

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
 Data File : PL043693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2019 16:50
 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: Jan 09 06:56:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 09 06:15:46 2019
 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...	8.113	9.127	1291072	1909987	0.180	0.708 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.728	0	9044675	N.D.	2.072 #
4)	MA Heptachlor	4.383	0.000	8133644	0	0.925	N.D. #
5)	MB Aldrin	4.678	5.492f	1594330	1883653	0.189	0.503 #
6)	B beta-BHC	4.383	4.929f	8133644	3643012	2.062	2.088
7)	B delta-BHC	0.000	5.094	0	28791313	N.D.	0.825 #
8)	B Heptachlo...	0.000	5.926	0	32389325	N.D.	2.580 #
9)	A Endosulfan I	0.000	6.274	0	1413714	N.D.	0.447 #
15)	B Endosulfa...	6.139f	6.925f	210.8E6	8173532	29.122	2.809 #
16)	A 4,4'-DDD	0.000	6.835f	0	84301127	N.D.	29.438 #
17)	MA 4,4'-DDT	0.000	7.177	0	12769425	N.D.	4.283 #
18)	B Endrin al...	6.378	0.000	2256940	0	0.405	N.D. #
20)	A Methoxychlor	6.847	0.000	13283251	0	3.678	N.D. #
21)	B Endrin ke...	7.118f	7.720f	25371099	8706181	3.245	2.887
23)	Chlordane-1	0.000	5.094	0	28791313	N.D.	223.806 #
24)	Chlordane-2	0.000	5.492	0	1883653	N.D.	13.644 #

