

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
 Data File : PL042496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 07:20
 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 27 12:20:57 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							
Target Compounds							
2) A	alpha-BHC	0.000	4.513	0	565633	N.D.	0.132 #
3) MA	gamma-BHC...	4.150f	0.000	3377549	0	0.410	N.D. #
5) MB	Aldrin	0.000	5.625	0	804002	N.D.	0.209 #
6) B	beta-BHC	4.412f	0.000	3151717	0	0.890	N.D. #
7) B	delta-BHC	4.607f	0.000	594141	0	0.078	N.D. #
8) B	Heptachlo...	0.000	5.996	0	13432945	N.D.	3.746 #
9) A	Endosulfan I	5.450f	6.343	3850521	95143	0.556	0.030 #
10) B	gamma-Chl...	5.380	6.296f	16570598	8147950	2.173	2.393
11) B	alpha-Chl...	5.450	6.296	3850521	8147950	0.513	2.437 #
12) B	4,4'-DDE	5.650	0.000	1674976	0	0.256	N.D. #
14) MA	Endrin	6.038	6.791f	-1172301	1553834	N.D.	0.564
16) A	4,4'-DDD	6.130	0.000	2379766	0	0.449	N.D. #
17) MA	4,4'-DDT	6.449f	0.000	5220334	0	0.938	N.D. #
18) B	Endrin al...	6.449	7.119f	5220334	3011622	1.004	1.314 #
19) B	Endosulfa...	6.701	7.327f	3613904	2819395	0.579	1.014 #
24)	Chlordane-2	0.000	5.625	0	804002	N.D.	5.766 #
25)	Chlordane-3	5.380	6.296	16570598	8147950	18.903	17.339
26)	Chlordane-4	5.450	6.296	3850521	8147950	5.074	14.891 #
27)	Chlordane-5	0.000	7.119	0	3011622	N.D.	31.307 #

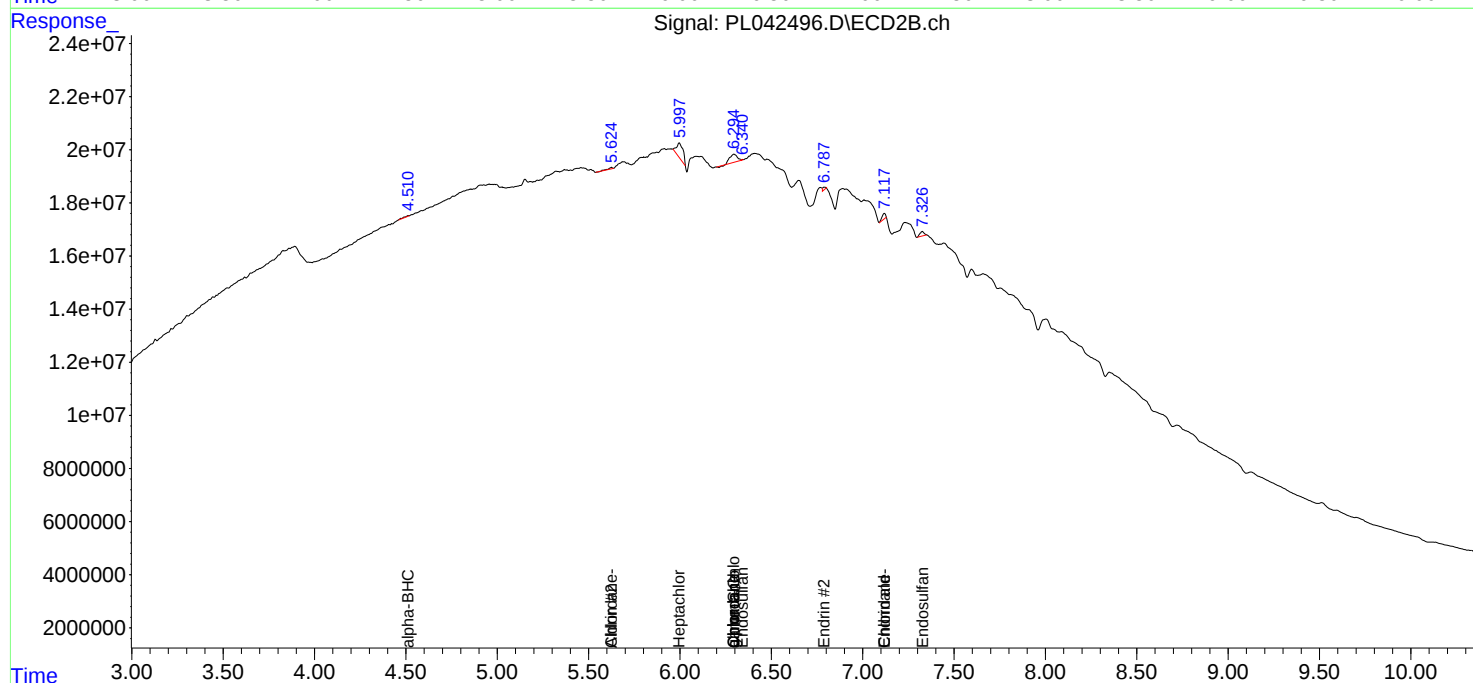
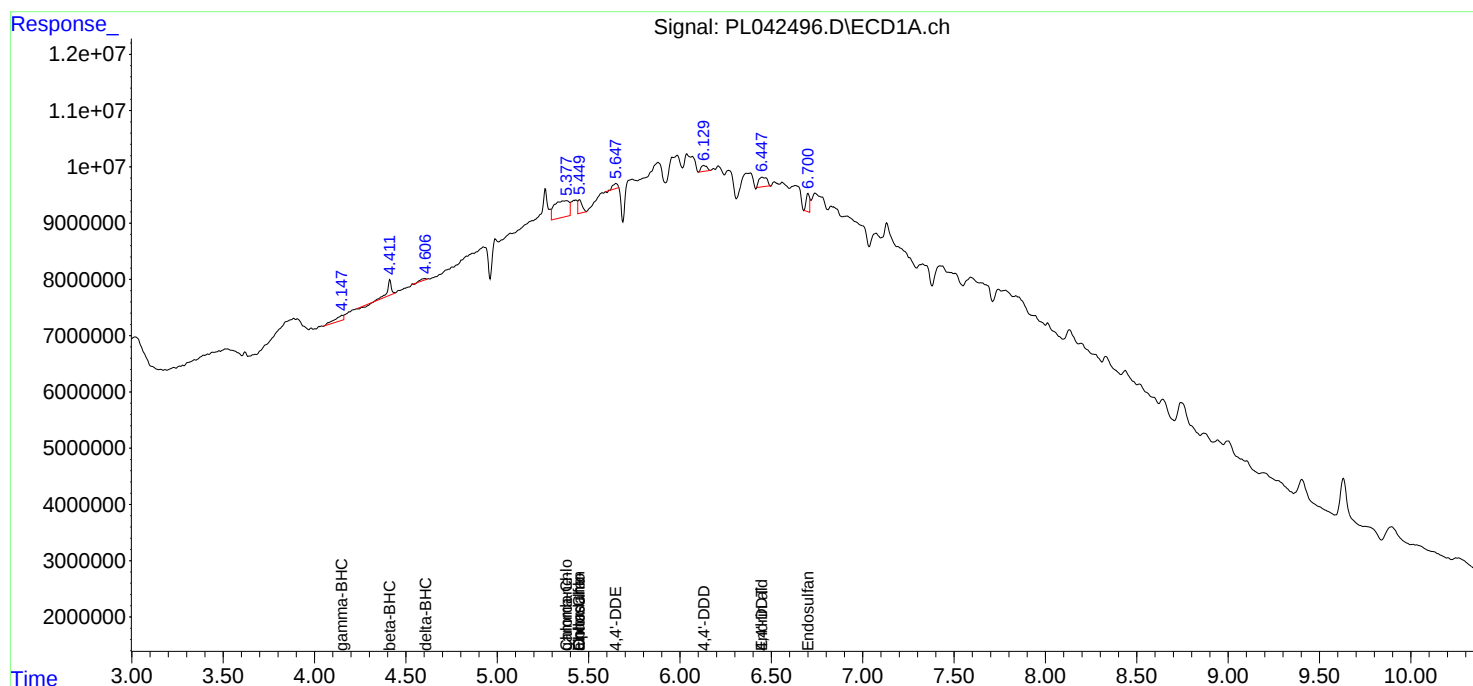
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

