

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 11:42
 Operator : AJ\SJ
 Sample : J5847-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:00:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 24 01:06:36 2018
 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 x 0.50µm

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

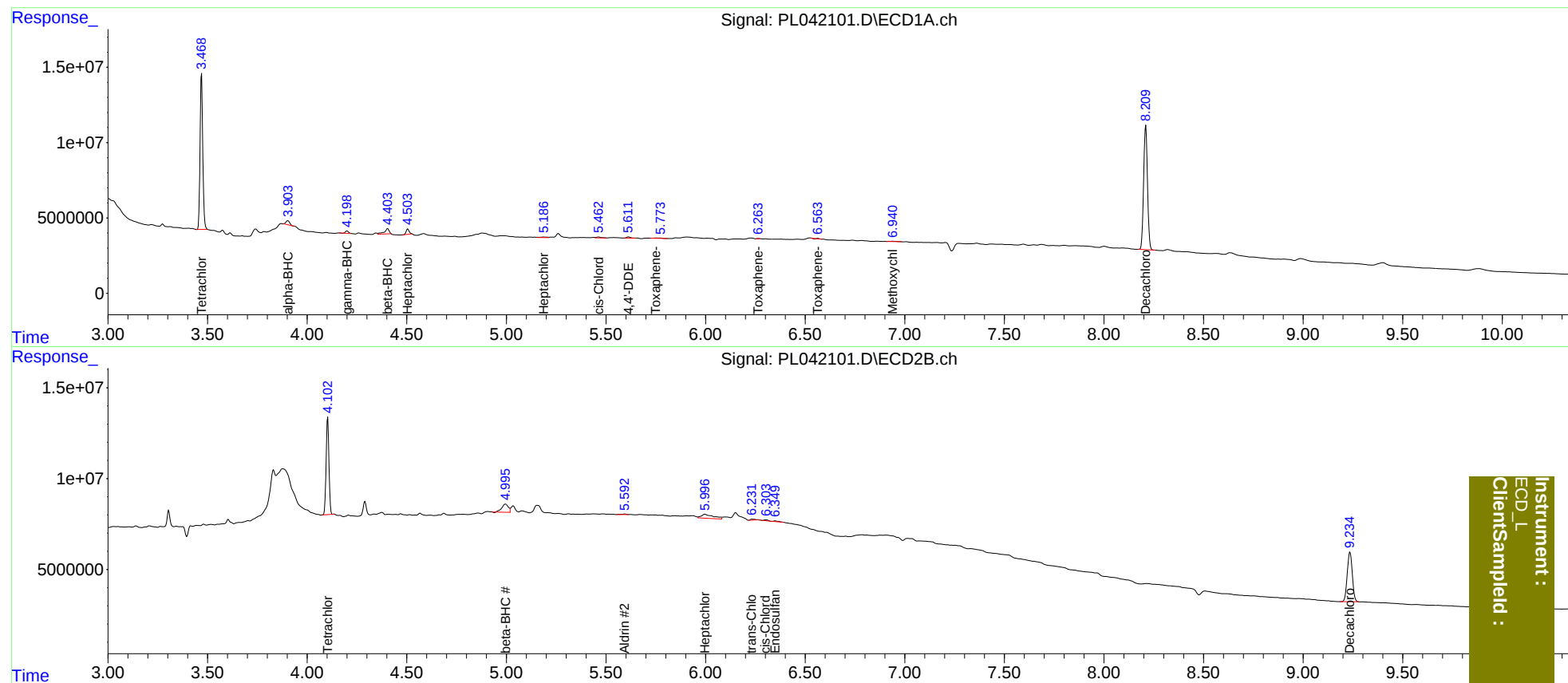
System Monitoring Compounds							
1)	SA Tetrachlo...	3.470	4.103	98756982	53194265	15.452	16.462
27)	SA Decachlor...	8.210	9.235	111.2E6	48179108	17.323	17.965
Target Compounds							
2)	A alpha-BHC	3.903	0.000	3225792	0	0.344	N.D. #
3)	MA gamma-BHC...	4.200	0.000	1689807	0	0.194	N.D. #
4)	MA Heptachlor	4.505	5.312	3940648	-235244	0.431	N.D. #
5)	MB Aldrin	4.741	5.594	335096	507117	<MDL	0.139 #
6)	B beta-BHC	4.404f	4.996f	5783923	10380422	1.525	5.154 #
8)	B Heptachlo...	5.188	5.997	1083106	9479218	0.139	2.754 #
9)	A Endosulfan I	5.539	6.350	230710	683917	<MDL	0.212 #
10)	B trans-Chl...	5.392	6.233	382549	639129	<MDL	0.197 #
11)	B cis-Chlor...	5.463	6.302	1058340	714954	0.139	0.226 #
12)	B 4,4'-DDE	5.613	0.000	992932	0	0.144	N.D. #
13)	MA Dieldrin	5.751	0.000	628104	0	<MDL	N.D. #
14)	MA Endrin	6.080f	0.000	411071	0	<MDL	N.D. #
15)	B Endosulfa...	6.266	0.000	116238	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.158	0.000	445326	0	<MDL	N.D. #
19)	B Endosulfa...	6.738f	0.000	339886	0	<MDL	N.D. #
20)	A Methoxychlor	6.940	0.000	454564	0	0.132	N.D. #
21)	B Endrin ke...	7.205	0.000	194374	0	<MDL	N.D. #
22)	Toxaphene-1	5.751	0.000	628104	0	12.251	N.D. #
24)	Toxaphene-3	6.266	0.000	116238	0	0.984	N.D. #
25)	Toxaphene-4	6.564	0.000	77294	0	0.593	N.D. #

