

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 23:42
 Operator : AJ\MA
 Sample : L1247-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-5-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:16:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.490	3.966	223.1E6	67074736	23.279	23.733
28)	SA Decachlor...	8.233	8.954	185.3E6	43519847	17.726	18.996
Target Compounds							
2)	A alpha-BHC	3.923	0.000	19434448	0	1.171	N.D. #
4)	MA Heptachlor	4.512	0.000	5111187	0	0.342	N.D. #
8)	B Heptachlo...	0.000	5.797	0	5630781	N.D.	1.884 #
9)	A Endosulfan I	5.514f	0.000	2434991	0	0.188	N.D. #
10)	B gamma-Chl...	5.428	0.000	17654754	0	1.258	N.D. #
11)	B alpha-Chl...	5.478	0.000	21217644	0	1.535	N.D. #
13)	MA Dieldrin	5.792	0.000	4306725	0	0.311	N.D. #
15)	B Endosulfa...	0.000	6.852	0	3683425	N.D.	1.373 #
16)	A 4,4'-DDD	6.164	0.000	6162578	0	0.619	N.D. #
18)	B Endrin al...	0.000	6.945f	0	14519282	N.D.	6.432 #
19)	B Endosulfa...	6.709f	0.000	63771450	0	5.897	N.D. #
20)	A Methoxychlor	6.949	0.000	2043826	0	0.392	N.D. #
23)	Chlordane-1	4.384f	0.000	8754123	0	23.877	N.D. #
24)	Chlordane-2	4.874	0.000	13614730	0	31.461	N.D. #
25)	Chlordane-3	5.428	0.000	17654754	0	14.177	N.D. #
26)	Chlordane-4	5.478	0.000	21217644	0	20.577	N.D. #

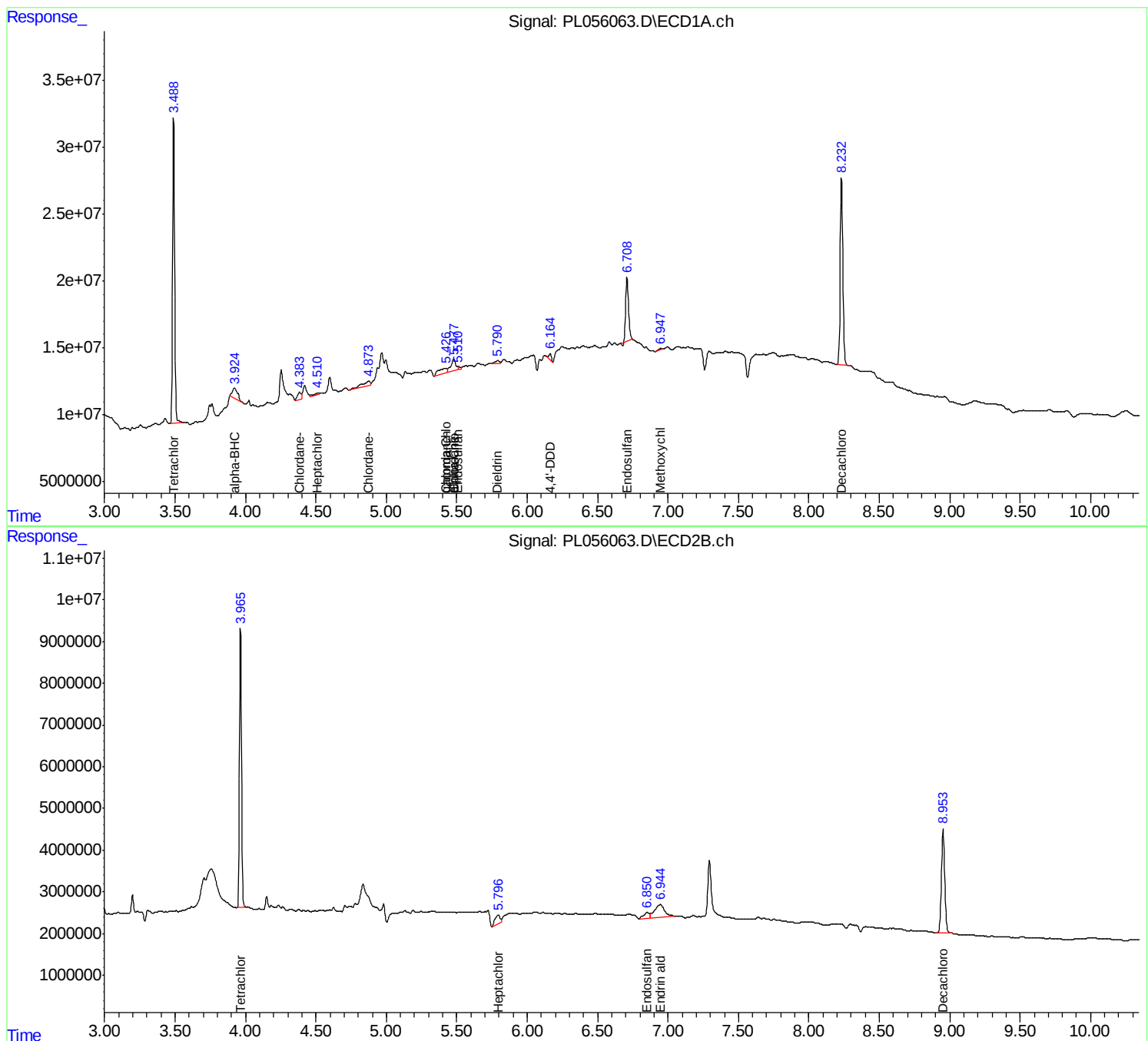
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

