

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110718\
 Data File : PL041934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 13:42
 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 08 08:58:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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	4.505	0	393382	N.D.	0.086 #
3) MA	gamma-BHC...	4.205	4.789	1582929	600235	0.177	0.142
4) MA	Heptachlor	4.502	5.329	748205	961213	0.082	0.236 #
5) MB	Aldrin	4.748	0.000	676717	0	0.080	N.D. #
6) B	beta-BHC	4.458	4.957	1201236	442601	0.319	0.258
7) B	delta-BHC	4.659	5.181	1440362	1272736	0.173	0.315 #
8) B	Heptachlo...	5.192	5.995	1253754	32331954	0.155	9.197 #
9) A	Endosulfan I	5.531	6.305f	1396863	11144791	0.188	3.586 #
10) B	gamma-Chl...	5.418	6.305f	8961447	11144791	1.100	3.301 #
11) B	alpha-Chl...	5.418f	6.305	8961447	11144791	1.107	3.293 #
14) MA	Endrin	6.038	0.000	5879562	0	0.804	N.D. #
15) B	Endosulfa...	6.301	0.000	4681750	0	0.677	N.D. #
17) MA	4,4'-DDT	6.411	7.243	1206798	13789570	0.198	5.485 #
18) B	Endrin al...	6.471	7.186	2553727	-515932	0.464	N.D. #
20) A	Methoxychlor	0.000	7.649f	0	7298036	N.D.	5.633 #
21) B	Endrin ke...	7.137	0.000	43806201	0	6.069	N.D. #
23)	Chlordane-1	0.000	5.157	0	867300	N.D.	6.245 #
24)	Chlordane-2	0.000	5.516	0	17555947	N.D.	132.114 #
25)	Chlordane-3	5.418	6.305	8961447	11144791	10.055	24.765 #
26)	Chlordane-4	5.418	6.305	8961447	11144791	11.446	21.317 #
27)	Chlordane-5	6.301	7.119	4681750	1755537	18.775	17.976

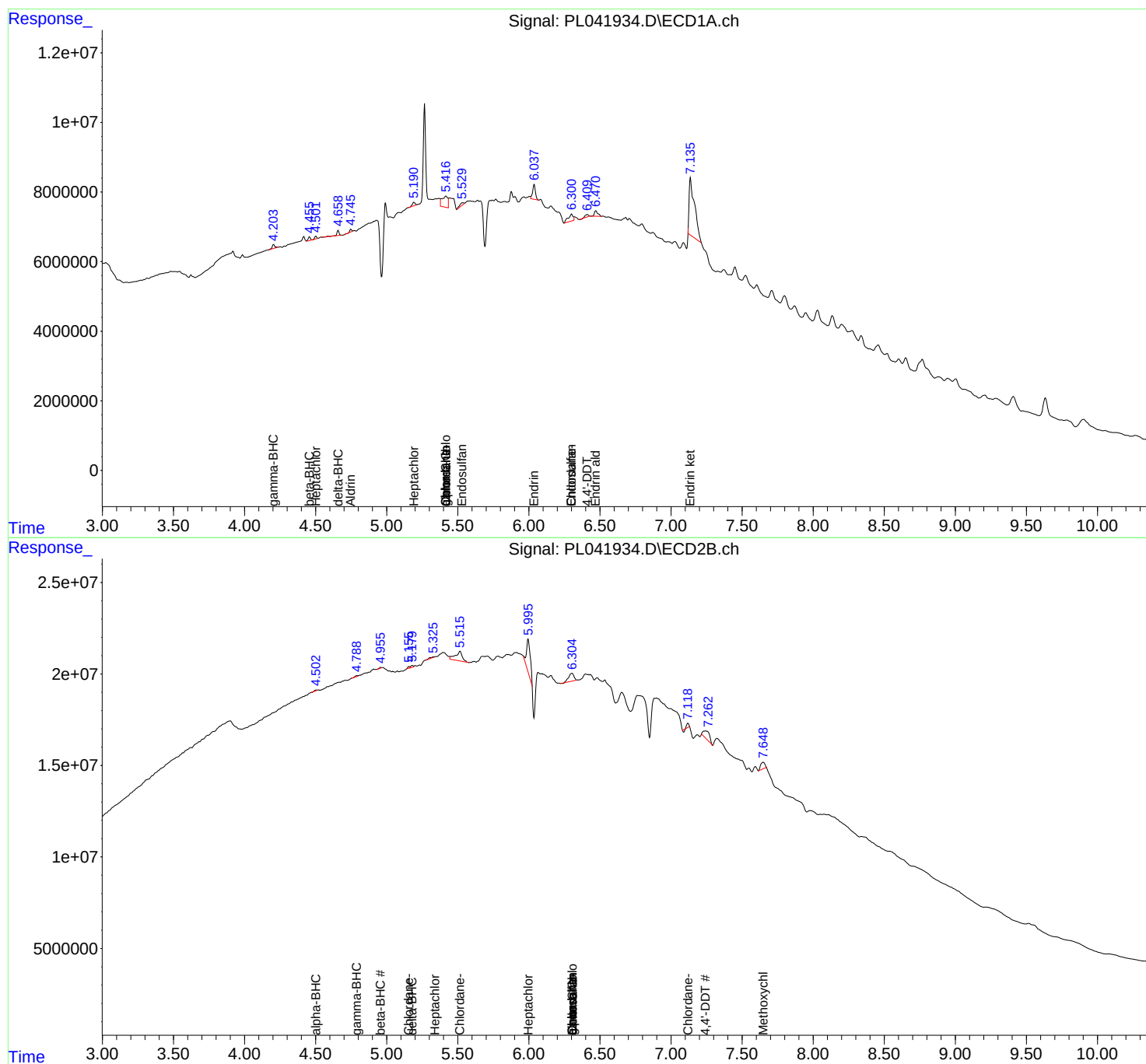
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

