

Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051419\
 Data File : PL048511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 12:08
 Operator : AJ\SJ
 Sample : PB119703BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB119703BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 00:58:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 2019
 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...	3.327	3.940	172.3E6	45102778	17.785	18.107
28)	SA Decachlor...	7.997	8.978	162.1E6	33586559	16.125	12.654
Target Compounds							
8)	B Heptachlo...	4.996	0.000	14500772	0	1.125	N.D. #
10)	B gamma-Chl...	0.000	6.049	0	5154036	N.D.	1.674 #
12)	B 4,4'-DDE	5.438	0.000	5082092	0	0.401	N.D. #
14)	MA Endrin	5.838f	6.612f	9652213	2930984	0.793	1.124 #
15)	B Endosulfa...	0.000	6.834	0	3095034	N.D.	1.148 #
16)	A 4,4'-DDD	5.953	0.000	1229258	0	0.126	N.D. #
17)	MA 4,4'-DDT	6.194	0.000	8758941	0	0.872	N.D. #
18)	B Endrin al...	0.000	6.963	0	1336557	N.D.	0.570 #
19)	B Endosulfa...	6.466	7.190	12347776	9446071	1.150	3.650 #
20)	A Methoxychlor	6.724	7.504	1032924	6880879	0.190	5.040 #
21)	B Endrin ke...	6.920f	7.662	4219377	6974746	0.362	2.669 #
22)	Mirex	7.130	8.122	14461734	29819687	1.613	14.140 #
25)	Chlordane-3	0.000	6.049	0	5154036	N.D.	11.761 #

