

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 00:09
 Operator : AJ\SJ
 Sample : J6214-41
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-5-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:54:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.100	75283332	37598451	12.275	12.685
28)	SA Decachlor...	8.203	9.230	77891331	30885112	11.928	11.840
Target Compounds							
6)	B beta-BHC	4.398f	0.000	8007423	0	2.171	N.D. #
7)	B delta-BHC	0.000	5.153	0	16025066	N.D.	3.729 #
8)	B Heptachlo...	0.000	5.991	0	16562284	N.D.	4.368 #
9)	A Endosulfan I	0.000	6.349	0	1934489	N.D.	0.570 #
10)	B gamma-Chl...	0.000	6.254	0	9229937	N.D.	2.513 #
11)	B alpha-Chl...	0.000	6.303	0	3013861	N.D.	0.838 #
13)	MA Dieldrin	5.816f	0.000	2073216	0	0.267	N.D. #
14)	MA Endrin	6.018	0.000	6673869	0	0.927	N.D. #
16)	A 4,4'-DDD	6.088f	0.000	1896004	0	0.334	N.D. #
23)	Chlordane-1	4.345	5.153	2059458	16025066	7.664	113.385 #
24)	Chlordane-2	0.000	5.512	0	824849	N.D.	5.750 #
25)	Chlordane-3	0.000	6.254	0	9229937	N.D.	18.795 #
26)	Chlordane-4	0.000	6.303	0	3013861	N.D.	5.281 #

