

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050420\
 Data File : PL058505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2020 12:50
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 00:46:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.454	3.954	255.4E6	54245517	23.996	25.097
28)	SA Decachlor...	8.200	8.975	245.2E6	52145925	22.671	23.501
Target Compounds							
2)	A alpha-BHC	3.893	0.000	8076723	0	0.441	N.D. #
4)	MA Heptachlor	4.479	5.136	574637	482787	0.033	0.140 #
6)	B beta-BHC	4.425	0.000	3185557	0	0.446	N.D. #
7)	B delta-BHC	0.000	4.985f	0	479015	N.D.	0.191 #
8)	B Heptachlo...	5.182f	0.000	5578569	0	0.367	N.D. #
9)	A Endosulfan I	5.487f	0.000	3452009	0	0.245	N.D. #
10)	B gamma-Chl...	5.365f	0.000	6983641	0	0.454	N.D. #
11)	B alpha-Chl...	5.466f	0.000	1224881	0	0.081	N.D. #
12)	B 4,4'-DDE	5.597	0.000	1184857	0	0.078	N.D. #
13)	MA Dieldrin	5.749	0.000	56109	0	0.004	N.D. #
15)	B Endosulfa...	0.000	6.867f	0	1128885	N.D.	0.424 #
17)	MA 4,4'-DDT	6.390f	0.000	39766610	0	3.408	N.D. #
19)	B Endosulfa...	6.684f	0.000	4098570	0	0.353	N.D. #
23)	Chlordane-1	0.000	4.923	0	16374	N.D.	0.196 #
24)	Chlordane-2	4.805f	0.000	517250	0	1.246	N.D. #
25)	Chlordane-3	5.365f	0.000	6983641	0	5.317	N.D. #
26)	Chlordane-4	5.466f	0.000	1224881	0	1.116	N.D. #

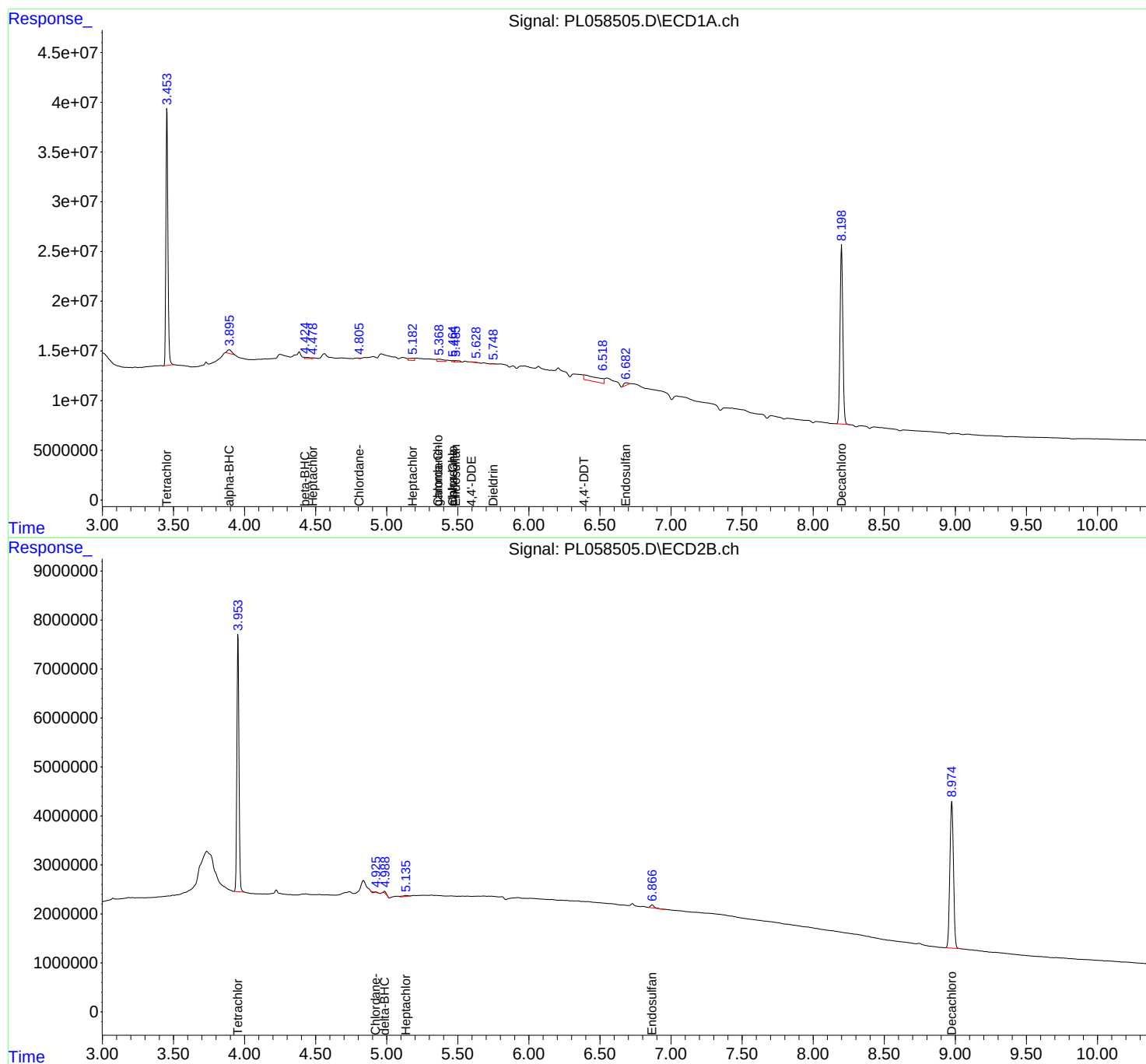
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

