

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113018\
 Data File : PL042641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2018 19:07
 Operator : AJ\SJ
 Sample : J5771-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:13:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.466	4.101	58785252	27350850	9.992	9.510
28)	SA Decachlor...	8.204	9.232	48943626	21744994	7.766	9.016
Target Compounds							
2)	A alpha-BHC	0.000	4.517	0	1447675	N.D.	0.338 #
4)	MA Heptachlor	4.457	0.000	2305736	0	0.265	N.D. #
5)	MB Aldrin	0.000	5.603	0	1382829	N.D.	0.360 #
8)	B Heptachlo...	0.000	5.996	0	1719356	N.D.	0.480 #
9)	A Endosulfan I	0.000	6.356	0	1388353	N.D.	0.440 #
10)	B gamma-Chl...	5.420	6.235	1750655	2720416	0.230	0.799 #
11)	B alpha-Chl...	5.420f	6.305	1750655	4297642	0.233	1.285 #
12)	B 4,4'-DDE	5.622	6.460	3054360	5117232	0.467	1.538 #
17)	MA 4,4'-DDT	6.376	0.000	1372794	0	0.247	N.D. #
23)	Chlordane-1	4.344	0.000	4404978	0	15.933	N.D. #
24)	Chlordane-2	4.891	5.603	912412	1382829	3.247	9.917 #
25)	Chlordane-3	5.420	6.235	1750655	2720416	1.997	5.789 #
26)	Chlordane-4	5.420	6.305	1750655	4297642	2.307	7.855 #

