

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 19:40
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:45:44 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...	3.455	3.955	222.4E6	47415491	20.895	21.937
28)	SA Decachlor...	8.200	8.976	225.2E6	48986860	20.826	22.078
Target Compounds							
2)	A alpha-BHC	3.896	0.000	8563530	0	0.468	N.D. #
3)	MA gamma-BHC...	4.187	0.000	1928416	0	0.112	N.D. #
4)	MA Heptachlor	4.486	5.134	4559348	1397598	0.258	0.405 #
7)	B delta-BHC	4.650f	4.985f	221769	904530	0.013	0.360 #
8)	B Heptachlo...	5.171	5.810	11798228	1498097	0.777	0.468 #
9)	A Endosulfan I	5.491	0.000	430397	0	0.030	N.D. #
10)	B gamma-Chl...	5.379	6.037	2106247	344409	0.137	0.102 #
15)	B Endosulfa...	0.000	6.868f	0	1839245	N.D.	0.690 #
16)	A 4,4'-DDD	6.128	0.000	1720350	0	0.147	N.D. #
23)	Chlordane-1	4.352f	0.000	13014515	0	30.278	N.D. #
24)	Chlordane-2	4.841f	0.000	6636577	0	15.981	N.D. #
25)	Chlordane-3	5.379	6.037	2106247	344409	1.604	0.861 #