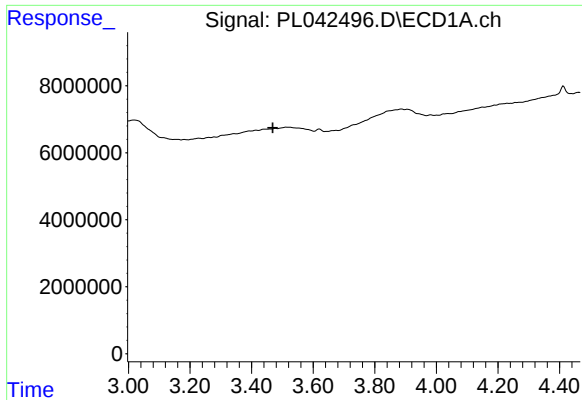
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ALS Vial : 1 Sample Multiplier: 1

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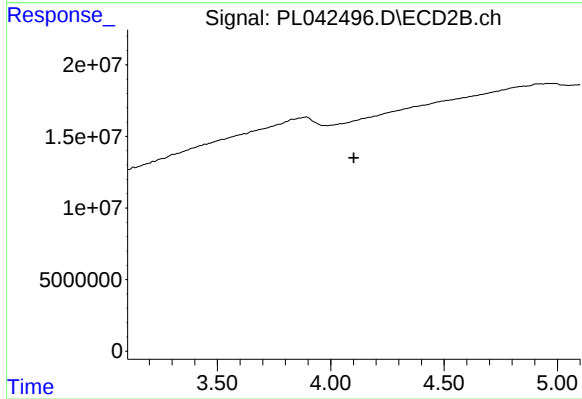




#1 Tetrachloro-m-xylene

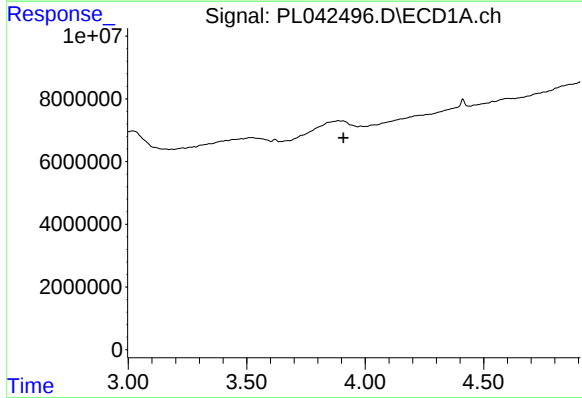
R.T.: 0.000 min
Exp R.T. : 3.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



