

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
 Data File : PL041806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2018 22:32
 Operator : AJ\SJ
 Sample : J5794-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 23:49:40 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-MR2 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...	3.472	4.104	114.6E6	62072162	17.987	20.152
28)	SA Decachlor...	8.214	9.235	127.6E6	51038260	19.261	19.920
Target Compounds							
2)	A alpha-BHC	3.908	0.000	2251753	0	0.232	N.D. #
4)	MA Heptachlor	4.491	5.303	4197129	2235859	0.458	0.550
5)	MB Aldrin	4.737	5.611	3758184	2884852	0.445	0.755 #
6)	B beta-BHC	4.491f	0.000	4197129	0	1.114	N.D. #
7)	B delta-BHC	0.000	5.150f	0	573679	N.D.	0.142 #
8)	B Heptachlo...	5.181	0.000	1439692	0	0.178	N.D. #
9)	A Endosulfan I	5.464f	0.000	2256164	0	0.303	N.D. #
10)	B gamma-Chl...	5.406	0.000	2447189	0	0.301	N.D. #
11)	B alpha-Chl...	5.464	0.000	2256164	0	0.279	N.D. #
12)	B 4,4'-DDE	5.629	0.000	1209653	0	0.169	N.D. #
13)	MA Dieldrin	5.761	0.000	1823541	0	0.229	N.D. #
23)	Chlordane-1	4.383	5.150	2059542	573679	7.264	4.130 #
24)	Chlordane-2	0.000	5.611	0	2884852	N.D.	21.709 #
25)	Chlordane-3	5.406	0.000	2447189	0	2.746	N.D. #
26)	Chlordane-4	5.464	0.000	2256164	0	2.882	N.D. #

