

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121918\
 Data File : PL043327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 23:10
 Operator : AJ\SJ
 Sample : J6464-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:36:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	131.3E6	68725341	21.414	23.188
28)	SA Decachlor...	8.199	9.228	130.6E6	59384417	19.993	22.766
Target Compounds							
2)	A alpha-BHC	3.901	0.000	4553298	0	0.482	N.D. #
4)	MA Heptachlor	4.482	0.000	1544684	0	0.174	N.D. #
5)	MB Aldrin	4.727	0.000	2072228	0	0.244	N.D. #
6)	B beta-BHC	4.482f	0.000	1544684	0	0.419	N.D. #
7)	B delta-BHC	0.000	5.145f	0	1639911	N.D.	0.382 #
8)	B Heptachlo...	0.000	6.000	0	2573011	N.D.	0.679 #
9)	A Endosulfan I	0.000	6.355	0	840066	N.D.	0.247 #
11)	B alpha-Chl...	0.000	6.303	0	919112	N.D.	0.256 #
13)	MA Dieldrin	5.750	0.000	1818548	0	0.234	N.D. #
14)	MA Endrin	6.008	0.000	3758652	0	0.522	N.D. #
15)	B Endosulfa...	6.282	0.000	1408944	0	0.212	N.D. #
16)	A 4,4'-DDD	6.067f	0.000	933549	0	0.165	N.D. #
23)	Chlordane-1	4.363	5.145	2618736	1639911	9.746	11.603
26)	Chlordane-4	0.000	6.303	0	919112	N.D.	1.610 #
27)	Chlordane-5	6.282	0.000	1408944	0	5.874	N.D. #

