

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 09:21
 Operator : AJ\SJ
 Sample : PIBLK55
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:59:44 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

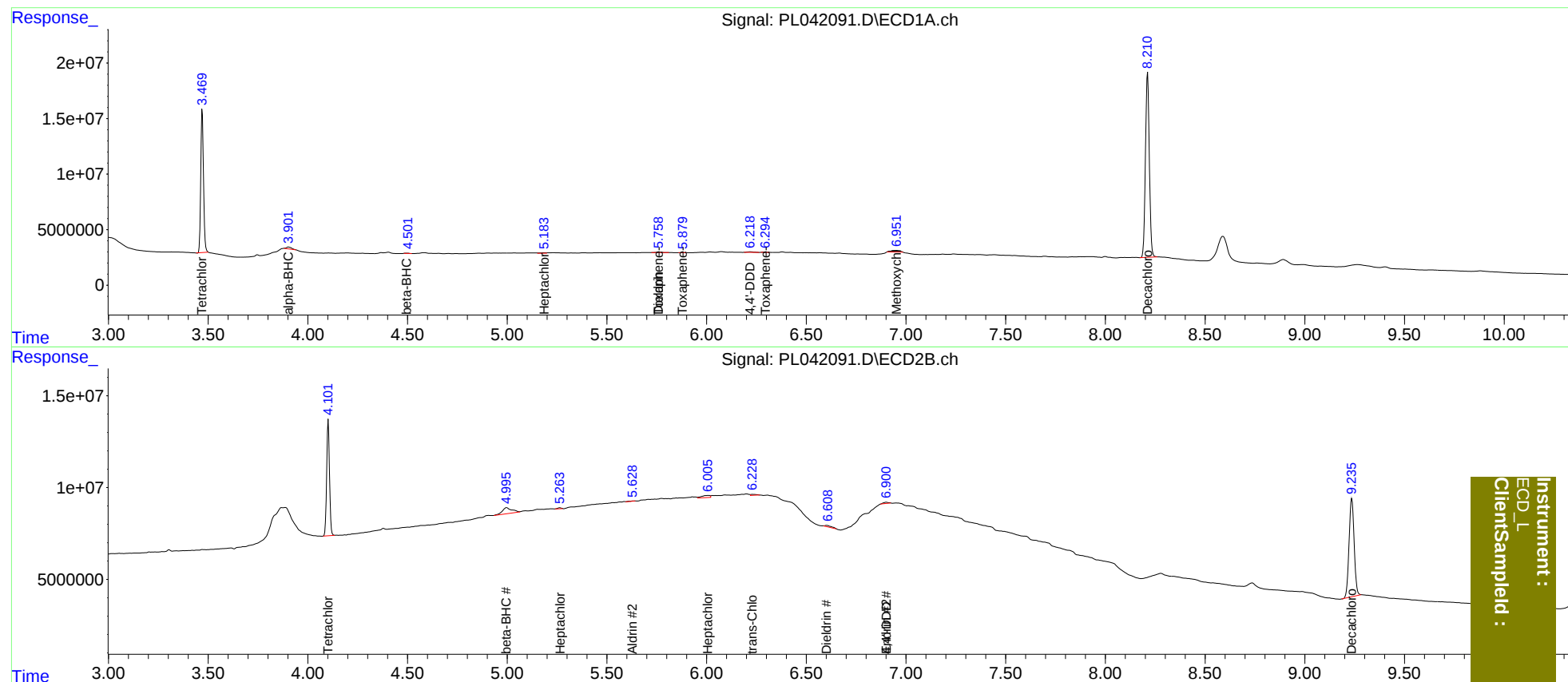
System Monitoring Compounds							
1)	SA Tetrachlo...	3.470	4.102	123.6E6	63003466	19.342	19.497
27)	SA Decachlor...	8.212	9.236	225.7E6	94777544	35.175	35.341
Target Compounds							
2)	A alpha-BHC	3.903	0.000	2930523	0	0.313	N.D. #
3)	MA gamma-BHC...	4.200	0.000	366399	0	<MDL	N.D. #
4)	MA Heptachlor	4.497	5.264f	397189	730936	<MDL	0.171 #
5)	MB Aldrin	4.743	5.632	216860	579757	<MDL	0.158 #
6)	B beta-BHC	4.497f	4.997f	397189	11122059	0.105	5.522 #
7)	B delta-BHC	4.657	0.000	495203	0	<MDL	N.D. #
8)	B Heptachlo...	5.186	6.007	921044	3341064	0.118	0.971 #
9)	A Endosulfan I	5.464f	0.000	339423	0	<MDL	N.D. #
10)	B trans-Chl...	5.383	6.229	348866	1248780	<MDL	0.385 #
11)	B cis-Chlor...	5.464	0.000	339423	0	<MDL	N.D. #
13)	MA Dieldrin	5.760	6.602	887318	1595406	0.107	0.473 #
14)	MA Endrin	6.017	6.901f	405887	1216903	<MDL	0.454 #
15)	B Endosulfa...	6.295	0.000	223079	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.219f	6.901f	1082764	1216903	0.184	0.489 #
17)	MA 4,4'-DDT	6.380	0.000	584599	0	<MDL	N.D. #
19)	B Endosulfa...	6.665	0.000	441028	0	<MDL	N.D. #
20)	A Methoxychlor	6.952	0.000	4465770	0	1.294	N.D. #
21)	B Endrin ke...	7.184	0.000	334374	0	<MDL	N.D. #
22)	Toxaphene-1	5.760	0.000	887318	0	17.307	N.D. #
23)	Toxaphene-2	5.881	0.000	193371	0	3.767	N.D. #
24)	Toxaphene-3	6.295	0.000	223079	0	1.889	N.D. #