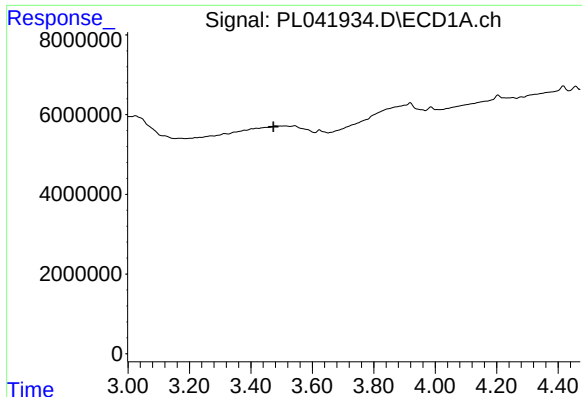
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110718\
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Acq On : 07 Nov 2018 13:42
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_L
ClientSampleId :

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

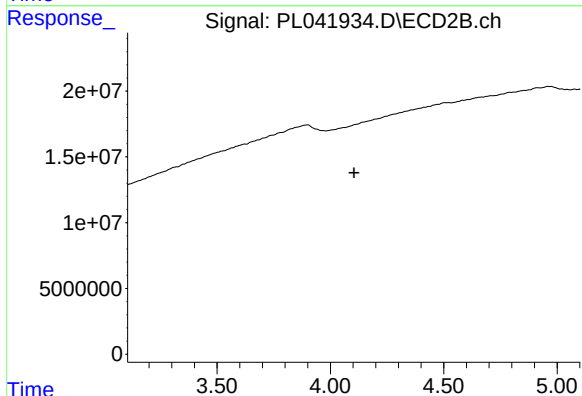




#1 Tetrachloro-m-xylene

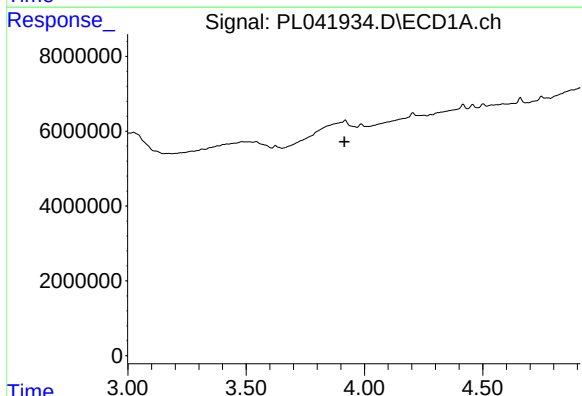
R.T.: 0.000 min
Exp R.T. : 3.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



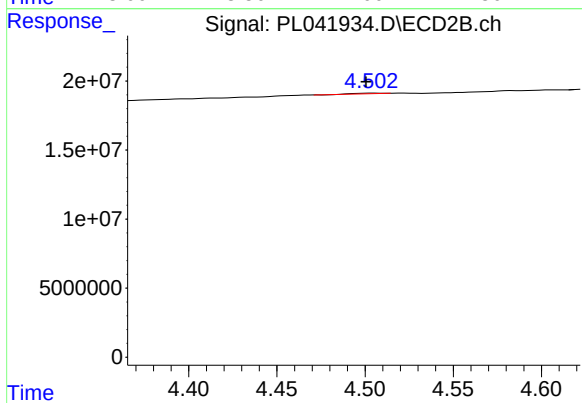
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.105 min
Response: 0
Conc: N.D.



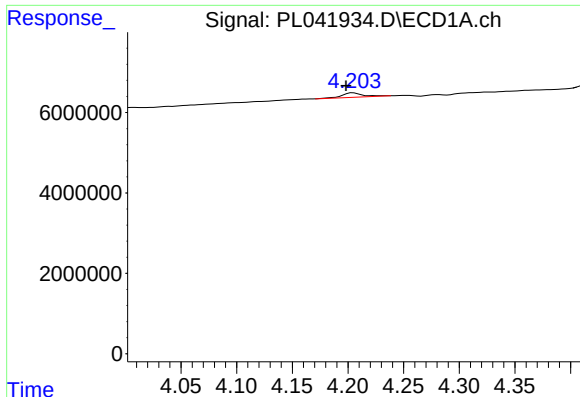
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.915 min
Response: 0
Conc: N.D.



#2 alpha-BHC

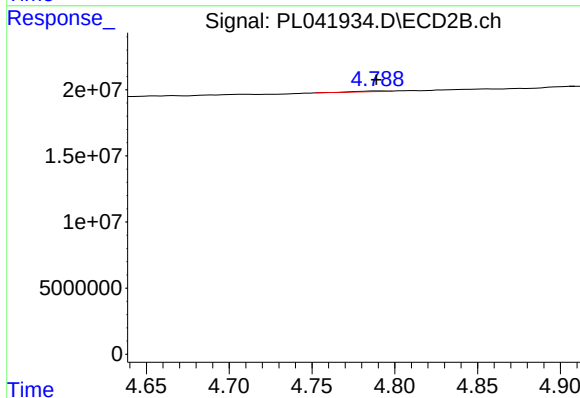
R.T.: 4.505 min
Delta R.T.: 0.004 min
Response: 393382
Conc: 0.09 ng/ml



#3 gamma-BHC (Lindane)

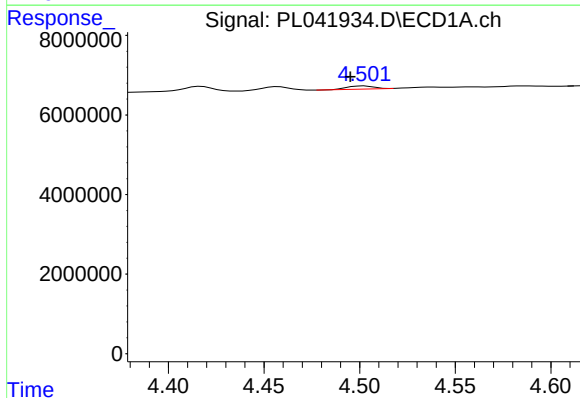
R.T.: 4.205 min
Delta R.T.: 0.006 min
Response: 1582929
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