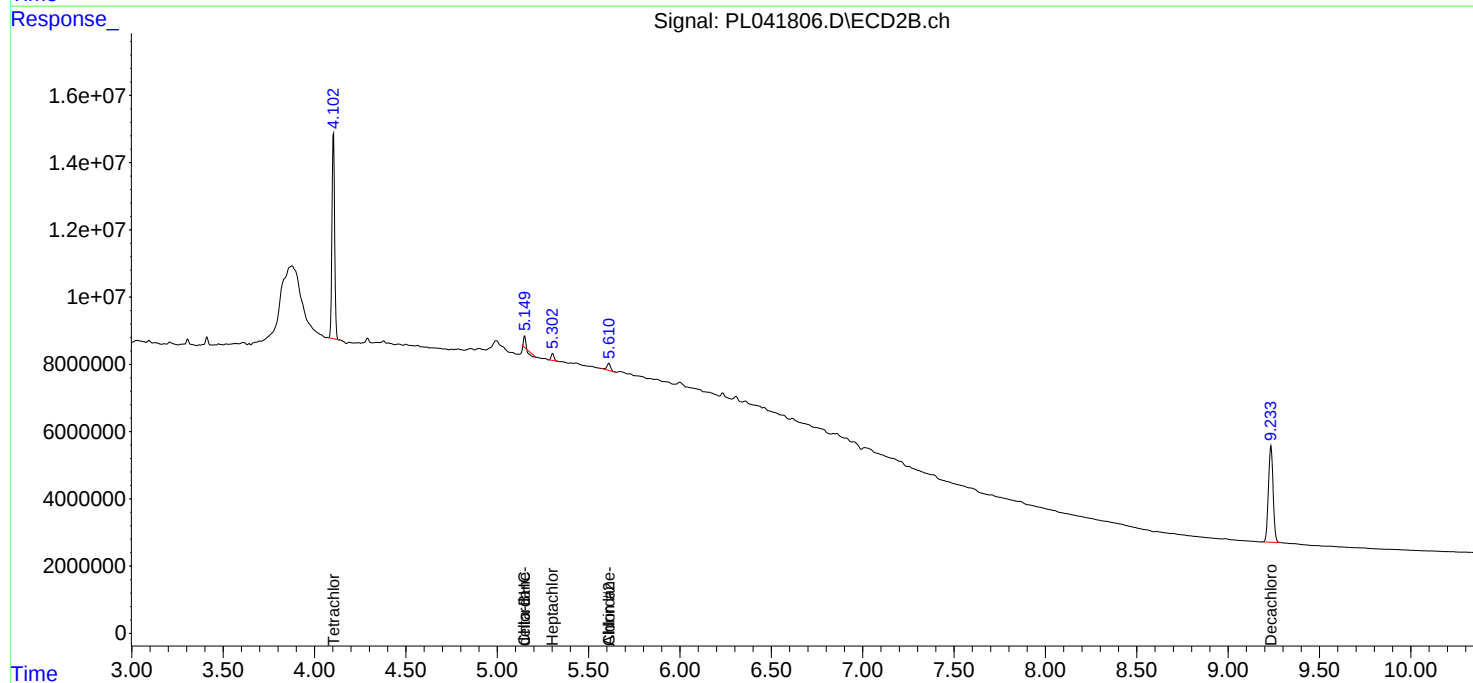
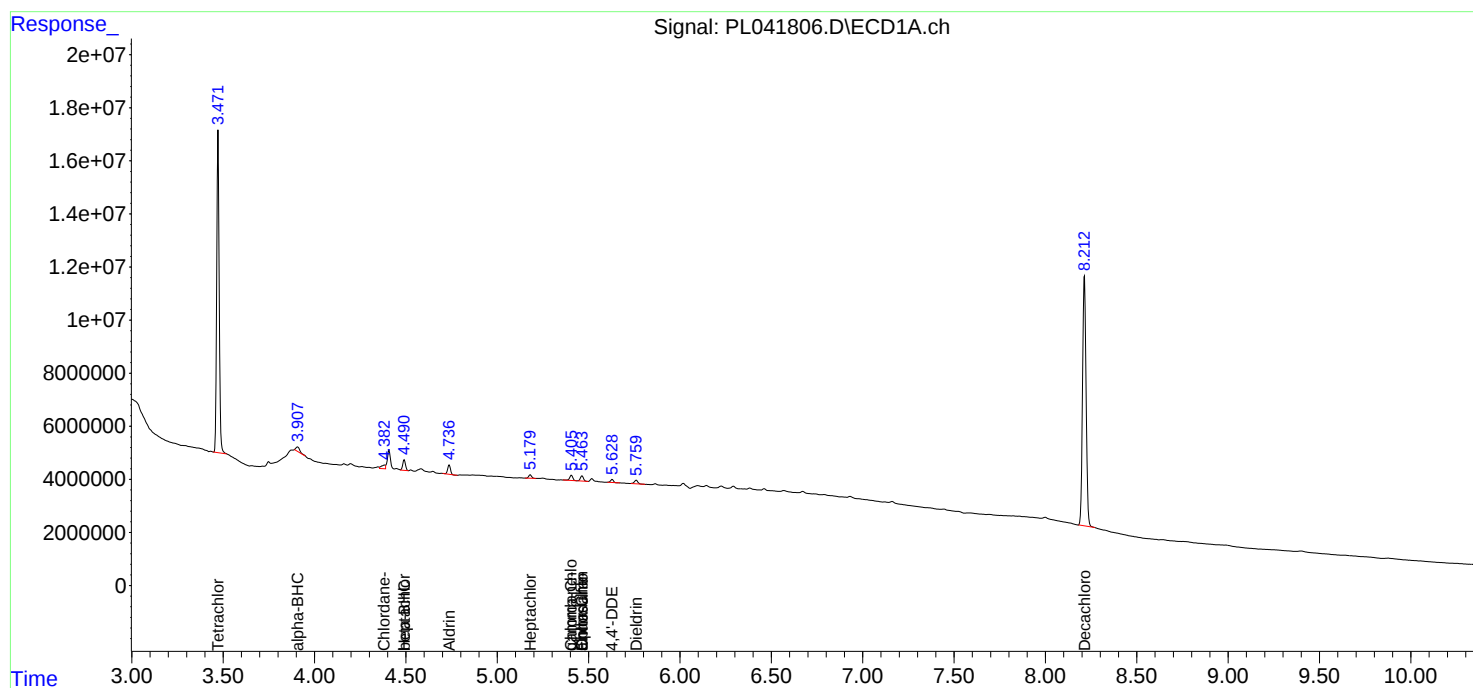
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

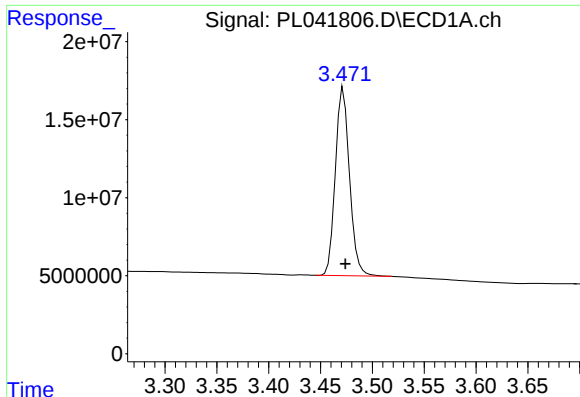
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

