

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070220\
 Data File : PL059682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 09:25
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 14:35:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

2) A	alpha-BHC	3.958	4.486f	1790103	12490	0.696	0.003 #
4) MA	Heptachlor	0.000	5.265	0	796634	N.D.	0.227 #
8) B	Heptachlo...	5.255	5.951	39637	49088227	0.024	20.199 #
9) A	Endosulfan I	5.596	6.309	358934	414720	0.233	0.154 #
11) B	alpha-Chl...	5.554f	0.000	290624	0	0.177	N.D. #
14) MA	Endrin	6.080	0.000	1885551	0	1.275	N.D. #
15) B	Endosulfa...	6.327f	7.005	1309408	20069984	0.863	7.813 #
16) A	4,4'-DDD	0.000	6.927	0	12357651	N.D.	5.190 #
17) MA	4,4'-DDT	0.000	7.215	0	2302715	N.D.	1.018 #
18) B	Endrin al...	6.516	0.000	311837	0	0.247	N.D. #
23)	Chlordane-1	4.408	5.051f	450155	1743254	8.638	16.147 #
24)	Chlordane-2	4.900	5.525f	3236839	18627	62.199	0.183 #
26)	Chlordane-4	5.554f	0.000	290624	0	2.432	N.D. #
27)	Chlordane-5	0.000	7.075	0	8500934	N.D.	97.688 #

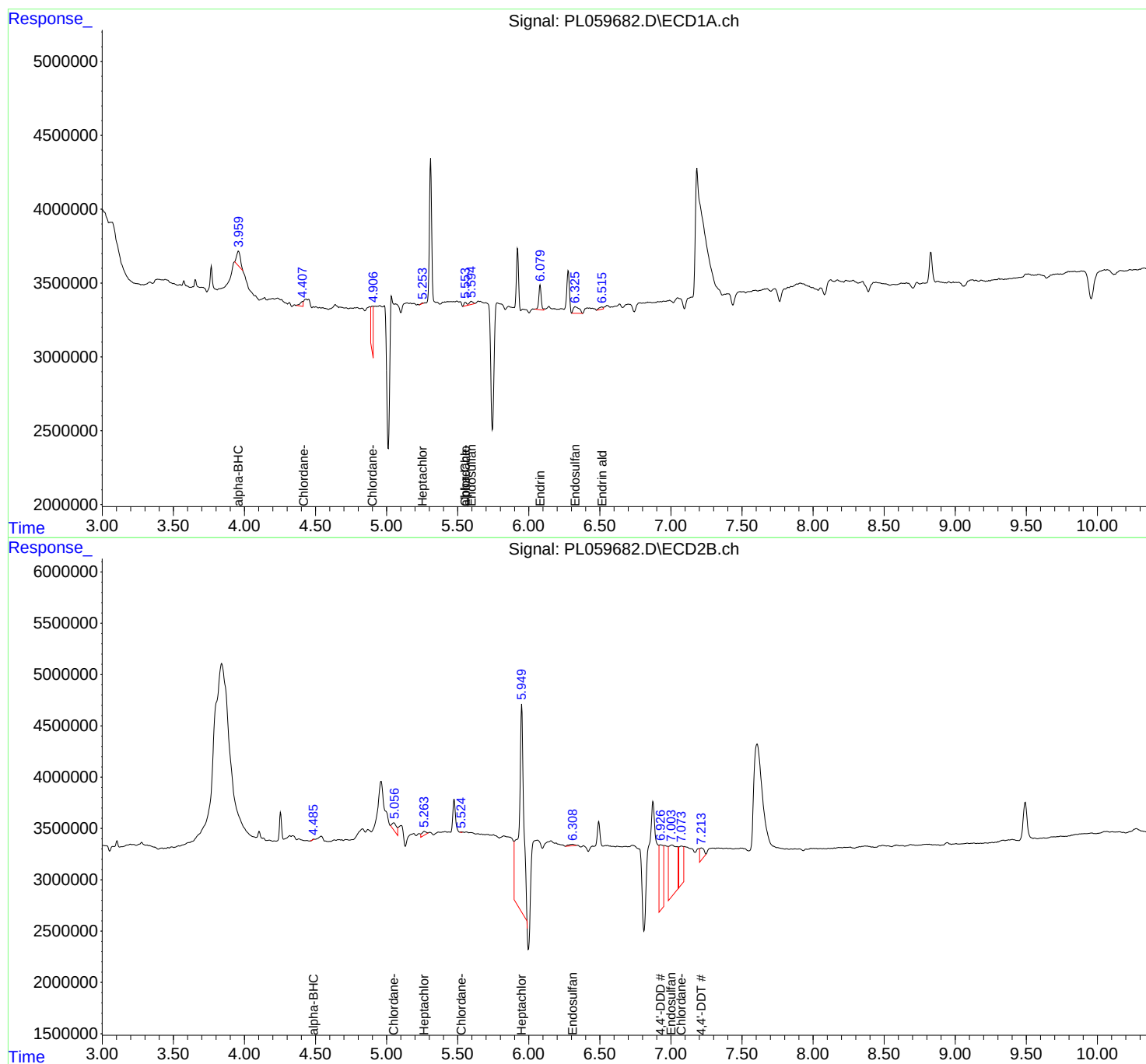
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

