

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022820\
 Data File : PL056897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 15:57
 Operator : AJ\MA
 Sample : L1718-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 03:39:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.002	179.1E6	59795241	10.016	11.158
28)	SA Decachlor...	8.254	9.068	147.1E6	37361268	7.404	8.828
Target Compounds							
2)	A alpha-BHC	0.000	4.416	0	2494645	N.D.	0.303 #
4)	MA Heptachlor	0.000	5.200	0	188973	N.D.	0.029 #
5)	MB Aldrin	4.773	5.487	5640166	1741576	0.201	0.262 #
6)	B beta-BHC	0.000	4.878	0	46955	N.D.	0.014 #
7)	B delta-BHC	0.000	5.100f	0	1208239	N.D.	0.191 #
9)	A Endosulfan I	0.000	6.228	0	3403935	N.D.	0.607 #
10)	B gamma-Chl...	0.000	6.114	0	3301549	N.D.	0.551 #
11)	B alpha-Chl...	5.491	6.181	6915687	5848665	0.258	0.983 #
12)	B 4,4'-DDE	0.000	6.335	0	3713954	N.D.	0.638 #
13)	MA Dieldrin	5.808	6.476f	36947980	2855944	1.363	0.480 #
17)	MA 4,4'-DDT	6.421	0.000	27592415	0	1.374	N.D. #
18)	B Endrin al...	6.514	0.000	10070369	0	0.509	N.D. #
20)	A Methoxychlor	6.951	0.000	25022505	0	2.415	N.D. #
23)	Chlordane-1	4.375	5.036f	18935104	3882197	27.191	19.589 #
24)	Chlordane-2	0.000	5.487	0	1741576	N.D.	8.353 #
25)	Chlordane-3	0.000	6.114f	0	3301549	N.D.	4.333 #
26)	Chlordane-4	5.491	6.181f	6915687	5848665	3.484	6.584 #

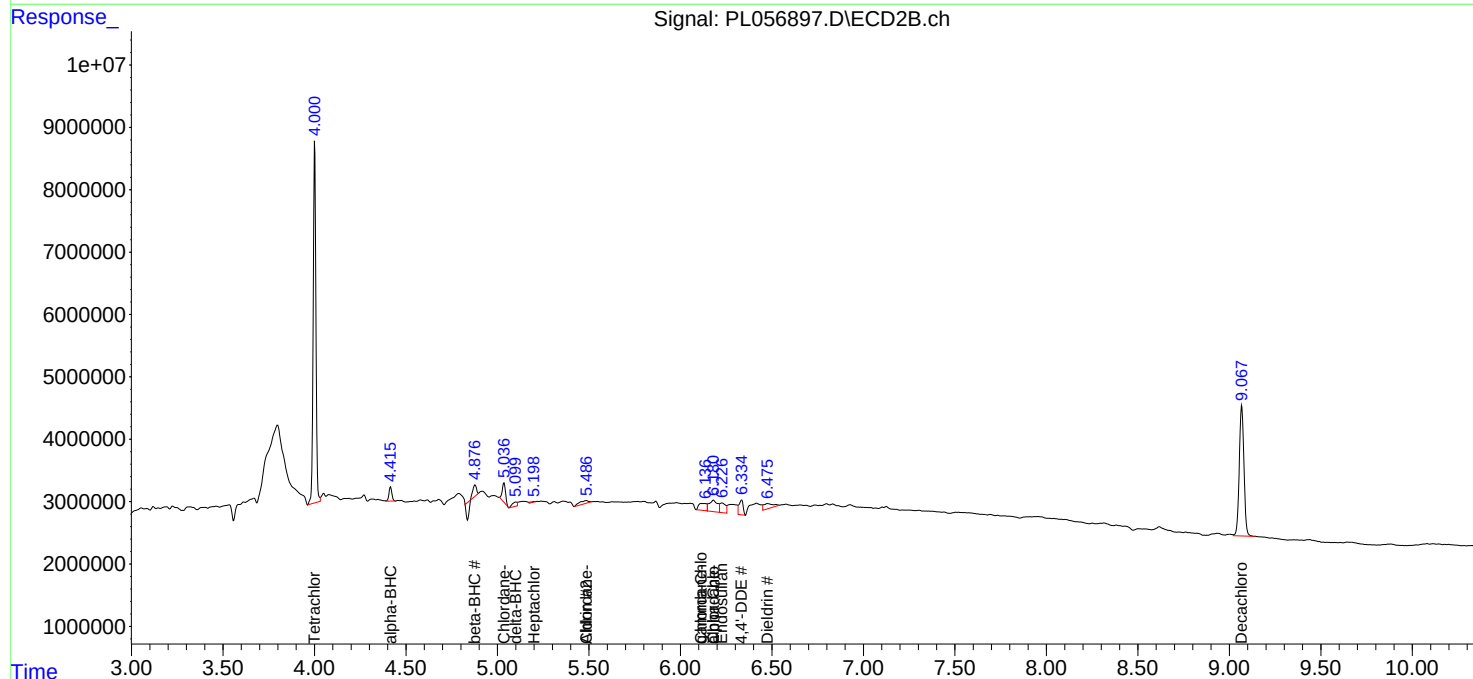
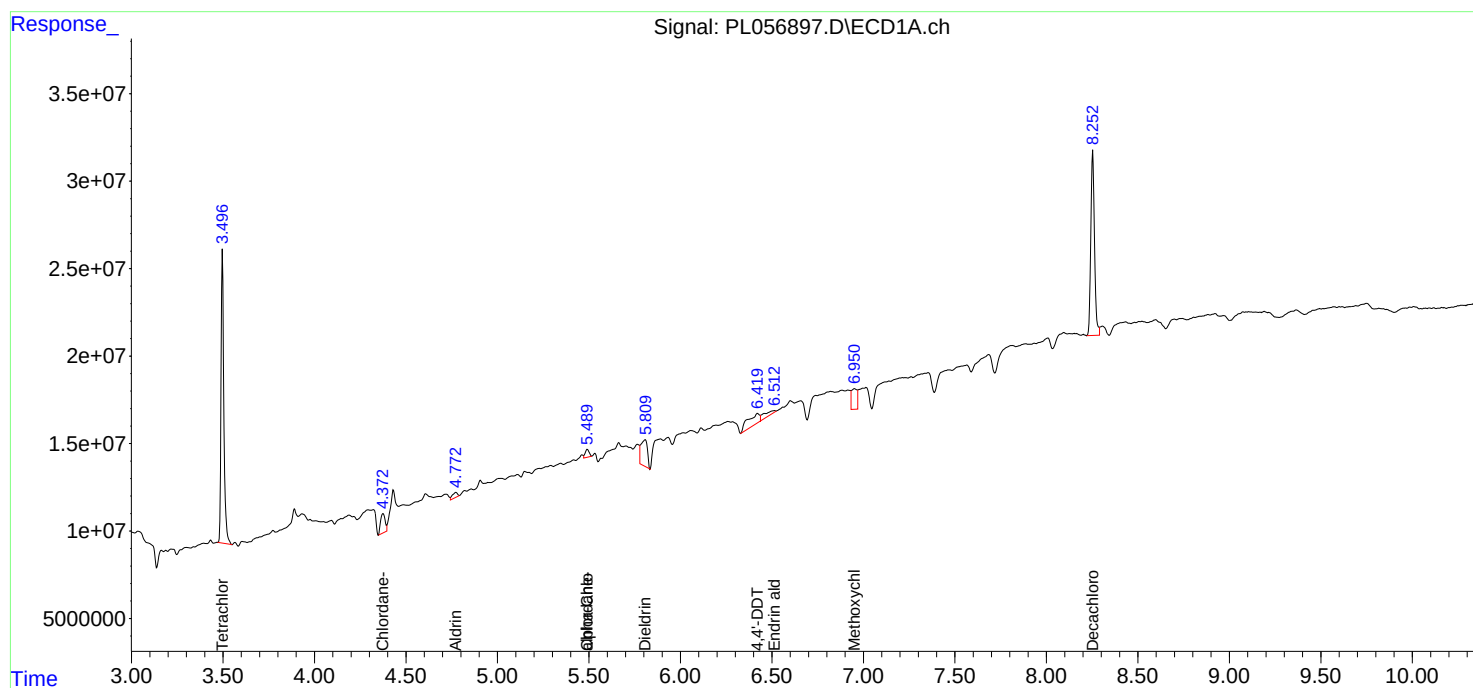
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

