

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
 Data File : PL058154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 18:48
 Operator : AJ\MA
 Sample : L2323-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-19-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:39:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.955	136.8E6	20489969	13.567	9.442 #
2)	SA Decachlor...	8.202	8.975	77790502	18837624	7.546	8.433
Target Compounds							
2)	A alpha-BHC	3.907	0.000	5499892	0	0.317	N.D. #
4)	MA Heptachlor	4.496f	5.129	4328061	349456	0.270	0.104 #
5)	MB Aldrin	4.723	5.410f	7189459	2548081	0.488	0.787 #
6)	B beta-BHC	0.000	4.824f	0	2742530	N.D.	1.975 #
7)	B delta-BHC	4.620	5.040f	5077389	1846646	0.335	2.734 #
10)	B gamma-Chl...	0.000	6.045	0	84992	N.D.	0.026 #
11)	B alpha-Chl...	0.000	6.122	0	475130	N.D.	0.145 #
12)	B 4,4'-DDE	5.600f	0.000	2333626	0	0.178	N.D. #
13)	MA Dieldrin	5.752	0.000	14588122	0	1.121	N.D. #
14)	MA Endrin	6.000	0.000	3573595	0	0.306	N.D. #
15)	B Endosulfa...	0.000	6.867	0	694027	N.D.	0.268 #
17)	MA 4,4'-DDT	6.370	0.000	1511542	0	0.149	N.D. #
22)	Mirex	7.337	0.000	334145	0	0.041	N.D. #
23)	Chlordane-1	4.326	0.000	2599424	0	7.028	N.D. #
24)	Chlordane-2	4.804f	5.410	2256819	2548081	5.590	24.417 #
25)	Chlordane-3	0.000	6.045	0	84992	N.D.	0.196 #
26)	Chlordane-4	0.000	6.122	0	475130	N.D.	0.905 #

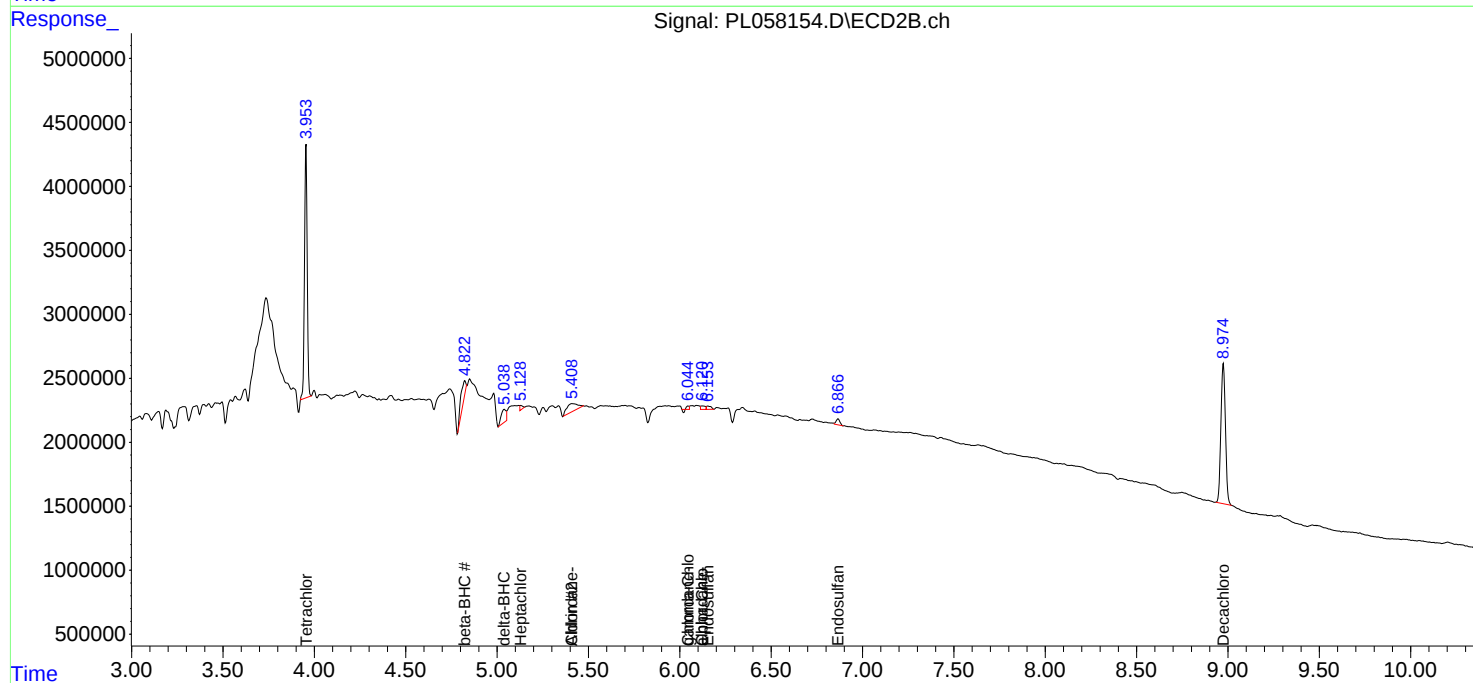
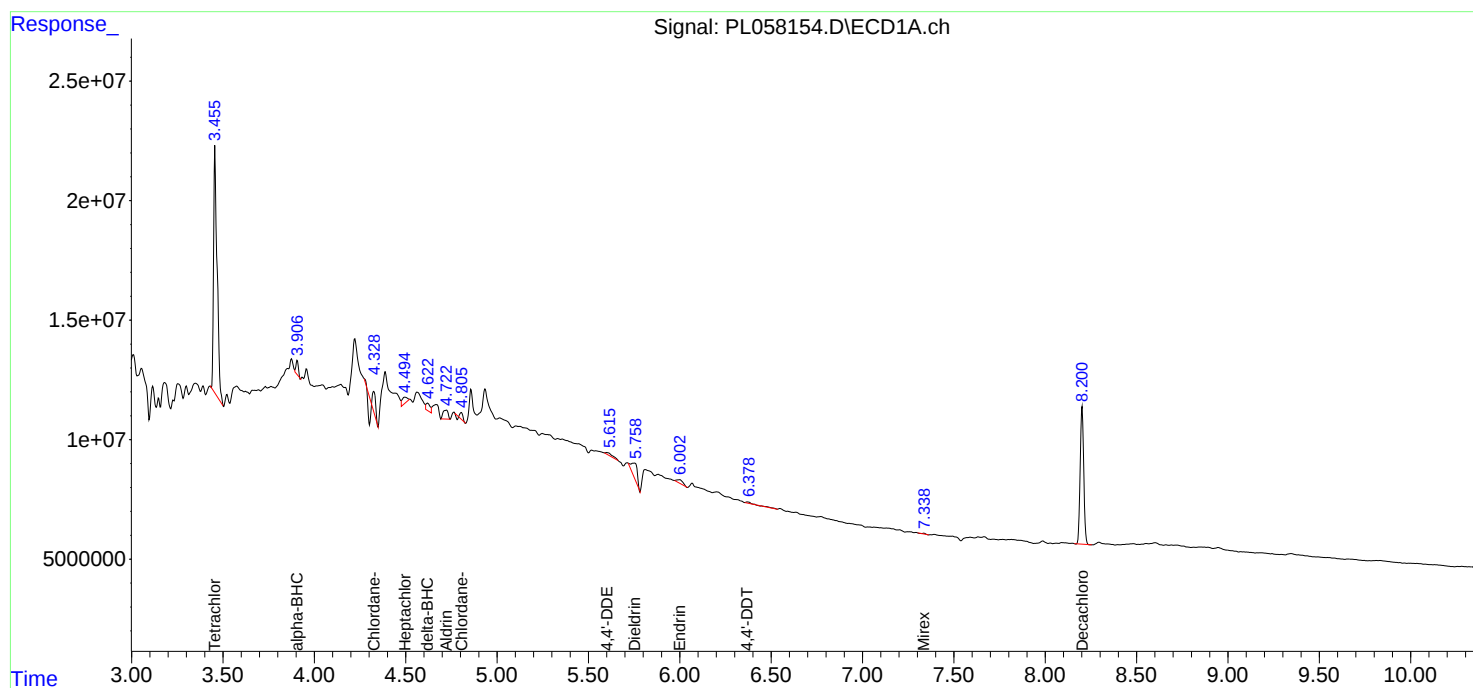
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

