

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101220\
 Data File : PL062216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2020 12:20
 Operator : DD\AJ
 Sample : MDL-TOX-BL-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 13:12:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100920CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 10 05:27:24 2020
 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 x 0.50µm

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

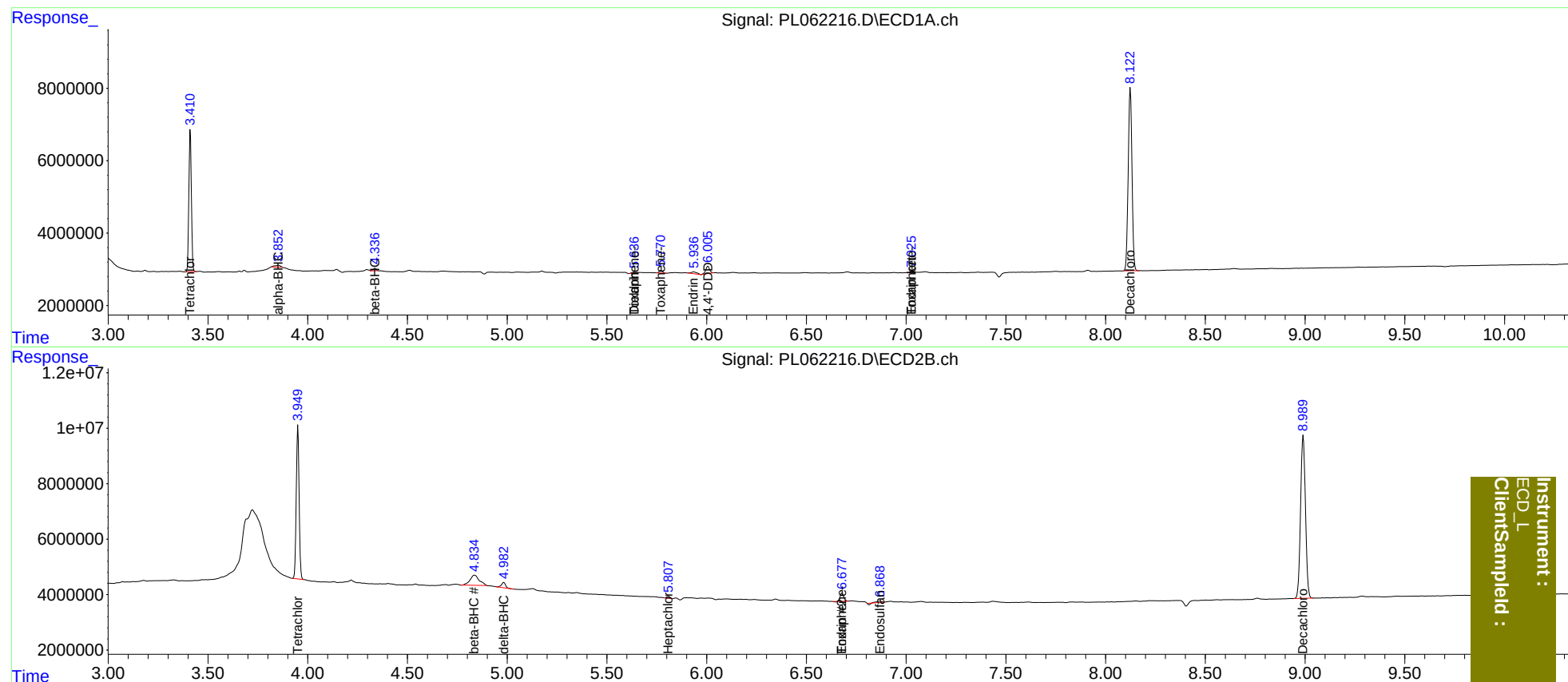
System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	3.951	34050188	55000129	19.096	19.298
27)	SA Decachlor...	8.124	8.991	66572568	99842093	35.020	35.926
Target Compounds							
2)	A alpha-BHC	3.853	0.000	1002237	0	0.410	N.D. #
6)	B beta-BHC	4.338f	4.836f	864026	11770585	0.907	6.551 #
7)	B delta-BHC	0.000	4.983	0	2661300	N.D.	0.992
8)	B Heptachlo...	0.000	5.808	0	835982	N.D.	0.293
13)	MA Dieldrin	5.638f	0.000	323740	0	0.182	N.D. #
14)	MA Endrin	5.935	6.679	1033175	3658254	0.647	1.502 #
15)	B Endosulfa...	0.000	6.869	0	563655	N.D.	0.214
16)	A 4,4'-DDD	6.006f	0.000	2771899	0	1.985	N.D. #
21)	B Endrin ke...	7.027f	0.000	199174	0	0.117	N.D. #
22)	Toxaphene-1	5.638	0.000	323740	0	30.519	N.D. #
23)	Toxaphene-2	5.771	6.679	820795	3658254	92.178	199.996 #
26)	Toxaphene-5	7.027	0.000	199174	0	6.422	N.D. #

