

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
 Data File : PL043443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 15:01
 Operator : AJ\SJ
 Sample : J6498-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1218-S-AB-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:08:07 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...	3.463	4.099	65480849	33504637	10.677	11.304
28)	SA Decachlor...	8.196	9.224	62234981	22981223	9.531	8.810
Target Compounds							
2)	A alpha-BHC	3.857f	4.451f	5459441	1168862	0.578	0.258 #
6)	B beta-BHC	4.394f	0.000	6059178	0	1.643	N.D. #
8)	B Heptachlo...	0.000	5.936f	0	3123886	N.D.	0.824 #
9)	A Endosulfan I	5.450f	6.303f	1624934	2307722	0.222	0.680 #
10)	B gamma-Chl...	5.414	0.000	3771663	0	0.468	N.D. #
11)	B alpha-Chl...	5.450	6.303	1624934	2307722	0.205	0.642 #
12)	B 4,4'-DDE	5.617	6.456	7974569	4165265	1.152	1.149
13)	MA Dieldrin	5.741	0.000	2177329	0	0.280	N.D. #
14)	MA Endrin	6.002	0.000	1947590	0	0.270	N.D. #
16)	A 4,4'-DDD	0.000	6.954	0	2541209	N.D.	0.867 #
17)	MA 4,4'-DDT	6.368	7.248	7002381	2275400	1.177	0.775 #
18)	B Endrin al...	6.408f	0.000	617660	0	0.112	N.D. #
19)	B Endosulfa...	6.650	0.000	1219865	0	0.182	N.D. #
21)	B Endrin ke...	7.170	7.818f	3014612	1268528	0.417	0.415
23)	Chlordane-1	4.394	0.000	6059178	0	22.549	N.D. #
24)	Chlordane-2	4.889	0.000	1089698	0	3.796	N.D. #
25)	Chlordane-3	5.414	0.000	3771663	0	4.538	N.D. #
26)	Chlordane-4	5.450	6.303	1624934	2307722	2.149	4.043 #

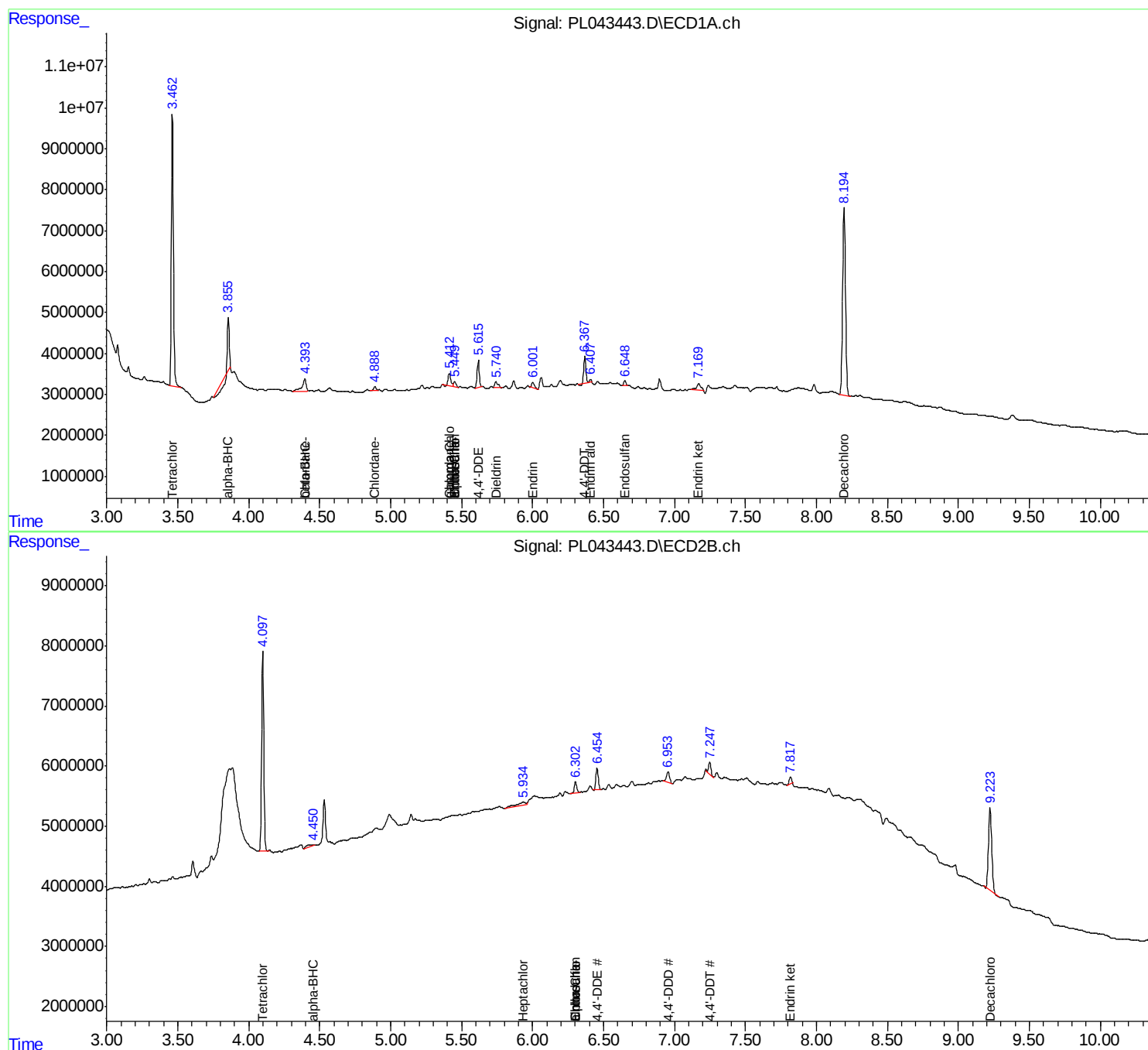
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

