

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111719\
 Data File : PL054370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 17:00
 Operator : SG\AJ
 Sample : K5865-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2-(10-12)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 06:31:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	4.043	219.3E6	51097660	20.234	20.420
28)	SA Decachlor...	8.322	9.123	163.3E6	47880427	16.645	17.003
Target Compounds							
2)	A alpha-BHC	3.977	0.000	9513253	0	0.546	N.D. #
4)	MA Heptachlor	4.575	0.000	10337183	0	0.655	N.D. #
6)	B beta-BHC	4.534	0.000	3932746	0	0.597	N.D. #
11)	B alpha-Chl...	5.550f	0.000	15402982	0	1.158	N.D. #
14)	MA Endrin	6.124	0.000	8636425	0	0.745	N.D. #
15)	B Endosulfa...	0.000	6.975	0	3006794	N.D.	1.177 #
17)	MA 4,4'-DDT	0.000	7.192f	0	4759571	N.D.	2.058 #
21)	B Endrin ke...	0.000	7.771	0	3410194	N.D.	1.323 #
23)	Chlordane-1	4.440	0.000	8160319	0	23.008	N.D. #
26)	Chlordane-4	5.550f	0.000	15402982	0	16.431	N.D. #

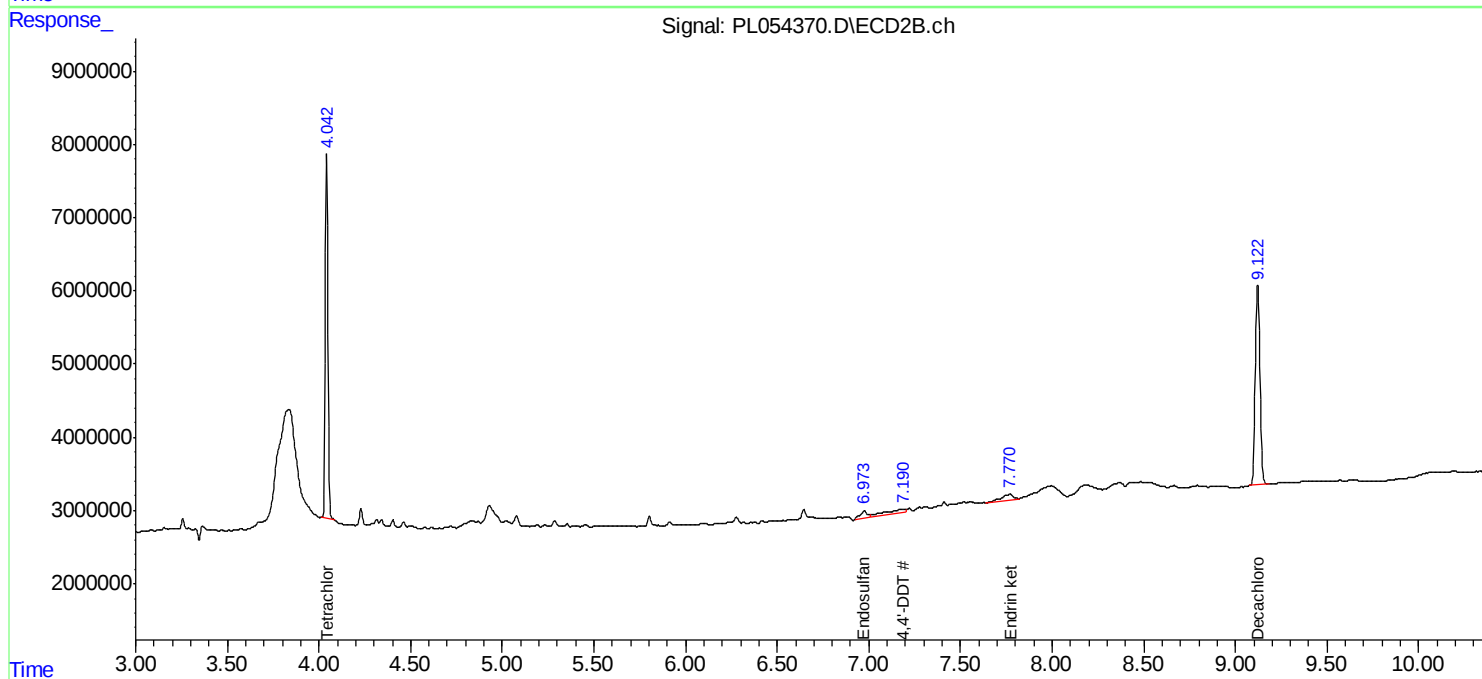
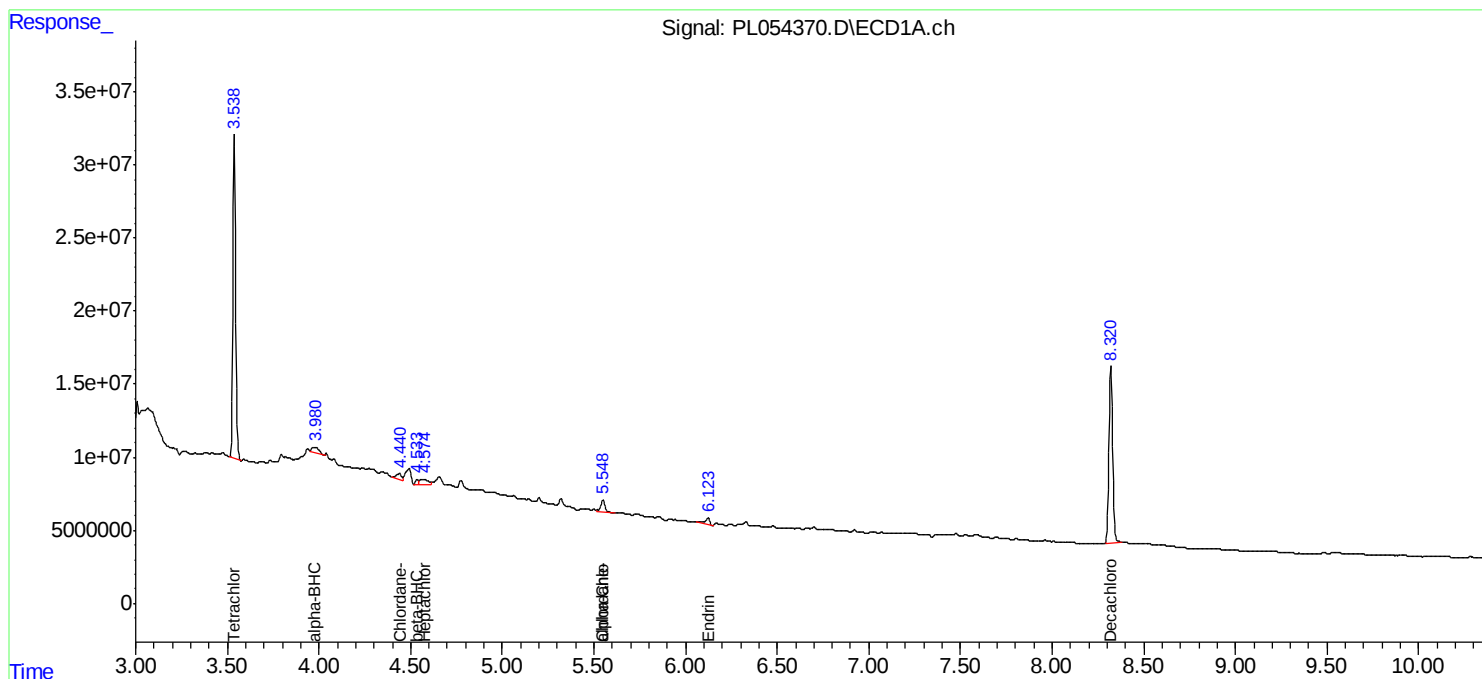
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

