

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
 Data File : PL042511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 17:32
 Operator : AJ\SJ
 Sample : J6060-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:21:21 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...	3.467	4.102	115.5E6	59554627	19.629	20.706
28)	SA Decachlor...	8.210	9.239	79774021	30317786	12.658	12.570
Target Compounds							
3)	MA gamma-BHC...	4.199	0.000	1619659	0	0.197	N.D. #
6)	B beta-BHC	4.403f	4.937	7737564	1437775	2.184	0.911 #
7)	B delta-BHC	0.000	5.164	0	5782315	N.D.	1.571 #
8)	B Heptachlo...	5.242f	5.997	8613927	4835215	1.136	1.349
9)	A Endosulfan I	5.543	0.000	2339076	0	0.338	N.D. #
10)	B gamma-Chl...	5.402	6.238	2456048	-875893	0.322	N.D. #
11)	B alpha-Chl...	5.462	6.238f	3755096	-875893	0.500	N.D. #
12)	B 4,4'-DDE	5.625	6.465	6041783	4038964	0.923	1.214 #
13)	MA Dieldrin	5.745	0.000	1043582	0	0.142	N.D. #
15)	B Endosulfa...	6.223f	0.000	2768329	0	0.443	N.D. #
16)	A 4,4'-DDD	6.143	6.957	1729735	11635954	0.327	4.421 #
17)	MA 4,4'-DDT	6.378	0.000	1742158	0	0.313	N.D. #
23)	Chlordane-1	4.357	5.164	4665713	5782315	16.876	43.498 #
25)	Chlordane-3	5.402	6.238	2456048	-875893	2.802	N.D. #
26)	Chlordane-4	5.462	0.000	3755096	0	4.948	N.D. #