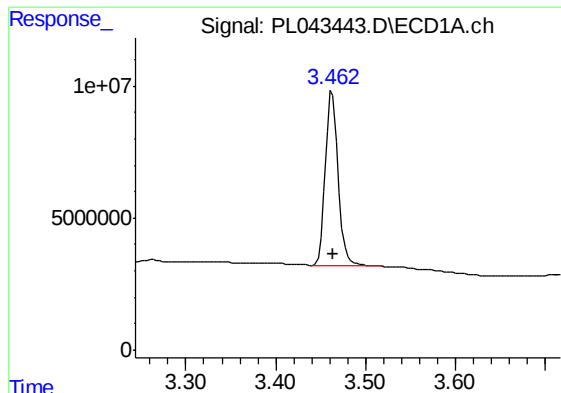
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
Data File : PL043443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2018 15:01
Operator : AJ\SJ
Sample : J6498-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
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SSSI-1218-S-AB-6

Integration File signal 1: autoint1.e
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Quant Time: Dec 28 00:08:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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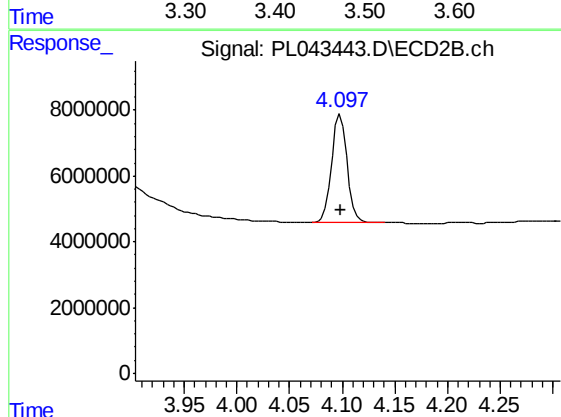




#1 Tetrachloro-m-xylene

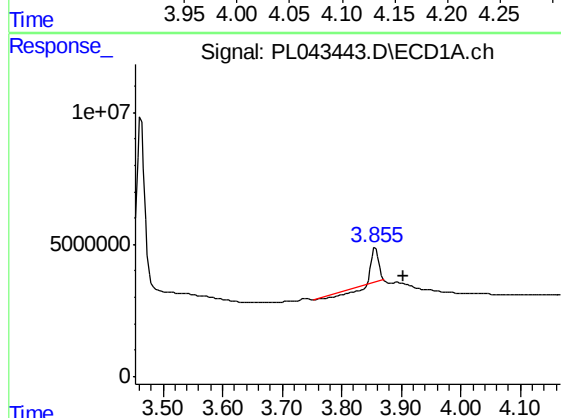
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 65480849
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



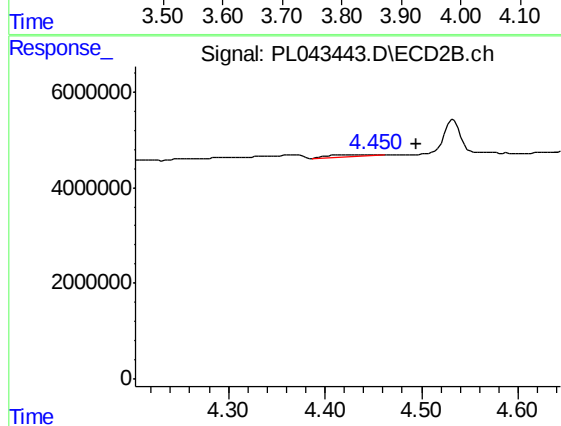
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 33504637
Conc: 11.30 ng/ml