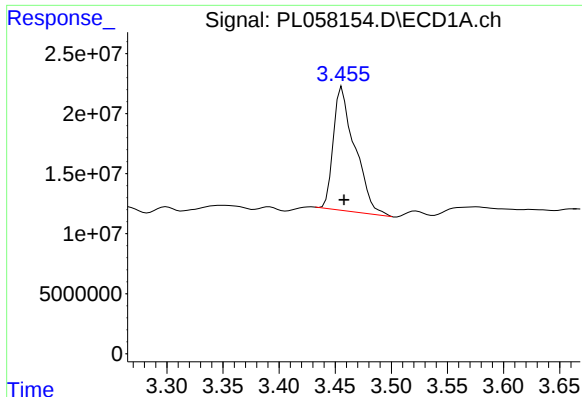
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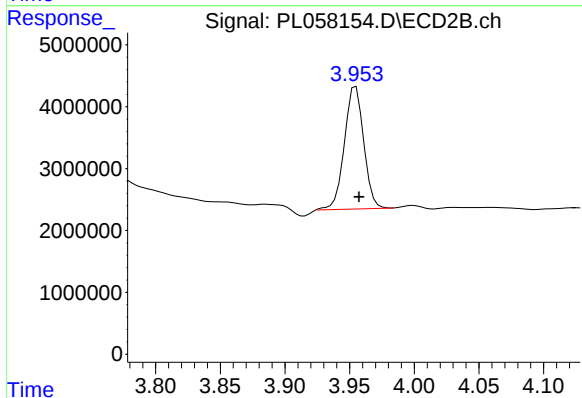




#1 Tetrachloro-m-xylene

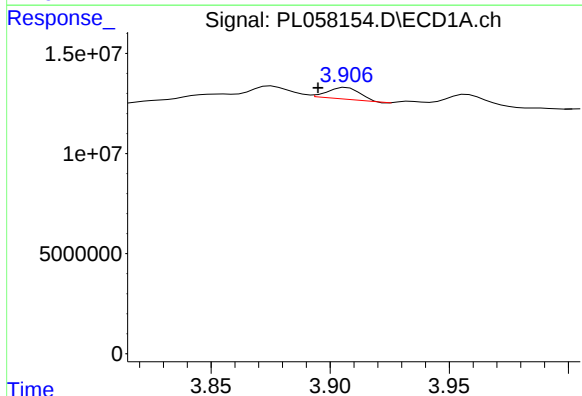
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 136767888
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