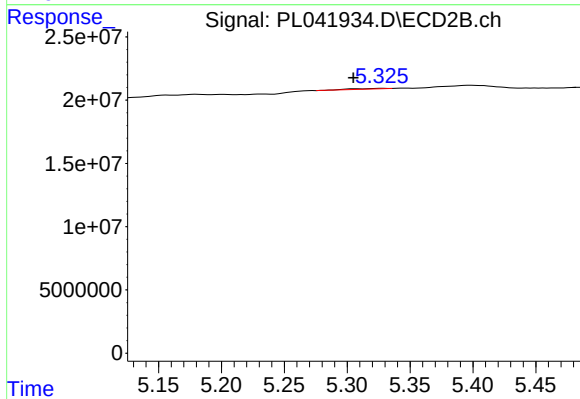
#3 gamma-BHC (Lindane)

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 600235
Conc: 0.14 ng/ml



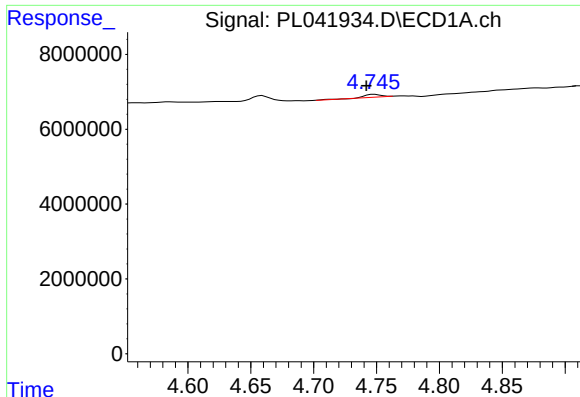
#4 Heptachlor

R.T.: 4.502 min
Delta R.T.: 0.007 min
Response: 748205
Conc: 0.08 ng/ml



#4 Heptachlor

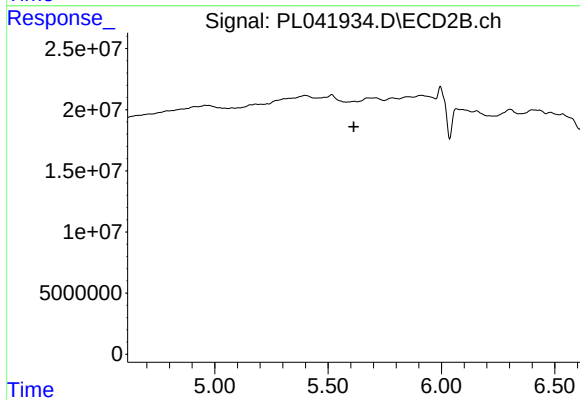
R.T.: 5.329 min
Delta R.T.: 0.024 min
Response: 961213
Conc: 0.24 ng/ml



#5 Aldrin

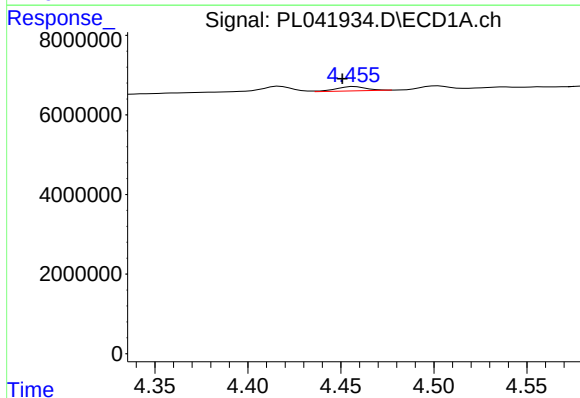
R.T.: 4.748 min
Delta R.T.: 0.006 min
Response: 676717
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



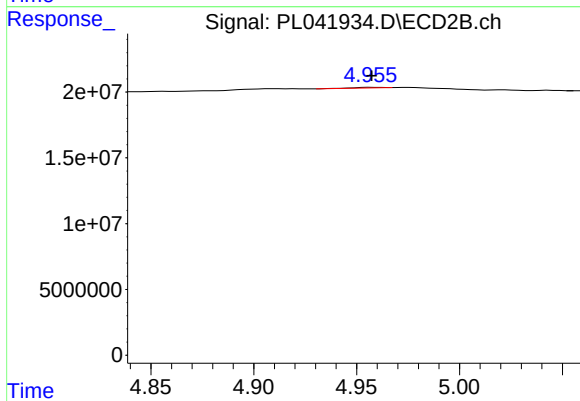
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



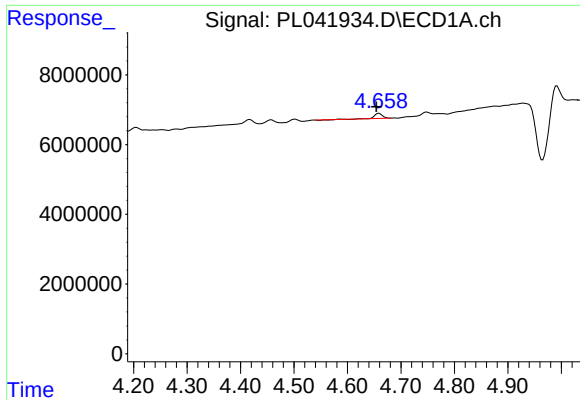
#6 beta-BHC

R.T.: 4.458 min
Delta R.T.: 0.007 min
Response: 1201236
Conc: 0.32 ng/ml



#6 beta-BHC

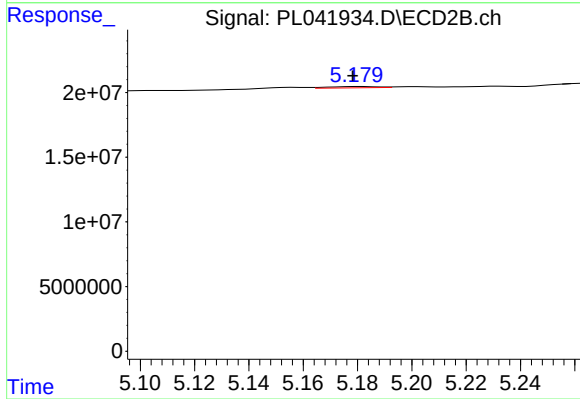
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 442601
Conc: 0.26 ng/ml