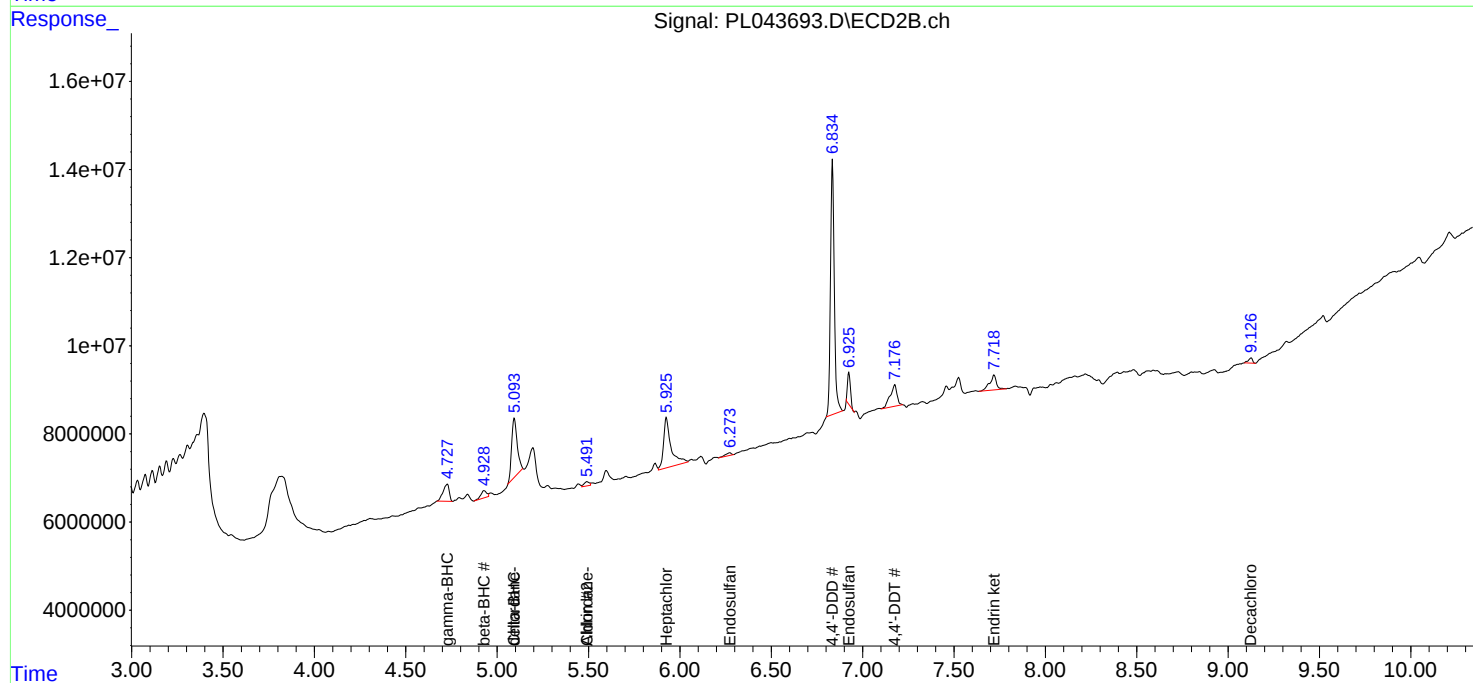
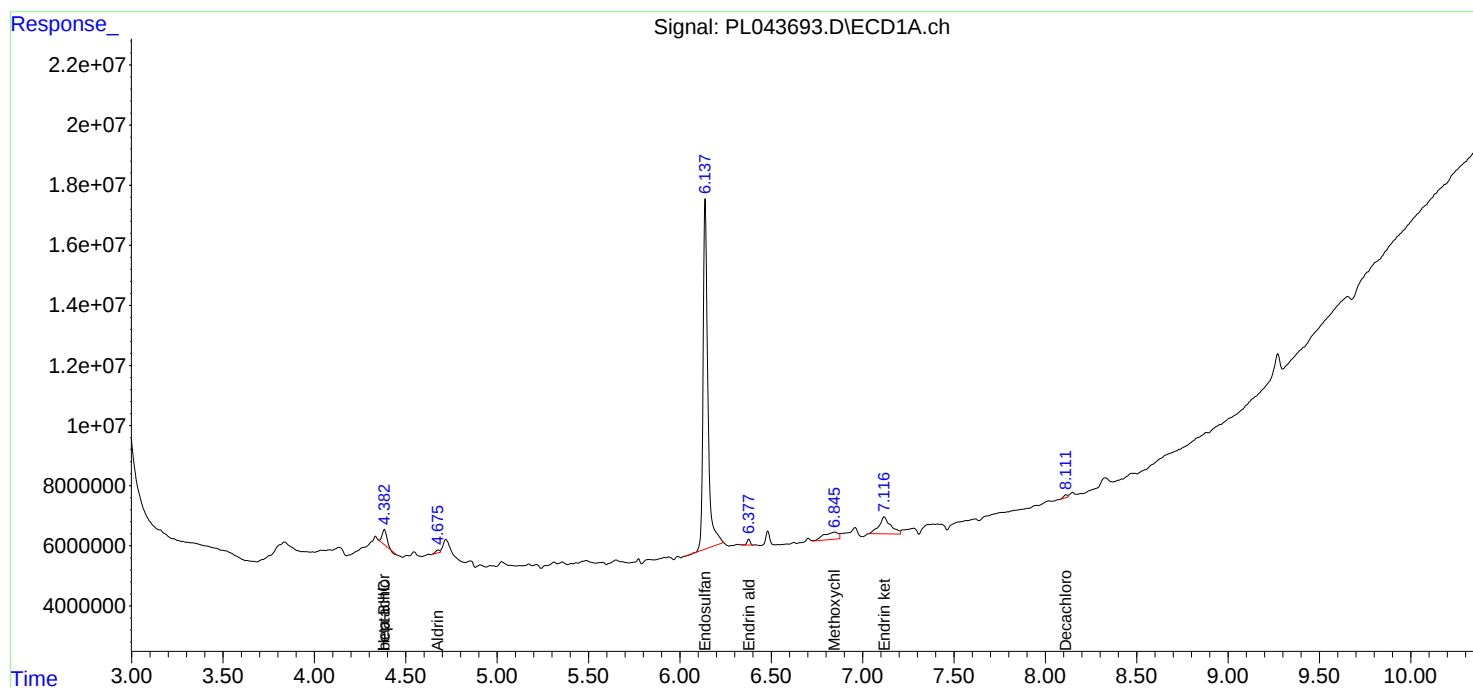
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

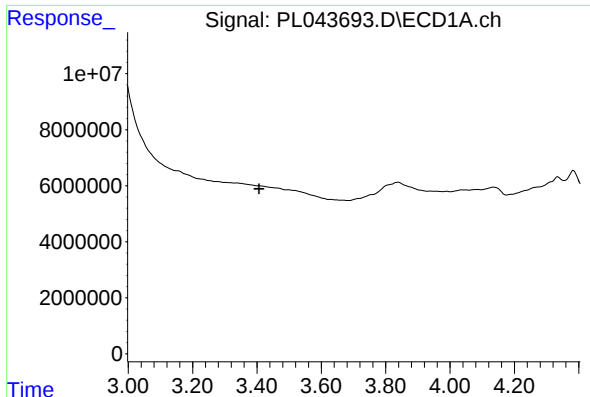
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010919\
Data File : PL043693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2019 16:50
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 06:56:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010919.M
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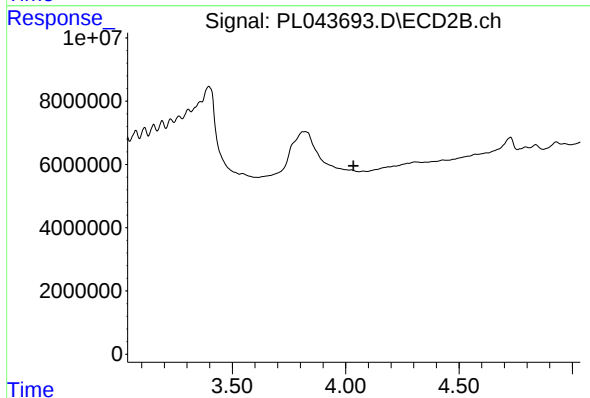