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

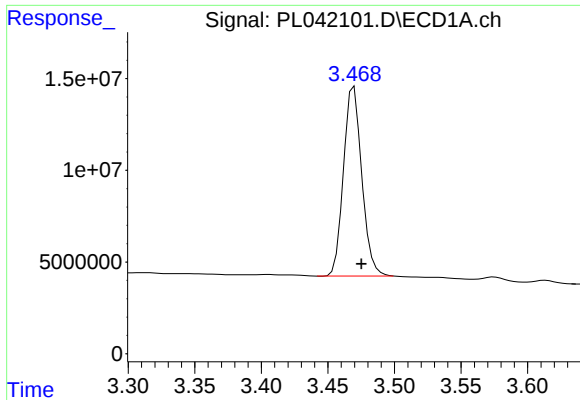
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042101.D
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Acq On : 13 Nov 2018 11:42
Operator : AJ\SJ
Sample : J5847-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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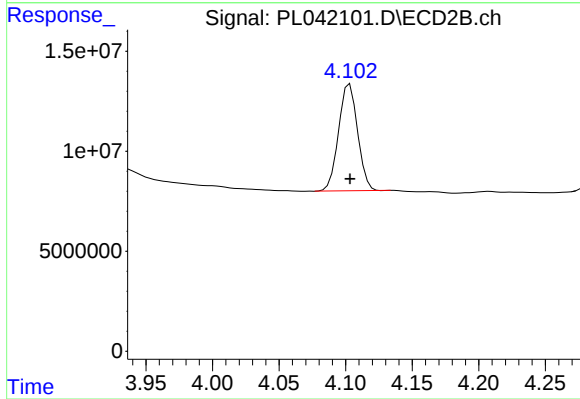
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

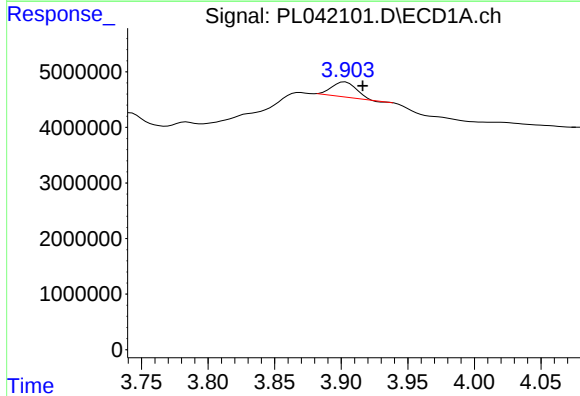
R.T.: 3.470 min
Delta R.T.: -0.005 min
Response: 98756982
Conc: 15.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



