

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL046060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 10:42
 Operator : AJ\SJ
 Sample : K1901-06
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-4(7-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:24:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.362	3.981	40401708	16506121	5.873	7.708 #
28)	SA Decachlor...	8.044	9.039	67367014	19543405	8.051	8.553
Target Compounds							
3)	MA gamma-BHC...	0.000	4.658	0	3030782	N.D.	1.073 #
4)	MA Heptachlor	0.000	5.140f	0	3364048	N.D.	1.131 #
5)	MB Aldrin	0.000	5.464	0	2109105	N.D.	0.781 #
9)	A Endosulfan I	0.000	6.190f	0	1867577	N.D.	0.750 #
10)	B gamma-Chl...	5.248	6.070f	6037594	574310	0.617	0.214 #
11)	B alpha-Chl...	5.321	0.000	3068059	0	0.316	N.D. #
13)	MA Dieldrin	5.623	0.000	3742028	0	0.392	N.D. #
21)	B Endrin ke...	0.000	7.710	0	1373691	N.D.	0.578 #
24)	Chlordane-2	0.000	5.464f	0	2109105	N.D.	17.455 #
25)	Chlordane-3	5.248	6.070f	6037594	574310	5.264	1.474 #
26)	Chlordane-4	5.321	6.190f	3068059	1867577	2.894	3.992 #

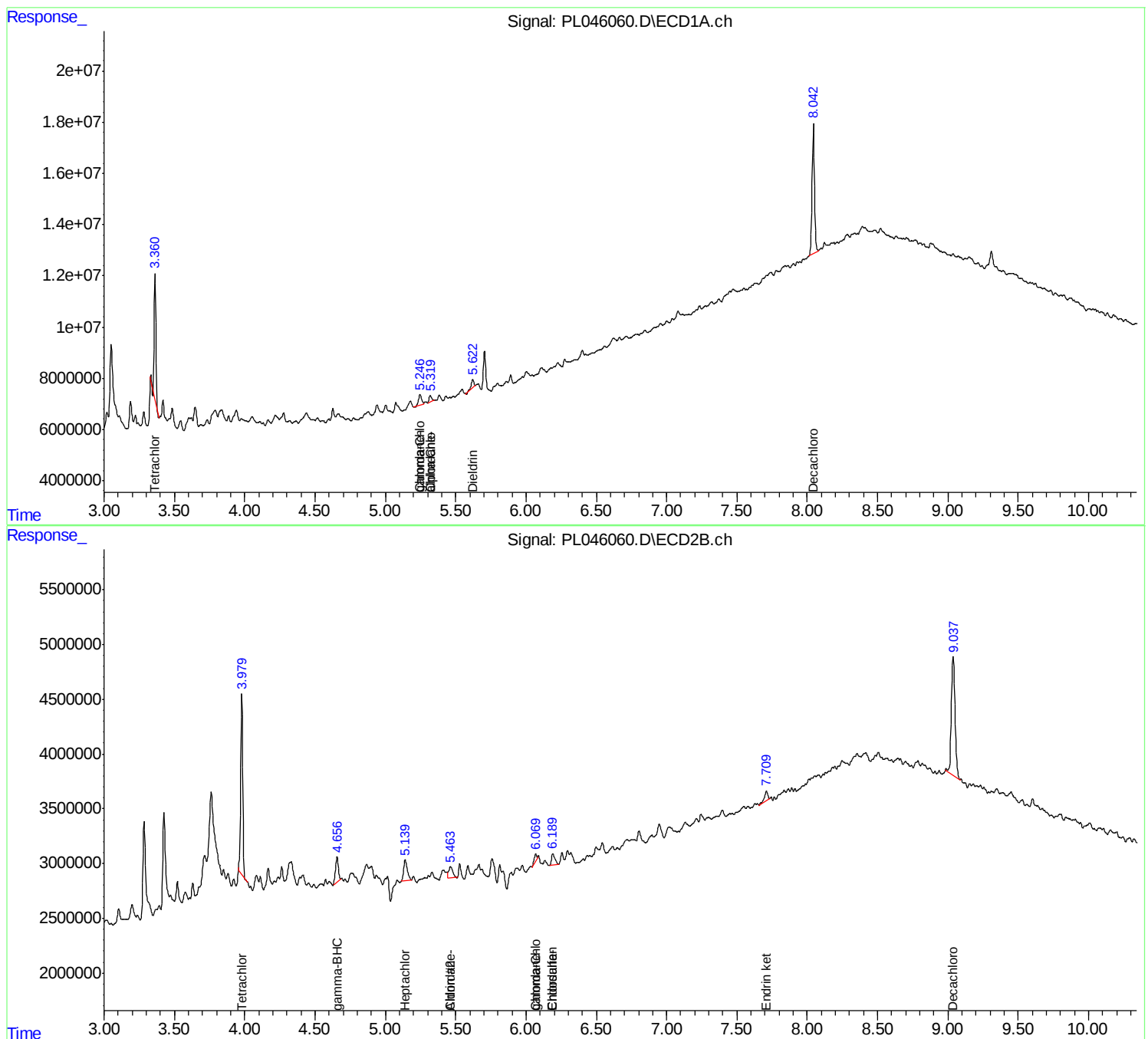
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