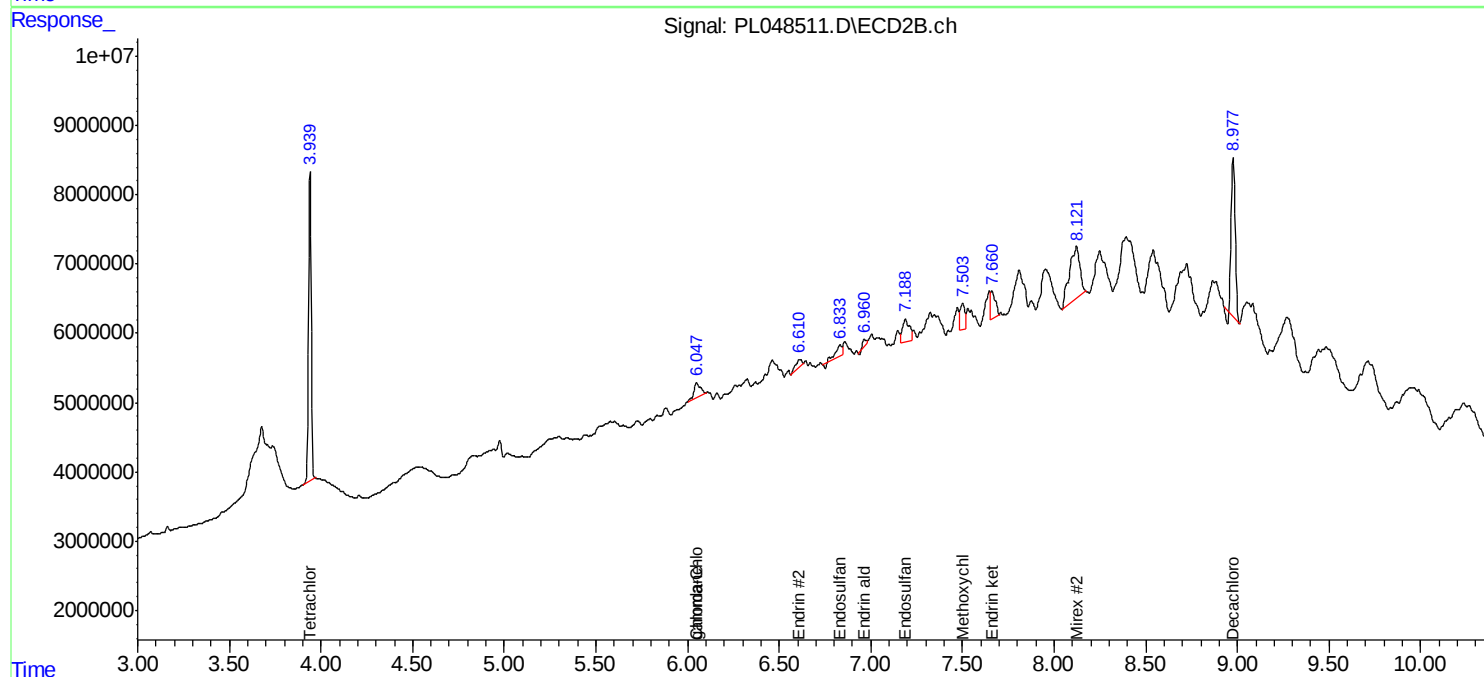
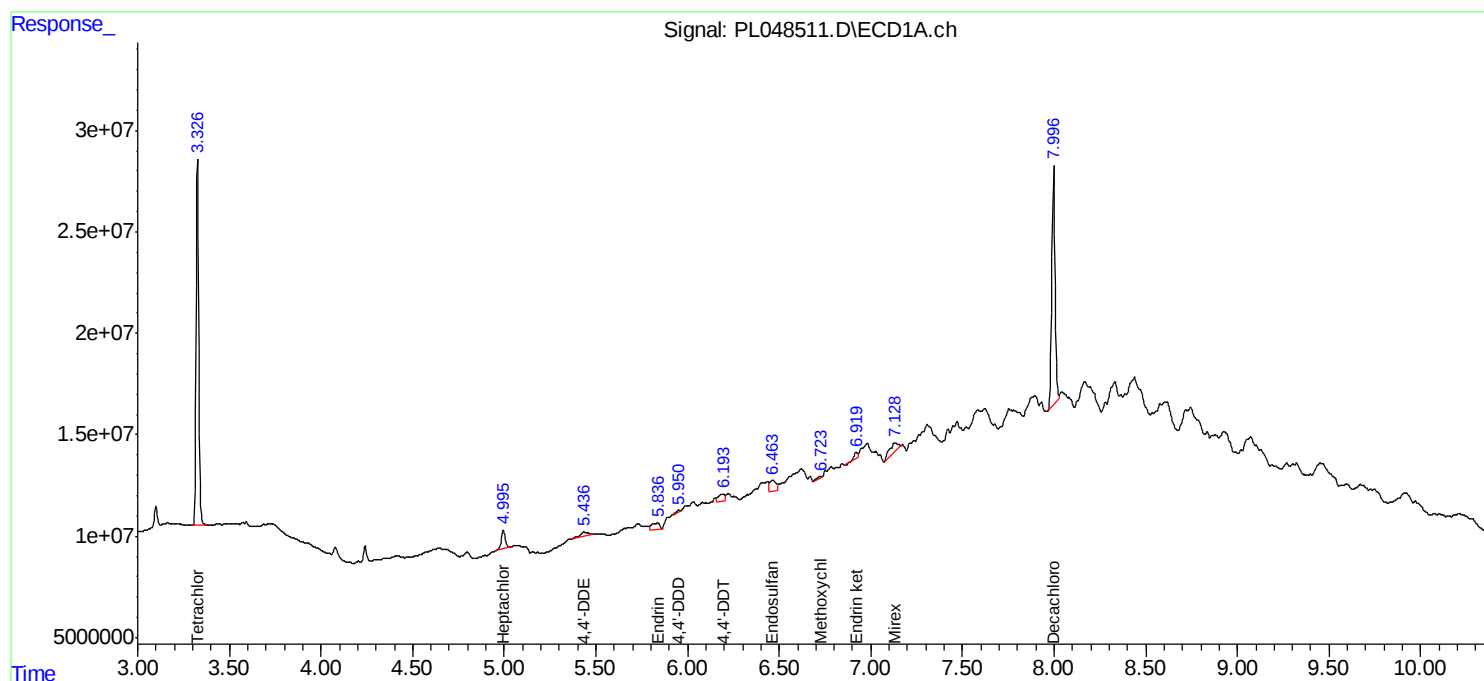
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

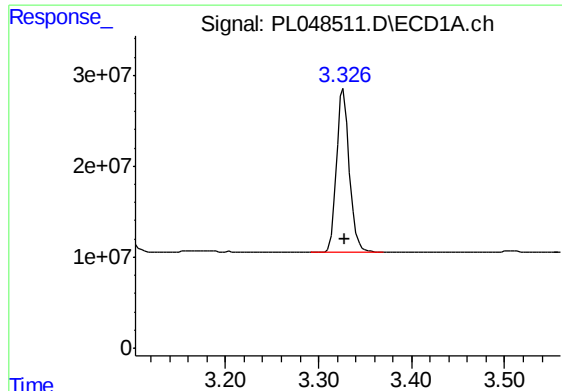
Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051419\
Data File : PL048511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2019 12:08
Operator : AJ\SJ
Sample : PB119703BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB119703BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 00:58:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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