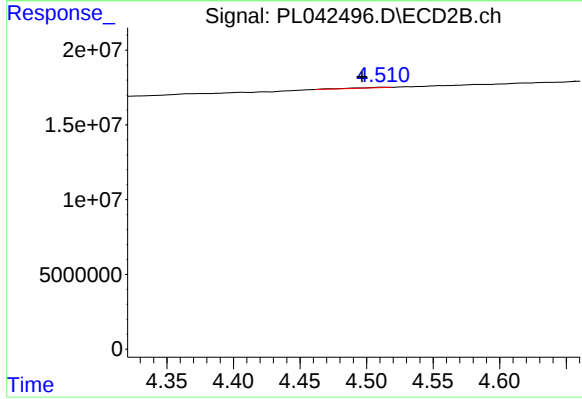
#1 Tetrachloro-m-xylene

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



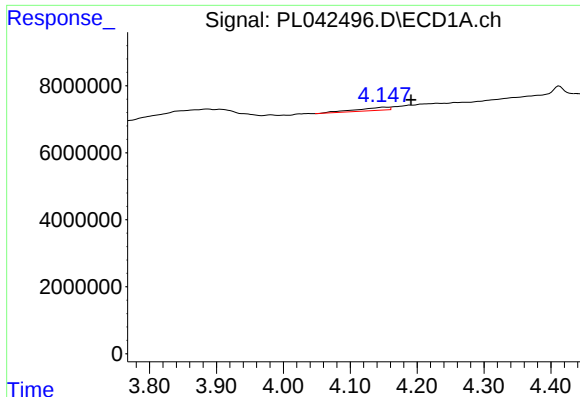
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#2 alpha-BHC

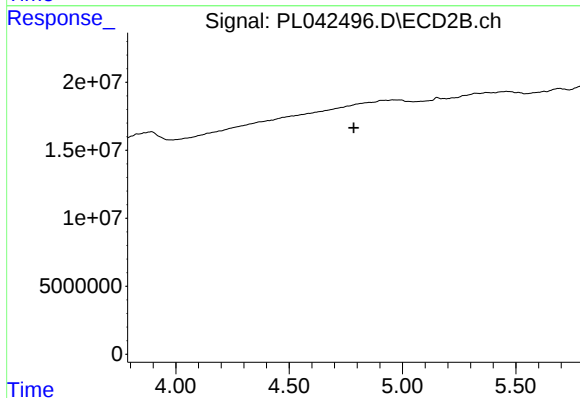
R.T.: 4.513 min
Delta R.T.: 0.017 min
Response: 565633
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

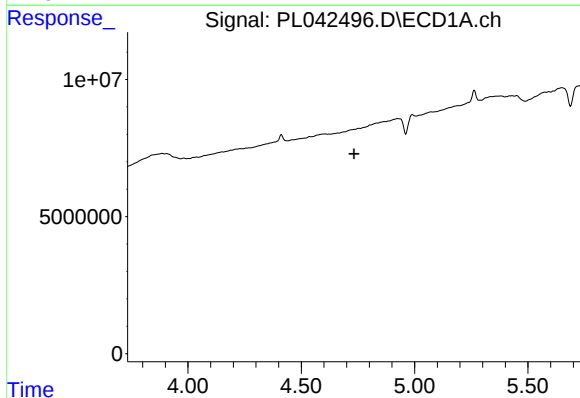
R.T.: 4.150 min
Delta R.T.: -0.041 min
Response: 3377549
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



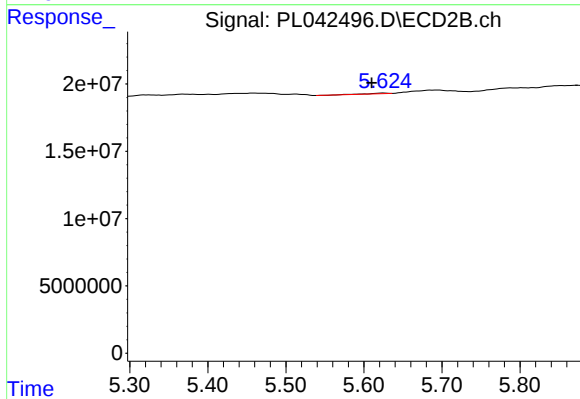
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



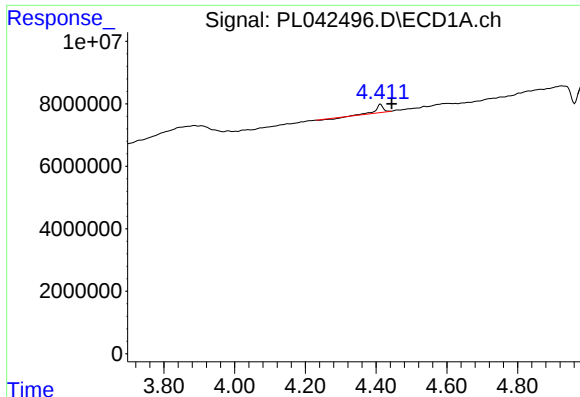
#5 Aldrin

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



#5 Aldrin

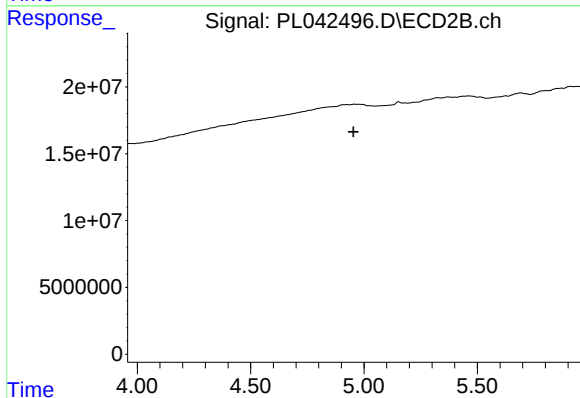
R.T.: 5.625 min
Delta R.T.: 0.016 min
Response: 804002
Conc: 0.21 ng/ml