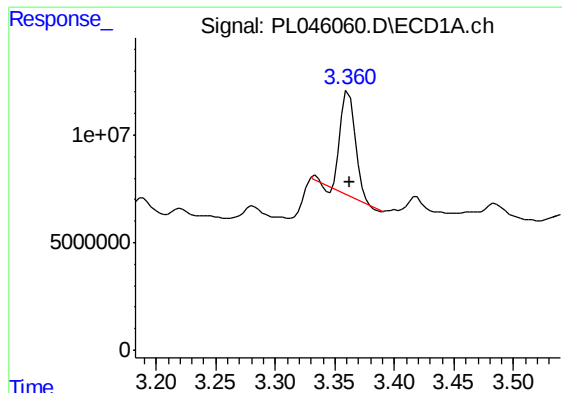
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
Data File : PL046060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2019 10:42
Operator : AJ\SJ
Sample : K1901-06
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SB-4(7-8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:24:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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

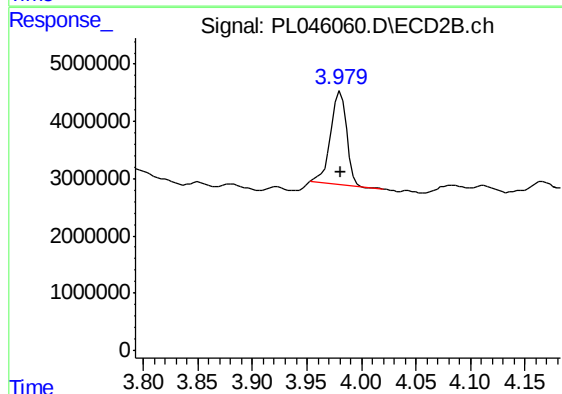




#1 Tetrachloro-m-xylene

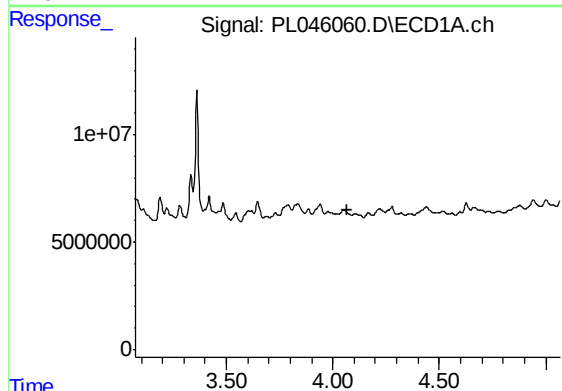
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 40401708
Conc: 5.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