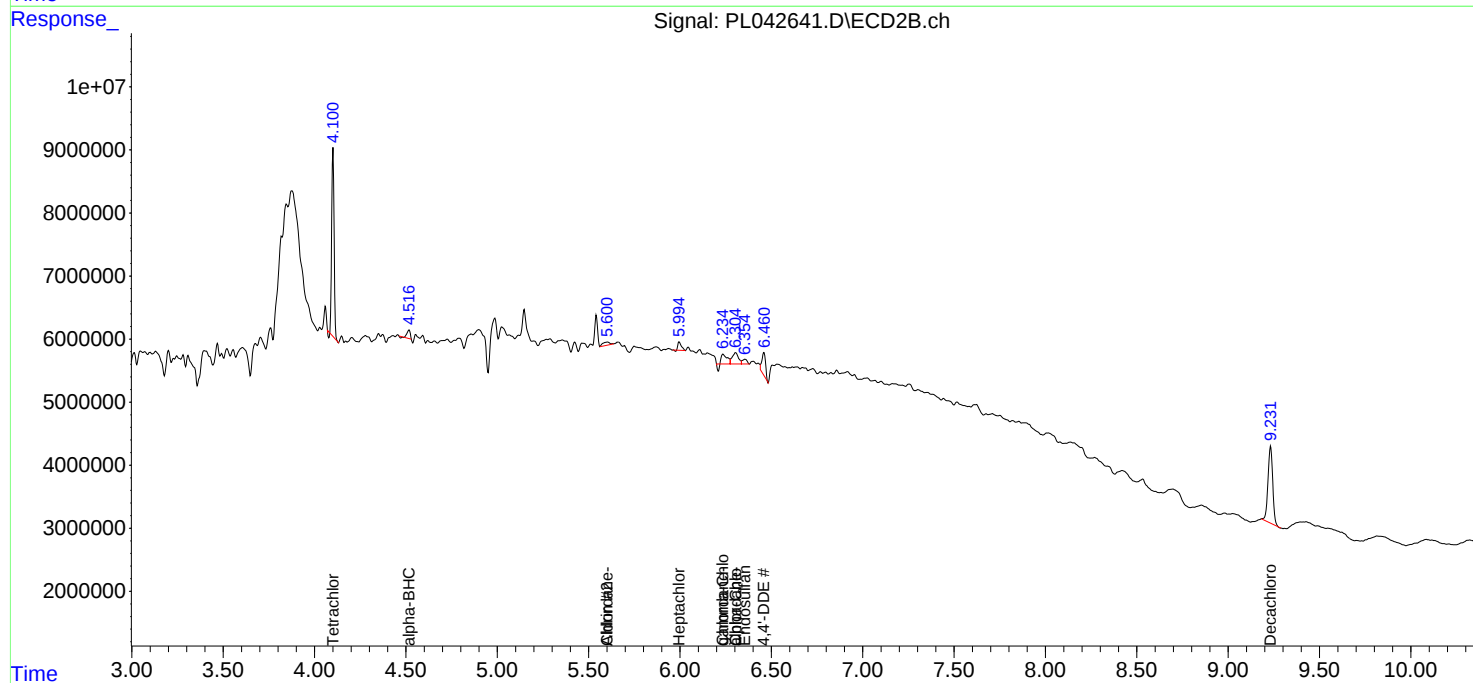
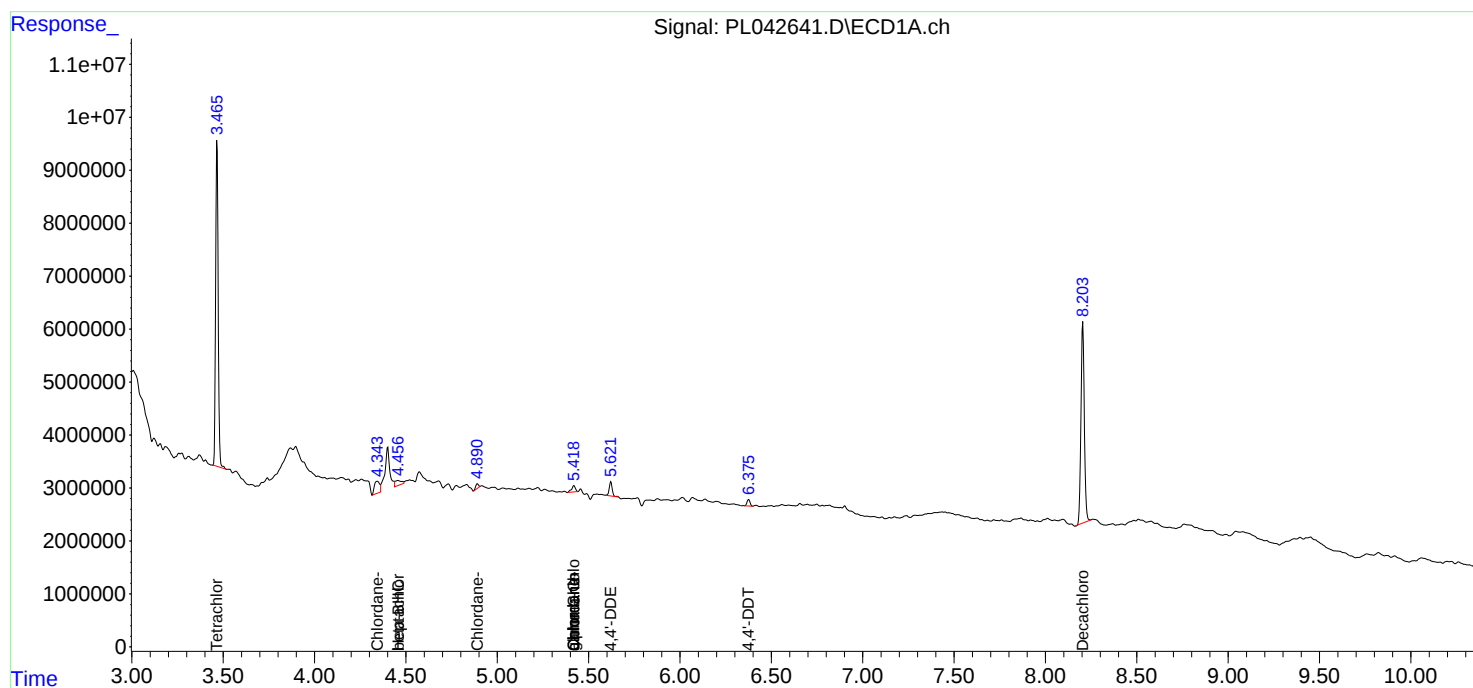
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

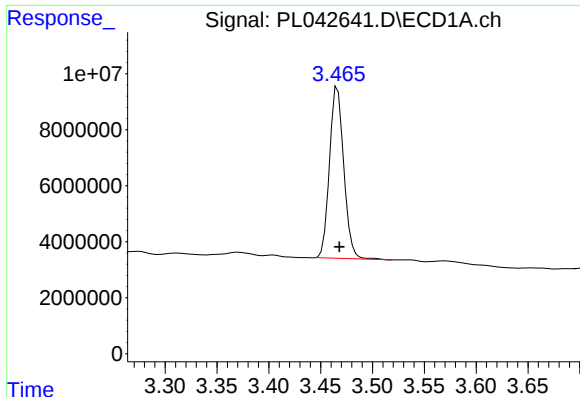
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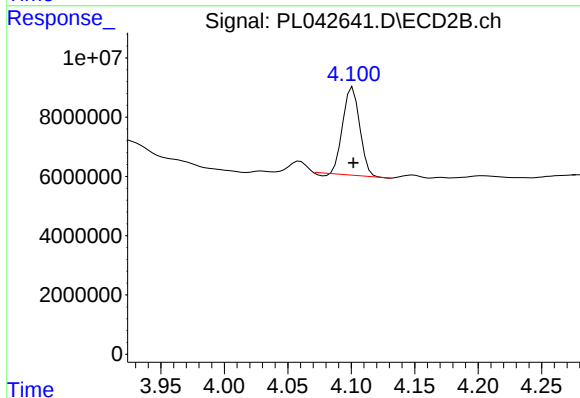