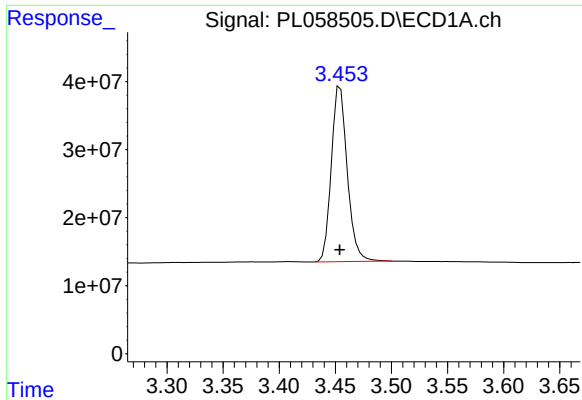
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050420\
Data File : PL058505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2020 12:50
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 00:46:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
Quant Title : GC Extractables
QLast Update : Wed Apr 29 00:55:33 2020
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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

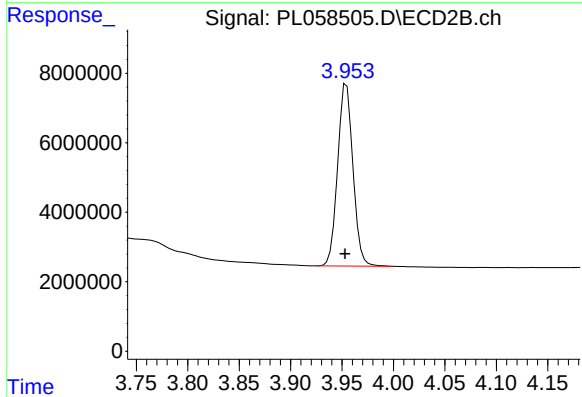




#1 Tetrachloro-m-xylene

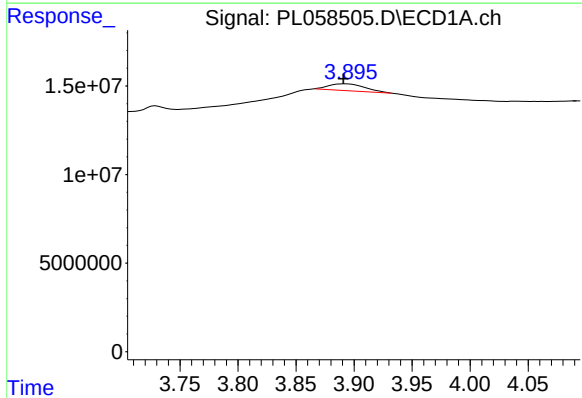
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 255369281
Conc: 24.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



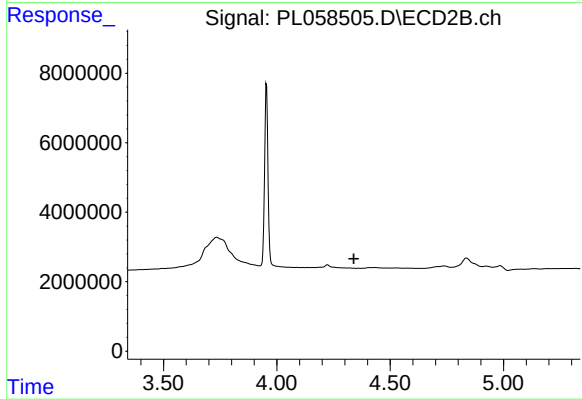
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 54245517
Conc: 25.10 ng/ml



