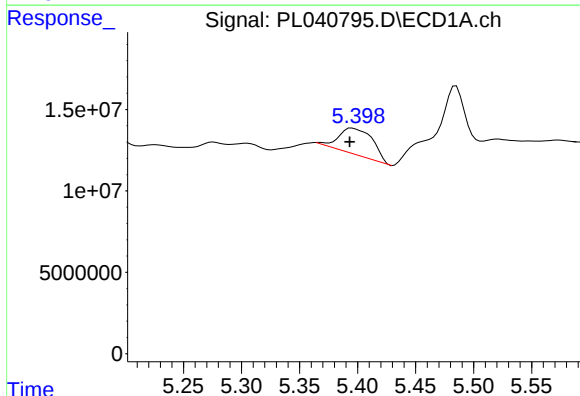
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



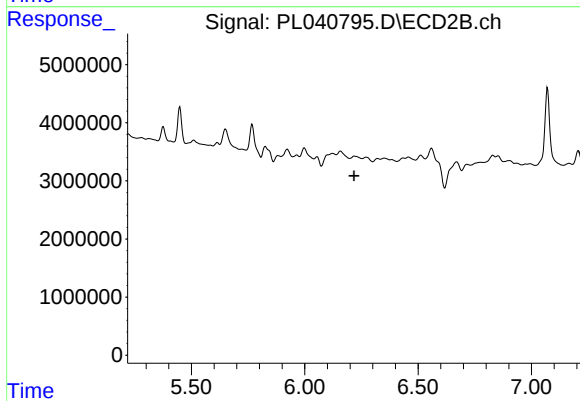
#12 4,4'-DDE

R.T.: 6.123 min
Delta R.T.: 0.043 min
Response: 5216859
Conc: 1.45 ng/ml



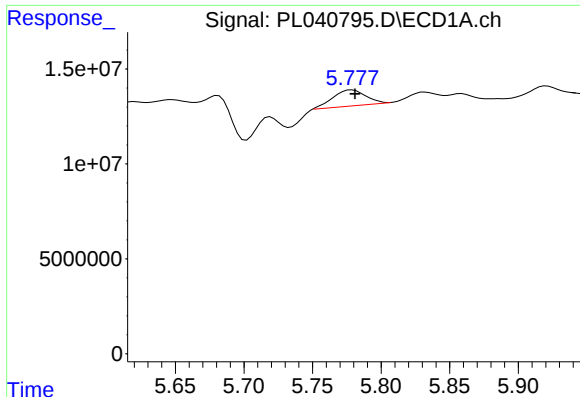
#13 Dieldrin

R.T.: 5.395 min
Delta R.T.: 0.002 min
Response: 31050368
Conc: 2.43 ng/ml



#13 Dieldrin

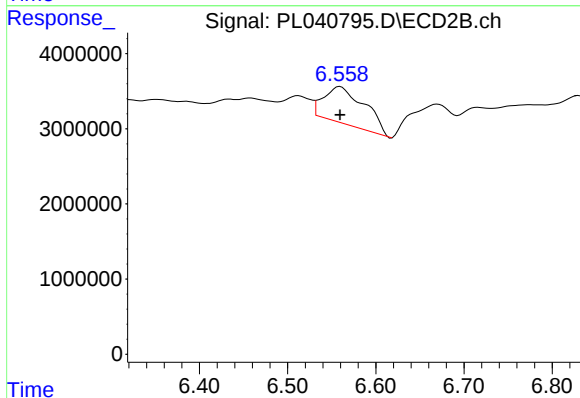
R.T.: 0.000 min
Exp R.T.: 6.218 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

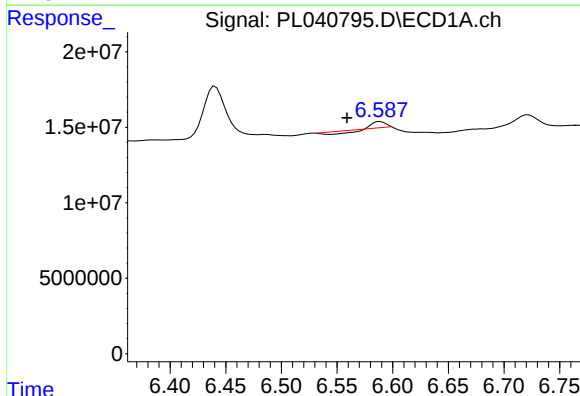
R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 14122021
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