#1 Tetrachloro-m-xylene

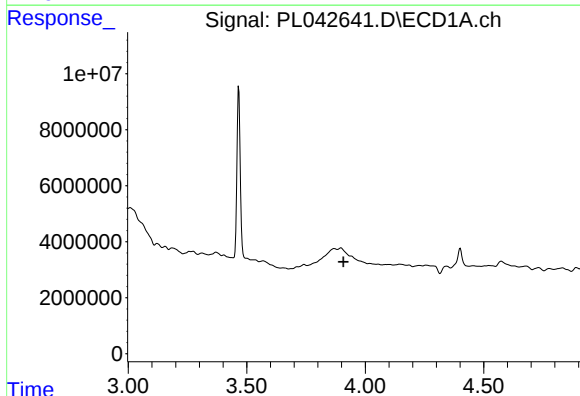
R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 58785252
Conc: 9.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



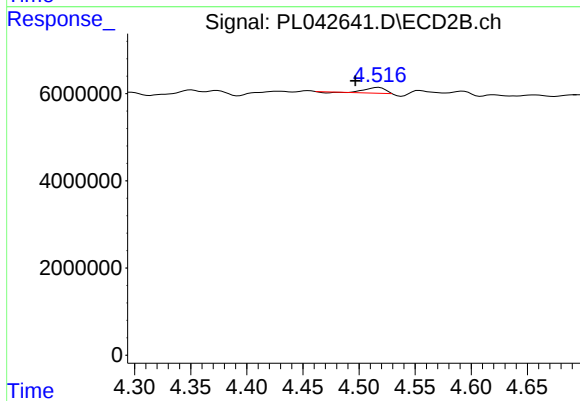
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 27350850
Conc: 9.51 ng/ml



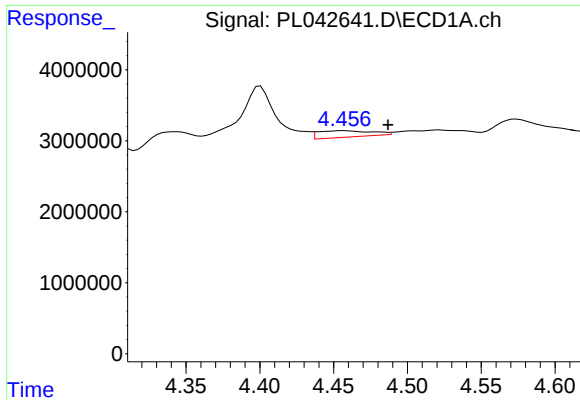
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#2 alpha-BHC

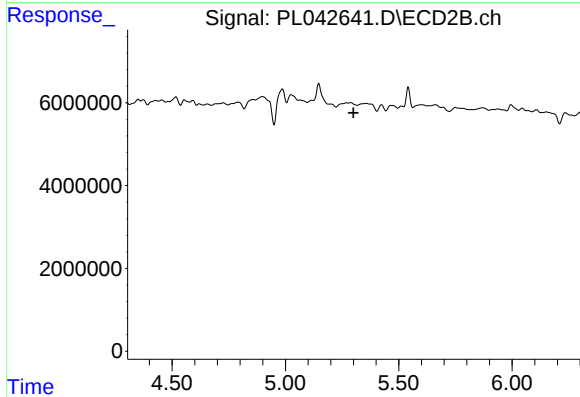
R.T.: 4.517 min
Delta R.T.: 0.021 min
Response: 1447675
Conc: 0.34 ng/ml