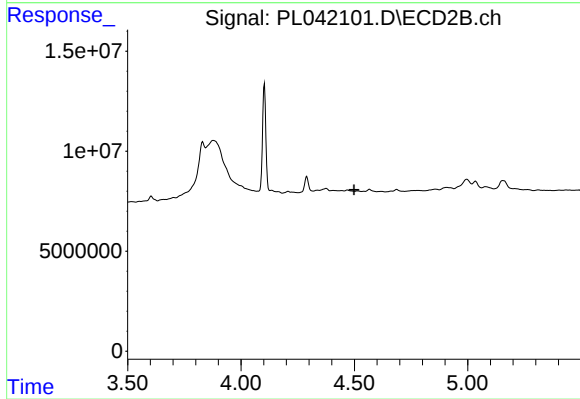
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 53194265
Conc: 16.46 ng/ml



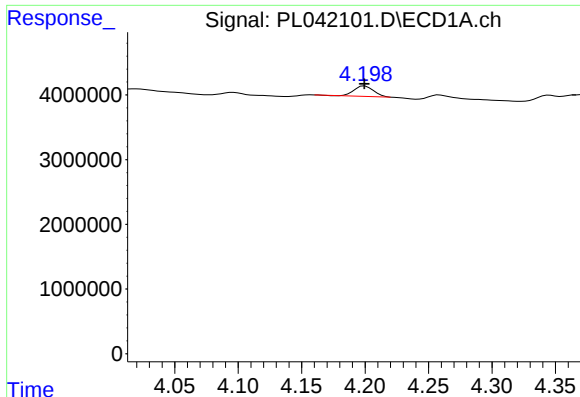
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.013 min
Response: 3225792
Conc: 0.34 ng/ml



#2 alpha-BHC

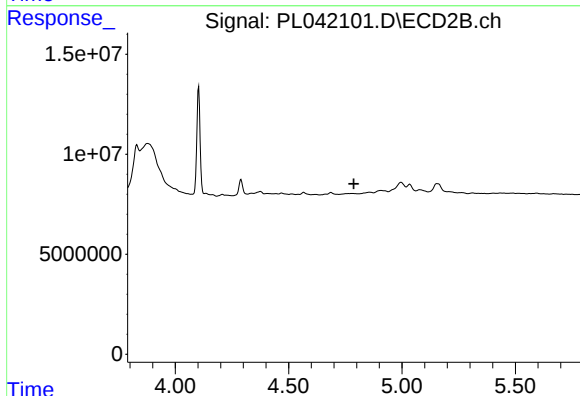
R.T.: 0.000 min
Exp R.T. : 4.499 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

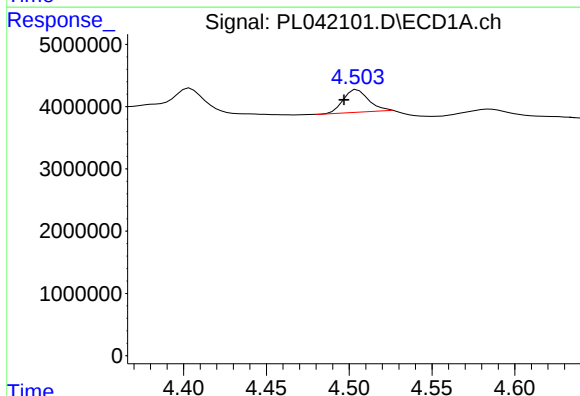
R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 1689807
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



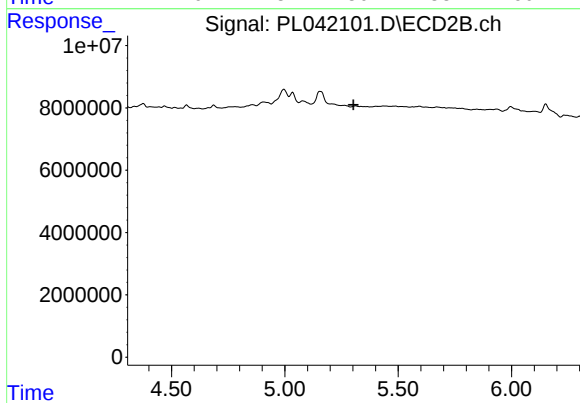
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