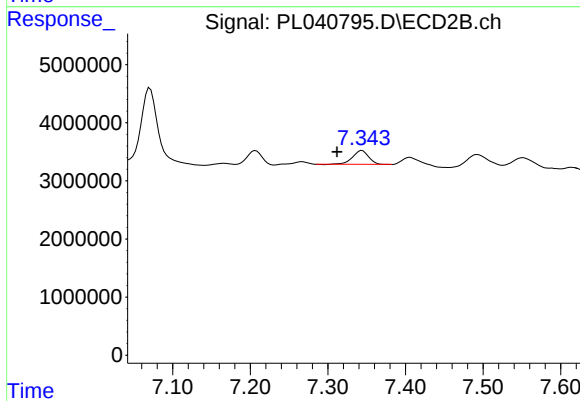
#16 4,4'-DDD

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 15777601
Conc: 5.73 ng/ml



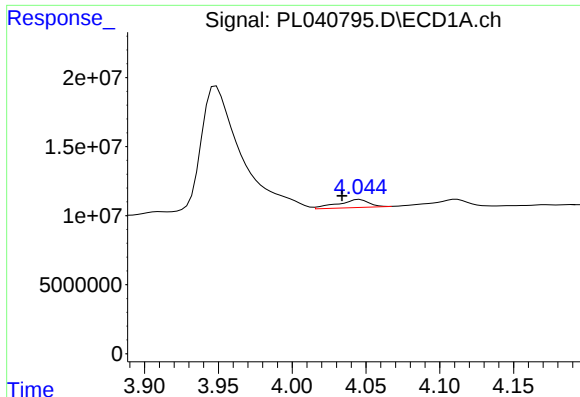
#20 Methoxychlor

R.T.: 6.589 min
Delta R.T.: 0.030 min
Response: 730309
Conc: 0.13 ng/ml



#20 Methoxychlor

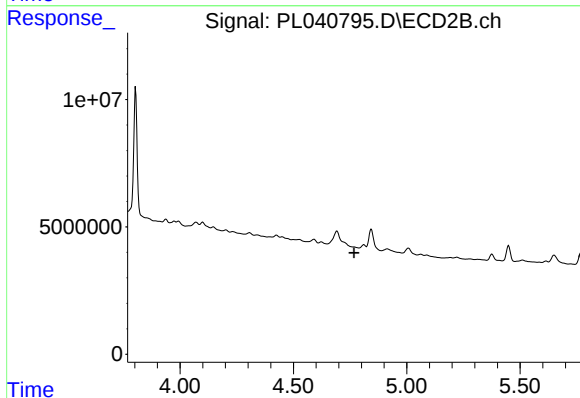
R.T.: 7.344 min
Delta R.T.: 0.033 min
Response: 3404706
Conc: 2.14 ng/ml



#23 Chlordane-1

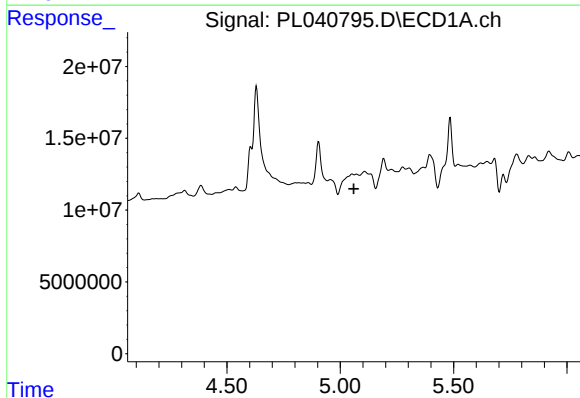
R.T.: 4.046 min
Delta R.T.: 0.012 min
Response: 8447784
Conc: 20.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



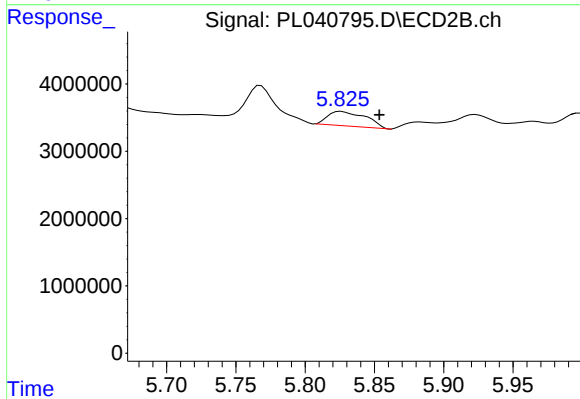
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



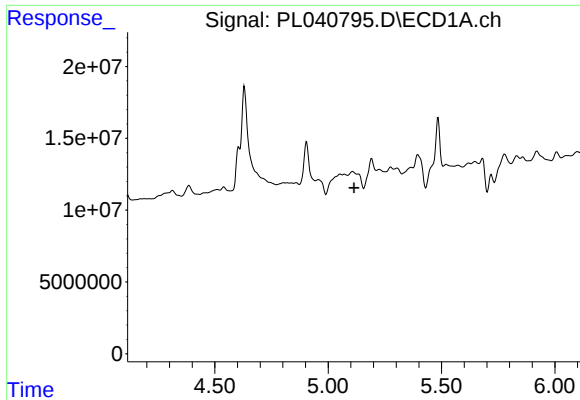
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#25 Chlordane-3