#4 Heptachlor

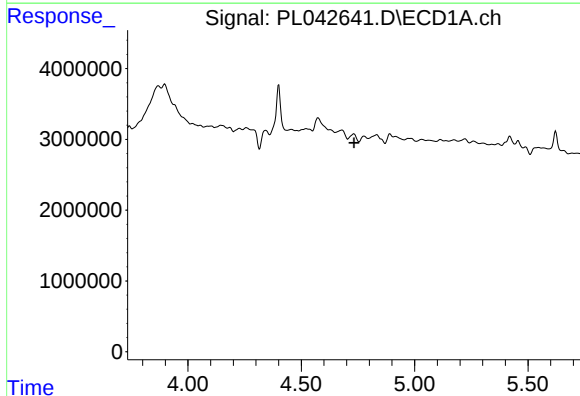
R.T.: 4.457 min
Delta R.T.: -0.030 min
Response: 2305736
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



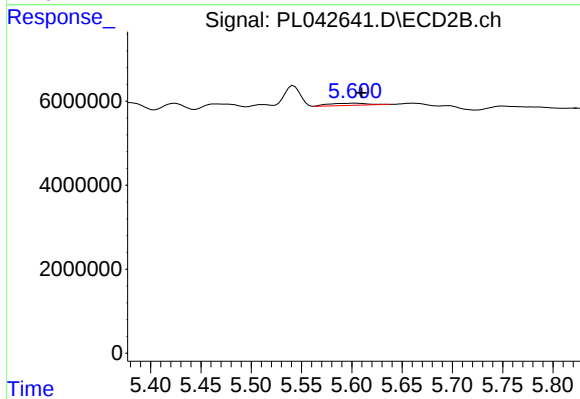
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



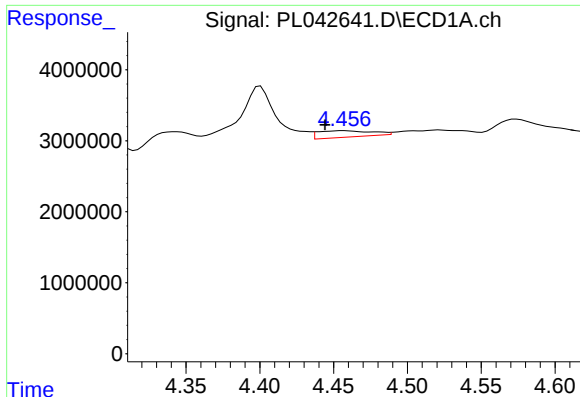
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#5 Aldrin

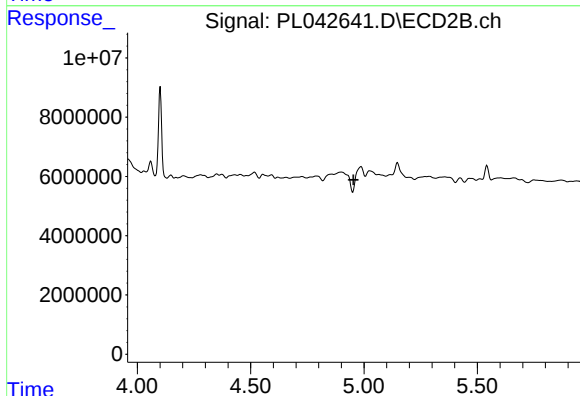
R.T.: 5.603 min
Delta R.T.: -0.007 min
Response: 1382829
Conc: 0.36 ng/ml



#6 beta-BHC

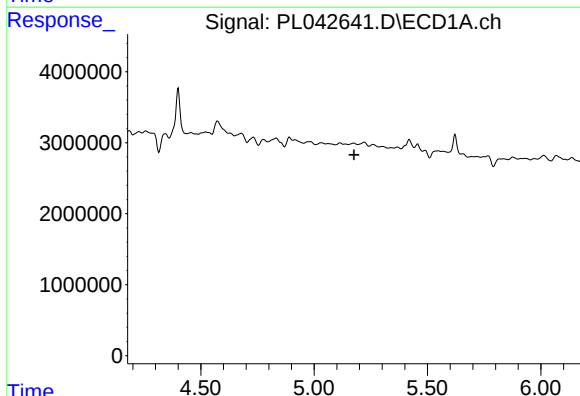
R.T.: 4.457 min
Delta R.T.: 0.013 min
Response: 2305736
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



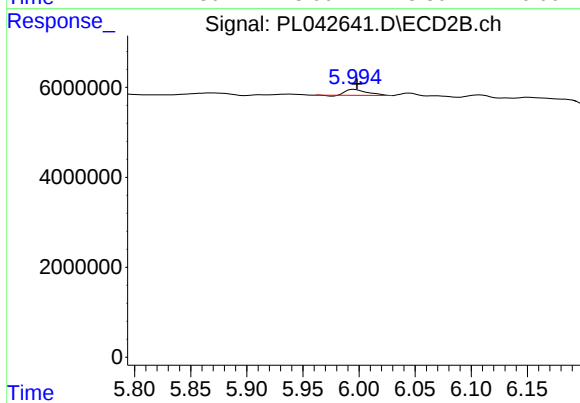
#6 beta-BHC

R.T.: 4.987 min
Delta R.T.: 0.033 min
Response: -3696256
Conc: N.D.