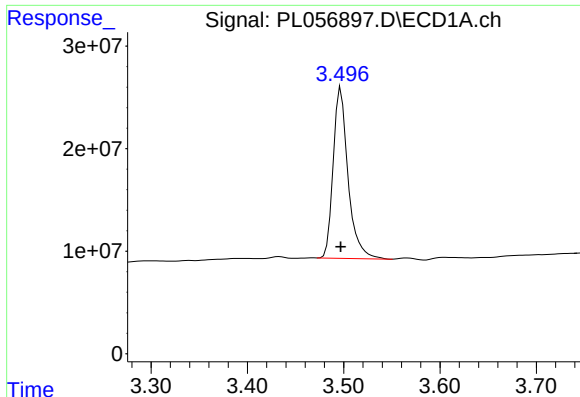
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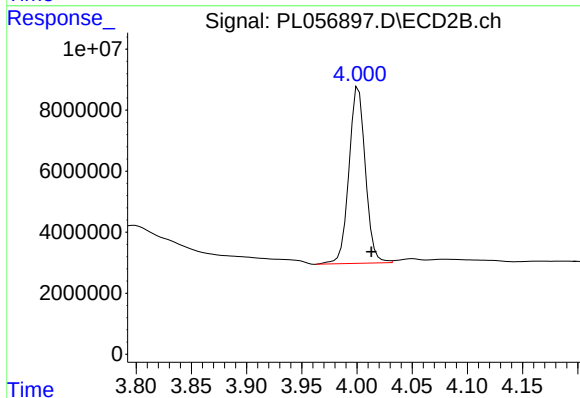




#1 Tetrachloro-m-xylene

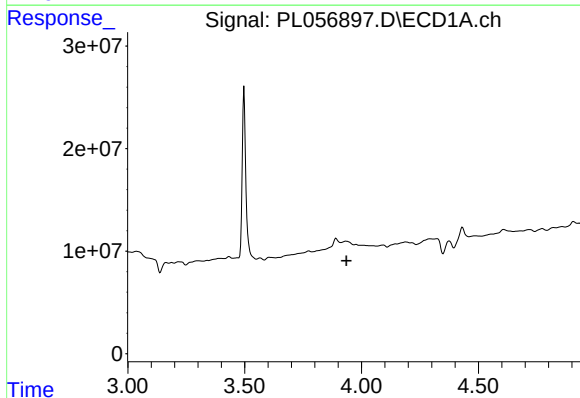
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 179111145
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