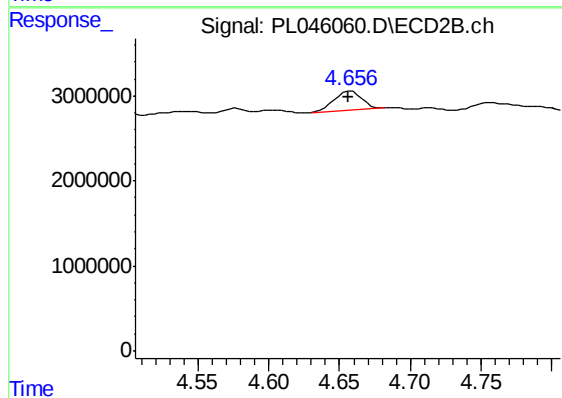
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 16506121
Conc: 7.71 ng/ml



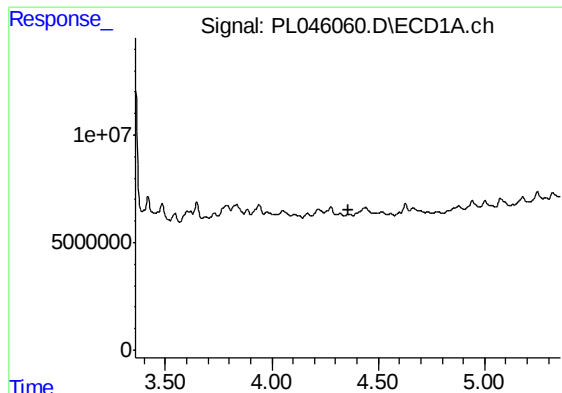
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.071 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

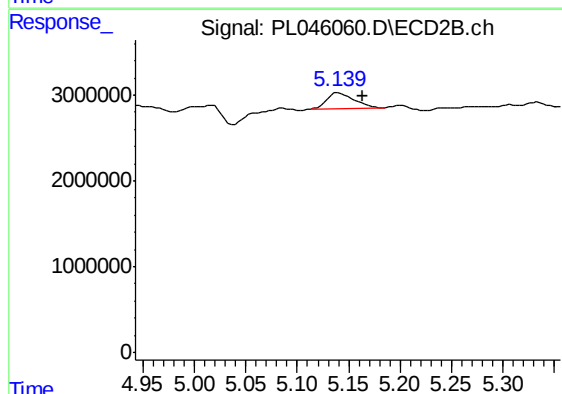
R.T.: 4.658 min
Delta R.T.: 0.002 min
Response: 3030782
Conc: 1.07 ng/ml



#4 Heptachlor

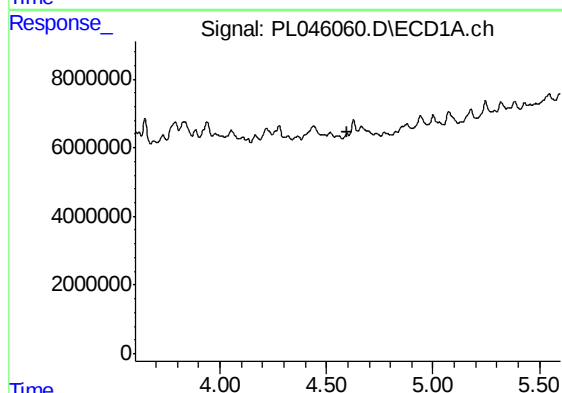
R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