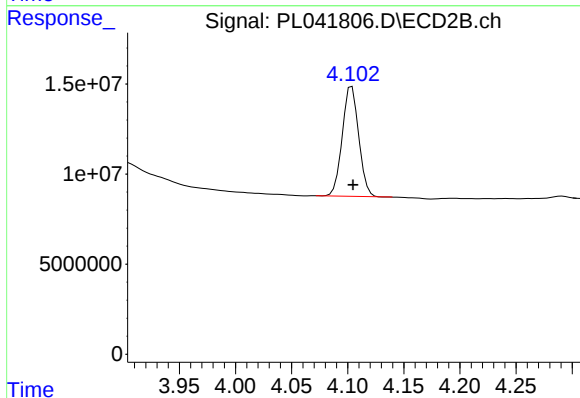




#1 Tetrachloro-m-xylene

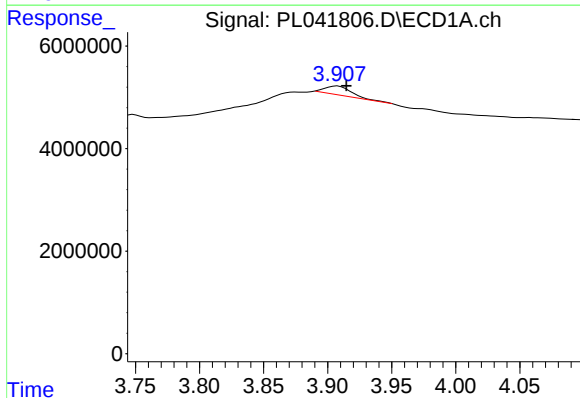
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 114580077
Conc: 17.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



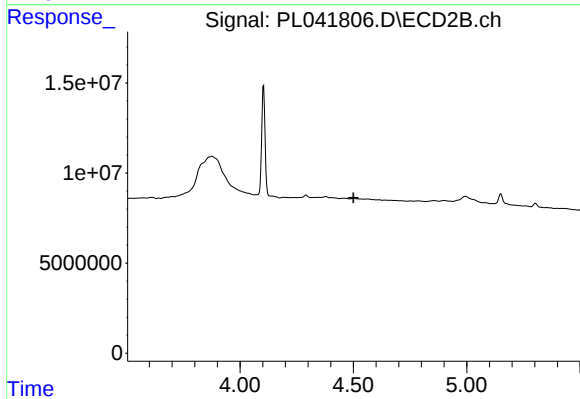
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: -0.001 min
Response: 62072162
Conc: 20.15 ng/ml



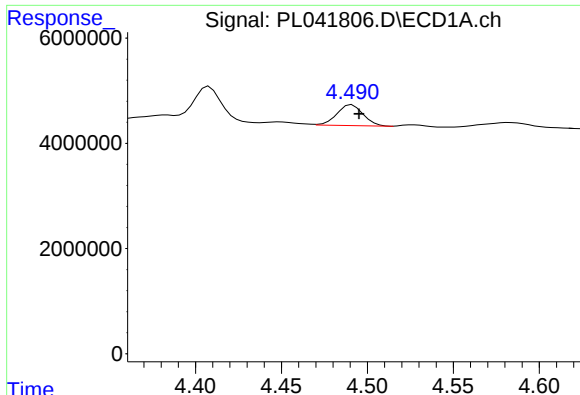
#2 alpha-BHC

R.T.: 3.908 min
Delta R.T.: -0.007 min
Response: 2251753
Conc: 0.23 ng/ml



#2 alpha-BHC

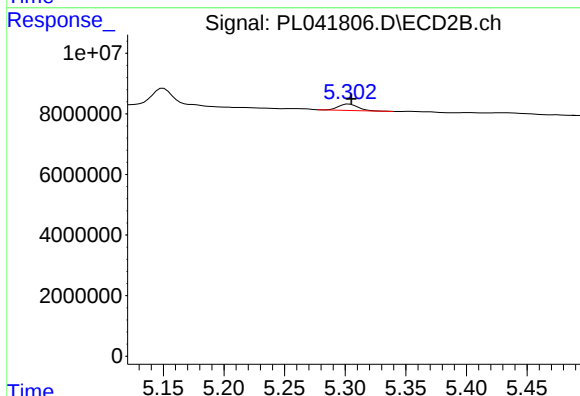
R.T.: 0.000 min
Exp R.T. : 4.501 min
Response: 0
Conc: N.D.