#1 Tetrachloro-m-xylene

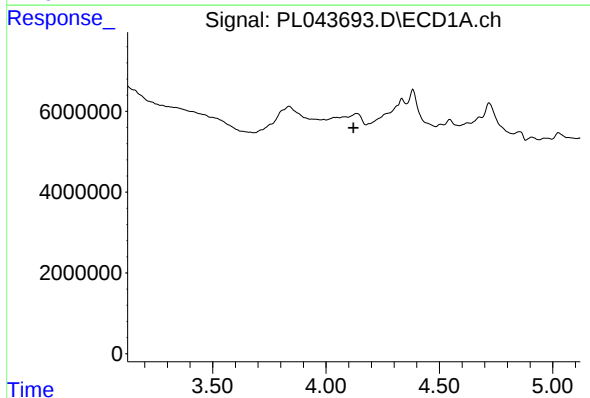
R.T.: 0.000 min
Exp R.T. : 3.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



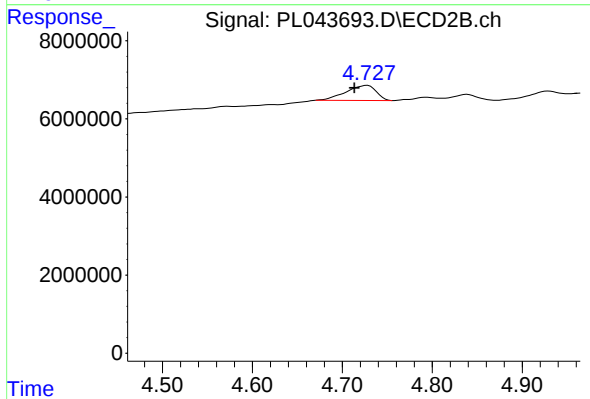
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.



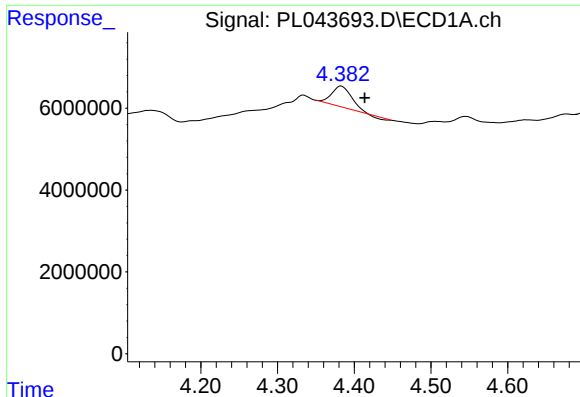
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.122 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

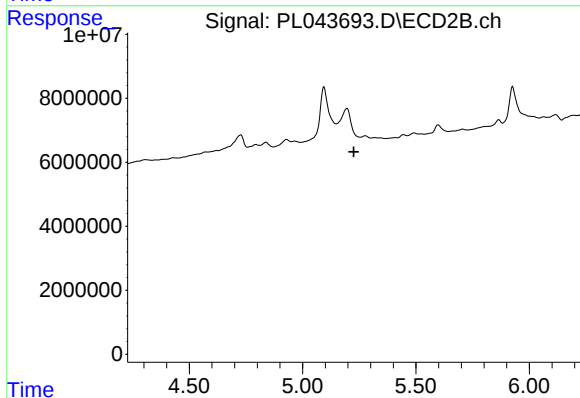
R.T.: 4.728 min
Delta R.T.: 0.014 min
Response: 9044675
Conc: 2.07 ng/ml



#4 Heptachlor

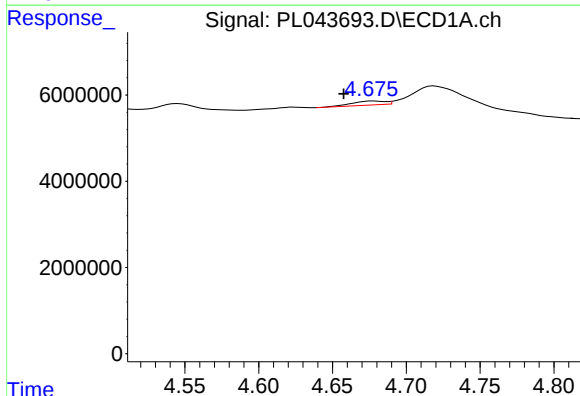
R.T.: 4.383 min
Delta R.T.: -0.030 min
Response: 8133644
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



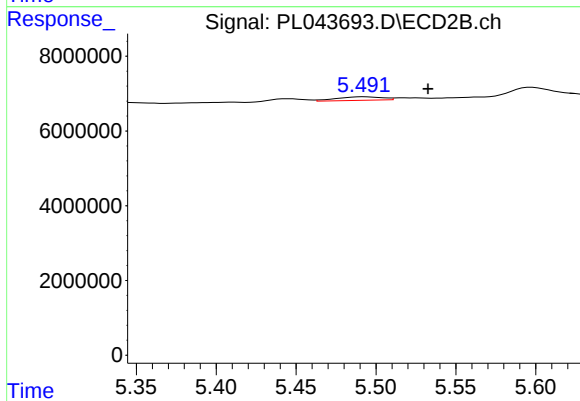
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.226 min
Response: 0
Conc: N.D.