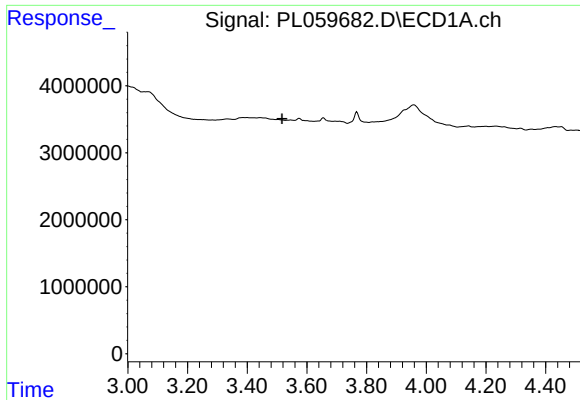
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070220\
Data File : PL059682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2020 09:25
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 14:35:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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 x0.5µm

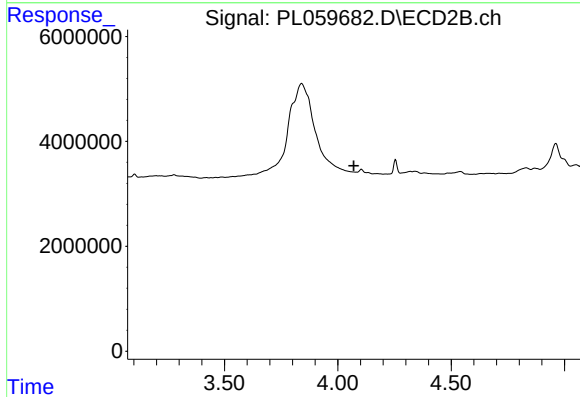




#1 Tetrachloro-m-xylene

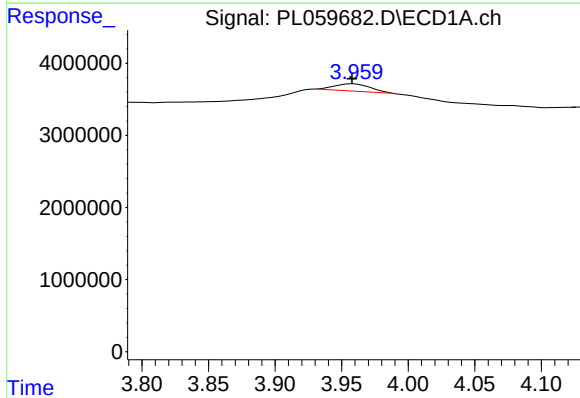
R.T.: 0.000 min
Exp R.T. : 3.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



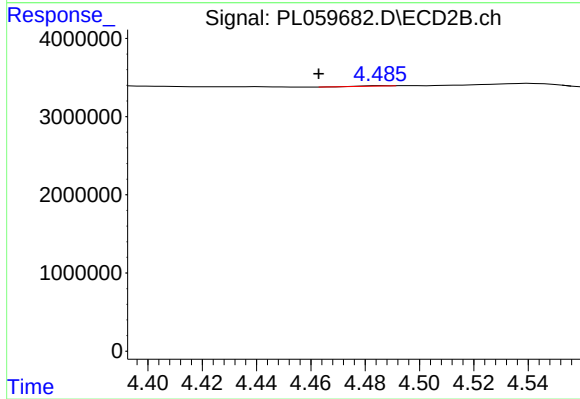
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.071 min
Response: 0
Conc: N.D.