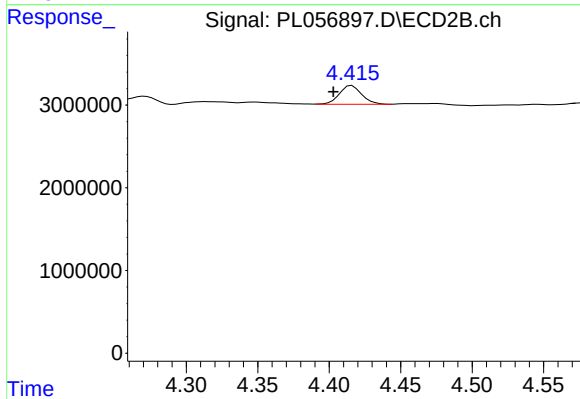
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 59795241
Conc: 11.16 ng/ml



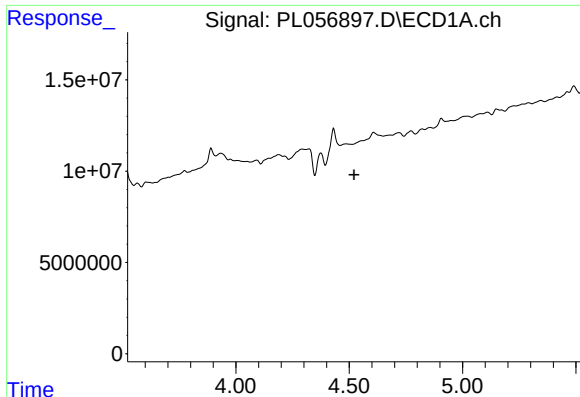
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#2 alpha-BHC

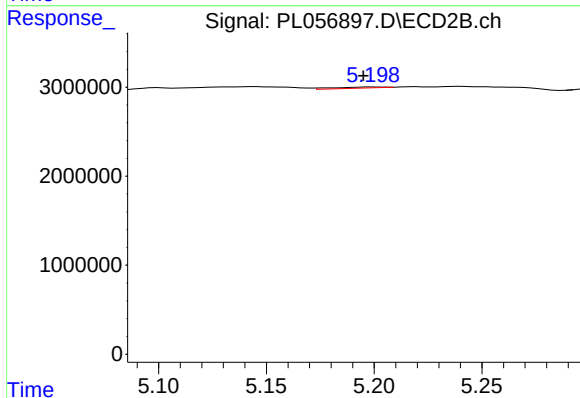
R.T.: 4.416 min
Delta R.T.: 0.013 min
Response: 2494645
Conc: 0.30 ng/ml



#4 Heptachlor

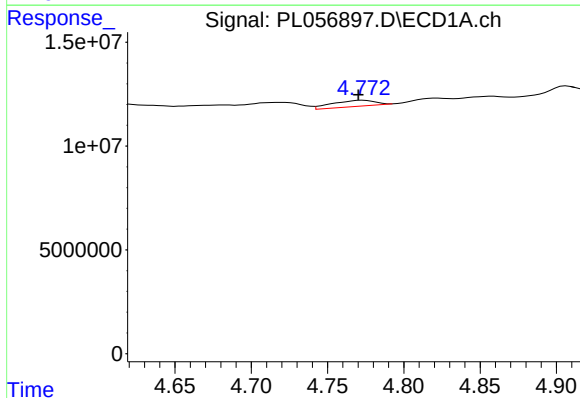
R.T.: 0.000 min
Exp R.T.: 4.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