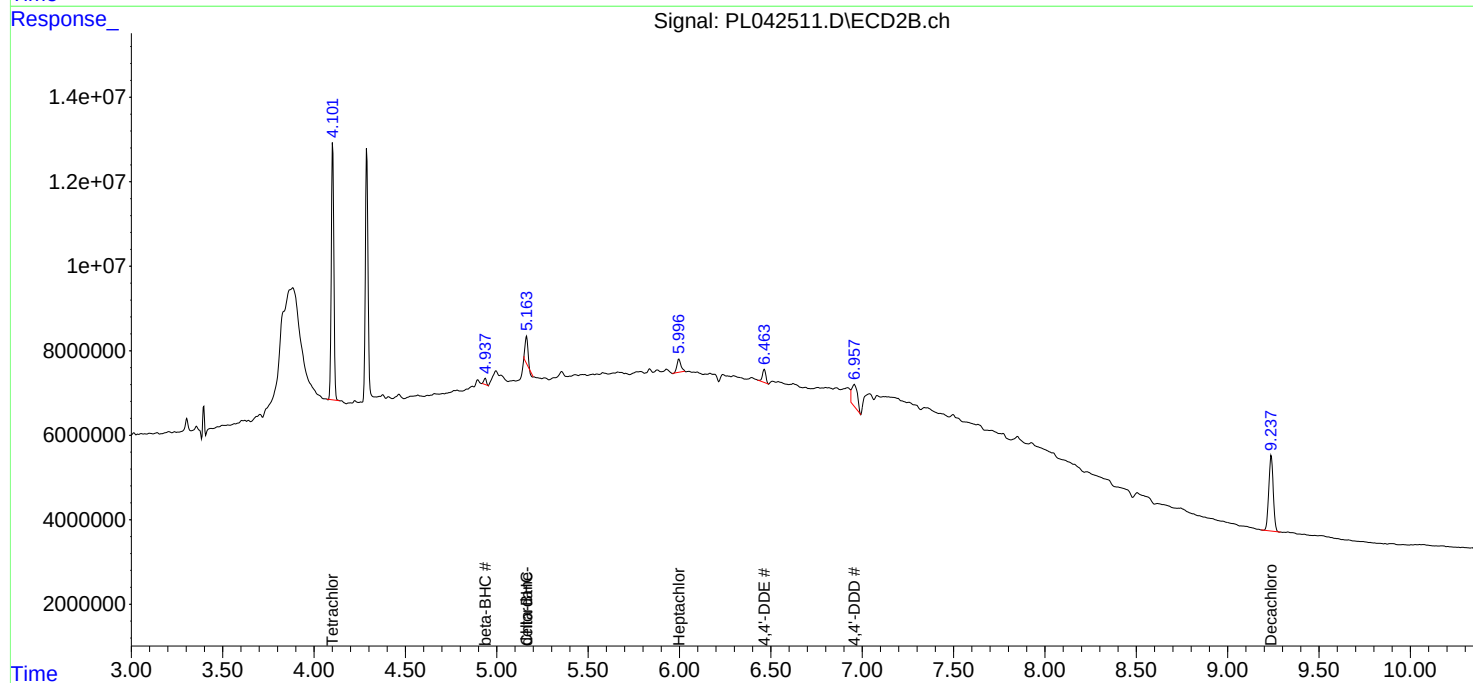
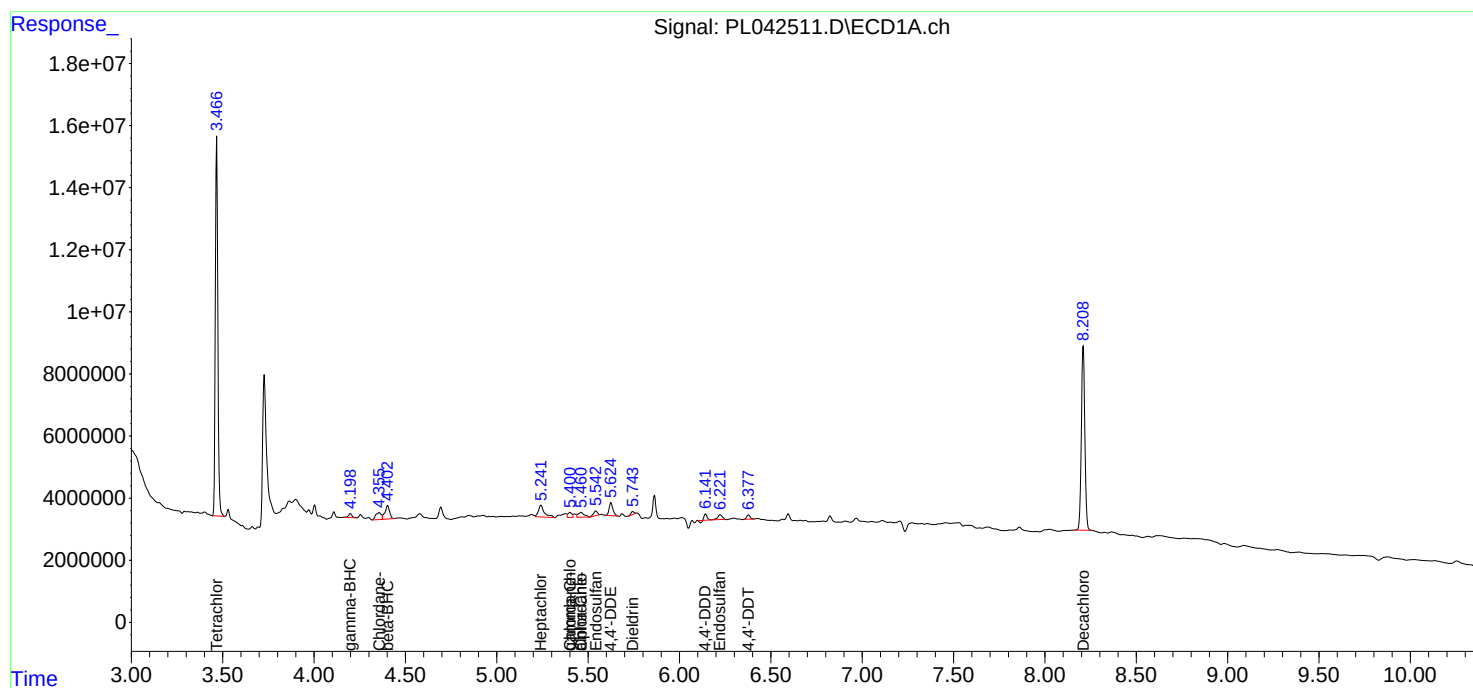
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

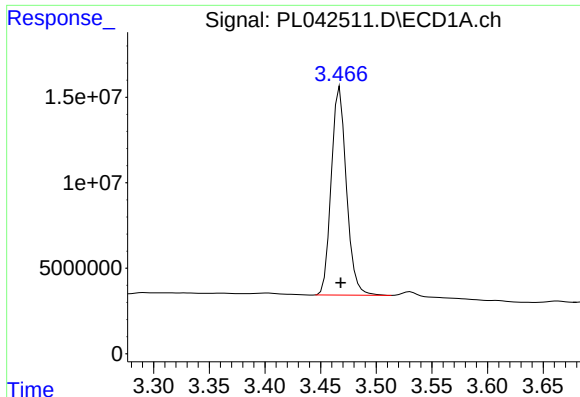
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
Data File : PL042511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2018 17:32
Operator : AJ\SJ
Sample : J6060-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:21:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
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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