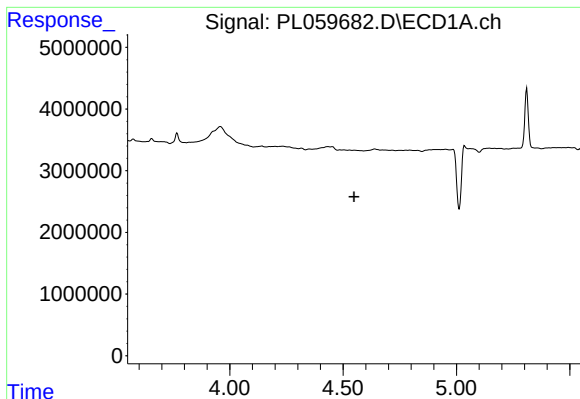
#2 alpha-BHC

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 1790103
Conc: 0.70 ng/ml



#2 alpha-BHC

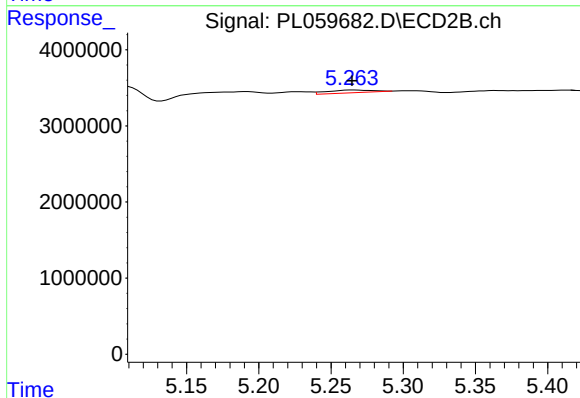
R.T.: 4.486 min
Delta R.T.: 0.023 min
Response: 12490
Conc: 0.00 ng/ml



#4 Heptachlor

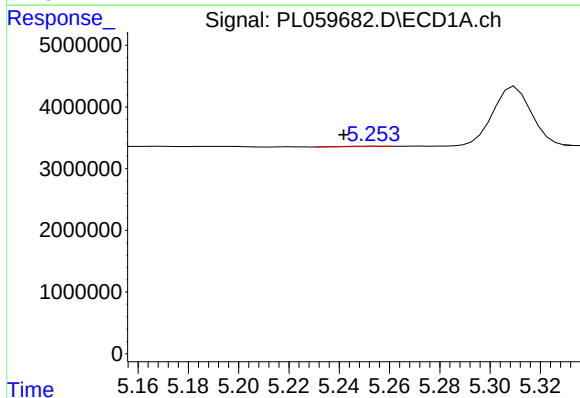
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



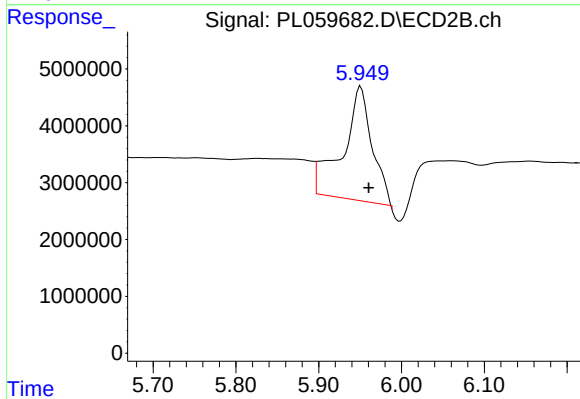
#4 Heptachlor

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 796634
Conc: 0.23 ng/ml



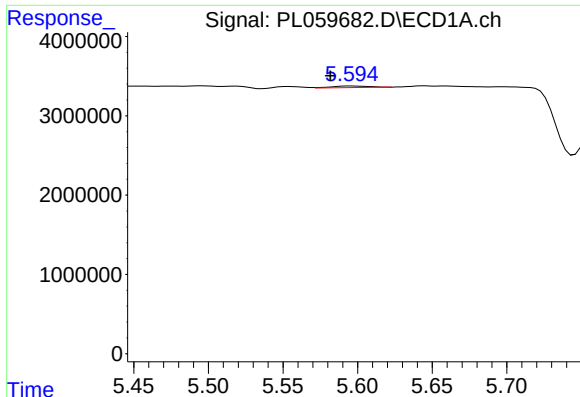
#8 Heptachlor epoxide

R.T.: 5.255 min
Delta R.T.: 0.013 min
Response: 39637
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