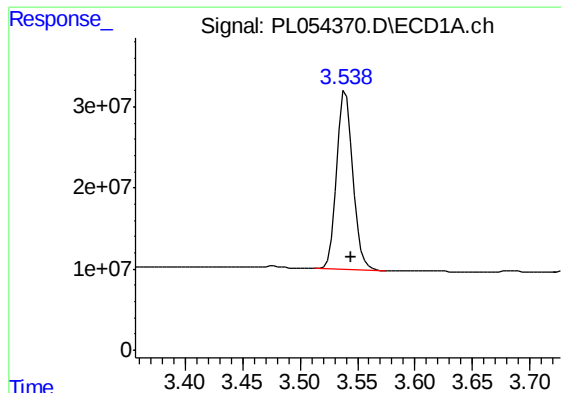
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111719\
Data File : PL054370.D
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Operator : SG\AJ
Sample : K5865-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
2-(10-12)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 06:31:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

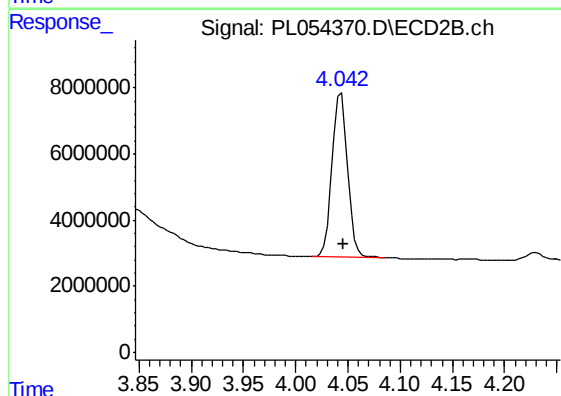




#1 Tetrachloro-m-xylene

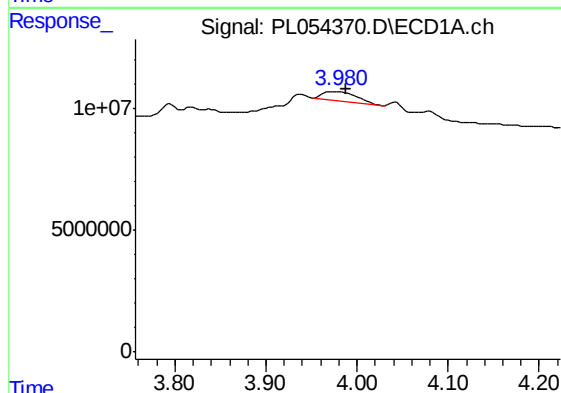
R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 219321550
Conc: 20.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(10-12)



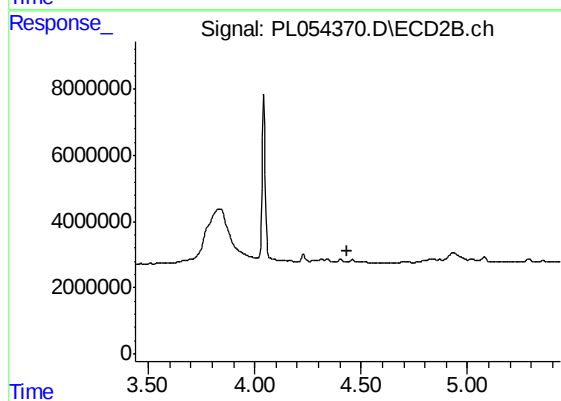
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 51097660
Conc: 20.42 ng/ml