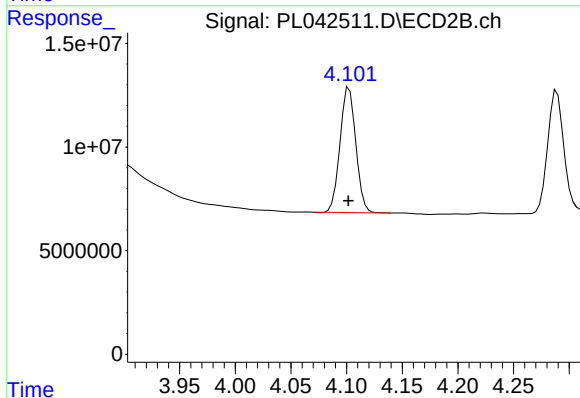




#1 Tetrachloro-m-xylene

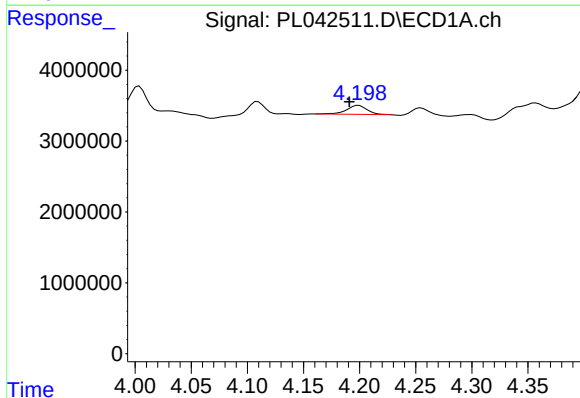
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 115487046
Conc: 19.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



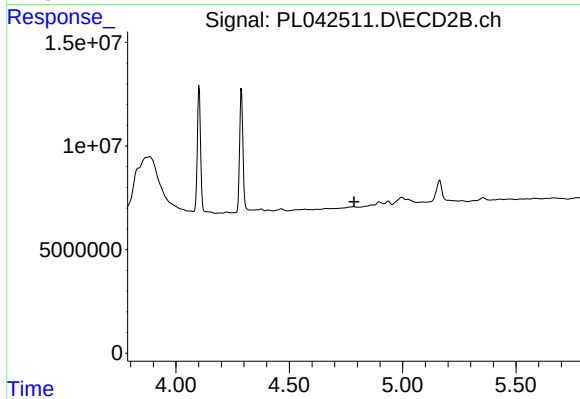
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 59554627
Conc: 20.71 ng/ml



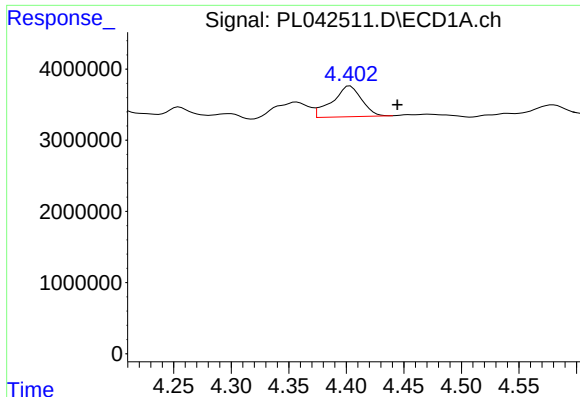
#3 gamma-BHC (Lindane)

R.T.: 4.199 min
Delta R.T.: 0.008 min
Response: 1619659
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

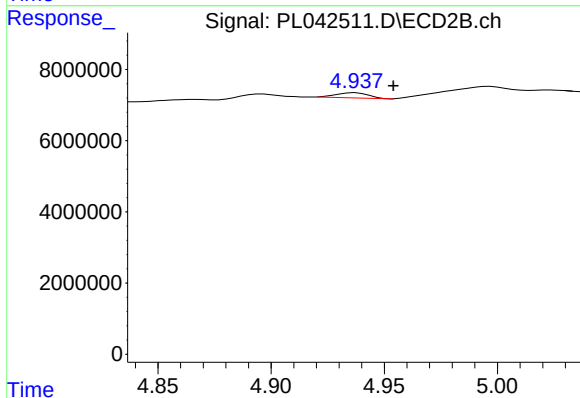
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#6 beta-BHC

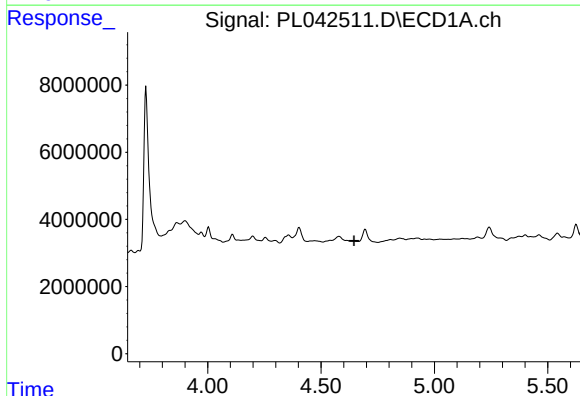
R.T.: 4.403 min
Delta R.T.: -0.041 min
Response: 7737564
Conc: 2.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