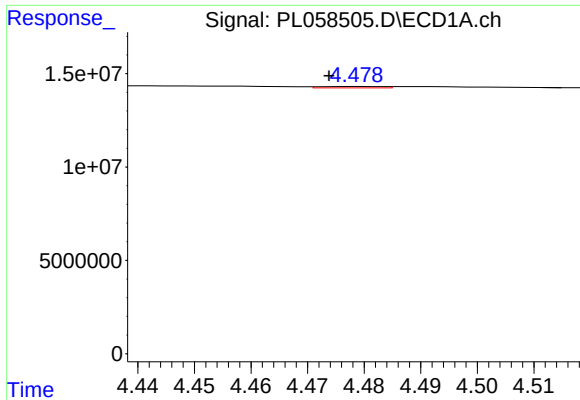
#2 alpha-BHC

R.T.: 3.893 min
Delta R.T.: 0.002 min
Response: 8076723
Conc: 0.44 ng/ml



#2 alpha-BHC

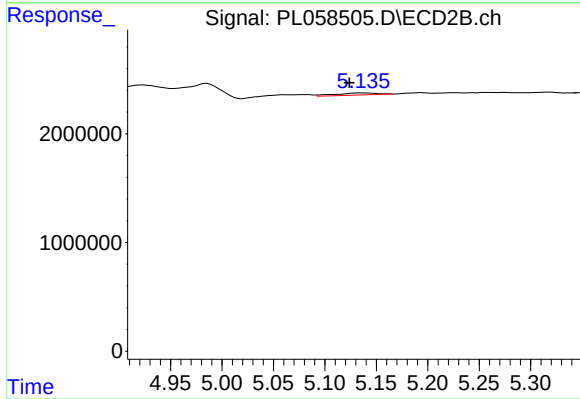
R.T.: 0.000 min
Exp R.T. : 4.340 min
Response: 0
Conc: N.D.



#4 Heptachlor

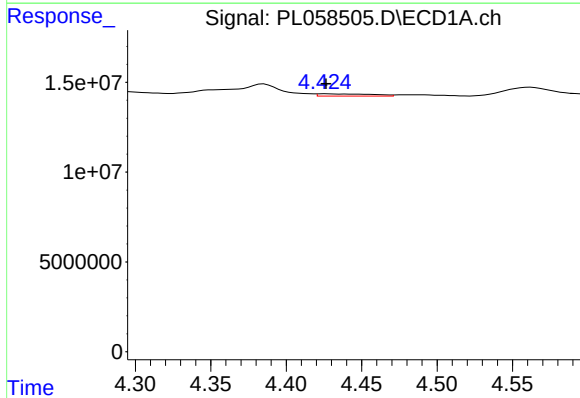
R.T.: 4.479 min
Delta R.T.: 0.006 min
Response: 574637
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



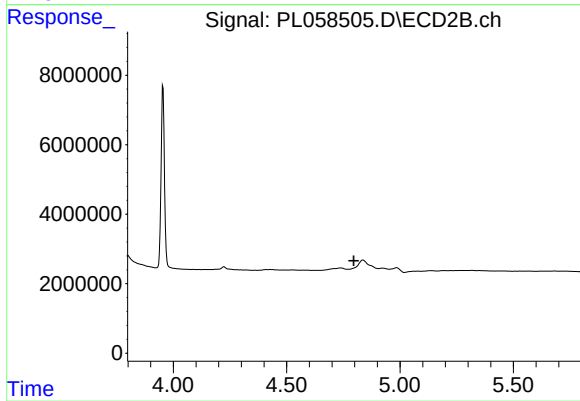
#4 Heptachlor

R.T.: 5.136 min
Delta R.T.: 0.013 min
Response: 482787
Conc: 0.14 ng/ml



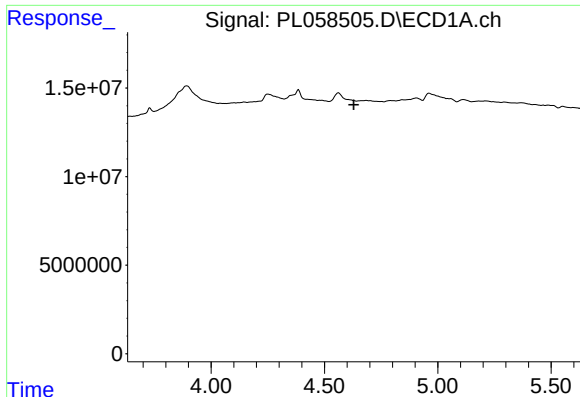
#6 beta-BHC

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 3185557
Conc: 0.45 ng/ml



#6 beta-BHC

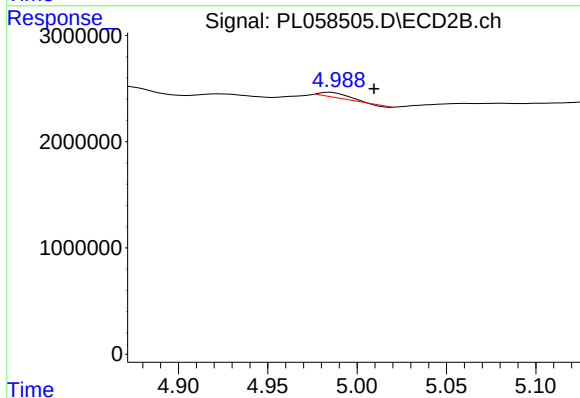
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#7 delta-BHC