#7 delta-BHC

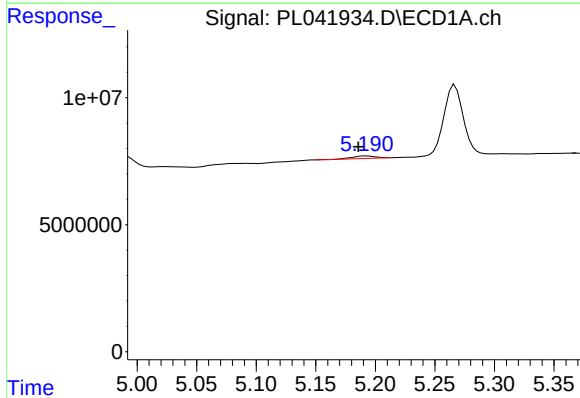
R.T.: 4.659 min
Delta R.T.: 0.005 min
Response: 1440362
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



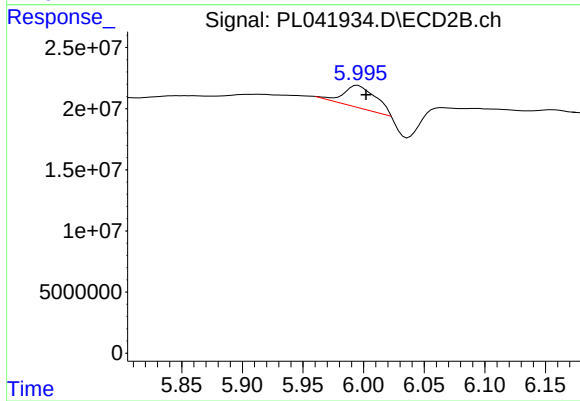
#7 delta-BHC

R.T.: 5.181 min
Delta R.T.: 0.002 min
Response: 1272736
Conc: 0.32 ng/ml



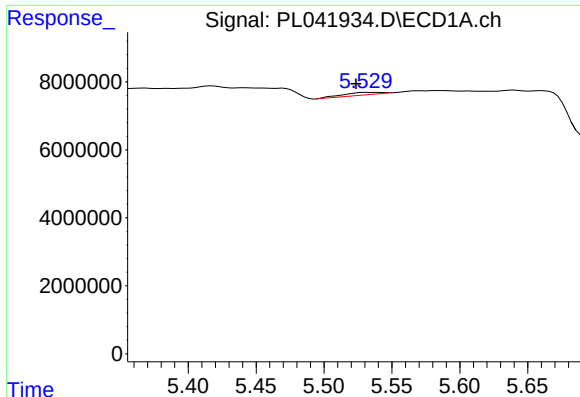
#8 Heptachlor epoxide

R.T.: 5.192 min
Delta R.T.: 0.007 min
Response: 1253754
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

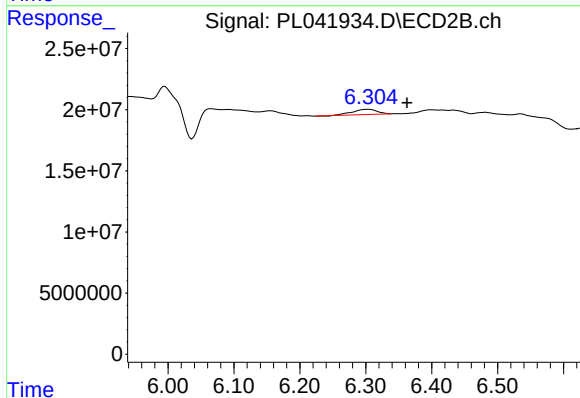
R.T.: 5.995 min
Delta R.T.: -0.007 min
Response: 32331954
Conc: 9.20 ng/ml



#9 Endosulfan I

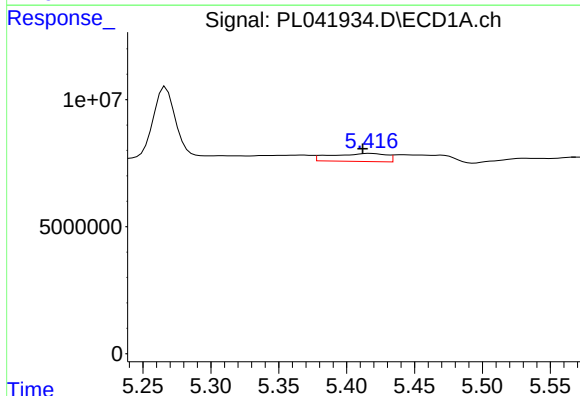
R.T.: 5.531 min
Delta R.T.: 0.008 min
Response: 1396863
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