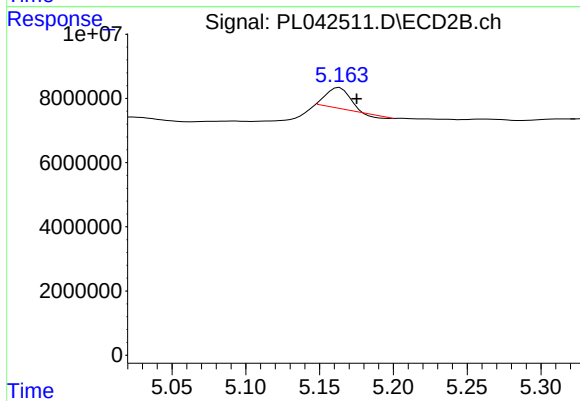
#6 beta-BHC

R.T.: 4.937 min
Delta R.T.: -0.017 min
Response: 1437775
Conc: 0.91 ng/ml



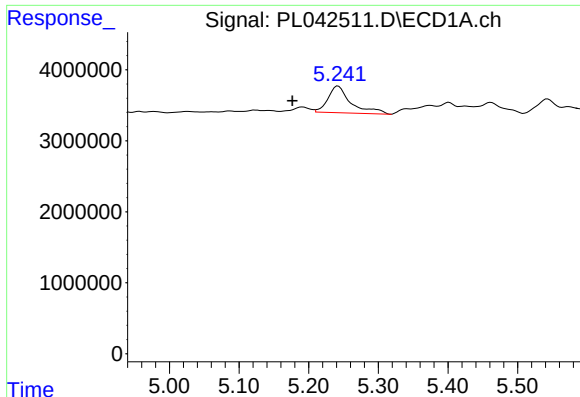
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



#7 delta-BHC

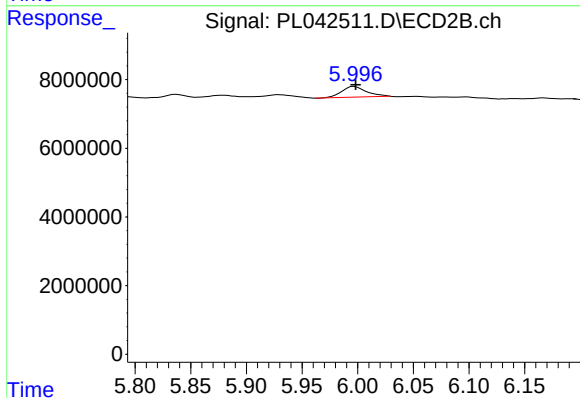
R.T.: 5.164 min
Delta R.T.: -0.011 min
Response: 5782315
Conc: 1.57 ng/ml



#8 Heptachlor epoxide

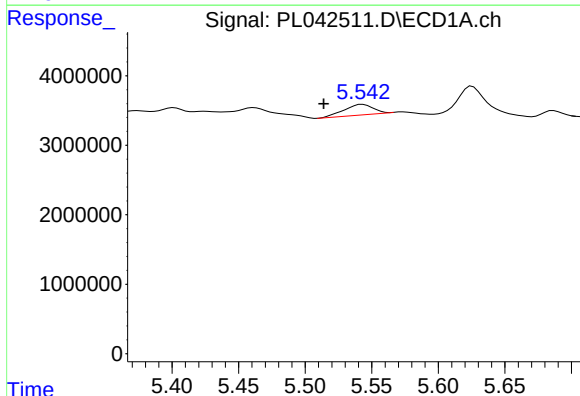
R.T.: 5.242 min
Delta R.T.: 0.066 min
Response: 8613927
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



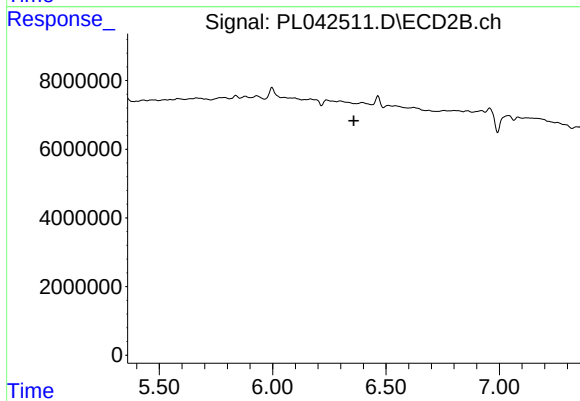
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 4835215
Conc: 1.35 ng/ml