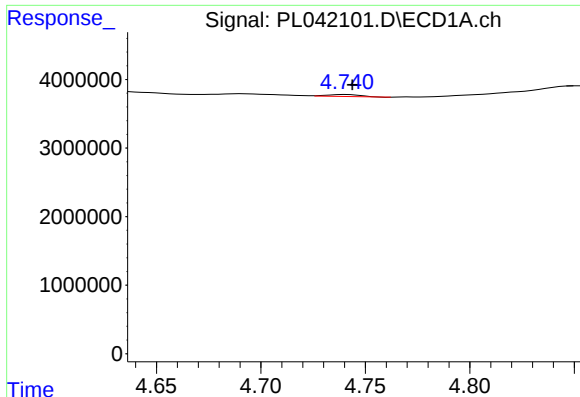
#4 Heptachlor

R.T.: 4.505 min
Delta R.T.: 0.008 min
Response: 3940648
Conc: 0.43 ng/ml



#4 Heptachlor

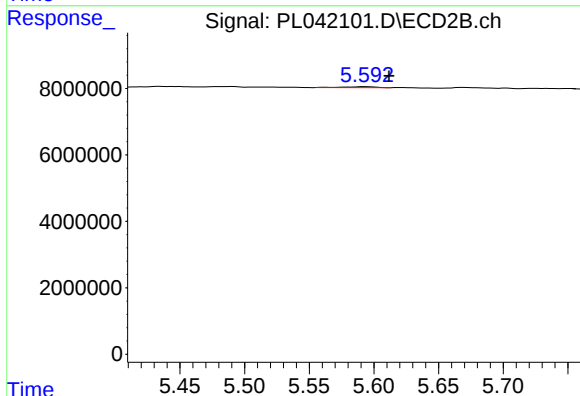
R.T.: 5.312 min
Delta R.T.: 0.009 min
Response: -235244
Conc: N.D.



#5 Aldrin

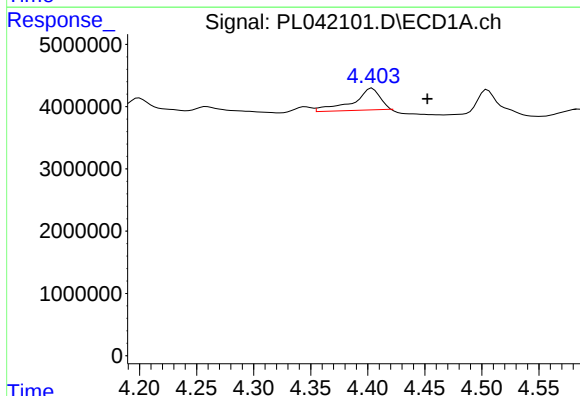
R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 335096
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