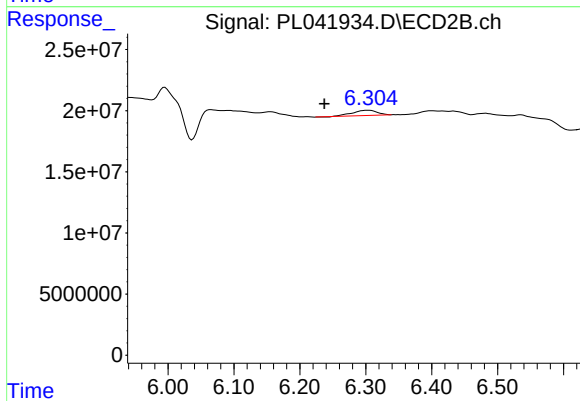
#9 Endosulfan I

R.T.: 6.305 min
Delta R.T.: -0.058 min
Response: 11144791
Conc: 3.59 ng/ml



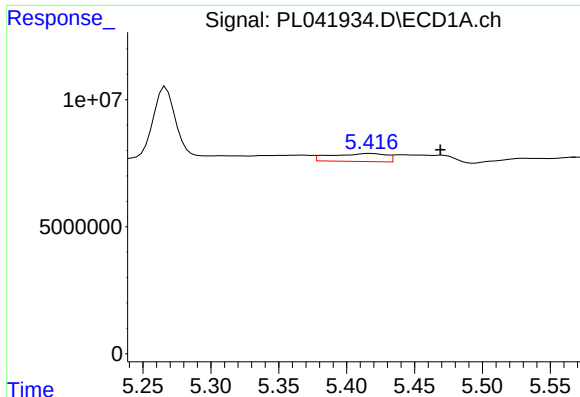
#10 gamma-Chlordane

R.T.: 5.418 min
Delta R.T.: 0.006 min
Response: 8961447
Conc: 1.10 ng/ml



#10 gamma-Chlordane

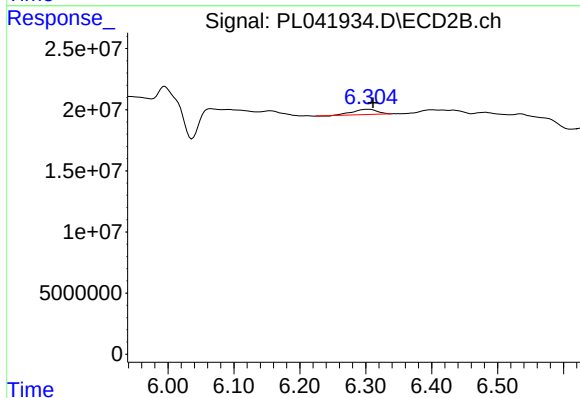
R.T.: 6.305 min
Delta R.T.: 0.067 min
Response: 11144791
Conc: 3.30 ng/ml



#11 alpha-Chlordane

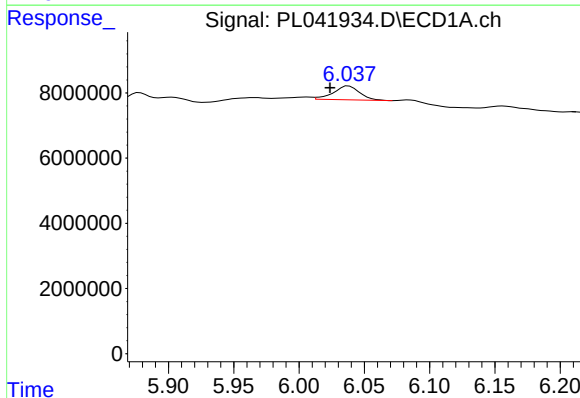
R.T.: 5.418 min
Delta R.T.: -0.051 min
Response: 8961447
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



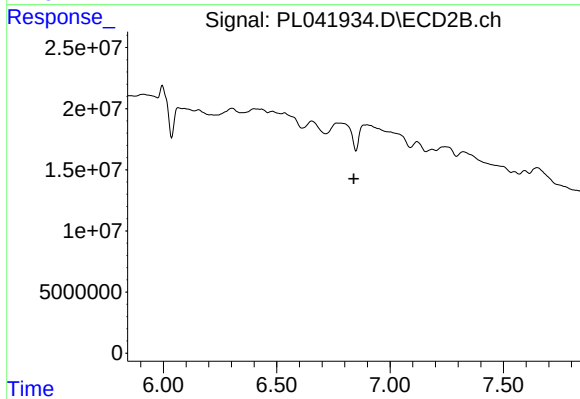
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: -0.007 min
Response: 11144791
Conc: 3.29 ng/ml



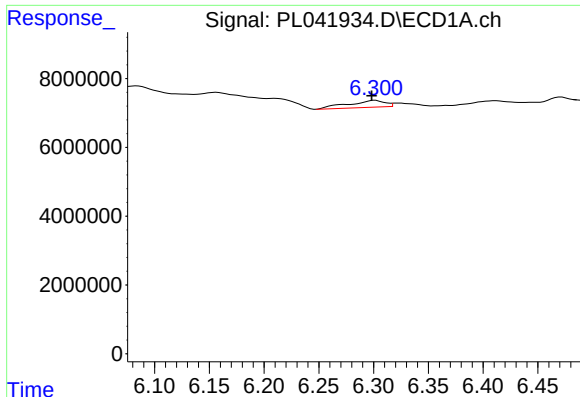
#14 Endrin

R.T.: 6.038 min
Delta R.T.: 0.014 min
Response: 5879562
Conc: 0.80 ng/ml



#14 Endrin

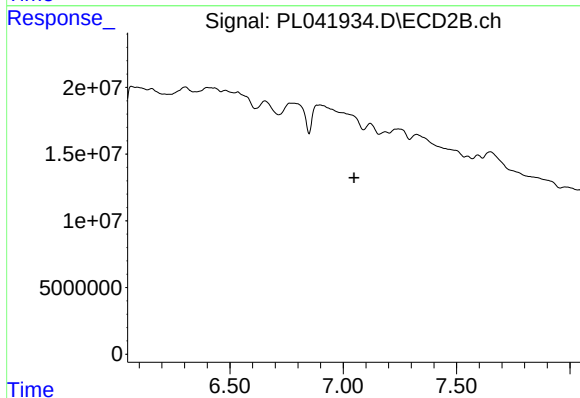
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#15 Endosulfan II