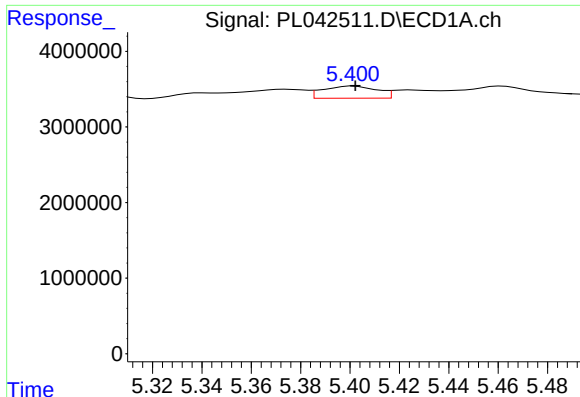
#9 Endosulfan I

R.T.: 5.543 min
Delta R.T.: 0.029 min
Response: 2339076
Conc: 0.34 ng/ml



#9 Endosulfan I

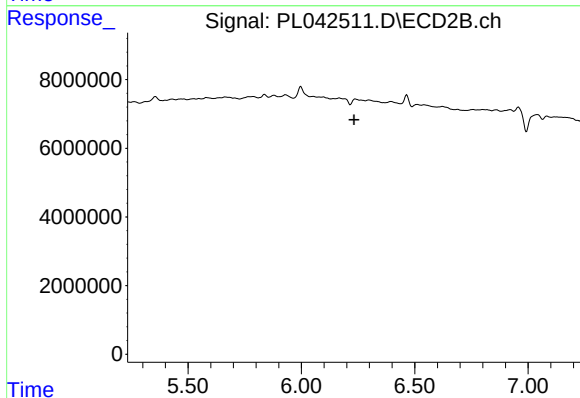
R.T.: 0.000 min
Exp R.T.: 6.358 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

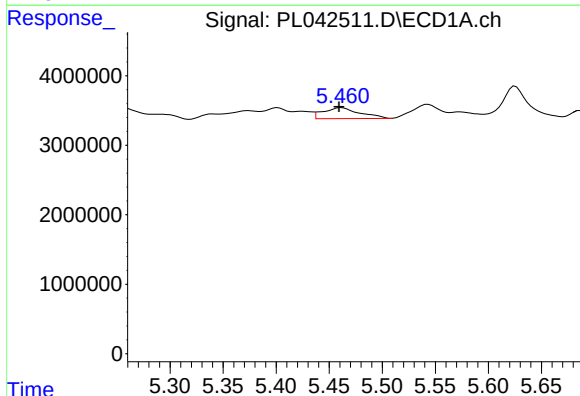
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 2456048
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



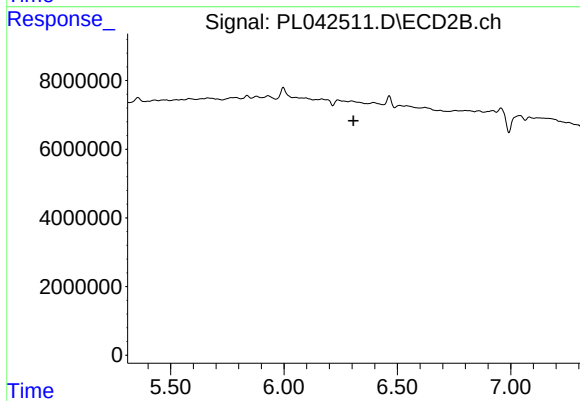
#10 gamma-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -875893
Conc: N.D.



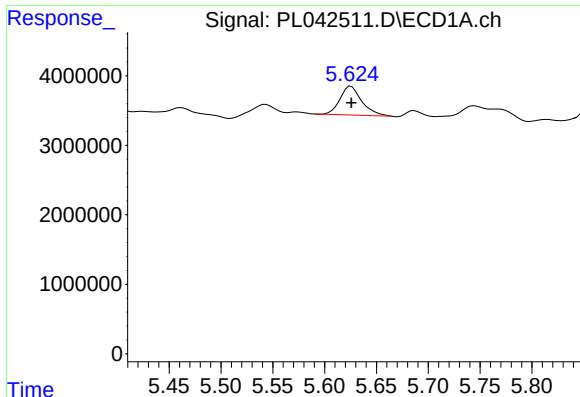
#11 alpha-Chlordane

R.T.: 5.462 min
Delta R.T.: 0.002 min
Response: 3755096
Conc: 0.50 ng/ml



#11 alpha-Chlordane

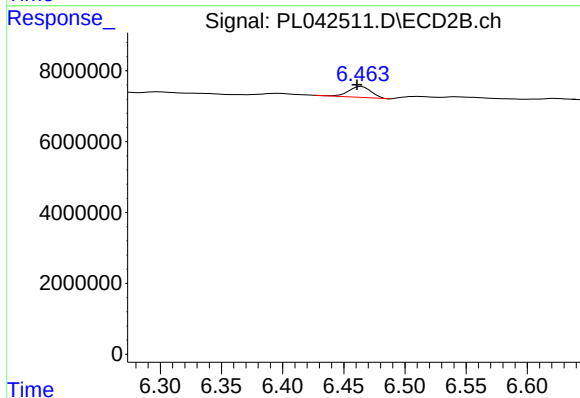
R.T.: 6.238 min
Delta R.T.: -0.069 min
Response: -875893
Conc: N.D.