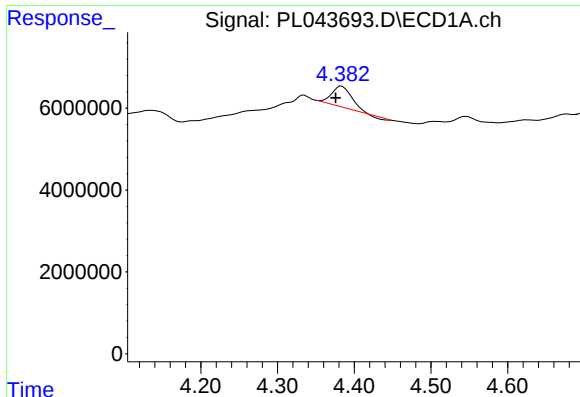
#5 Aldrin

R.T.: 4.678 min
Delta R.T.: 0.020 min
Response: 1594330
Conc: 0.19 ng/ml



#5 Aldrin

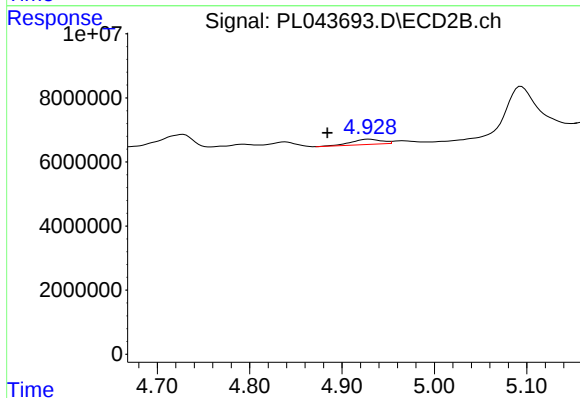
R.T.: 5.492 min
Delta R.T.: -0.041 min
Response: 1883653
Conc: 0.50 ng/ml



#6 beta-BHC

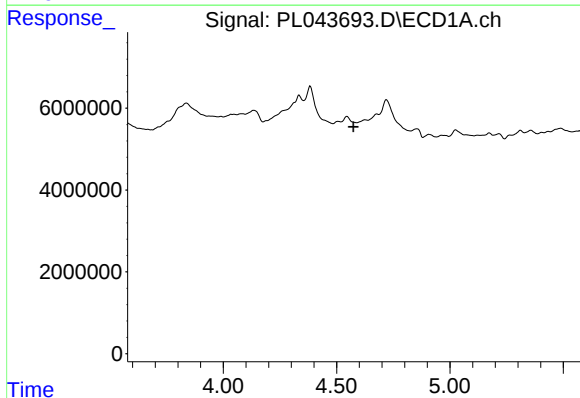
R.T.: 4.383 min
Delta R.T.: 0.008 min
Response: 8133644
Conc: 2.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



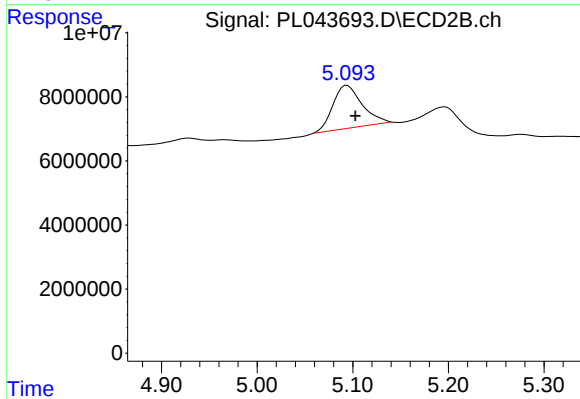
#6 beta-BHC

R.T.: 4.929 min
Delta R.T.: 0.045 min
Response: 3643012
Conc: 2.09 ng/ml



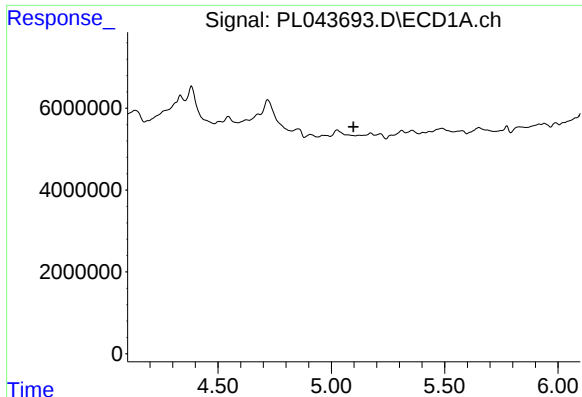
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