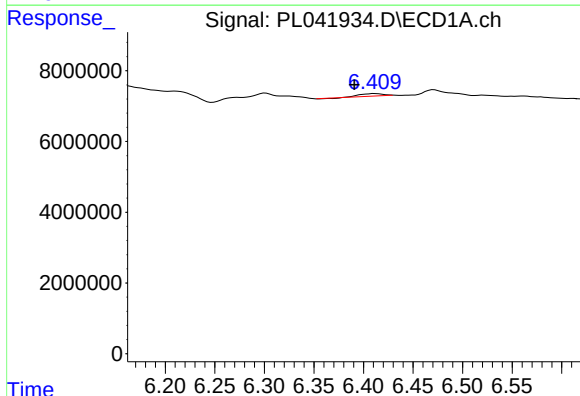
R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 4681750
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



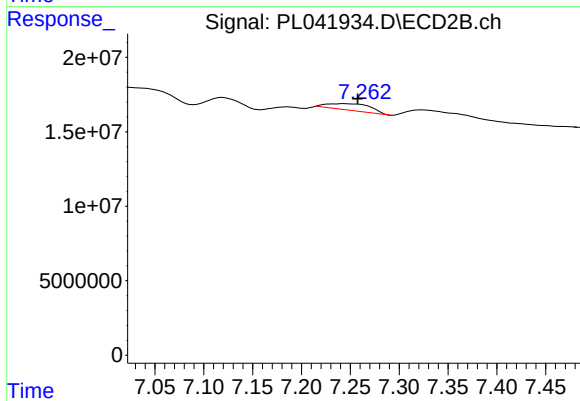
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



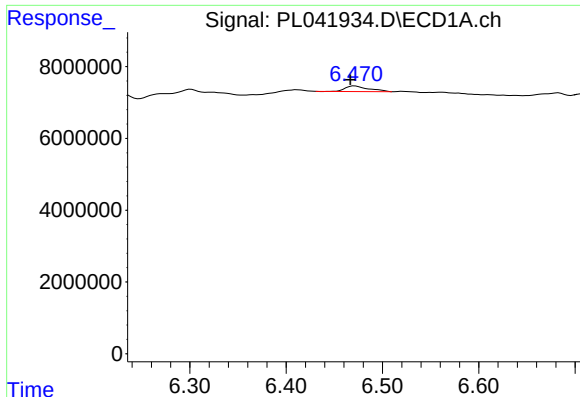
#17 4,4'-DDT

R.T.: 6.411 min
Delta R.T.: 0.021 min
Response: 1206798
Conc: 0.20 ng/ml



#17 4,4'-DDT

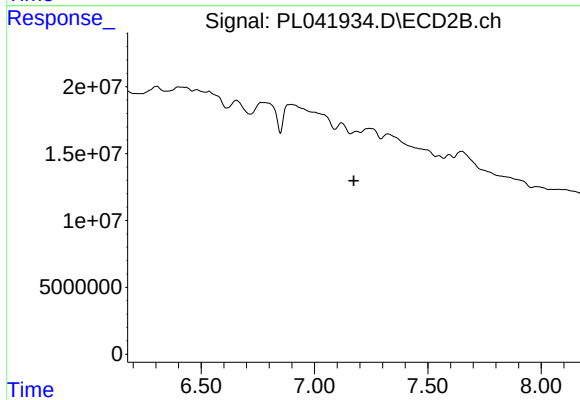
R.T.: 7.243 min
Delta R.T.: -0.014 min
Response: 13789570
Conc: 5.49 ng/ml



#18 Endrin aldehyde

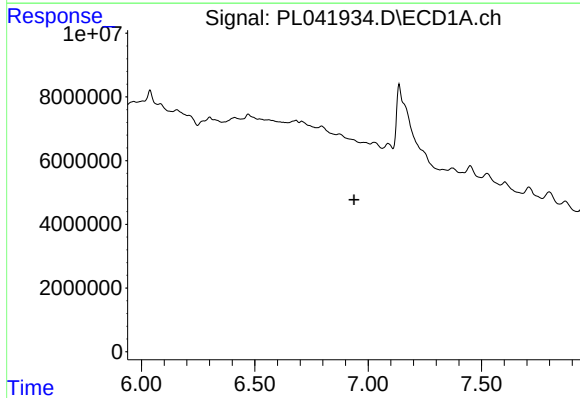
R.T.: 6.471 min
Delta R.T.: 0.004 min
Response: 2553727
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



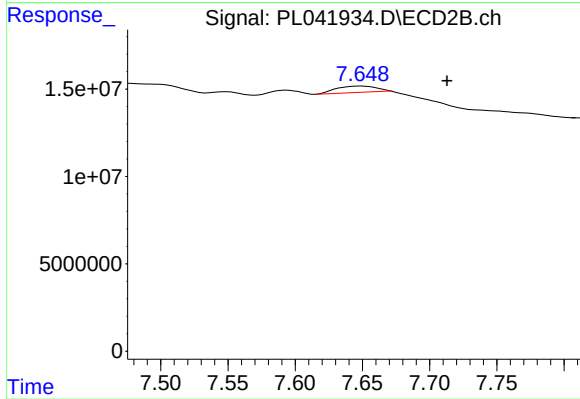
#18 Endrin aldehyde

R.T.: 7.186 min
Delta R.T.: 0.012 min
Response: -515932
Conc: N.D.



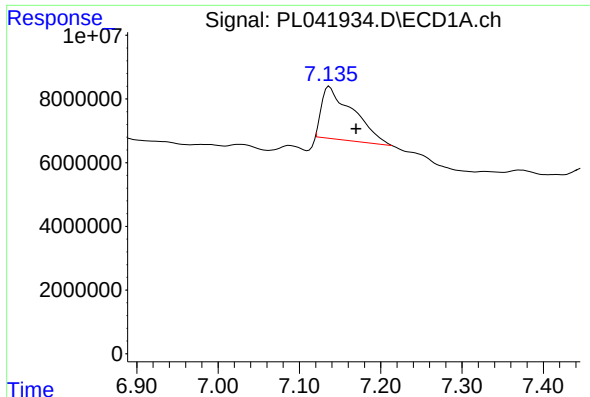
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#20 Methoxychlor