#12 4,4'-DDE

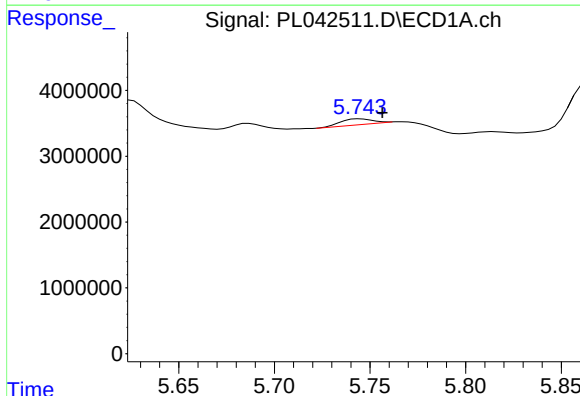
R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 6041783
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



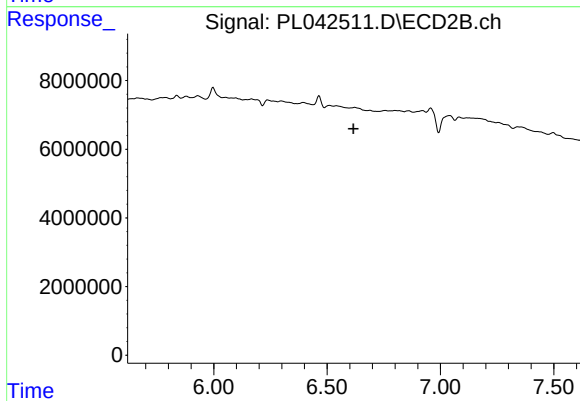
#12 4,4'-DDE

R.T.: 6.465 min
Delta R.T.: 0.004 min
Response: 4038964
Conc: 1.21 ng/ml



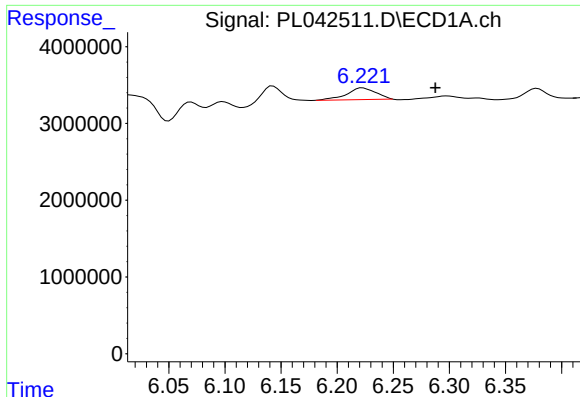
#13 Dieldrin

R.T.: 5.745 min
Delta R.T.: -0.012 min
Response: 1043582
Conc: 0.14 ng/ml



#13 Dieldrin

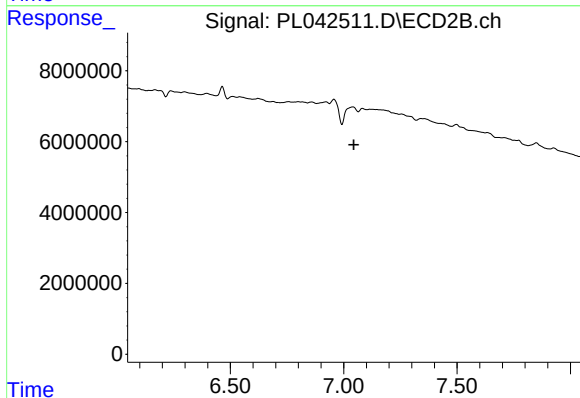
R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#15 Endosulfan II

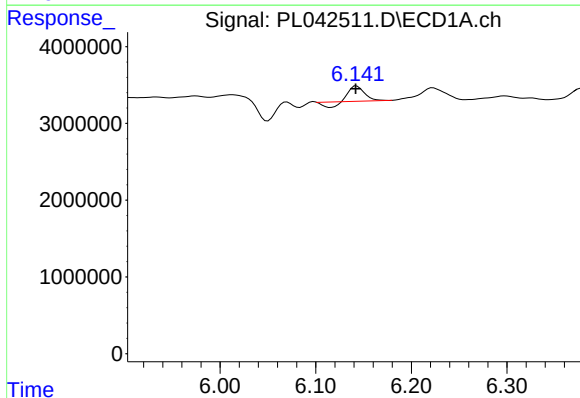
R.T.: 6.223 min
Delta R.T.: -0.065 min
Response: 2768329
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