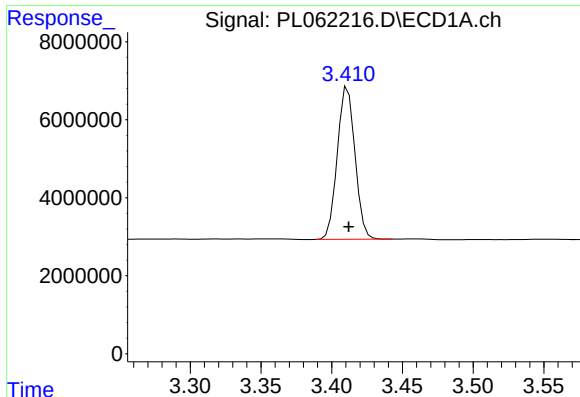
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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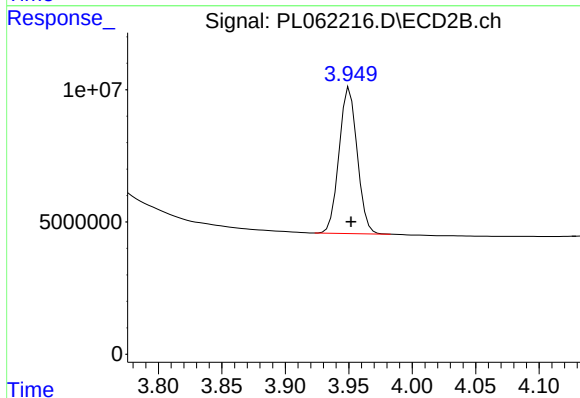




#1 Tetrachloro-m-xylene

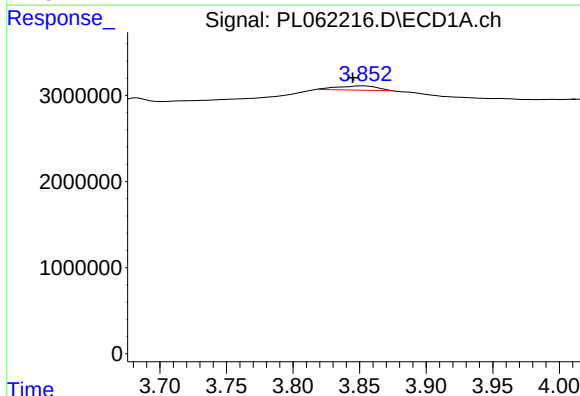
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 34050188
Conc: 19.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



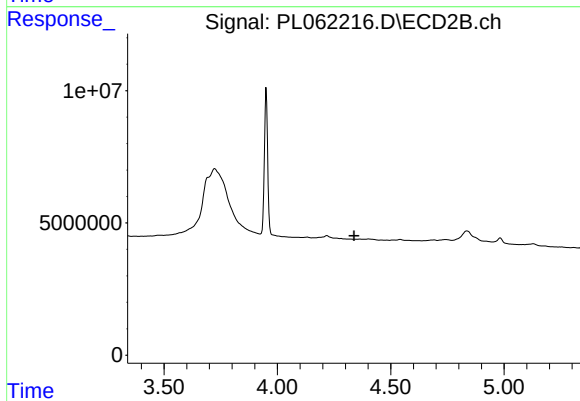
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 55000129
Conc: 19.30 ng/ml



