

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101020\
 Data File : PL062152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 09:51
 Operator : DD\AJ
 Sample : MDL-BL-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:42:57 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

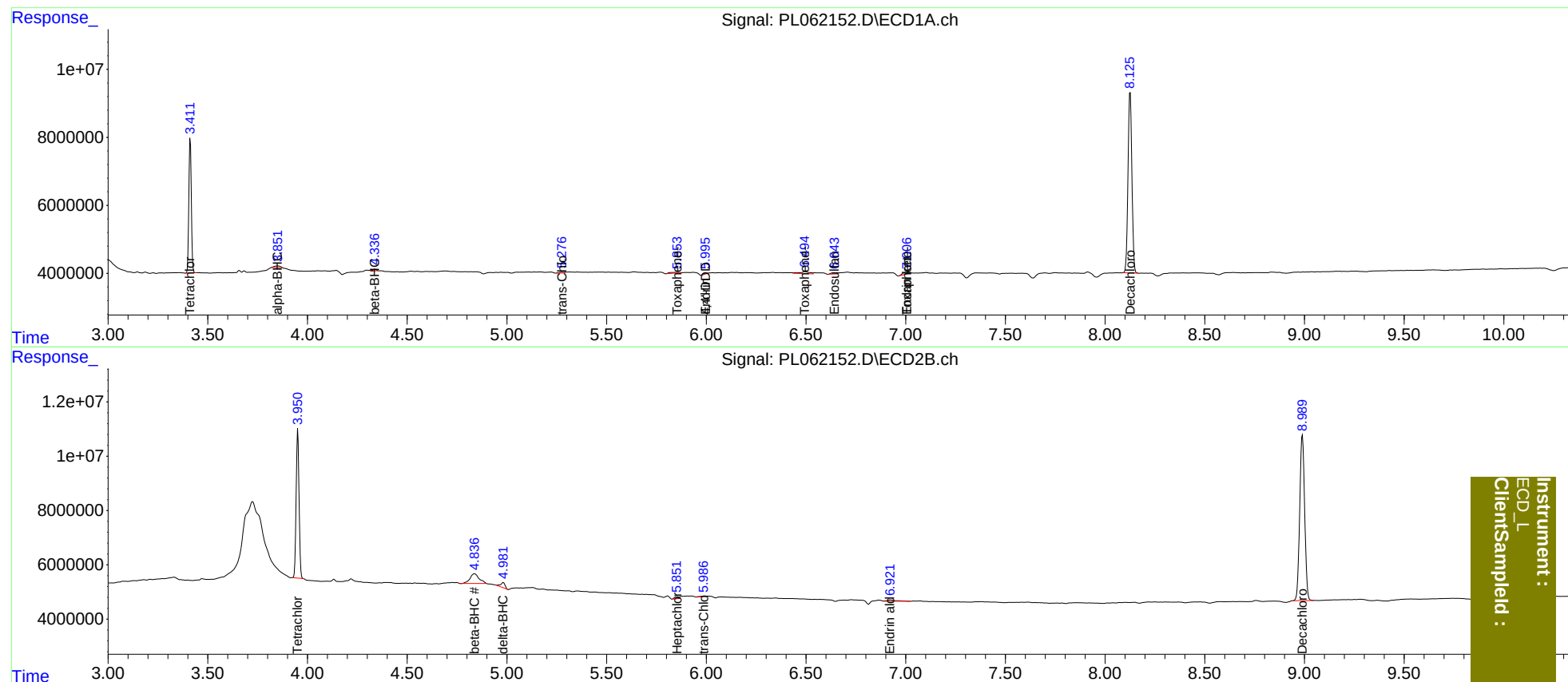
System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	3.951	34249279	54641633	19.208	19.172
27)	SA Decachlor...	8.126	8.990	72340255	105.4E6	38.054	37.918
Target Compounds							
2)	A alpha-BHC	3.852	0.000	1063911	0	0.436	N.D. #
6)	B beta-BHC	4.338f	4.838f	755412	11593178	0.793	6.452 #
7)	B delta-BHC	0.000	4.982f	0	2986804	N.D.	1.113
8)	B Heptachlo...	5.054f	5.853f	141468	1181061	<MDL	0.414 #
10)	B trans-Chl...	5.277f	5.988f	471653	334798	0.271	0.110 #
14)	MA Endrin	5.997f	0.000	383358	0	0.240	N.D. #
16)	A 4,4'-DDD	5.997f	0.000	383358	0	0.274	N.D. #
18)	B Endrin al...	0.000	6.923f	0	1542171	N.D.	0.690
19)	B Endosulfa...	6.644f	0.000	722513	0	0.433	N.D. #
21)	B Endrin ke...	7.008f	0.000	775104	0	0.457	N.D. #
23)	Toxaphene-2	5.856	0.000	766317	0	86.060	N.D. #
25)	Toxaphene-4	6.496	0.000	1887293	0	62.976	N.D. #
26)	Toxaphene-5	7.008	0.000	775104	0	24.992	N.D. #

