

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
 Data File : PL058488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 16:07
 Operator : AJ\MA
 Sample : PB128615BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128615BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 00:41:36 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...	3.464	3.955	224.1E6	49516477	21.057	22.909
28)	SA Decachlor...	8.211	8.980	212.6E6	46855230	19.654	21.117
Target Compounds							
2)	A alpha-BHC	3.892	0.000	1342406	0	0.073	N.D. #
3)	MA gamma-BHC...	4.199f	0.000	7559428	0	0.438	N.D. #
4)	MA Heptachlor	0.000	5.136	0	533794	N.D.	0.155 #
5)	MB Aldrin	4.731	0.000	334282	0	0.020	N.D. #
6)	B beta-BHC	4.439	4.794	20419759	852300	2.857	0.585 #
7)	B delta-BHC	0.000	4.988f	0	622750	N.D.	0.248 #
9)	A Endosulfan I	0.000	6.146f	0	1296879	N.D.	0.419 #
10)	B gamma-Chl...	5.365f	0.000	10203213	0	0.663	N.D. #
11)	B alpha-Chl...	5.457	0.000	5659936	0	0.373	N.D. #
15)	B Endosulfa...	0.000	6.864f	0	4931577	N.D.	1.851 #
16)	A 4,4'-DDD	6.119	0.000	1484225	0	0.127	N.D. #
24)	Chlordane-2	4.818	0.000	4914437	0	11.834	N.D. #
25)	Chlordane-3	5.365f	0.000	10203213	0	7.768	N.D. #
26)	Chlordane-4	5.457	6.146f	5659936	1296879	5.157	2.668 #

