

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
 Data File : PL042432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 19:18
 Operator : AJ\SJ
 Sample : J6024-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:43:34 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	4.101	125.1E6	63715626	21.259	22.153
28)	SA Decachlor...	8.204	9.231	147.9E6	54414849	23.468	22.561
Target Compounds							
2)	A alpha-BHC	3.900	4.517	3608323	696951	0.400	0.163 #
3)	MA gamma-BHC...	4.153f	0.000	1536287	0	0.186	N.D. #
4)	MA Heptachlor	4.522f	0.000	474946	0	0.055	N.D. #
6)	B beta-BHC	4.402f	4.908f	17539277	1472760	4.951	0.933 #
8)	B Heptachlo...	5.226f	5.994	2275232	8047365	0.300	2.244 #
10)	B gamma-Chl...	5.374	0.000	1232215	0	0.162	N.D. #
13)	MA Dieldrin	5.747	0.000	1887086	0	0.257	N.D. #
14)	MA Endrin	6.021	0.000	1464698	0	0.224	N.D. #
17)	MA 4,4'-DDT	6.372	0.000	2640625	0	0.474	N.D. #
19)	B Endosulfa...	6.699	0.000	171243	0	0.027	N.D. #
23)	Chlordane-1	4.402	0.000	17539277	0	63.439	N.D. #
24)	Chlordane-2	4.865	0.000	1746535	0	6.215	N.D. #
25)	Chlordane-3	5.374	0.000	1232215	0	1.406	N.D. #

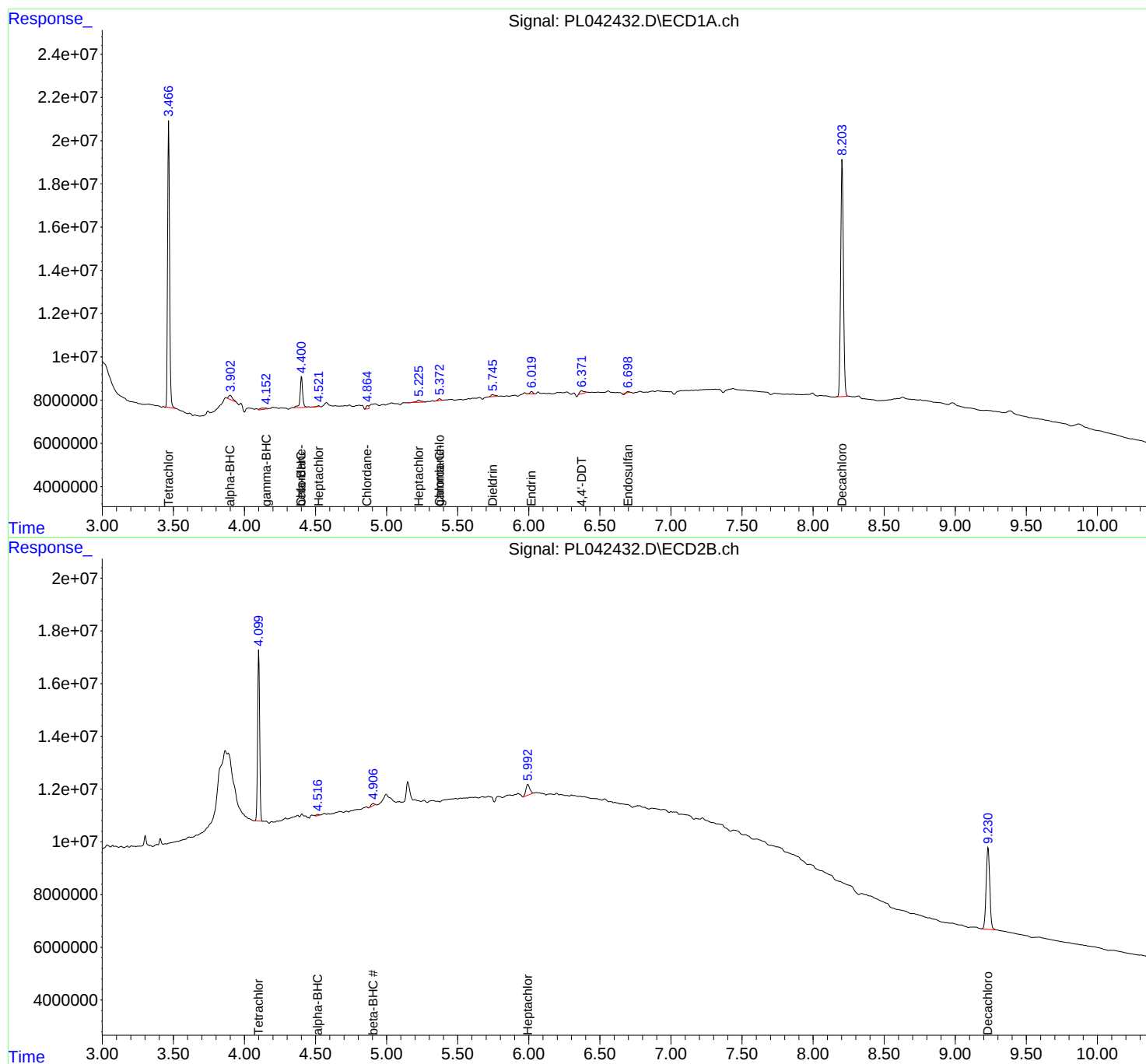
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