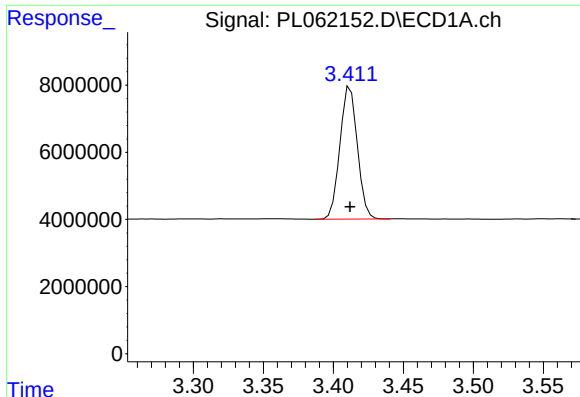
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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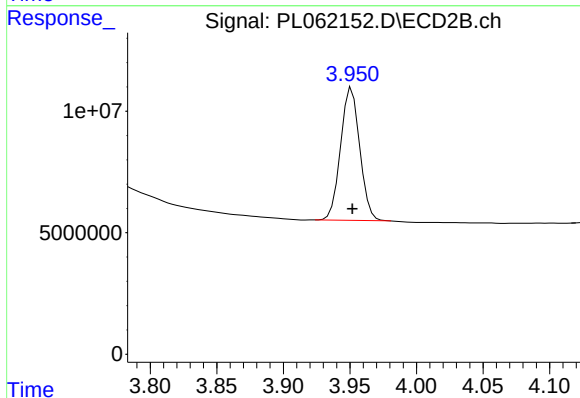




#1 Tetrachloro-m-xylene

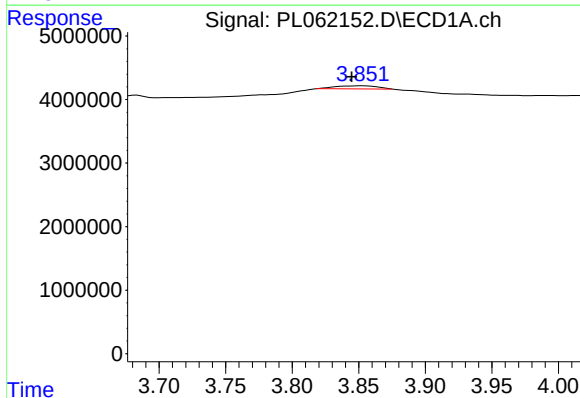
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 34249279
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



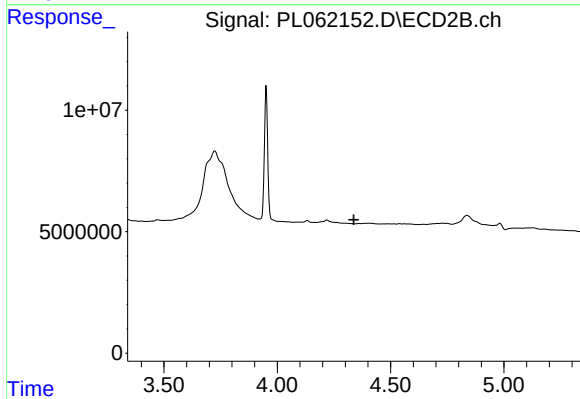
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 54641633
Conc: 19.17 ng/ml



