

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
 Data File : PL040065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 08:06
 Operator : AJ\SJ
 Sample : J4945-03
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 15:10:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.301	3.903	149.4E6	61733497	19.268	19.347
28)	SA Decachlor...	7.953	8.891	167.0E6	59022152	20.041	21.731
Target Compounds							
3)	MA gamma-BHC...	3.961f	4.574	45022469	6760345	3.934	1.485 #
4)	MA Heptachlor	4.256	0.000	61550539	0	5.335	N.D. #
6)	B beta-BHC	4.256	4.770f	61550539	7623720	12.515	3.885 #
7)	B delta-BHC	0.000	4.889f	0	18742865	N.D.	4.712 #
8)	B Heptachlo...	0.000	5.771	0	9161261	N.D.	2.316 #
9)	A Endosulfan I	0.000	6.107	0	6633621	N.D.	1.868 #
11)	B alpha-Chl...	0.000	6.107f	0	6633621	N.D.	1.675 #
19)	B Endosulfa...	6.377f	0.000	13541834	0	1.478	N.D. #
20)	A Methoxychlor	6.632f	0.000	53968610	0	11.643	N.D. #
21)	B Endrin ke...	6.916	0.000	31251108	0	3.200	N.D. #
23)	Chlordane-1	4.071	4.889	41035429	18742865	113.219	121.042
26)	Chlordane-4	0.000	6.107	0	6633621	N.D.	10.717 #