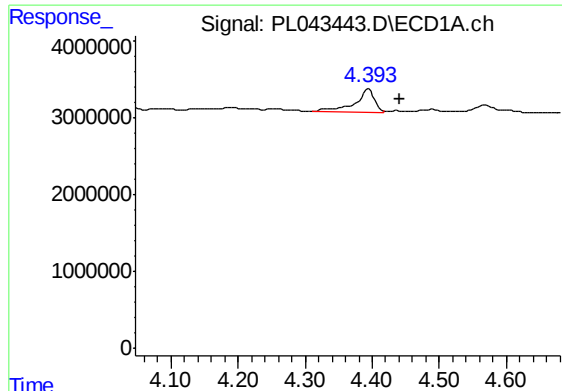
#2 alpha-BHC

R.T.: 3.857 min
Delta R.T.: -0.048 min
Response: 5459441
Conc: 0.58 ng/ml



#2 alpha-BHC

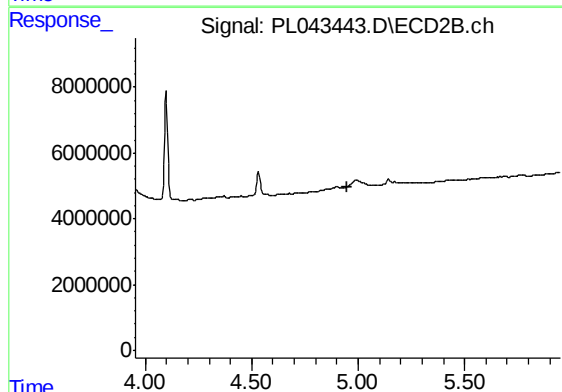
R.T.: 4.451 min
Delta R.T.: -0.043 min
Response: 1168862
Conc: 0.26 ng/ml



#6 beta-BHC

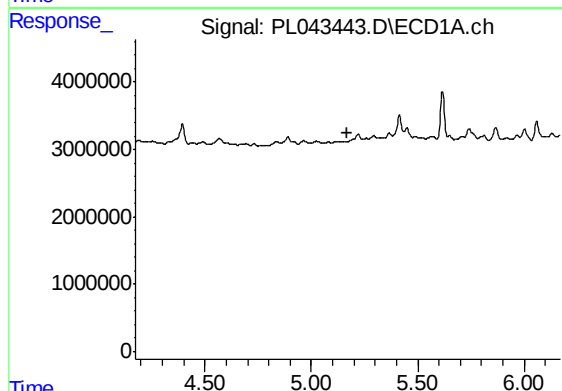
R.T.: 4.394 min
Delta R.T.: -0.046 min
Response: 6059178
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



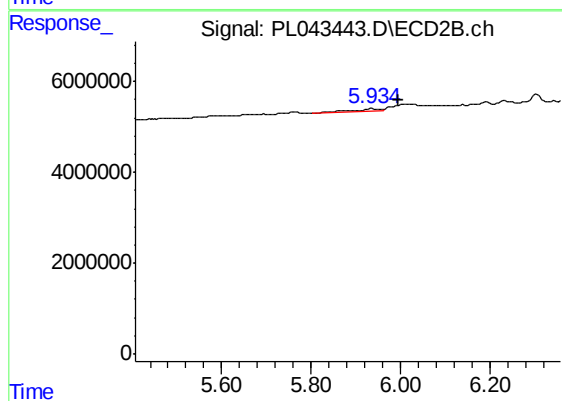
#6 beta-BHC

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



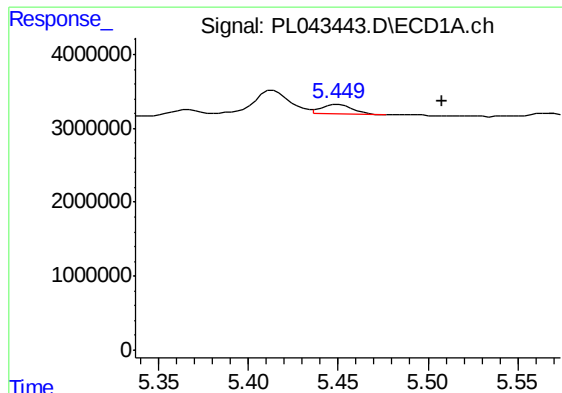
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

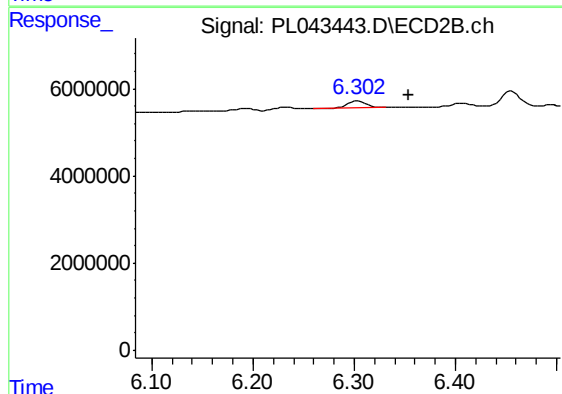
R.T.: 5.936 min
Delta R.T.: -0.059 min
Response: 3123886
Conc: 0.82 ng/ml



#9 Endosulfan I

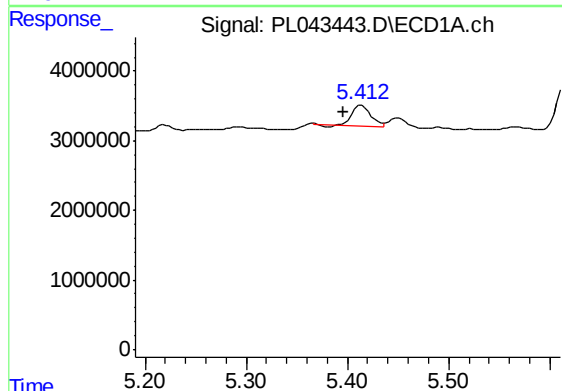
R.T.: 5.450 min
Delta R.T.: -0.058 min
Response: 1624934
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