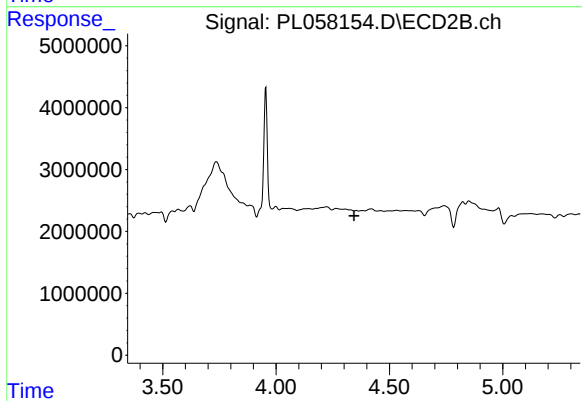
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 20489969
Conc: 9.44 ng/ml



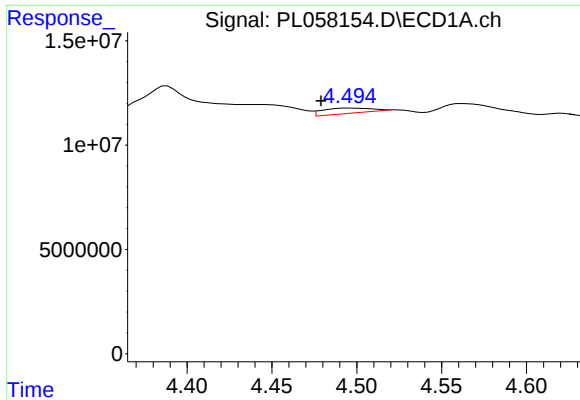
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: 0.012 min
Response: 5499892
Conc: 0.32 ng/ml



#2 alpha-BHC

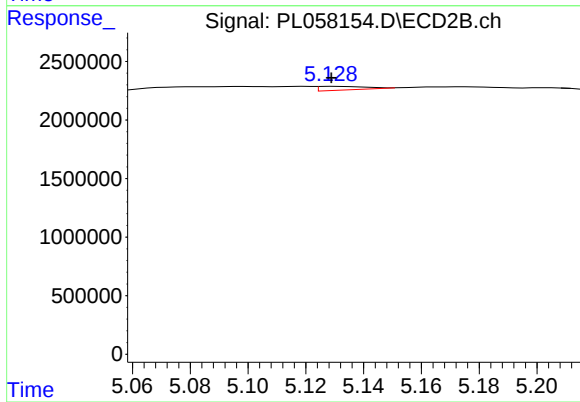
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

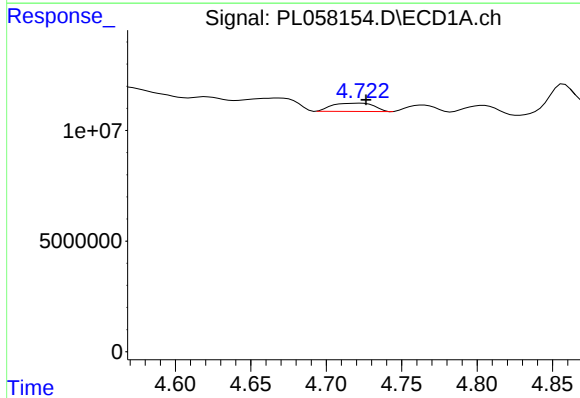
R.T.: 4.496 min
Delta R.T.: 0.017 min
Response: 4328061
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



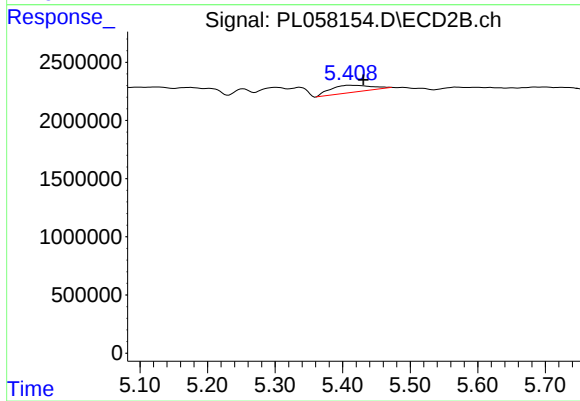
#4 Heptachlor

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 349456
Conc: 0.10 ng/ml



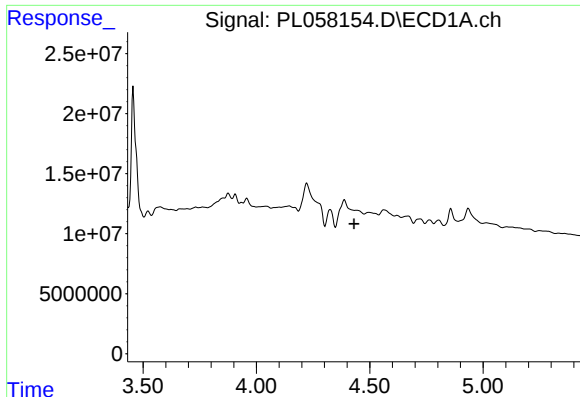
#5 Aldrin

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 7189459
Conc: 0.49 ng/ml



#5 Aldrin

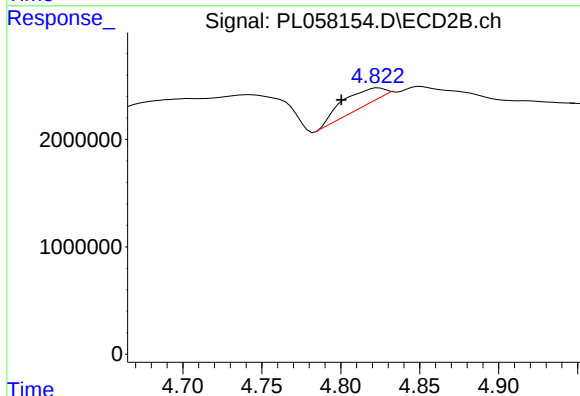
R.T.: 5.410 min
Delta R.T.: -0.021 min
Response: 2548081
Conc: 0.79 ng/ml