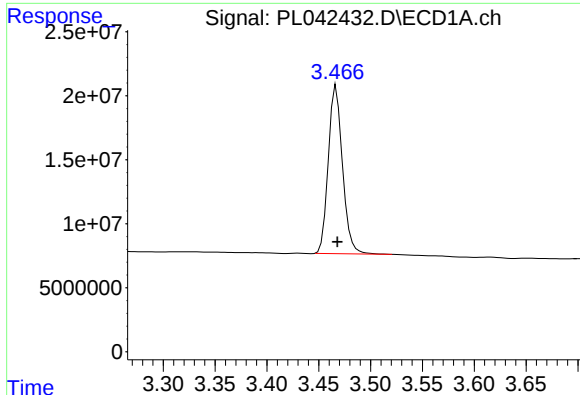
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112218\
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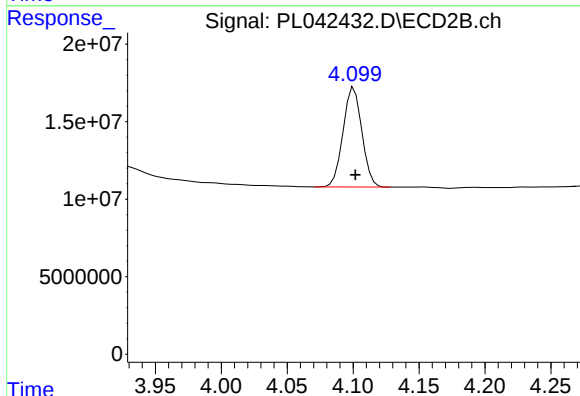




#1 Tetrachloro-m-xylene

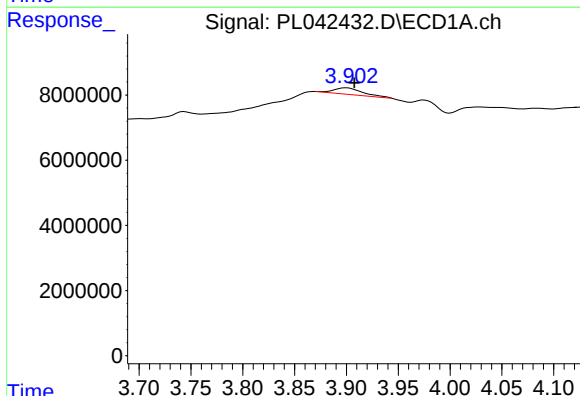
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 125079046
Conc: 21.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