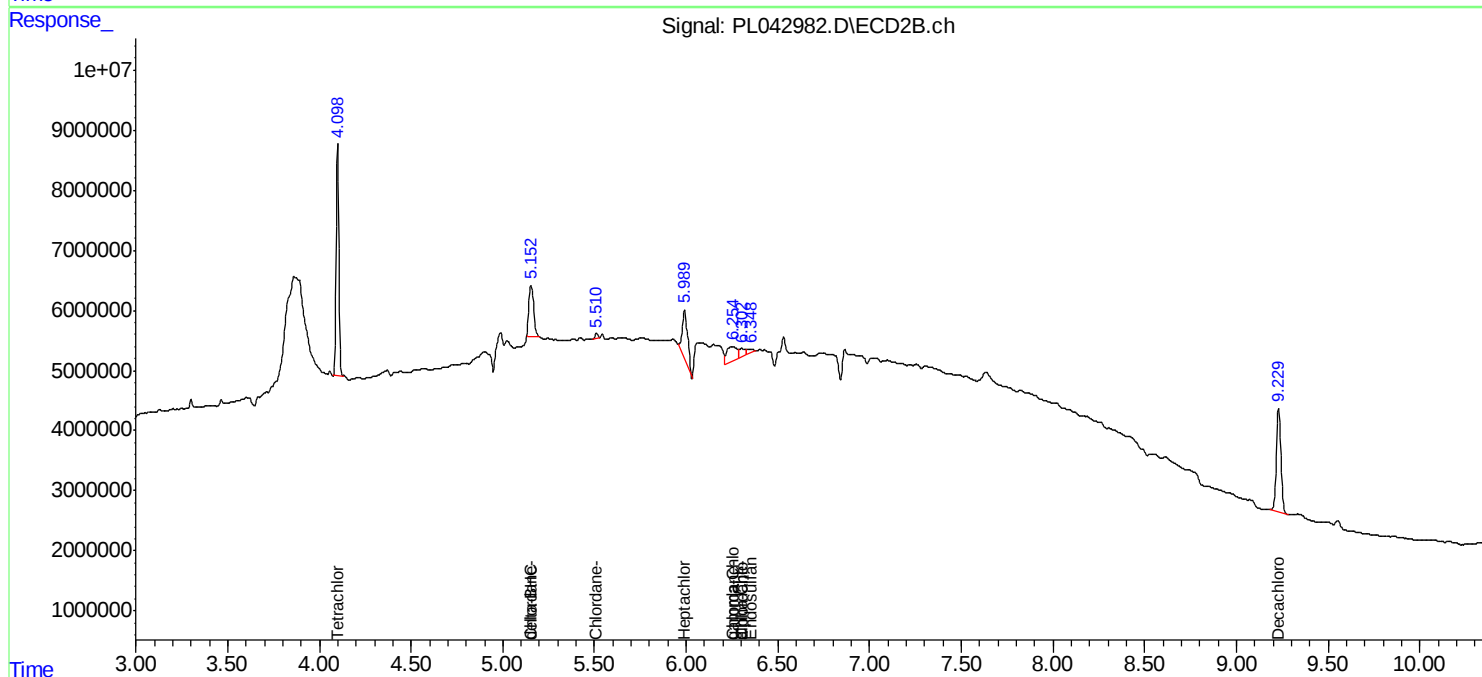
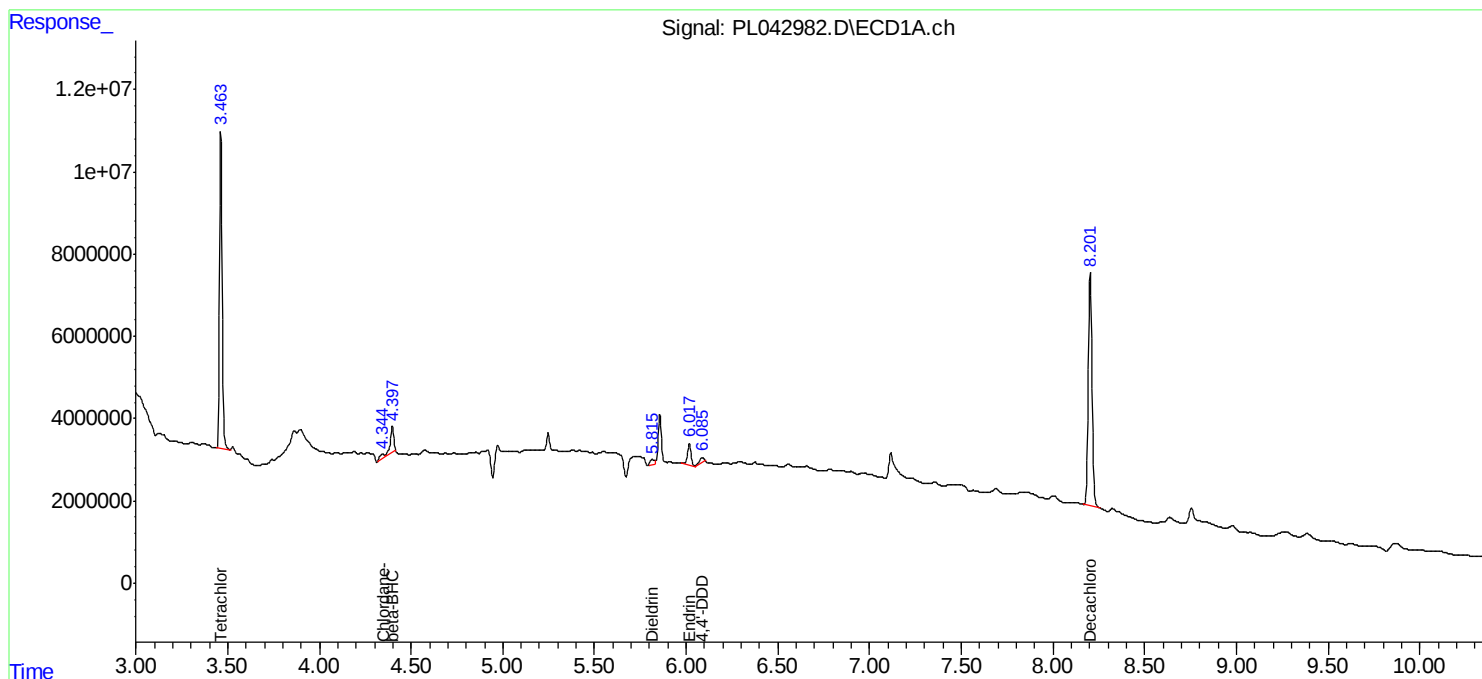
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