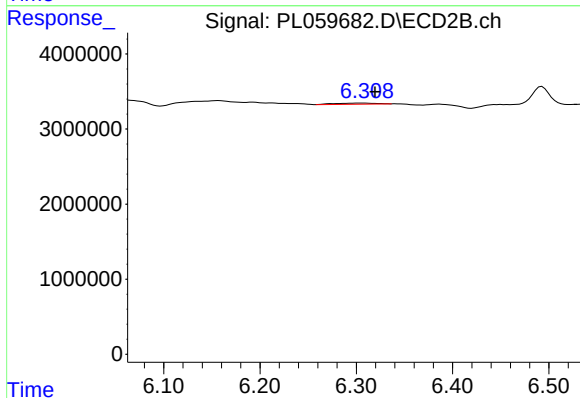
R.T.: 5.951 min
Delta R.T.: -0.009 min
Response: 49088227
Conc: 20.20 ng/ml



#9 Endosulfan I

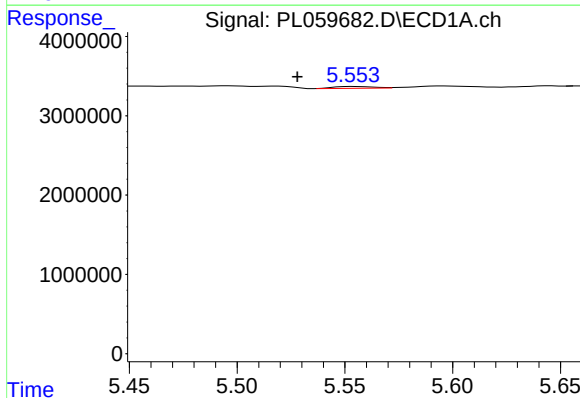
R.T.: 5.596 min
Delta R.T.: 0.014 min
Response: 358934
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



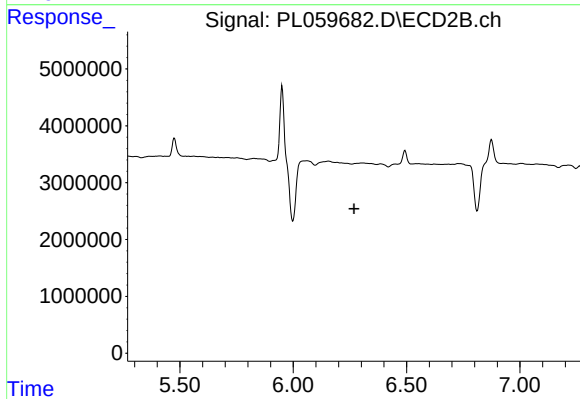
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: -0.010 min
Response: 414720
Conc: 0.15 ng/ml