#7 delta-BHC

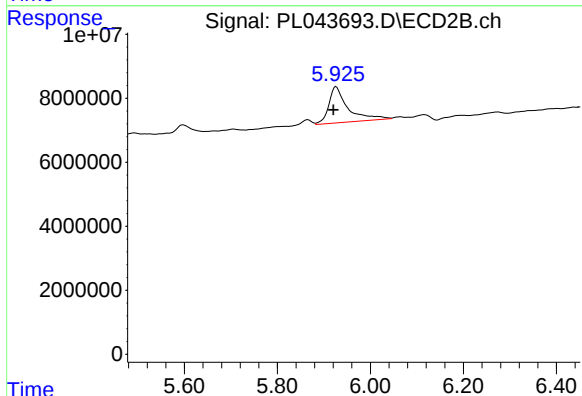
R.T.: 5.094 min
Delta R.T.: -0.009 min
Response: 28791313
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

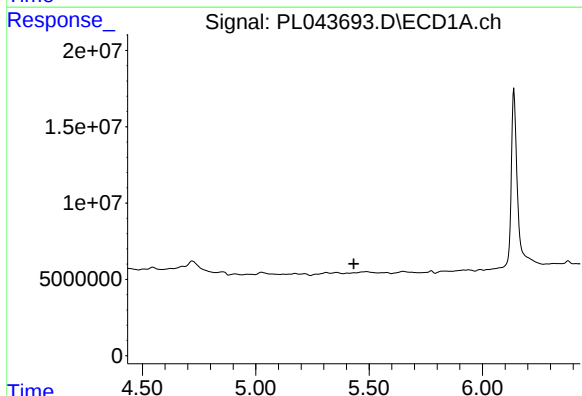
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



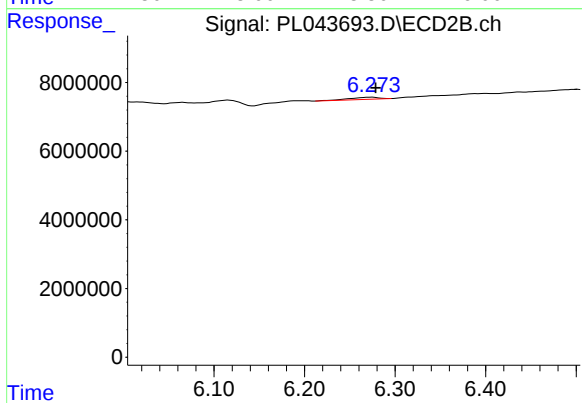
#8 Heptachlor epoxide

R.T.: 5.926 min
Delta R.T.: 0.006 min
Response: 32389325
Conc: 2.58 ng/ml



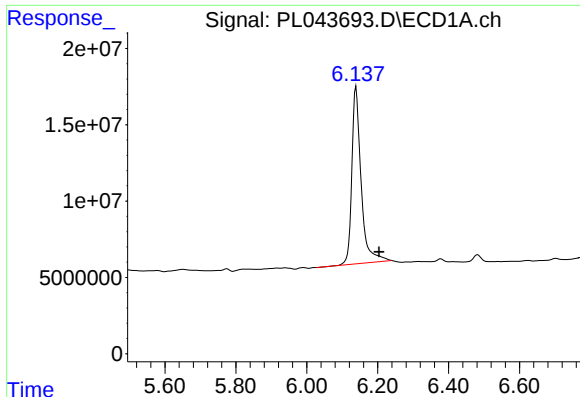
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



#9 Endosulfan I

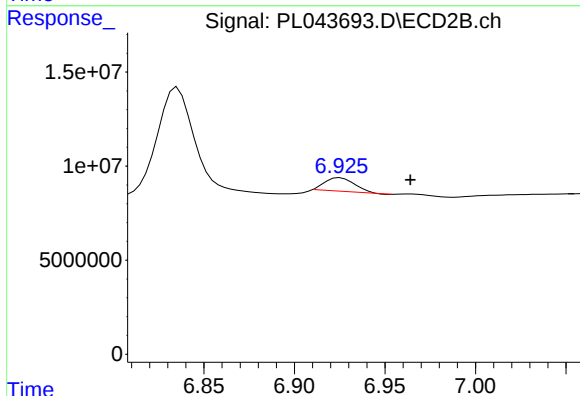
R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 1413714
Conc: 0.45 ng/ml