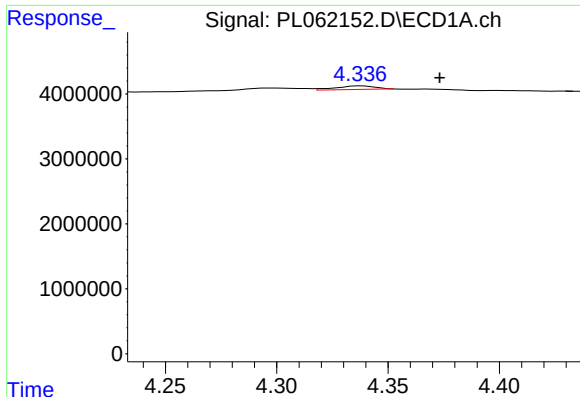
#2 alpha-BHC

R.T.: 3.852 min
Delta R.T.: 0.008 min
Response: 1063911
Conc: 0.44 ng/ml



#2 alpha-BHC

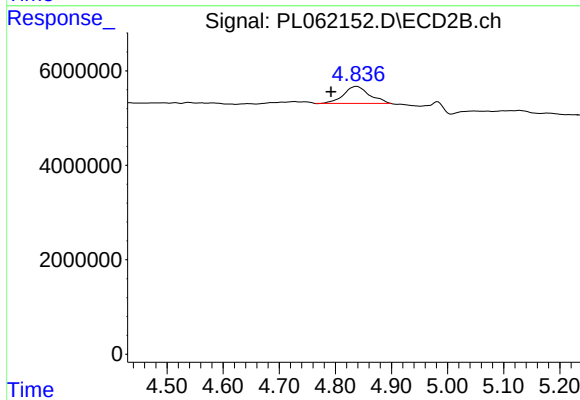
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#6 beta-BHC

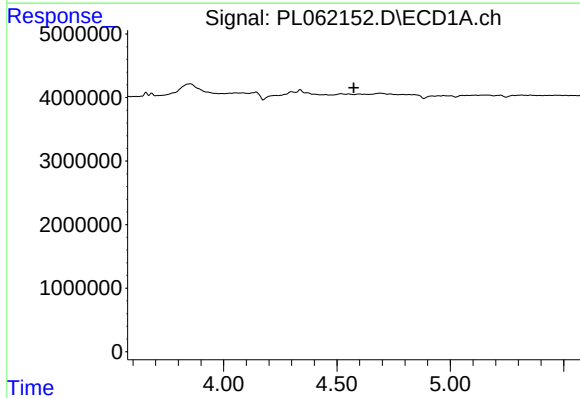
R.T.: 4.338 min
Delta R.T.: -0.035 min
Response: 755412
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