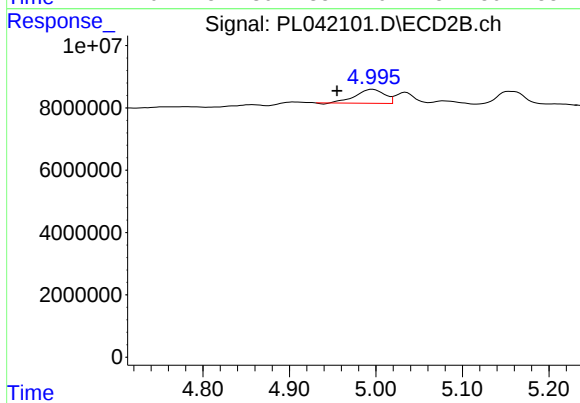
#5 Aldrin

R.T.: 5.594 min
Delta R.T.: -0.018 min
Response: 507117
Conc: 0.14 ng/ml



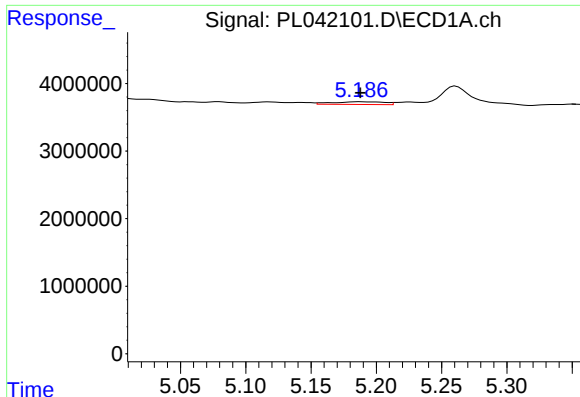
#6 beta-BHC

R.T.: 4.404 min
Delta R.T.: -0.048 min
Response: 5783923
Conc: 1.52 ng/ml



#6 beta-BHC

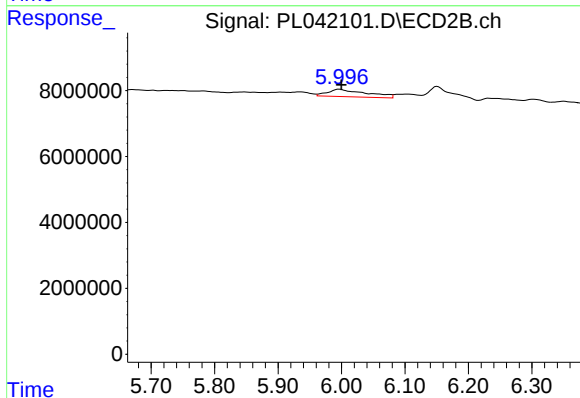
R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 10380422
Conc: 5.15 ng/ml



#8 Heptachlor epoxide

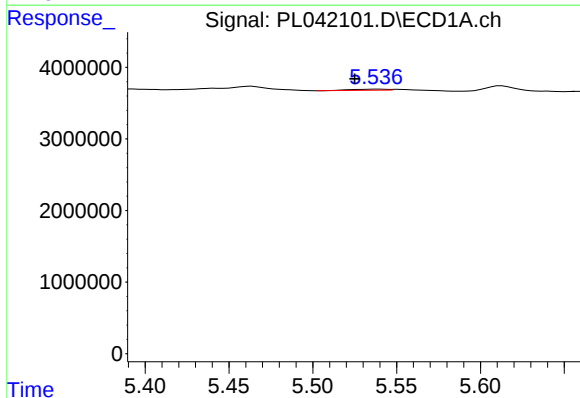
R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 1083106
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



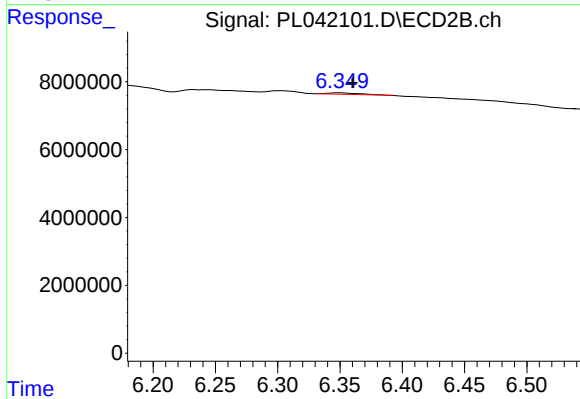
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 9479218
Conc: 2.75 ng/ml



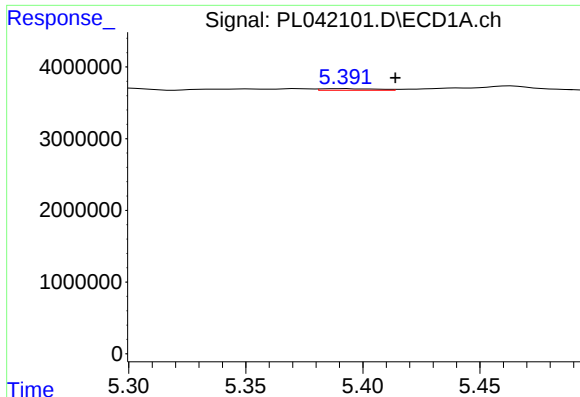
#9 Endosulfan I

R.T.: 5.539 min
Delta R.T.: 0.014 min
Response: 230710
Conc: N.D.