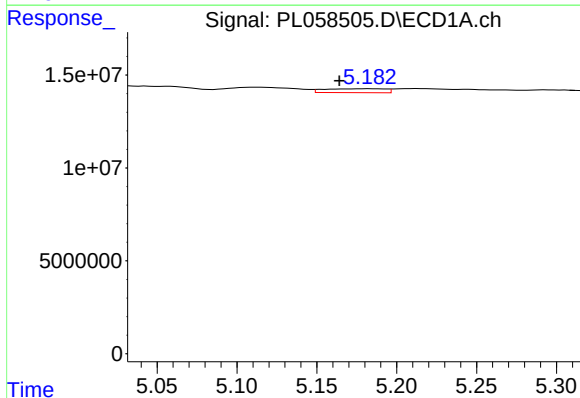
R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



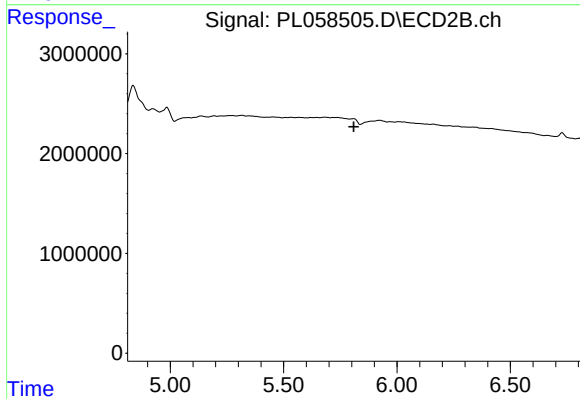
#7 delta-BHC

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 479015
Conc: 0.19 ng/ml



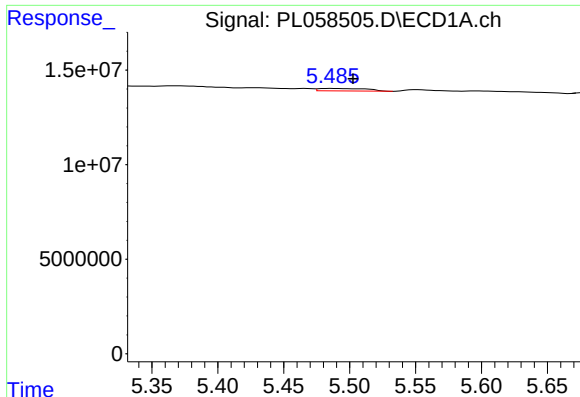
#8 Heptachlor epoxide

R.T.: 5.182 min
Delta R.T.: 0.018 min
Response: 5578569
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

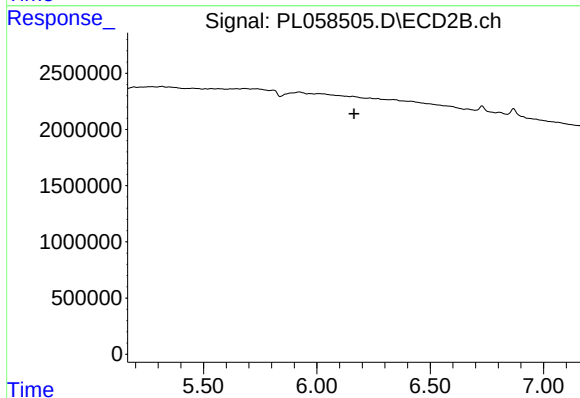
R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.



#9 Endosulfan I

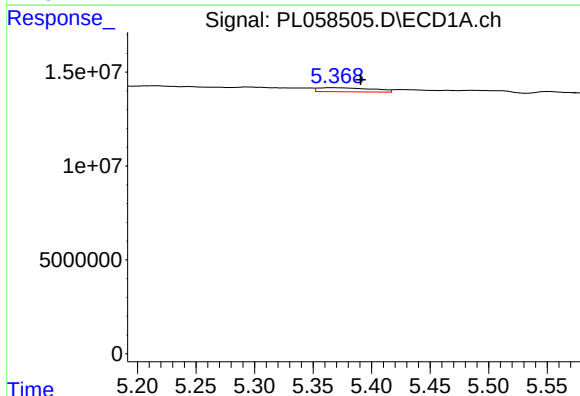
R.T.: 5.487 min
Delta R.T.: -0.016 min
Response: 3452009
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



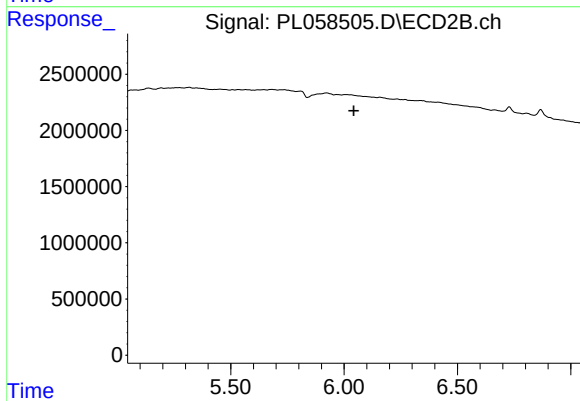
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