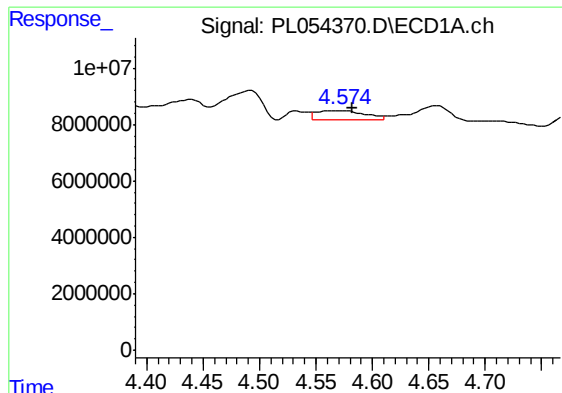
#2 alpha-BHC

R.T.: 3.977 min
Delta R.T.: -0.011 min
Response: 9513253
Conc: 0.55 ng/ml



#2 alpha-BHC

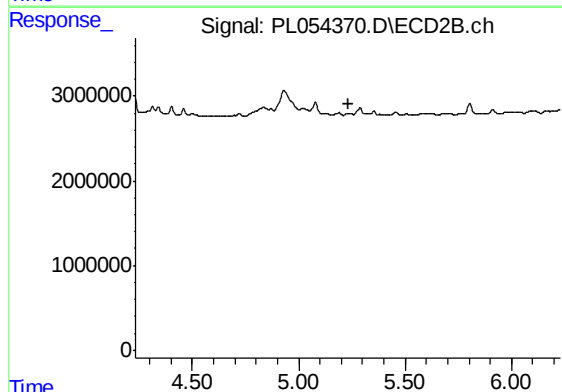
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

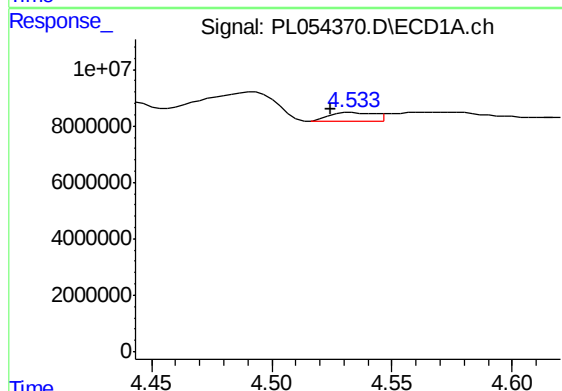
R.T.: 4.575 min
Delta R.T.: -0.008 min
Response: 10337183
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(10-12)



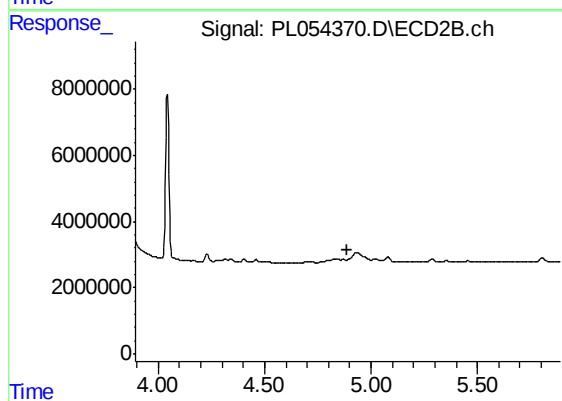
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



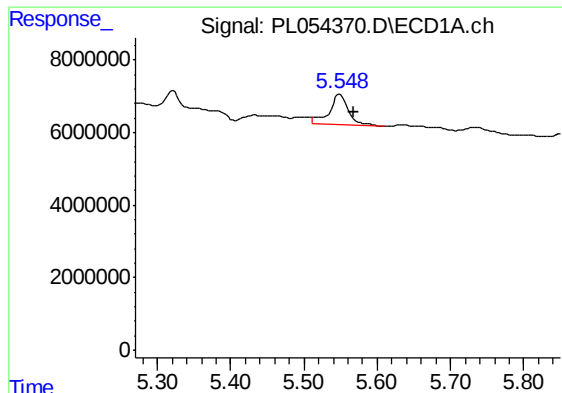
#6 beta-BHC

R.T.: 4.534 min
Delta R.T.: 0.010 min
Response: 3932746
Conc: 0.60 ng/ml



#6 beta-BHC

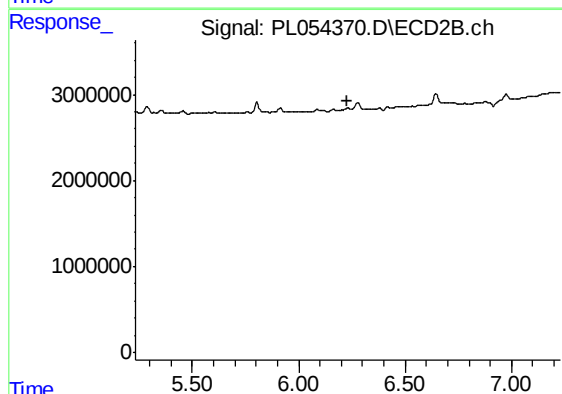
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