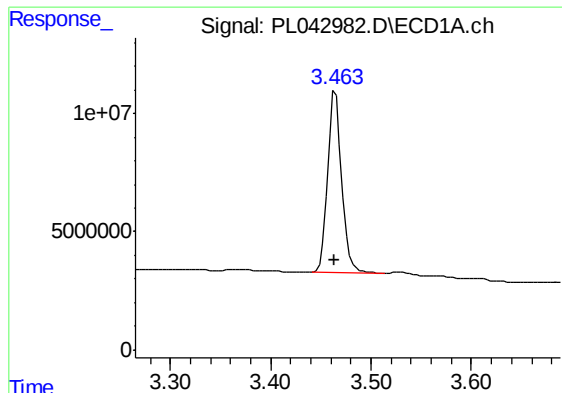
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
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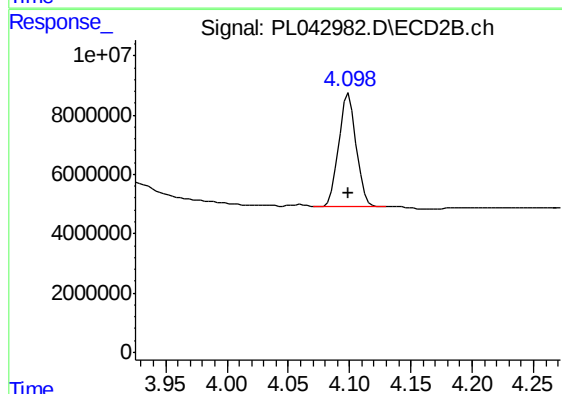




#1 Tetrachloro-m-xylene

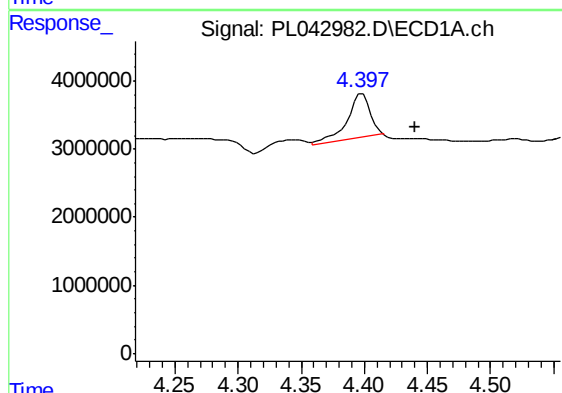
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 75283332
Conc: 12.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



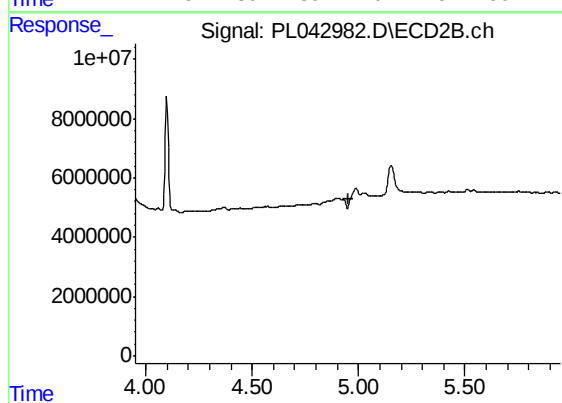
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 37598451
Conc: 12.69 ng/ml



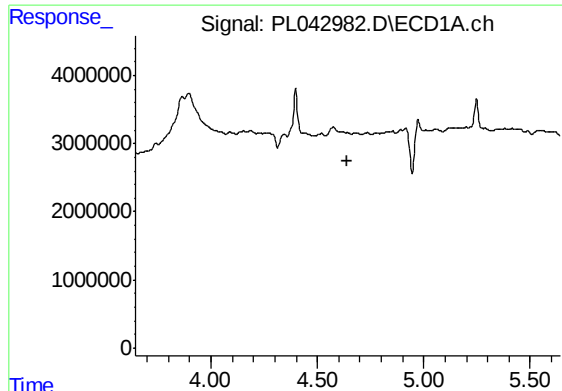
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: -0.042 min
Response: 8007423
Conc: 2.17 ng/ml