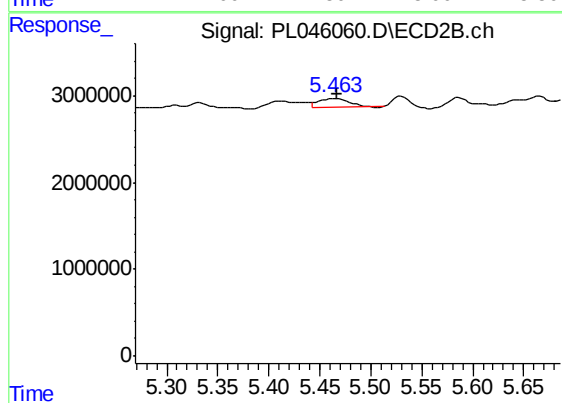
#4 Heptachlor

R.T.: 5.140 min
Delta R.T.: -0.023 min
Response: 3364048
Conc: 1.13 ng/ml



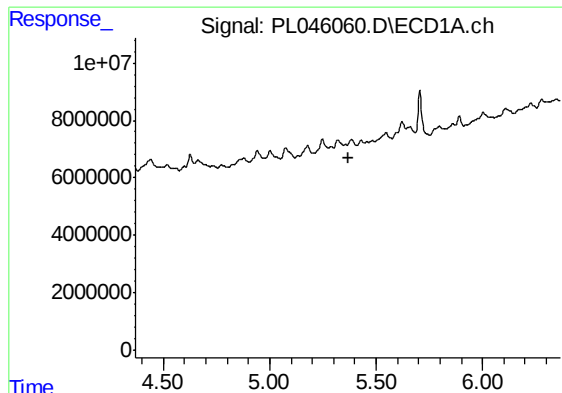
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#5 Aldrin

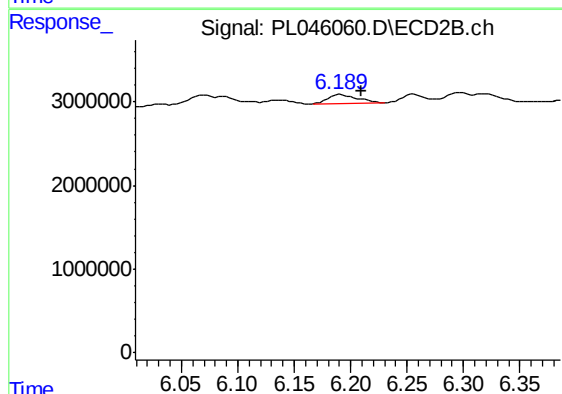
R.T.: 5.464 min
Delta R.T.: -0.003 min
Response: 2109105
Conc: 0.78 ng/ml



#9 Endosulfan I

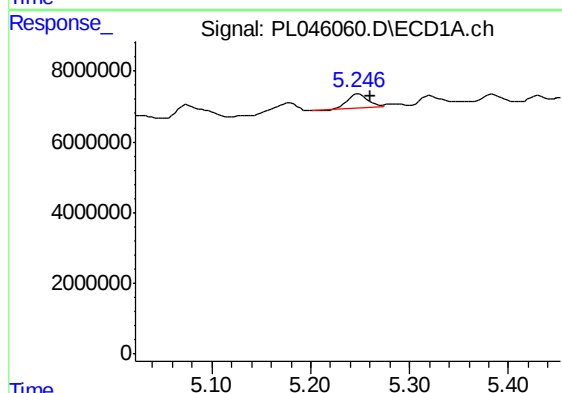
R.T.: 0.000 min
Exp R.T.: 5.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