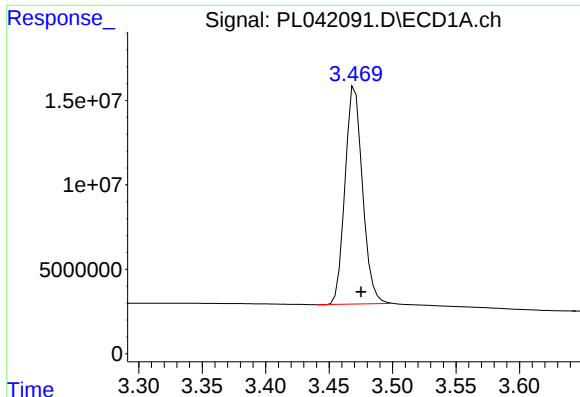
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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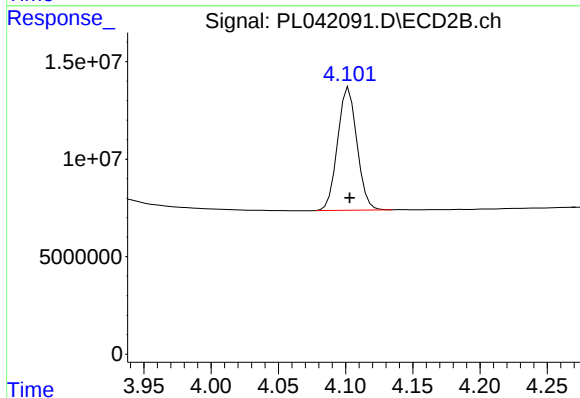




#1 Tetrachloro-m-xylene

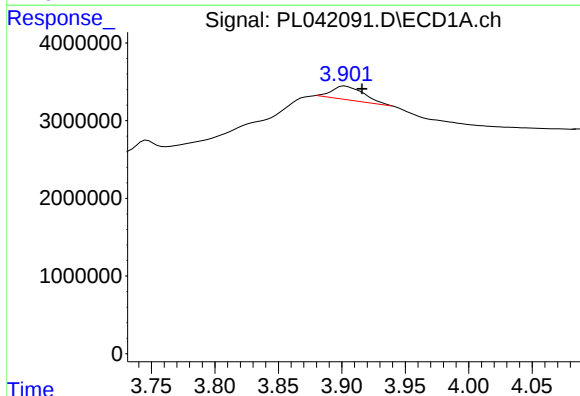
R.T.: 3.470 min
Delta R.T.: -0.005 min
Response: 123619770
Conc: 19.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