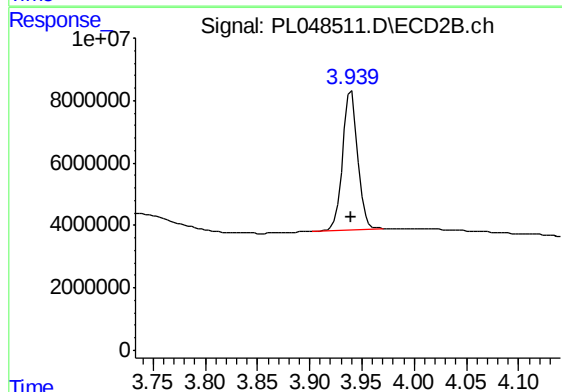




#1 Tetrachloro-m-xylene

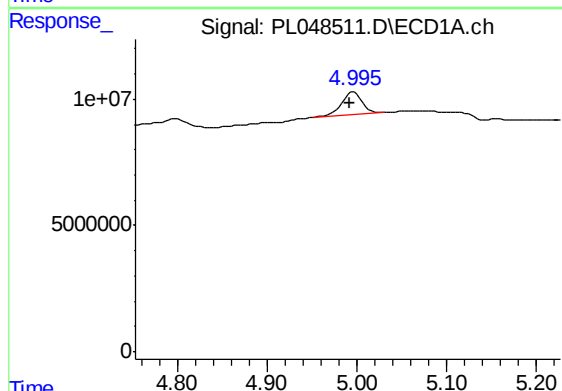
R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 172285167
Conc: 17.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB119703BL



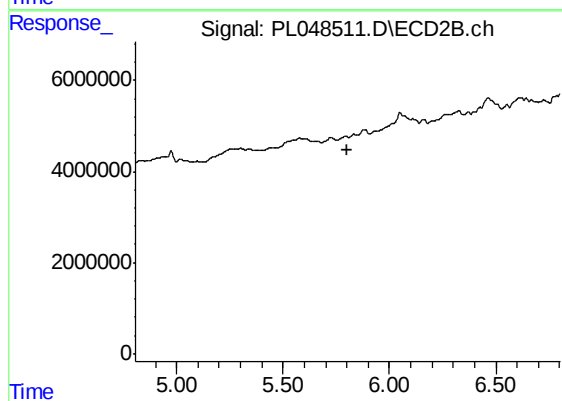
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 45102778
Conc: 18.11 ng/ml



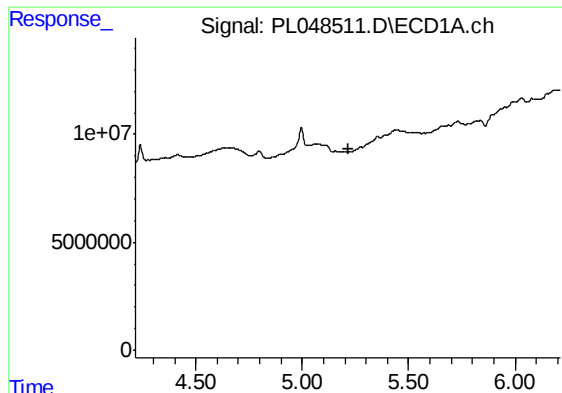
#8 Heptachlor epoxide

R.T.: 4.996 min
Delta R.T.: 0.004 min
Response: 14500772
Conc: 1.13 ng/ml



#8 Heptachlor epoxide

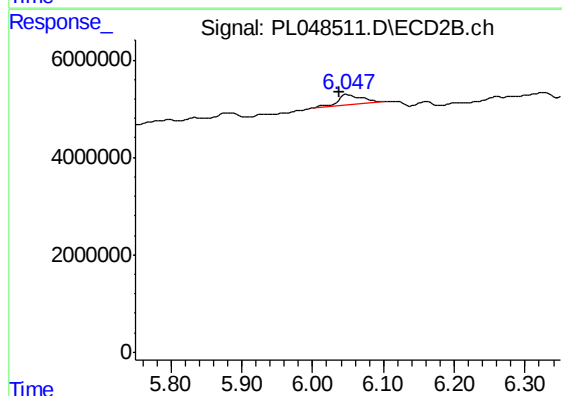
R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