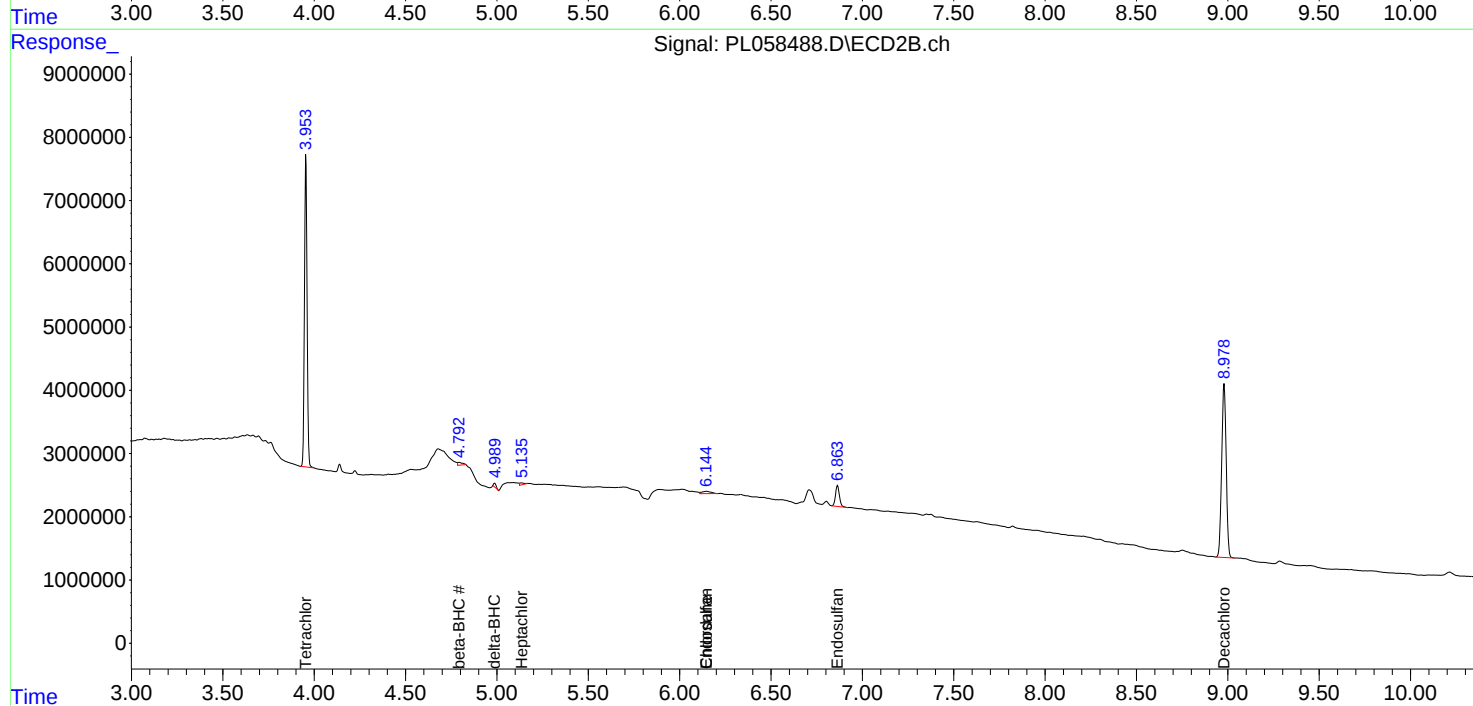
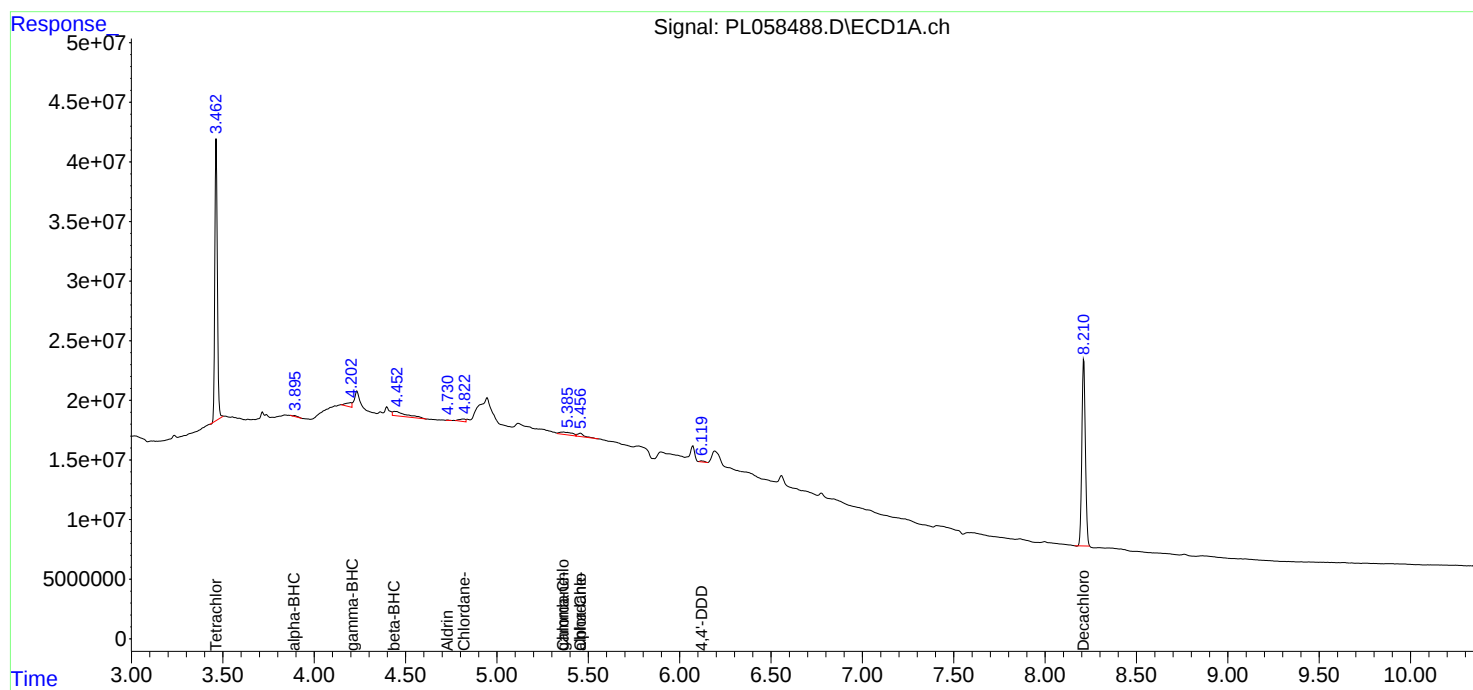
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

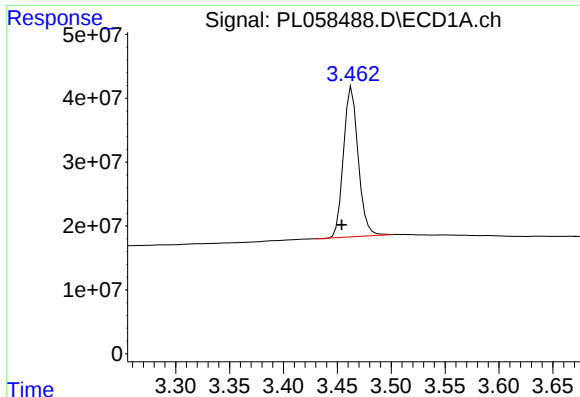
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050120\
Data File : PL058488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 16:07
Operator : AJ\MA
Sample : PB128615BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB128615BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:41:36 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