#6 beta-BHC

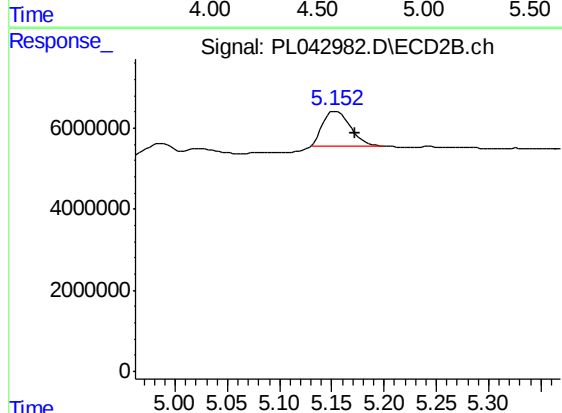
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

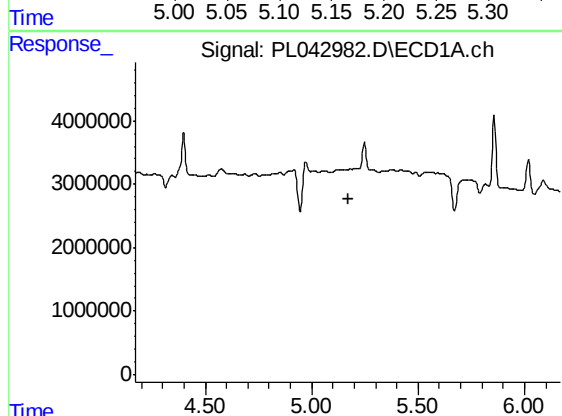
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



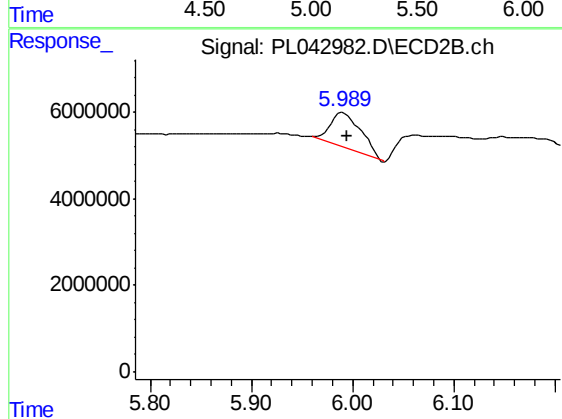
#7 delta-BHC

R.T.: 5.153 min
Delta R.T.: -0.019 min
Response: 16025066
Conc: 3.73 ng/ml



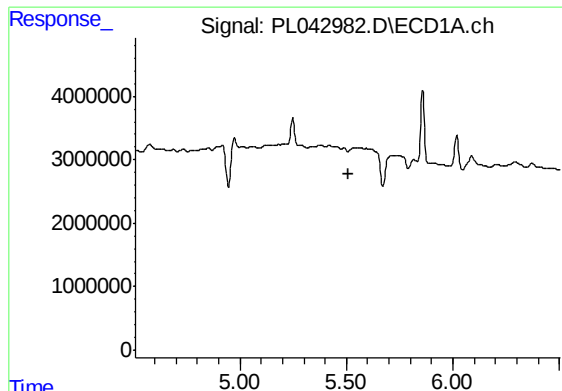
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

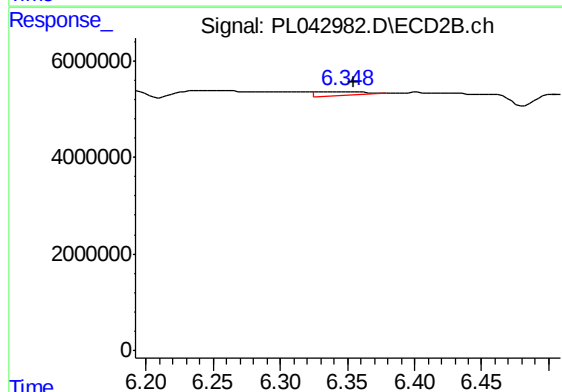
R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 16562284
Conc: 4.37 ng/ml



#9 Endosulfan I

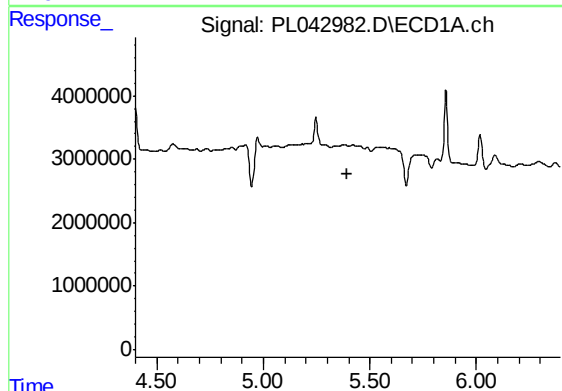
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