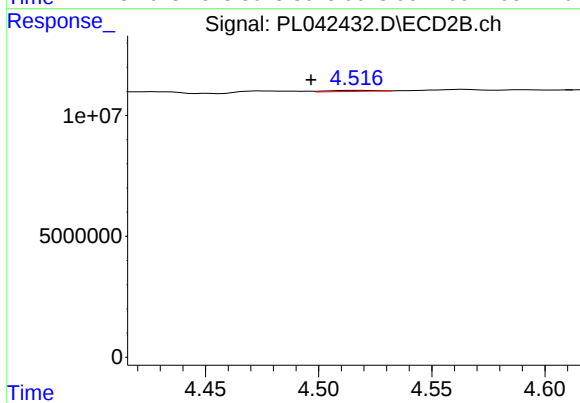
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 63715626
Conc: 22.15 ng/ml



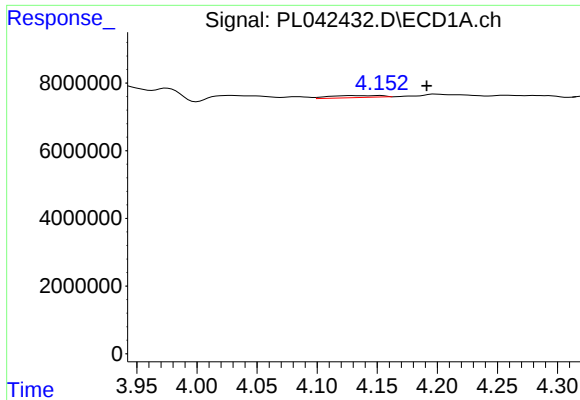
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.007 min
Response: 3608323
Conc: 0.40 ng/ml



#2 alpha-BHC

R.T.: 4.517 min
Delta R.T.: 0.020 min
Response: 696951
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

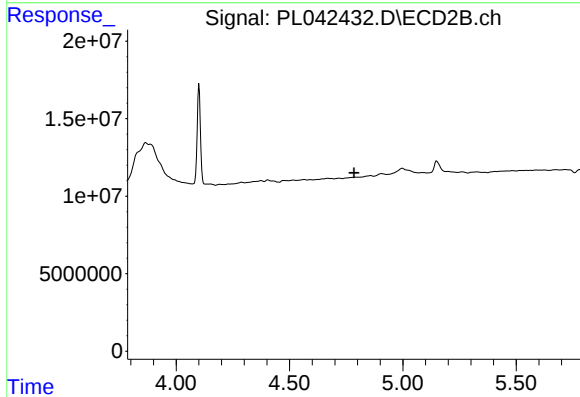
R.T.: 4.153 min

Delta R.T.: -0.038 min

Response: 1536287

Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



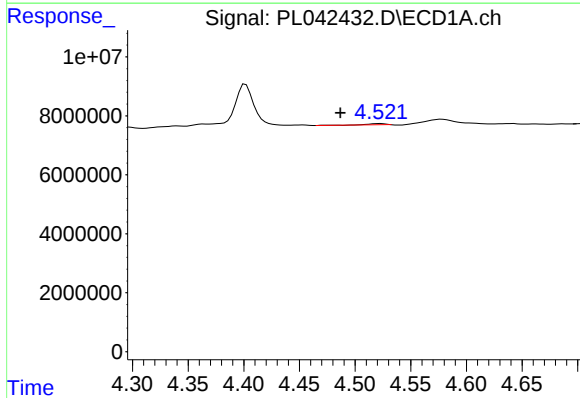
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.785 min

Response: 0

Conc: N.D.