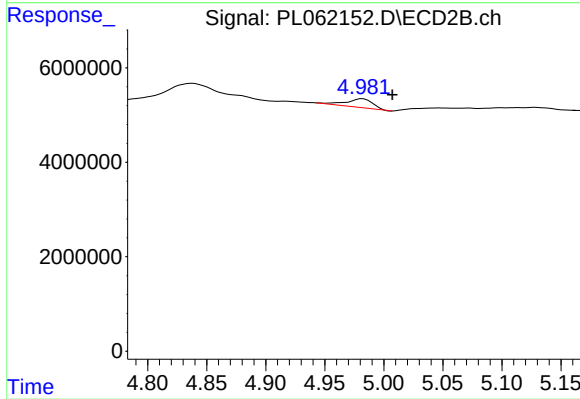
#6 beta-BHC

R.T.: 4.838 min
Delta R.T.: 0.045 min
Response: 11593178
Conc: 6.45 ng/ml



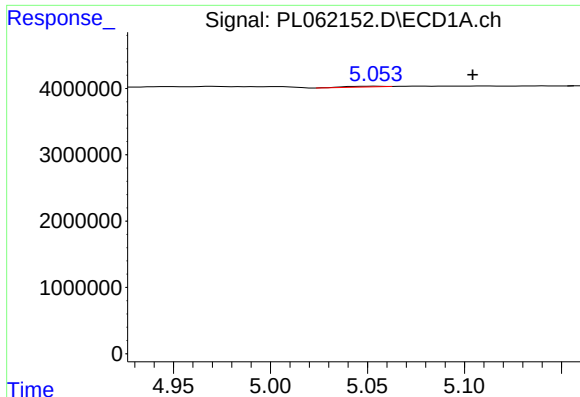
#7 delta-BHC

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



#7 delta-BHC

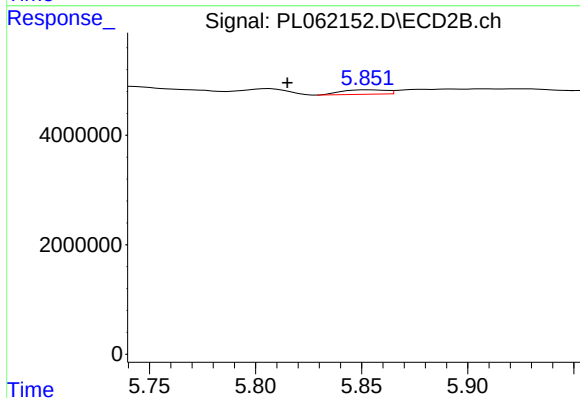
R.T.: 4.982 min
Delta R.T.: -0.025 min
Response: 2986804
Conc: 1.11 ng/ml



#8 Heptachlor epoxide

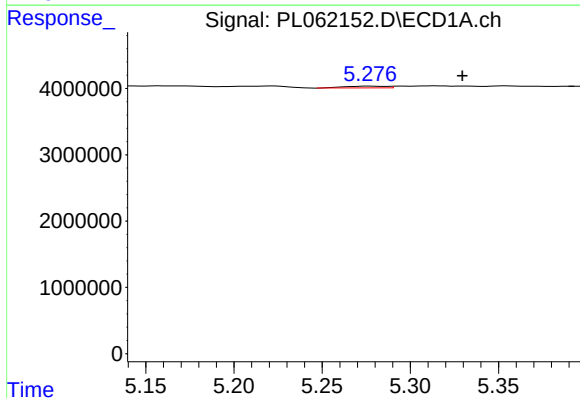
R.T.: 5.054 min
Delta R.T.: -0.050 min
Response: 141468
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