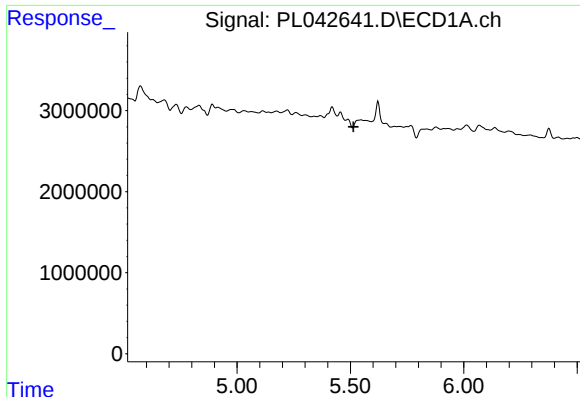
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

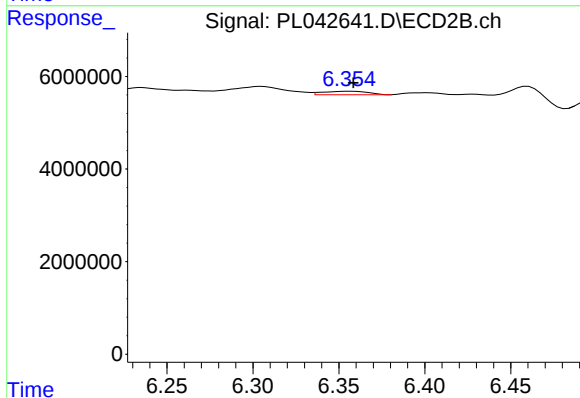
R.T.: 5.996 min
Delta R.T.: -0.003 min
Response: 1719356
Conc: 0.48 ng/ml



#9 Endosulfan I

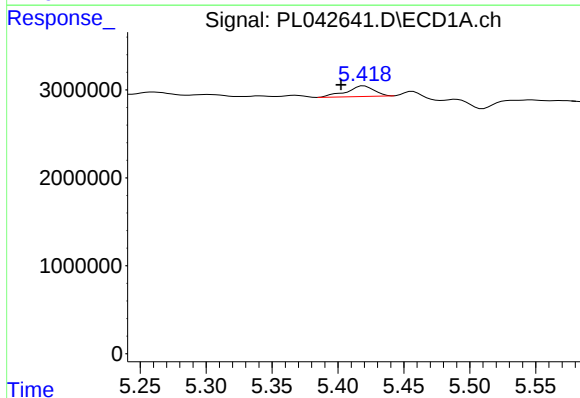
R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