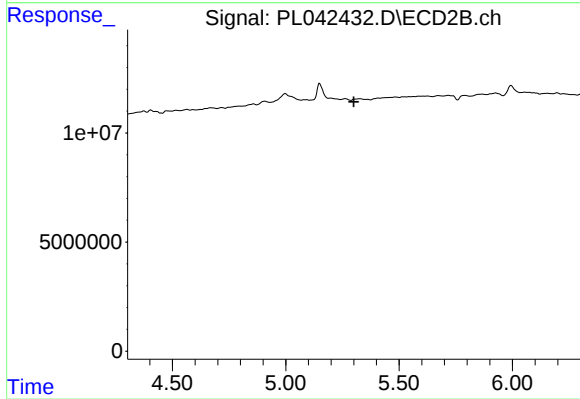
#4 Heptachlor

R.T.: 4.522 min

Delta R.T.: 0.036 min

Response: 474946

Conc: 0.05 ng/ml



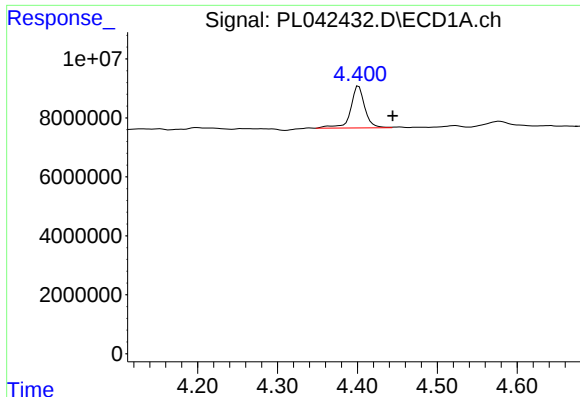
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 5.301 min

Response: 0

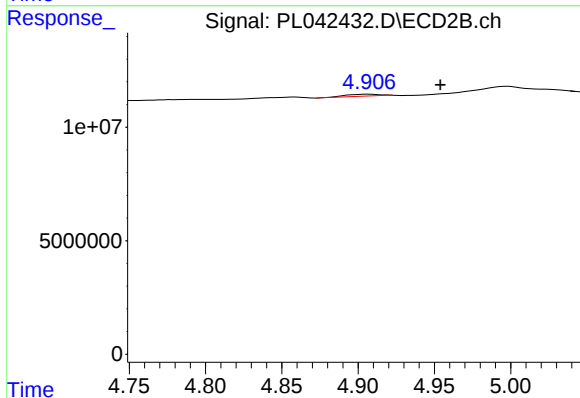
Conc: N.D.



#6 beta-BHC

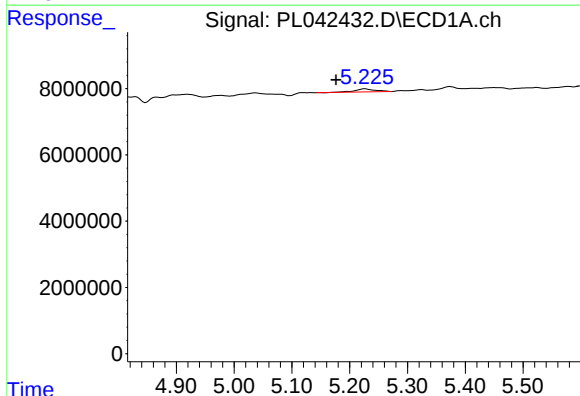
R.T.: 4.402 min
Delta R.T.: -0.043 min
Response: 17539277
Conc: 4.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