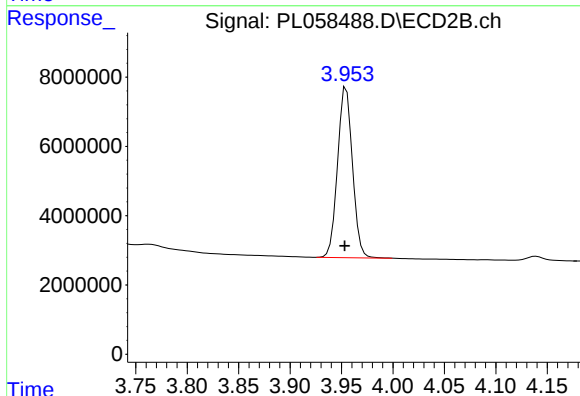




#1 Tetrachloro-m-xylene

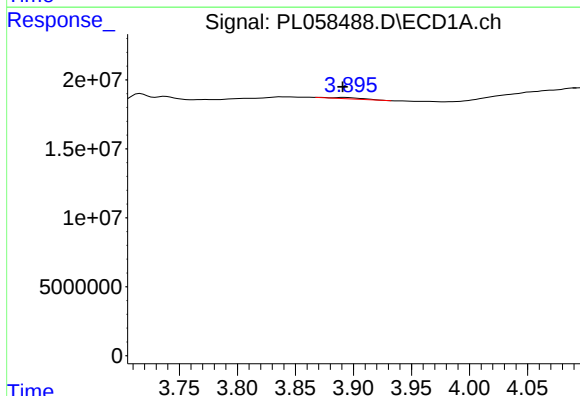
R.T.: 3.464 min
Delta R.T.: 0.010 min
Response: 224085836
Conc: 21.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128615BL



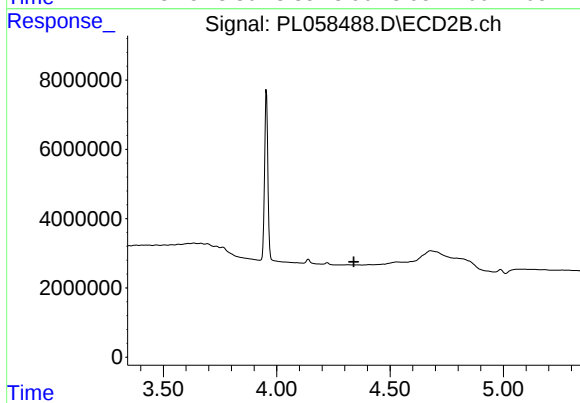
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 49516477
Conc: 22.91 ng/ml



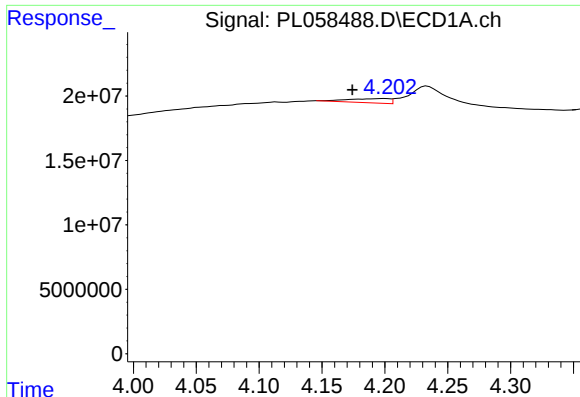
#2 alpha-BHC

R.T.: 3.892 min
Delta R.T.: 0.001 min
Response: 1342406
Conc: 0.07 ng/ml



#2 alpha-BHC

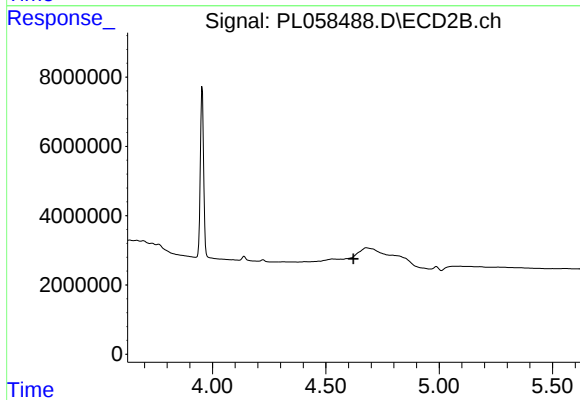
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