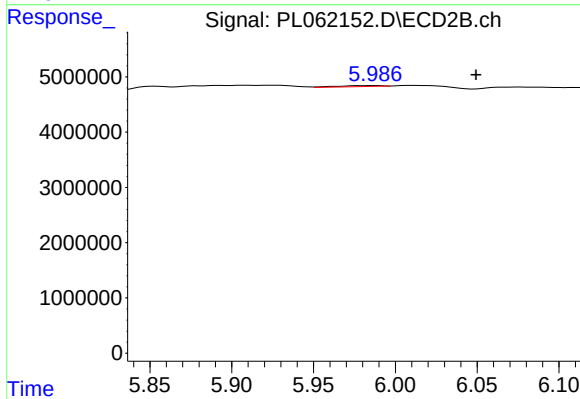
#8 Heptachlor epoxide

R.T.: 5.853 min
Delta R.T.: 0.038 min
Response: 1181061
Conc: 0.41 ng/ml



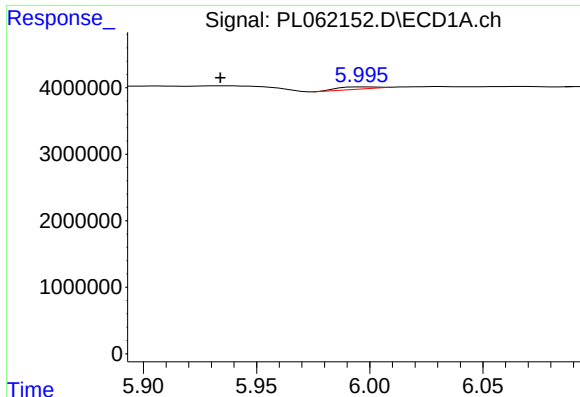
#10 trans-Chlordane

R.T.: 5.277 min
Delta R.T.: -0.053 min
Response: 471653
Conc: 0.27 ng/ml



#10 trans-Chlordane

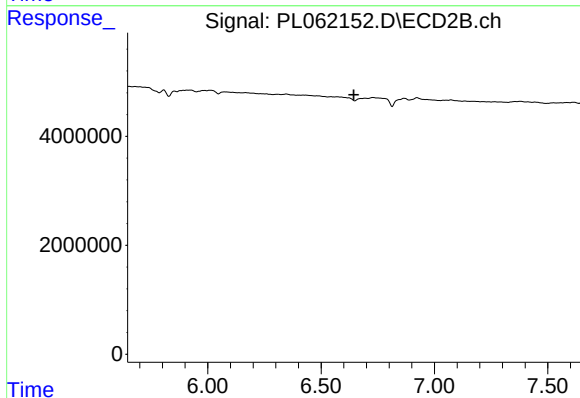
R.T.: 5.988 min
Delta R.T.: -0.062 min
Response: 334798
Conc: 0.11 ng/ml



#14 Endrin

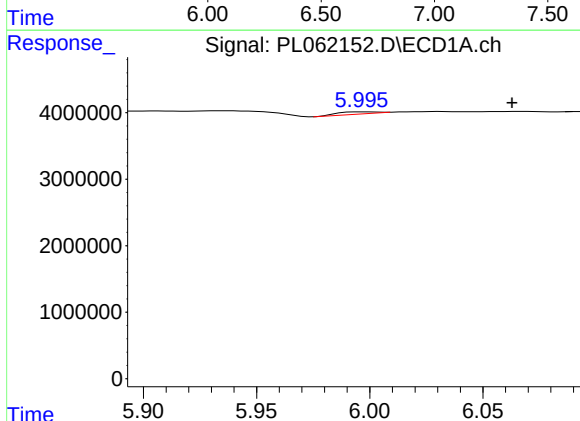
R.T.: 5.997 min
Delta R.T.: 0.063 min
Response: 383358
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



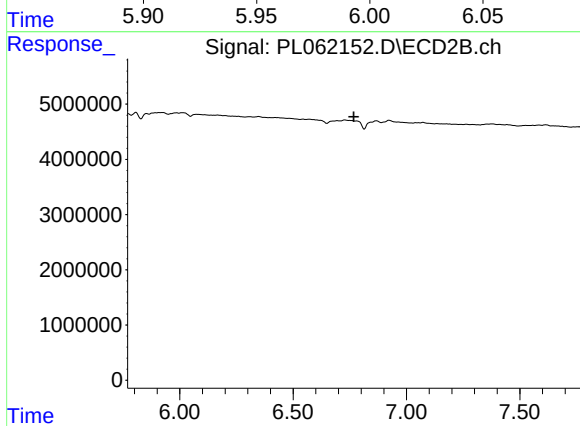
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