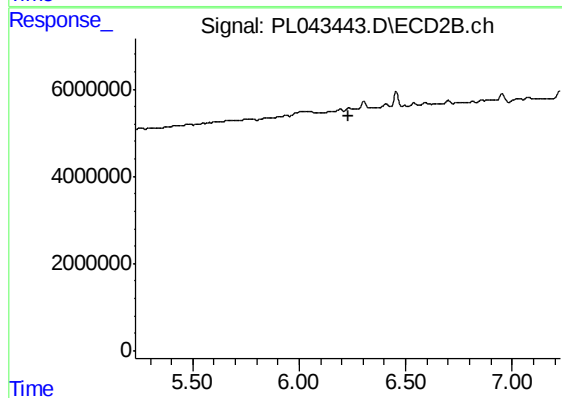
#9 Endosulfan I

R.T.: 6.303 min
Delta R.T.: -0.051 min
Response: 2307722
Conc: 0.68 ng/ml



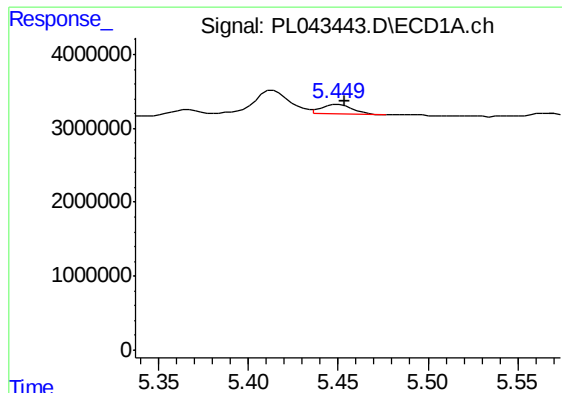
#10 gamma-Chlordane

R.T.: 5.414 min
Delta R.T.: 0.017 min
Response: 3771663
Conc: 0.47 ng/ml



#10 gamma-Chlordane

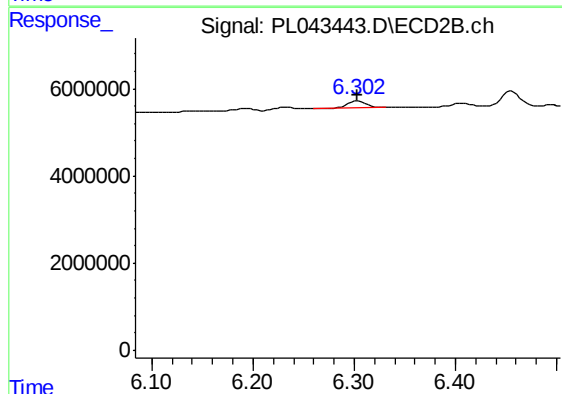
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

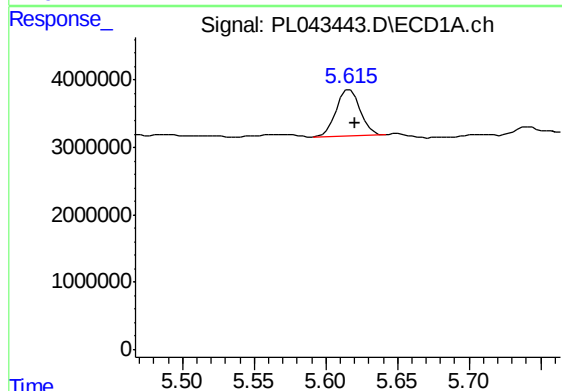
R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 1624934
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



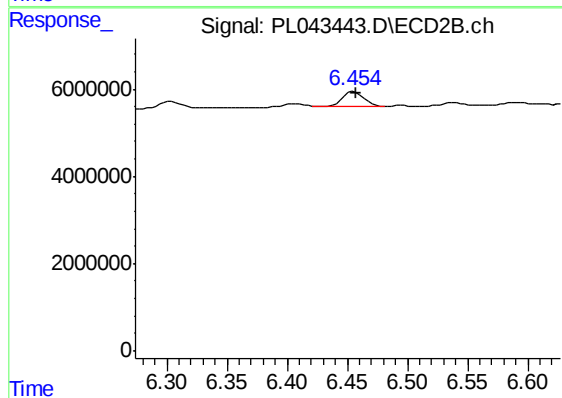
#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 2307722
Conc: 0.64 ng/ml



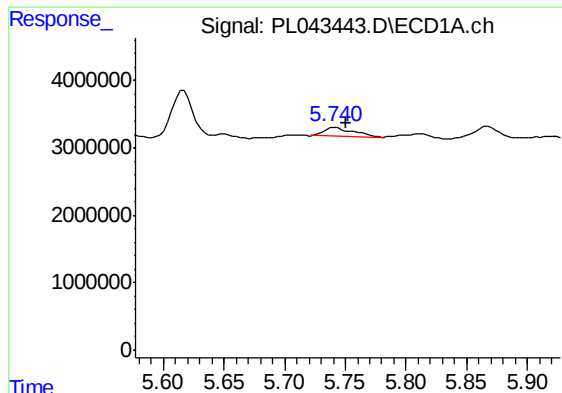
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 7974569
Conc: 1.15 ng/ml