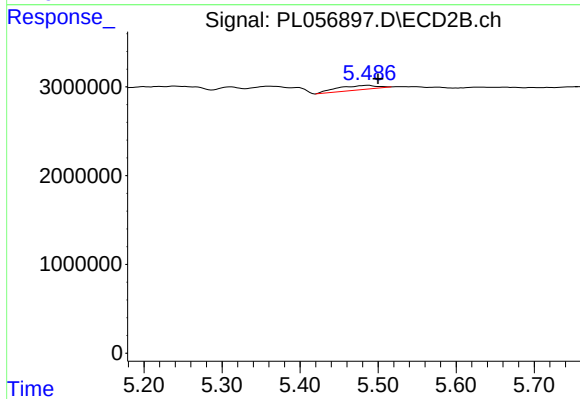
#4 Heptachlor

R.T.: 5.200 min
Delta R.T.: 0.005 min
Response: 188973
Conc: 0.03 ng/ml



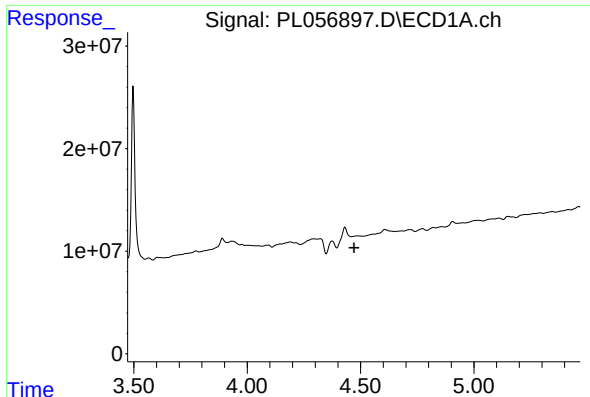
#5 Aldrin

R.T.: 4.773 min
Delta R.T.: 0.003 min
Response: 5640166
Conc: 0.20 ng/ml



#5 Aldrin

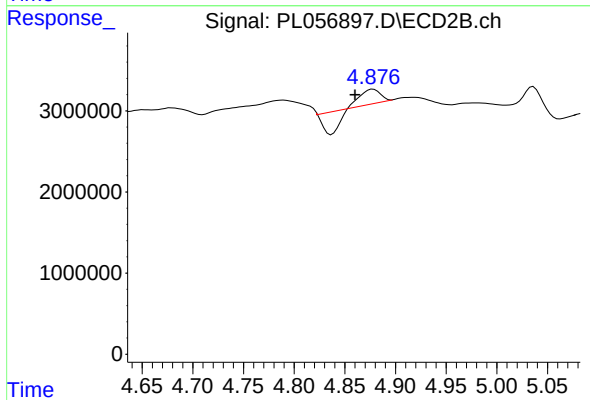
R.T.: 5.487 min
Delta R.T.: -0.013 min
Response: 1741576
Conc: 0.26 ng/ml



#6 beta-BHC

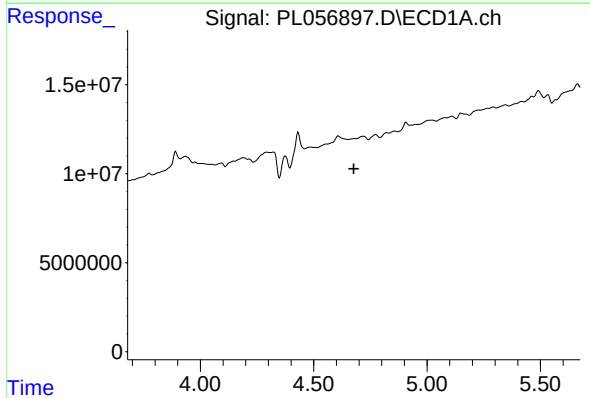
R.T.: 0.000 min
Exp R.T.: 4.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



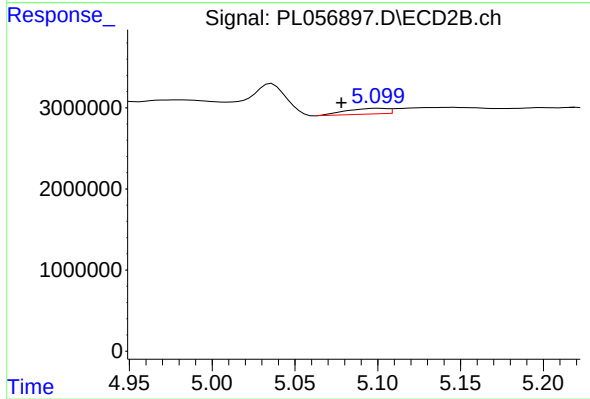
#6 beta-BHC

R.T.: 4.878 min
Delta R.T.: 0.018 min
Response: 46955
Conc: 0.01 ng/ml



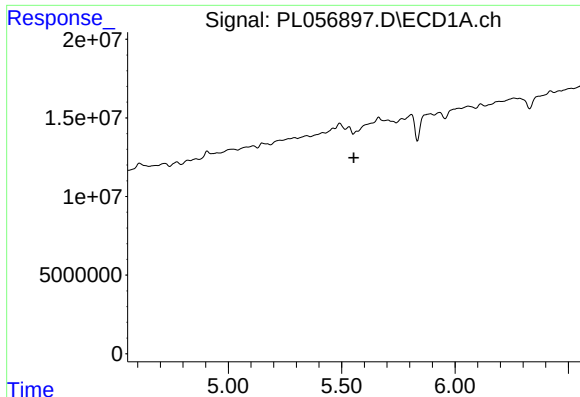
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.677 min
Response: 0
Conc: N.D.



#7 delta-BHC

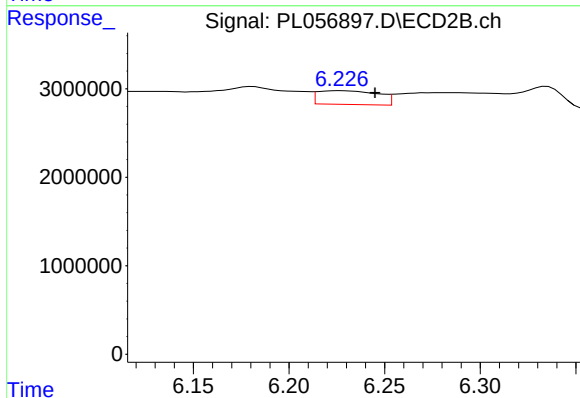
R.T.: 5.100 min
Delta R.T.: 0.022 min
Response: 1208239
Conc: 0.19 ng/ml