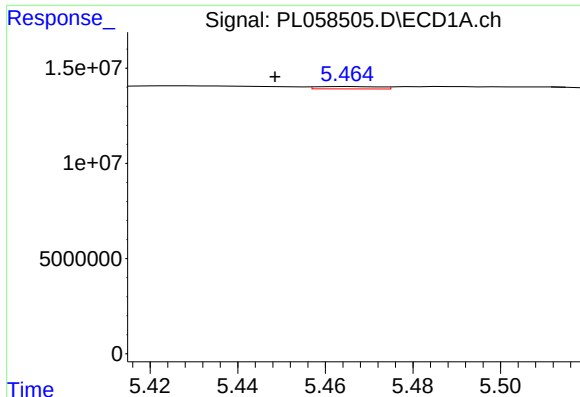
#10 gamma-Chlordane

R.T.: 5.365 min
Delta R.T.: -0.026 min
Response: 6983641
Conc: 0.45 ng/ml



#10 gamma-Chlordane

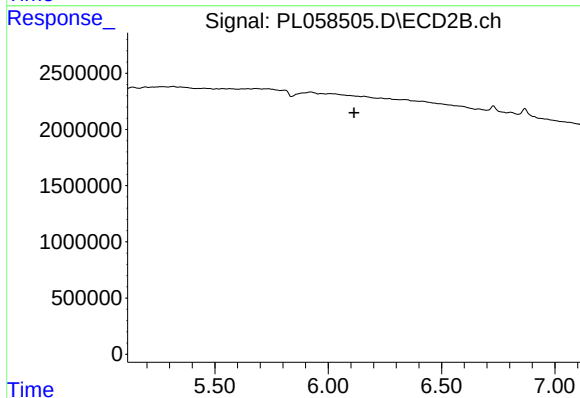
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

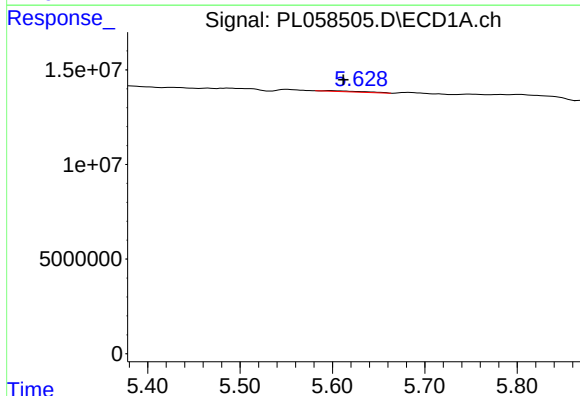
R.T.: 5.466 min
Delta R.T.: 0.017 min
Response: 1224881
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



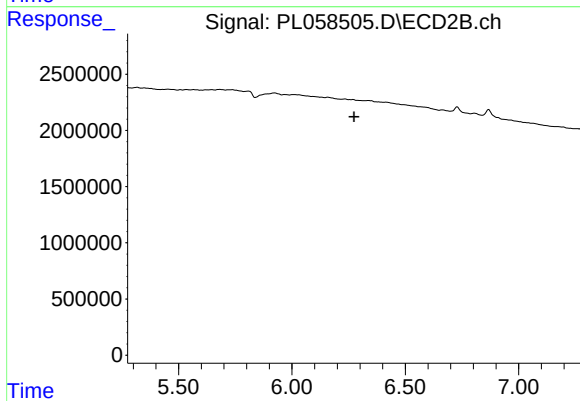
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



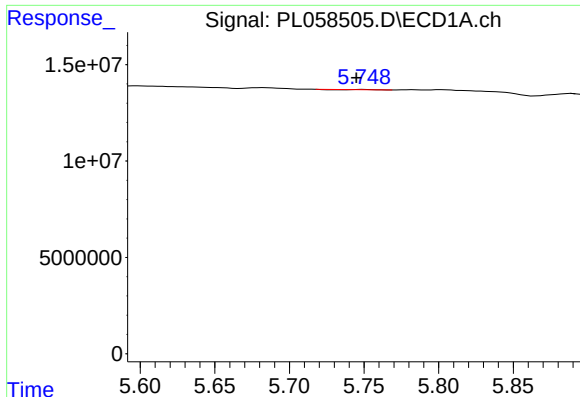
#12 4,4'-DDE

R.T.: 5.597 min
Delta R.T.: -0.015 min
Response: 1184857
Conc: 0.08 ng/ml



#12 4,4'-DDE

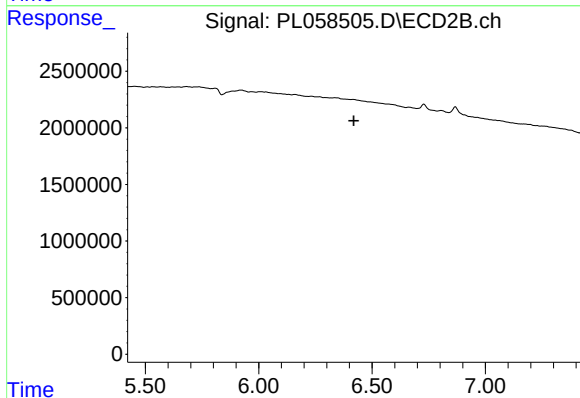
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#13 Dieldrin