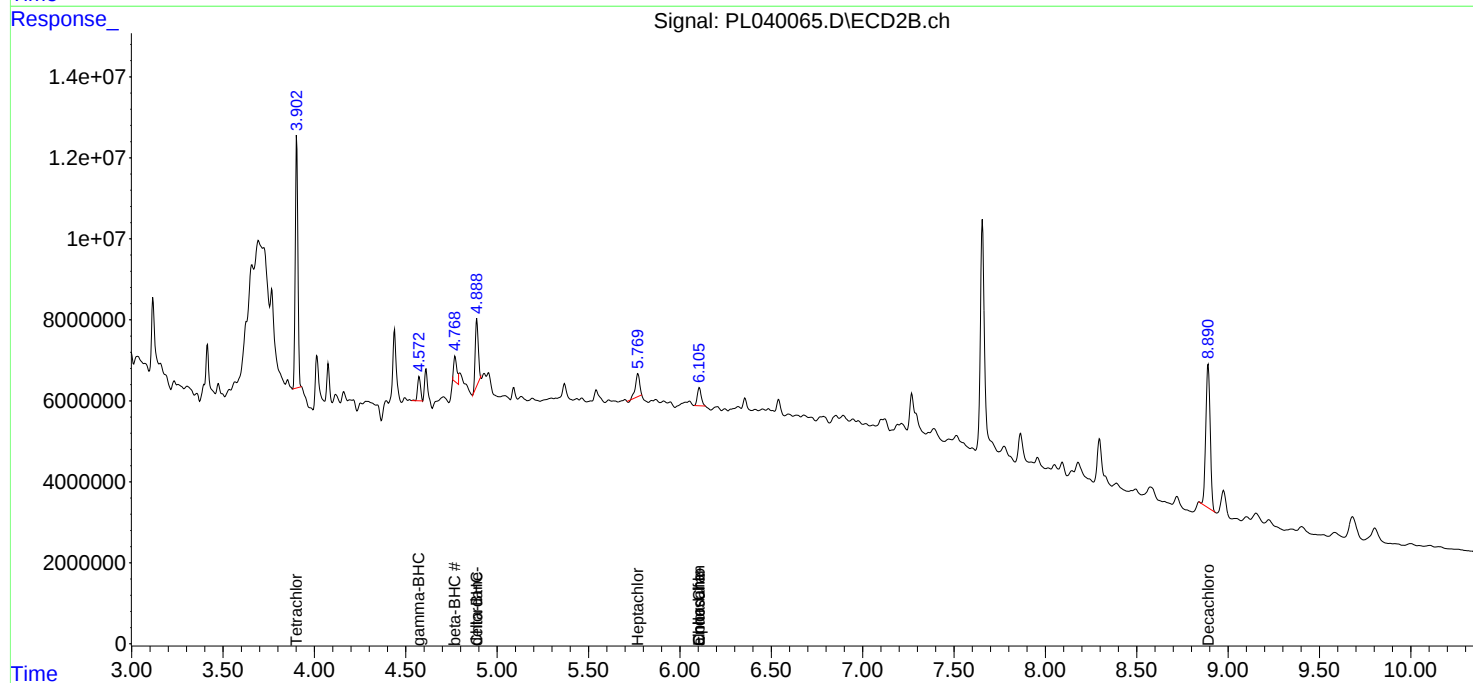
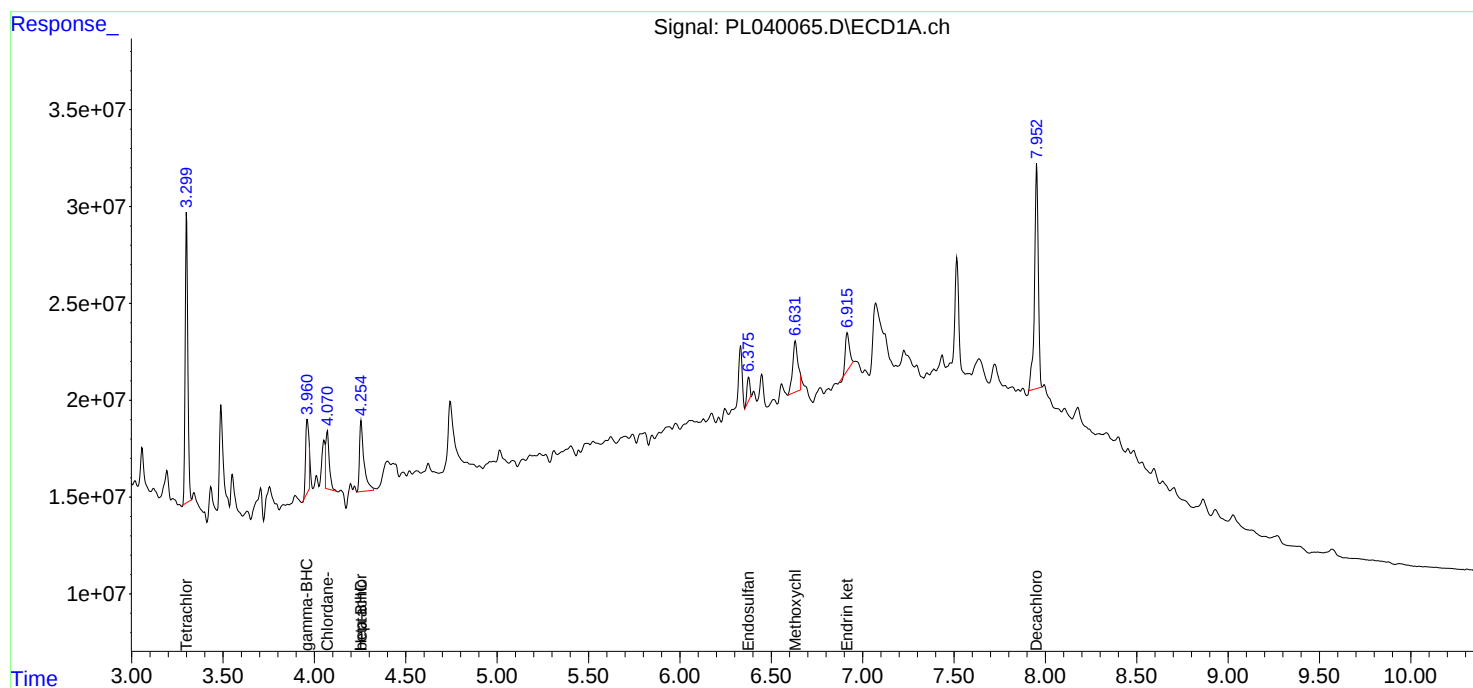
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