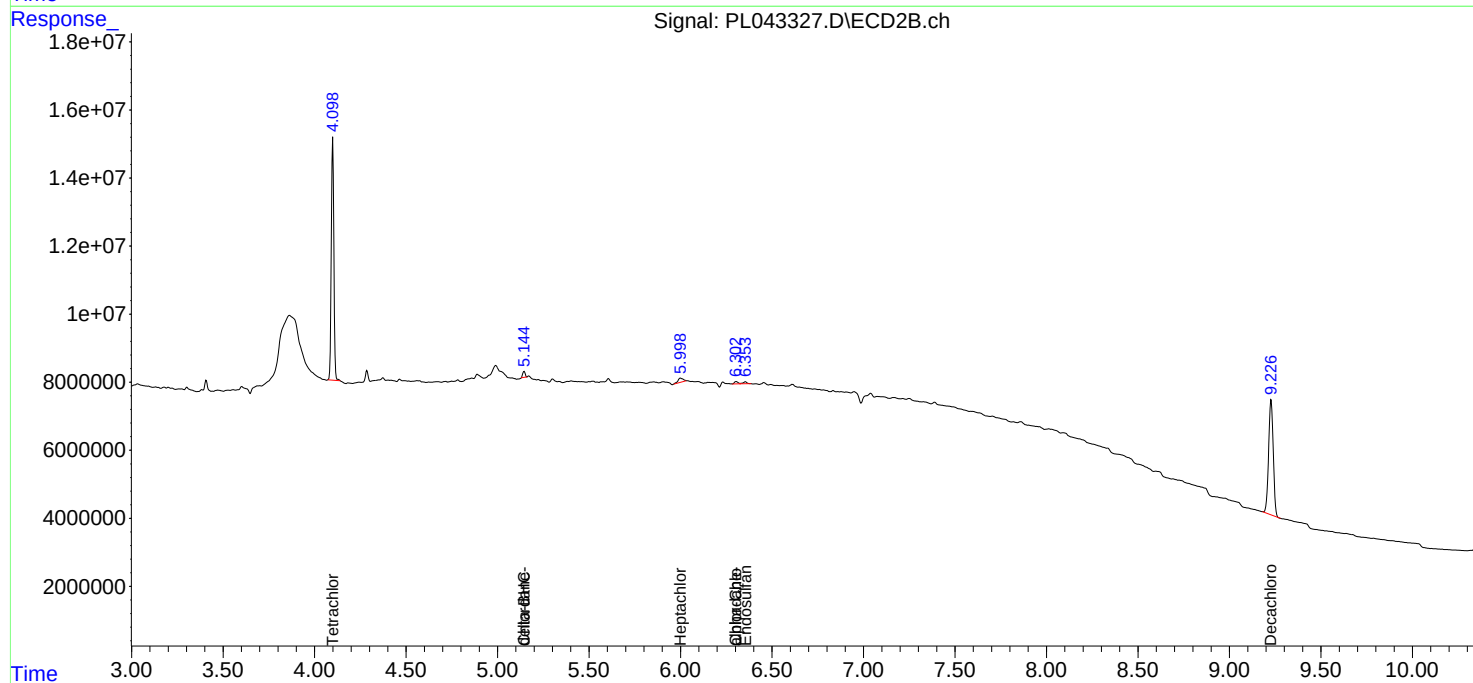
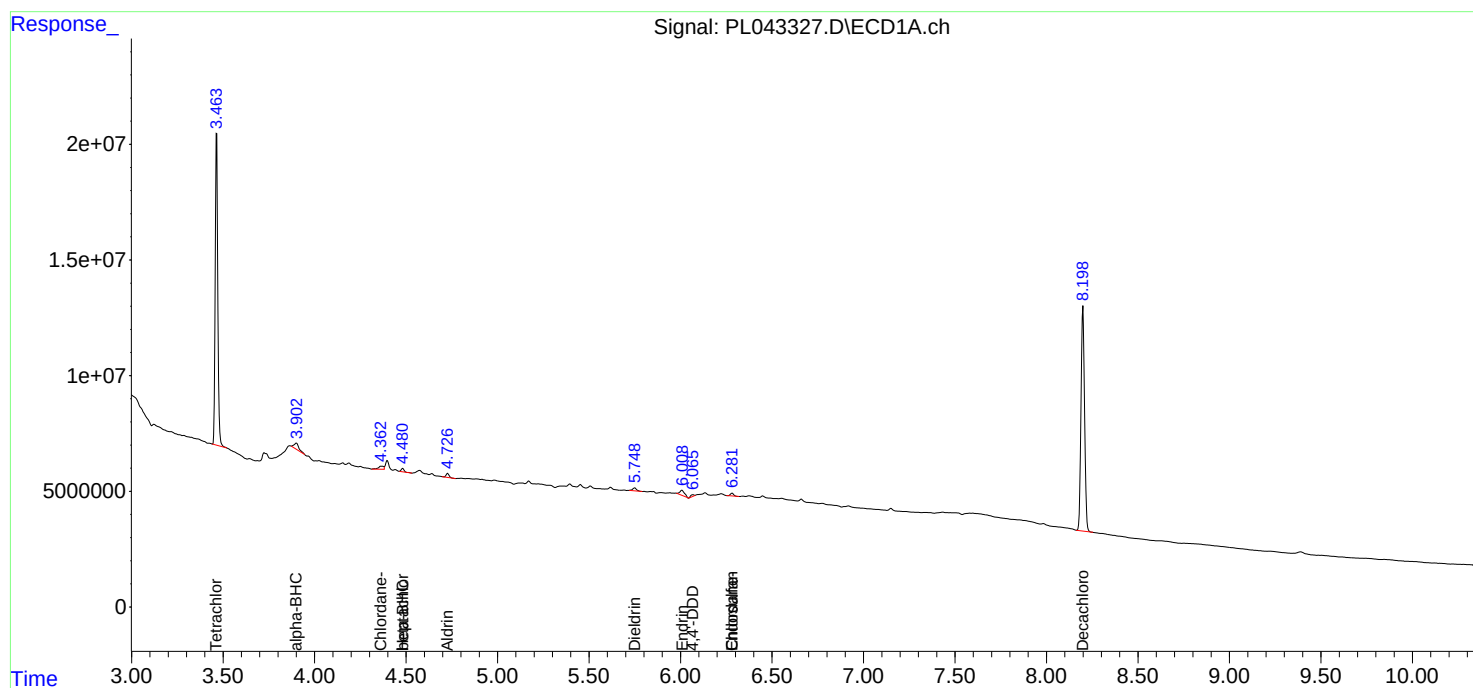
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

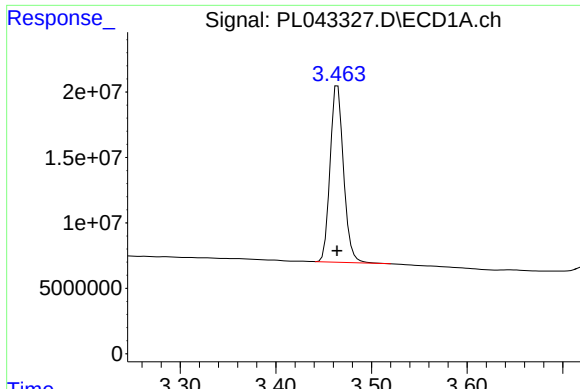
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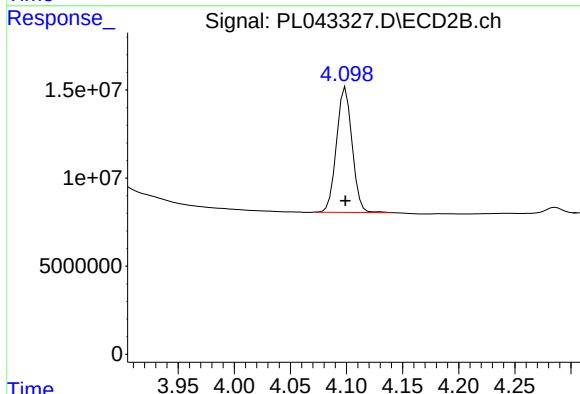