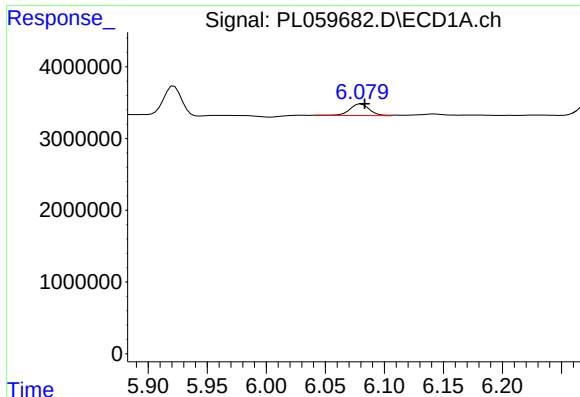
#11 alpha-Chlordane

R.T.: 5.554 min
Delta R.T.: 0.026 min
Response: 290624
Conc: 0.18 ng/ml



#11 alpha-Chlordane

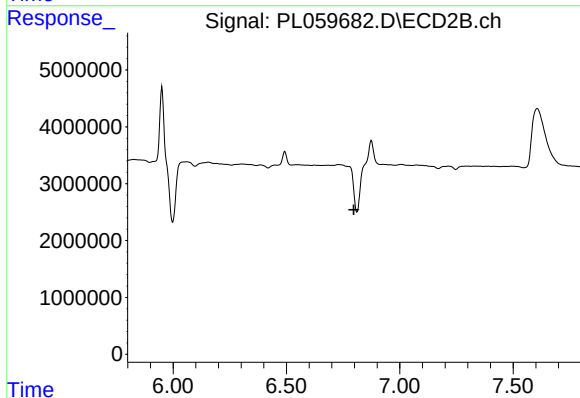
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.



#14 Endrin

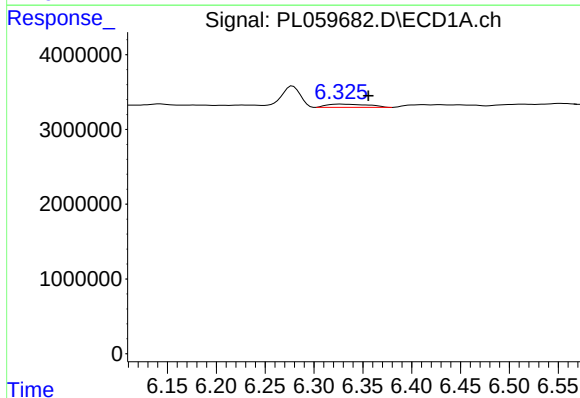
R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 1885551
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



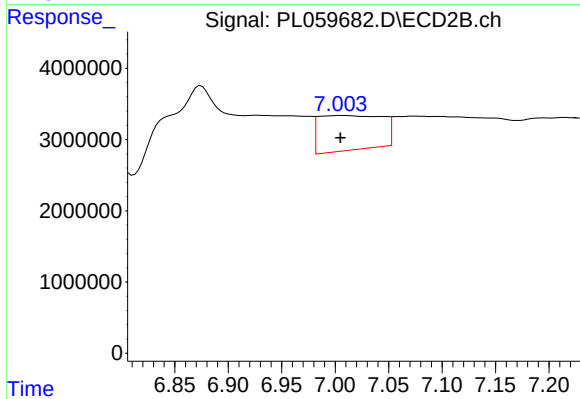
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



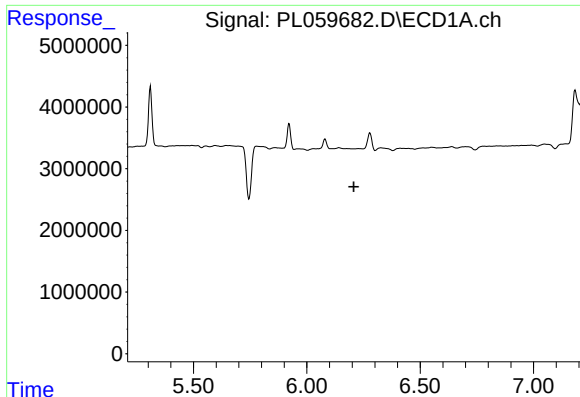
#15 Endosulfan II

R.T.: 6.327 min
Delta R.T.: -0.029 min
Response: 1309408
Conc: 0.86 ng/ml



#15 Endosulfan II

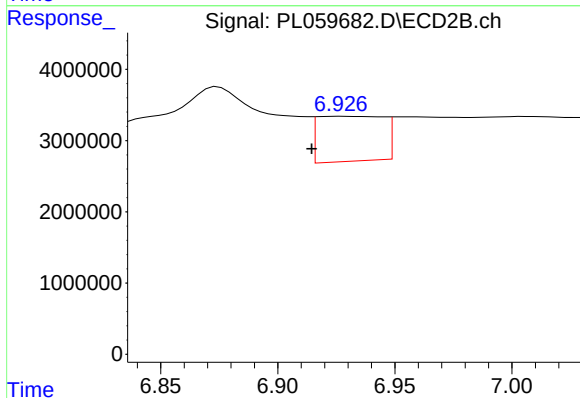
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 20069984
Conc: 7.81 ng/ml