#6 beta-BHC

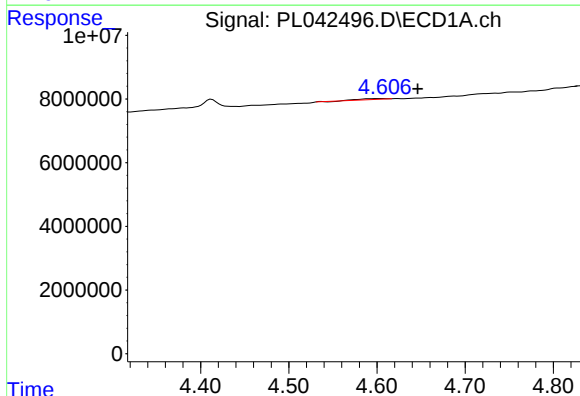
R.T.: 4.412 min
Delta R.T.: -0.032 min
Response: 3151717
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



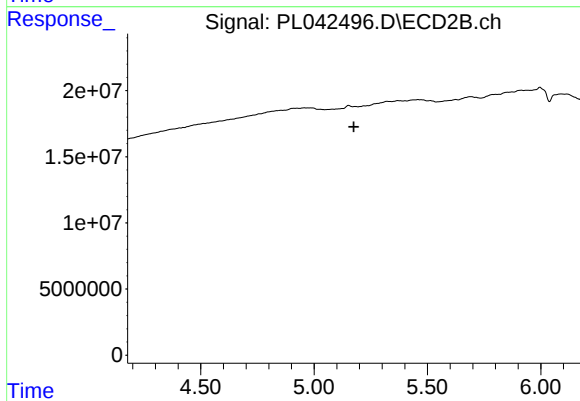
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



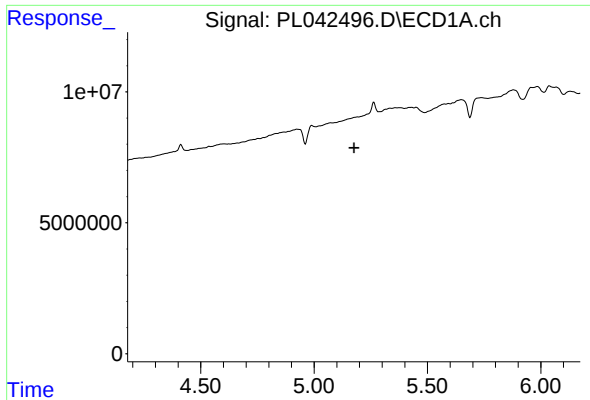
#7 delta-BHC

R.T.: 4.607 min
Delta R.T.: -0.040 min
Response: 594141
Conc: 0.08 ng/ml



#7 delta-BHC

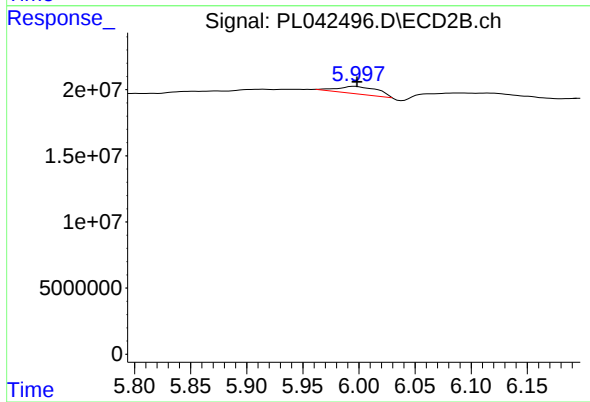
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

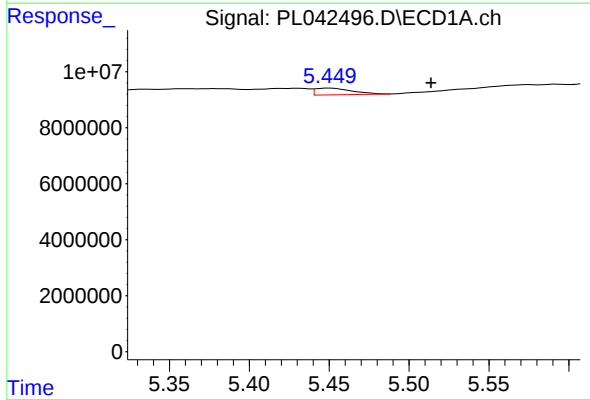
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