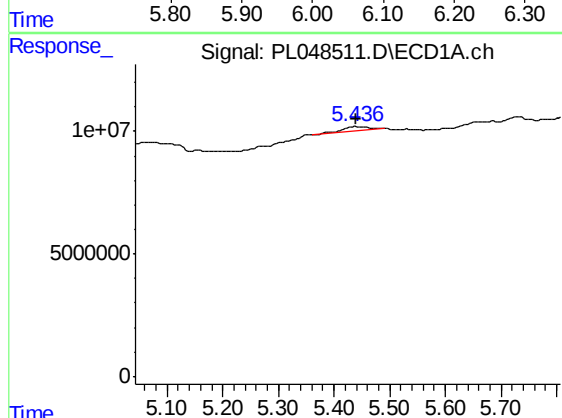
R.T.: 0.000 min
Exp R.T. : 5.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB119703BL



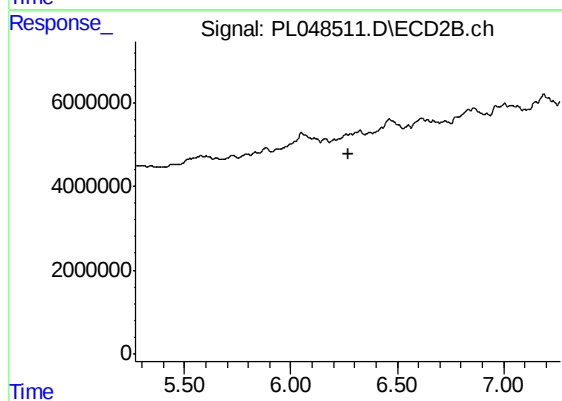
#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.011 min
Response: 5154036
Conc: 1.67 ng/ml



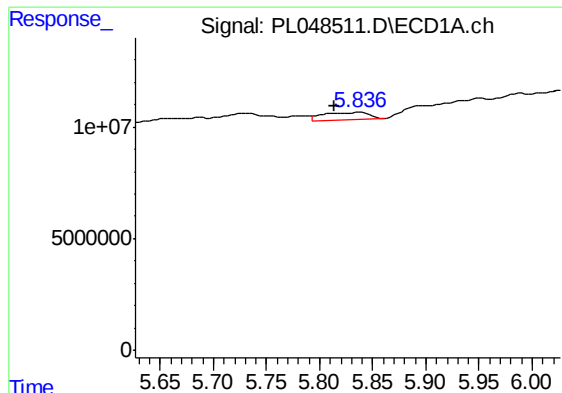
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 5082092
Conc: 0.40 ng/ml



#12 4,4'-DDE

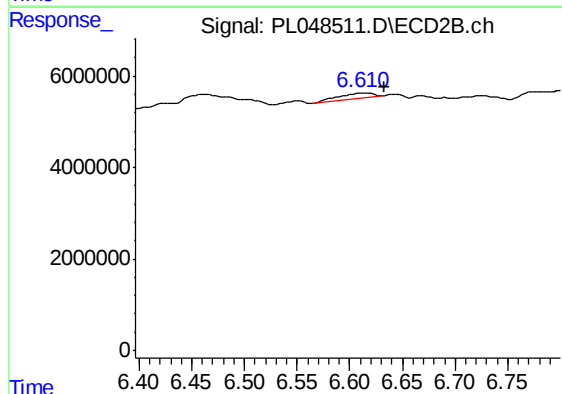
R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



#14 Endrin

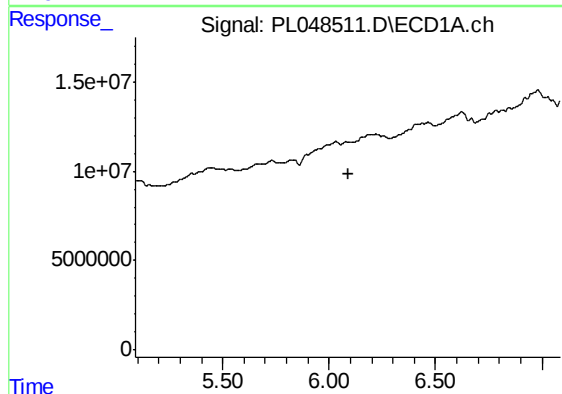
R.T.: 5.838 min
Delta R.T.: 0.023 min
Response: 9652213
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB119703BL