#16 4,4'-DDD

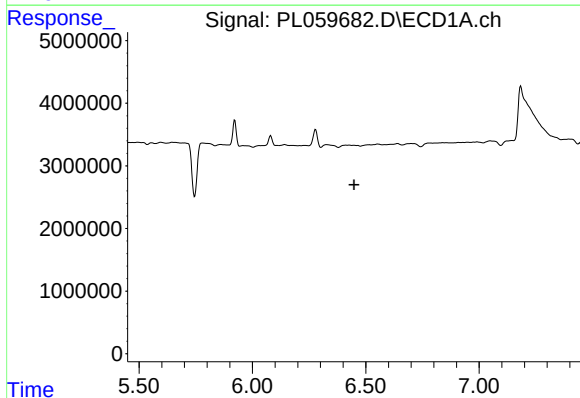
R.T.: 0.000 min
Exp R.T.: 6.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



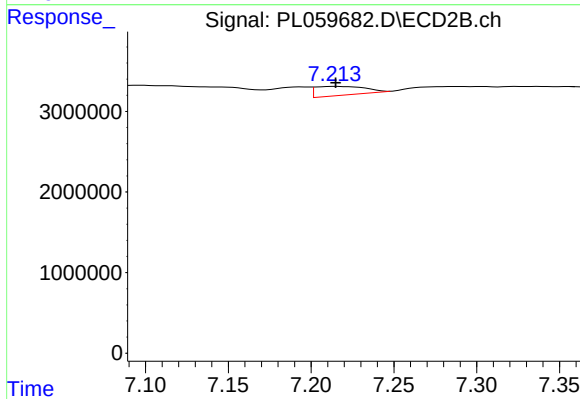
#16 4,4'-DDD

R.T.: 6.927 min
Delta R.T.: 0.013 min
Response: 12357651
Conc: 5.19 ng/ml



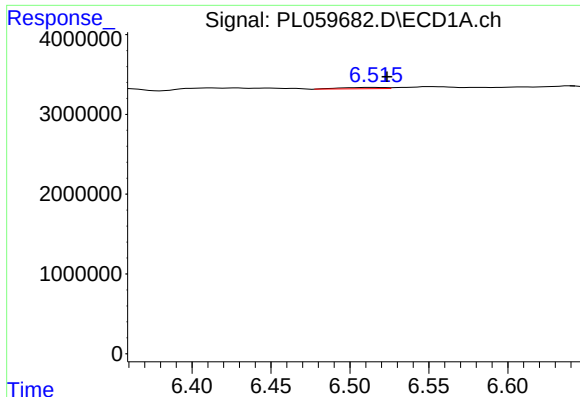
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

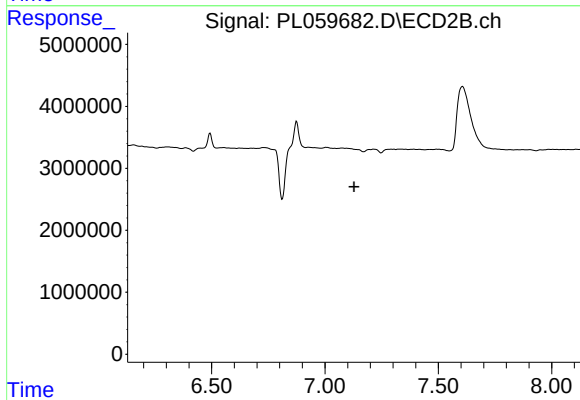
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 2302715
Conc: 1.02 ng/ml



#18 Endrin aldehyde

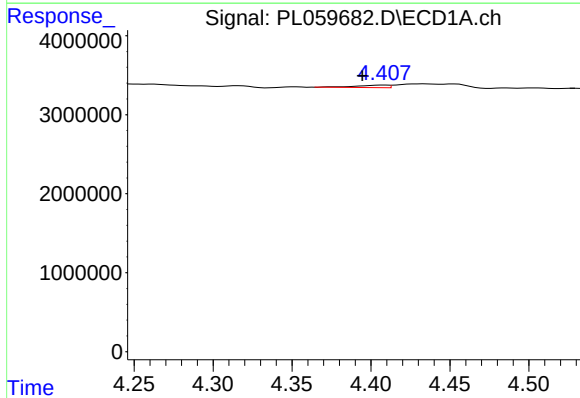
R.T.: 6.516 min
Delta R.T.: -0.008 min
Response: 311837
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