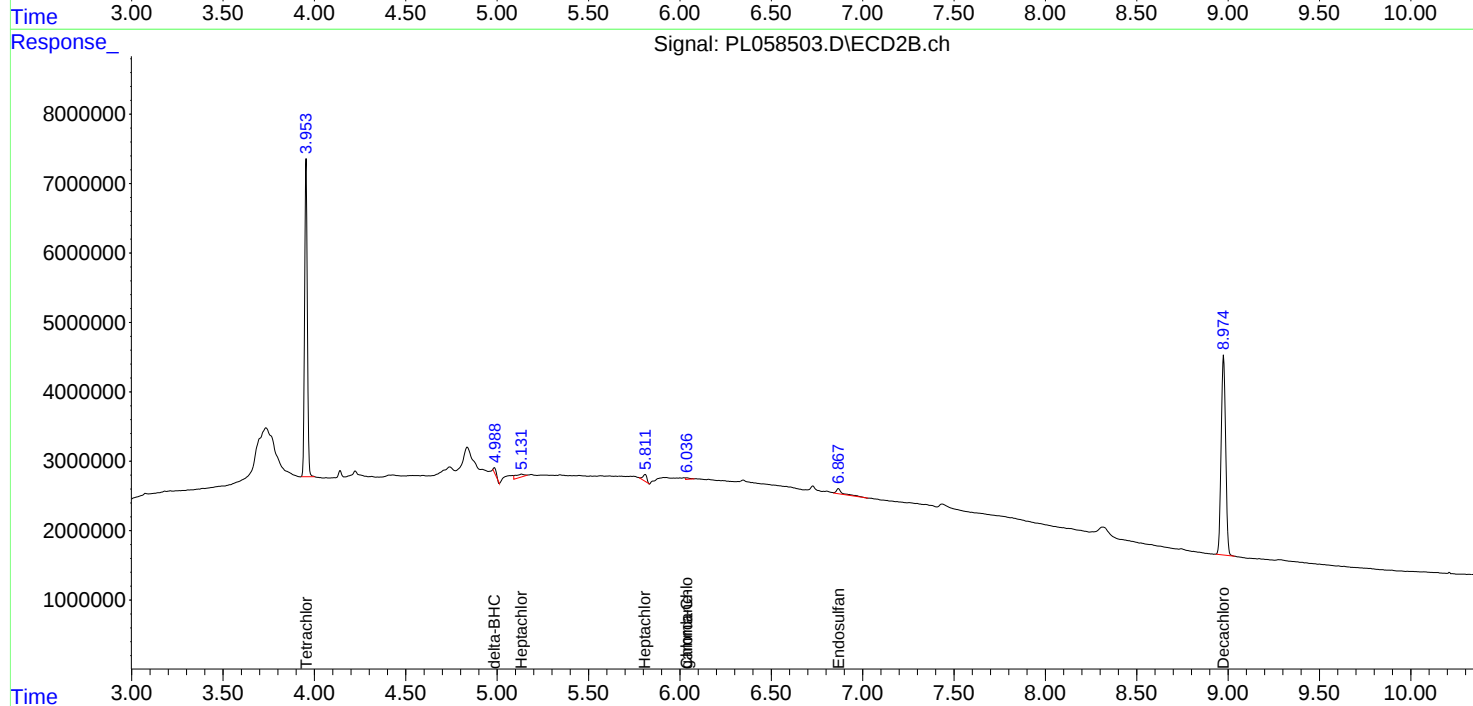
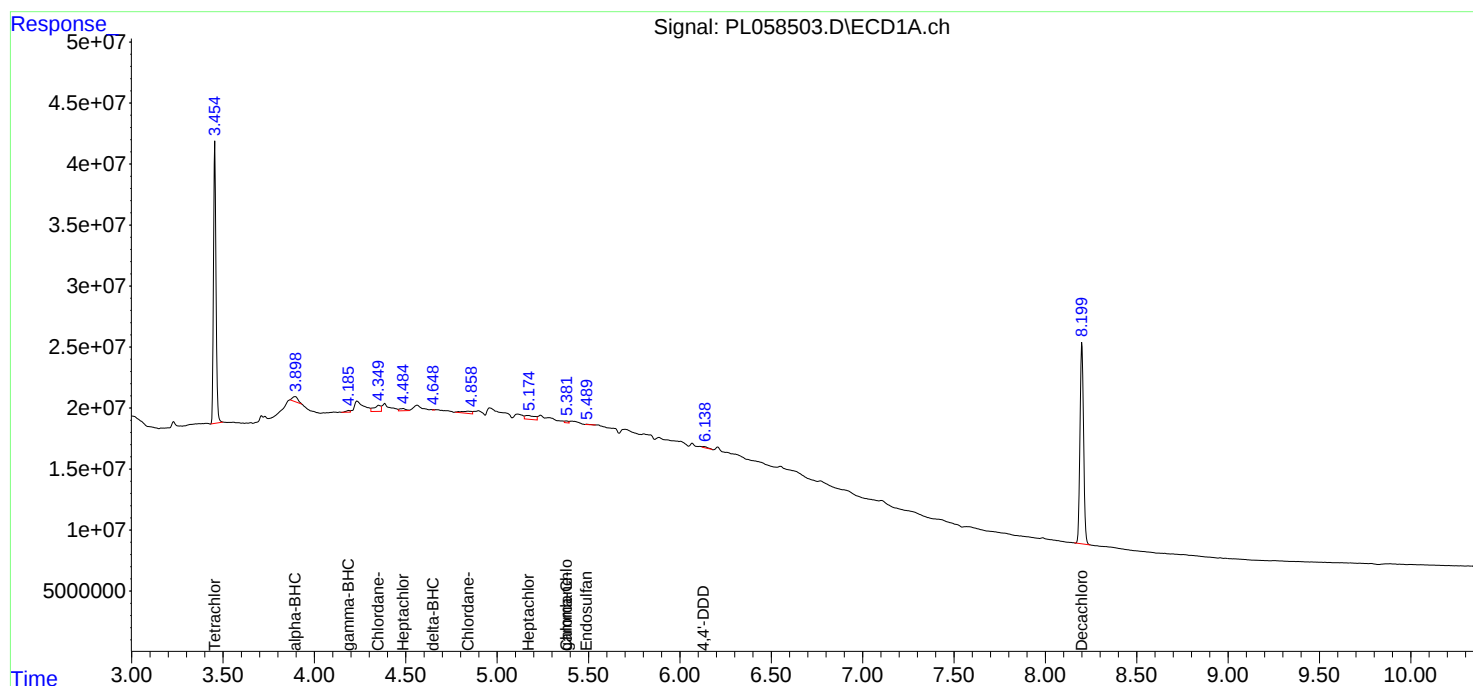
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