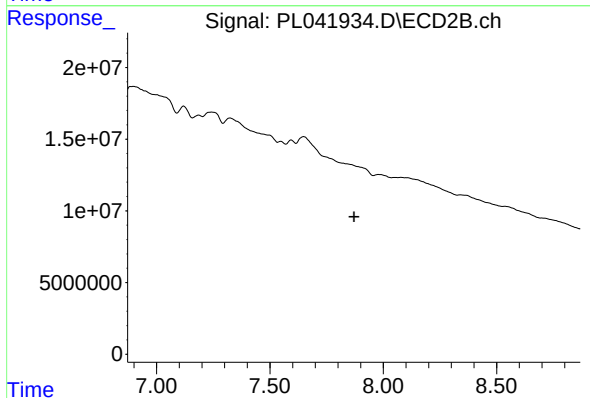
R.T.: 7.649 min
Delta R.T.: -0.064 min
Response: 7298036
Conc: 5.63 ng/ml



#21 Endrin ketone

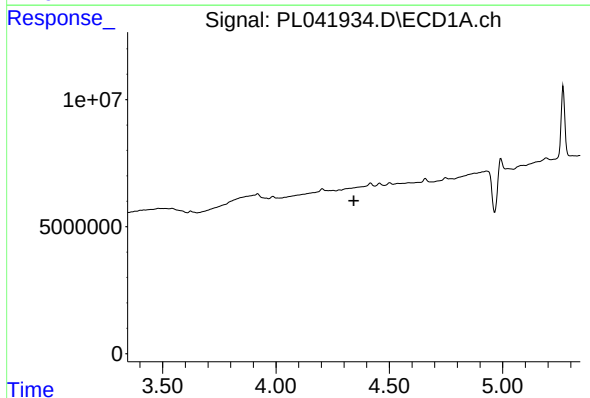
R.T.: 7.137 min
Delta R.T.: -0.033 min
Response: 43806201
Conc: 6.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



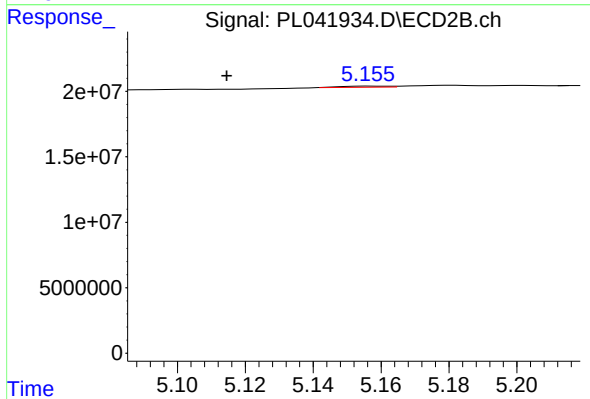
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.871 min
Response: 0
Conc: N.D.



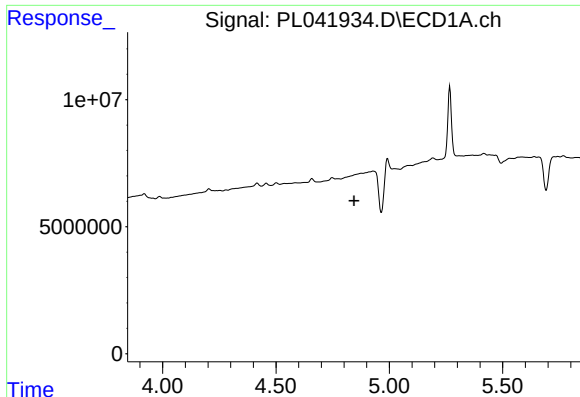
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#23 Chlordane-1

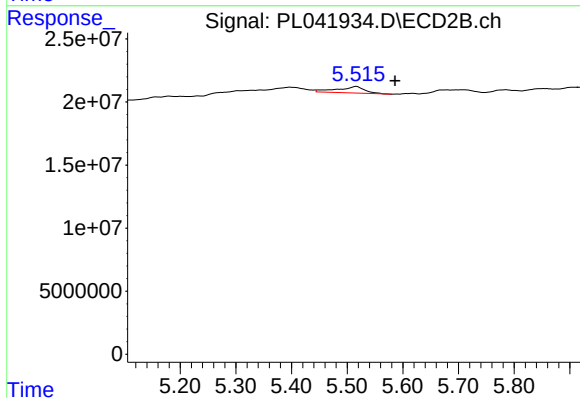
R.T.: 5.157 min
Delta R.T.: 0.042 min
Response: 867300
Conc: 6.24 ng/ml



#24 Chlordane-2

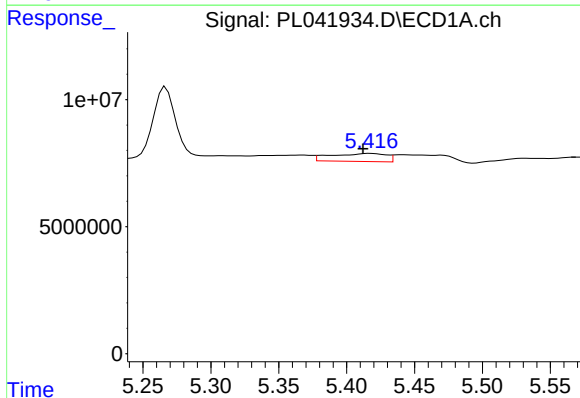
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



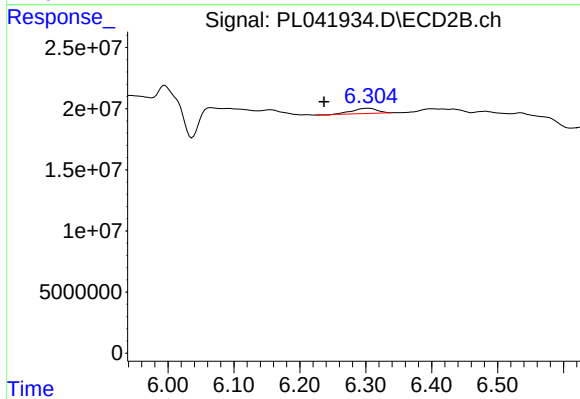
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: -0.070 min
Response: 17555947
Conc: 132.11 ng/ml