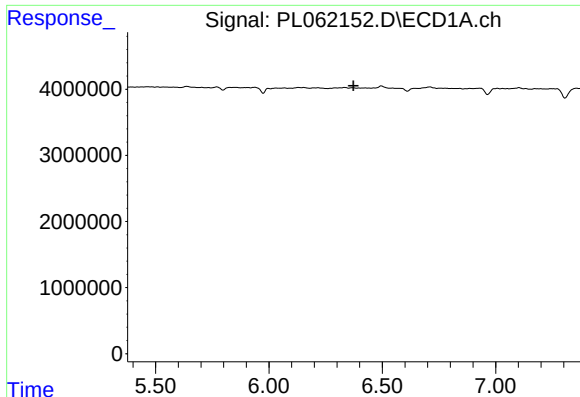
#16 4,4'-DDD

R.T.: 5.997 min
Delta R.T.: -0.066 min
Response: 383358
Conc: 0.27 ng/ml



#16 4,4'-DDD

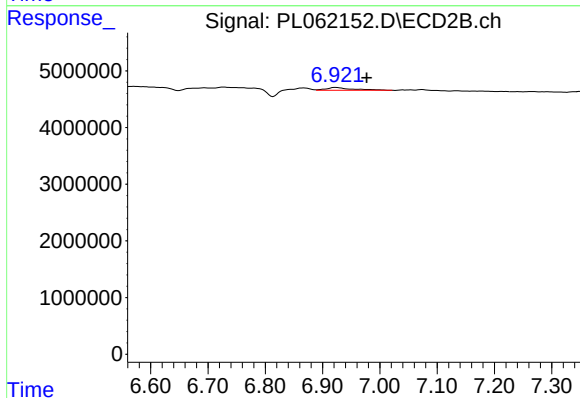
R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

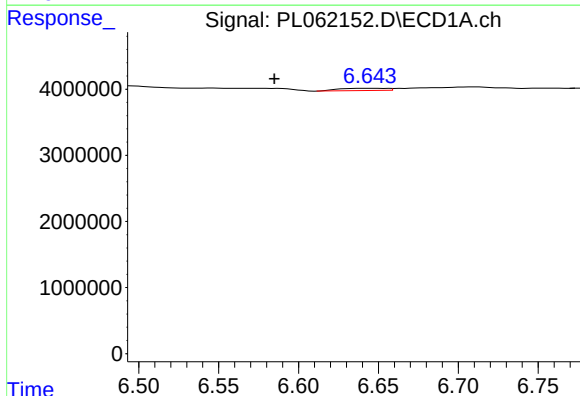
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