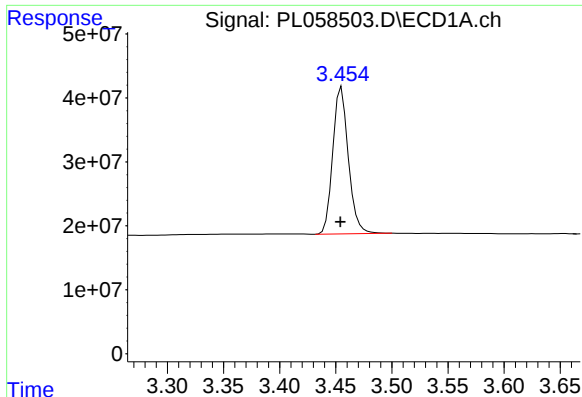
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
Data File : PL058503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 19:40
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:45:44 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

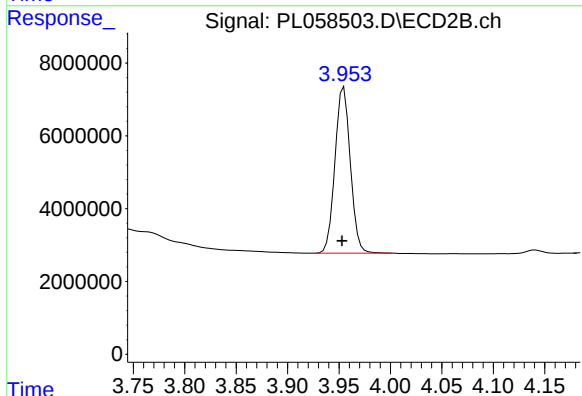




#1 Tetrachloro-m-xylene

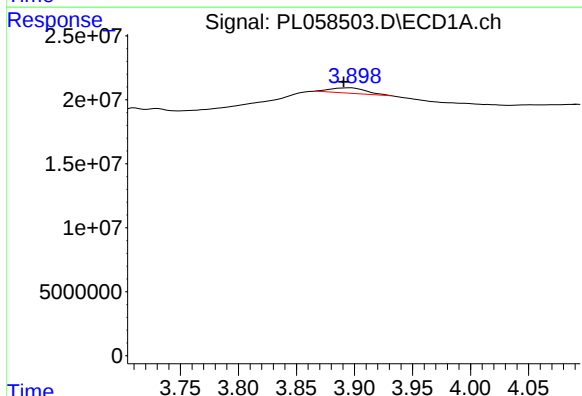
R.T.: 3.455 min
Delta R.T.: 0.001 min
Response: 222361036
Conc: 20.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



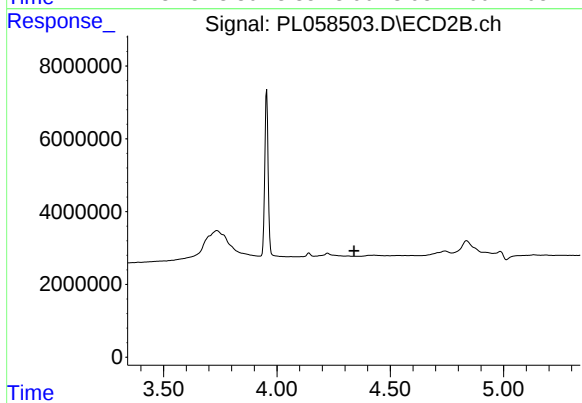
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 47415491
Conc: 21.94 ng/ml



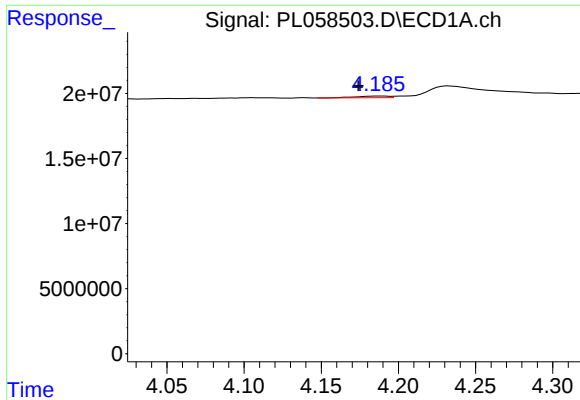
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: 0.005 min
Response: 8563530
Conc: 0.47 ng/ml