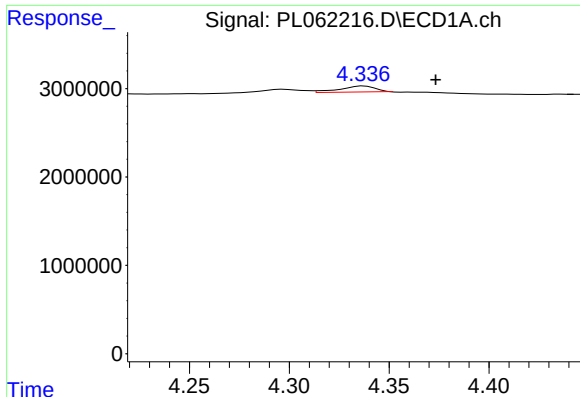
#2 alpha-BHC

R.T.: 3.853 min
Delta R.T.: 0.008 min
Response: 1002237
Conc: 0.41 ng/ml



#2 alpha-BHC

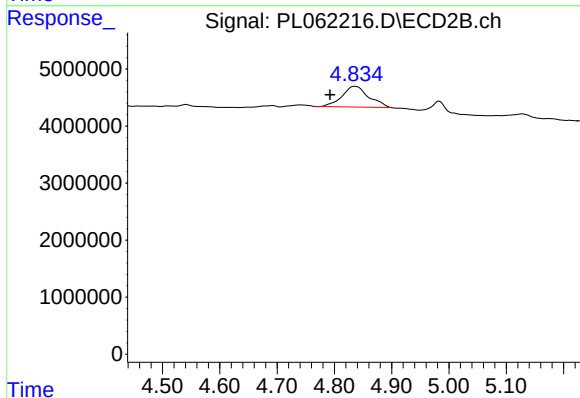
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#6 beta-BHC

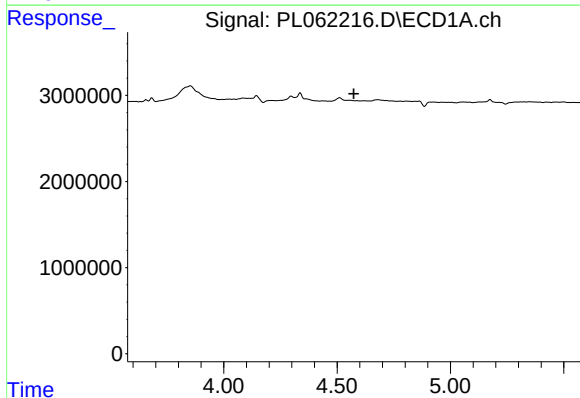
R.T.: 4.338 min
Delta R.T.: -0.036 min
Response: 864026
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



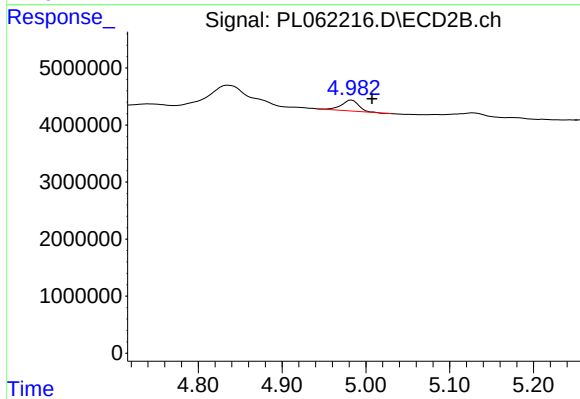
#6 beta-BHC

R.T.: 4.836 min
Delta R.T.: 0.043 min
Response: 11770585
Conc: 6.55 ng/ml



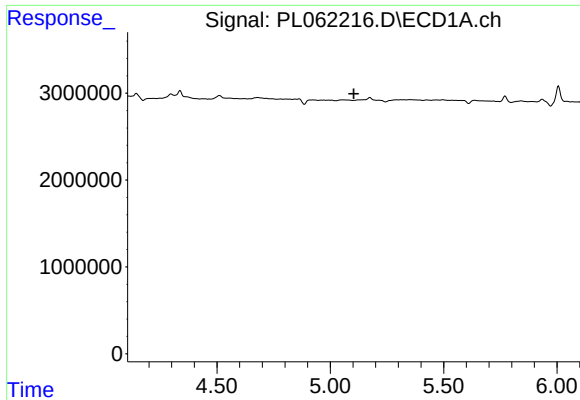
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