#15 Endosulfan II

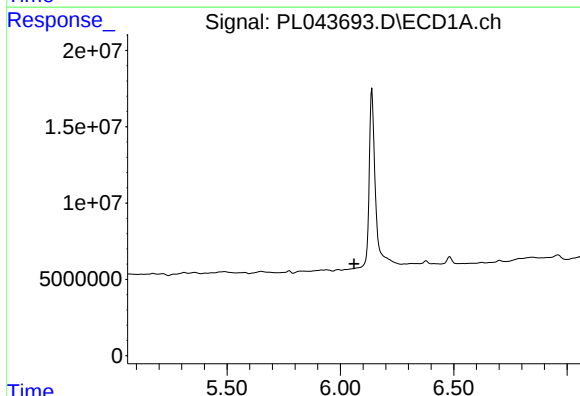
R.T.: 6.139 min
Delta R.T.: -0.065 min
Response: 210845647
Conc: 29.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



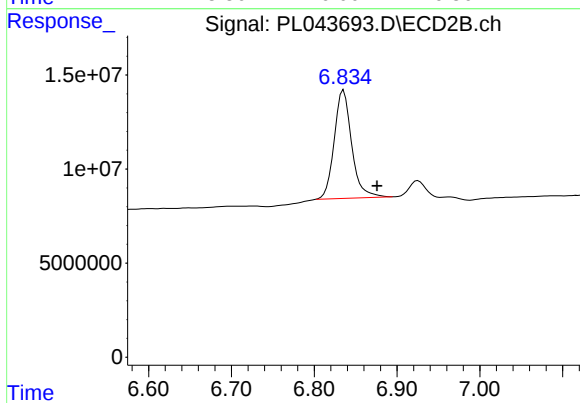
#15 Endosulfan II

R.T.: 6.925 min
Delta R.T.: -0.039 min
Response: 8173532
Conc: 2.81 ng/ml



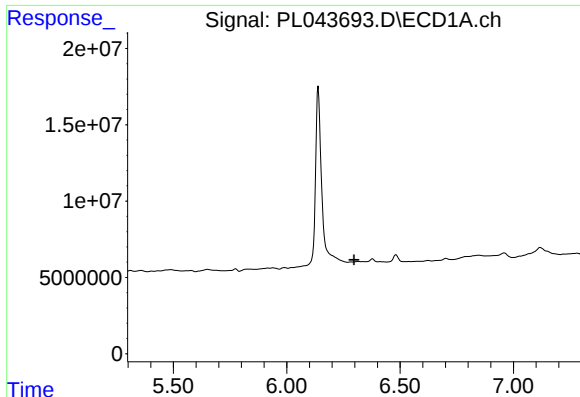
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

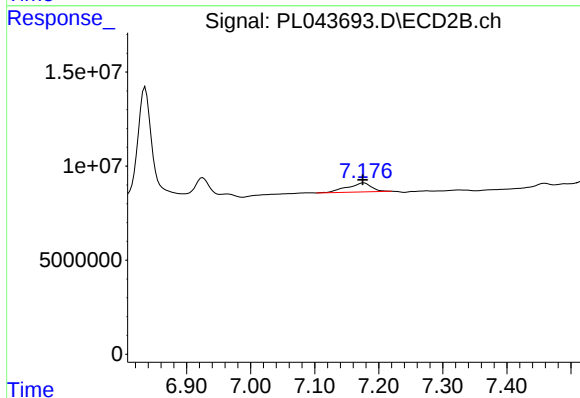
R.T.: 6.835 min
Delta R.T.: -0.040 min
Response: 84301127
Conc: 29.44 ng/ml



#17 4,4'-DDT

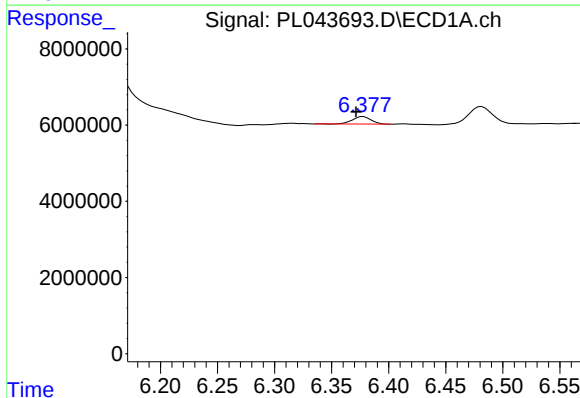
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