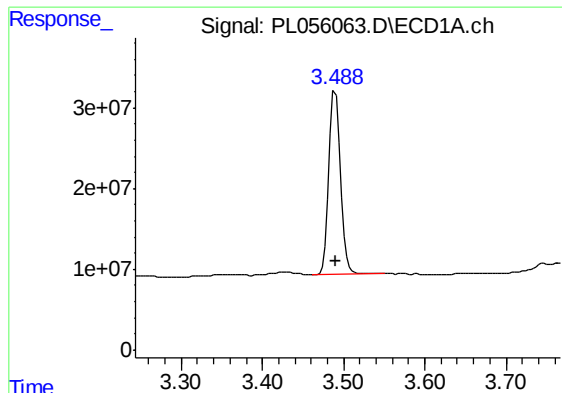
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
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Acq On : 24 Jan 2020 23:42
Operator : AJ\MA
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ALS Vial : 38 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 25 00:16:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
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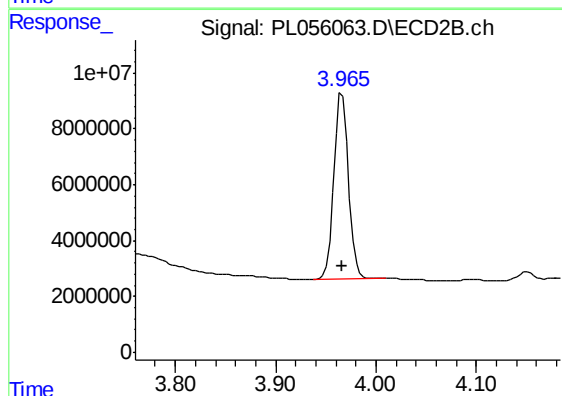




#1 Tetrachloro-m-xylene

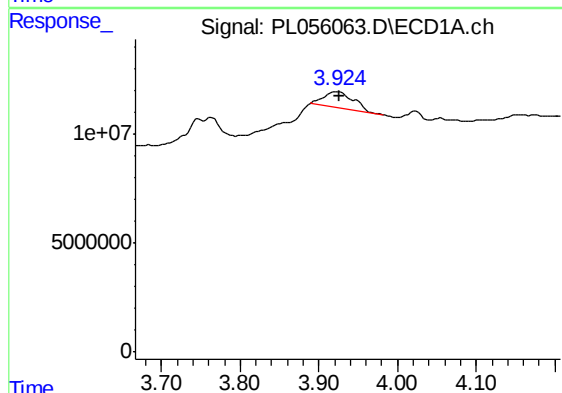
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 223121590
Conc: 23.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



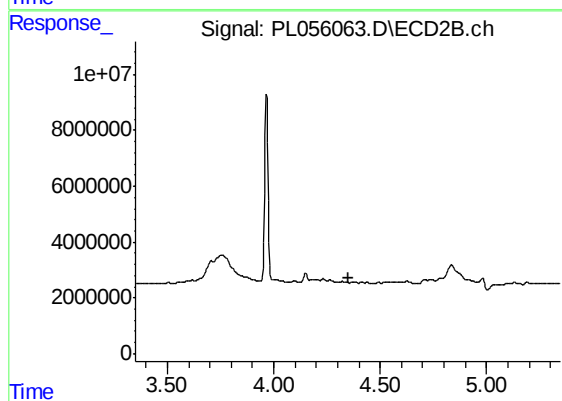
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 67074736
Conc: 23.73 ng/ml