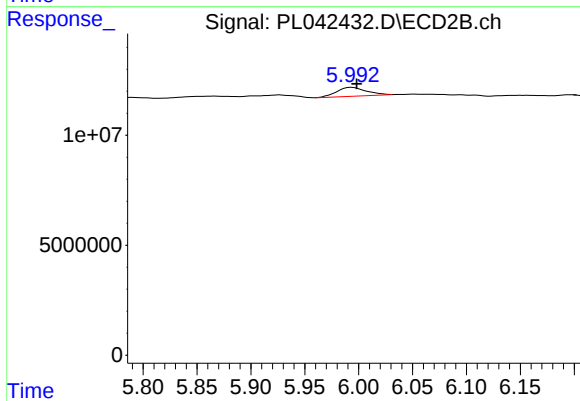
#6 beta-BHC

R.T.: 4.908 min
Delta R.T.: -0.046 min
Response: 1472760
Conc: 0.93 ng/ml



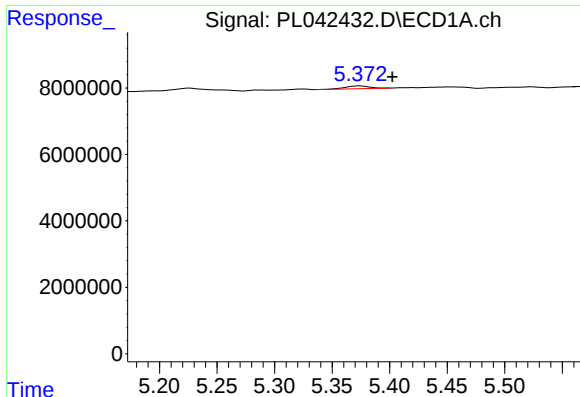
#8 Heptachlor epoxide

R.T.: 5.226 min
Delta R.T.: 0.050 min
Response: 2275232
Conc: 0.30 ng/ml



#8 Heptachlor epoxide

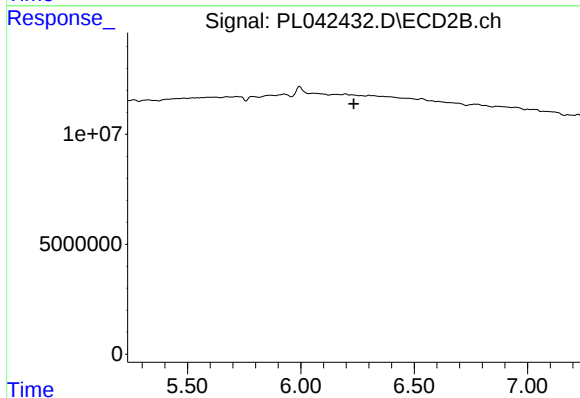
R.T.: 5.994 min
Delta R.T.: -0.005 min
Response: 8047365
Conc: 2.24 ng/ml



#10 gamma-Chlordane

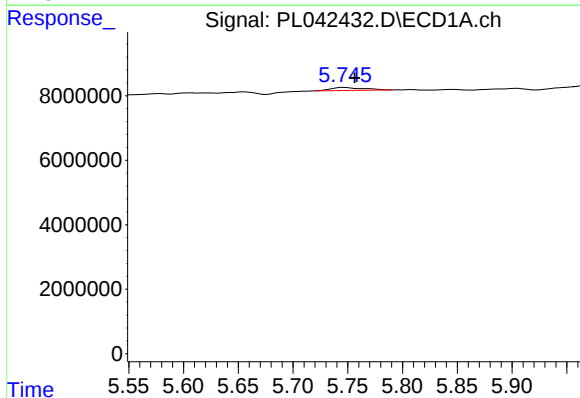
R.T.: 5.374 min
Delta R.T.: -0.029 min
Response: 1232215
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



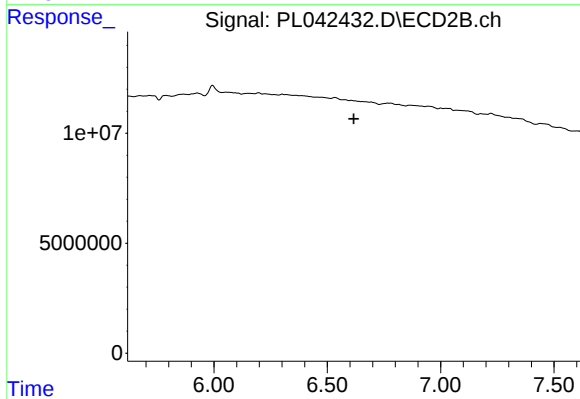
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