#9 Endosulfan I

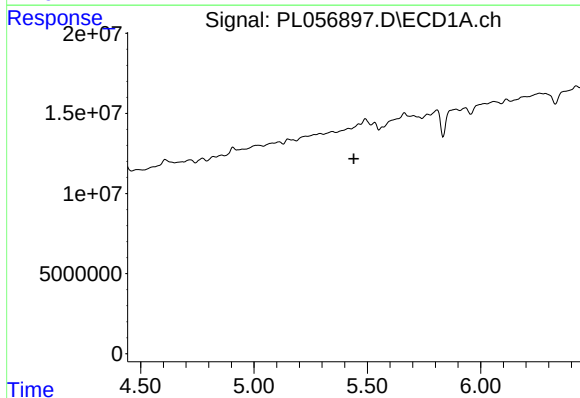
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



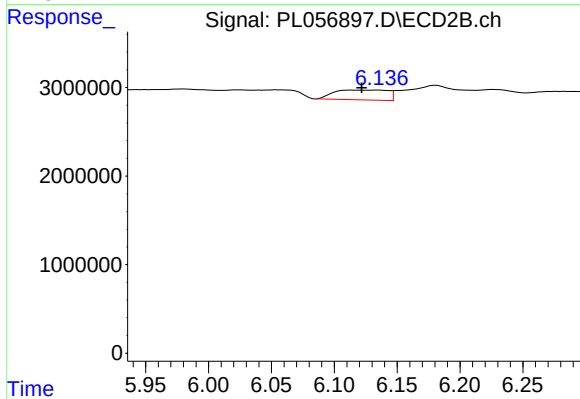
#9 Endosulfan I

R.T.: 6.228 min
Delta R.T.: -0.017 min
Response: 3403935
Conc: 0.61 ng/ml



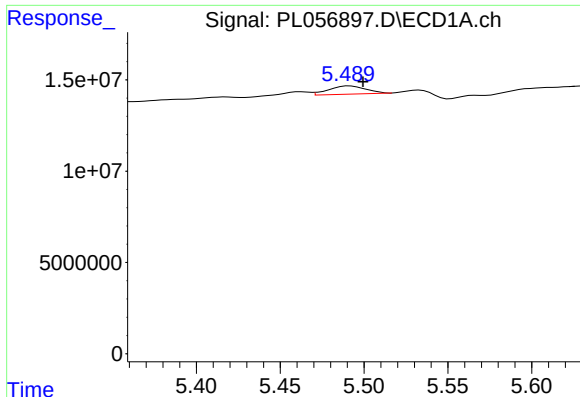
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

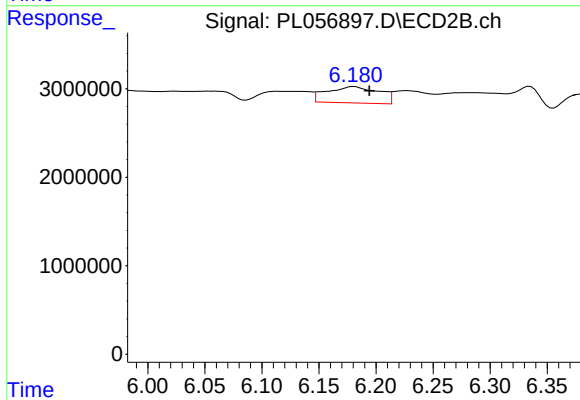
R.T.: 6.114 min
Delta R.T.: -0.008 min
Response: 3301549
Conc: 0.55 ng/ml



#11 alpha-Chlordane

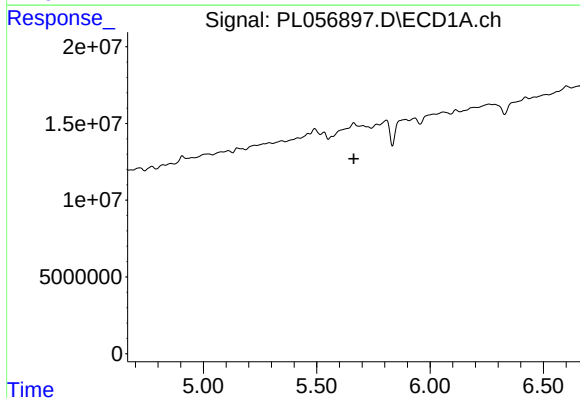
R.T.: 5.491 min
Delta R.T.: -0.008 min
Response: 6915687
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



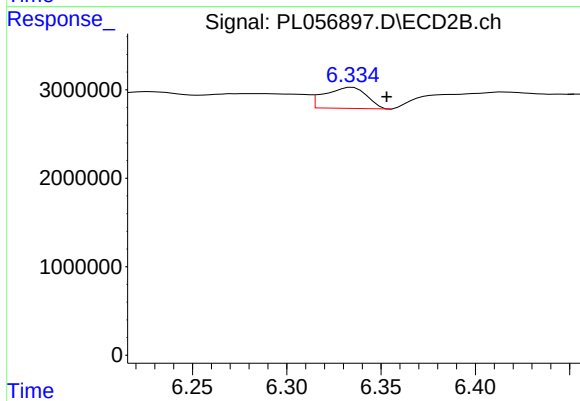
#11 alpha-Chlordane

R.T.: 6.181 min
Delta R.T.: -0.013 min
Response: 5848665
Conc: 0.98 ng/ml



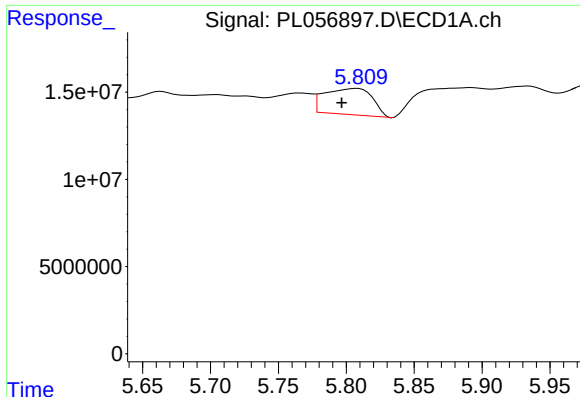
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