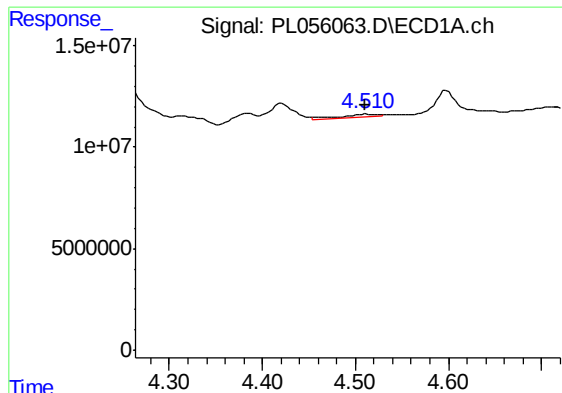
#2 alpha-BHC

R.T.: 3.923 min
Delta R.T.: -0.003 min
Response: 19434448
Conc: 1.17 ng/ml



#2 alpha-BHC

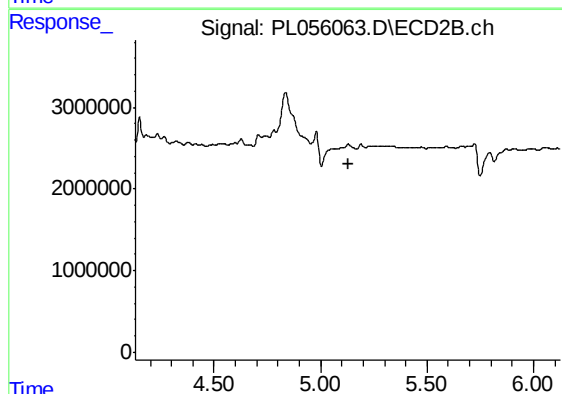
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

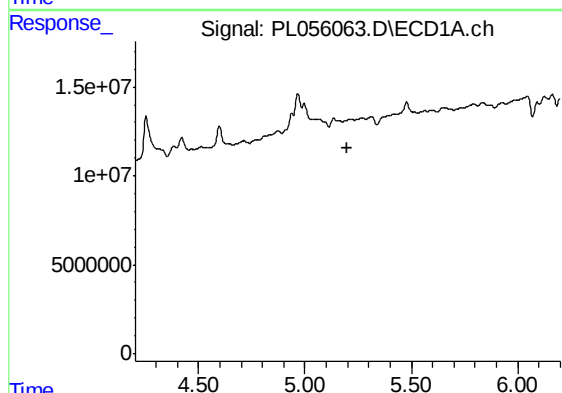
R.T.: 4.512 min
Delta R.T.: 0.002 min
Response: 5111187
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



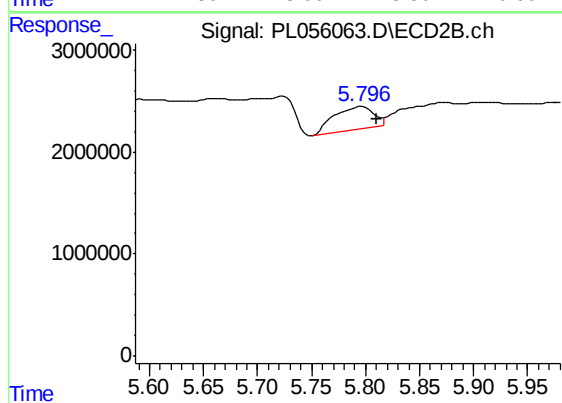
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



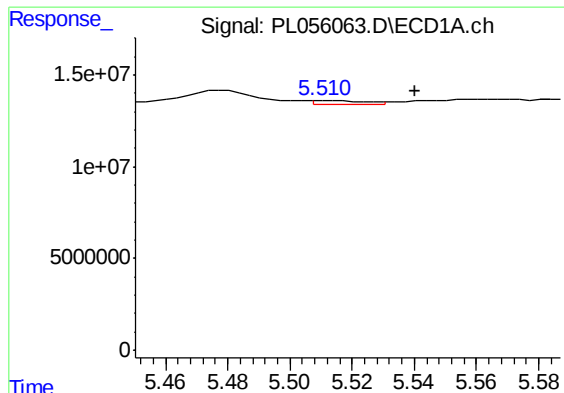
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