#6 beta-BHC

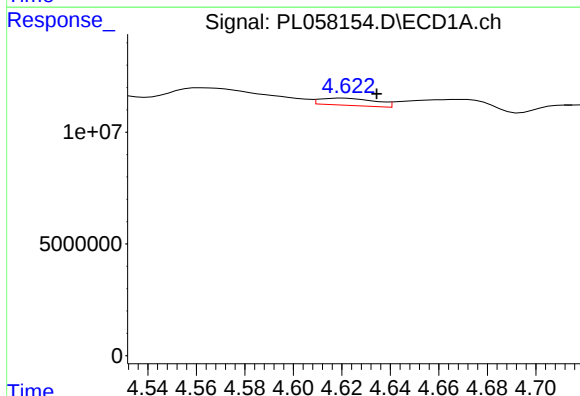
R.T.: 0.000 min
Exp R.T.: 4.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



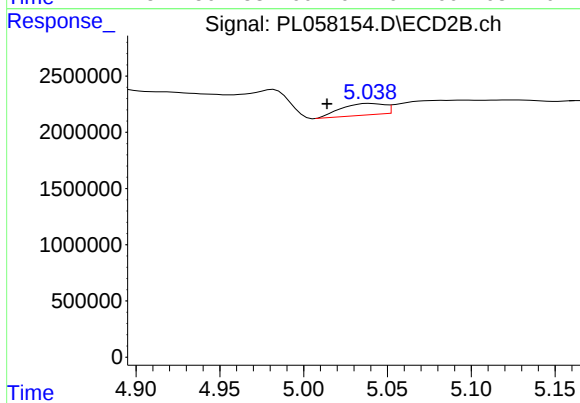
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.024 min
Response: 2742530
Conc: 1.98 ng/ml



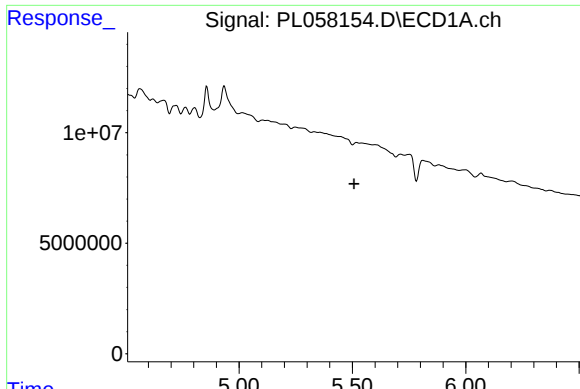
#7 delta-BHC

R.T.: 4.620 min
Delta R.T.: -0.014 min
Response: 5077389
Conc: 0.33 ng/ml



#7 delta-BHC

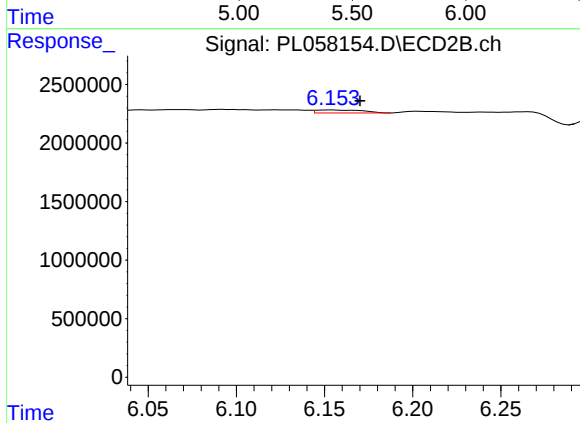
R.T.: 5.040 min
Delta R.T.: 0.025 min
Response: 1846646
Conc: 2.73 ng/ml



#9 Endosulfan I

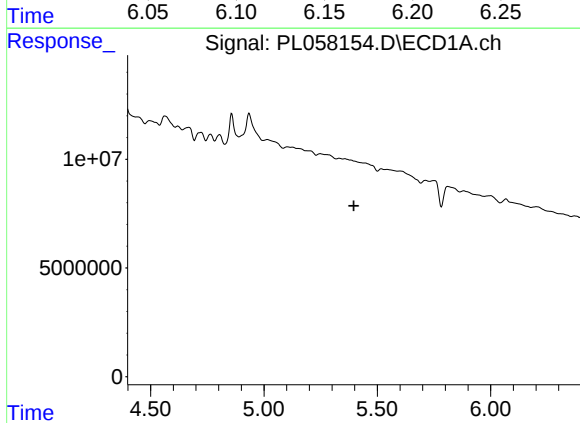
R.T.: 5.518 min
Delta R.T.: 0.010 min
Response: -1942870
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