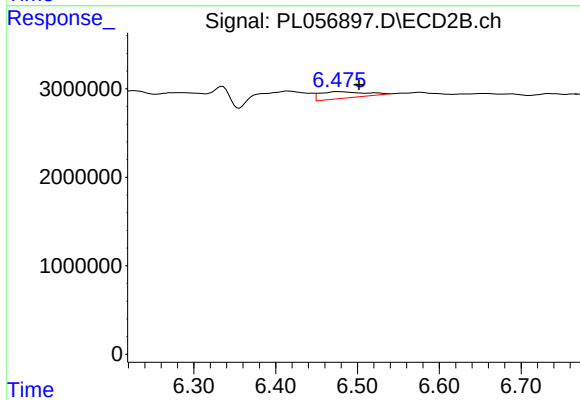
R.T.: 6.335 min
Delta R.T.: -0.018 min
Response: 3713954
Conc: 0.64 ng/ml



#13 Dieldrin

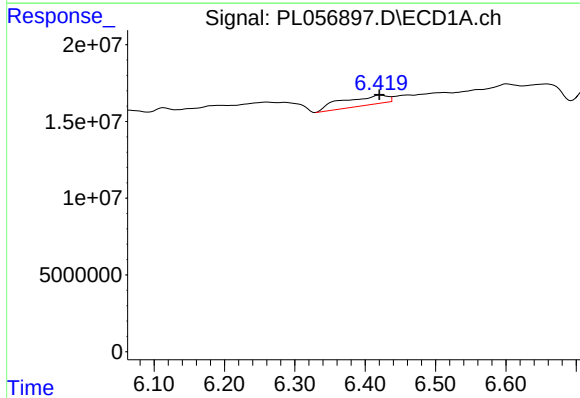
R.T.: 5.808 min
Delta R.T.: 0.012 min
Response: 36947980
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



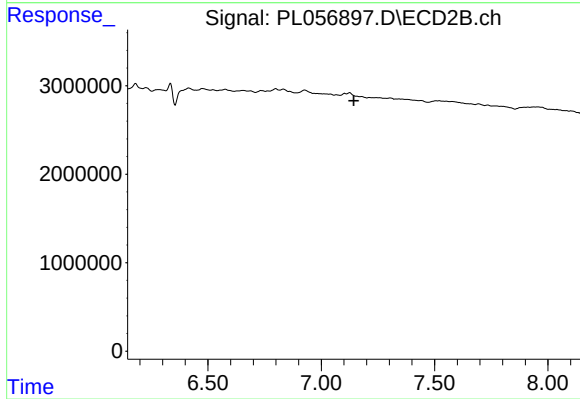
#13 Dieldrin

R.T.: 6.476 min
Delta R.T.: -0.026 min
Response: 2855944
Conc: 0.48 ng/ml



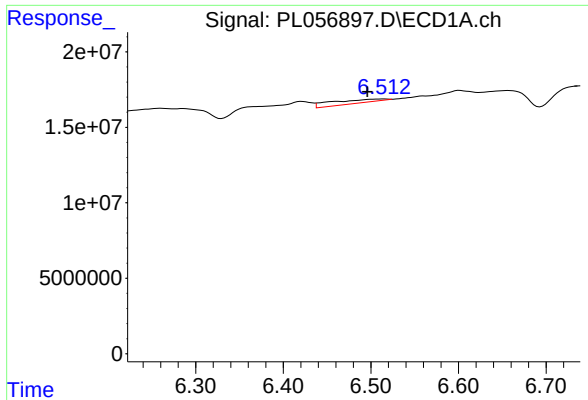
#17 4,4'-DDT

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 27592415
Conc: 1.37 ng/ml



#17 4,4'-DDT

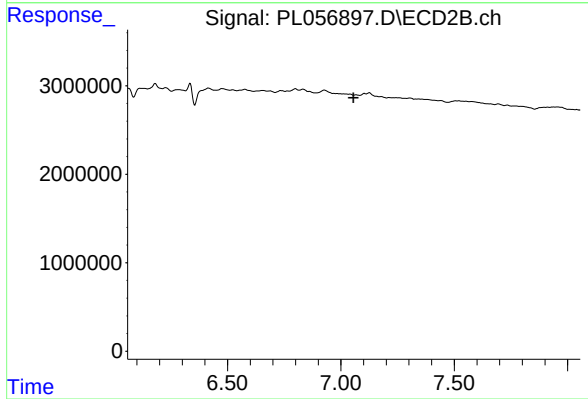
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