#12 4,4'-DDE

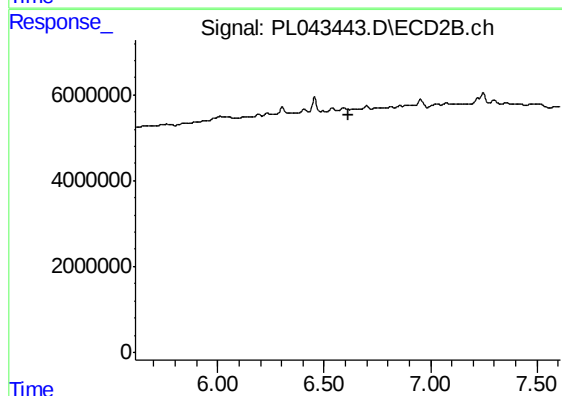
R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 4165265
Conc: 1.15 ng/ml



#13 Dieldrin

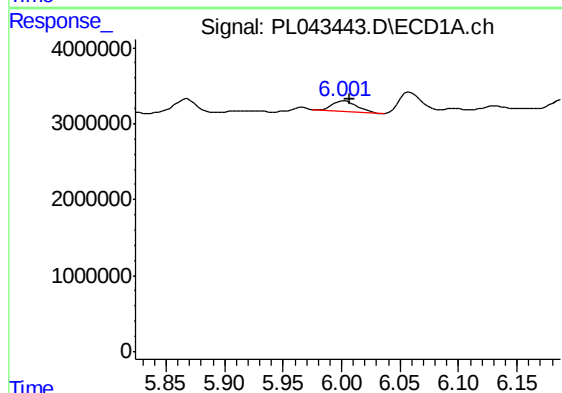
R.T.: 5.741 min
Delta R.T.: -0.010 min
Response: 2177329
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



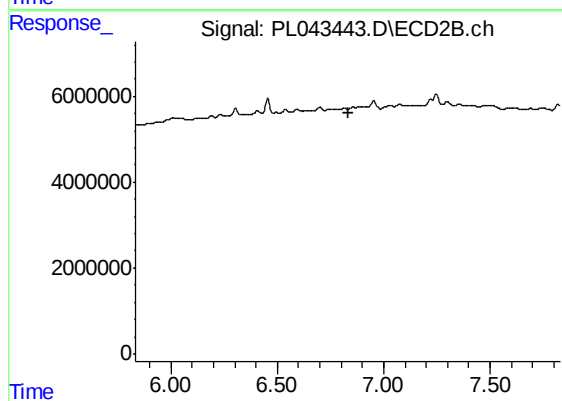
#13 Dieldrin

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



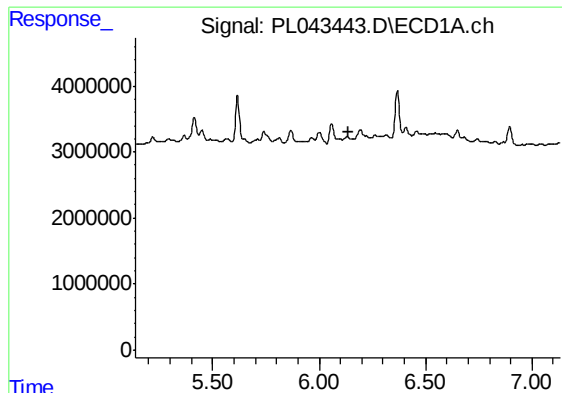
#14 Endrin

R.T.: 6.002 min
Delta R.T.: -0.005 min
Response: 1947590
Conc: 0.27 ng/ml



#14 Endrin

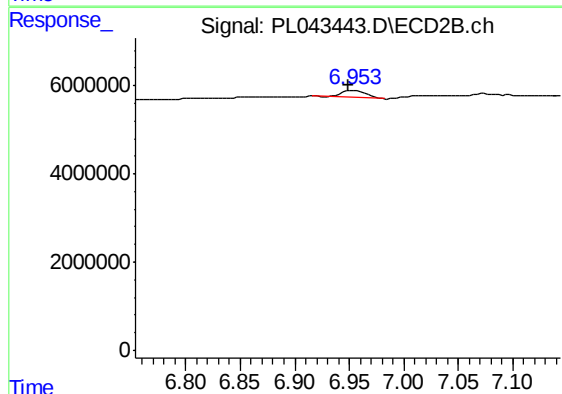
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

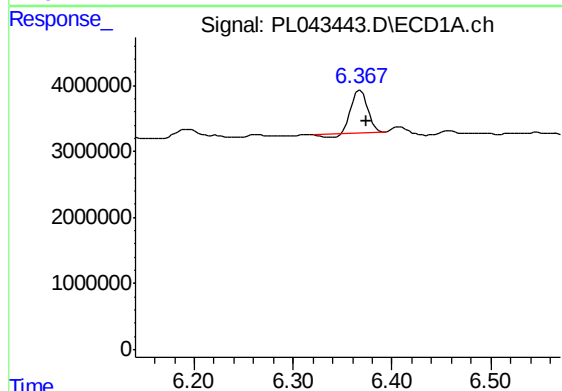
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