#2 alpha-BHC

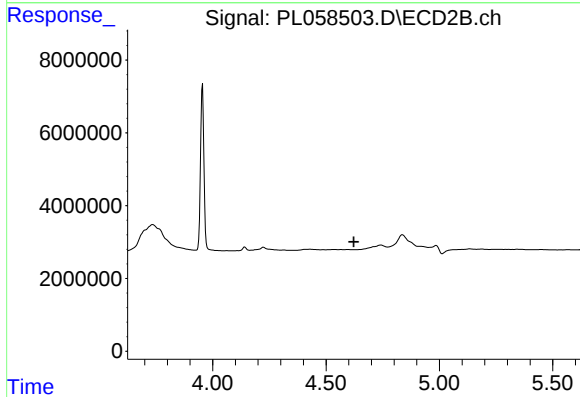
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

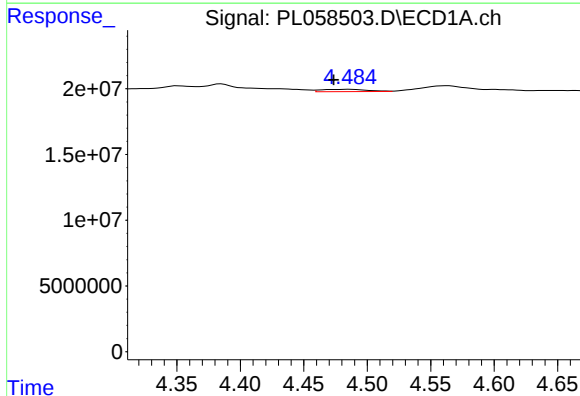
R.T.: 4.187 min
Delta R.T.: 0.013 min
Response: 1928416
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



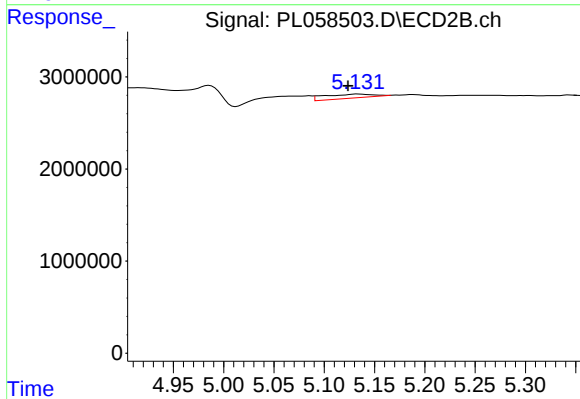
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.



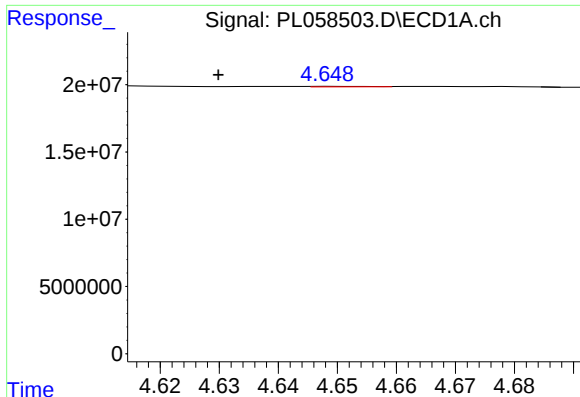
#4 Heptachlor

R.T.: 4.486 min
Delta R.T.: 0.013 min
Response: 4559348
Conc: 0.26 ng/ml



#4 Heptachlor

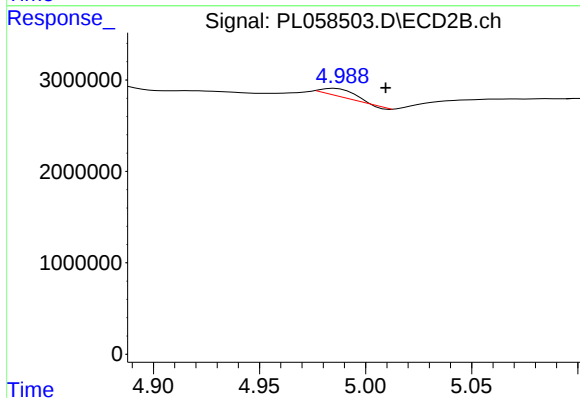
R.T.: 5.134 min
Delta R.T.: 0.010 min
Response: 1397598
Conc: 0.40 ng/ml