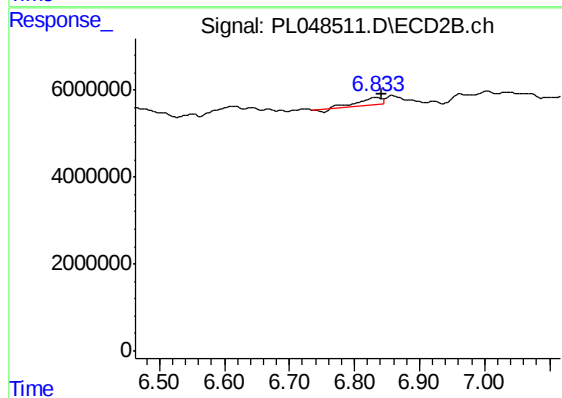
#14 Endrin

R.T.: 6.612 min
Delta R.T.: -0.020 min
Response: 2930984
Conc: 1.12 ng/ml



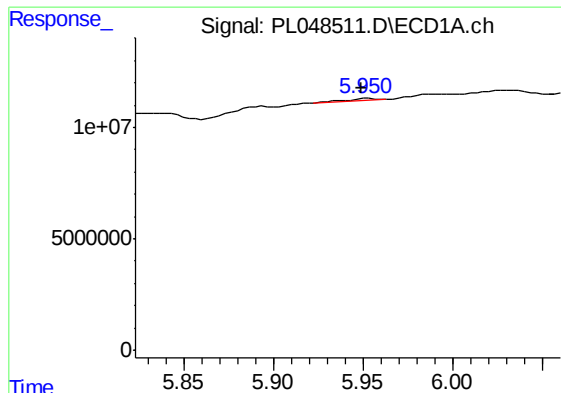
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#15 Endosulfan II

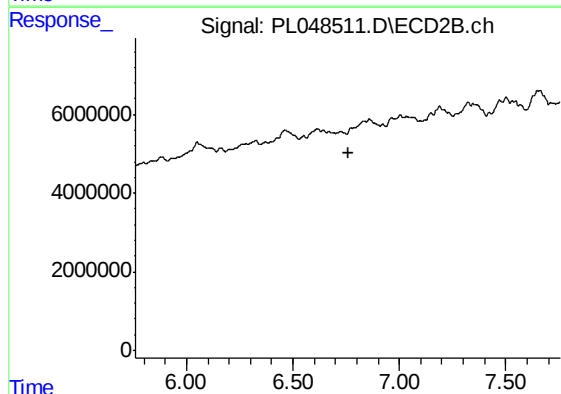
R.T.: 6.834 min
Delta R.T.: -0.009 min
Response: 3095034
Conc: 1.15 ng/ml



#16 4,4'-DDD

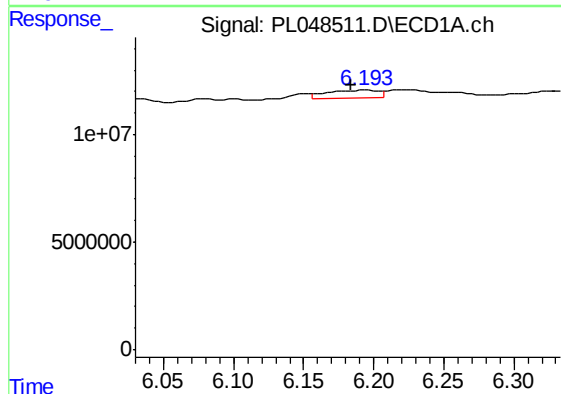
R.T.: 5.953 min
Delta R.T.: 0.004 min
Response: 1229258
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB119703BL



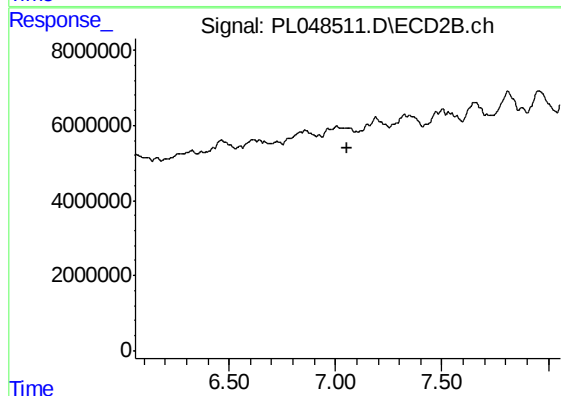
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