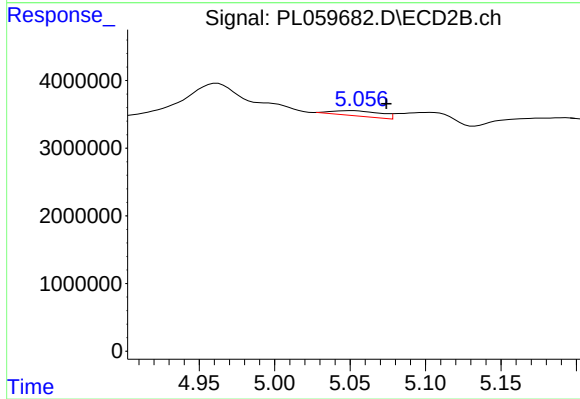
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



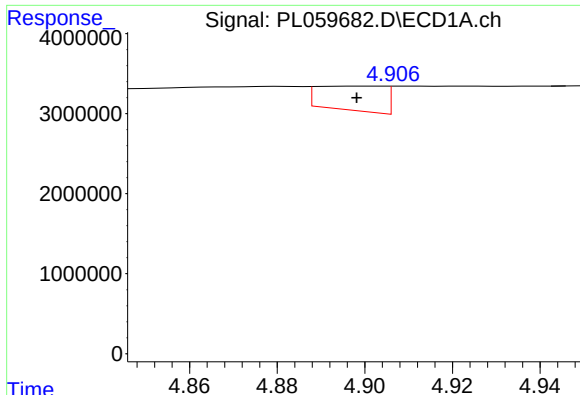
#23 Chlordane-1

R.T.: 4.408 min
Delta R.T.: 0.014 min
Response: 450155
Conc: 8.64 ng/ml



#23 Chlordane-1

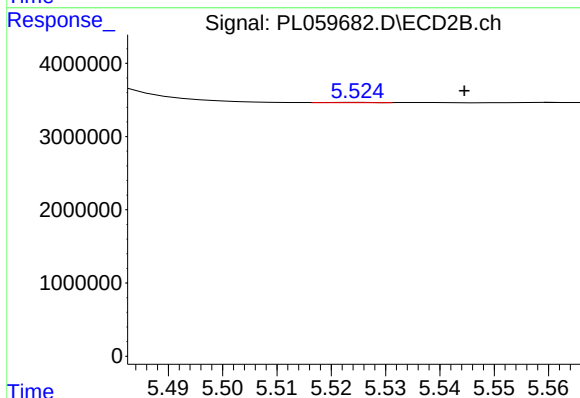
R.T.: 5.051 min
Delta R.T.: -0.023 min
Response: 1743254
Conc: 16.15 ng/ml



#24 Chlordane-2

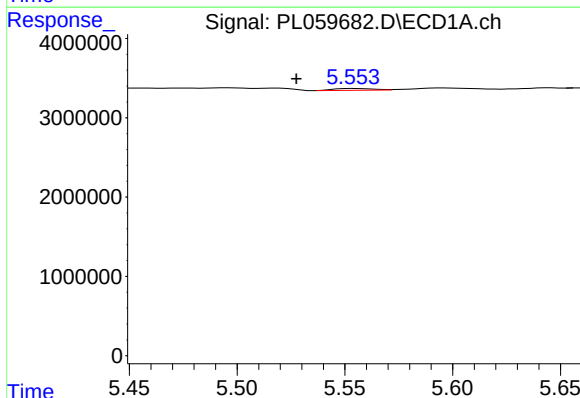
R.T.: 4.900 min
Delta R.T.: 0.002 min
Response: 3236839
Conc: 62.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