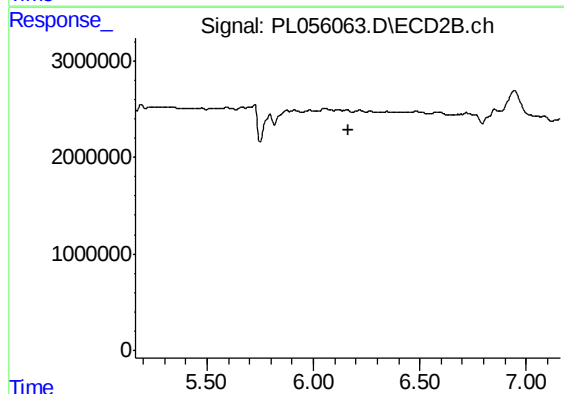
R.T.: 5.797 min
Delta R.T.: -0.014 min
Response: 5630781
Conc: 1.88 ng/ml



#9 Endosulfan I

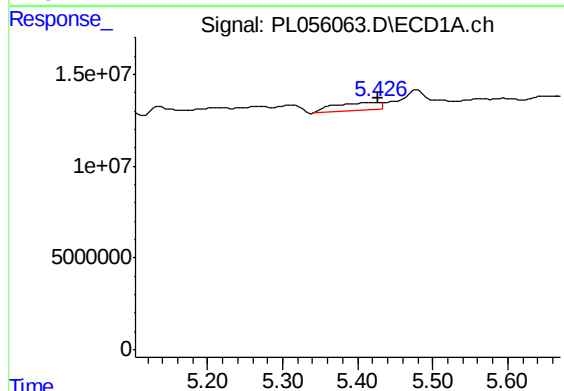
R.T.: 5.514 min
Delta R.T.: -0.026 min
Response: 2434991
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



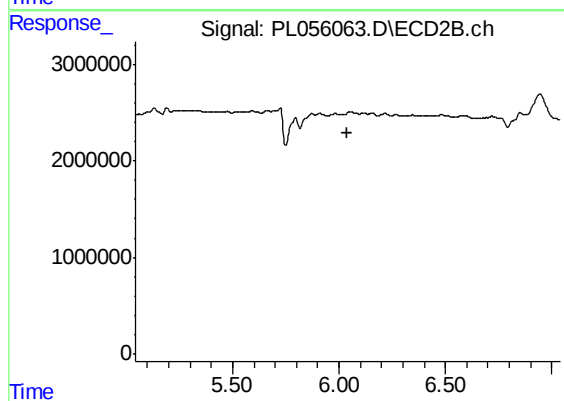
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



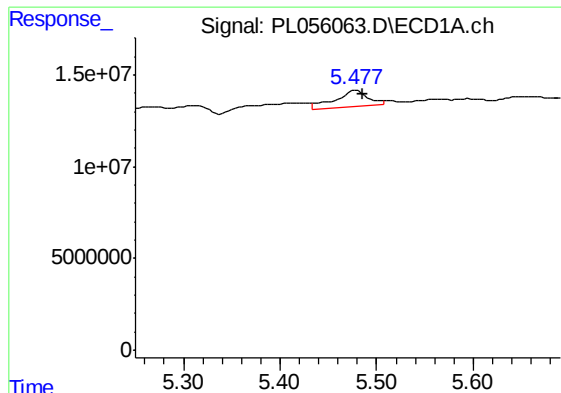
#10 gamma-Chlordane

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 17654754
Conc: 1.26 ng/ml



#10 gamma-Chlordane

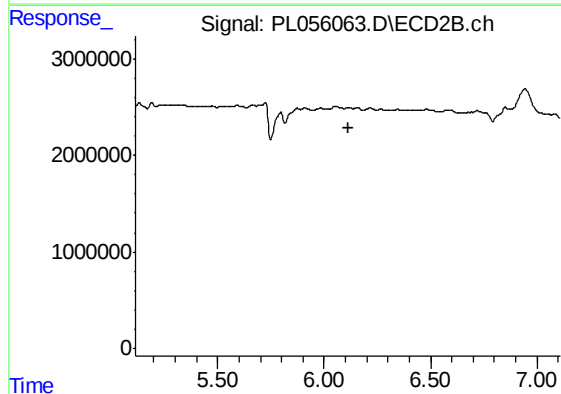
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

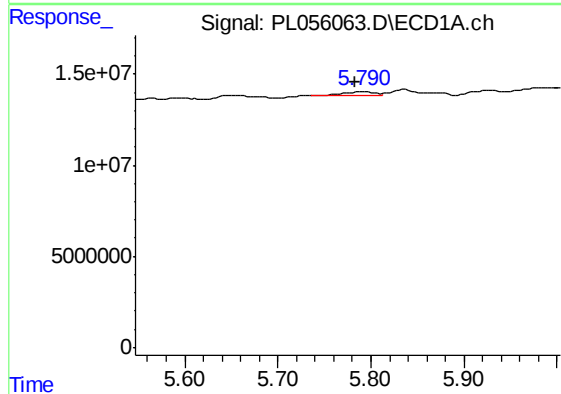
R.T.: 5.478 min
Delta R.T.: -0.008 min
Response: 21217644
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