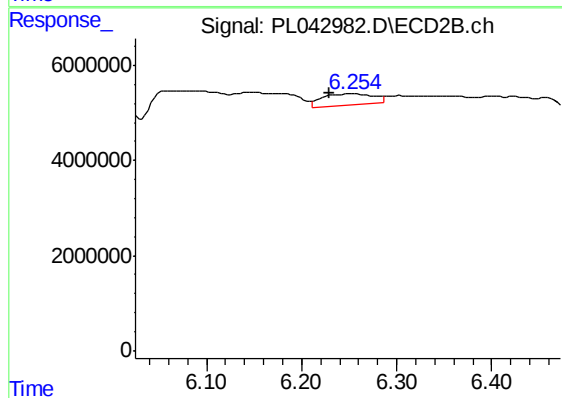
#9 Endosulfan I

R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 1934489
Conc: 0.57 ng/ml



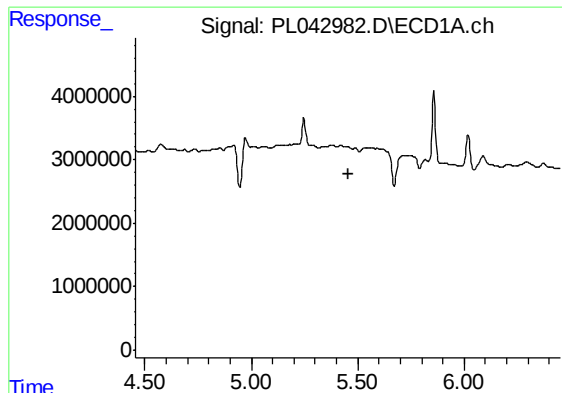
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

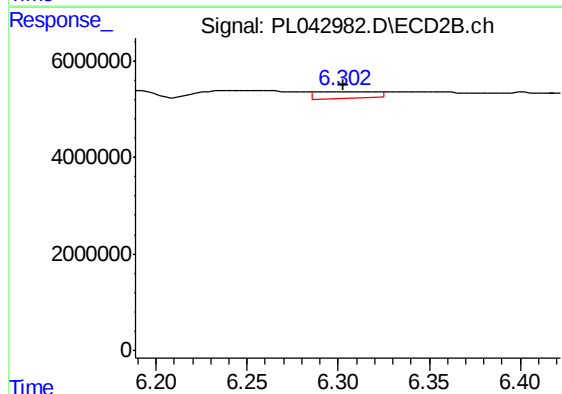
R.T.: 6.254 min
Delta R.T.: 0.025 min
Response: 9229937
Conc: 2.51 ng/ml



#11 alpha-Chlordane

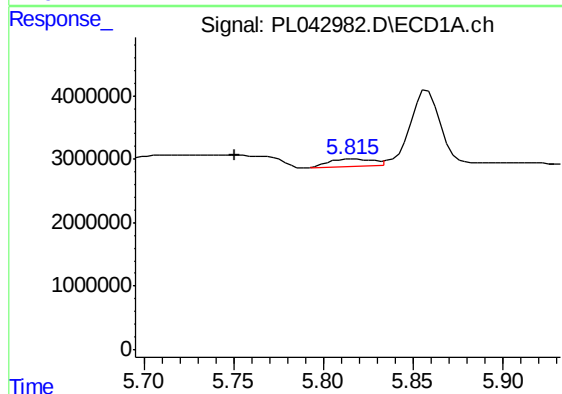
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



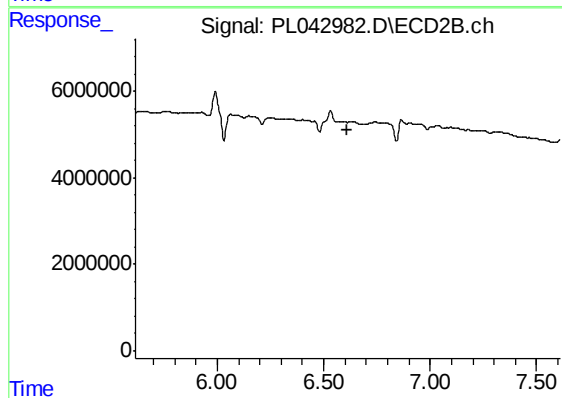
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 3013861
Conc: 0.84 ng/ml