#1 Tetrachloro-m-xylene

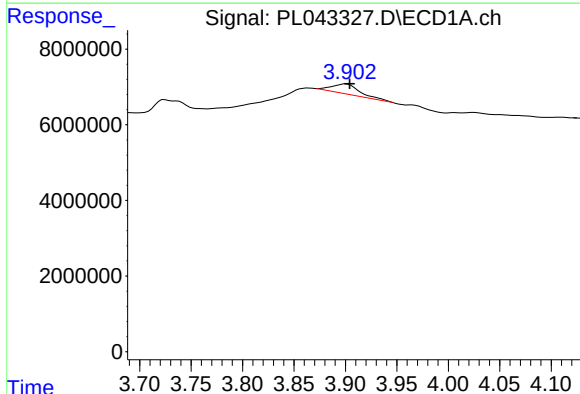
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 131331680
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



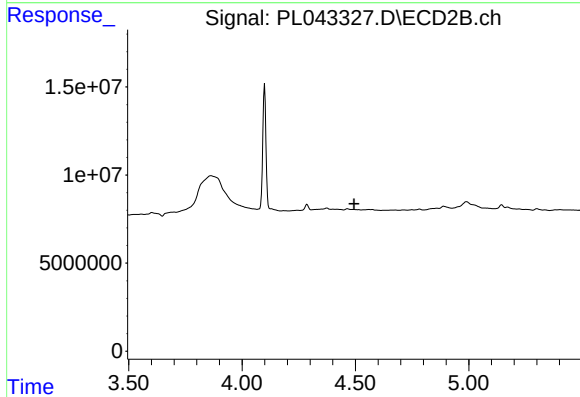
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 68725341
Conc: 23.19 ng/ml



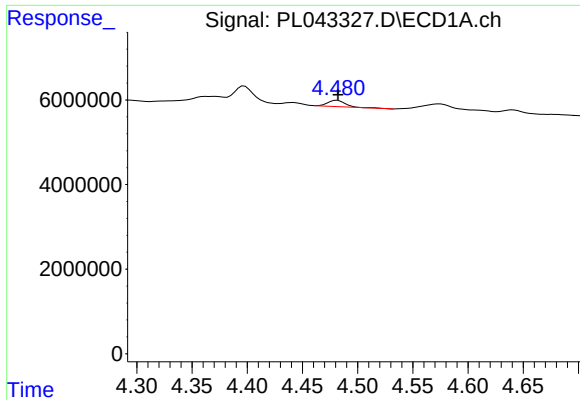
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.003 min
Response: 4553298
Conc: 0.48 ng/ml



#2 alpha-BHC

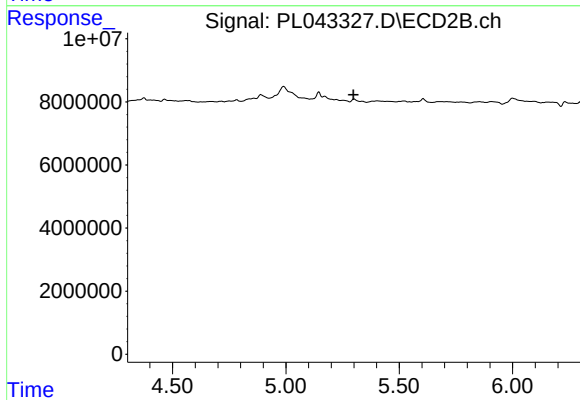
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#4 Heptachlor

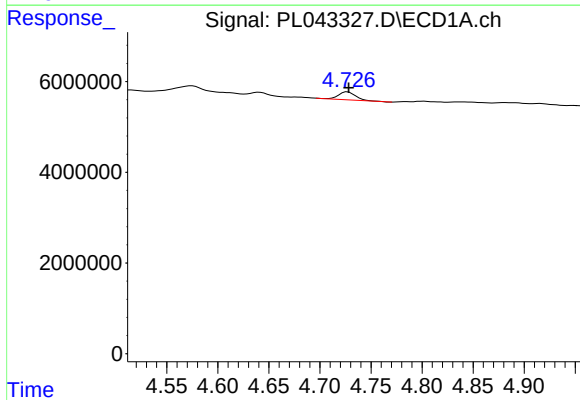
R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 1544684
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