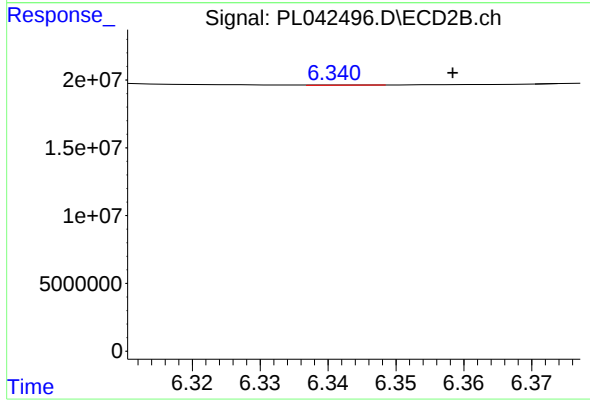
#8 Heptachlor epoxide

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 13432945
Conc: 3.75 ng/ml



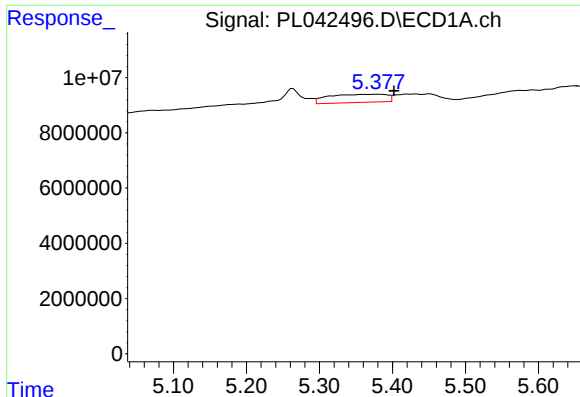
#9 Endosulfan I

R.T.: 5.450 min
Delta R.T.: -0.063 min
Response: 3850521
Conc: 0.56 ng/ml



#9 Endosulfan I

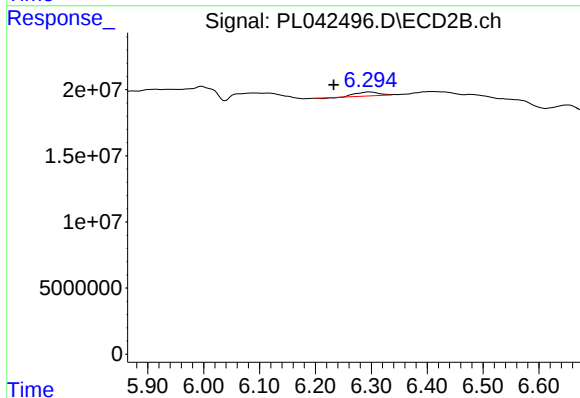
R.T.: 6.343 min
Delta R.T.: -0.016 min
Response: 95143
Conc: 0.03 ng/ml



#10 gamma-Chlordane

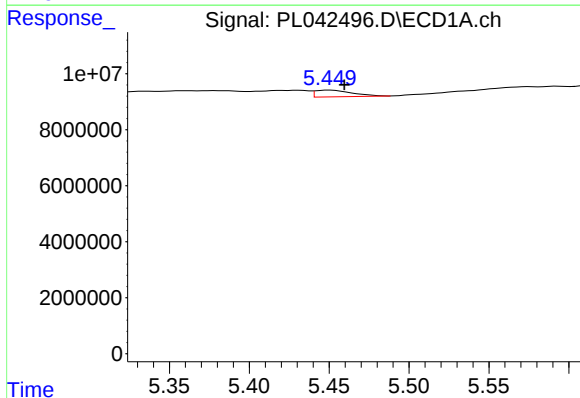
R.T.: 5.380 min
Delta R.T.: -0.022 min
Response: 16570598
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



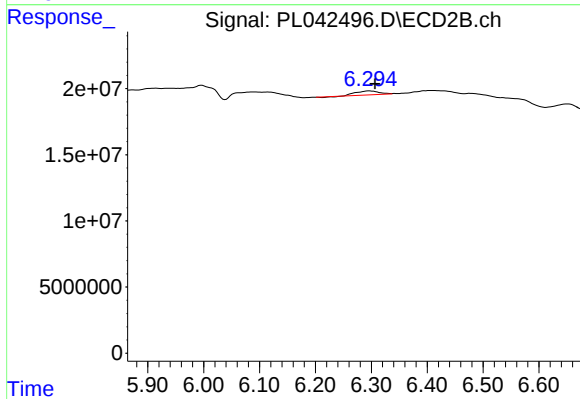
#10 gamma-Chlordane

R.T.: 6.296 min
Delta R.T.: 0.063 min
Response: 8147950
Conc: 2.39 ng/ml



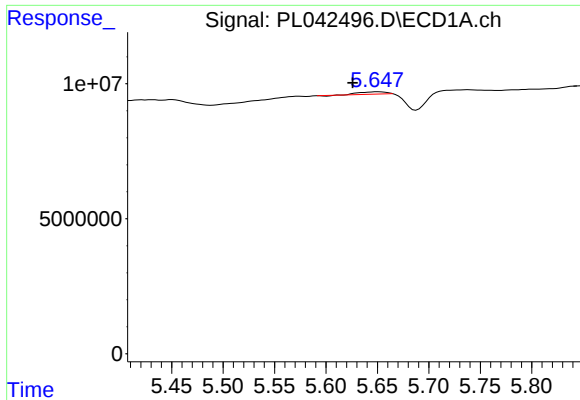
#11 alpha-Chlordane

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 3850521
Conc: 0.51 ng/ml



#11 alpha-Chlordane

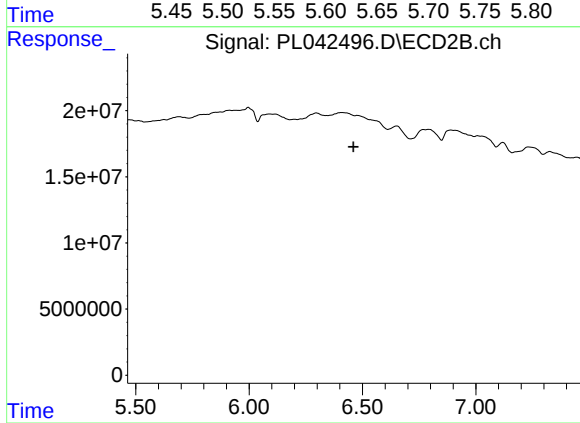
R.T.: 6.296 min
Delta R.T.: -0.011 min
Response: 8147950
Conc: 2.44 ng/ml



#12 4,4'-DDE

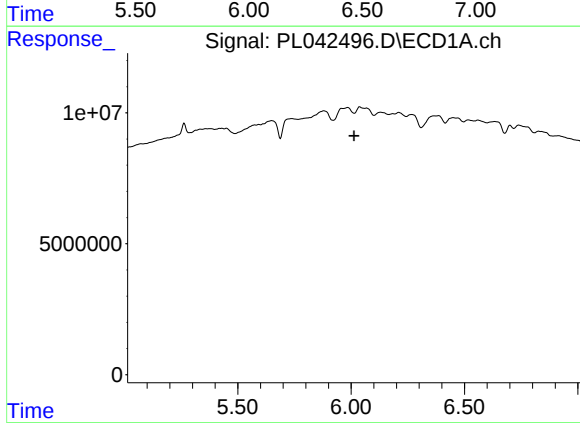
R.T.: 5.650 min
Delta R.T.: 0.024 min
Response: 1674976
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