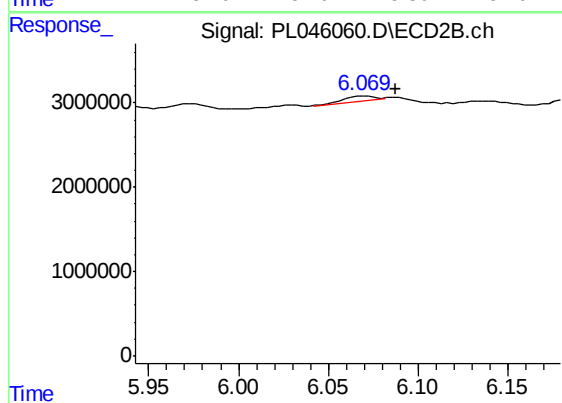
#9 Endosulfan I

R.T.: 6.190 min
Delta R.T.: -0.020 min
Response: 1867577
Conc: 0.75 ng/ml



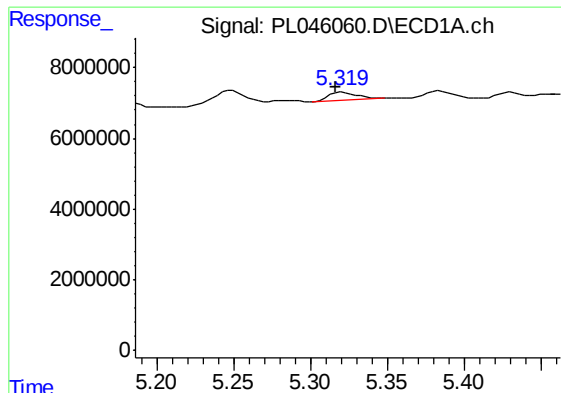
#10 gamma-Chlordane

R.T.: 5.248 min
Delta R.T.: -0.013 min
Response: 6037594
Conc: 0.62 ng/ml



#10 gamma-Chlordane

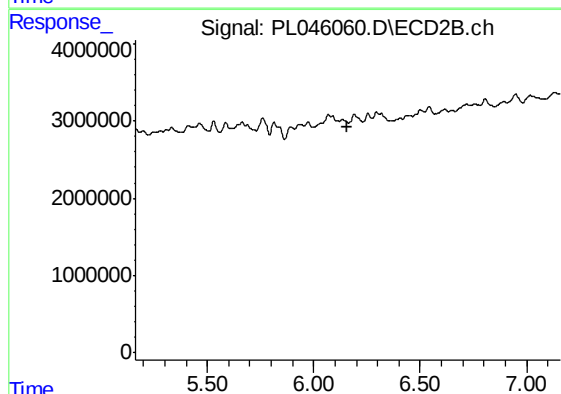
R.T.: 6.070 min
Delta R.T.: -0.018 min
Response: 574310
Conc: 0.21 ng/ml



#11 alpha-Chlordane

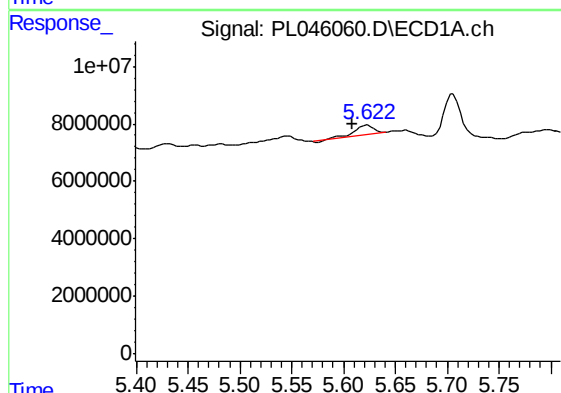
R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 3068059
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



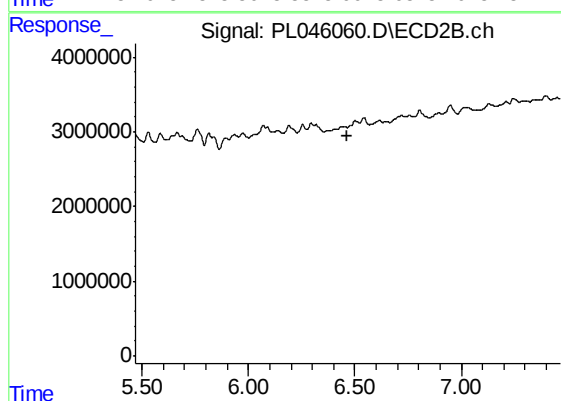
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