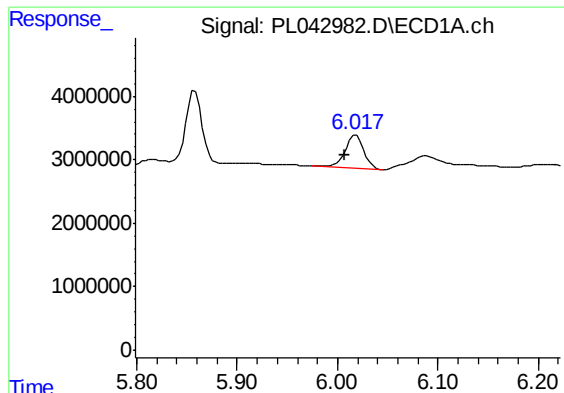
#13 Dieldrin

R.T.: 5.816 min
Delta R.T.: 0.065 min
Response: 2073216
Conc: 0.27 ng/ml



#13 Dieldrin

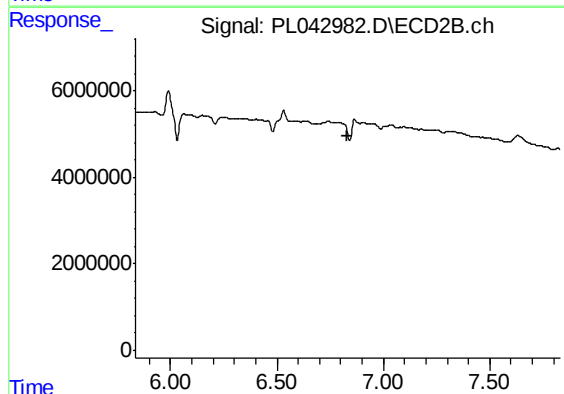
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

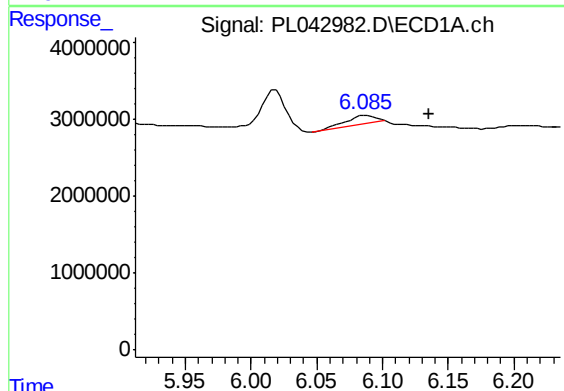
R.T.: 6.018 min
Delta R.T.: 0.011 min
Response: 6673869
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



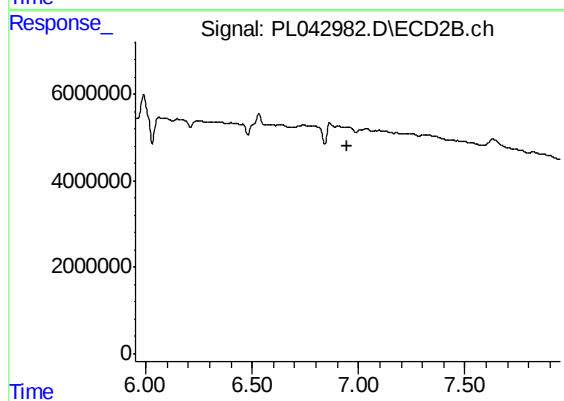
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