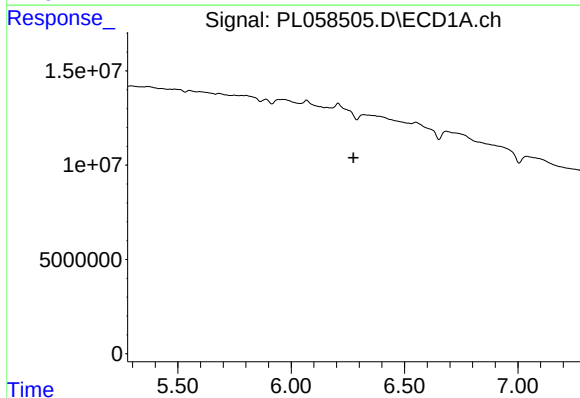
R.T.: 5.749 min
Delta R.T.: 0.004 min
Response: 56109
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



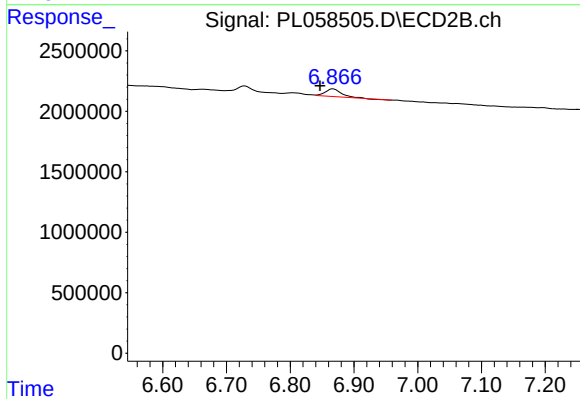
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



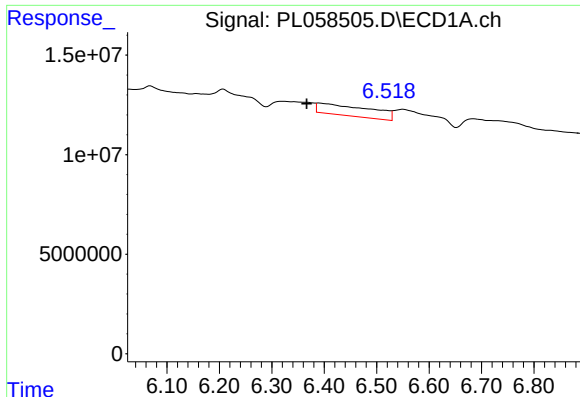
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#15 Endosulfan II

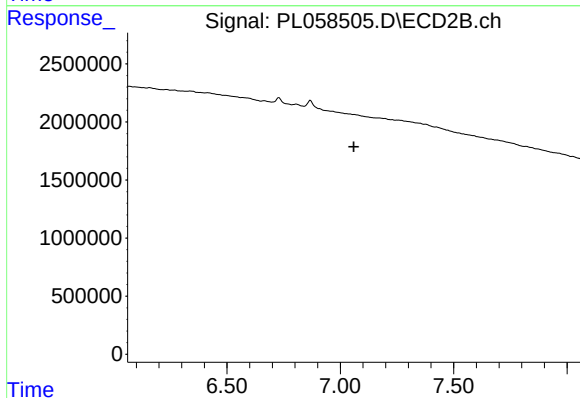
R.T.: 6.867 min
Delta R.T.: 0.021 min
Response: 1128885
Conc: 0.42 ng/ml



#17 4,4'-DDT

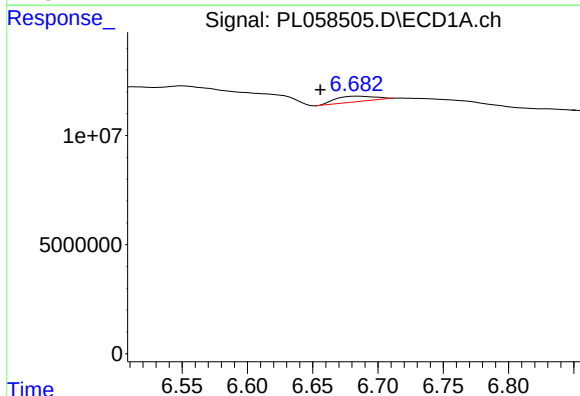
R.T.: 6.390 min
Delta R.T.: 0.023 min
Response: 39766610
Conc: 3.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