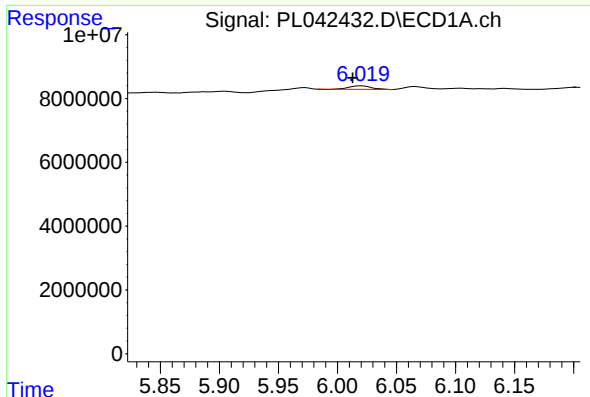
#13 Dieldrin

R.T.: 5.747 min
Delta R.T.: -0.010 min
Response: 1887086
Conc: 0.26 ng/ml



#13 Dieldrin

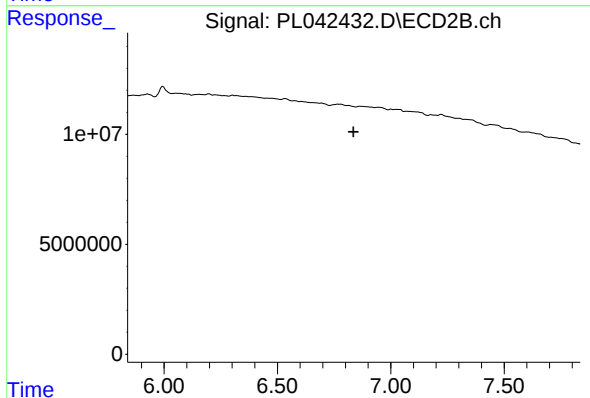
R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#14 Endrin

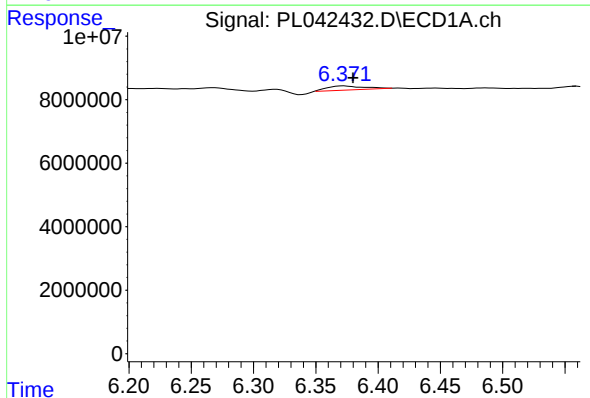
R.T.: 6.021 min
Delta R.T.: 0.008 min
Response: 1464698
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



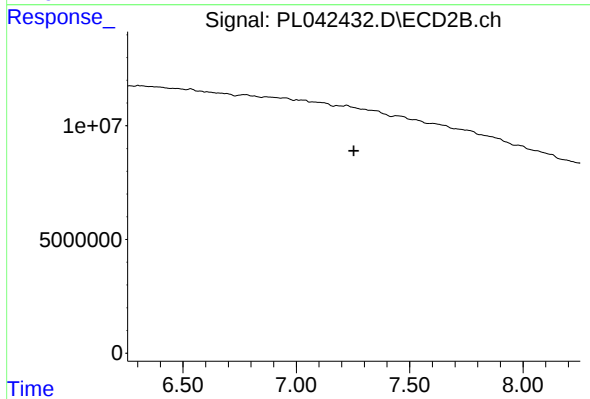
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



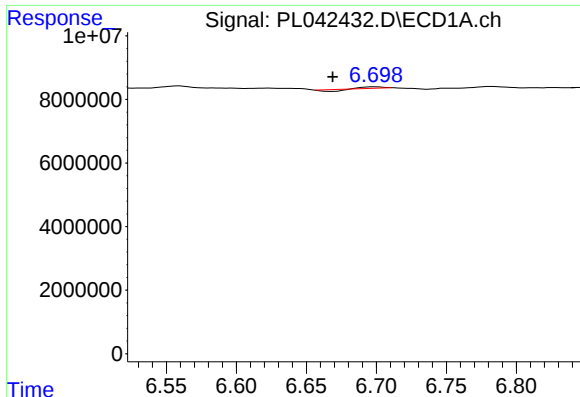
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 2640625
Conc: 0.47 ng/ml