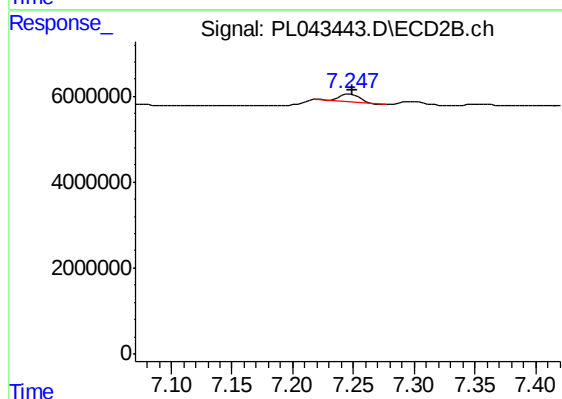
#16 4,4'-DDD

R.T.: 6.954 min
Delta R.T.: 0.005 min
Response: 2541209
Conc: 0.87 ng/ml



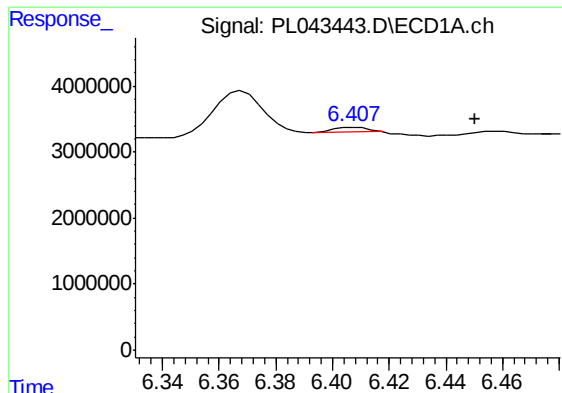
#17 4,4'-DDT

R.T.: 6.368 min
Delta R.T.: -0.006 min
Response: 7002381
Conc: 1.18 ng/ml



#17 4,4'-DDT

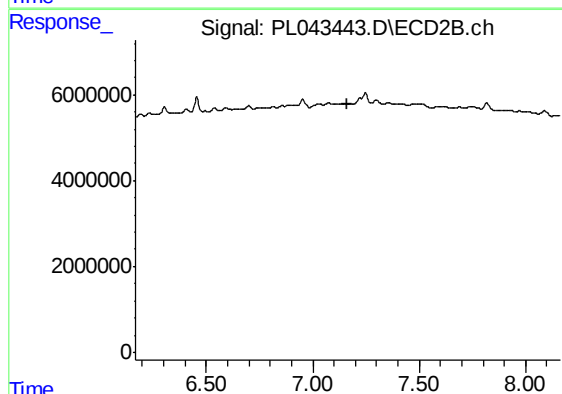
R.T.: 7.248 min
Delta R.T.: -0.001 min
Response: 2275400
Conc: 0.77 ng/ml



#18 Endrin aldehyde

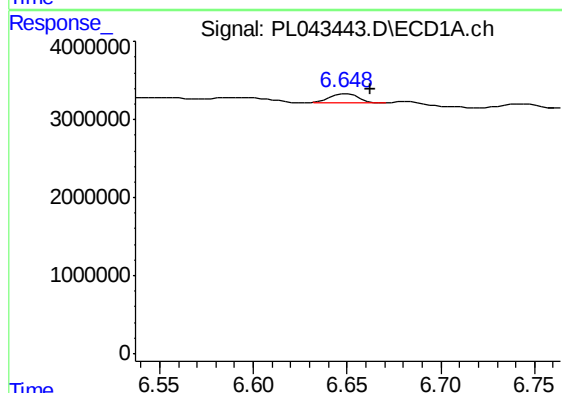
R.T.: 6.408 min
Delta R.T.: -0.042 min
Response: 617660
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



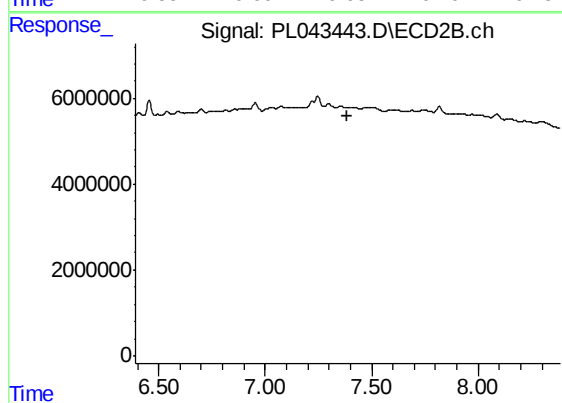
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



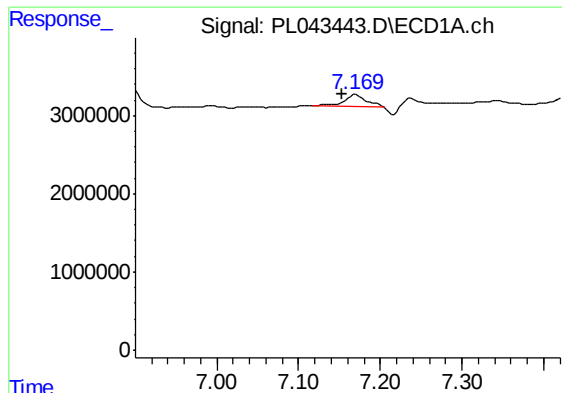
#19 Endosulfan Sulfate

R.T.: 6.650 min
Delta R.T.: -0.013 min
Response: 1219865
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