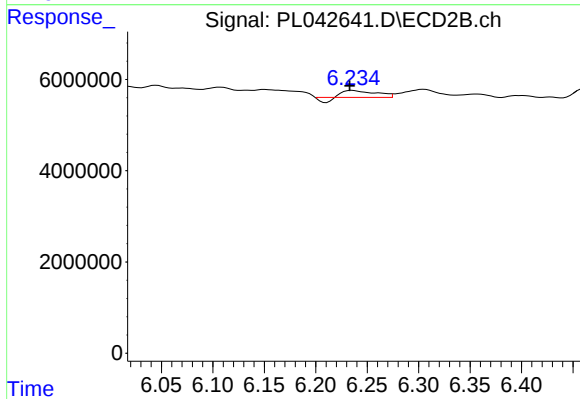
#9 Endosulfan I

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1388353
Conc: 0.44 ng/ml



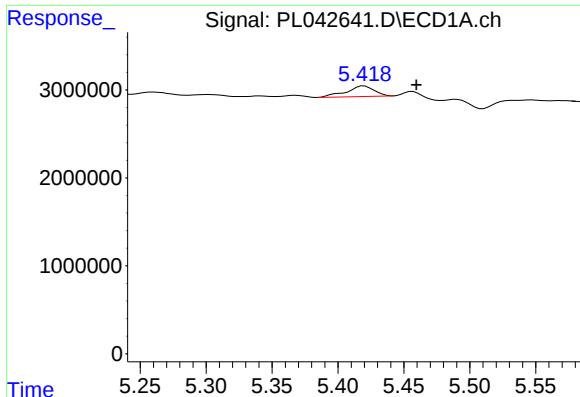
#10 gamma-Chlordane

R.T.: 5.420 min
Delta R.T.: 0.018 min
Response: 1750655
Conc: 0.23 ng/ml



#10 gamma-Chlordane

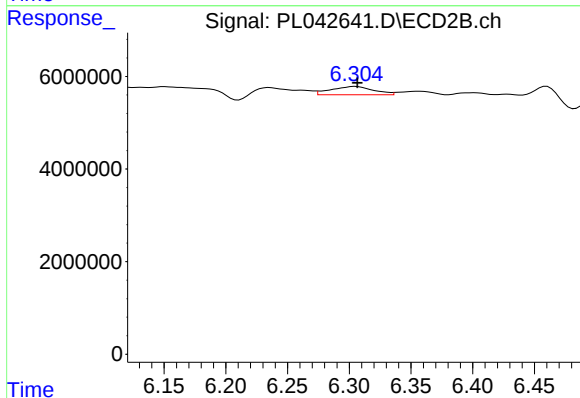
R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 2720416
Conc: 0.80 ng/ml



#11 alpha-Chlordane

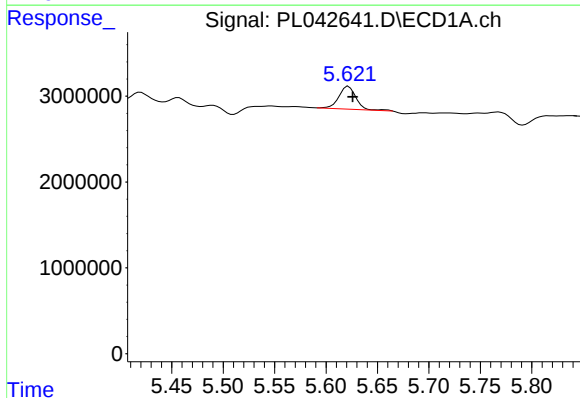
R.T.: 5.420 min
Delta R.T.: -0.040 min
Response: 1750655
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



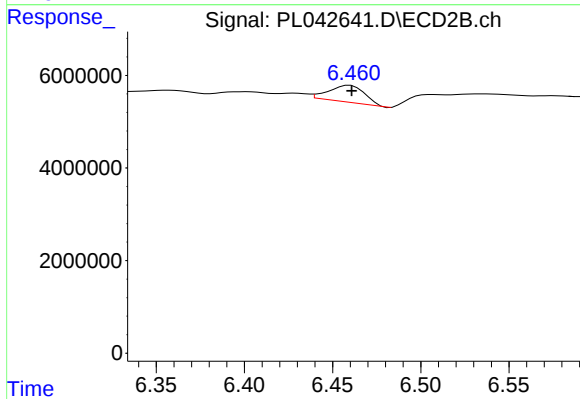
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: -0.002 min
Response: 4297642
Conc: 1.29 ng/ml



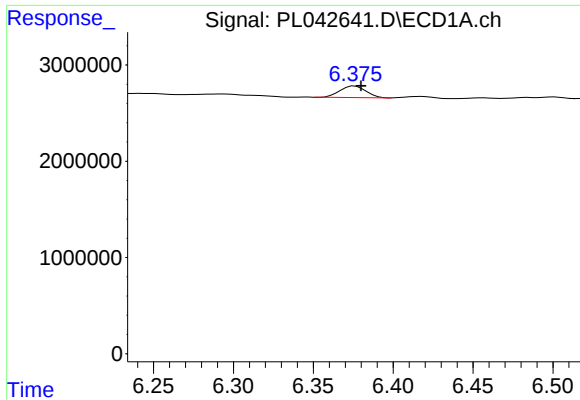
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 3054360
Conc: 0.47 ng/ml



#12 4,4'-DDE

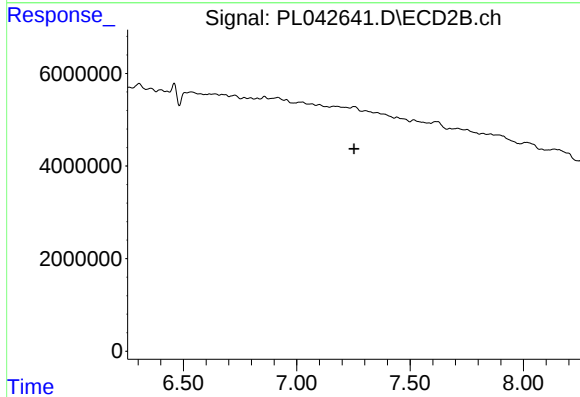
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 5117232
Conc: 1.54 ng/ml