#7 delta-BHC

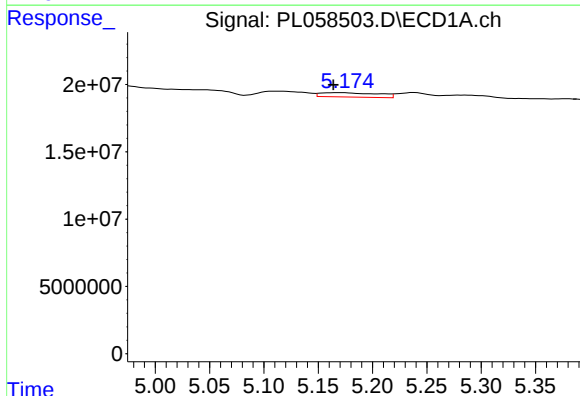
R.T.: 4.650 min
Delta R.T.: 0.020 min
Response: 221769
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



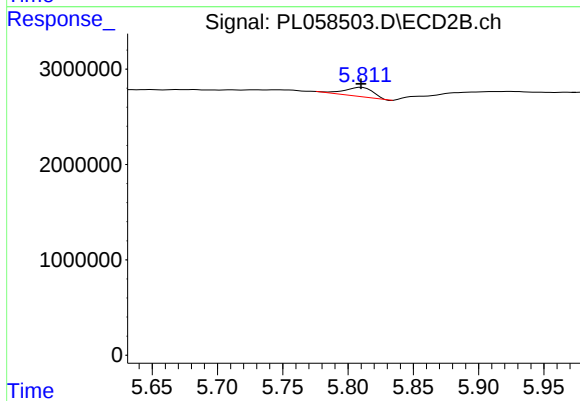
#7 delta-BHC

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 904530
Conc: 0.36 ng/ml



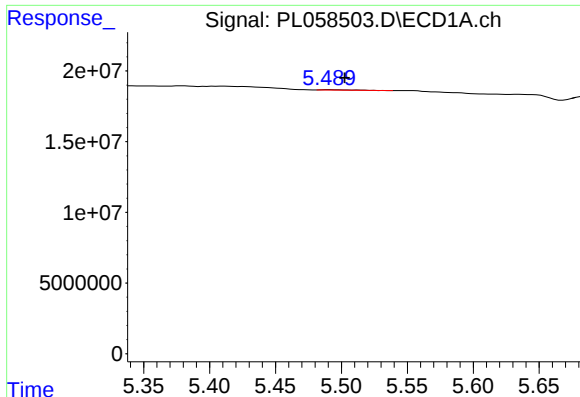
#8 Heptachlor epoxide

R.T.: 5.171 min
Delta R.T.: 0.007 min
Response: 11798228
Conc: 0.78 ng/ml



#8 Heptachlor epoxide

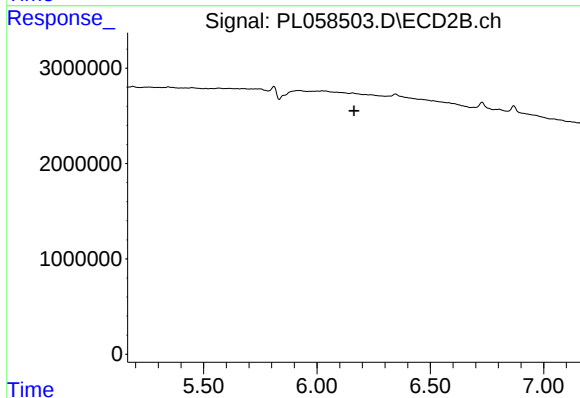
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 1498097
Conc: 0.47 ng/ml