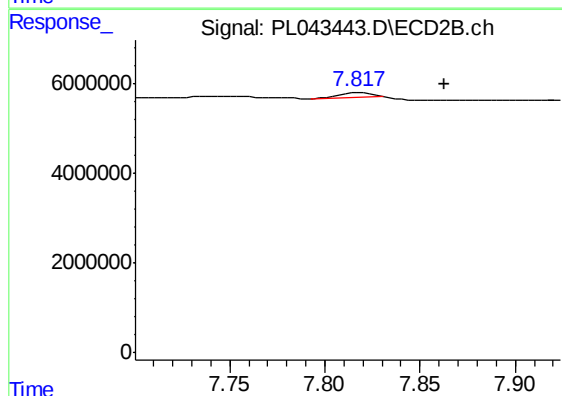
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#21 Endrin ketone

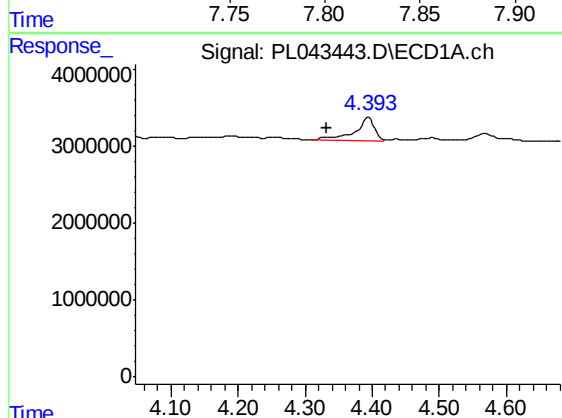
R.T.: 7.170 min
Delta R.T.: 0.017 min
Response: 3014612
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



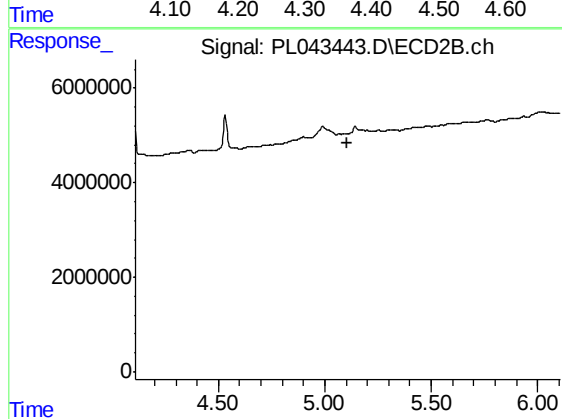
#21 Endrin ketone

R.T.: 7.818 min
Delta R.T.: -0.045 min
Response: 1268528
Conc: 0.42 ng/ml



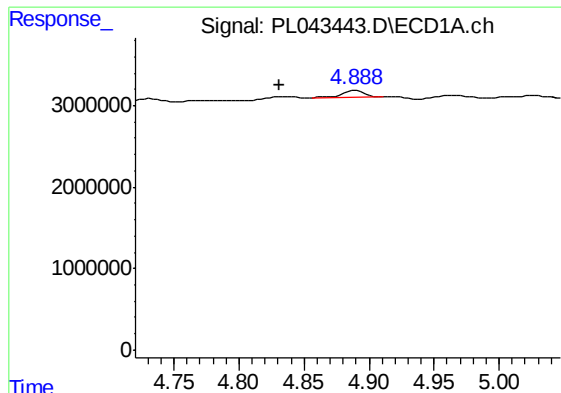
#23 Chlordane-1

R.T.: 4.394 min
Delta R.T.: 0.062 min
Response: 6059178
Conc: 22.55 ng/ml



#23 Chlordane-1

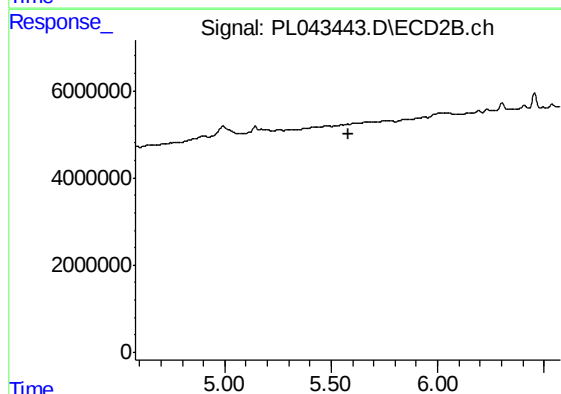
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#24 Chlordane-2