#4 Heptachlor

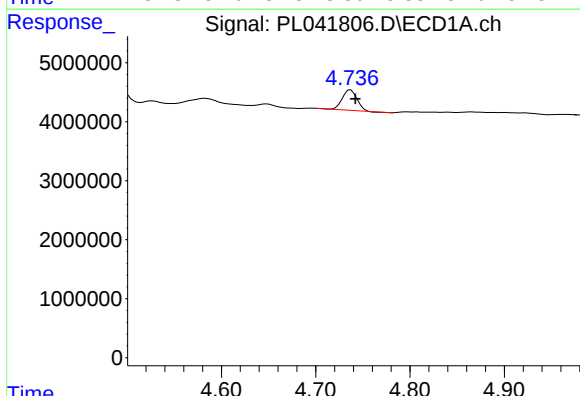
R.T.: 4.491 min
Delta R.T.: -0.004 min
Response: 4197129
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



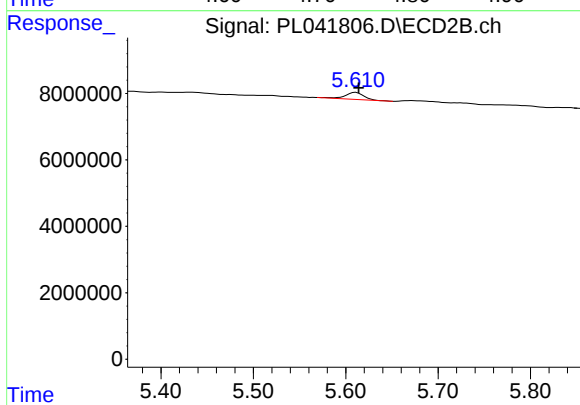
#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 2235859
Conc: 0.55 ng/ml



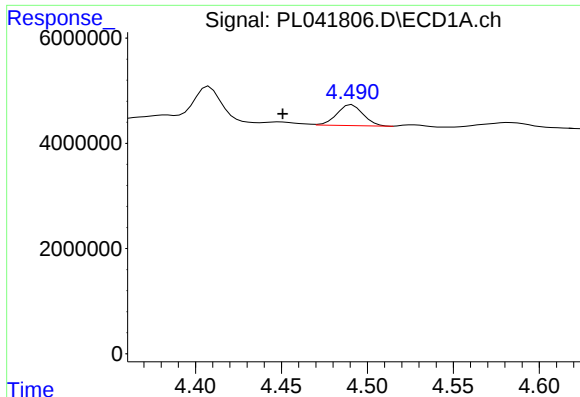
#5 Aldrin

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 3758184
Conc: 0.45 ng/ml



#5 Aldrin

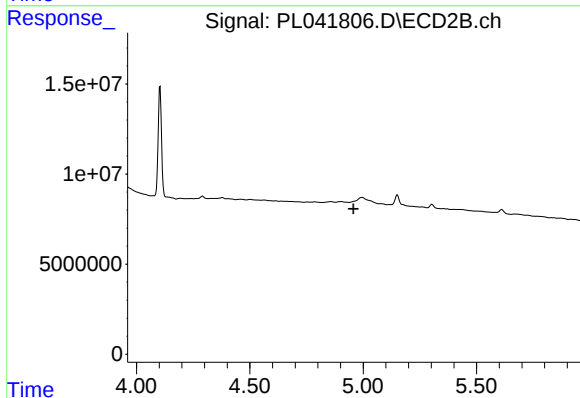
R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 2884852
Conc: 0.76 ng/ml



#6 beta-BHC

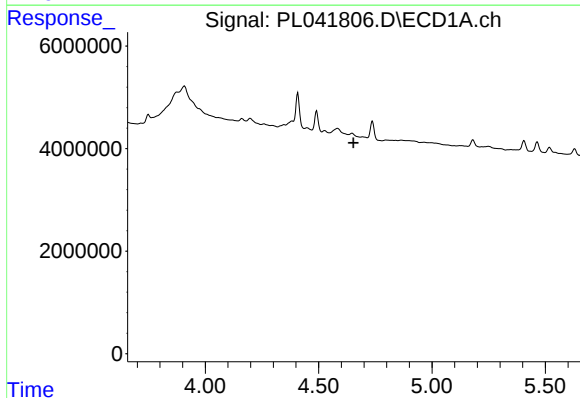
R.T.: 4.491 min
Delta R.T.: 0.040 min
Response: 4197129
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



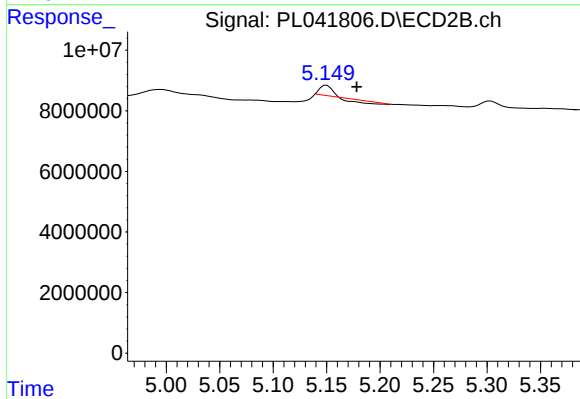
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