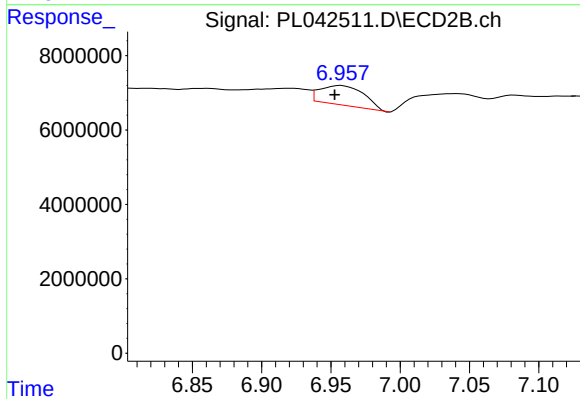
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



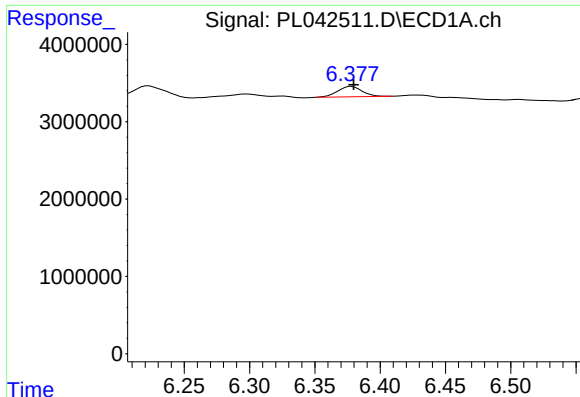
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: 0.001 min
Response: 1729735
Conc: 0.33 ng/ml



#16 4,4'-DDD

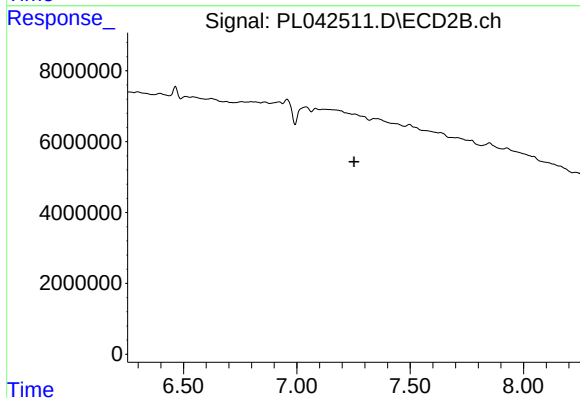
R.T.: 6.957 min
Delta R.T.: 0.005 min
Response: 11635954
Conc: 4.42 ng/ml



#17 4,4'-DDT

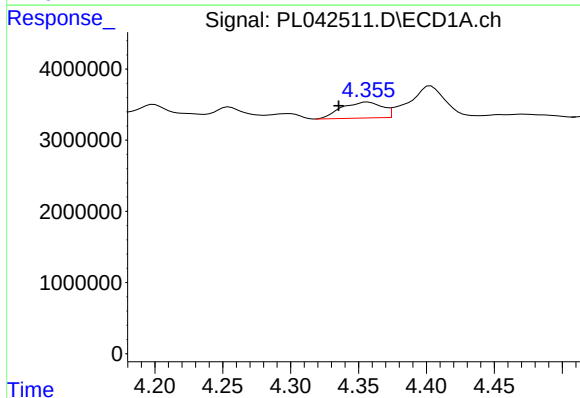
R.T.: 6.378 min
Delta R.T.: -0.001 min
Response: 1742158
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