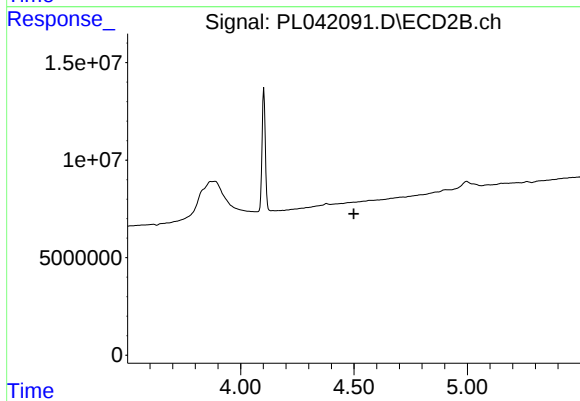
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 63003466
Conc: 19.50 ng/ml



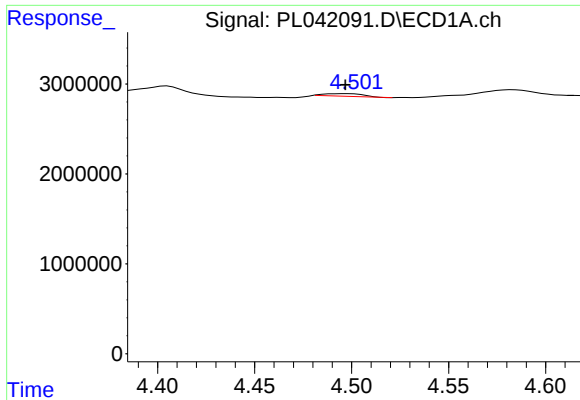
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.013 min
Response: 2930523
Conc: 0.31 ng/ml



#2 alpha-BHC

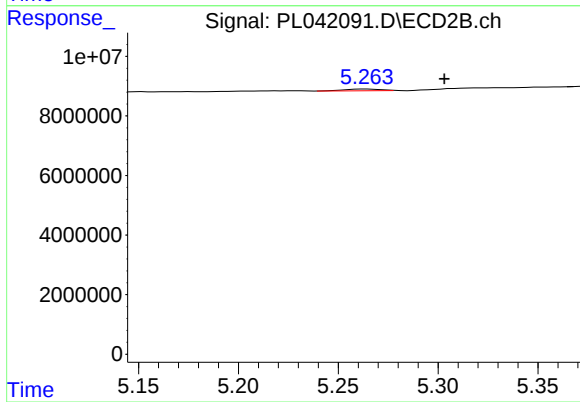
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

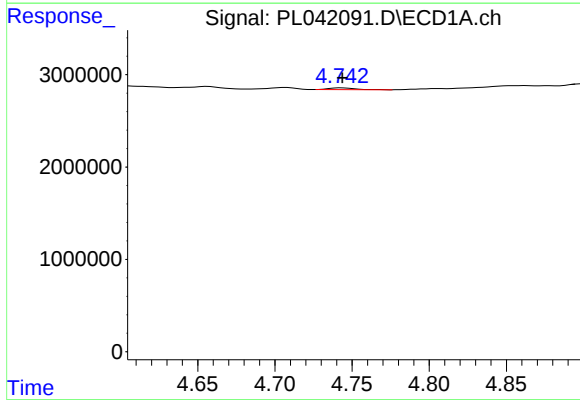
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 397189
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