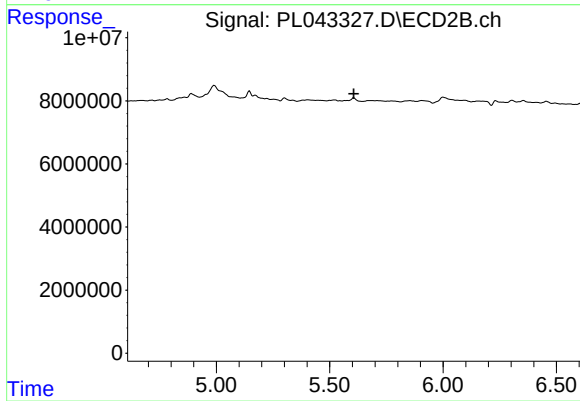
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



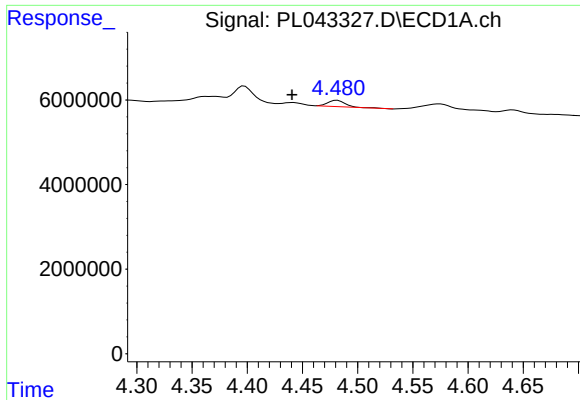
#5 Aldrin

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 2072228
Conc: 0.24 ng/ml



#5 Aldrin

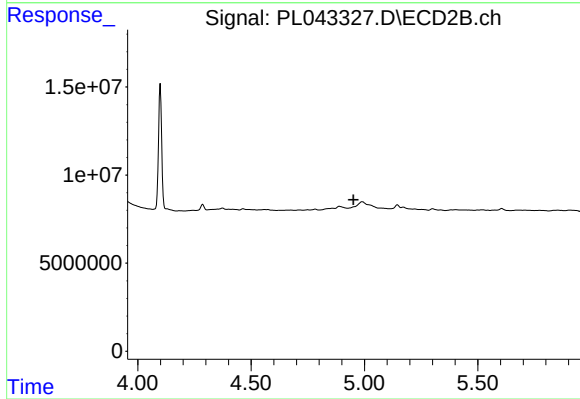
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

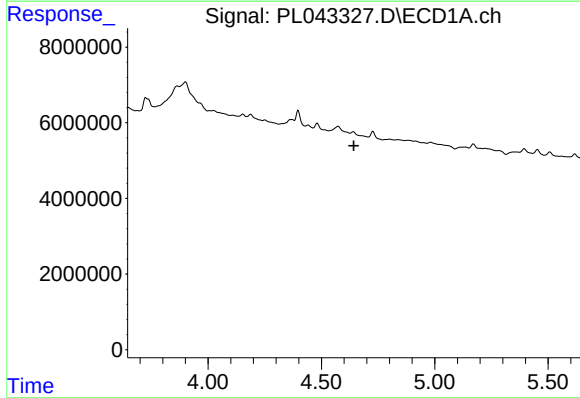
R.T.: 4.482 min
Delta R.T.: 0.041 min
Response: 1544684
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



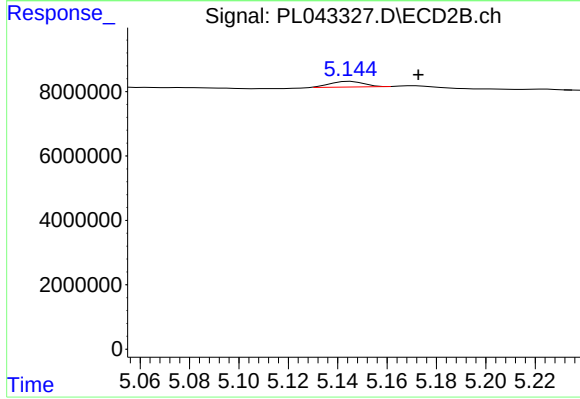
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



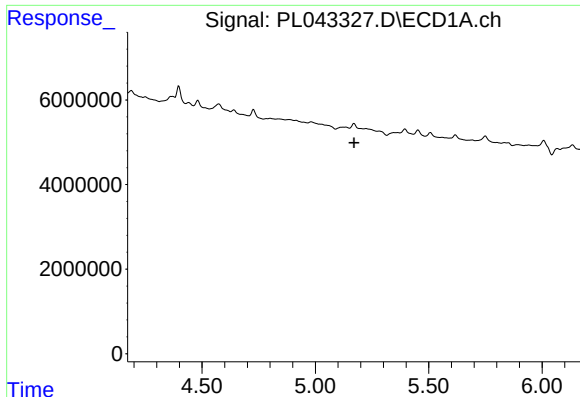
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