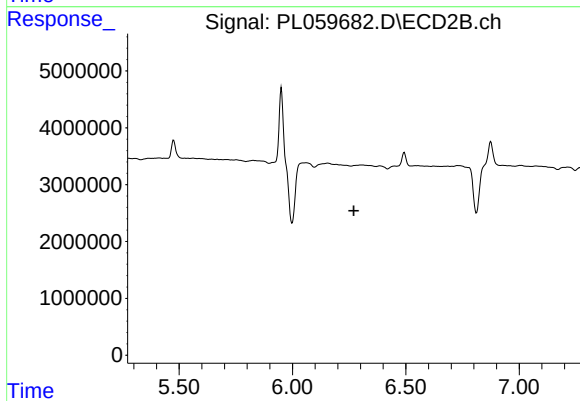
#24 Chlordane-2

R.T.: 5.525 min
Delta R.T.: -0.019 min
Response: 18627
Conc: 0.18 ng/ml



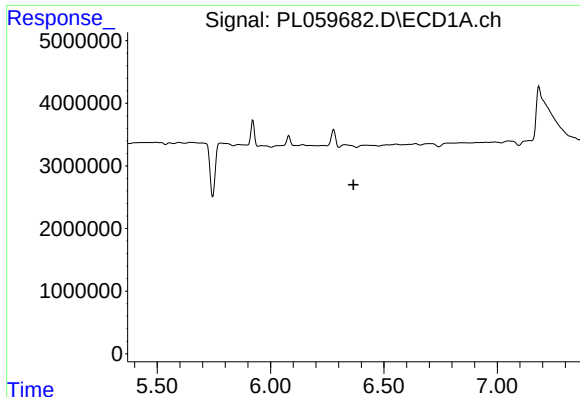
#26 Chlordane-4

R.T.: 5.554 min
Delta R.T.: 0.027 min
Response: 290624
Conc: 2.43 ng/ml



#26 Chlordane-4

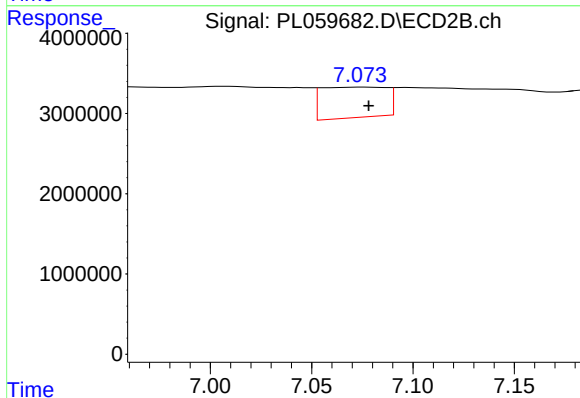
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



#27 Chlordane-5

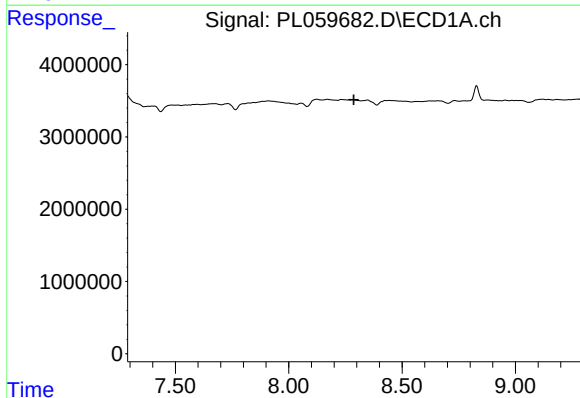
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



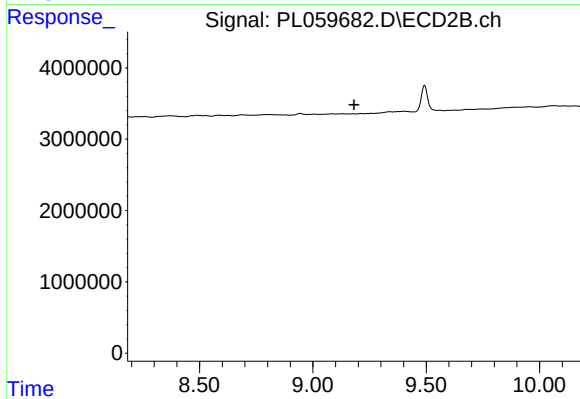
#27 Chlordane-5

R.T.: 7.075 min
Delta R.T.: -0.003 min
Response: 8500934
Conc: 97.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.287 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.182 min
Response: 0
Conc: N.D.