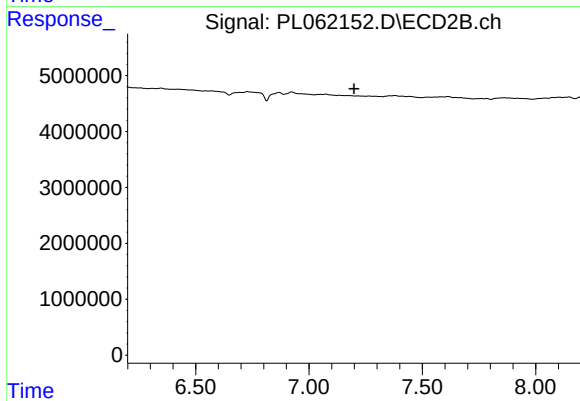
#18 Endrin aldehyde

R.T.: 6.923 min
Delta R.T.: -0.054 min
Response: 1542171
Conc: 0.69 ng/ml



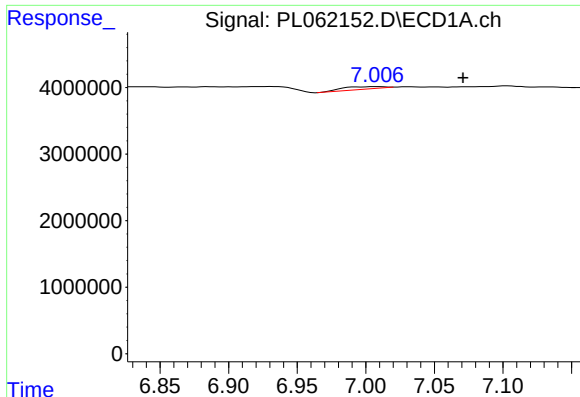
#19 Endosulfan Sulfate

R.T.: 6.644 min
Delta R.T.: 0.060 min
Response: 722513
Conc: 0.43 ng/ml



#19 Endosulfan Sulfate

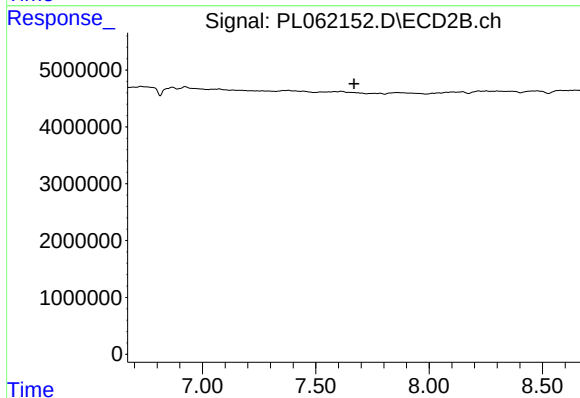
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#21 Endrin ketone

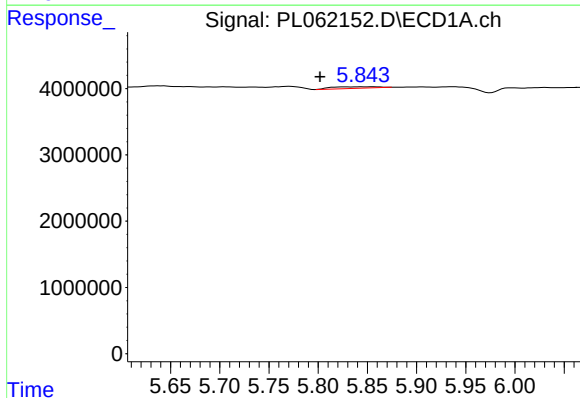
R.T.: 7.008 min
Delta R.T.: -0.063 min
Response: 775104
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



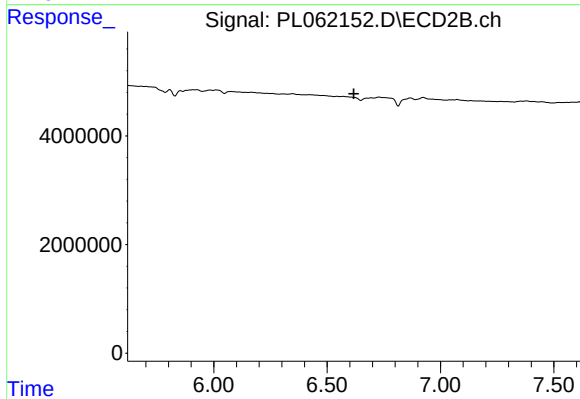
#21 Endrin ketone

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



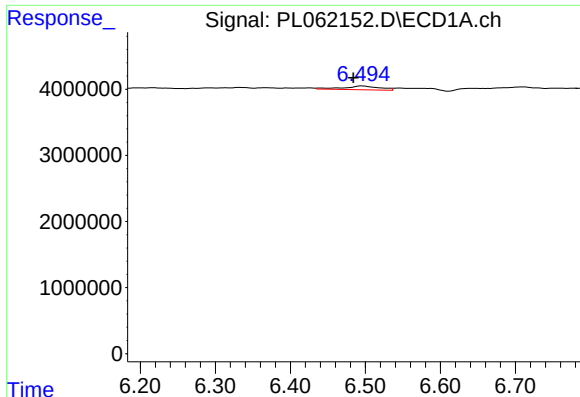
#23 Toxaphene-2

R.T.: 5.856 min
Delta R.T.: 0.054 min
Response: 766317
Conc: 86.06 ng/ml



#23 Toxaphene-2

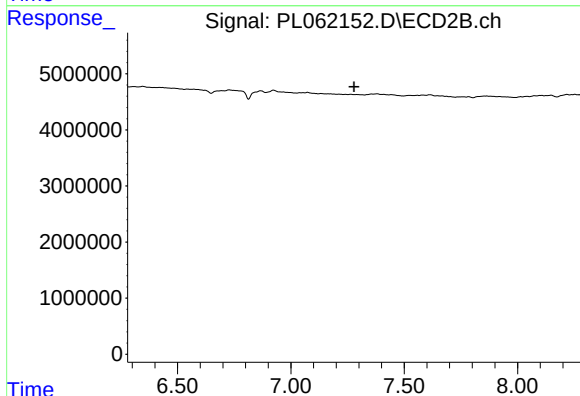
R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