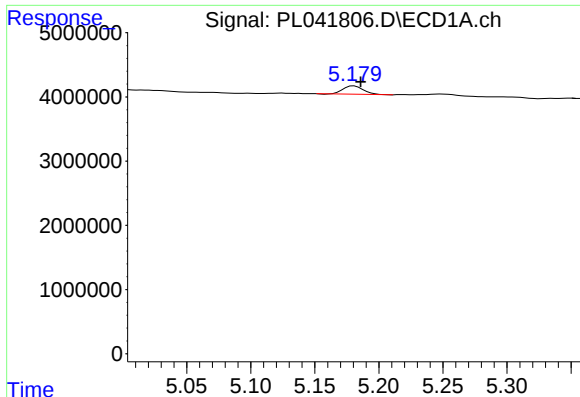
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#7 delta-BHC

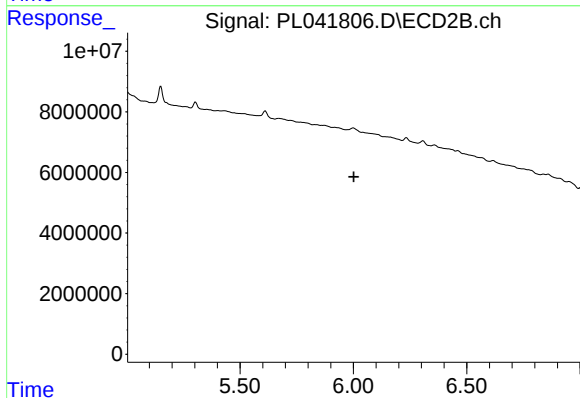
R.T.: 5.150 min
Delta R.T.: -0.028 min
Response: 573679
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

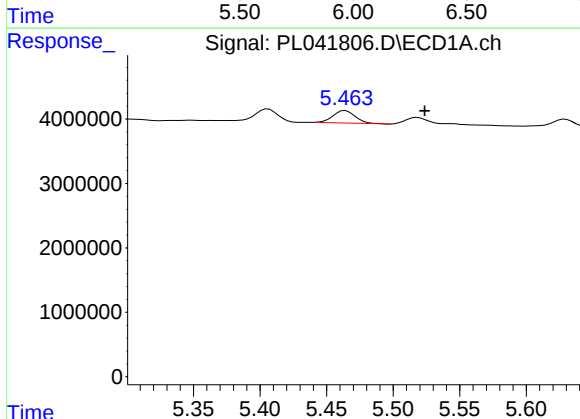
R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 1439692
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



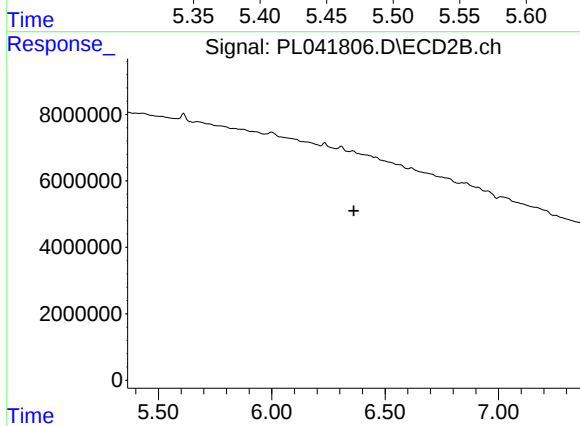
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



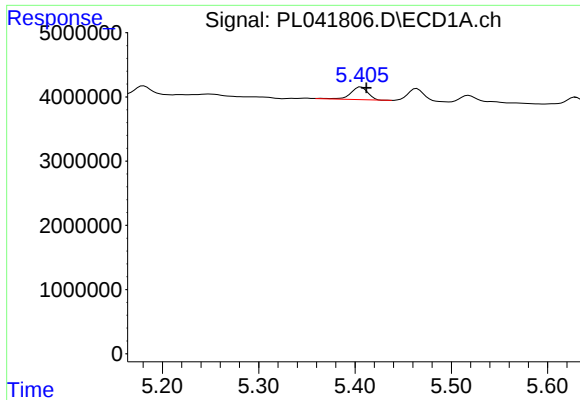
#9 Endosulfan I

R.T.: 5.464 min
Delta R.T.: -0.059 min
Response: 2256164
Conc: 0.30 ng/ml



#9 Endosulfan I

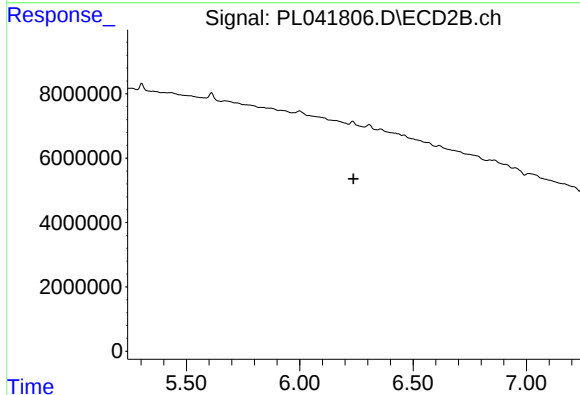
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