#7 delta-BHC

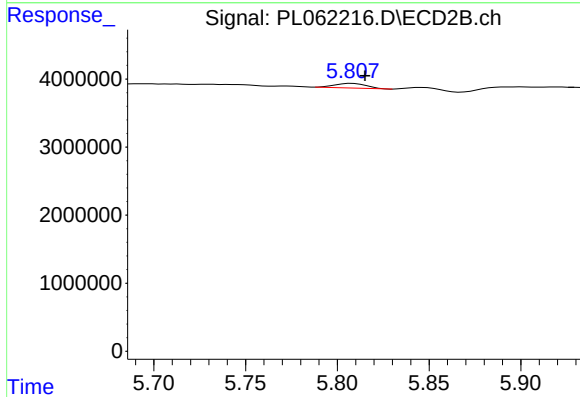
R.T.: 4.983 min
Delta R.T.: -0.024 min
Response: 2661300
Conc: 0.99 ng/ml



#8 Heptachlor epoxide

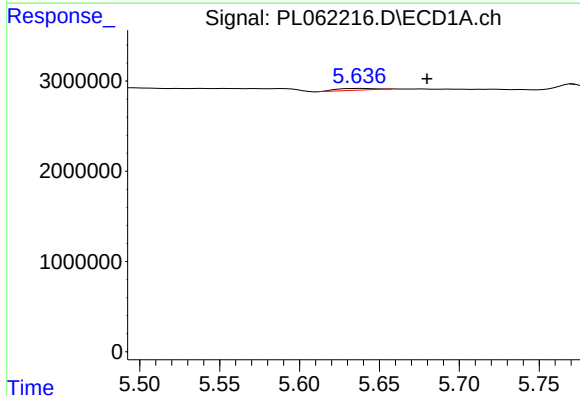
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



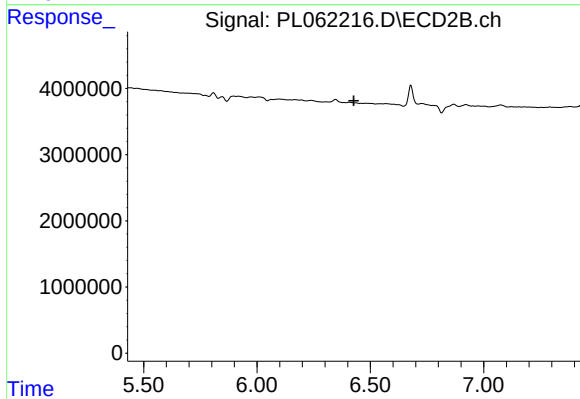
#8 Heptachlor epoxide

R.T.: 5.808 min
Delta R.T.: -0.007 min
Response: 835982
Conc: 0.29 ng/ml



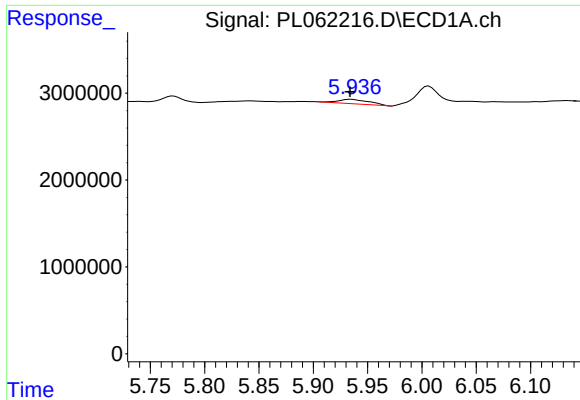
#13 Dieldrin

R.T.: 5.638 min
Delta R.T.: -0.042 min
Response: 323740
Conc: 0.18 ng/ml



#13 Dieldrin

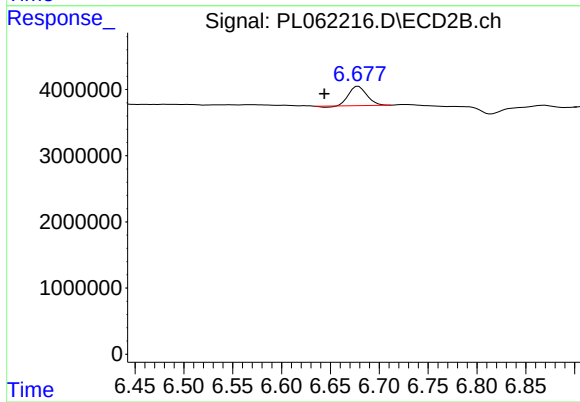
R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.