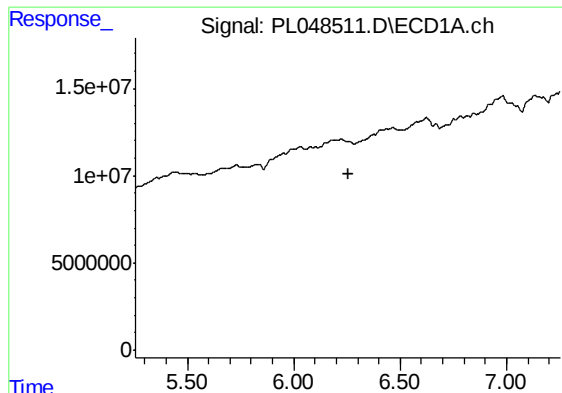
#17 4,4'-DDT

R.T.: 6.194 min
Delta R.T.: 0.010 min
Response: 8758941
Conc: 0.87 ng/ml



#17 4,4'-DDT

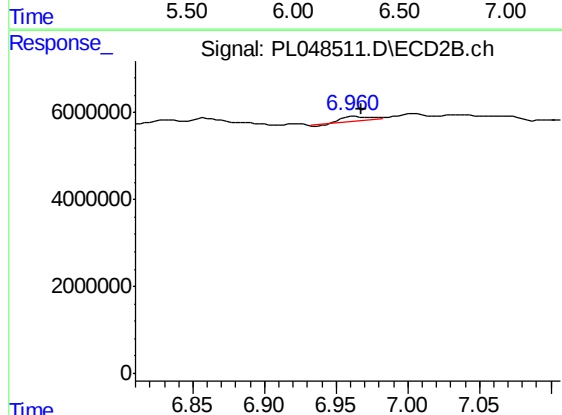
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

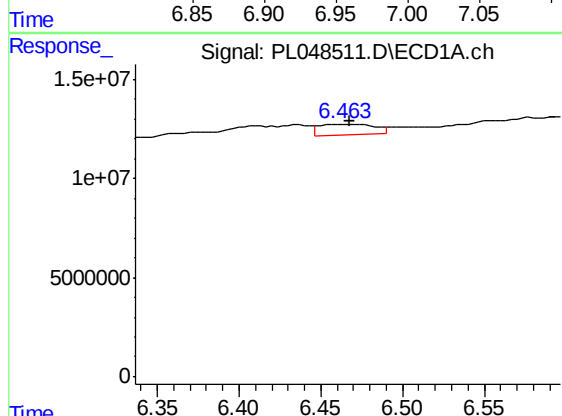
R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB119703BL