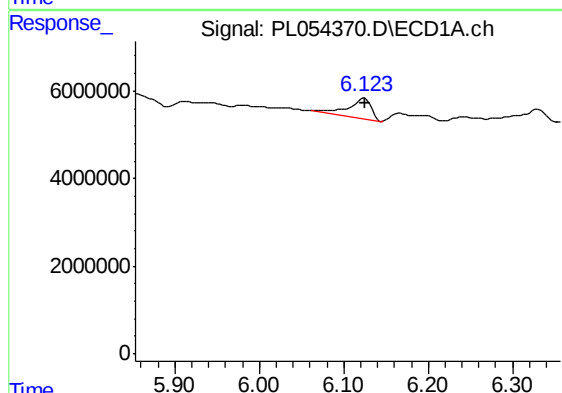
R.T.: 5.550 min
Delta R.T.: -0.018 min
Response: 15402982
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(10-12)



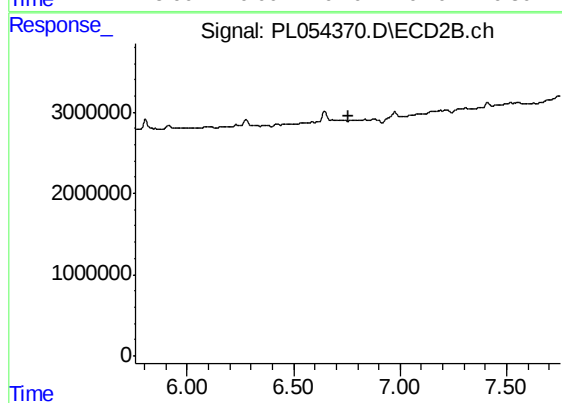
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



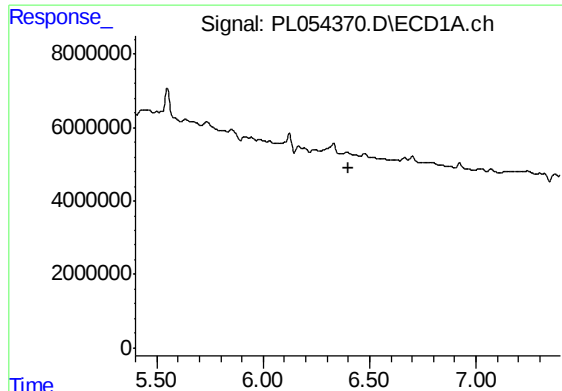
#14 Endrin

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 8636425
Conc: 0.75 ng/ml



#14 Endrin

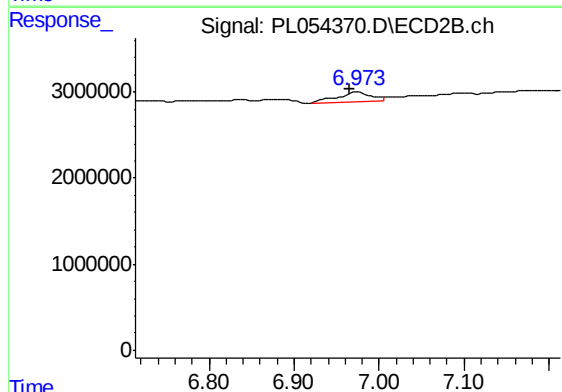
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#15 Endosulfan II

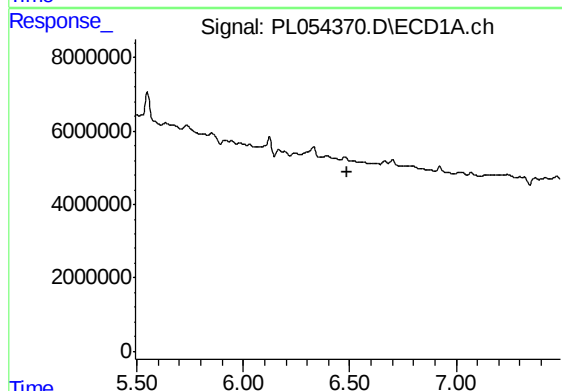
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-(10-12)