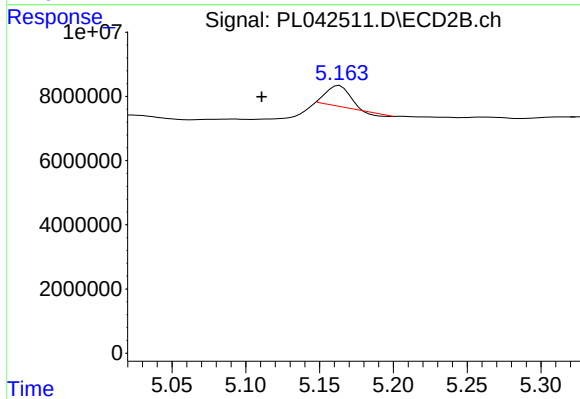
#17 4,4'-DDT

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



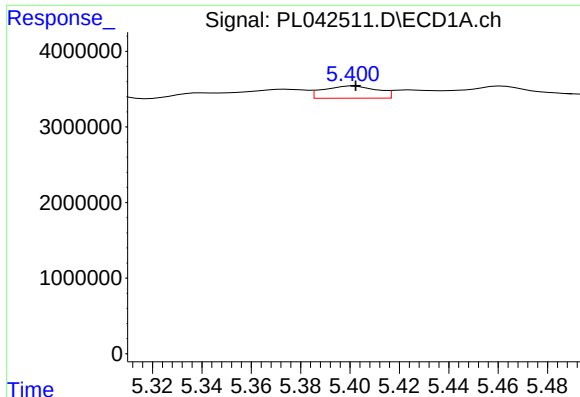
#23 Chlordane-1

R.T.: 4.357 min
Delta R.T.: 0.021 min
Response: 4665713
Conc: 16.88 ng/ml



#23 Chlordane-1

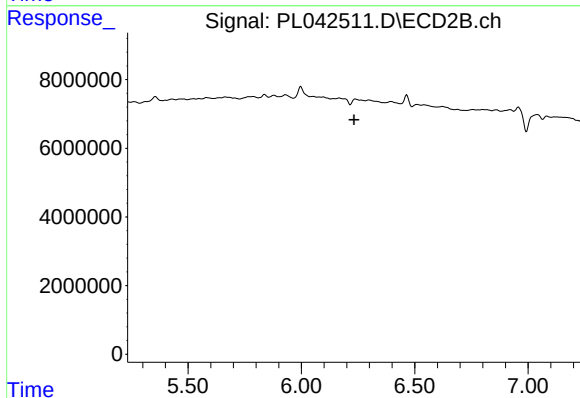
R.T.: 5.164 min
Delta R.T.: 0.053 min
Response: 5782315
Conc: 43.50 ng/ml



#25 Chlordane-3

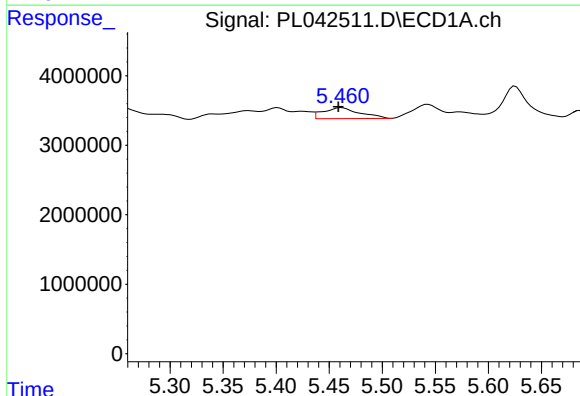
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 2456048
Conc: 2.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



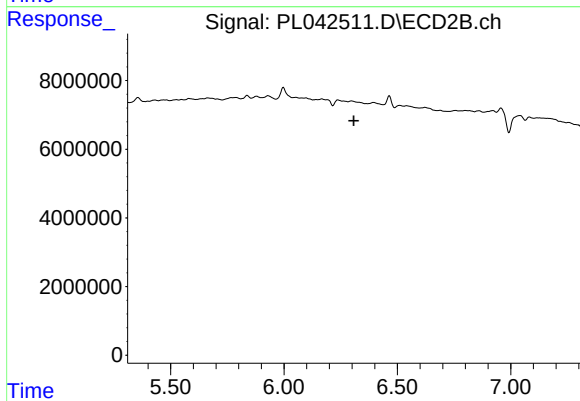
#25 Chlordane-3

R.T.: 6.238 min
Delta R.T.: 0.005 min
Response: -875893
Conc: N.D.



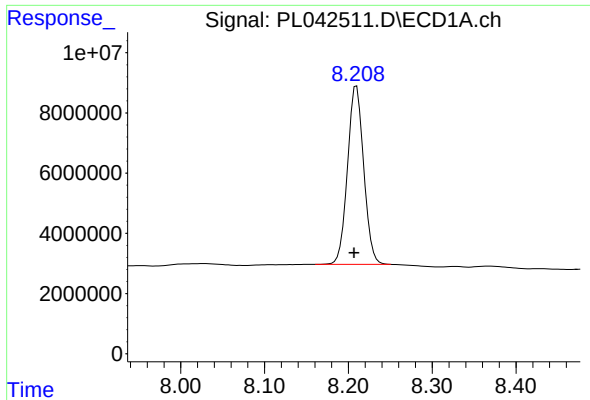
#26 Chlordane-4

R.T.: 5.462 min
Delta R.T.: 0.003 min
Response: 3755096
Conc: 4.95 ng/ml



#26 Chlordane-4

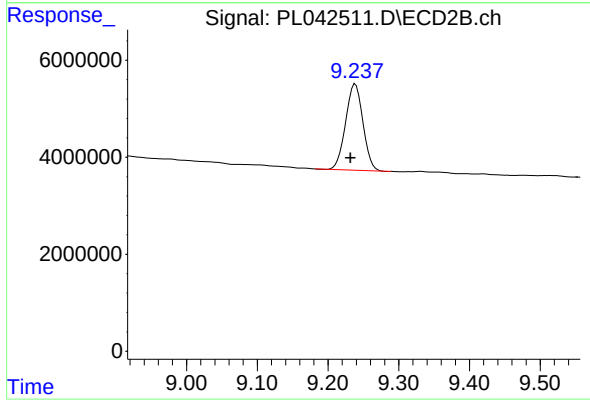
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.003 min
Response: 79774021
Conc: 12.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: 0.007 min
Response: 30317786
Conc: 12.57 ng/ml