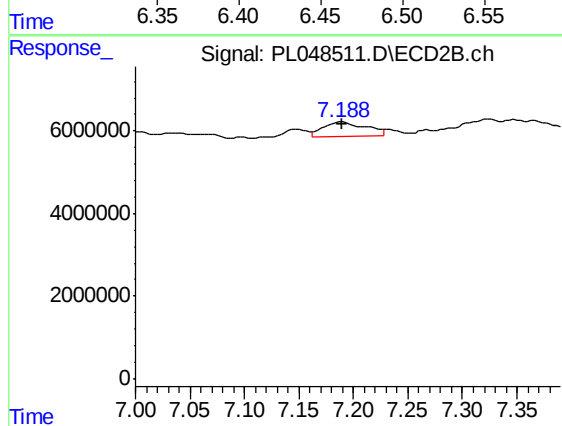
#18 Endrin aldehyde

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 1336557
Conc: 0.57 ng/ml



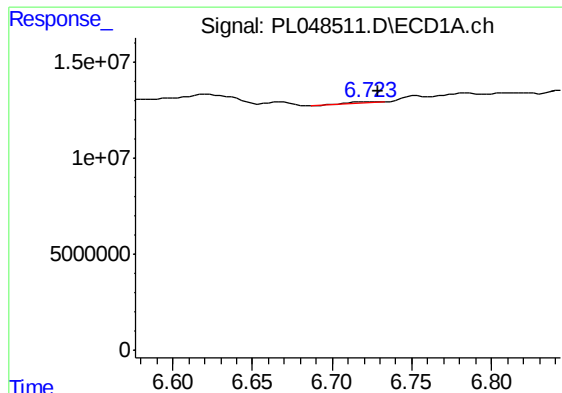
#19 Endosulfan Sulfate

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 12347776
Conc: 1.15 ng/ml



#19 Endosulfan Sulfate

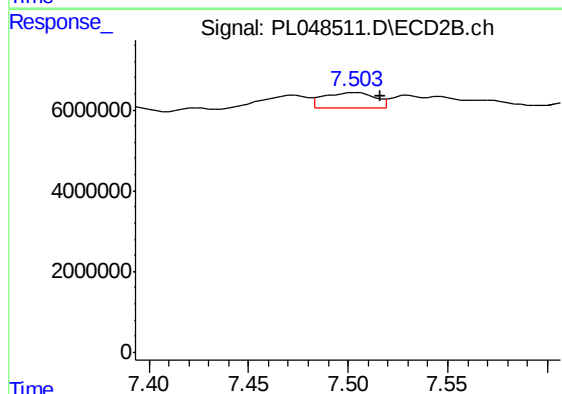
R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 9446071
Conc: 3.65 ng/ml



#20 Methoxychlor

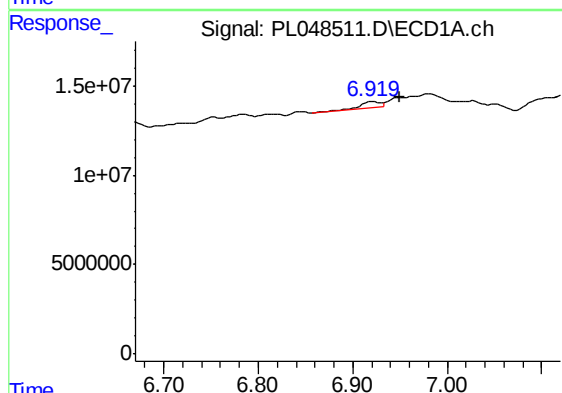
R.T.: 6.724 min
Delta R.T.: -0.005 min
Response: 1032924
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB119703BL



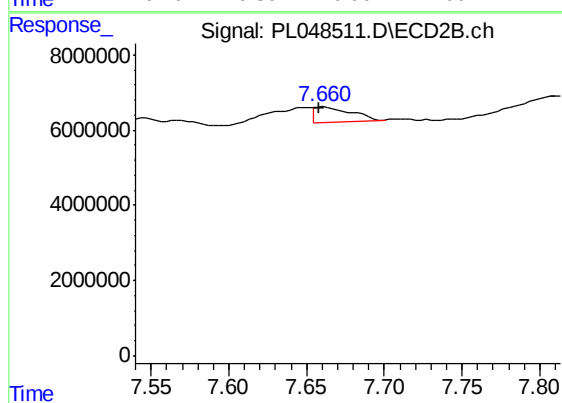
#20 Methoxychlor

R.T.: 7.504 min
Delta R.T.: -0.012 min
Response: 6880879
Conc: 5.04 ng/ml



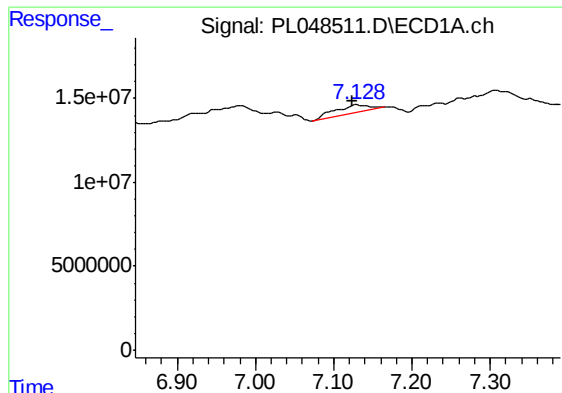
#21 Endrin ketone

R.T.: 6.920 min
Delta R.T.: -0.029 min
Response: 4219377
Conc: 0.36 ng/ml



#21 Endrin ketone

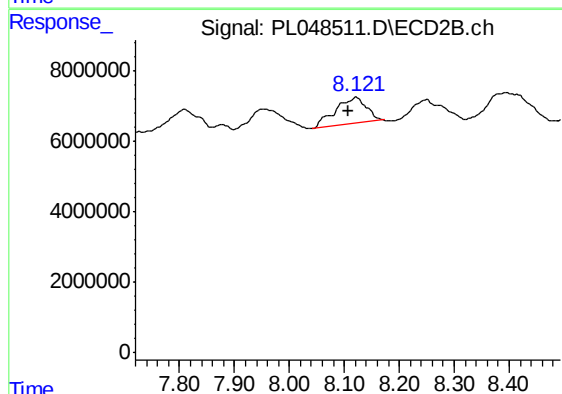
R.T.: 7.662 min
Delta R.T.: 0.003 min
Response: 6974746
Conc: 2.67 ng/ml