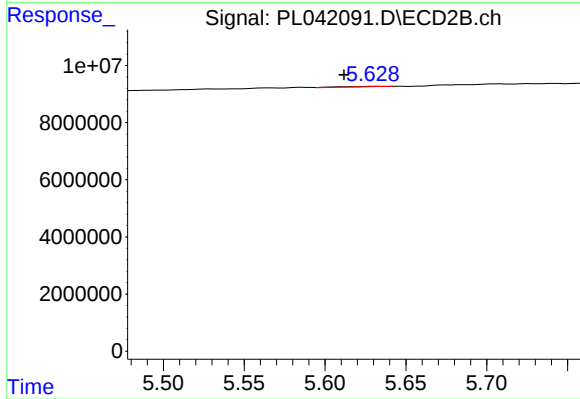
#4 Heptachlor

R.T.: 5.264 min
Delta R.T.: -0.039 min
Response: 730936
Conc: 0.17 ng/ml



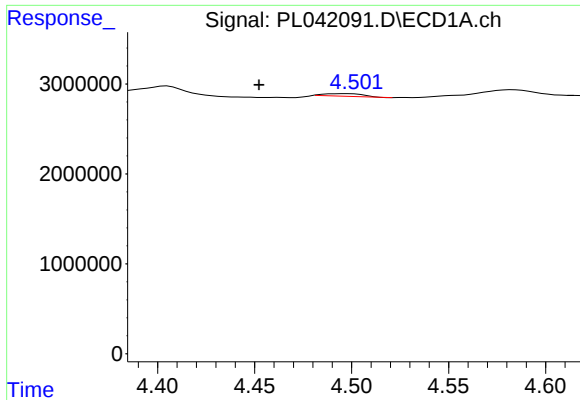
#5 Aldrin

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 216860
Conc: N.D.



#5 Aldrin

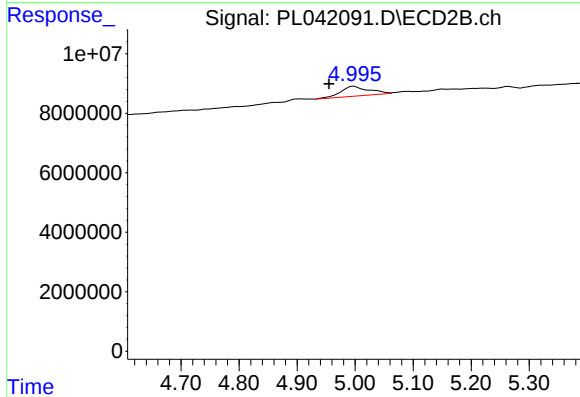
R.T.: 5.632 min
Delta R.T.: 0.020 min
Response: 579757
Conc: 0.16 ng/ml



#6 beta-BHC

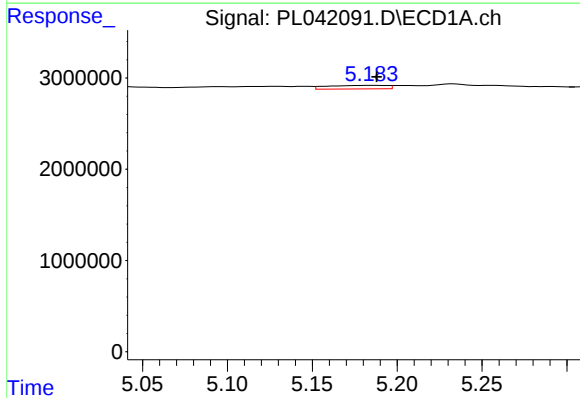
R.T.: 4.497 min
Delta R.T.: 0.044 min
Response: 397189
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