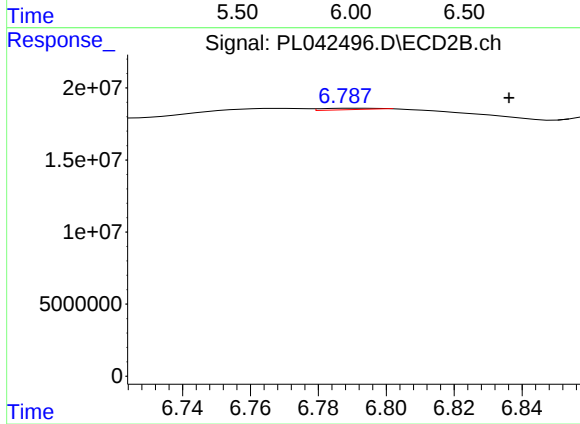
#12 4,4'-DDE

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



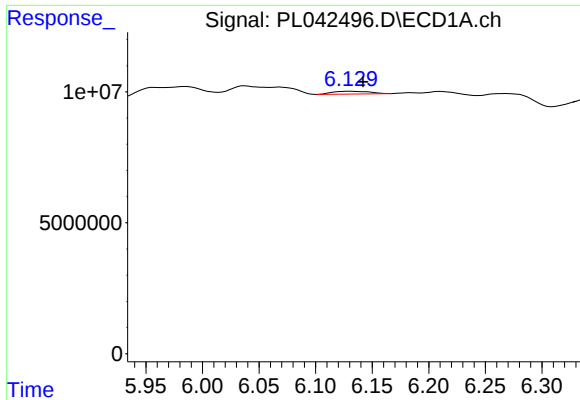
#14 Endrin

R.T.: 6.038 min
Delta R.T.: 0.025 min
Response: -1172301
Conc: N.D.



#14 Endrin

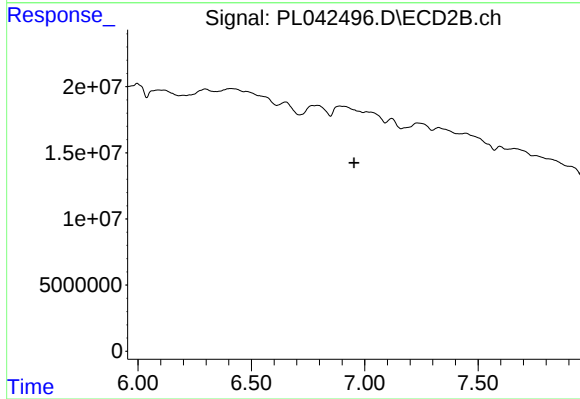
R.T.: 6.791 min
Delta R.T.: -0.045 min
Response: 1553834
Conc: 0.56 ng/ml



#16 4,4'-DDD

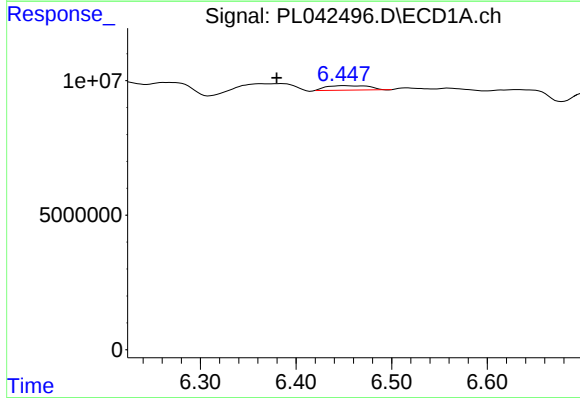
R.T.: 6.130 min
Delta R.T.: -0.012 min
Response: 2379766
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



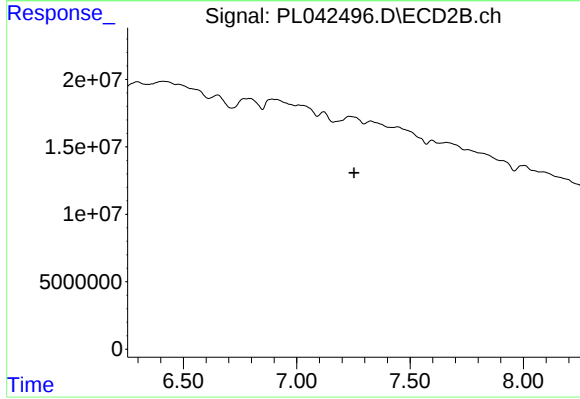
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



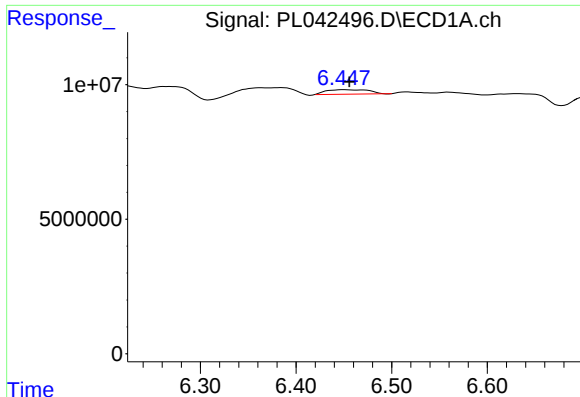
#17 4,4'-DDT

R.T.: 6.449 min
Delta R.T.: 0.069 min
Response: 5220334
Conc: 0.94 ng/ml



#17 4,4'-DDT

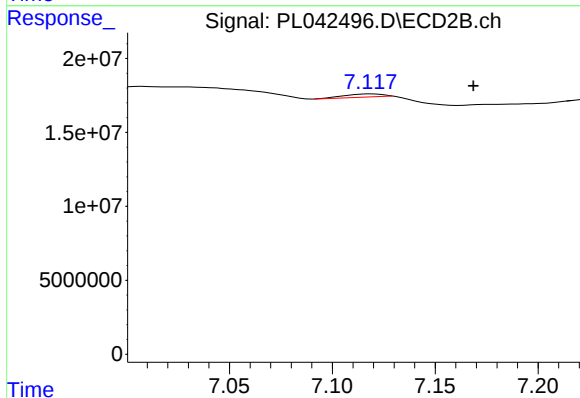
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