#14 Endrin

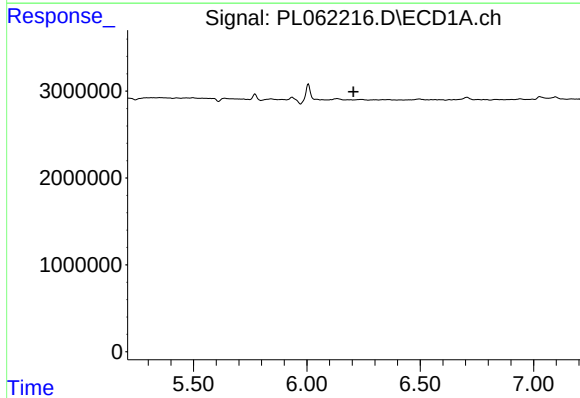
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 1033175
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



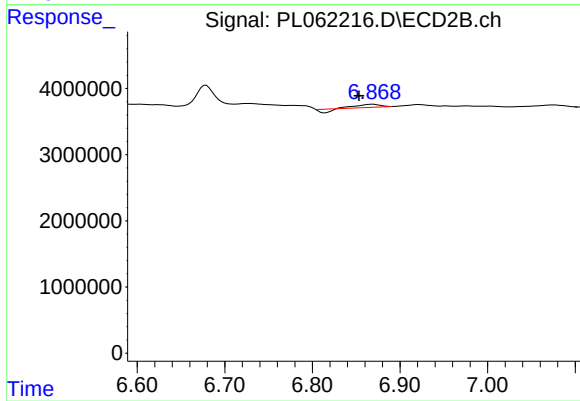
#14 Endrin

R.T.: 6.679 min
Delta R.T.: 0.035 min
Response: 3658254
Conc: 1.50 ng/ml



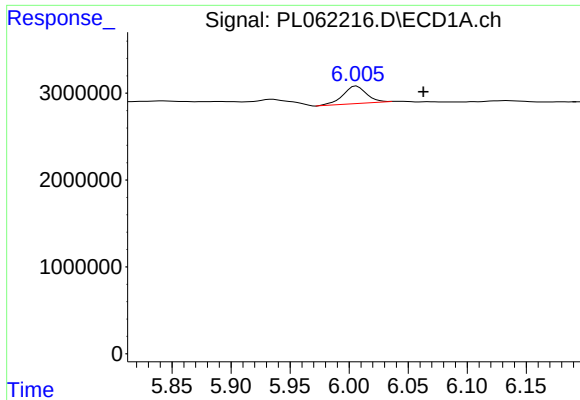
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#15 Endosulfan II

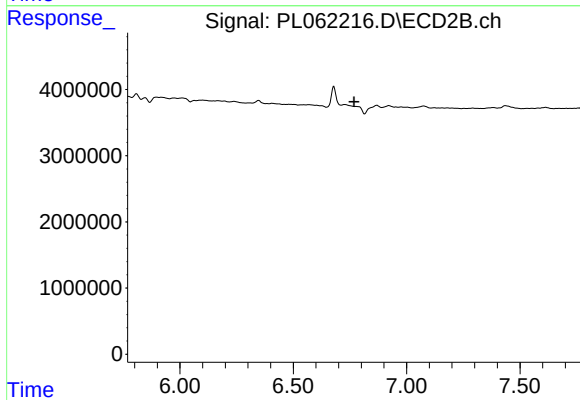
R.T.: 6.869 min
Delta R.T.: 0.016 min
Response: 563655
Conc: 0.21 ng/ml



#16 4,4'-DDD

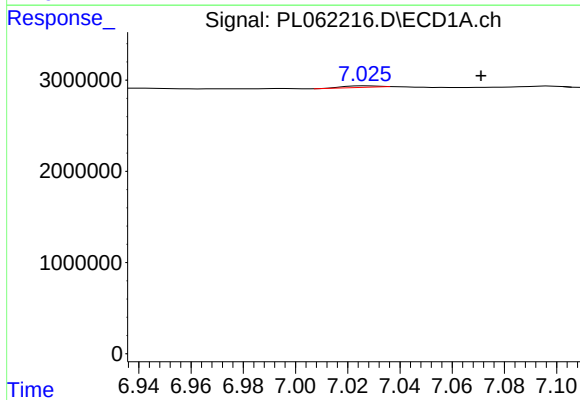
R.T.: 6.006 min
Delta R.T.: -0.056 min
Response: 2771899
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