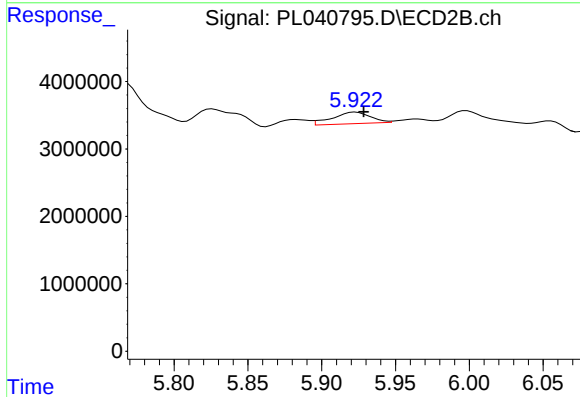
R.T.: 5.826 min
Delta R.T.: -0.028 min
Response: 4126139
Conc: 8.44 ng/ml



#26 Chlordane-4

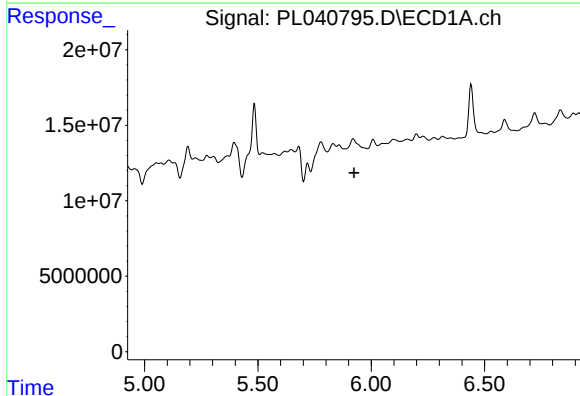
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



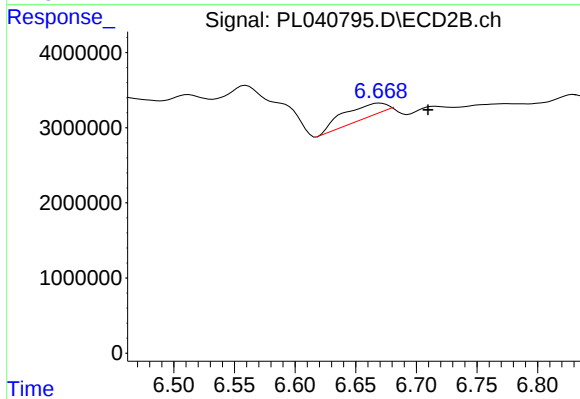
#26 Chlordane-4

R.T.: 5.923 min
Delta R.T.: -0.005 min
Response: 3050115
Conc: 5.19 ng/ml



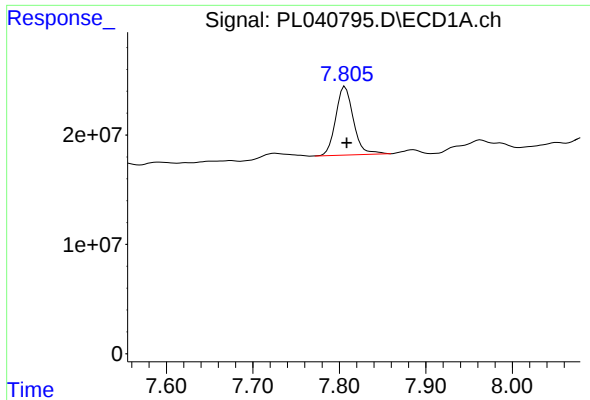
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#27 Chlordane-5

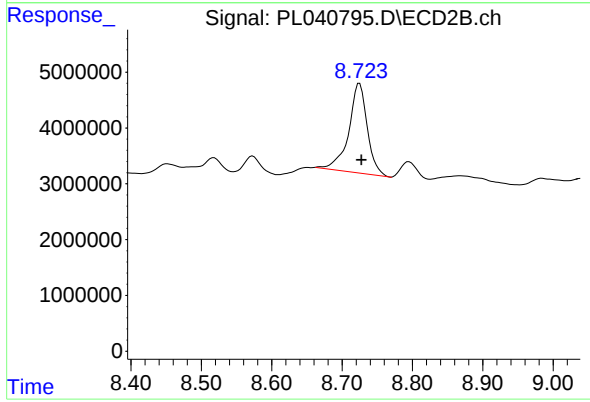
R.T.: 6.670 min
Delta R.T.: -0.039 min
Response: 4244368
Conc: 37.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.807 min
Delta R.T.: -0.002 min
Response: 88865707
Conc: 8.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 29486882
Conc: 10.47 ng/ml