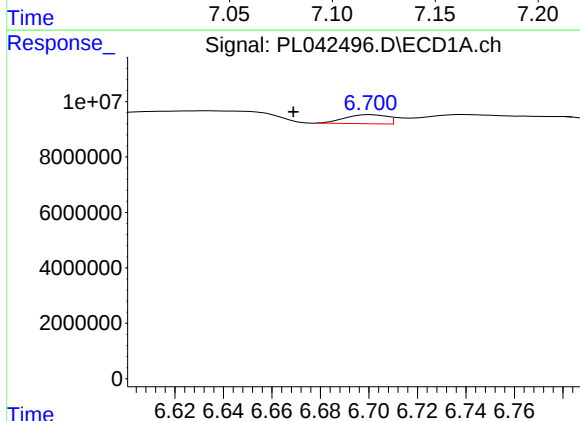
R.T.: 6.449 min
Delta R.T.: -0.007 min
Response: 5220334
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



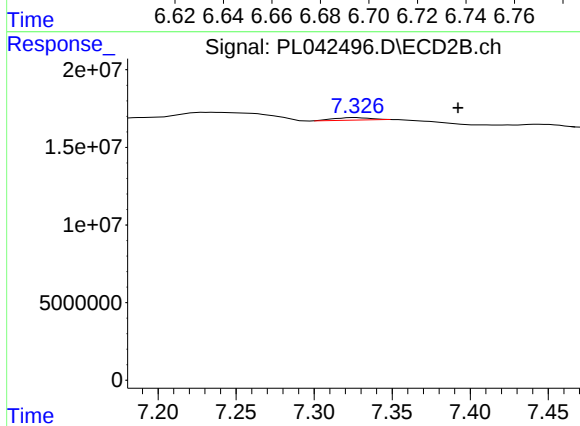
#18 Endrin aldehyde

R.T.: 7.119 min
Delta R.T.: -0.050 min
Response: 3011622
Conc: 1.31 ng/ml



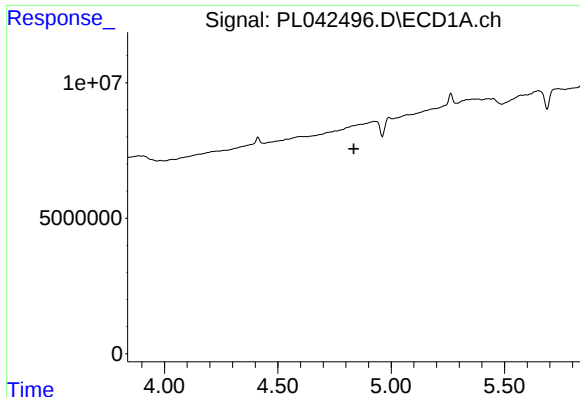
#19 Endosulfan Sulfate

R.T.: 6.701 min
Delta R.T.: 0.032 min
Response: 3613904
Conc: 0.58 ng/ml



#19 Endosulfan Sulfate

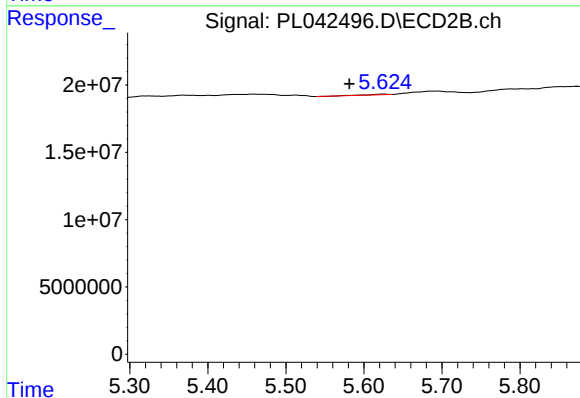
R.T.: 7.327 min
Delta R.T.: -0.065 min
Response: 2819395
Conc: 1.01 ng/ml



#24 Chlordane-2

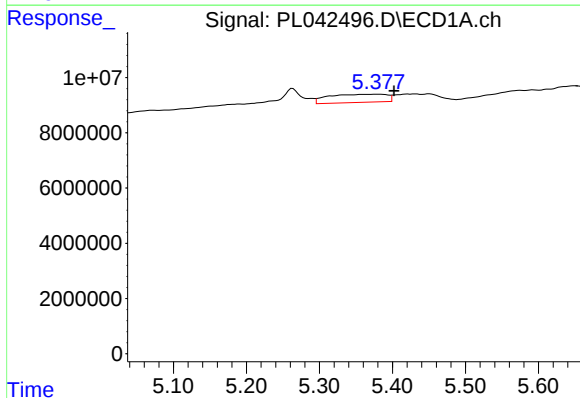
R.T.: 0.000 min
Exp R.T.: 4.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