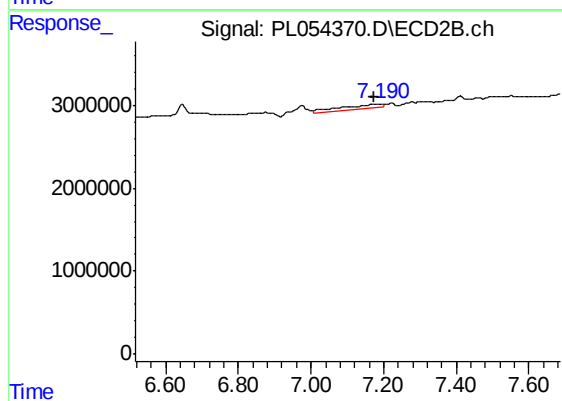
#15 Endosulfan II

R.T.: 6.975 min
Delta R.T.: 0.010 min
Response: 3006794
Conc: 1.18 ng/ml



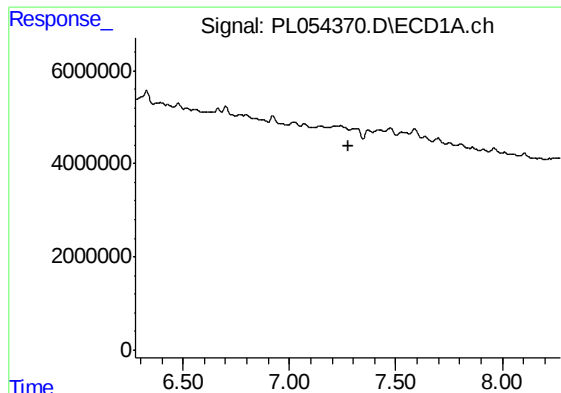
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

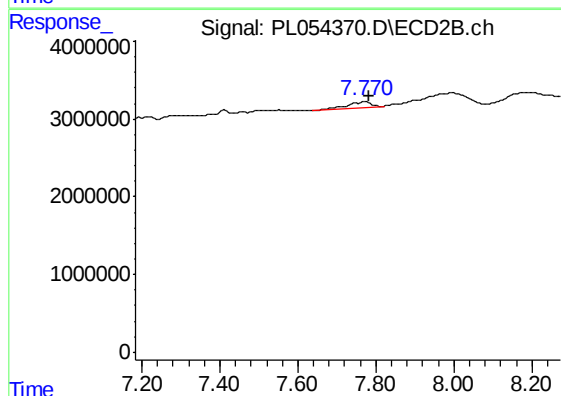
R.T.: 7.192 min
Delta R.T.: 0.017 min
Response: 4759571
Conc: 2.06 ng/ml



#21 Endrin ketone

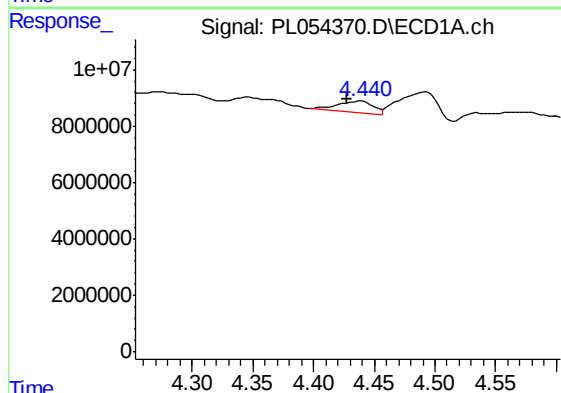
R.T.: 0.000 min
Exp R.T. : 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-(10-12)