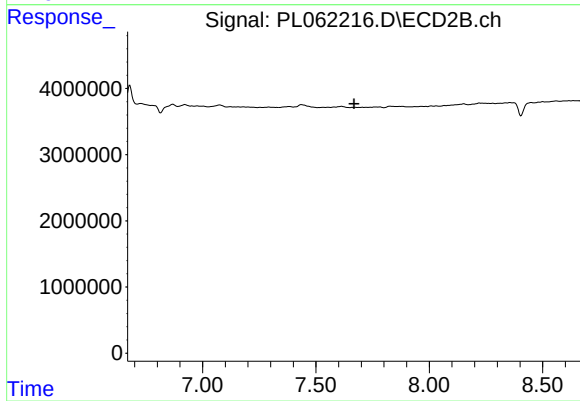
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



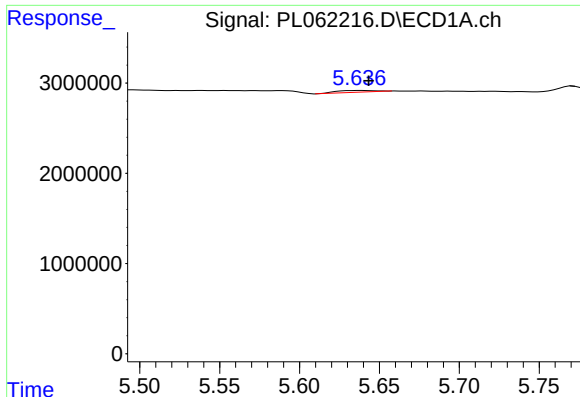
#21 Endrin ketone

R.T.: 7.027 min
Delta R.T.: -0.044 min
Response: 199174
Conc: 0.12 ng/ml



#21 Endrin ketone

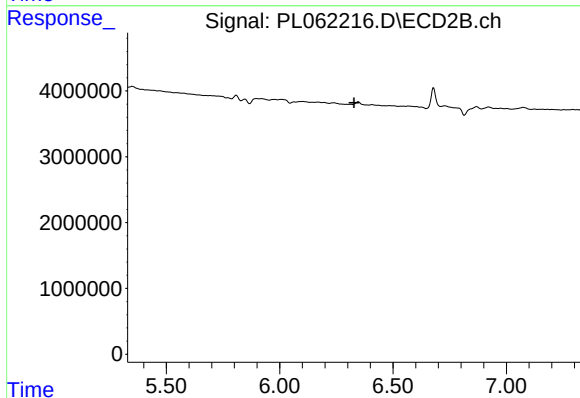
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

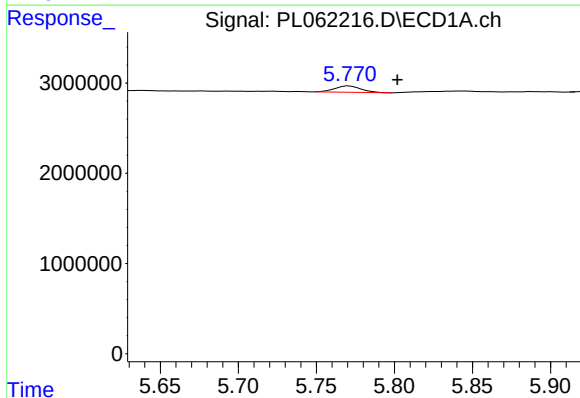
R.T.: 5.638 min
Delta R.T.: -0.006 min
Response: 323740
Conc: 30.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



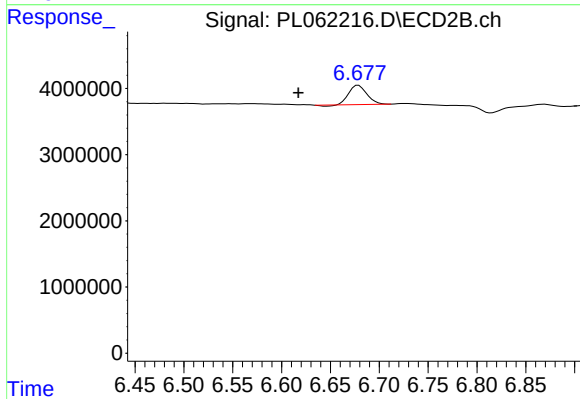
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.329 min
Response: 0
Conc: N.D.