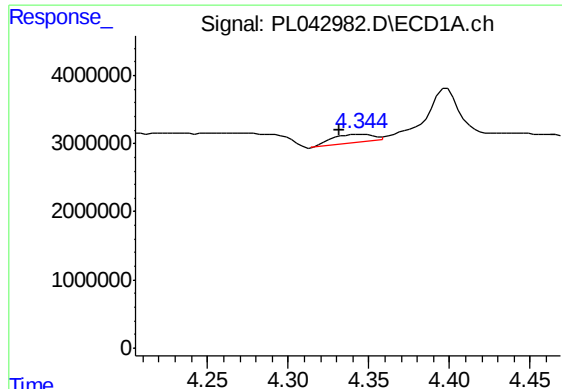
#16 4,4'-DDD

R.T.: 6.088 min
Delta R.T.: -0.048 min
Response: 1896004
Conc: 0.33 ng/ml



#16 4,4'-DDD

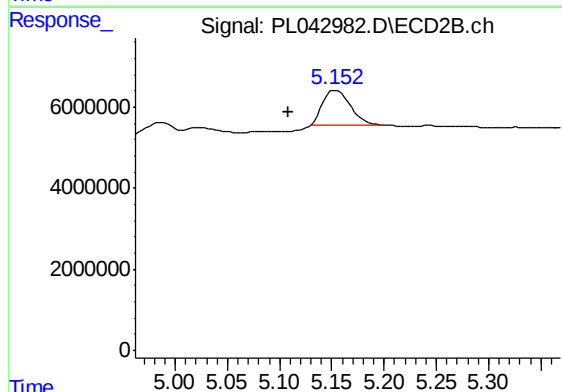
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#23 Chlordane-1

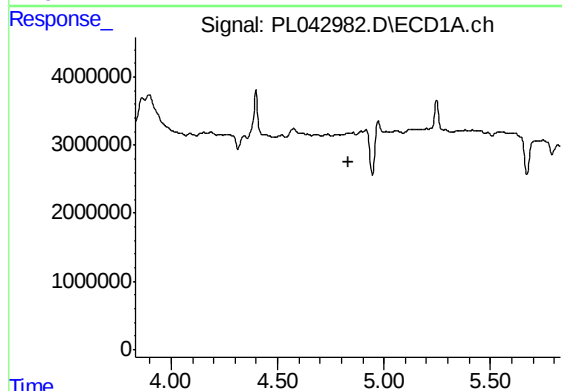
R.T.: 4.345 min
Delta R.T.: 0.013 min
Response: 2059458
Conc: 7.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



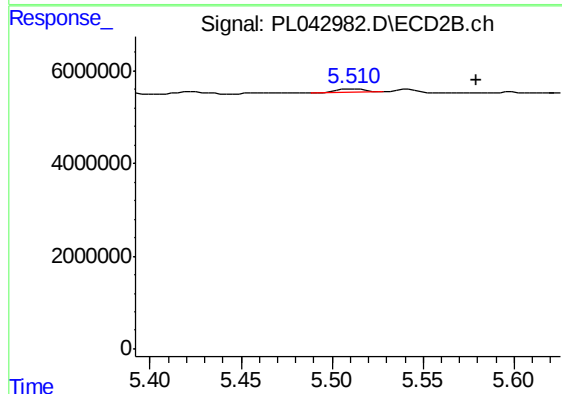
#23 Chlordane-1

R.T.: 5.153 min
Delta R.T.: 0.045 min
Response: 16025066
Conc: 113.39 ng/ml



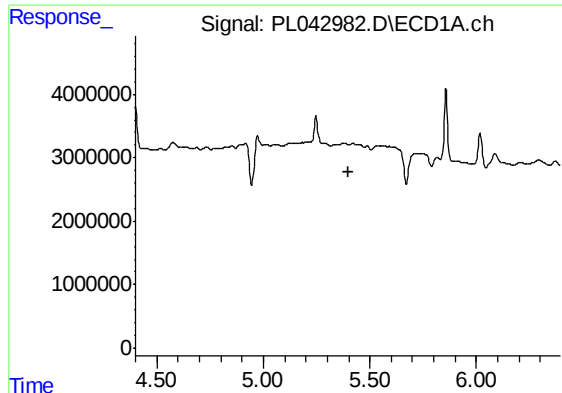
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#24 Chlordane-2