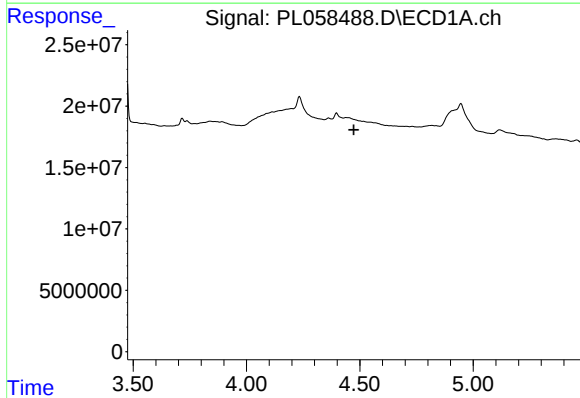
R.T.: 4.199 min
Delta R.T.: 0.025 min
Response: 7559428
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128615BL



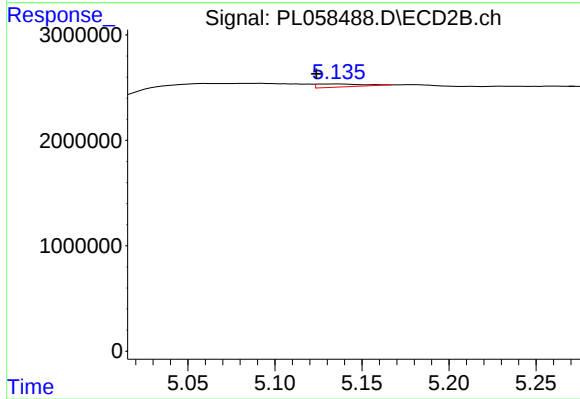
#3 gamma-BHC (Lindane)

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



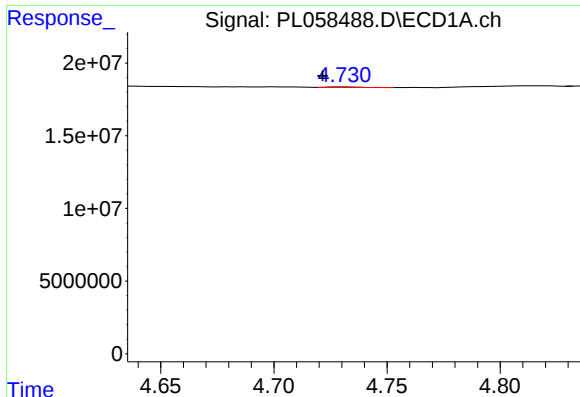
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.474 min
Response: 0
Conc: N.D.



#4 Heptachlor

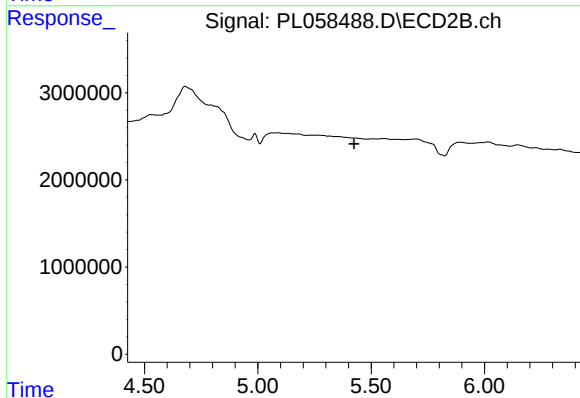
R.T.: 5.136 min
Delta R.T.: 0.013 min
Response: 533794
Conc: 0.15 ng/ml



#5 Aldrin

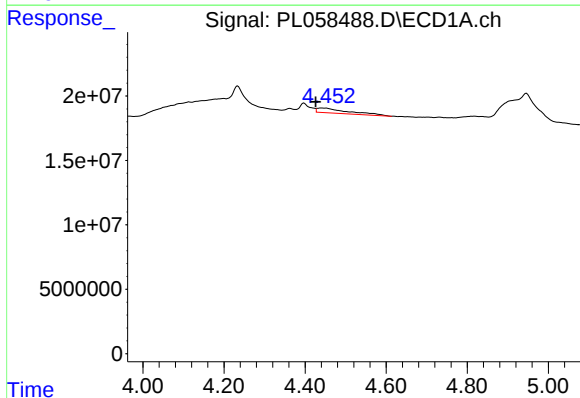
R.T.: 4.731 min
Delta R.T.: 0.010 min
Response: 334282
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128615BL