#9 Endosulfan I

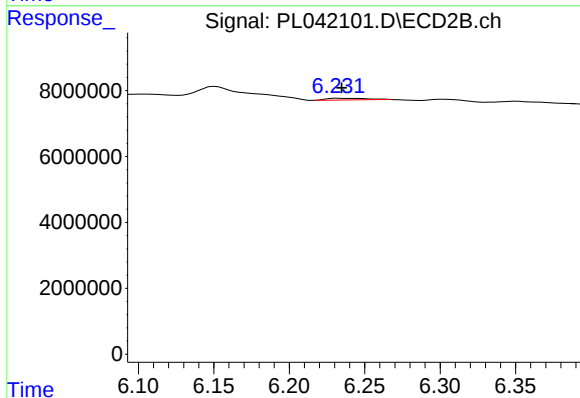
R.T.: 6.350 min
Delta R.T.: -0.010 min
Response: 683917
Conc: 0.21 ng/ml



#10 trans-Chlordane

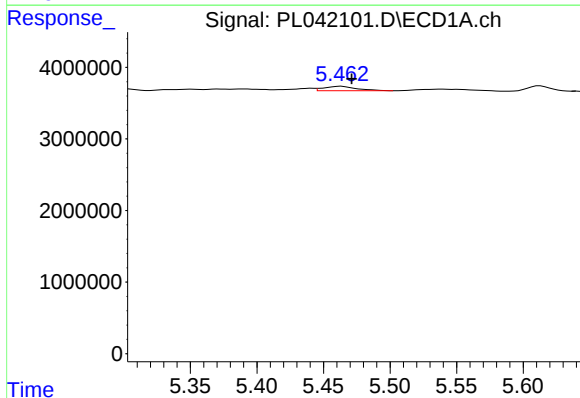
R.T.: 5.392 min
Delta R.T.: -0.022 min
Response: 382549
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



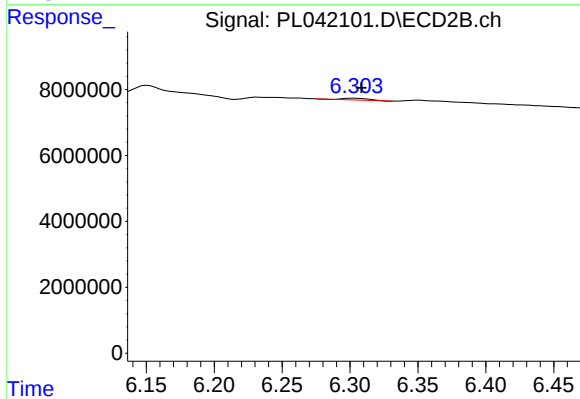
#10 trans-Chlordane

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 639129
Conc: 0.20 ng/ml



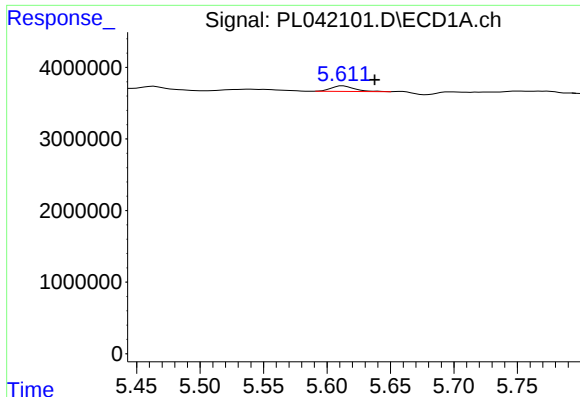
#11 cis-Chlordane

R.T.: 5.463 min
Delta R.T.: -0.008 min
Response: 1058340
Conc: 0.14 ng/ml



#11 cis-Chlordane

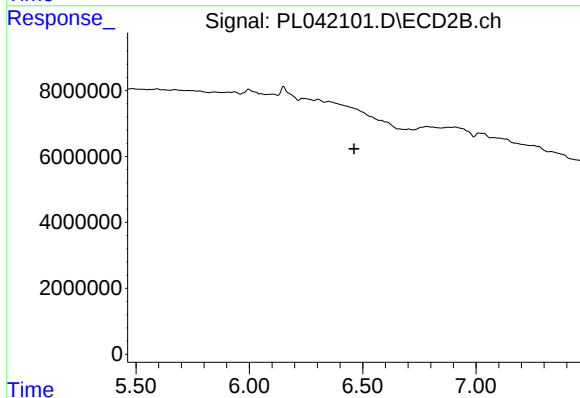
R.T.: 6.302 min
Delta R.T.: -0.006 min
Response: 714954
Conc: 0.23 ng/ml