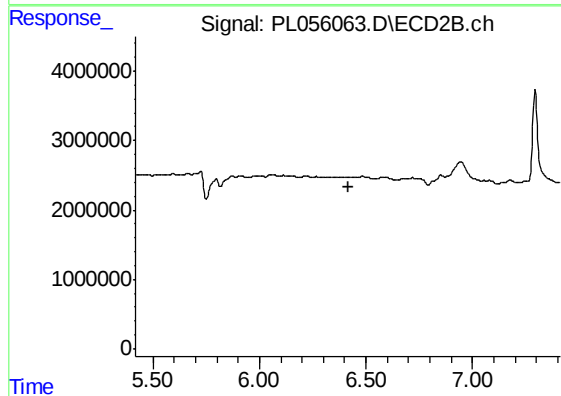
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



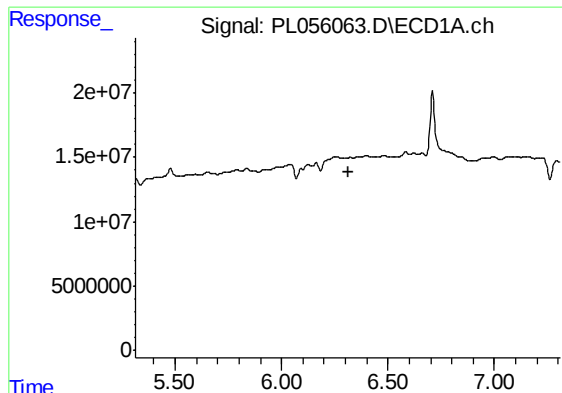
#13 Dieldrin

R.T.: 5.792 min
Delta R.T.: 0.009 min
Response: 4306725
Conc: 0.31 ng/ml



#13 Dieldrin

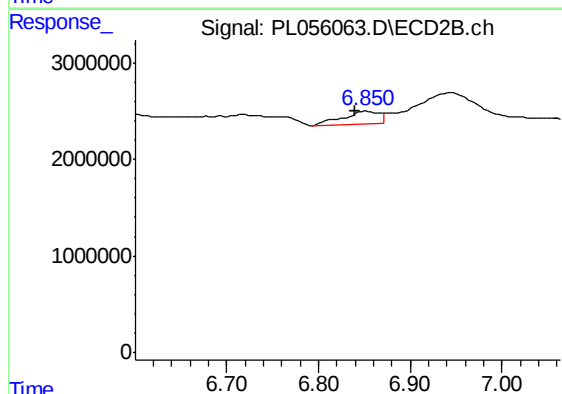
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#15 Endosulfan II

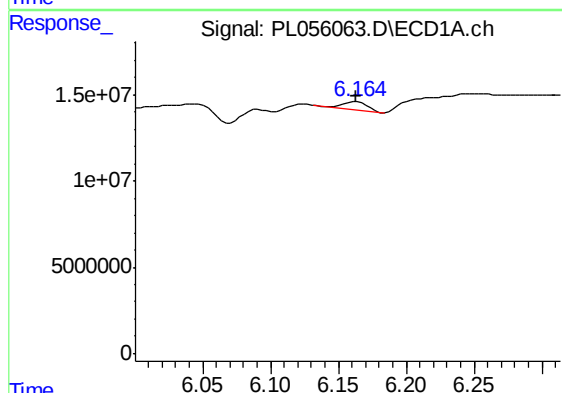
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



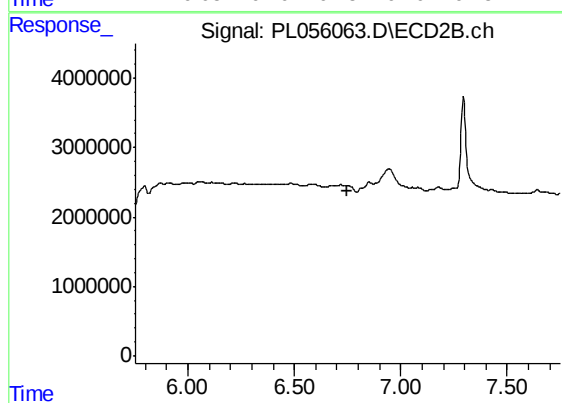
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.013 min
Response: 3683425
Conc: 1.37 ng/ml