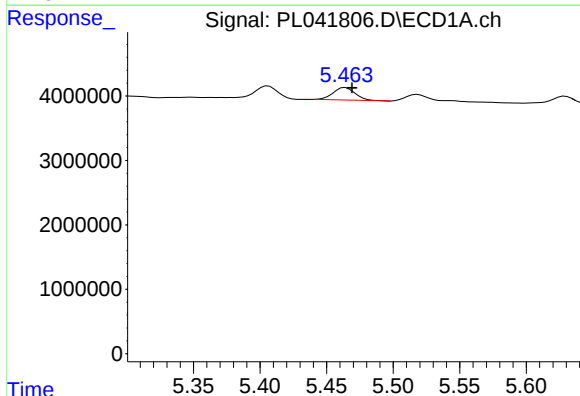
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 2447189
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



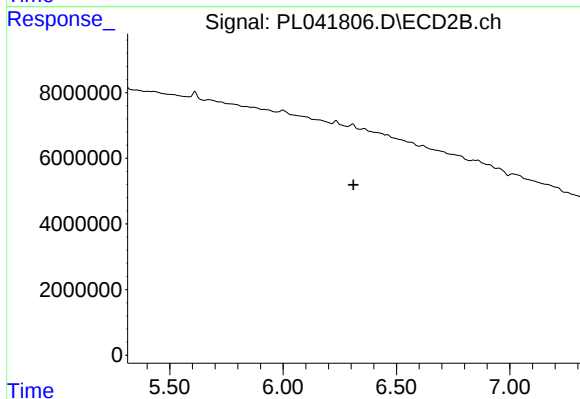
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



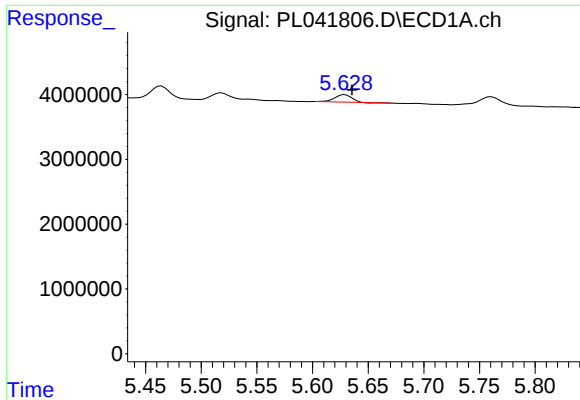
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 2256164
Conc: 0.28 ng/ml



#11 alpha-Chlordane

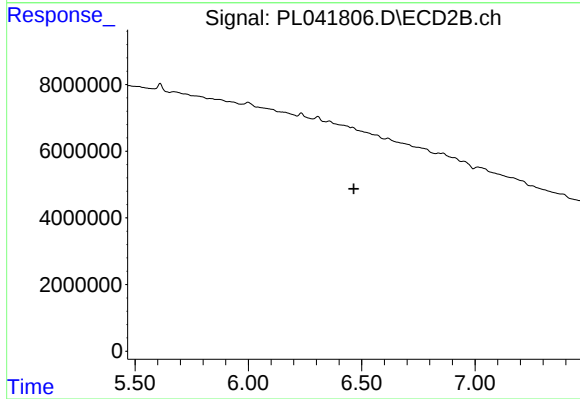
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

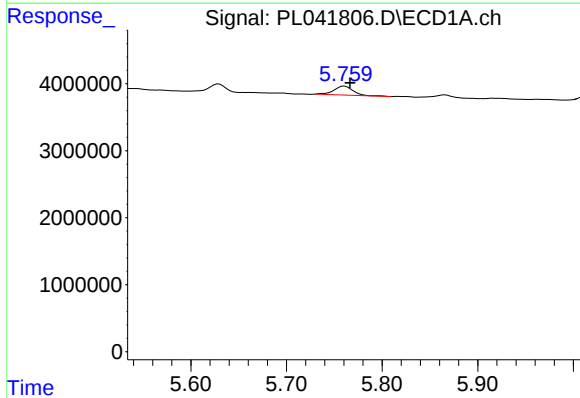
R.T.: 5.629 min
Delta R.T.: -0.006 min
Response: 1209653
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