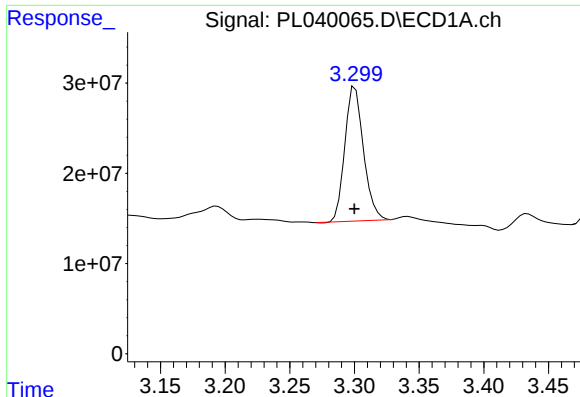
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
Data File : PL040065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2018 08:06
Operator : AJ\SJ
Sample : J4945-03
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 15:10:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

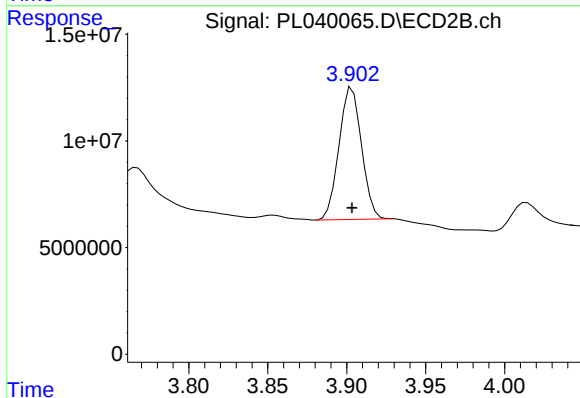




#1 Tetrachloro-m-xylene

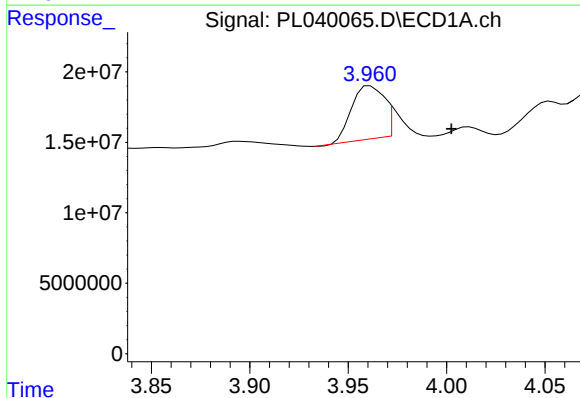
R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 149421300
Conc: 19.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



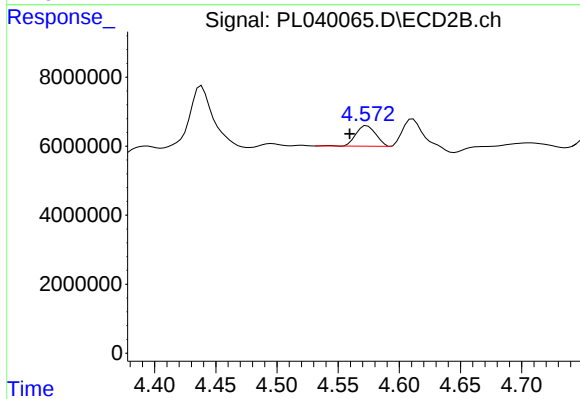
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 61733497
Conc: 19.35 ng/ml