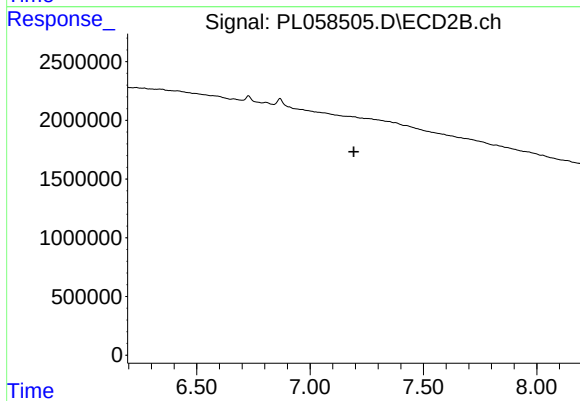
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



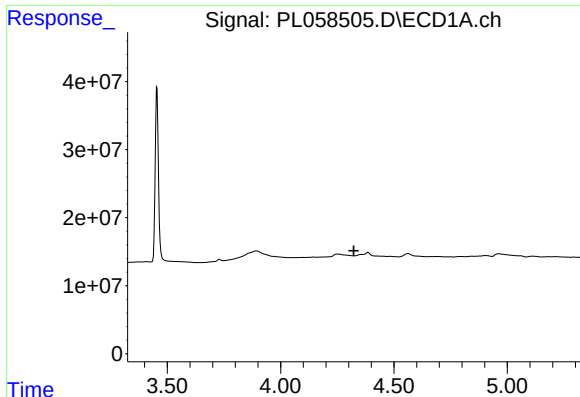
#19 Endosulfan Sulfate

R.T.: 6.684 min
Delta R.T.: 0.029 min
Response: 4098570
Conc: 0.35 ng/ml



#19 Endosulfan Sulfate

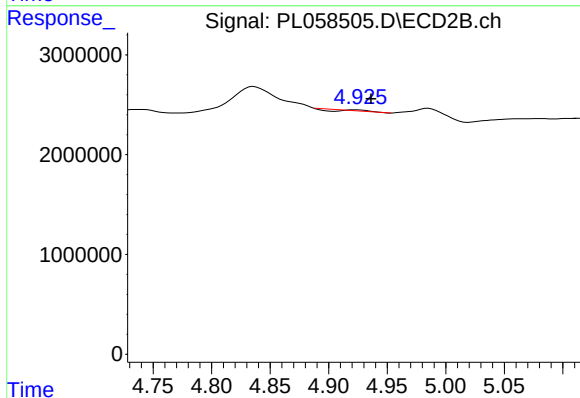
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#23 Chlordane-1

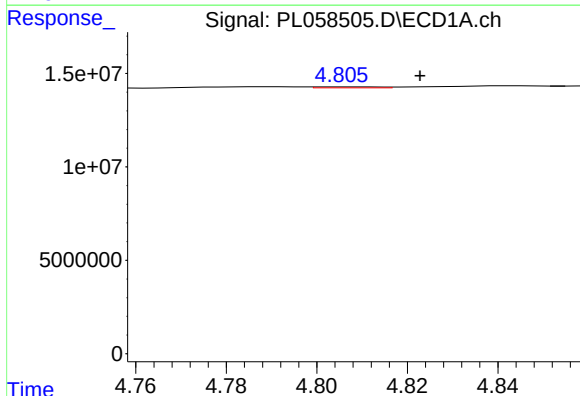
R.T.: 0.000 min
Exp R.T.: 4.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