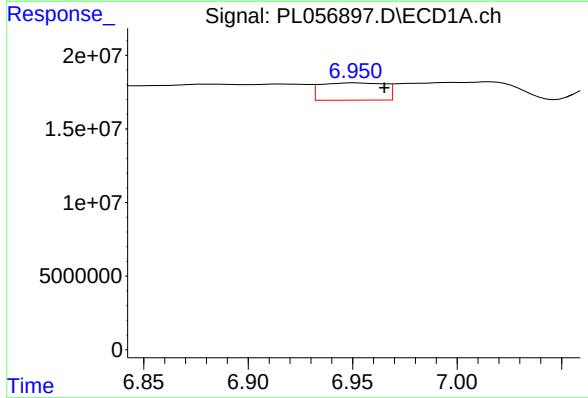
R.T.: 6.514 min
Delta R.T.: 0.018 min
Response: 10070369
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



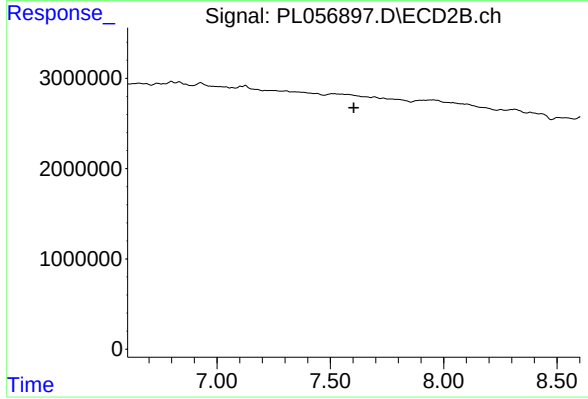
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



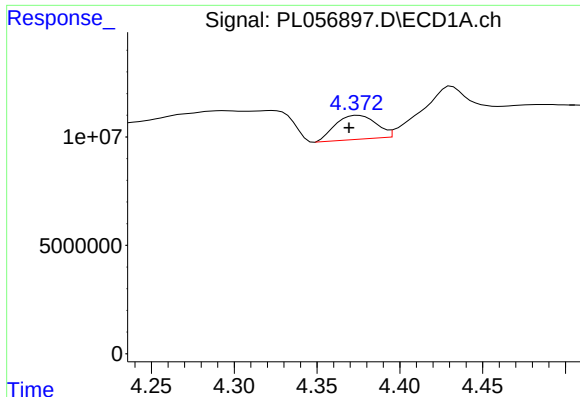
#20 Methoxychlor

R.T.: 6.951 min
Delta R.T.: -0.014 min
Response: 25022505
Conc: 2.42 ng/ml



#20 Methoxychlor

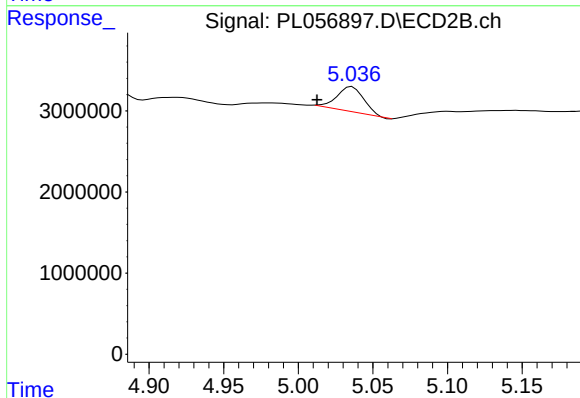
R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#23 Chlordane-1

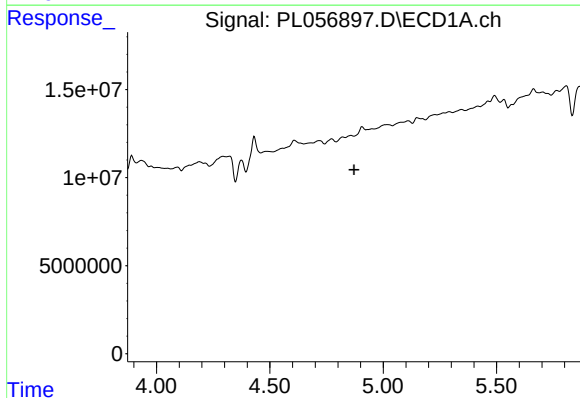
R.T.: 4.375 min
Delta R.T.: 0.006 min
Response: 18935104
Conc: 27.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



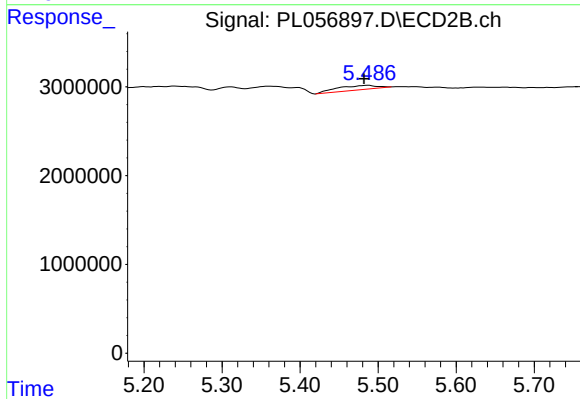
#23 Chlordane-1

R.T.: 5.036 min
Delta R.T.: 0.023 min
Response: 3882197
Conc: 19.59 ng/ml



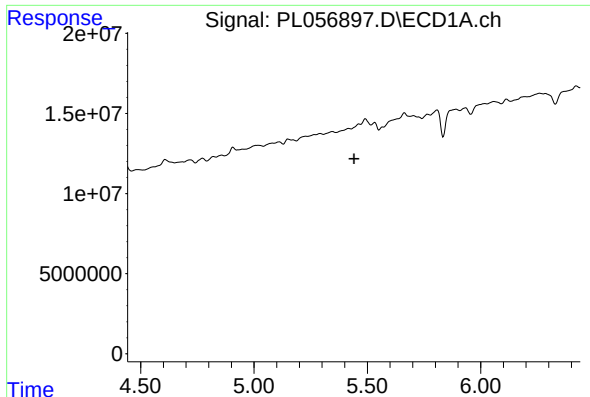
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.871 min
Response: 0
Conc: N.D.