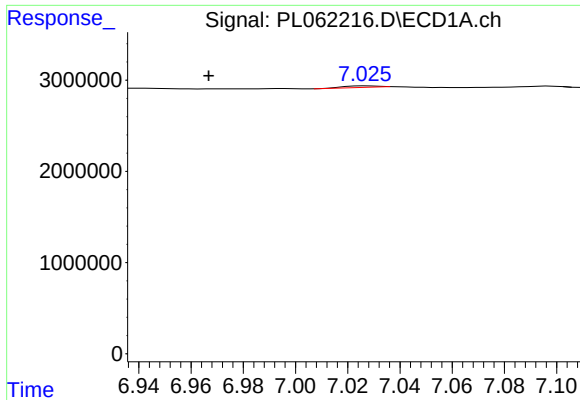
#23 Toxaphene-2

R.T.: 5.771 min
Delta R.T.: -0.031 min
Response: 820795
Conc: 92.18 ng/ml



#23 Toxaphene-2

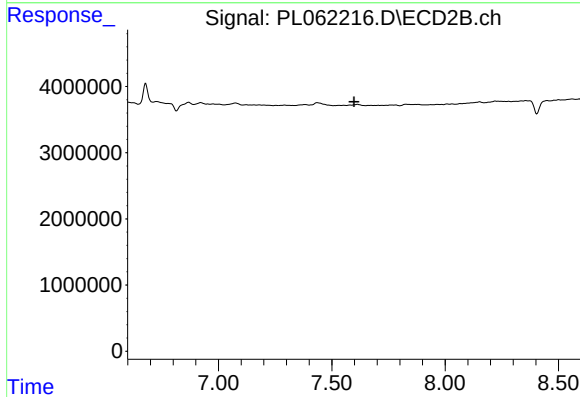
R.T.: 6.679 min
Delta R.T.: 0.061 min
Response: 3658254
Conc: 200.00 ng/ml



#26 Toxaphene-5

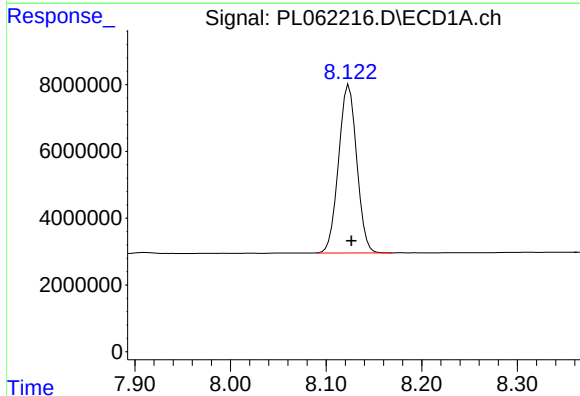
R.T.: 7.027 min
Delta R.T.: 0.060 min
Response: 199174
Conc: 6.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



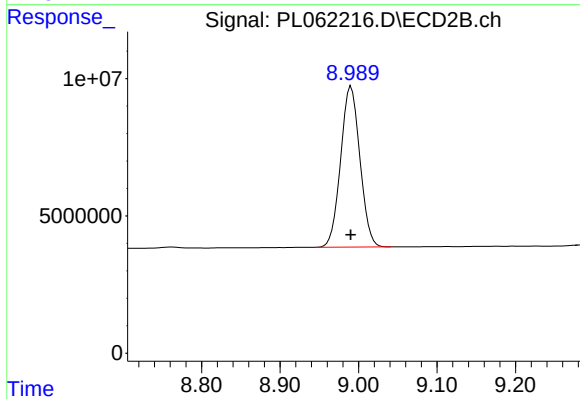
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 66572568
Conc: 35.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 99842093
Conc: 35.93 ng/ml