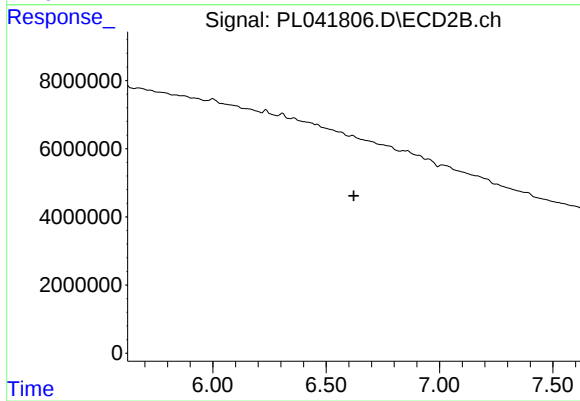
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



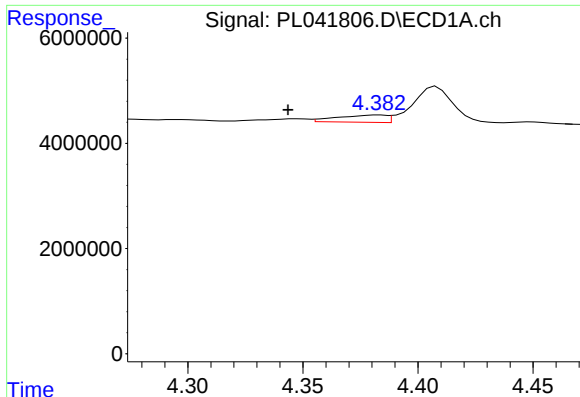
#13 Dieldrin

R.T.: 5.761 min
Delta R.T.: -0.006 min
Response: 1823541
Conc: 0.23 ng/ml



#13 Dieldrin

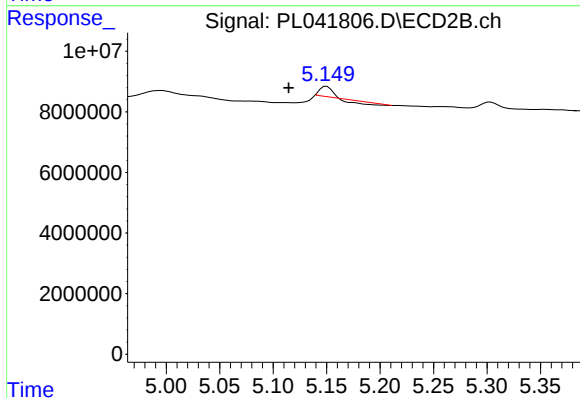
R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



#23 Chlordane-1

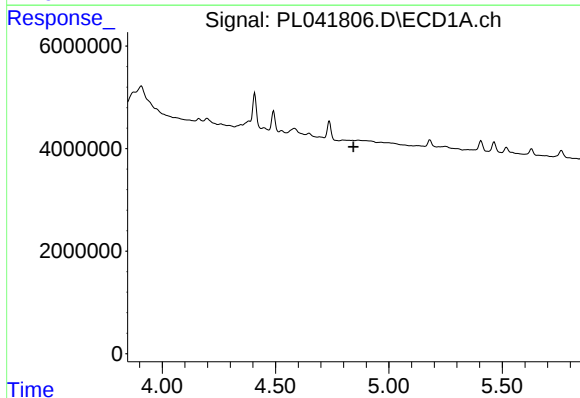
R.T.: 4.383 min
Delta R.T.: 0.040 min
Response: 2059542
Conc: 7.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