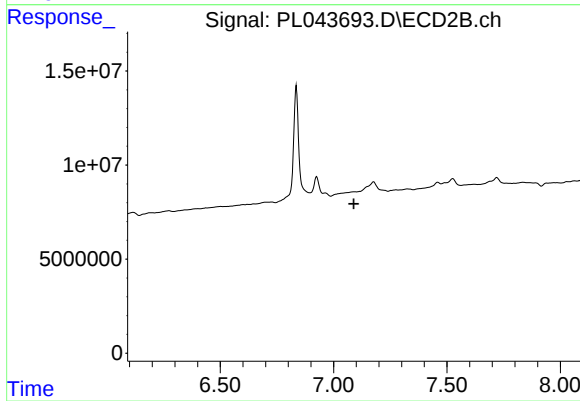
#17 4,4'-DDT

R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 12769425
Conc: 4.28 ng/ml



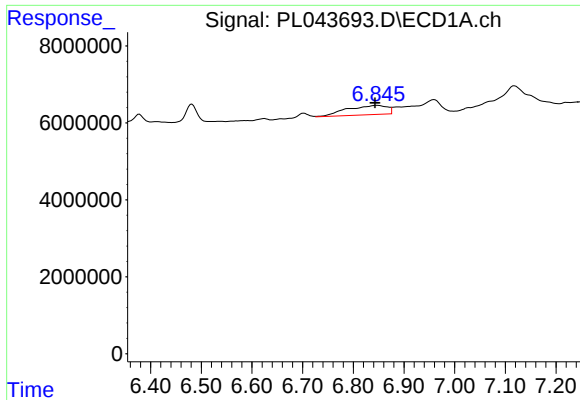
#18 Endrin aldehyde

R.T.: 6.378 min
Delta R.T.: 0.006 min
Response: 2256940
Conc: 0.41 ng/ml



#18 Endrin aldehyde

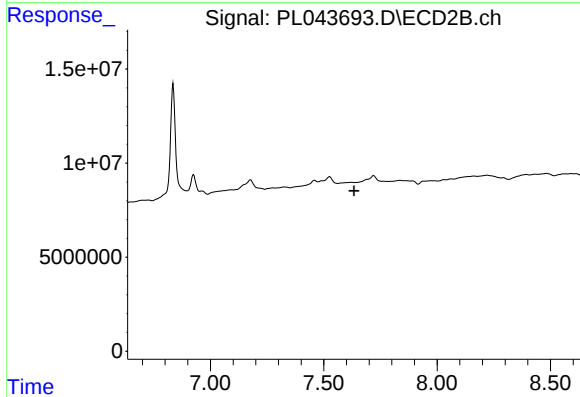
R.T.: 0.000 min
Exp R.T.: 7.089 min
Response: 0
Conc: N.D.



#20 Methoxychlor

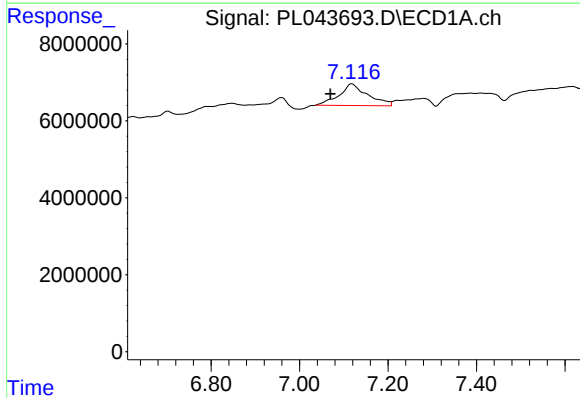
R.T.: 6.847 min
Delta R.T.: 0.004 min
Response: 13283251
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



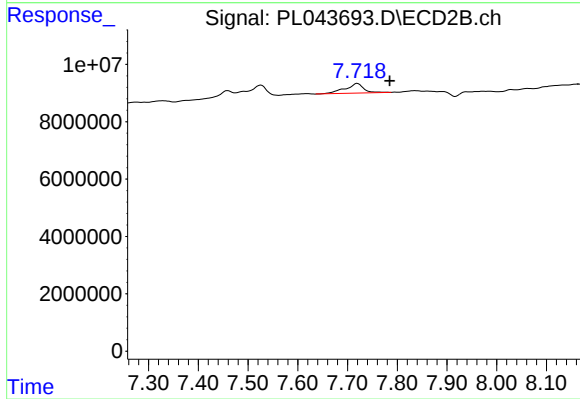
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.634 min
Response: 0
Conc: N.D.