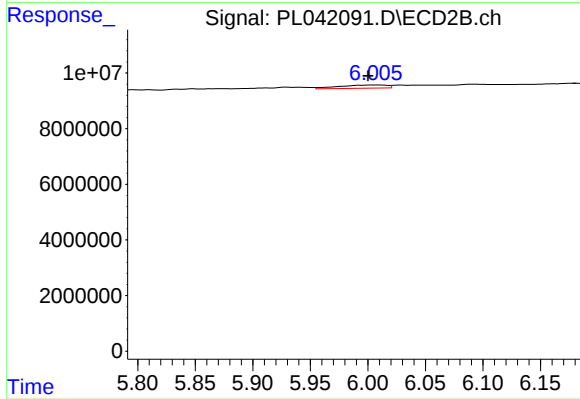
#6 beta-BHC

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 11122059
Conc: 5.52 ng/ml



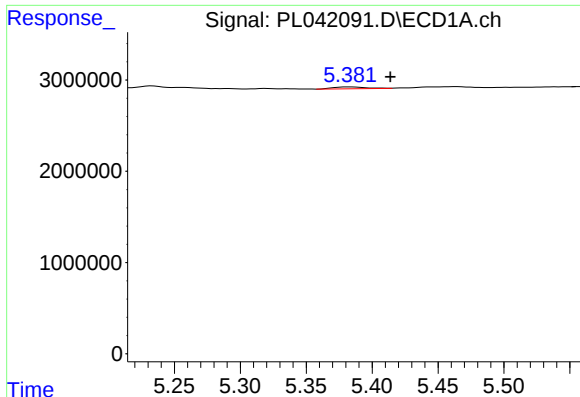
#8 Heptachlor epoxide

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 921044
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

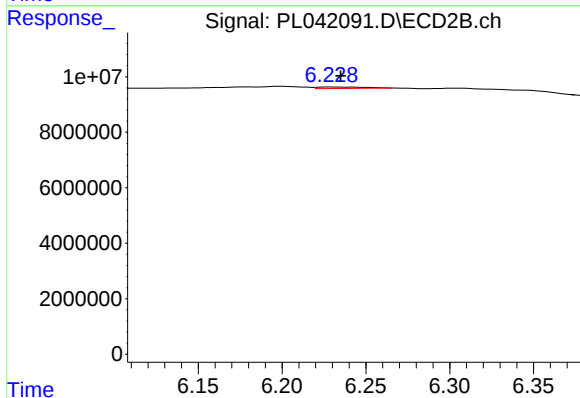
R.T.: 6.007 min
Delta R.T.: 0.007 min
Response: 3341064
Conc: 0.97 ng/ml



#10 trans-Chlordane

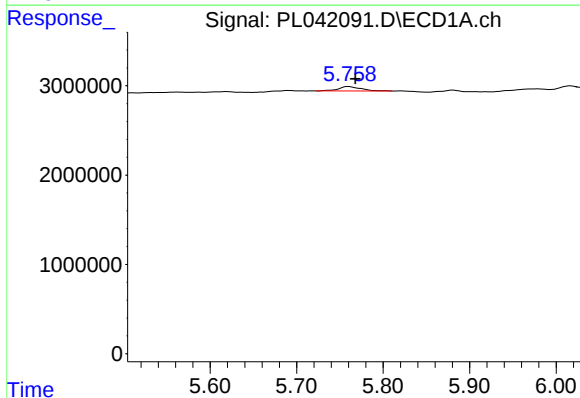
R.T.: 5.383 min
Delta R.T.: -0.031 min
Response: 348866
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