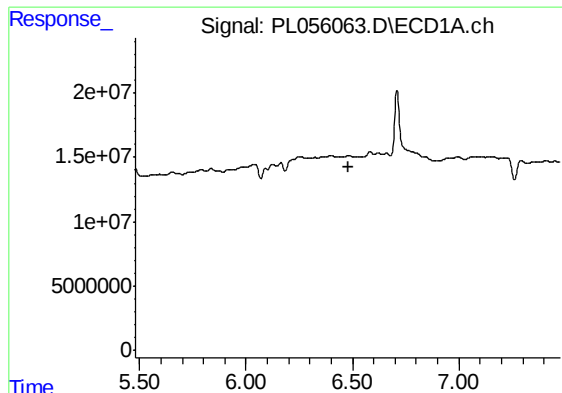
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 6162578
Conc: 0.62 ng/ml



#16 4,4'-DDD

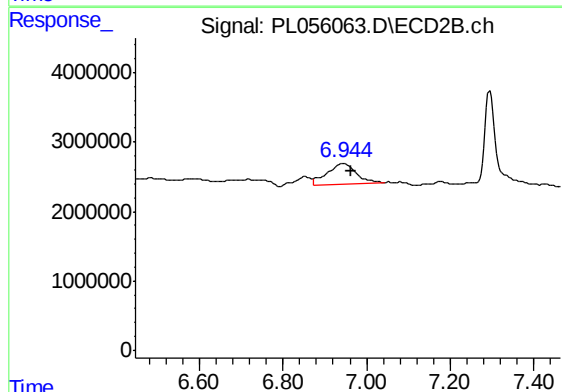
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

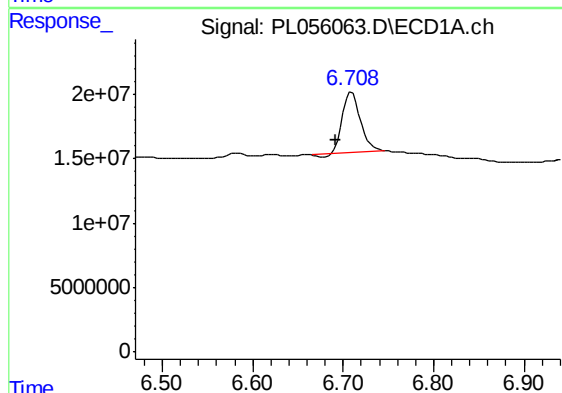
R.T.: 0.000 min
Exp R.T. : 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



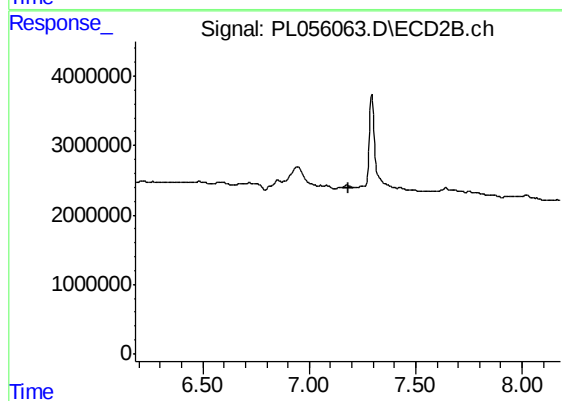
#18 Endrin aldehyde

R.T.: 6.945 min
Delta R.T.: -0.016 min
Response: 14519282
Conc: 6.43 ng/ml



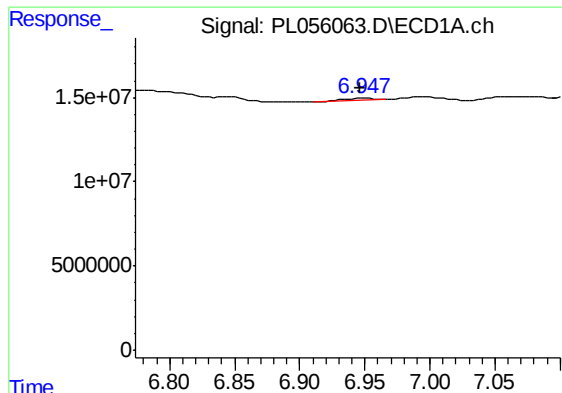
#19 Endosulfan Sulfate

R.T.: 6.709 min
Delta R.T.: 0.017 min
Response: 63771450
Conc: 5.90 ng/ml



#19 Endosulfan Sulfate

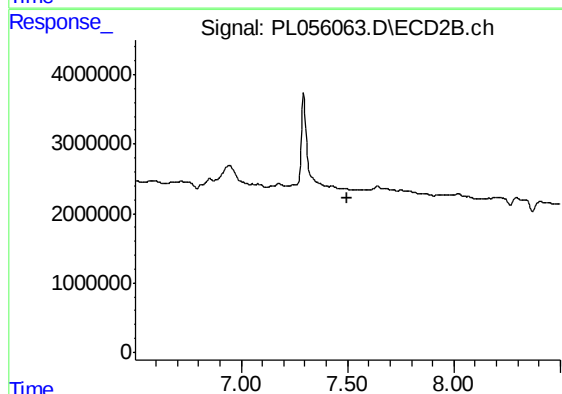
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#20 Methoxychlor