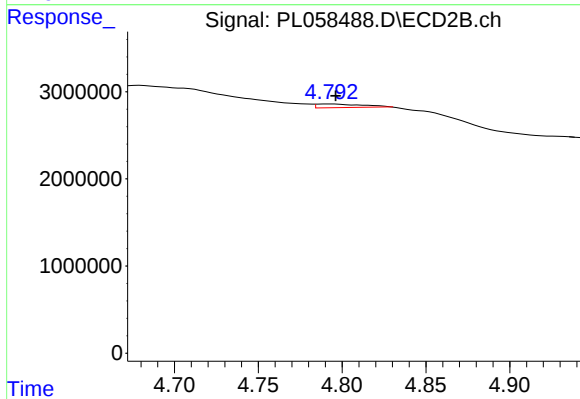
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



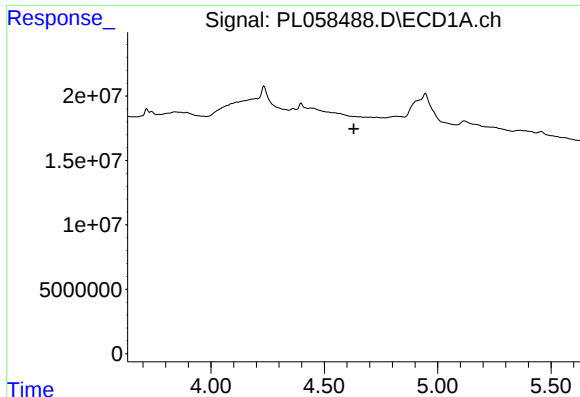
#6 beta-BHC

R.T.: 4.439 min
Delta R.T.: 0.012 min
Response: 20419759
Conc: 2.86 ng/ml



#6 beta-BHC

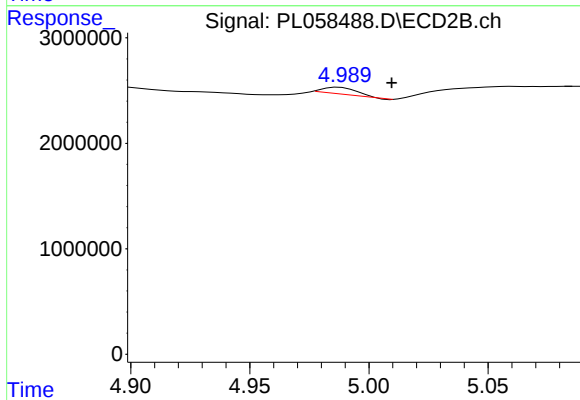
R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 852300
Conc: 0.58 ng/ml



#7 delta-BHC

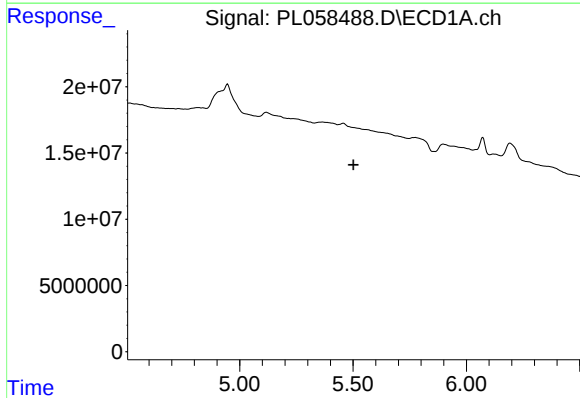
R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128615BL



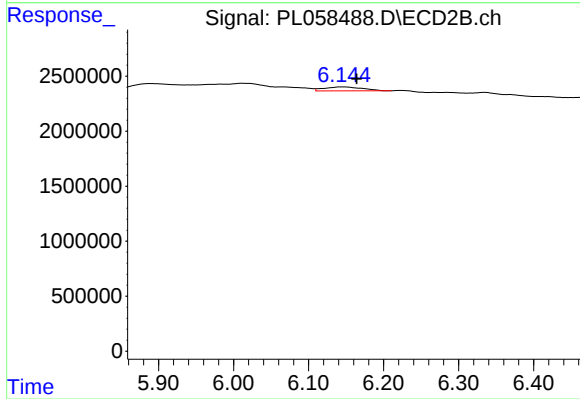
#7 delta-BHC

R.T.: 4.988 min
Delta R.T.: -0.022 min
Response: 622750
Conc: 0.25 ng/ml



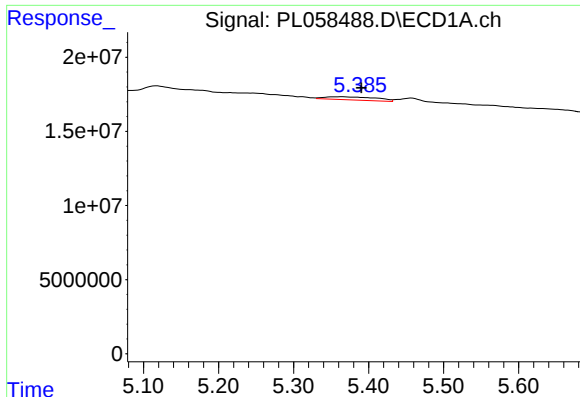
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.503 min
Response: 0
Conc: N.D.