#17 4,4'-DDT

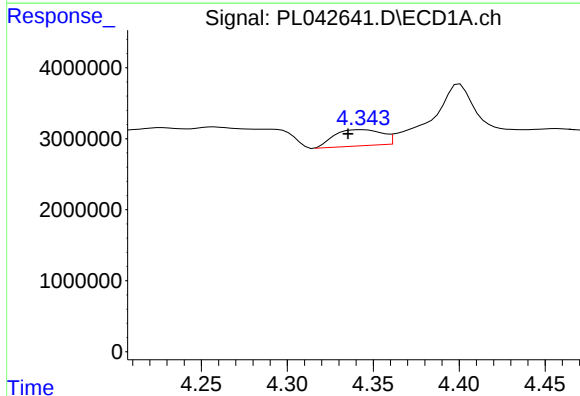
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1372794
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



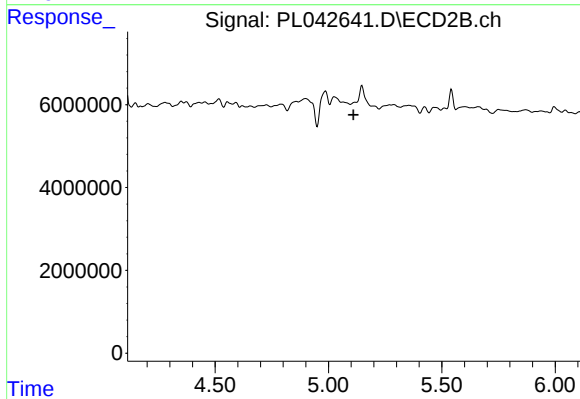
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



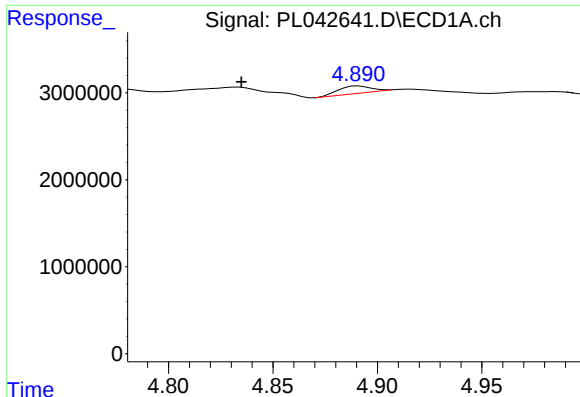
#23 Chlordane-1

R.T.: 4.344 min
Delta R.T.: 0.008 min
Response: 4404978
Conc: 15.93 ng/ml



#23 Chlordane-1

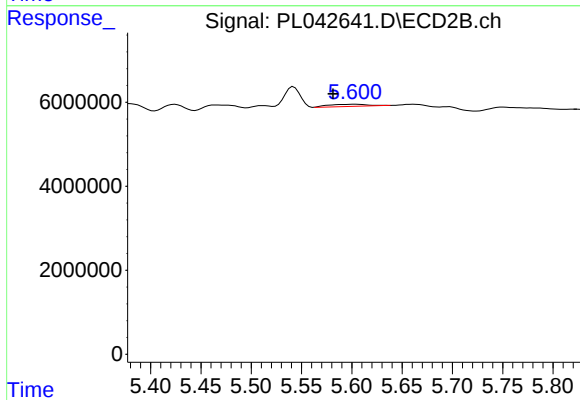
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

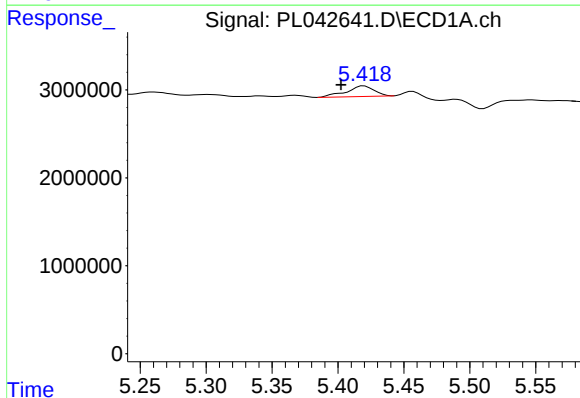
R.T.: 4.891 min
Delta R.T.: 0.056 min
Response: 912412
Conc: 3.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