#9 Endosulfan I

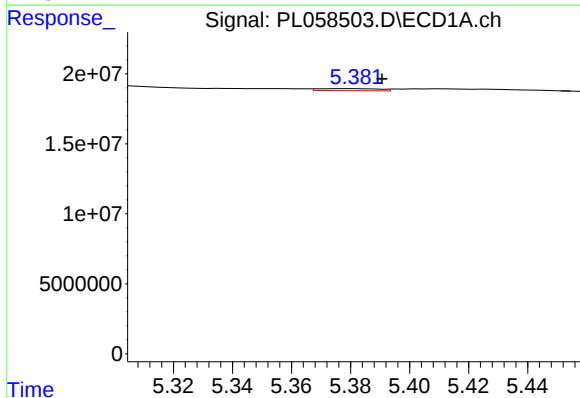
R.T.: 5.491 min
Delta R.T.: -0.012 min
Response: 430397
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



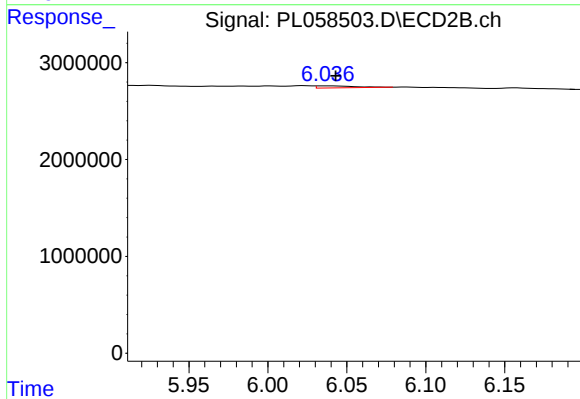
#9 Endosulfan I

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



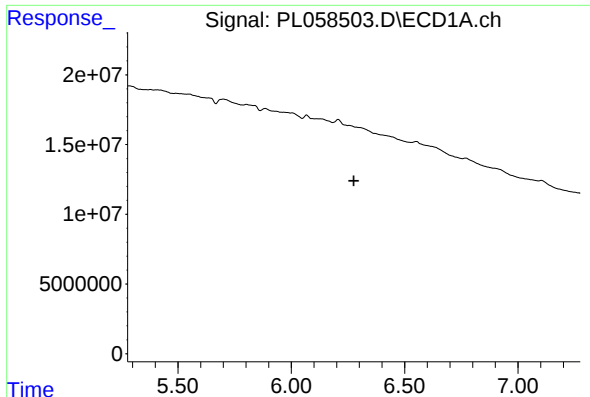
#10 gamma-Chlordane

R.T.: 5.379 min
Delta R.T.: -0.012 min
Response: 2106247
Conc: 0.14 ng/ml



#10 gamma-Chlordane

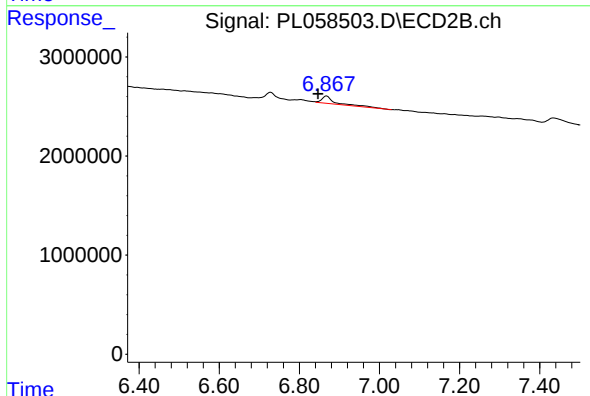
R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 344409
Conc: 0.10 ng/ml



#15 Endosulfan II

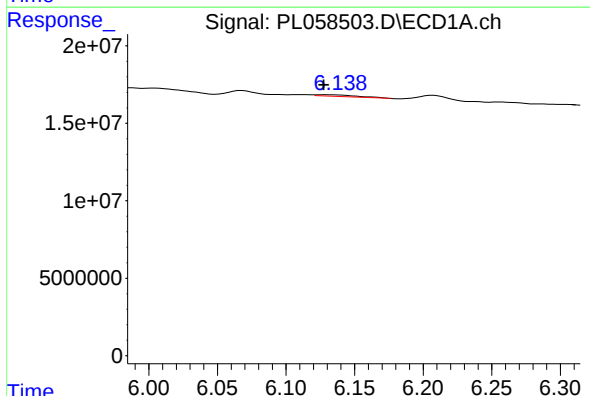
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