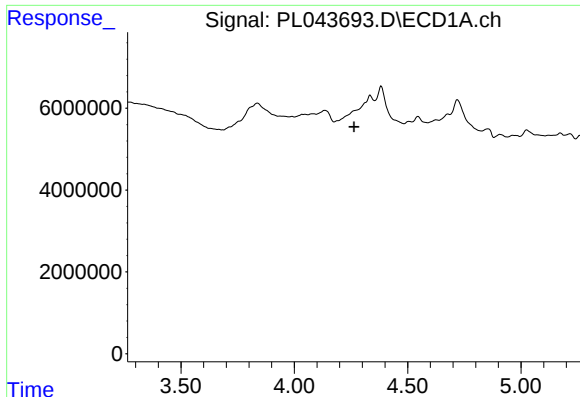
#21 Endrin ketone

R.T.: 7.118 min
Delta R.T.: 0.048 min
Response: 25371099
Conc: 3.25 ng/ml



#21 Endrin ketone

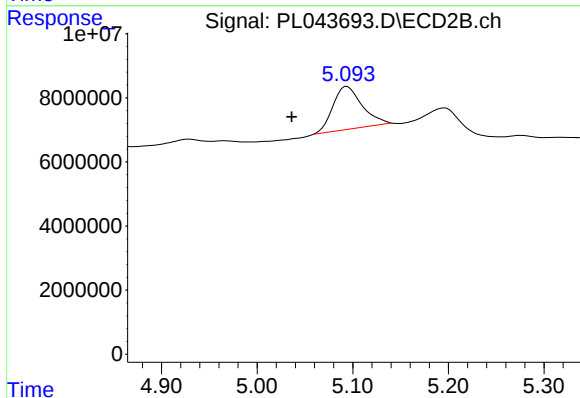
R.T.: 7.720 min
Delta R.T.: -0.065 min
Response: 8706181
Conc: 2.89 ng/ml



#23 Chlordane-1

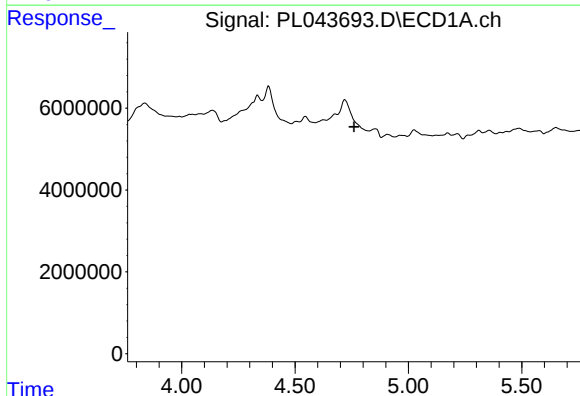
R.T.: 0.000 min
Exp R.T.: 4.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



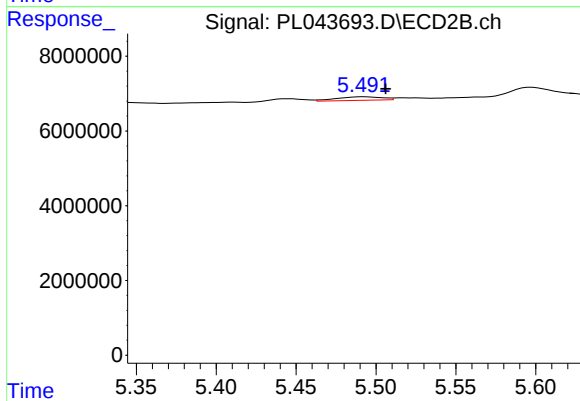
#23 Chlordane-1

R.T.: 5.094 min
Delta R.T.: 0.058 min
Response: 28791313
Conc: 223.81 ng/ml



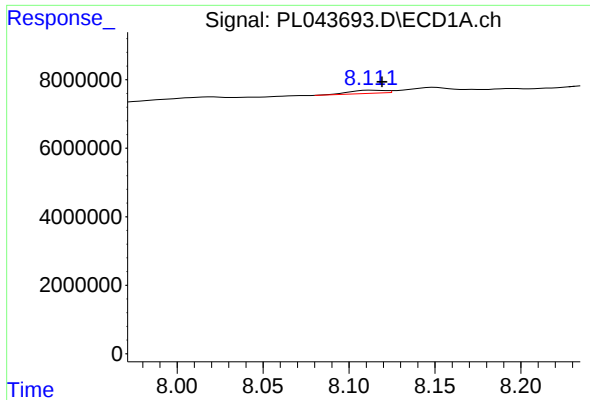
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.



#24 Chlordane-2

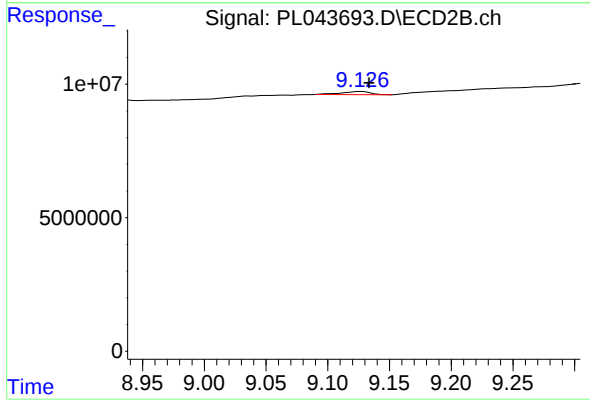
R.T.: 5.492 min
Delta R.T.: -0.014 min
Response: 1883653
Conc: 13.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.113 min
Delta R.T.: -0.006 min
Response: 1291072
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: -0.006 min
Response: 1909987
Conc: 0.71 ng/ml