#12 4,4'-DDE

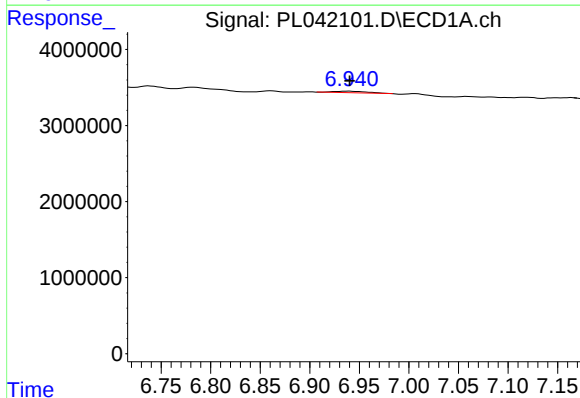
R.T.: 5.613 min
Delta R.T.: -0.025 min
Response: 992932
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



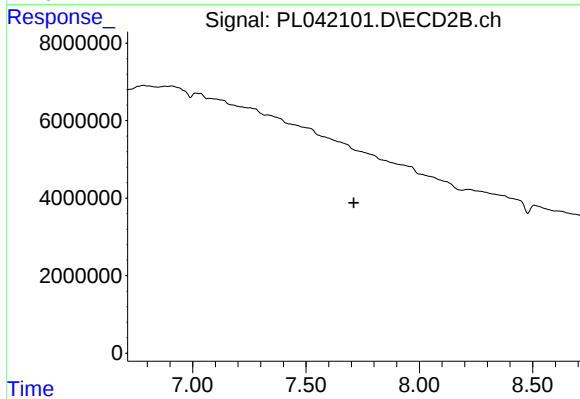
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



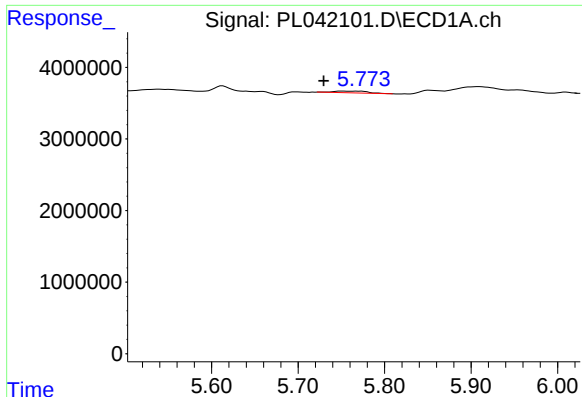
#20 Methoxychlor

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 454564
Conc: 0.13 ng/ml



#20 Methoxychlor

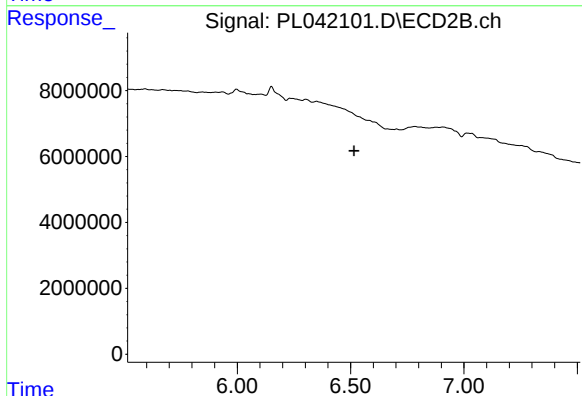
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

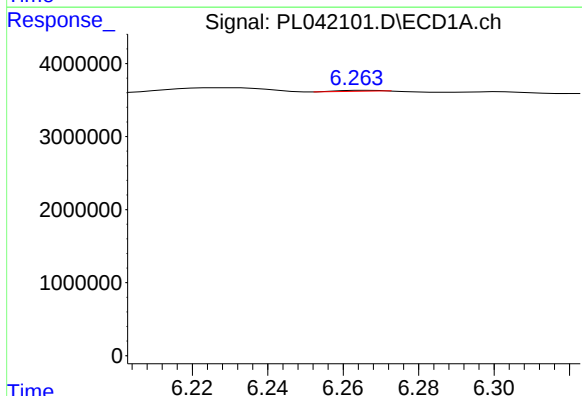
R.T.: 5.751 min
Delta R.T.: 0.021 min
Response: 628104
Conc: 12.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