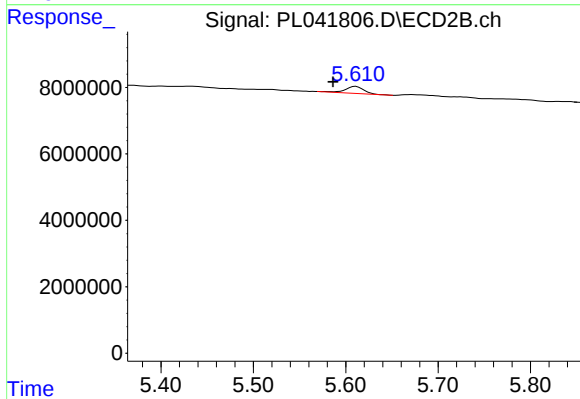
#23 Chlordane-1

R.T.: 5.150 min
Delta R.T.: 0.036 min
Response: 573679
Conc: 4.13 ng/ml



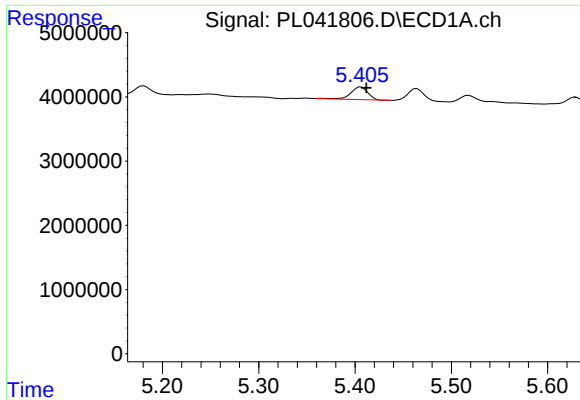
#24 Chlordane-2

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



#24 Chlordane-2

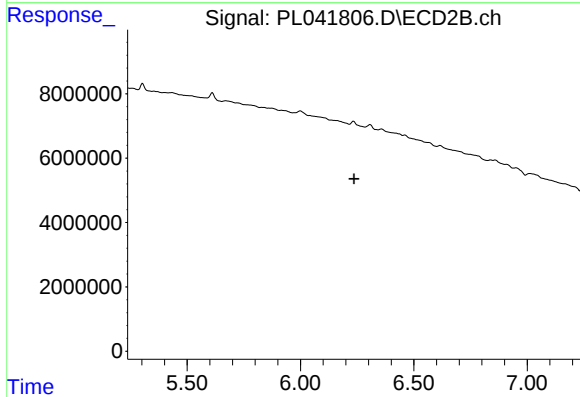
R.T.: 5.611 min
Delta R.T.: 0.025 min
Response: 2884852
Conc: 21.71 ng/ml



#25 Chlordane-3

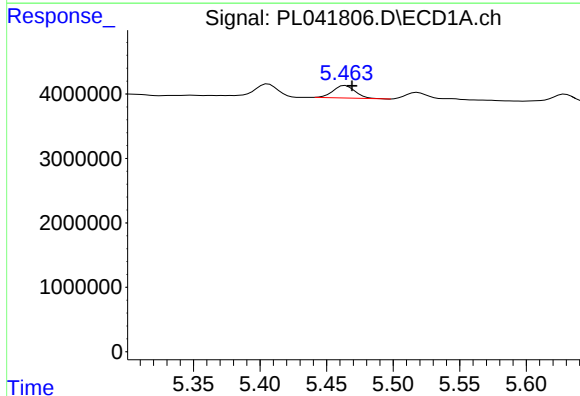
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 2447189
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



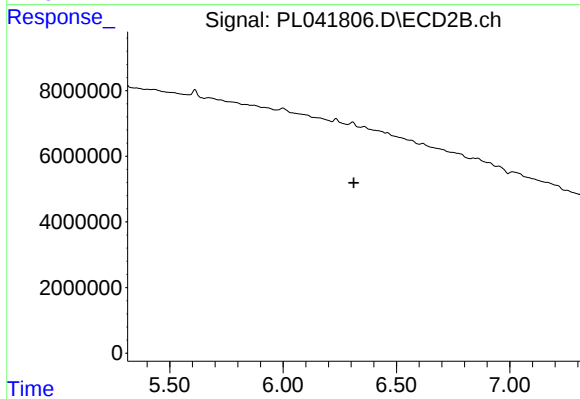
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



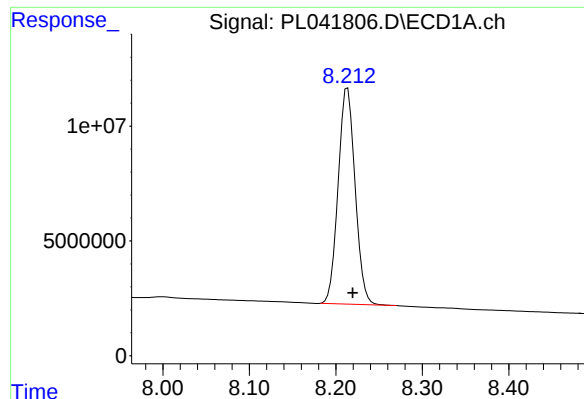
#26 Chlordane-4

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 2256164
Conc: 2.88 ng/ml



#26 Chlordane-4

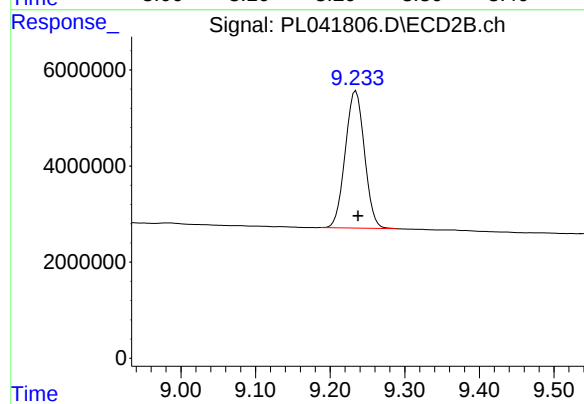
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.006 min
Response: 127585662
Conc: 19.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 51038260
Conc: 19.92 ng/ml