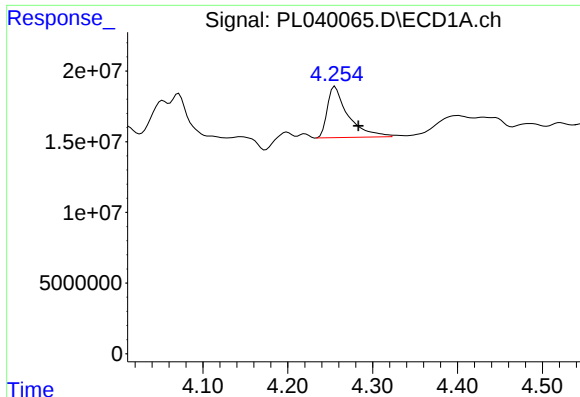
#3 gamma-BHC (Lindane)

R.T.: 3.961 min
Delta R.T.: -0.041 min
Response: 45022469
Conc: 3.93 ng/ml



#3 gamma-BHC (Lindane)

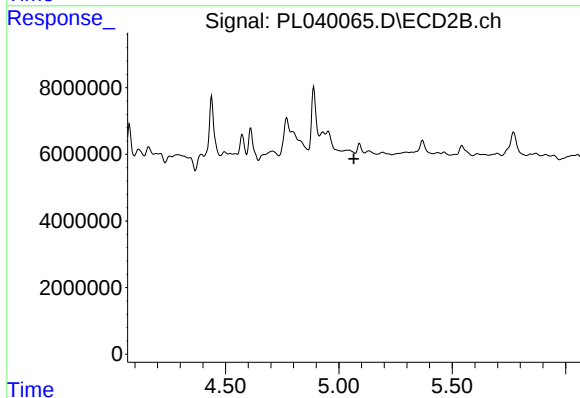
R.T.: 4.574 min
Delta R.T.: 0.014 min
Response: 6760345
Conc: 1.49 ng/ml



#4 Heptachlor

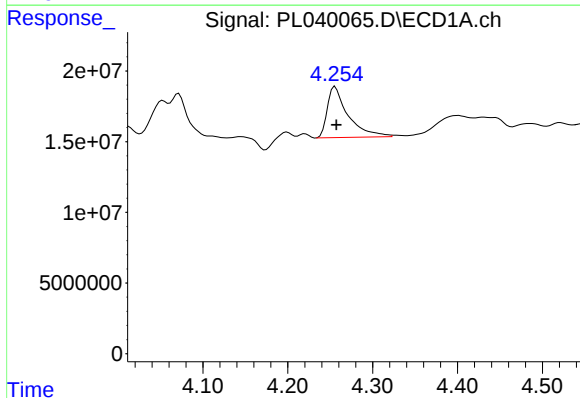
R.T.: 4.256 min
Delta R.T.: -0.027 min
Response: 61550539
Conc: 5.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



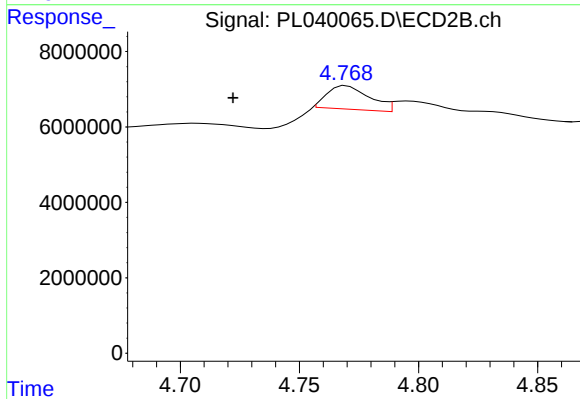
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