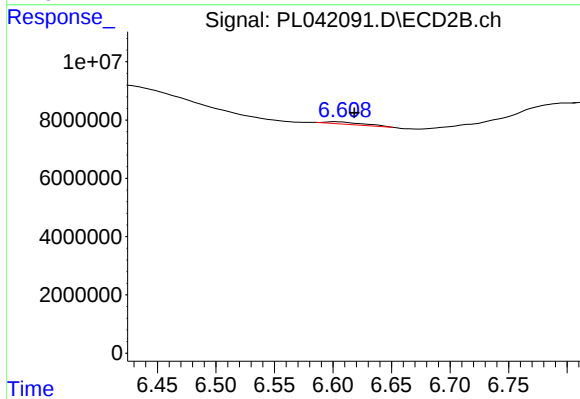
#10 trans-Chlordane

R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 1248780
Conc: 0.39 ng/ml



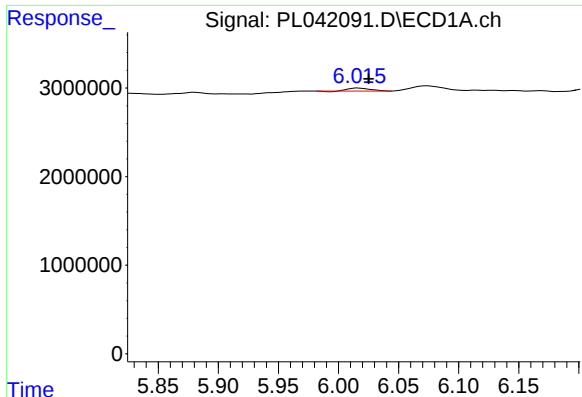
#13 Dieldrin

R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 887318
Conc: 0.11 ng/ml



#13 Dieldrin

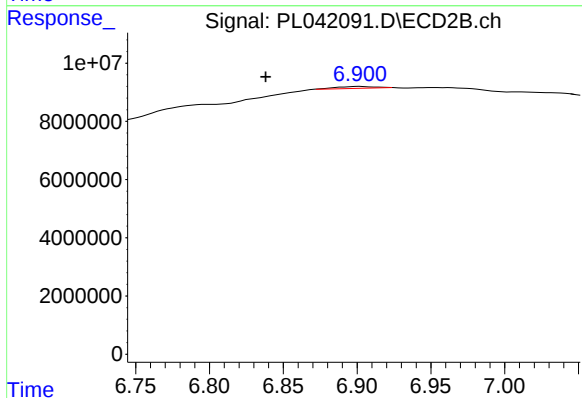
R.T.: 6.602 min
Delta R.T.: -0.016 min
Response: 1595406
Conc: 0.47 ng/ml



#14 Endrin

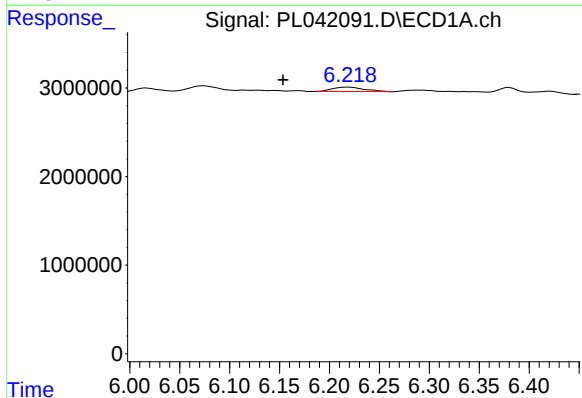
R.T.: 6.017 min
Delta R.T.: -0.009 min
Response: 405887
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