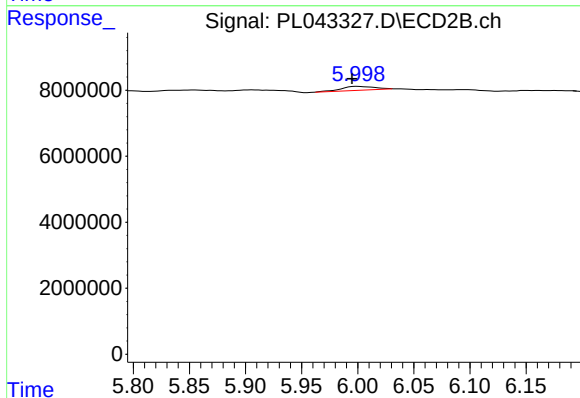
R.T.: 5.145 min
Delta R.T.: -0.027 min
Response: 1639911
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

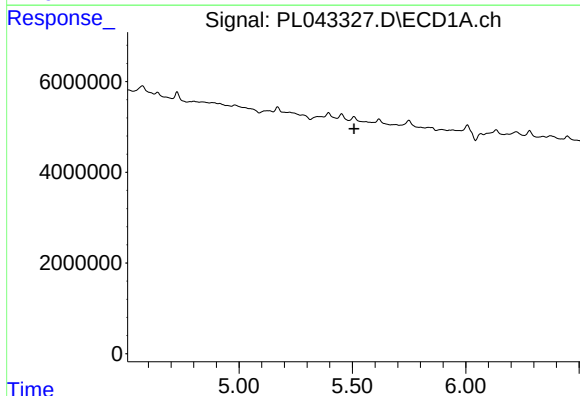
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



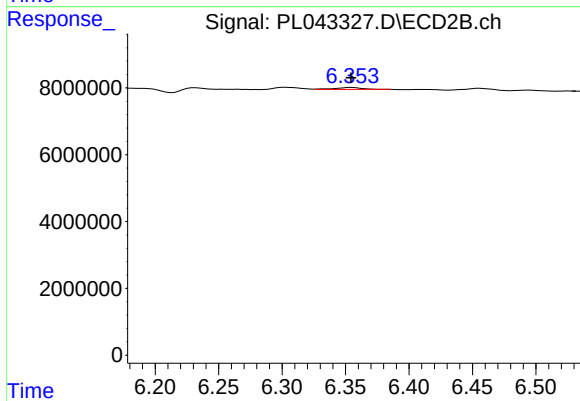
#8 Heptachlor epoxide

R.T.: 6.000 min
Delta R.T.: 0.005 min
Response: 2573011
Conc: 0.68 ng/ml



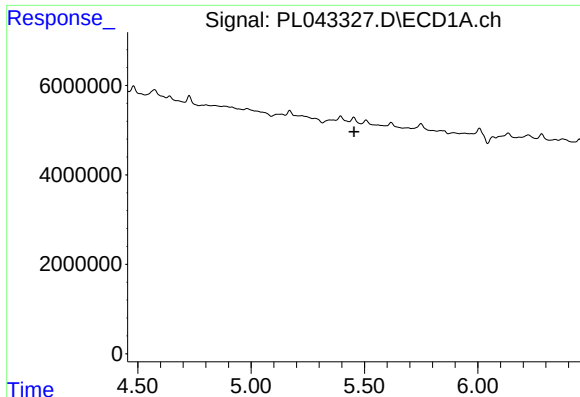
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

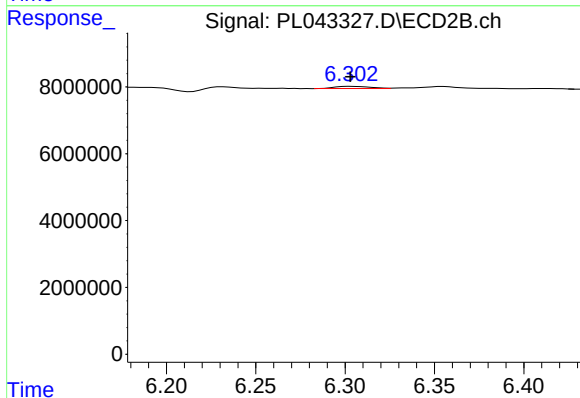
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 840066
Conc: 0.25 ng/ml