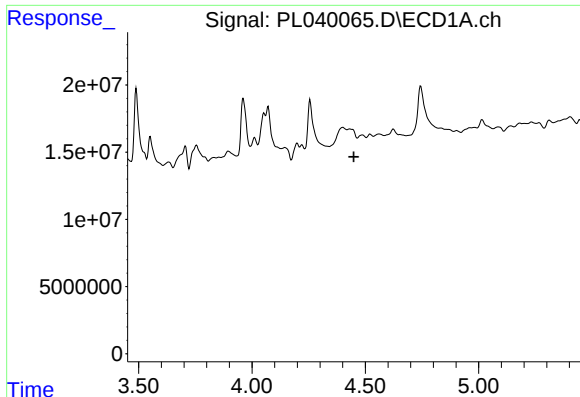
#6 beta-BHC

R.T.: 4.256 min
Delta R.T.: -0.001 min
Response: 61550539
Conc: 12.52 ng/ml



#6 beta-BHC

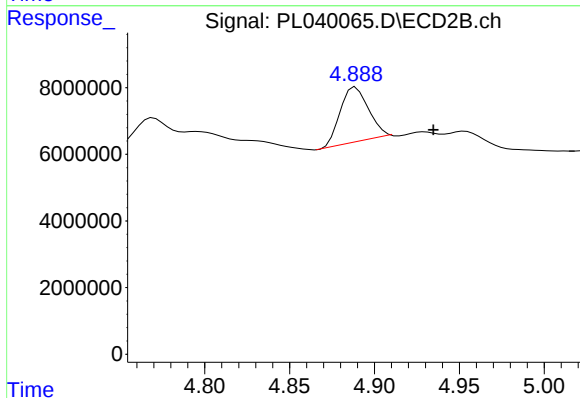
R.T.: 4.770 min
Delta R.T.: 0.048 min
Response: 7623720
Conc: 3.89 ng/ml



#7 delta-BHC

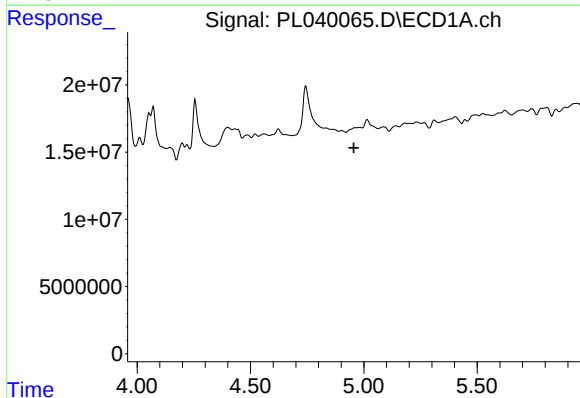
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



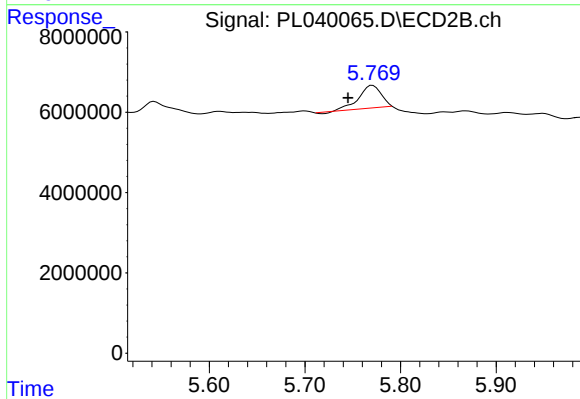
#7 delta-BHC

R.T.: 4.889 min
Delta R.T.: -0.046 min
Response: 18742865
Conc: 4.71 ng/ml



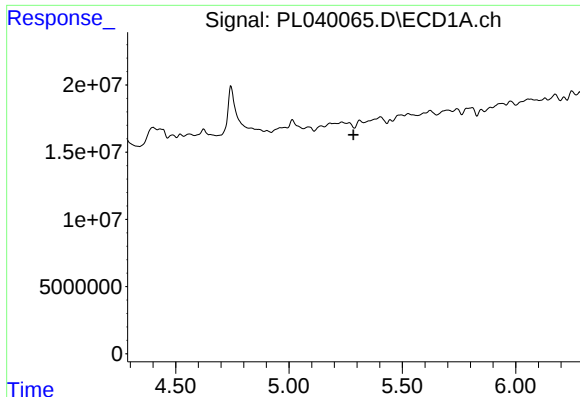
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