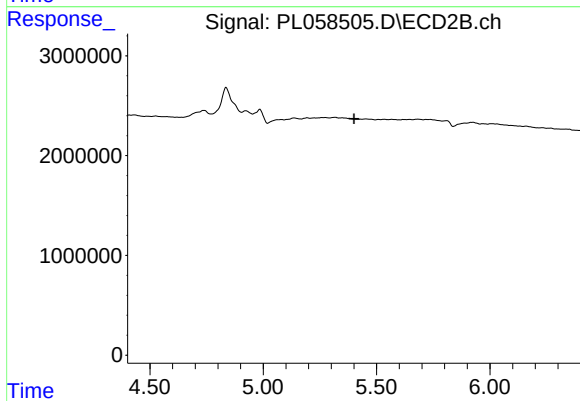
#23 Chlordane-1

R.T.: 4.923 min
Delta R.T.: -0.013 min
Response: 16374
Conc: 0.20 ng/ml



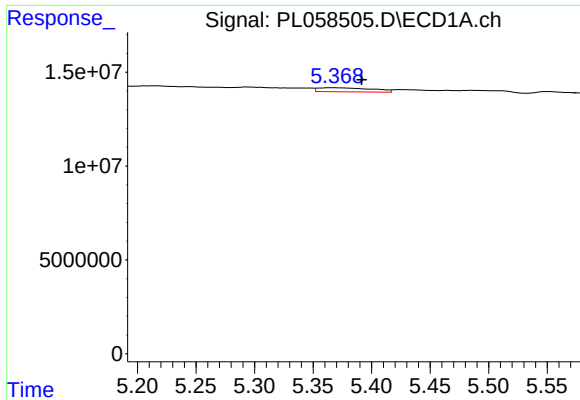
#24 Chlordane-2

R.T.: 4.805 min
Delta R.T.: -0.018 min
Response: 517250
Conc: 1.25 ng/ml



#24 Chlordane-2

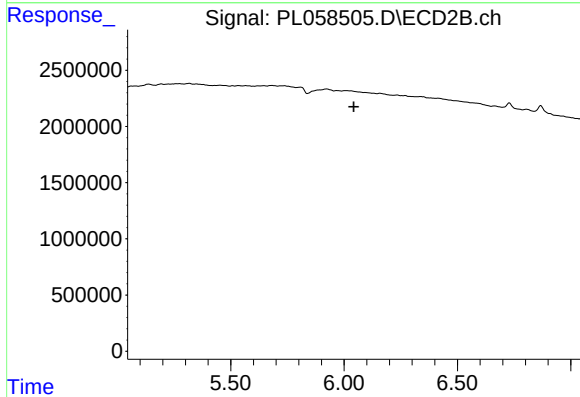
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

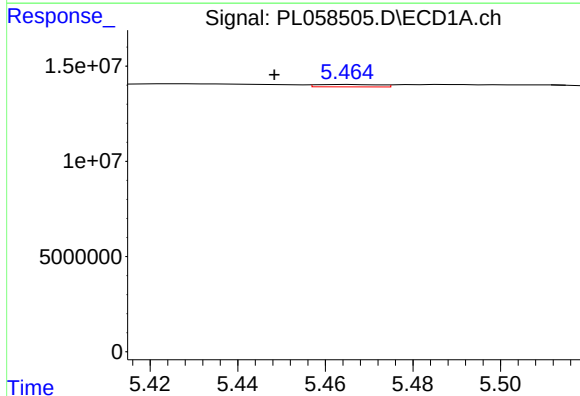
R.T.: 5.365 min
Delta R.T.: -0.027 min
Response: 6983641
Conc: 5.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



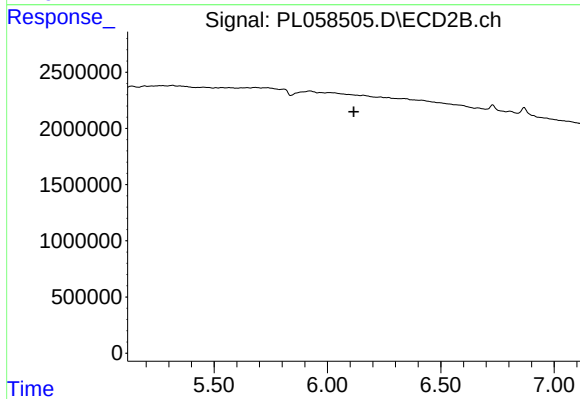
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



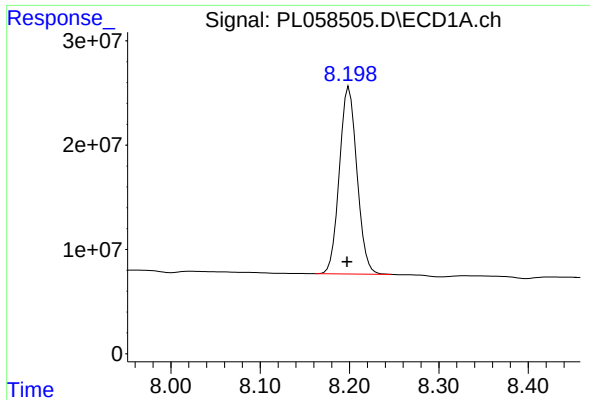
#26 Chlordane-4

R.T.: 5.466 min
Delta R.T.: 0.018 min
Response: 1224881
Conc: 1.12 ng/ml



#26 Chlordane-4

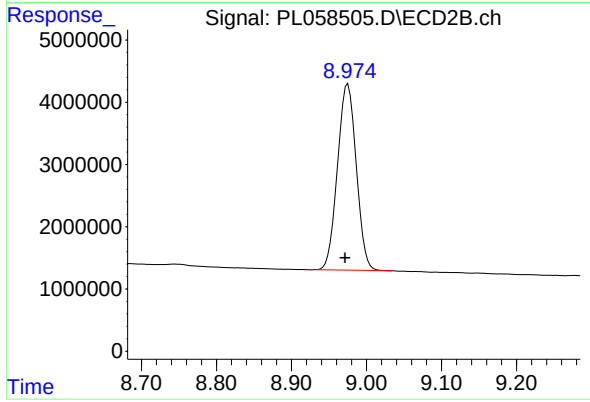
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.002 min
Response: 245178413
Conc: 22.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 52145925
Conc: 23.50 ng/ml