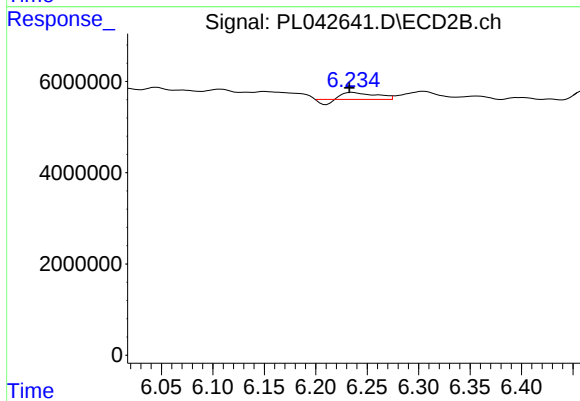
#24 Chlordane-2

R.T.: 5.603 min
Delta R.T.: 0.021 min
Response: 1382829
Conc: 9.92 ng/ml



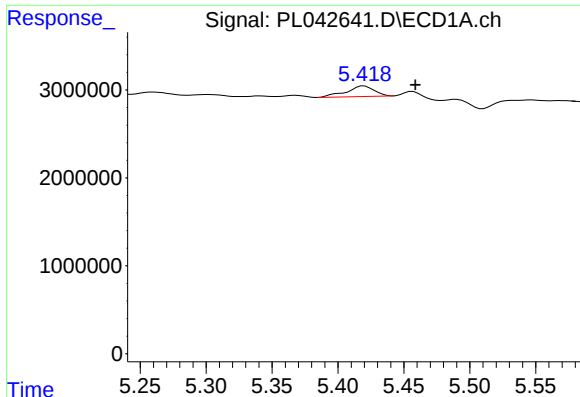
#25 Chlordane-3

R.T.: 5.420 min
Delta R.T.: 0.017 min
Response: 1750655
Conc: 2.00 ng/ml



#25 Chlordane-3

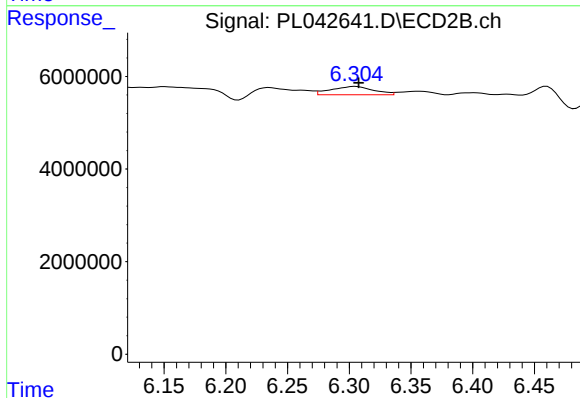
R.T.: 6.235 min
Delta R.T.: 0.003 min
Response: 2720416
Conc: 5.79 ng/ml



#26 Chlordane-4

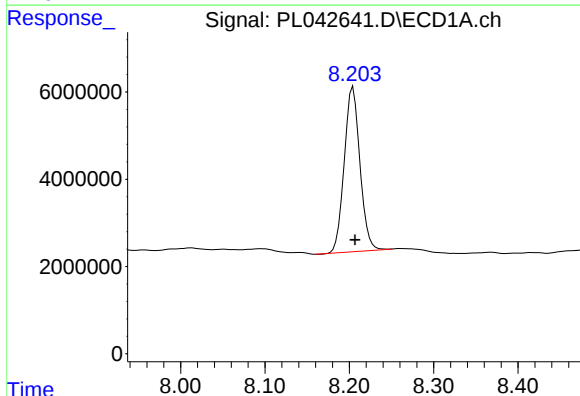
R.T.: 5.420 min
Delta R.T.: -0.039 min
Response: 1750655
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



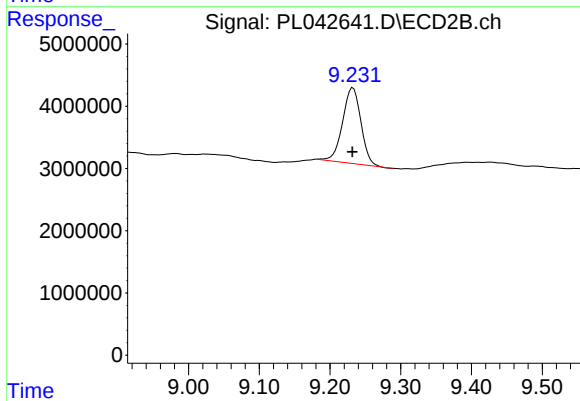
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 4297642
Conc: 7.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 48943626
Conc: 7.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 21744994
Conc: 9.02 ng/ml