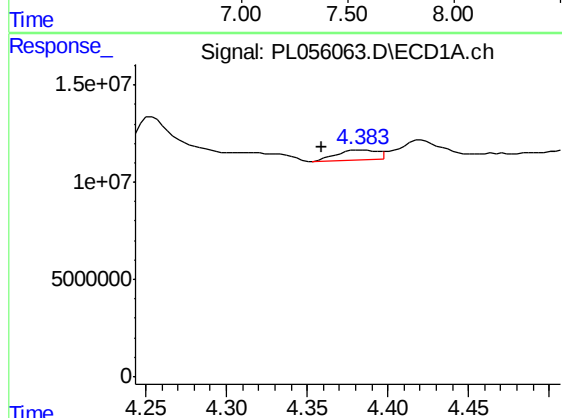
R.T.: 6.949 min
Delta R.T.: 0.003 min
Response: 2043826
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



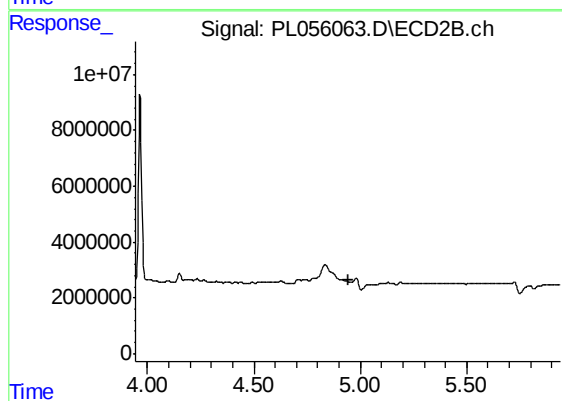
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.501 min
Response: 0
Conc: N.D.



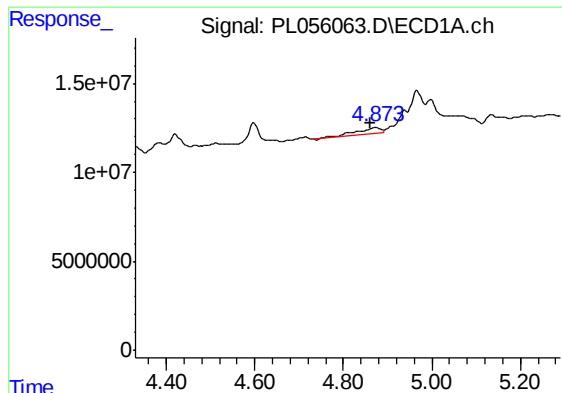
#23 Chlordane-1

R.T.: 4.384 min
Delta R.T.: 0.025 min
Response: 8754123
Conc: 23.88 ng/ml



#23 Chlordane-1

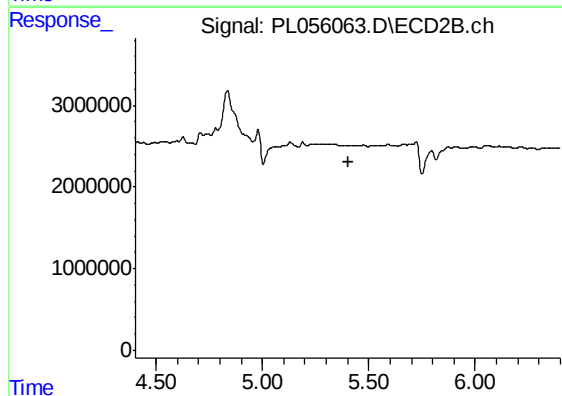
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

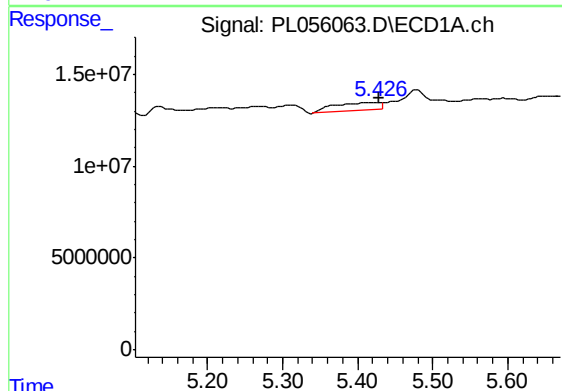
R.T.: 4.874 min
Delta R.T.: 0.014 min
Response: 13614730
Conc: 31.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