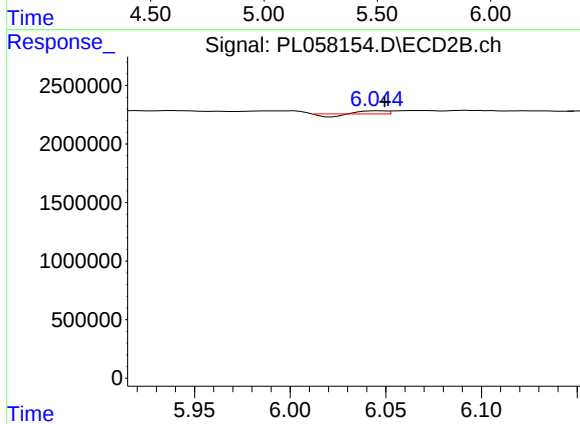
#9 Endosulfan I

R.T.: 6.154 min
Delta R.T.: -0.016 min
Response: 462950
Conc: 0.16 ng/ml



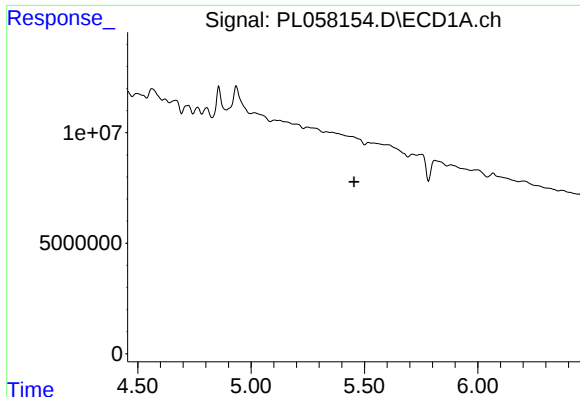
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

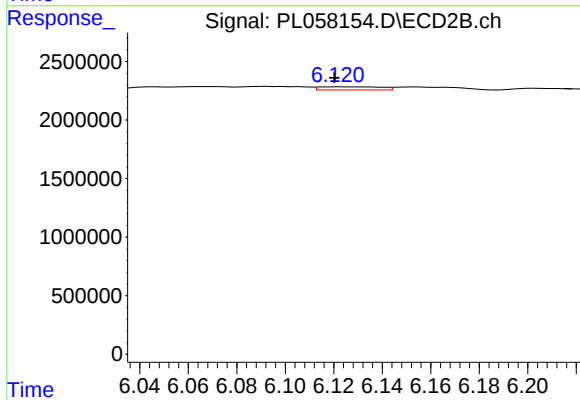
R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 84992
Conc: 0.03 ng/ml



#11 alpha-Chlordane

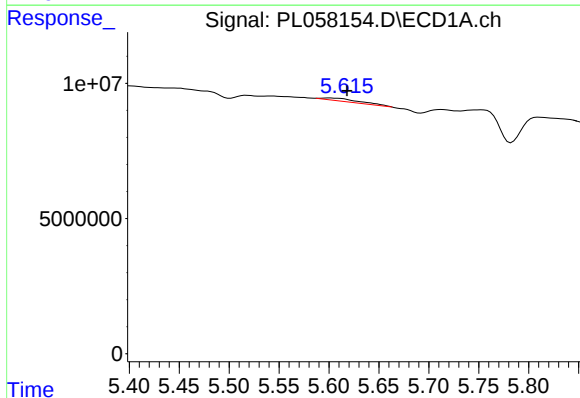
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



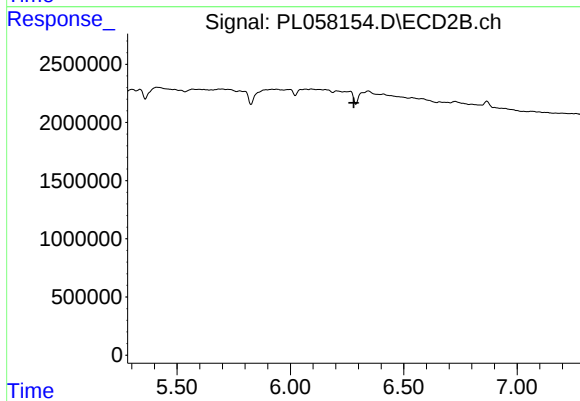
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 475130
Conc: 0.15 ng/ml



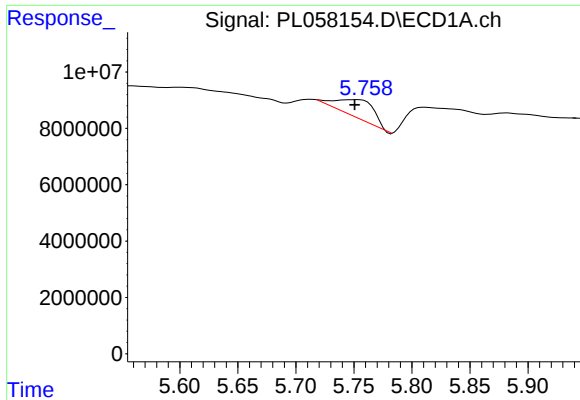
#12 4,4'-DDE

R.T.: 5.600 min
Delta R.T.: -0.018 min
Response: 2333626
Conc: 0.18 ng/ml



#12 4,4'-DDE

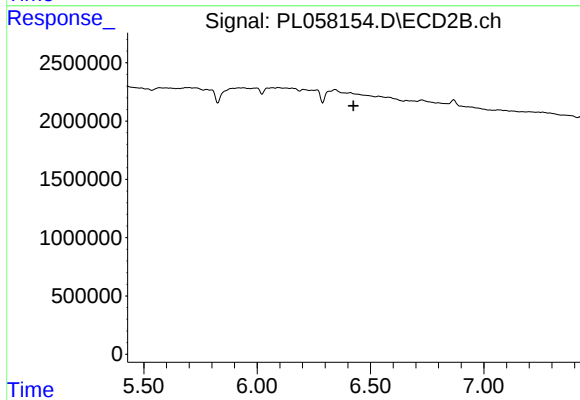
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#13 Dieldrin