#9 Endosulfan I

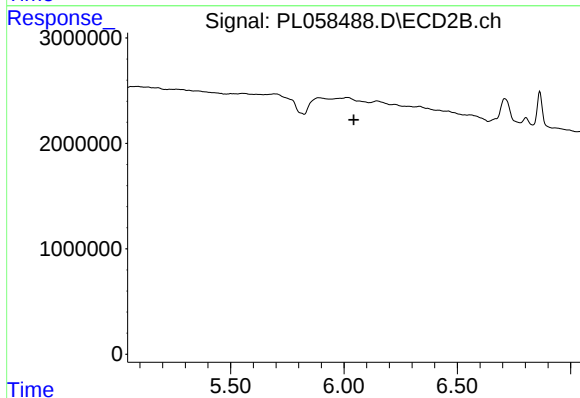
R.T.: 6.146 min
Delta R.T.: -0.019 min
Response: 1296879
Conc: 0.42 ng/ml



#10 gamma-Chlordane

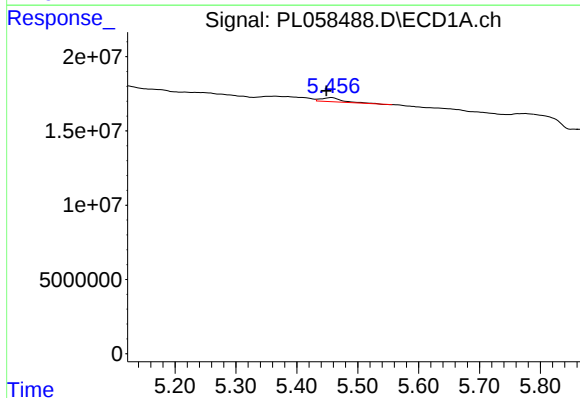
R.T.: 5.365 min
Delta R.T.: -0.026 min
Response: 10203213
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128615BL



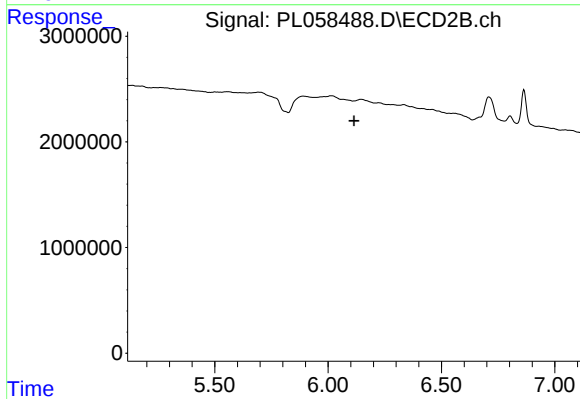
#10 gamma-Chlordane

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



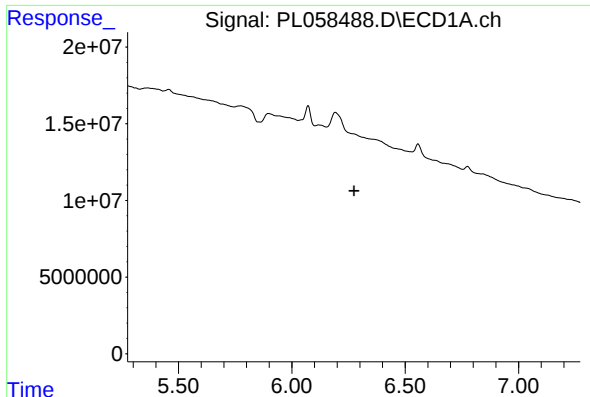
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: 0.008 min
Response: 5659936
Conc: 0.37 ng/ml



#11 alpha-Chlordane

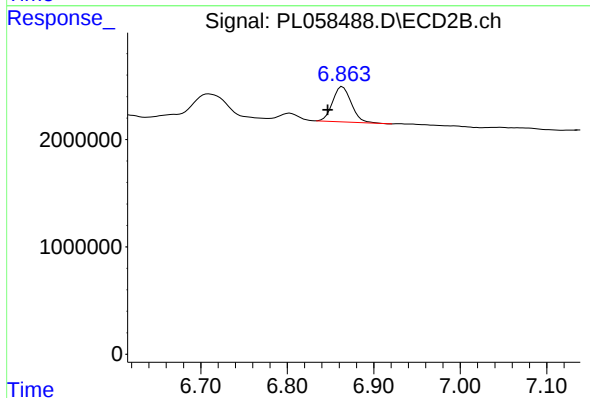
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#15 Endosulfan II