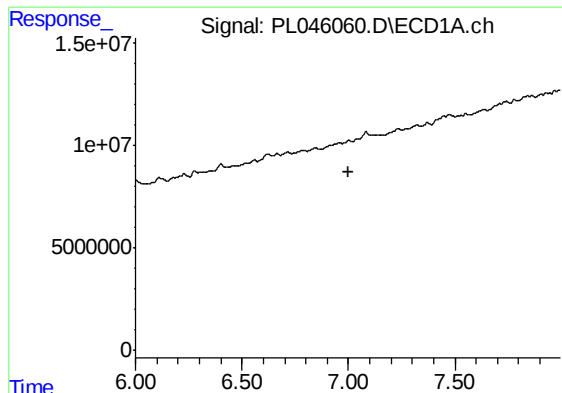
#13 Dieldrin

R.T.: 5.623 min
Delta R.T.: 0.014 min
Response: 3742028
Conc: 0.39 ng/ml



#13 Dieldrin

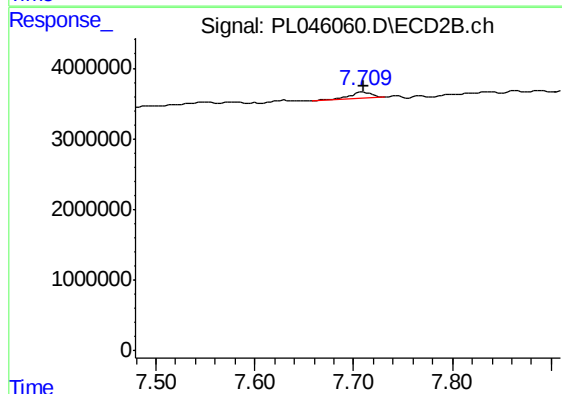
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#21 Endrin ketone

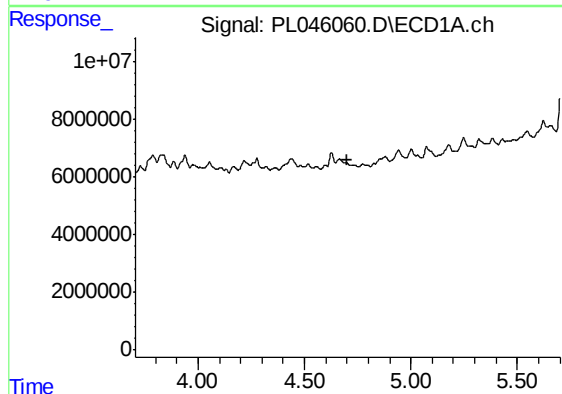
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



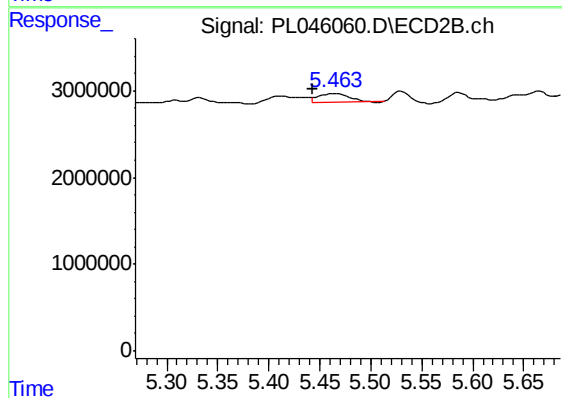
#21 Endrin ketone

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 1373691
Conc: 0.58 ng/ml



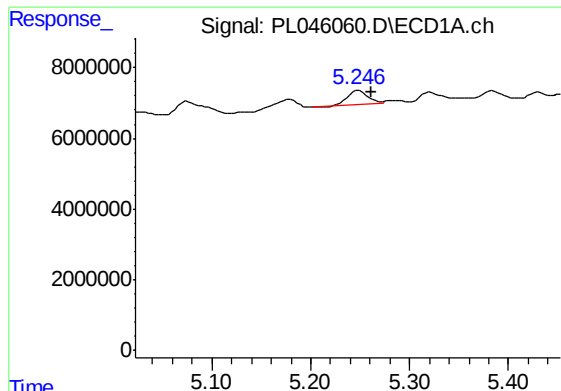
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#24 Chlordane-2

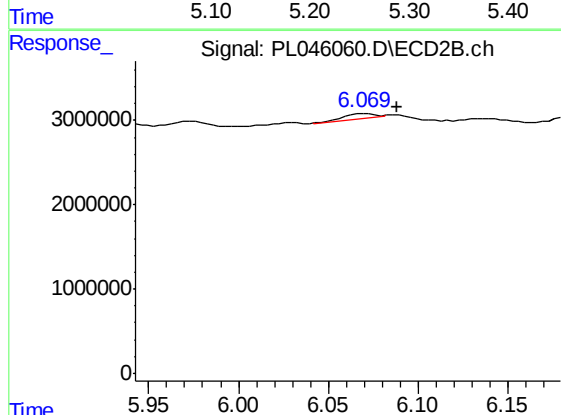
R.T.: 5.464 min
Delta R.T.: 0.021 min
Response: 2109105
Conc: 17.46 ng/ml