#24 Chlordane-2

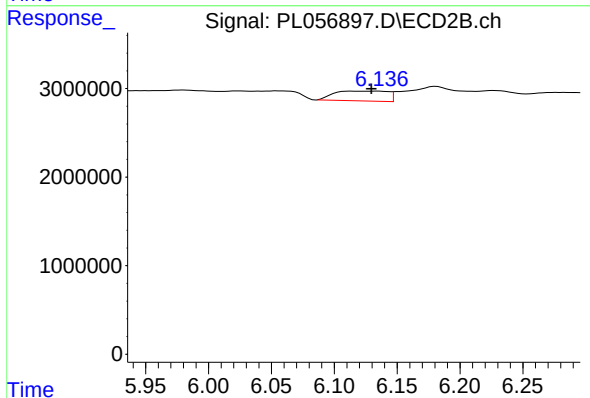
R.T.: 5.487 min
Delta R.T.: 0.005 min
Response: 1741576
Conc: 8.35 ng/ml



#25 Chlordane-3

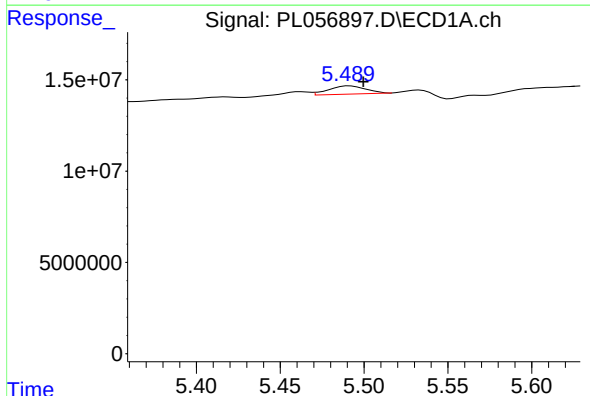
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



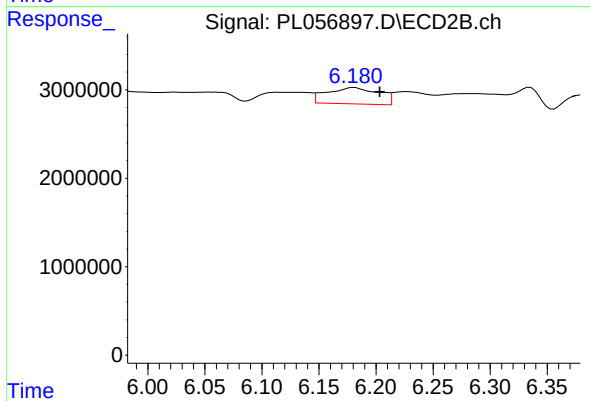
#25 Chlordane-3

R.T.: 6.114 min
Delta R.T.: -0.016 min
Response: 3301549
Conc: 4.33 ng/ml



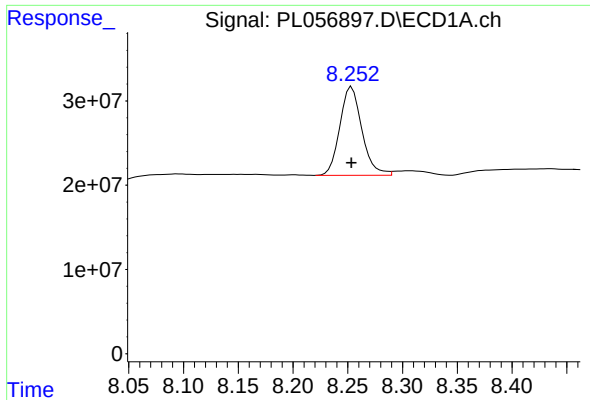
#26 Chlordane-4

R.T.: 5.491 min
Delta R.T.: -0.008 min
Response: 6915687
Conc: 3.48 ng/ml



#26 Chlordane-4

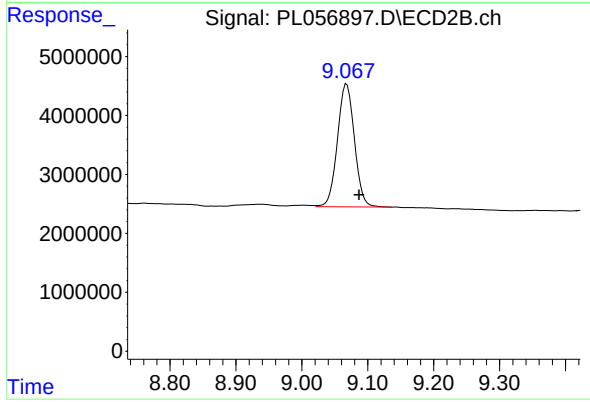
R.T.: 6.181 min
Delta R.T.: -0.022 min
Response: 5848665
Conc: 6.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 147067466
Conc: 7.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 37361268
Conc: 8.83 ng/ml