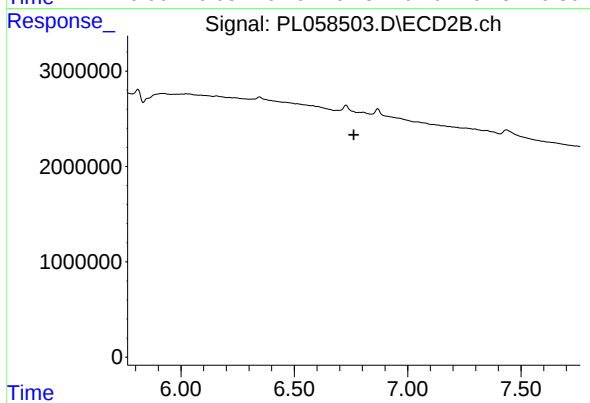
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 1839245
Conc: 0.69 ng/ml



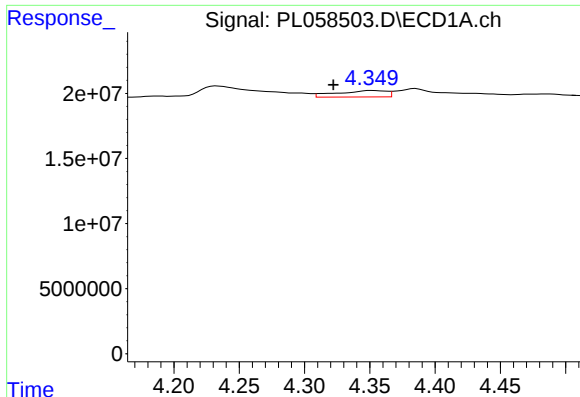
#16 4,4'-DDD

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 1720350
Conc: 0.15 ng/ml



#16 4,4'-DDD

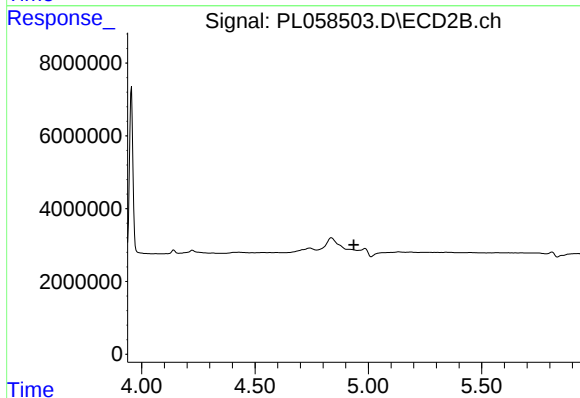
R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.



#23 Chlordane-1

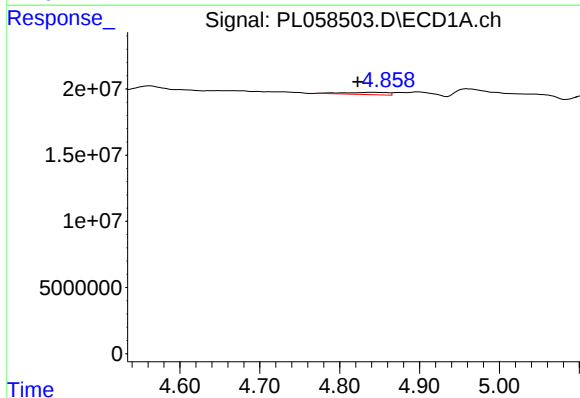
R.T.: 4.352 min
Delta R.T.: 0.029 min
Response: 13014515
Conc: 30.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