#25 Chlordane-3

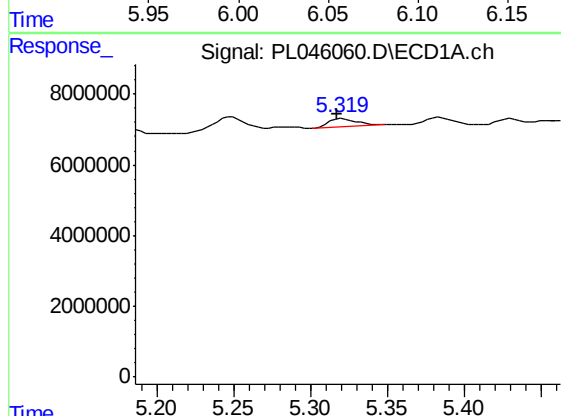
R.T.: 5.248 min
Delta R.T.: -0.014 min
Response: 6037594
Conc: 5.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



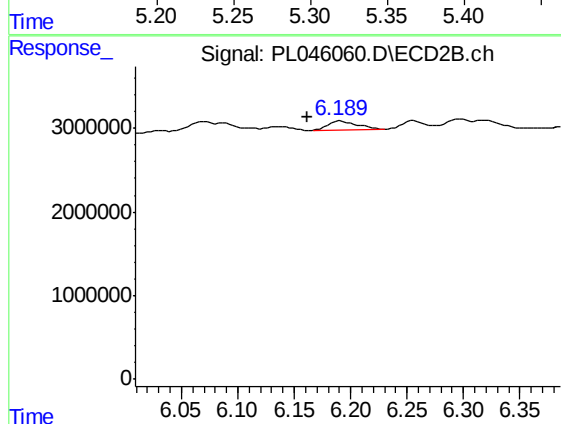
#25 Chlordane-3

R.T.: 6.070 min
Delta R.T.: -0.019 min
Response: 574310
Conc: 1.47 ng/ml



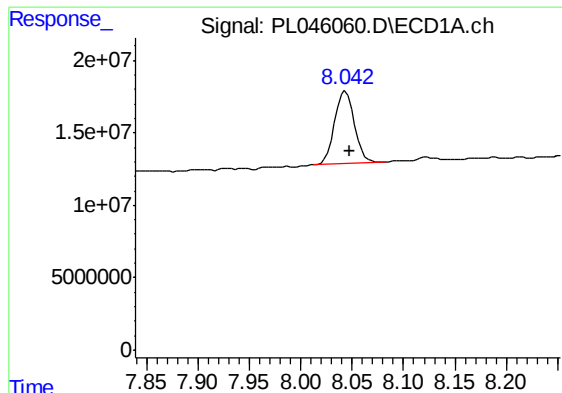
#26 Chlordane-4

R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 3068059
Conc: 2.89 ng/ml



#26 Chlordane-4

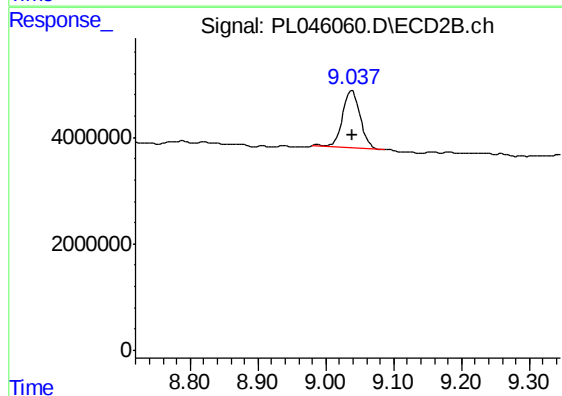
R.T.: 6.190 min
Delta R.T.: 0.028 min
Response: 1867577
Conc: 3.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 67367014
Conc: 8.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-4(7-8)



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 19543405
Conc: 8.55 ng/ml