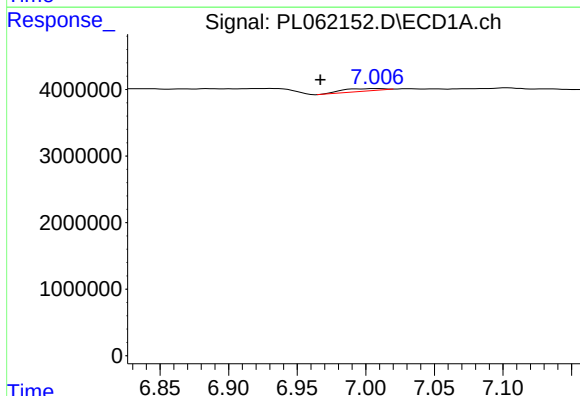
R.T.: 6.496 min
Delta R.T.: 0.011 min
Response: 1887293
Conc: 62.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



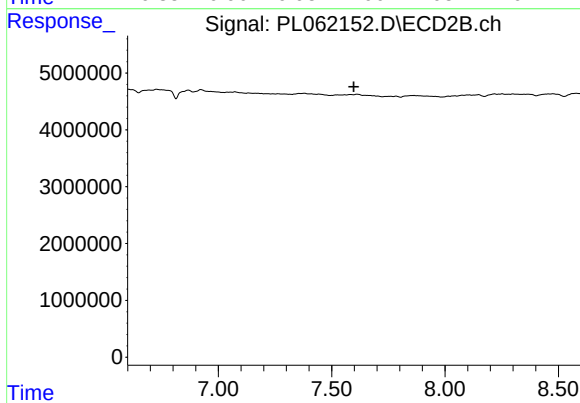
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



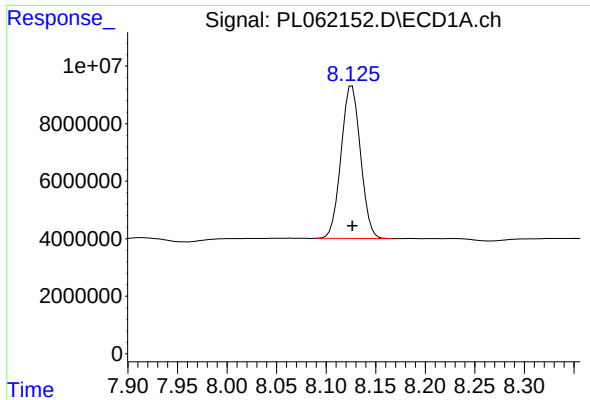
#26 Toxaphene-5

R.T.: 7.008 min
Delta R.T.: 0.041 min
Response: 775104
Conc: 24.99 ng/ml



#26 Toxaphene-5

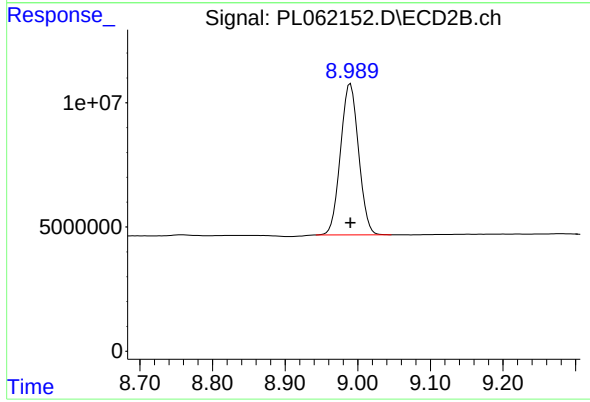
R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 72340255
Conc: 38.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 105379047
Conc: 37.92 ng/ml