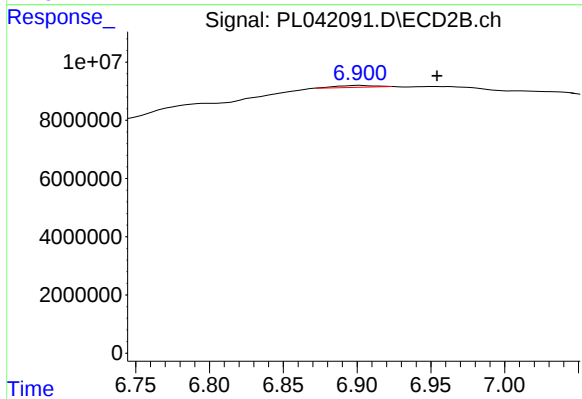
#14 Endrin

R.T.: 6.901 min
Delta R.T.: 0.063 min
Response: 1216903
Conc: 0.45 ng/ml



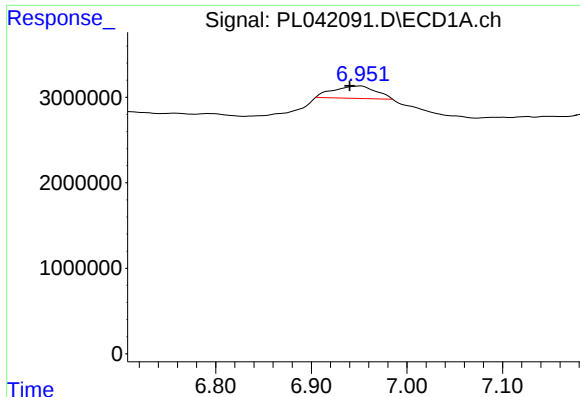
#16 4,4'-DDD

R.T.: 6.219 min
Delta R.T.: 0.066 min
Response: 1082764
Conc: 0.18 ng/ml



#16 4,4'-DDD

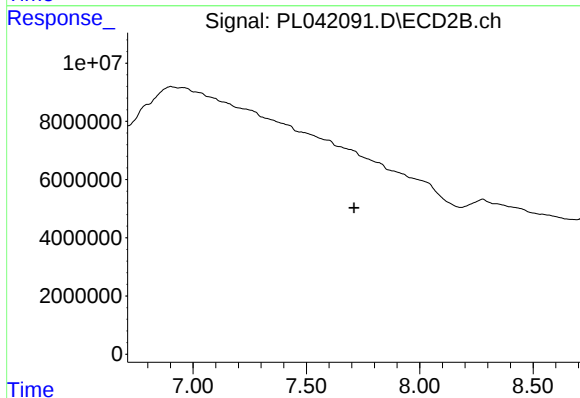
R.T.: 6.901 min
Delta R.T.: -0.053 min
Response: 1216903
Conc: 0.49 ng/ml



#20 Methoxychlor

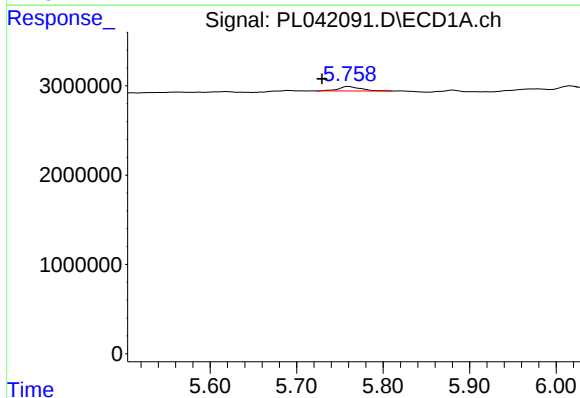
R.T.: 6.952 min
Delta R.T.: 0.012 min
Response: 4465770
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



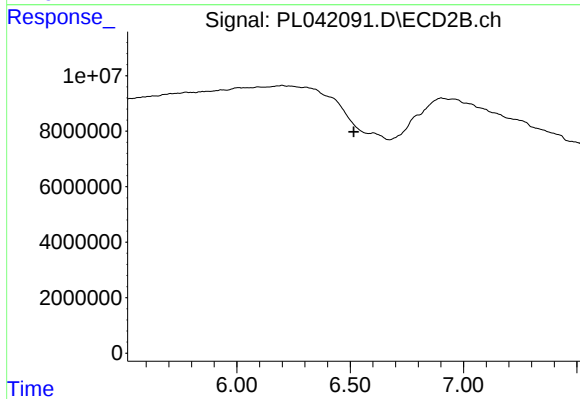
#20 Methoxychlor

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



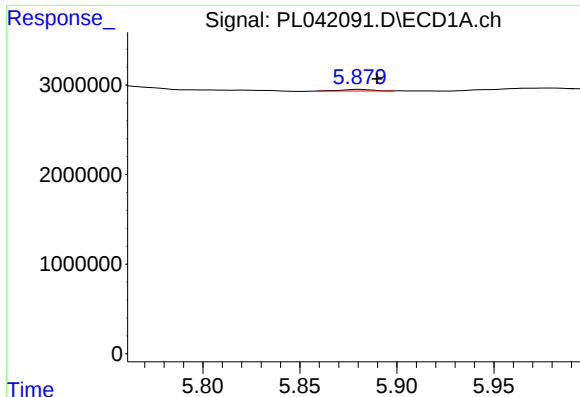
#22 Toxaphene-1

R.T.: 5.760 min
Delta R.T.: 0.030 min
Response: 887318
Conc: 17.31 ng/ml



#22 Toxaphene-1

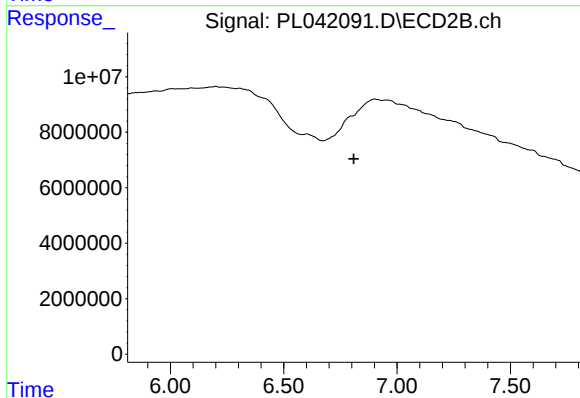
R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