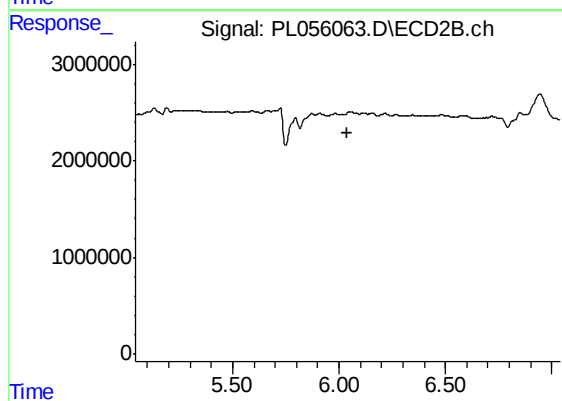
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



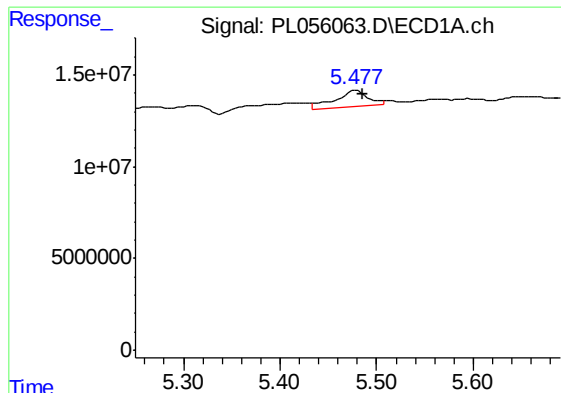
#25 Chlordane-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 17654754
Conc: 14.18 ng/ml



#25 Chlordane-3

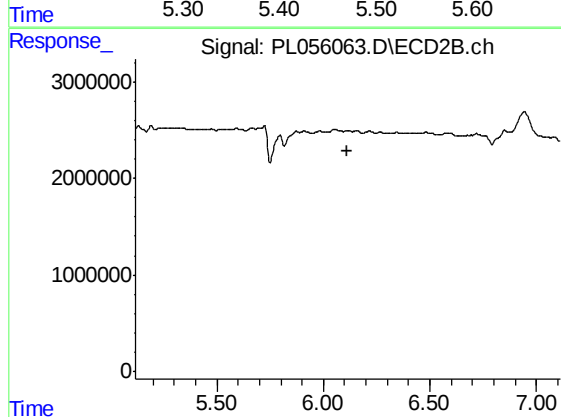
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#26 Chlordane-4

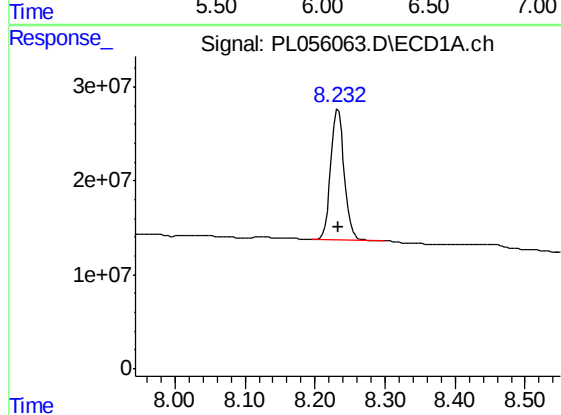
R.T.: 5.478 min
Delta R.T.: -0.008 min
Response: 21217644
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-5-COMP



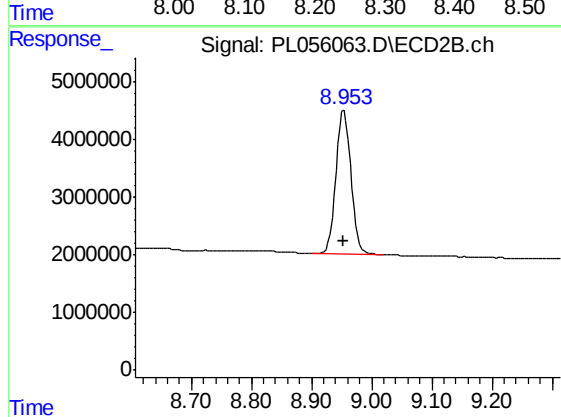
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 185338571
Conc: 17.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.001 min
Response: 43519847
Conc: 19.00 ng/ml