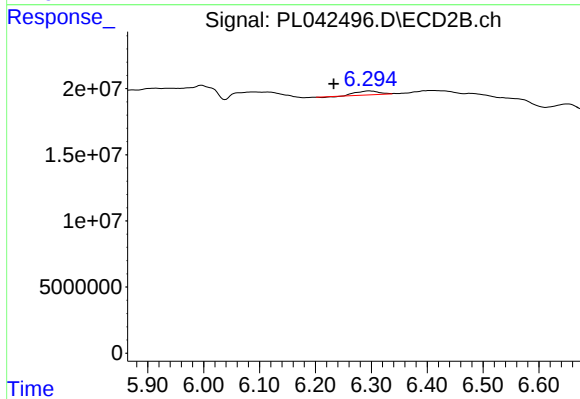
#24 Chlordane-2

R.T.: 5.625 min
Delta R.T.: 0.044 min
Response: 804002
Conc: 5.77 ng/ml



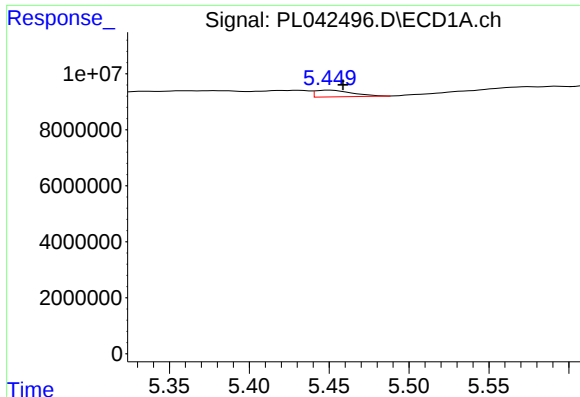
#25 Chlordane-3

R.T.: 5.380 min
Delta R.T.: -0.022 min
Response: 16570598
Conc: 18.90 ng/ml



#25 Chlordane-3

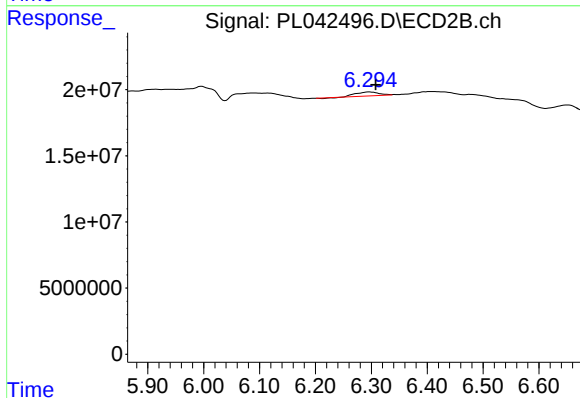
R.T.: 6.296 min
Delta R.T.: 0.063 min
Response: 8147950
Conc: 17.34 ng/ml



#26 Chlordane-4

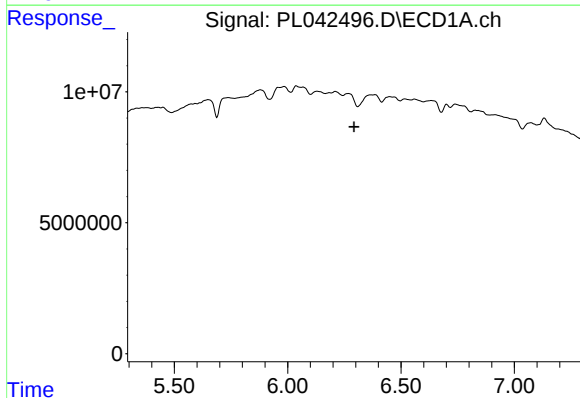
R.T.: 5.450 min
Delta R.T.: -0.008 min
Response: 3850521
Conc: 5.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



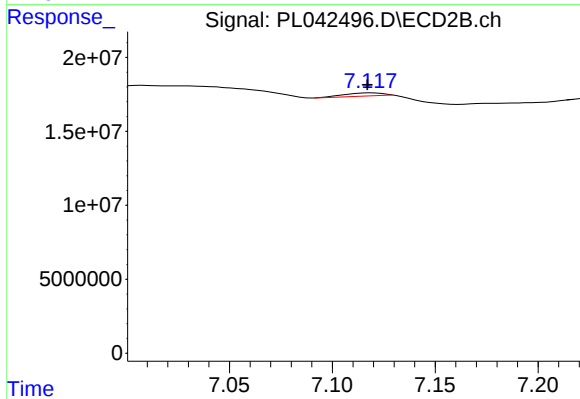
#26 Chlordane-4

R.T.: 6.296 min
Delta R.T.: -0.012 min
Response: 8147950
Conc: 14.89 ng/ml



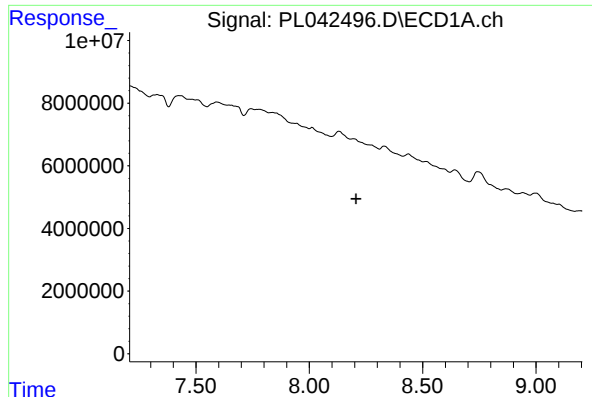
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.294 min
Response: 0
Conc: N.D.



#27 Chlordane-5

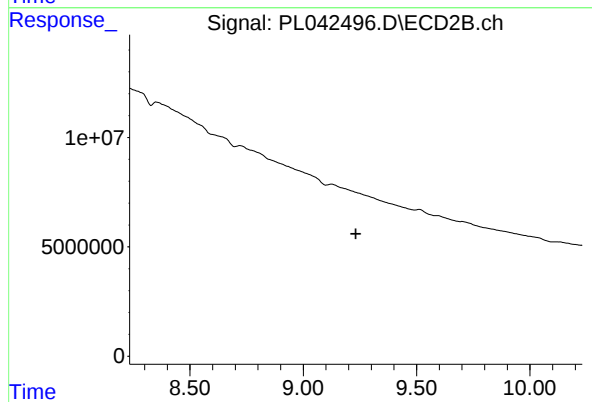
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 3011622
Conc: 31.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.