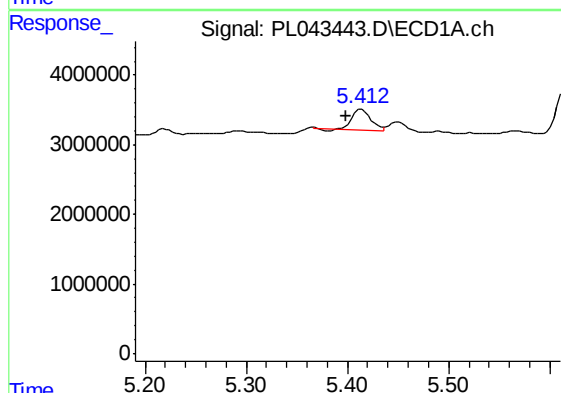
R.T.: 4.889 min
Delta R.T.: 0.058 min
Response: 1089698
Conc: 3.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



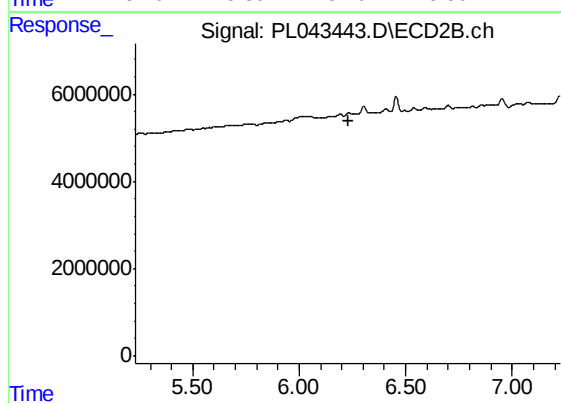
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



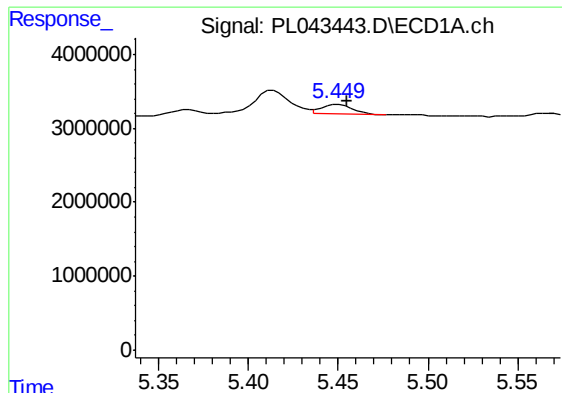
#25 Chlordane-3

R.T.: 5.414 min
Delta R.T.: 0.016 min
Response: 3771663
Conc: 4.54 ng/ml



#25 Chlordane-3

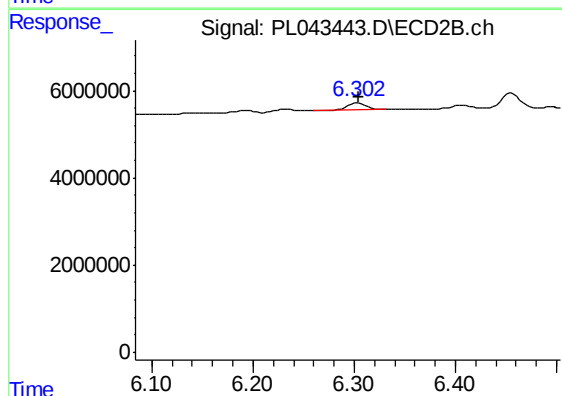
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#26 Chlordane-4

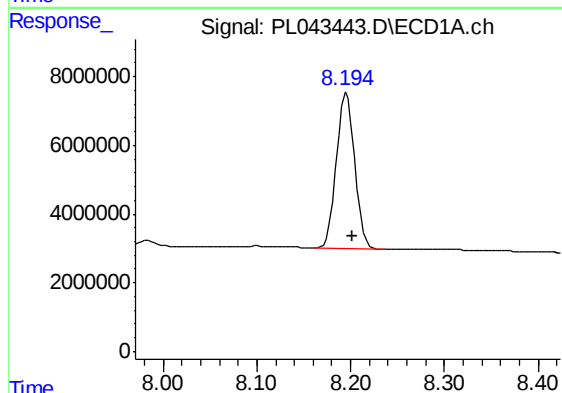
R.T.: 5.450 min
Delta R.T.: -0.005 min
Response: 1624934
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1218-S-AB-6



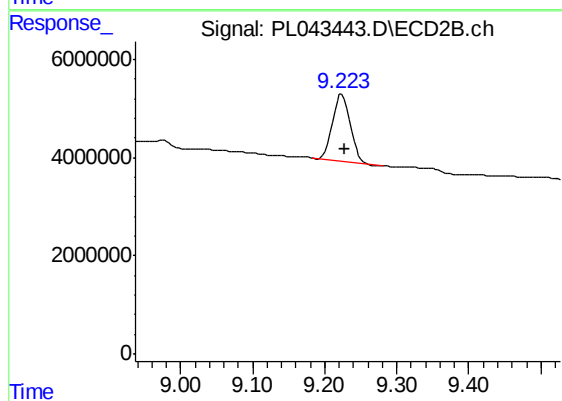
#26 Chlordane-4

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 2307722
Conc: 4.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.005 min
Response: 62234981
Conc: 9.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 22981223
Conc: 8.81 ng/ml