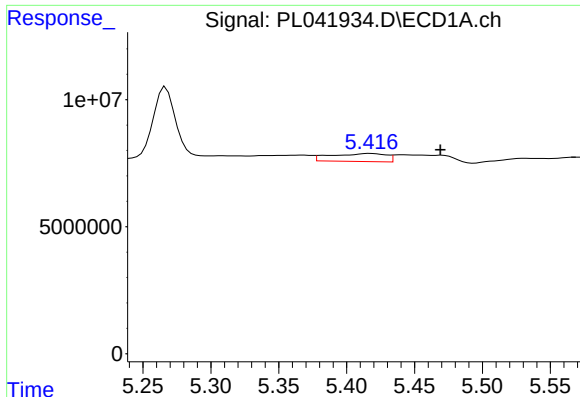
#25 Chlordane-3

R.T.: 5.418 min
Delta R.T.: 0.006 min
Response: 8961447
Conc: 10.05 ng/ml



#25 Chlordane-3

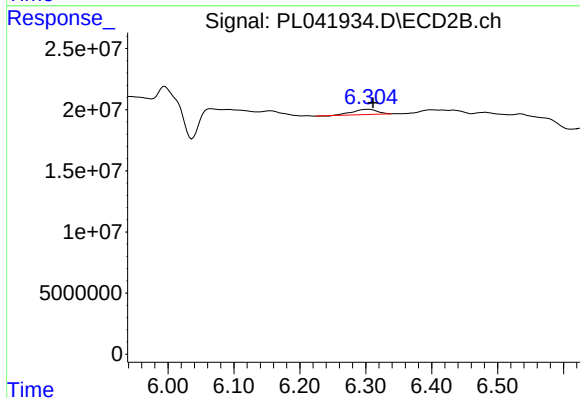
R.T.: 6.305 min
Delta R.T.: 0.068 min
Response: 11144791
Conc: 24.76 ng/ml



#26 Chlordane-4

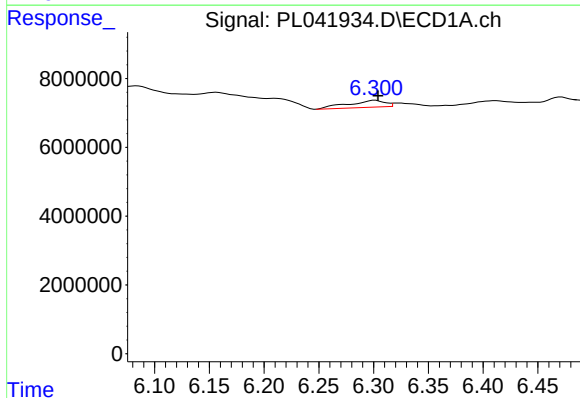
R.T.: 5.418 min
Delta R.T.: -0.051 min
Response: 8961447
Conc: 11.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



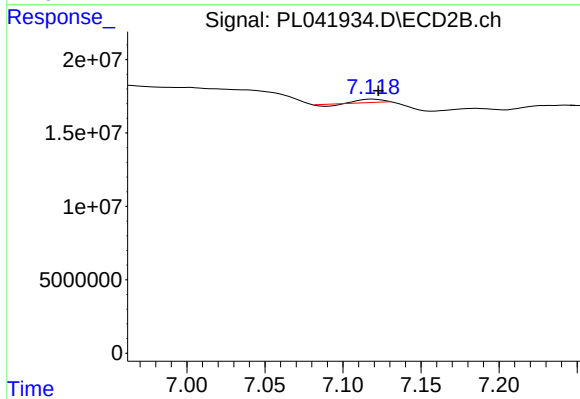
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: -0.007 min
Response: 11144791
Conc: 21.32 ng/ml



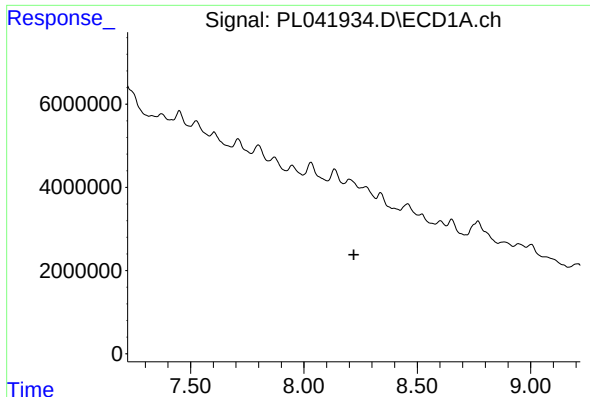
#27 Chlordane-5

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 4681750
Conc: 18.77 ng/ml



#27 Chlordane-5

R.T.: 7.119 min
Delta R.T.: -0.004 min
Response: 1755537
Conc: 17.98 ng/ml



#28 Decachlorobiphenyl

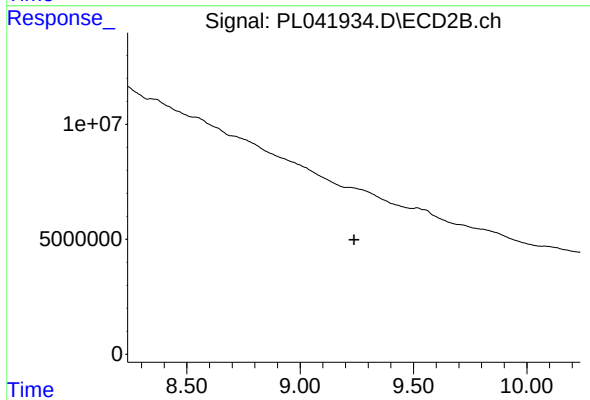
R.T.: 0.000 min

Exp R.T. : 8.219 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min

Exp R.T. : 9.238 min

Response: 0

Conc: N.D.