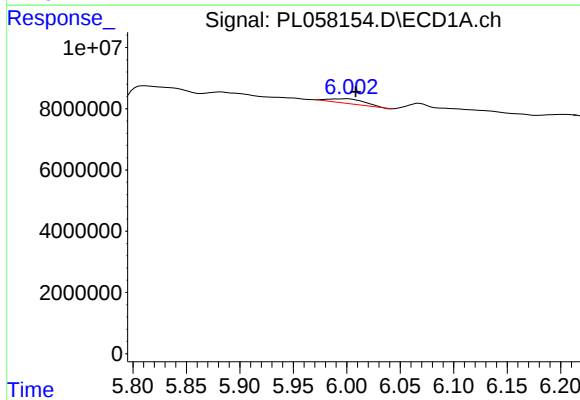
R.T.: 5.752 min
Delta R.T.: 0.001 min
Response: 14588122
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



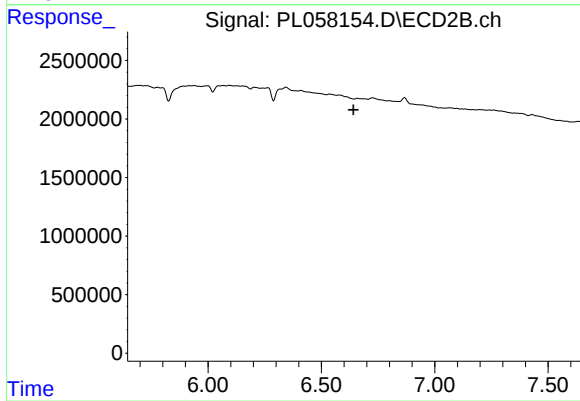
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



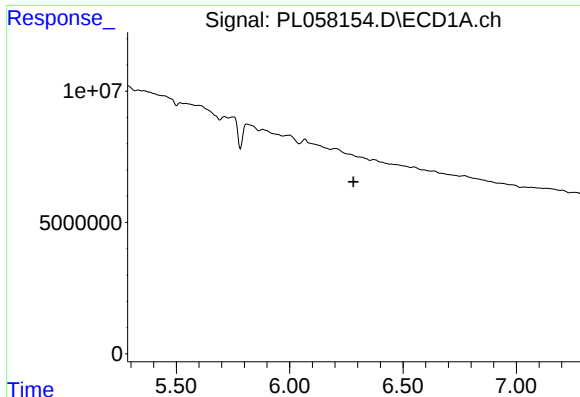
#14 Endrin

R.T.: 6.000 min
Delta R.T.: -0.008 min
Response: 3573595
Conc: 0.31 ng/ml



#14 Endrin

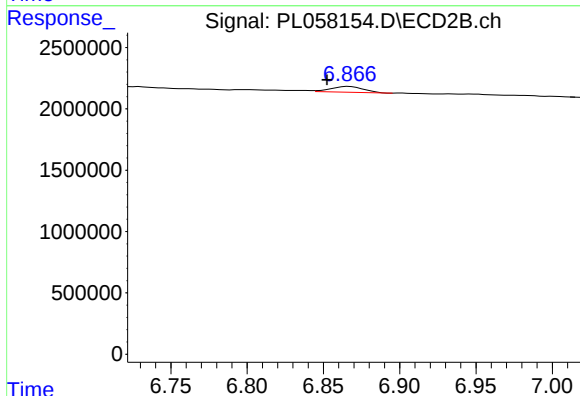
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#15 Endosulfan II

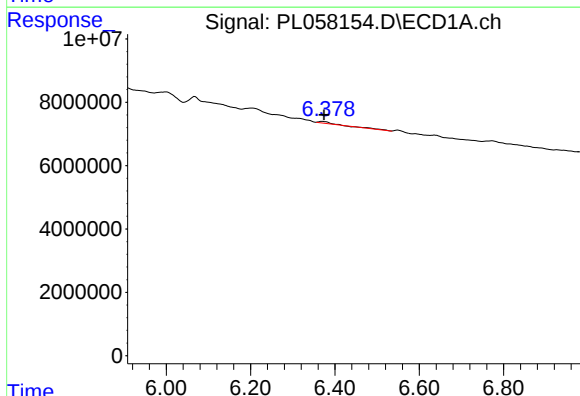
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