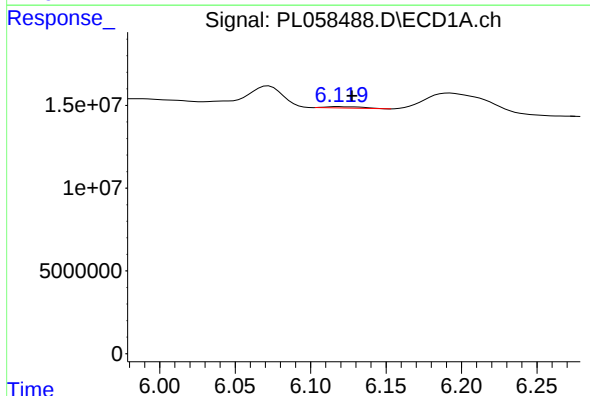
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128615BL



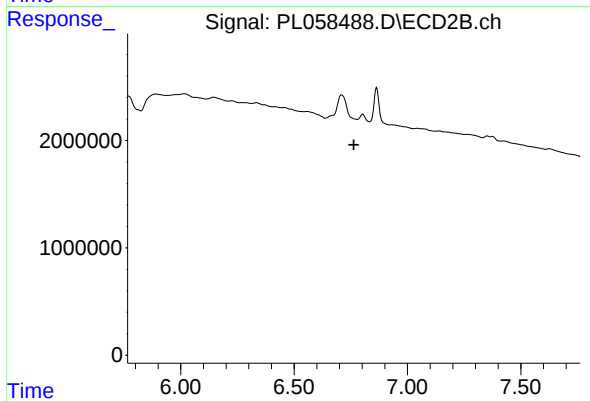
#15 Endosulfan II

R.T.: 6.864 min
Delta R.T.: 0.017 min
Response: 4931577
Conc: 1.85 ng/ml



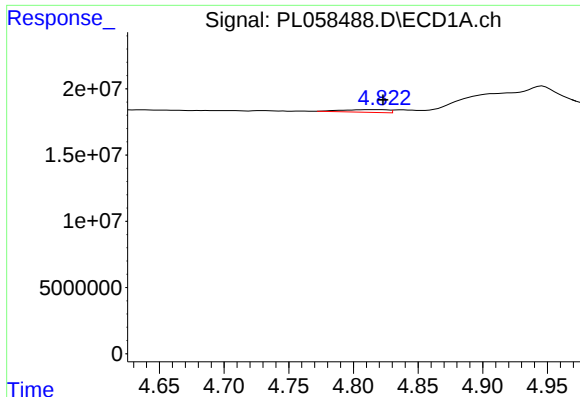
#16 4,4'-DDD

R.T.: 6.119 min
Delta R.T.: -0.009 min
Response: 1484225
Conc: 0.13 ng/ml



#16 4,4'-DDD

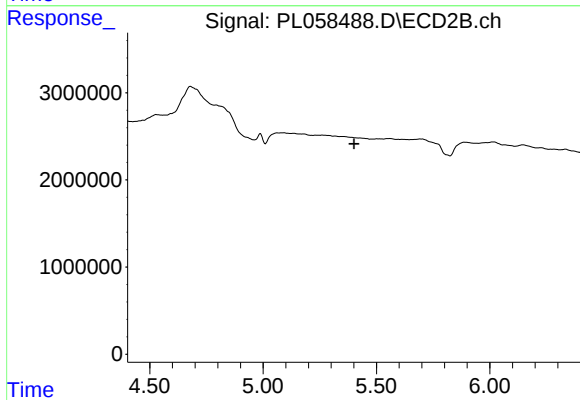
R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.



#24 Chlordane-2

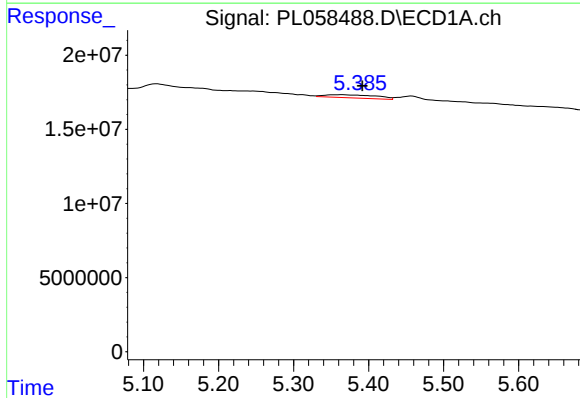
R.T.: 4.818 min
Delta R.T.: -0.005 min
Response: 4914437
Conc: 11.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128615BL