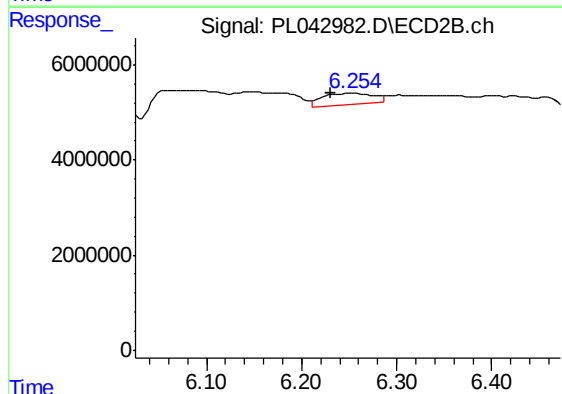
R.T.: 5.512 min
Delta R.T.: -0.067 min
Response: 824849
Conc: 5.75 ng/ml



#25 Chlordane-3

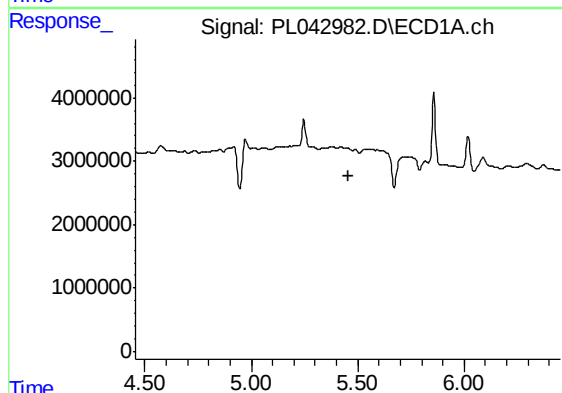
R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



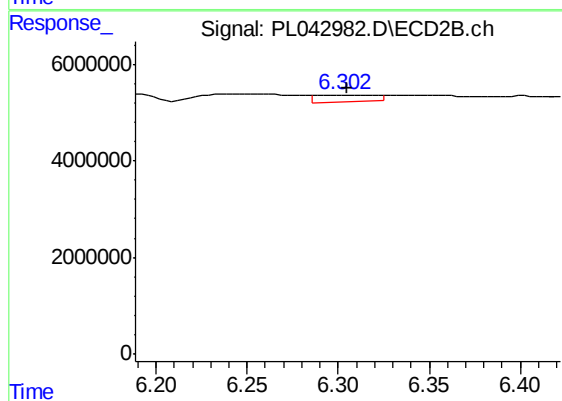
#25 Chlordane-3

R.T.: 6.254 min
Delta R.T.: 0.024 min
Response: 9229937
Conc: 18.80 ng/ml



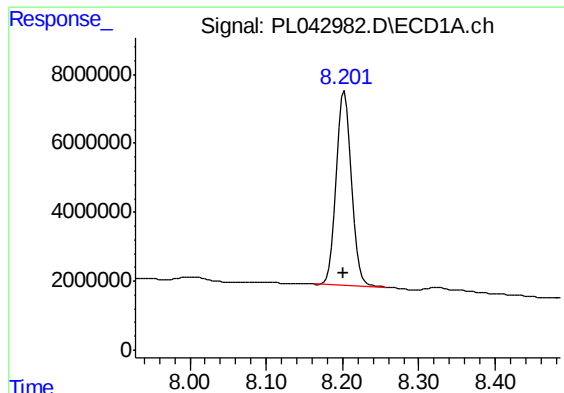
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

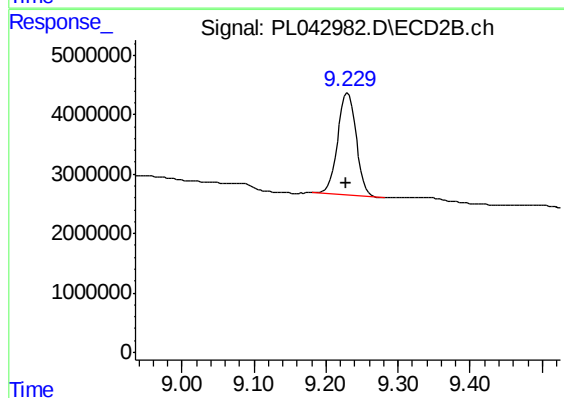
R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 3013861
Conc: 5.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 77891331
Conc: 11.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-5-(0-2)



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 30885112
Conc: 11.84 ng/ml