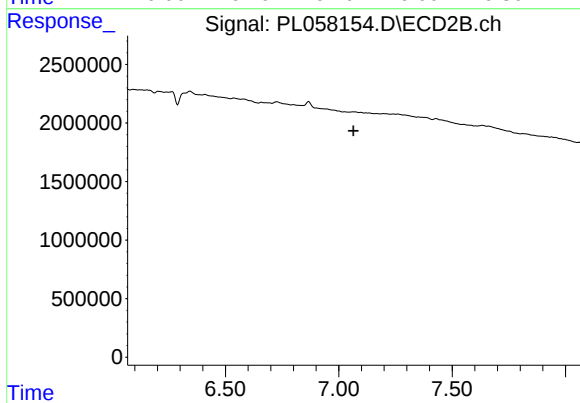
#15 Endosulfan II

R.T.: 6.867 min
Delta R.T.: 0.015 min
Response: 694027
Conc: 0.27 ng/ml



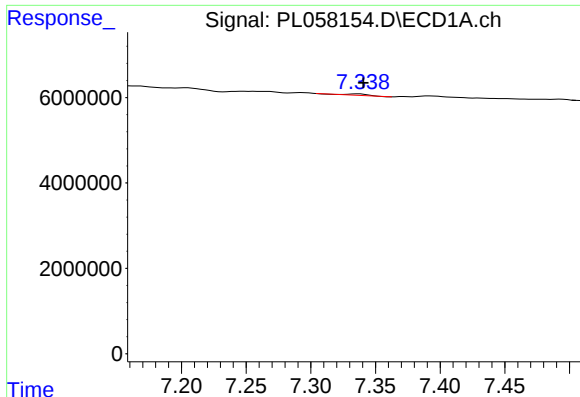
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 1511542
Conc: 0.15 ng/ml



#17 4,4'-DDT

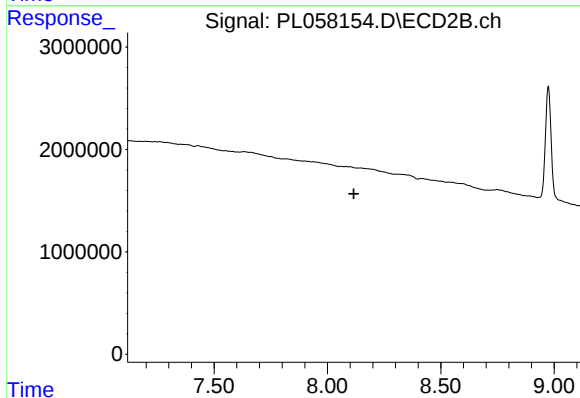
R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.



#22 Mirex

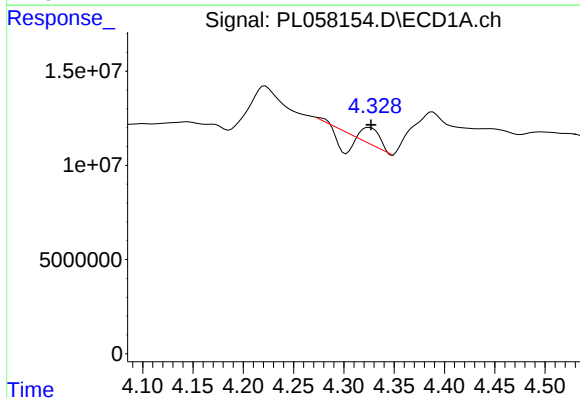
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 334145
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



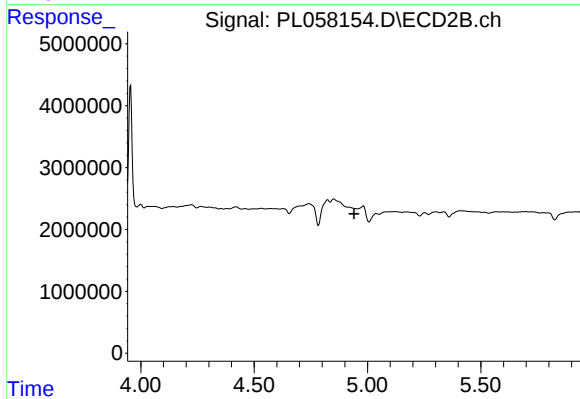
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



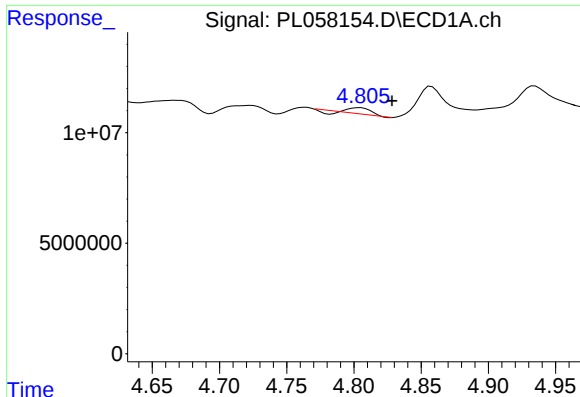
#23 Chlordane-1

R.T.: 4.326 min
Delta R.T.: -0.001 min
Response: 2599424
Conc: 7.03 ng/ml



#23 Chlordane-1

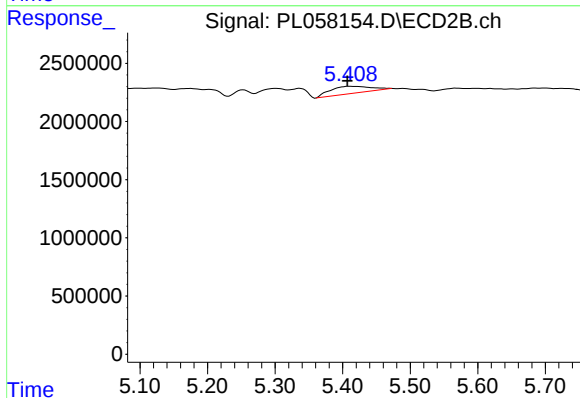
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