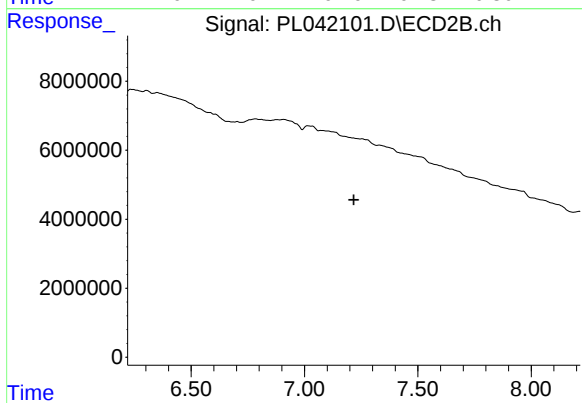
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



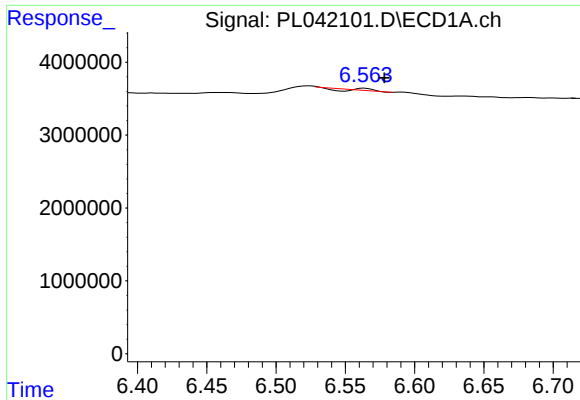
#24 Toxaphene-3

R.T.: 6.266 min
Delta R.T.: -0.067 min
Response: 116238
Conc: 0.98 ng/ml



#24 Toxaphene-3

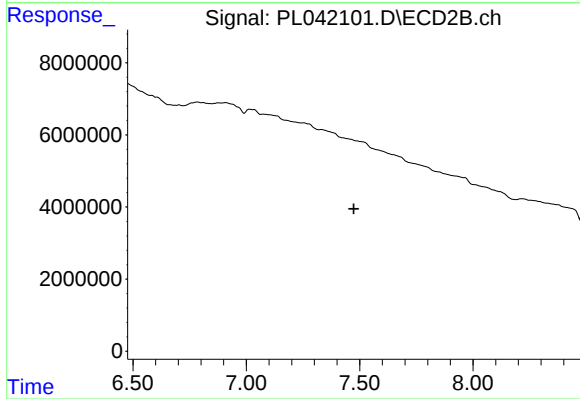
R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

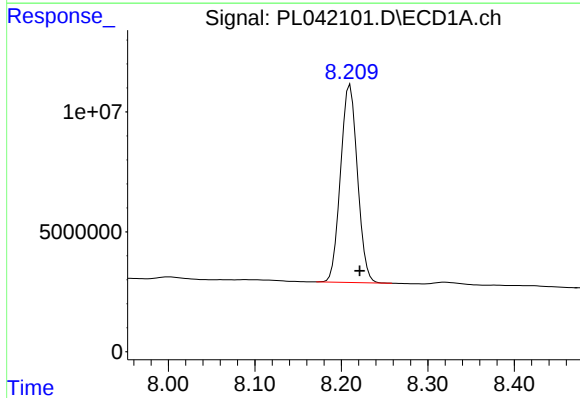
R.T.: 6.564 min
Delta R.T.: -0.014 min
Response: 77294
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



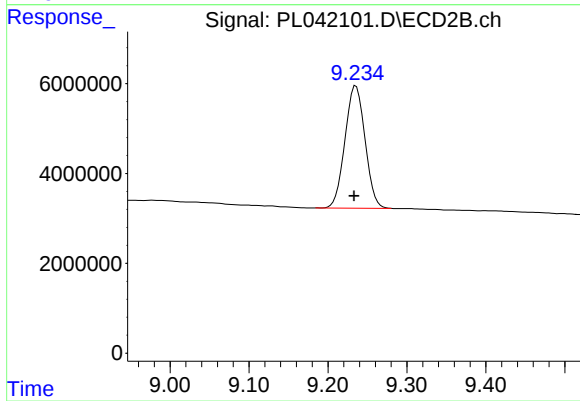
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.011 min
Response: 111167601
Conc: 17.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.002 min
Response: 48179108
Conc: 17.97 ng/ml