#11 alpha-Chlordane

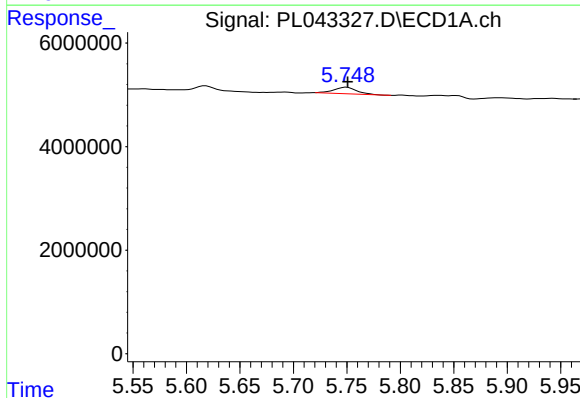
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



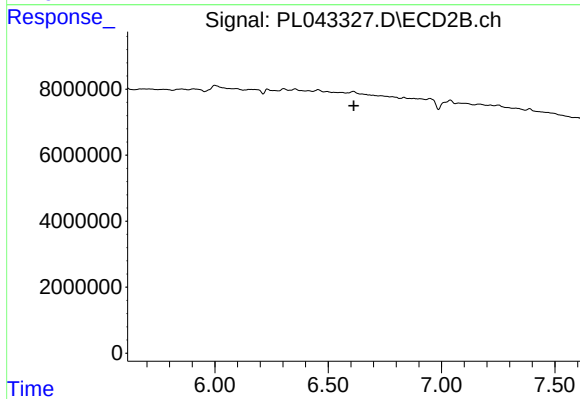
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 919112
Conc: 0.26 ng/ml



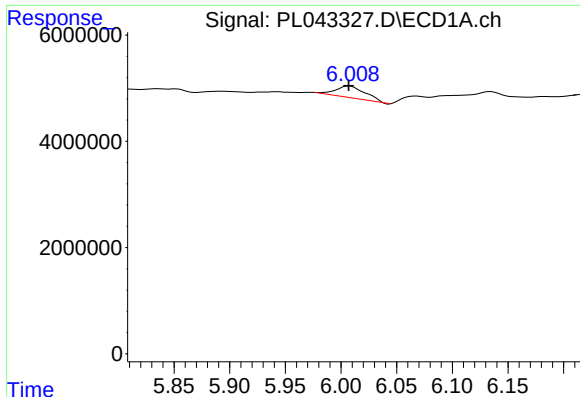
#13 Dieldrin

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 1818548
Conc: 0.23 ng/ml



#13 Dieldrin

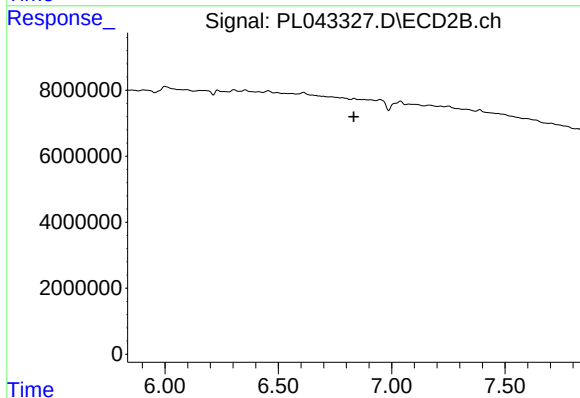
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

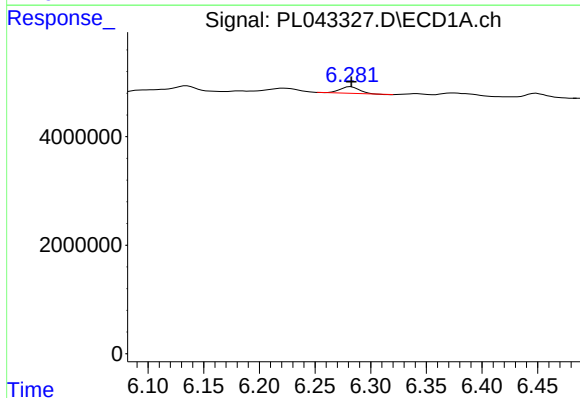
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 3758652
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



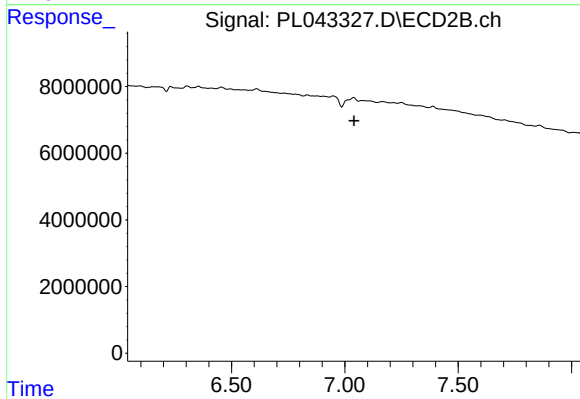
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