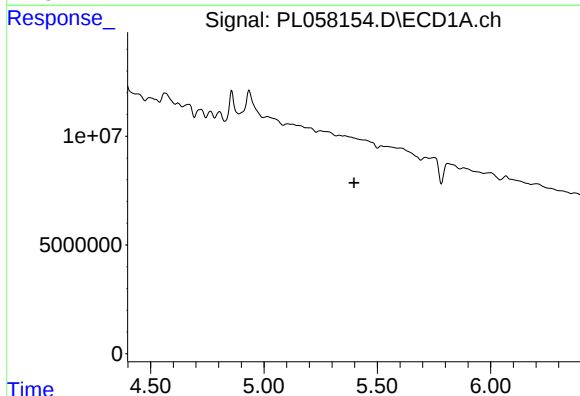
R.T.: 4.804 min
Delta R.T.: -0.024 min
Response: 2256819
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



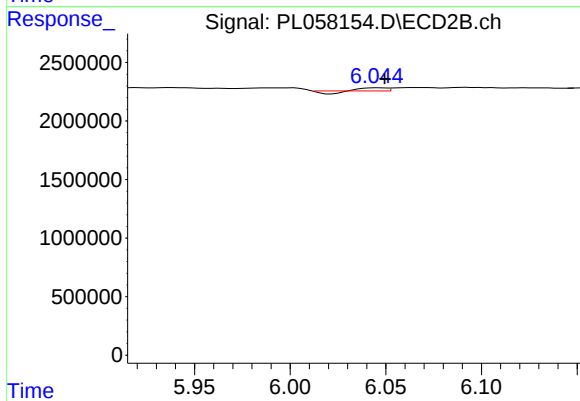
#24 Chlordane-2

R.T.: 5.410 min
Delta R.T.: 0.003 min
Response: 2548081
Conc: 24.42 ng/ml



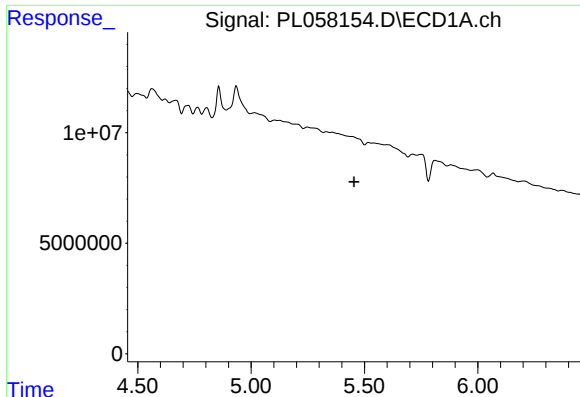
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

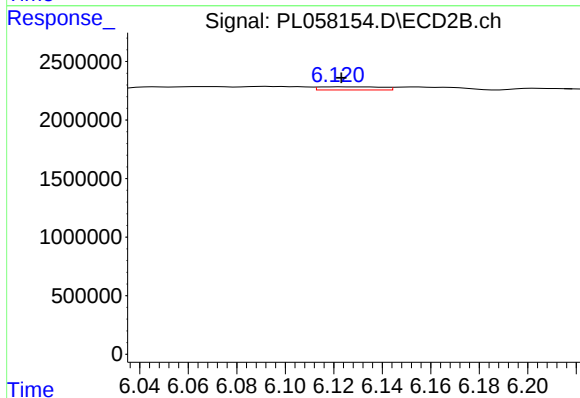
R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 84992
Conc: 0.20 ng/ml



#26 Chlordane-4

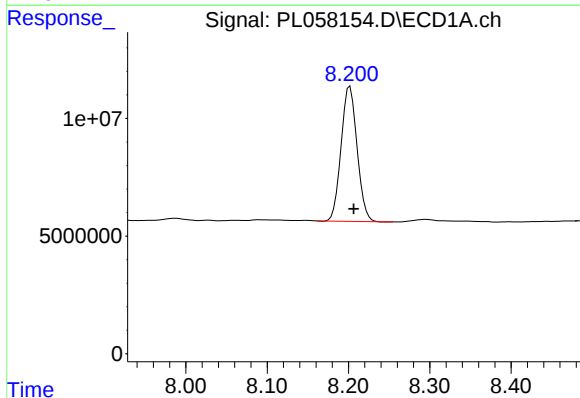
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-19-COMP



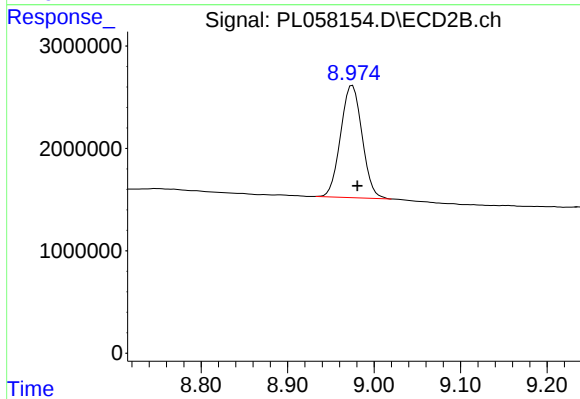
#26 Chlordane-4

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 475130
Conc: 0.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 77790502
Conc: 7.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.006 min
Response: 18837624
Conc: 8.43 ng/ml