#17 4,4'-DDT

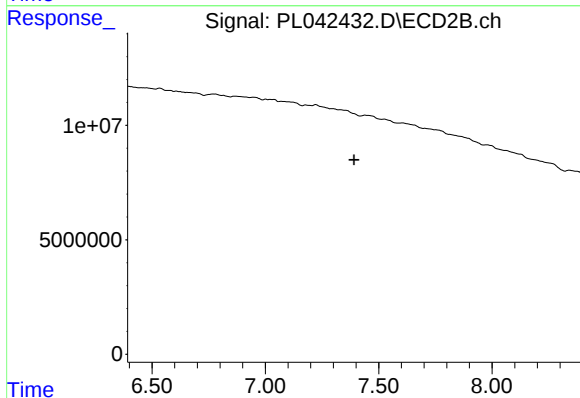
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

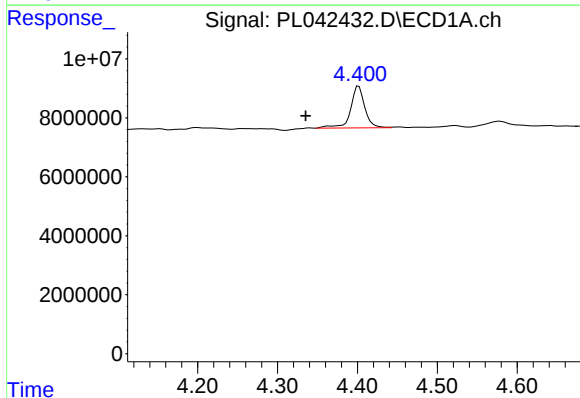
R.T.: 6.699 min
Delta R.T.: 0.030 min
Response: 171243
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



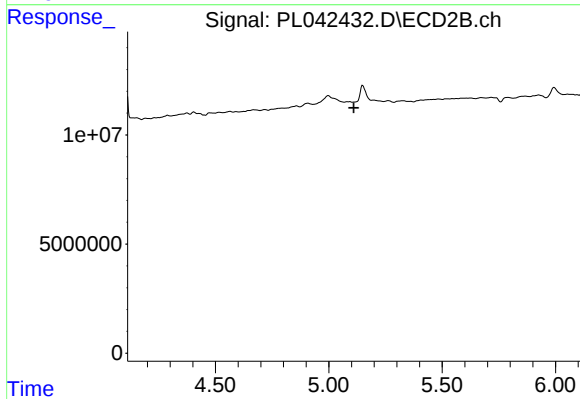
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



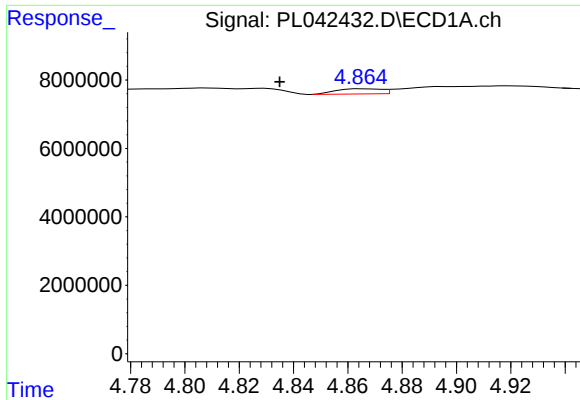
#23 Chlordane-1

R.T.: 4.402 min
Delta R.T.: 0.066 min
Response: 17539277
Conc: 63.44 ng/ml



#23 Chlordane-1

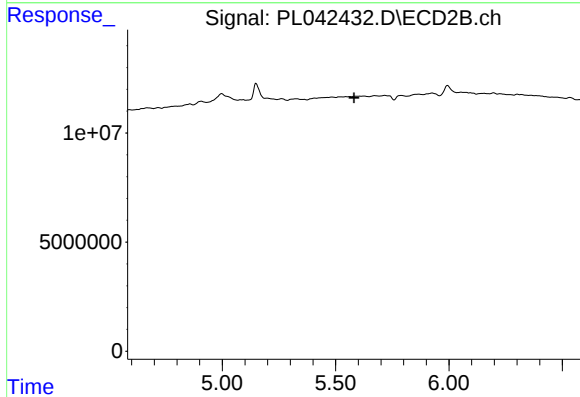
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