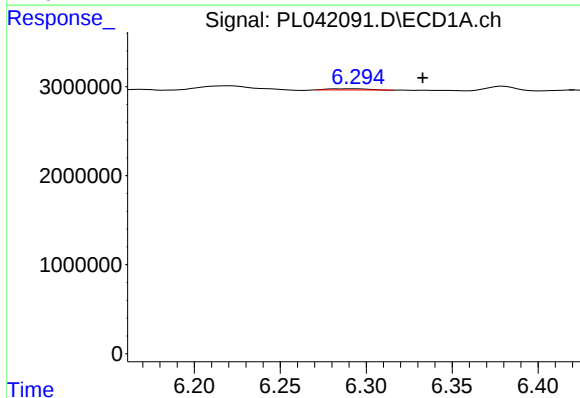
R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 193371
Conc: 3.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



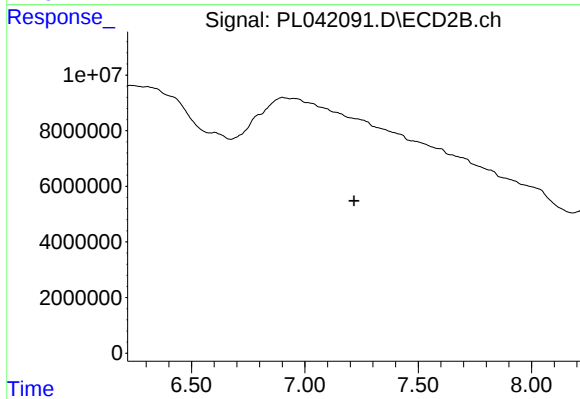
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



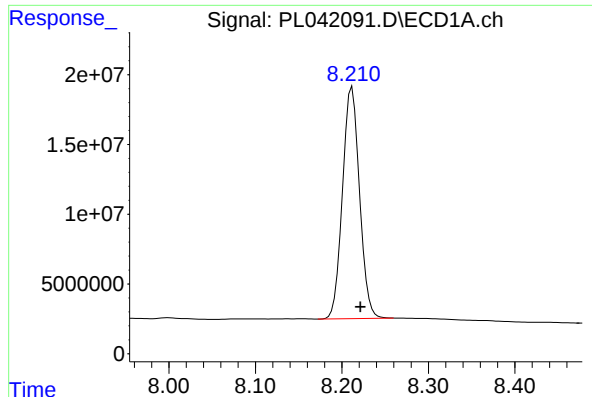
#24 Toxaphene-3

R.T.: 6.295 min
Delta R.T.: -0.038 min
Response: 223079
Conc: 1.89 ng/ml



#24 Toxaphene-3

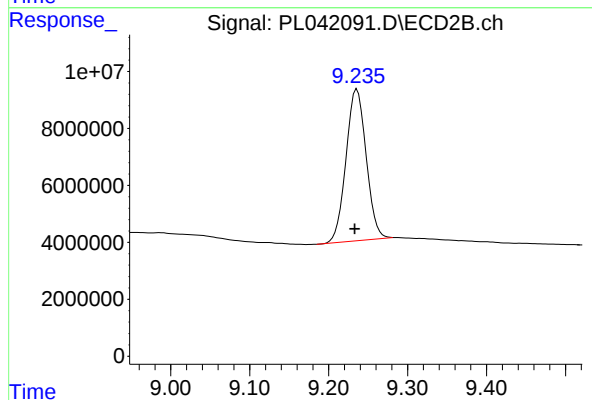
R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: -0.010 min
Response: 225722459
Conc: 35.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.003 min
Response: 94777544
Conc: 35.34 ng/ml