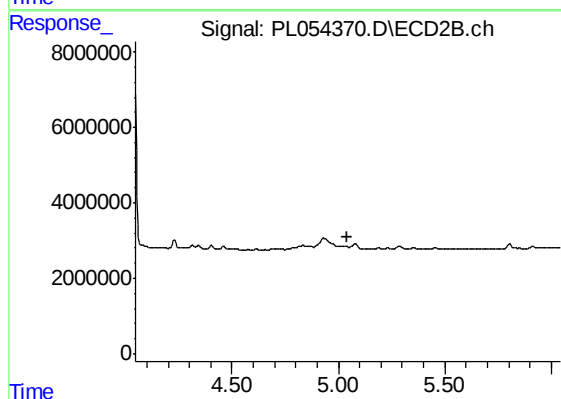
#21 Endrin ketone

R.T.: 7.771 min
Delta R.T.: -0.012 min
Response: 3410194
Conc: 1.32 ng/ml



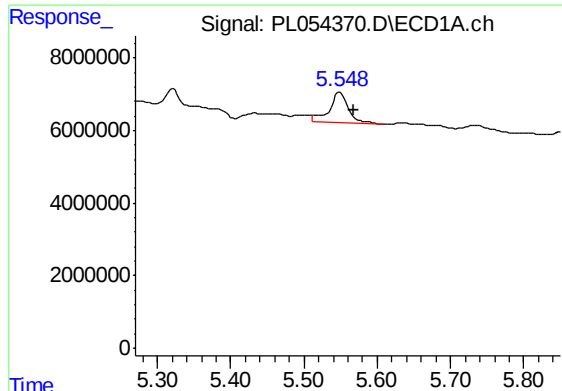
#23 Chlordane-1

R.T.: 4.440 min
Delta R.T.: 0.012 min
Response: 8160319
Conc: 23.01 ng/ml



#23 Chlordane-1

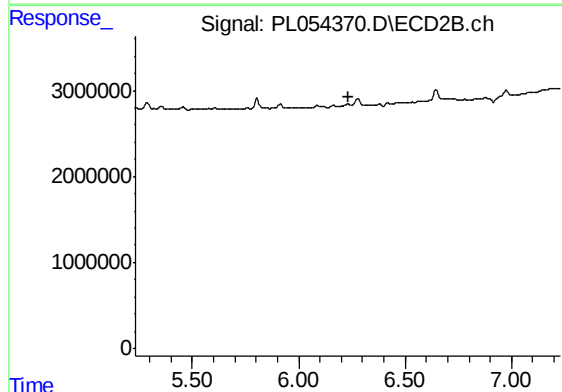
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#26 Chlordane-4

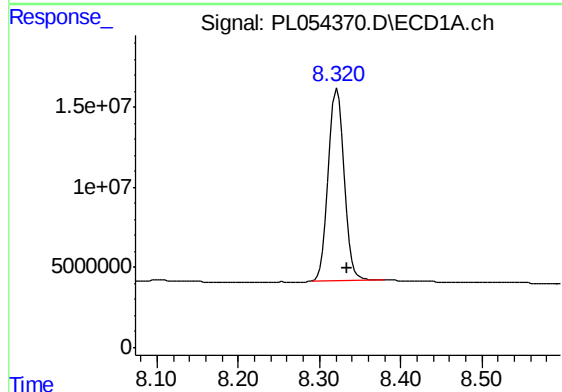
R.T.: 5.550 min
Delta R.T.: -0.018 min
Response: 15402982
Conc: 16.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(10-12)



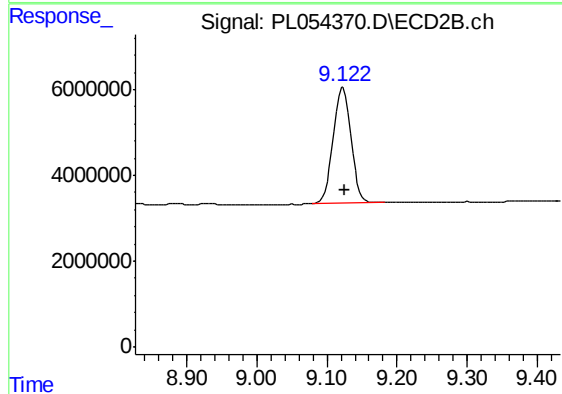
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 163313069
Conc: 16.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 47880427
Conc: 17.00 ng/ml