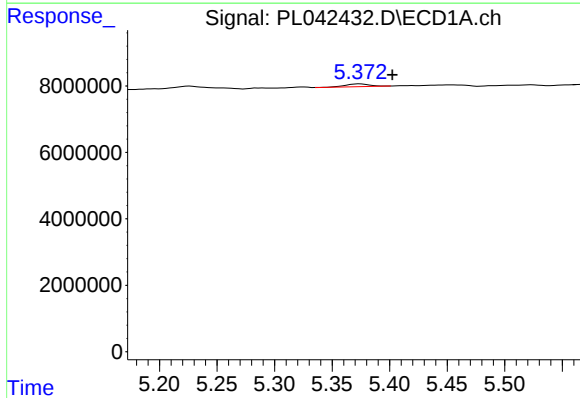
R.T.: 4.865 min
Delta R.T.: 0.031 min
Response: 1746535
Conc: 6.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



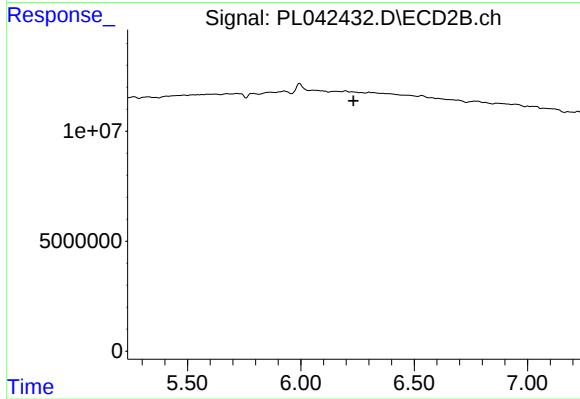
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



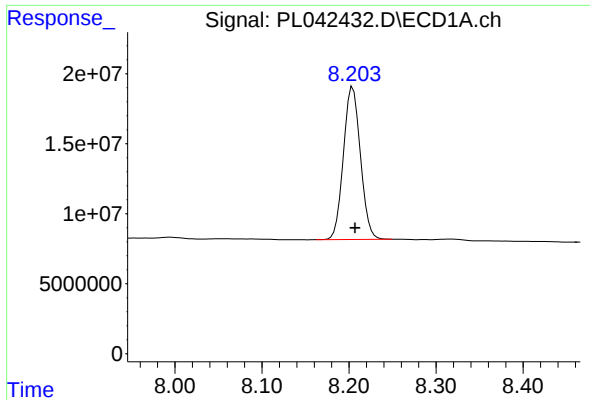
#25 Chlordane-3

R.T.: 5.374 min
Delta R.T.: -0.029 min
Response: 1232215
Conc: 1.41 ng/ml



#25 Chlordane-3

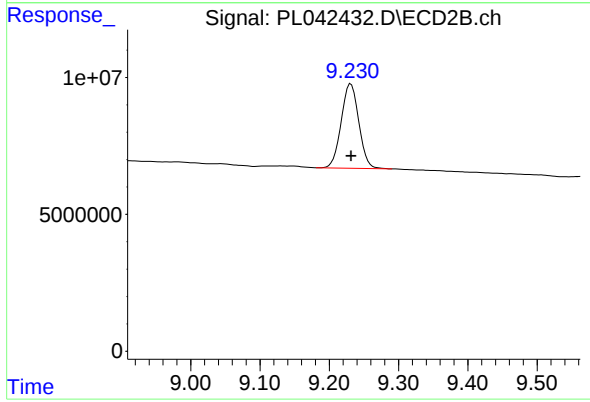
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 147901173
Conc: 23.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 54414849
Conc: 22.56 ng/ml