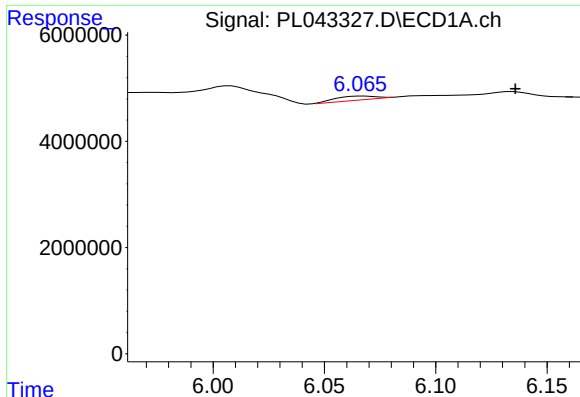
#15 Endosulfan II

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 1408944
Conc: 0.21 ng/ml



#15 Endosulfan II

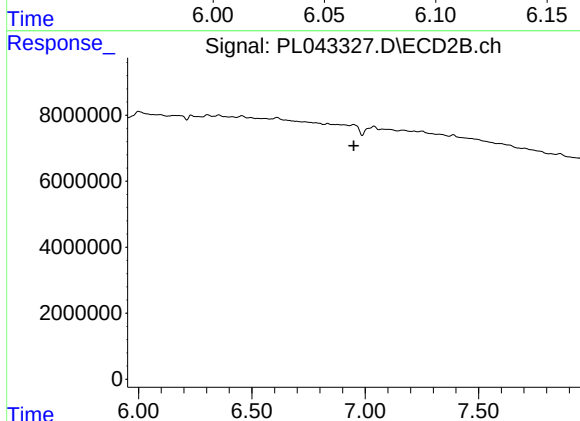
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

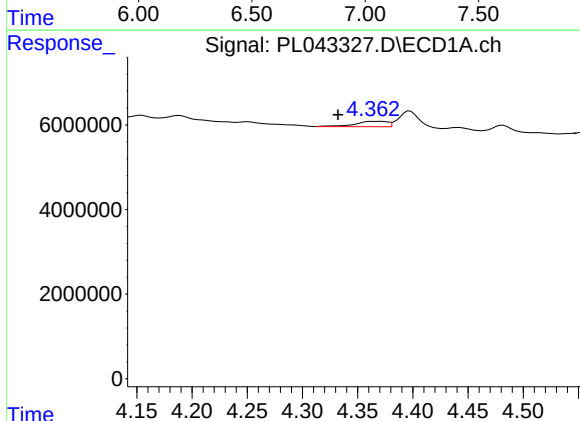
R.T.: 6.067 min
Delta R.T.: -0.068 min
Response: 933549
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



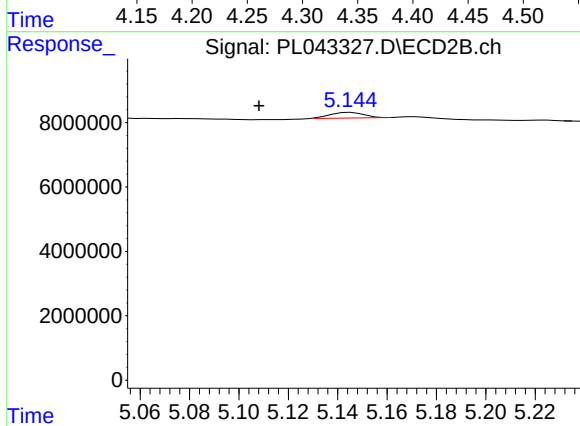
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