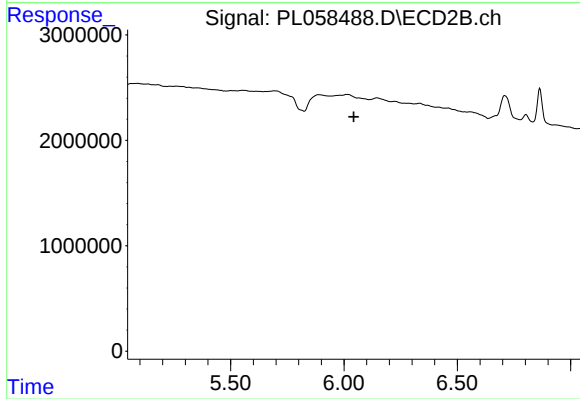
#24 Chlordane-2

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



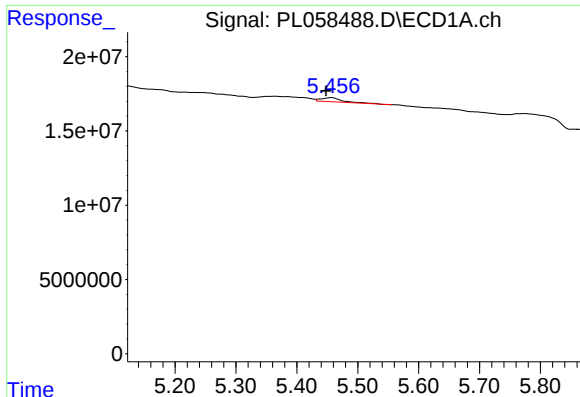
#25 Chlordane-3

R.T.: 5.365 min
Delta R.T.: -0.027 min
Response: 10203213
Conc: 7.77 ng/ml



#25 Chlordane-3

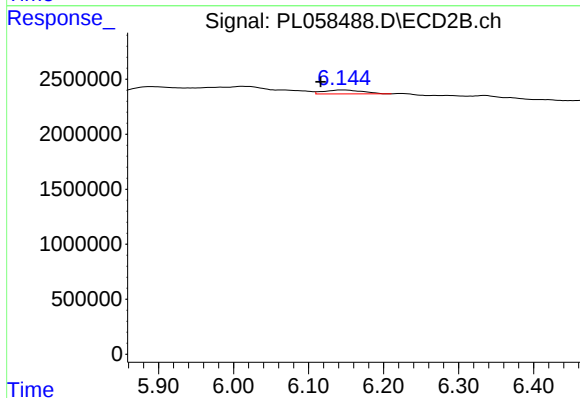
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#26 Chlordane-4

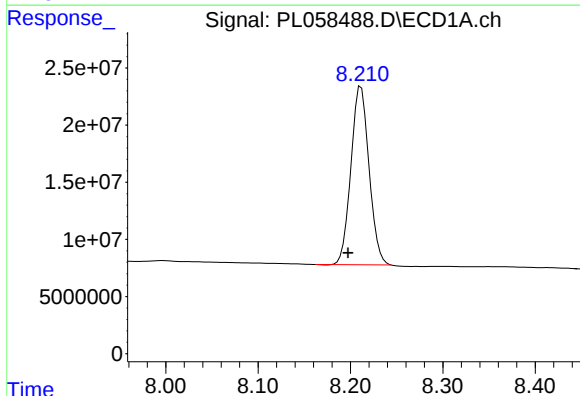
R.T.: 5.457 min
Delta R.T.: 0.009 min
Response: 5659936
Conc: 5.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128615BL



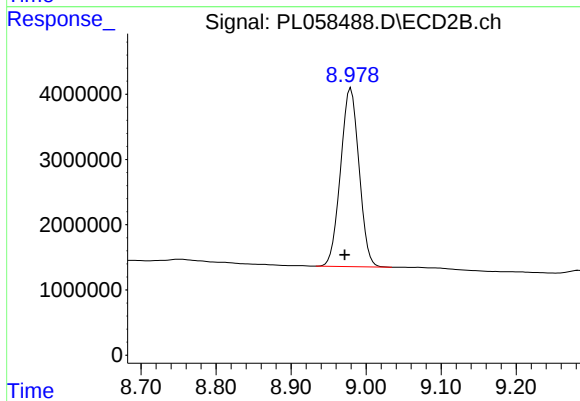
#26 Chlordane-4

R.T.: 6.146 min
Delta R.T.: 0.030 min
Response: 1296879
Conc: 2.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.014 min
Response: 212554281
Conc: 19.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.008 min
Response: 46855230
Conc: 21.12 ng/ml