#22 Mirex

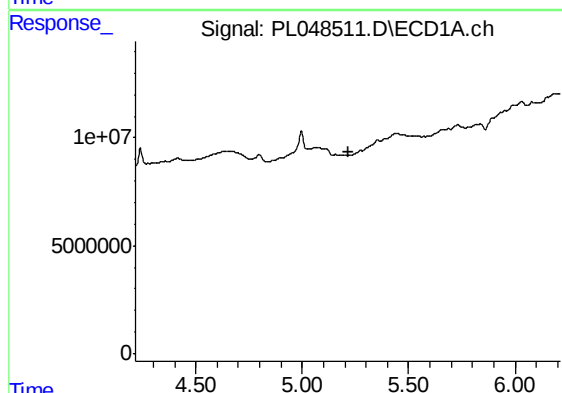
R.T.: 7.130 min
Delta R.T.: 0.006 min
Response: 14461734
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB119703BL



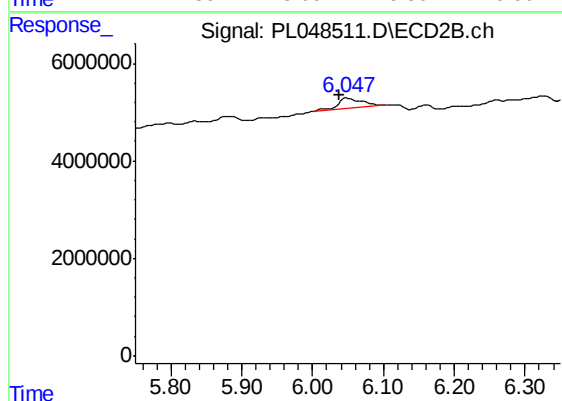
#22 Mirex

R.T.: 8.122 min
Delta R.T.: 0.014 min
Response: 29819687
Conc: 14.14 ng/ml



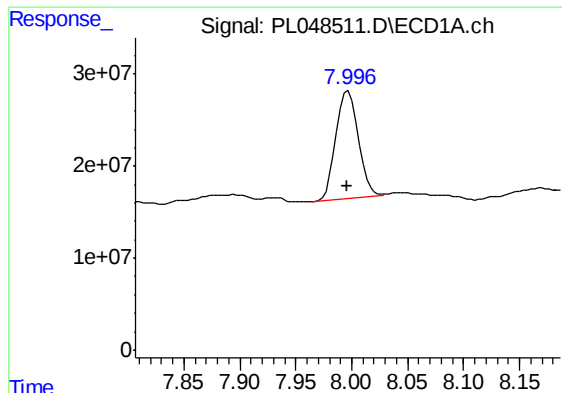
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



#25 Chlordane-3

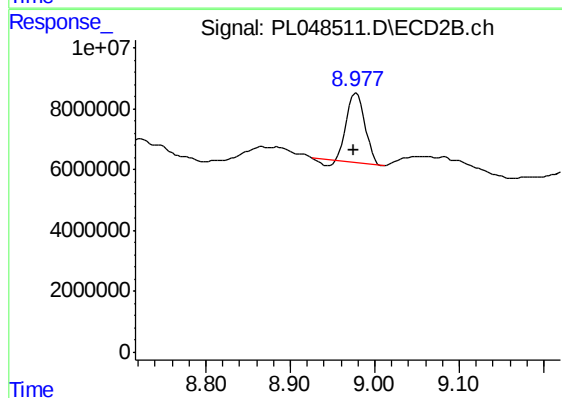
R.T.: 6.049 min
Delta R.T.: 0.011 min
Response: 5154036
Conc: 11.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.001 min
Response: 162119153
Conc: 16.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB119703BL



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 33586559
Conc: 12.65 ng/ml