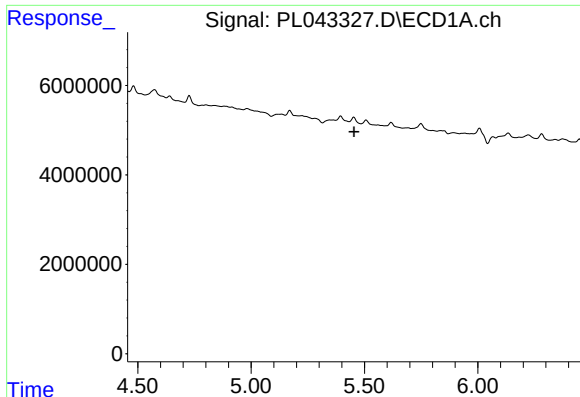
#23 Chlordane-1

R.T.: 4.363 min
Delta R.T.: 0.031 min
Response: 2618736
Conc: 9.75 ng/ml



#23 Chlordane-1

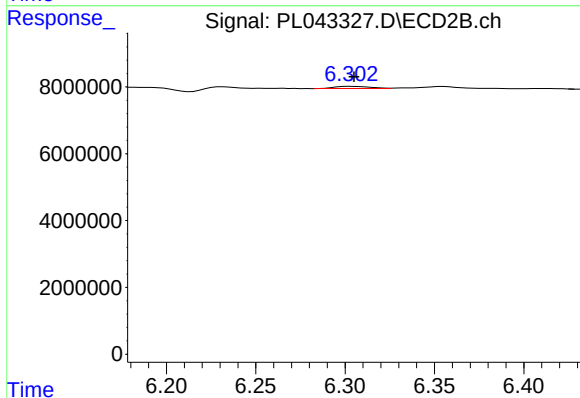
R.T.: 5.145 min
Delta R.T.: 0.037 min
Response: 1639911
Conc: 11.60 ng/ml



#26 Chlordane-4

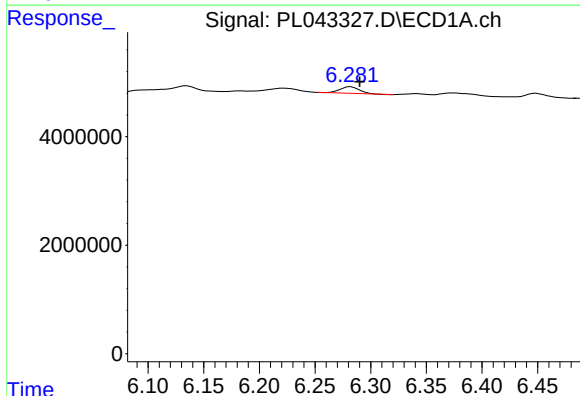
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



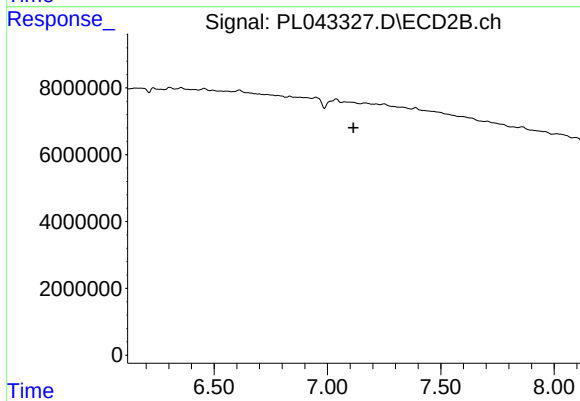
#26 Chlordane-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 919112
Conc: 1.61 ng/ml



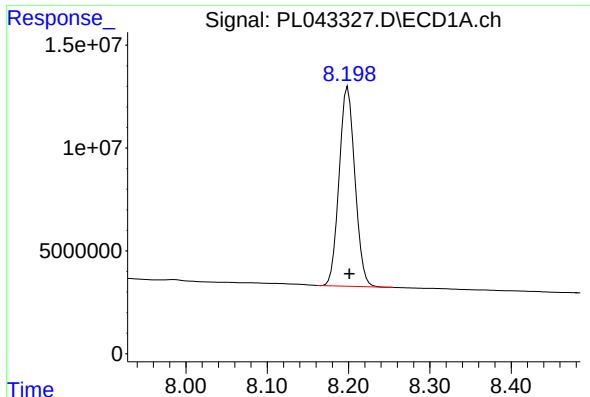
#27 Chlordane-5

R.T.: 6.282 min
Delta R.T.: -0.008 min
Response: 1408944
Conc: 5.87 ng/ml



#27 Chlordane-5

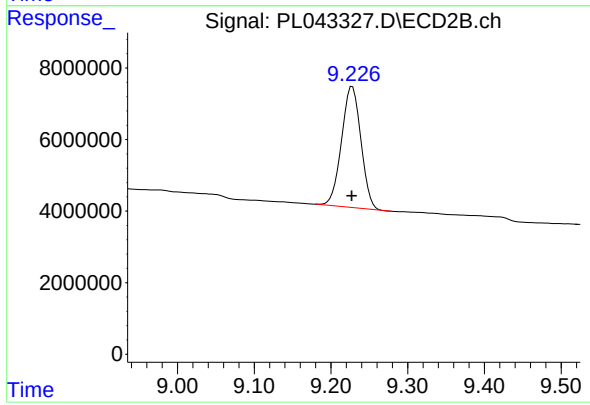
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 130556176
Conc: 19.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 59384417
Conc: 22.77 ng/ml