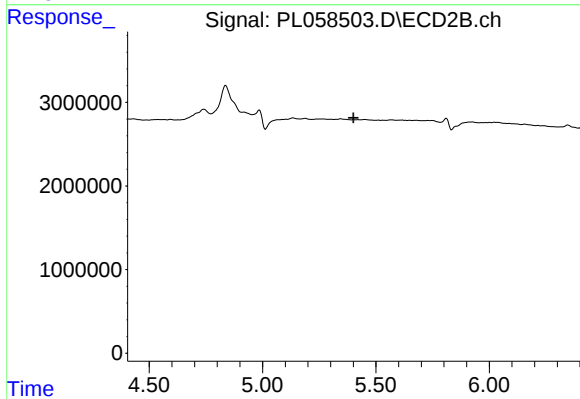
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



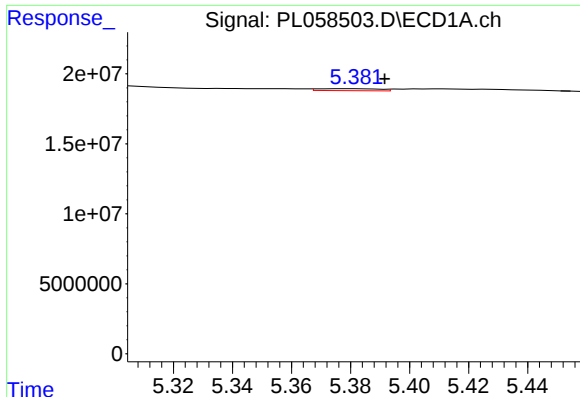
#24 Chlordane-2

R.T.: 4.841 min
Delta R.T.: 0.018 min
Response: 6636577
Conc: 15.98 ng/ml



#24 Chlordane-2

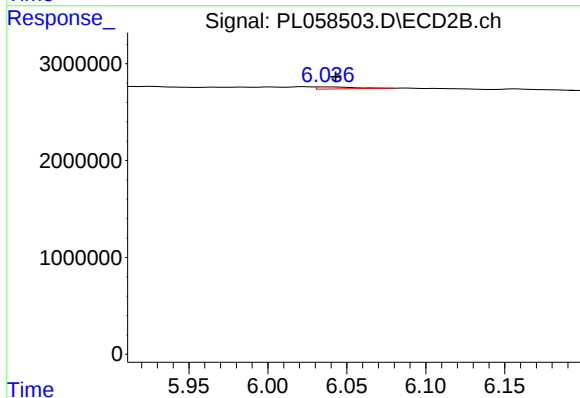
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

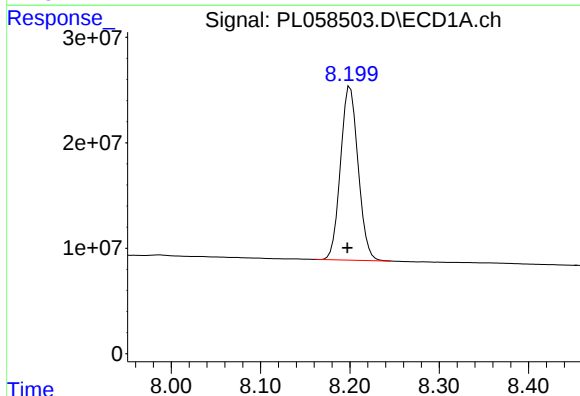
R.T.: 5.379 min
Delta R.T.: -0.013 min
Response: 2106247
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



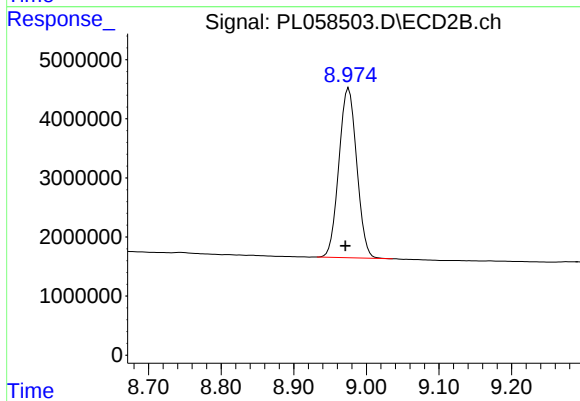
#25 Chlordane-3

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 344409
Conc: 0.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.003 min
Response: 225225881
Conc: 20.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.004 min
Response: 48986860
Conc: 22.08 ng/ml