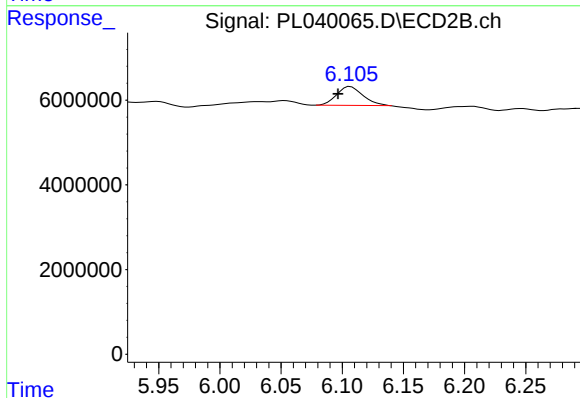
R.T.: 5.771 min
Delta R.T.: 0.026 min
Response: 9161261
Conc: 2.32 ng/ml



#9 Endosulfan I

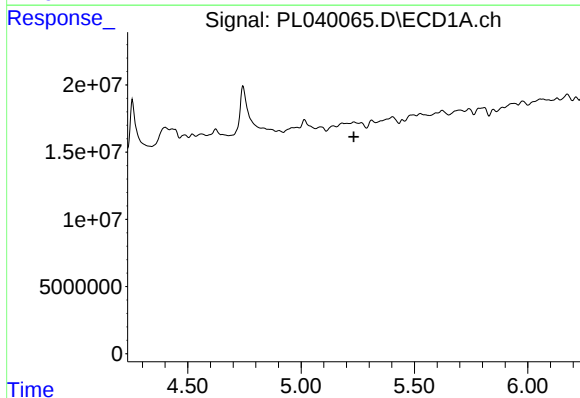
R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



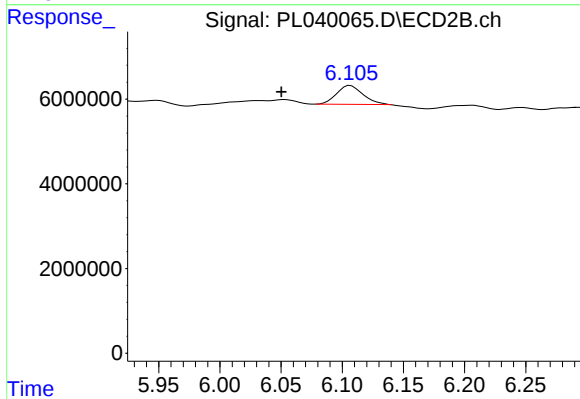
#9 Endosulfan I

R.T.: 6.107 min
Delta R.T.: 0.010 min
Response: 6633621
Conc: 1.87 ng/ml



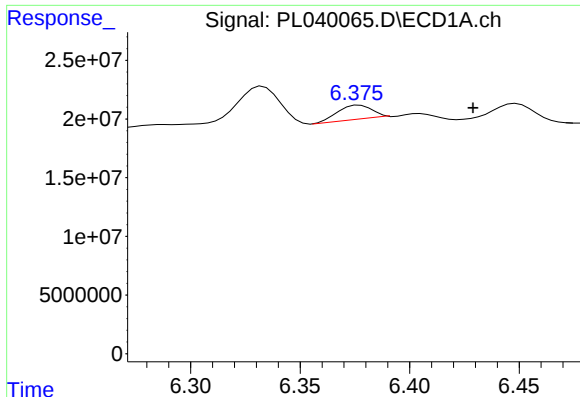
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

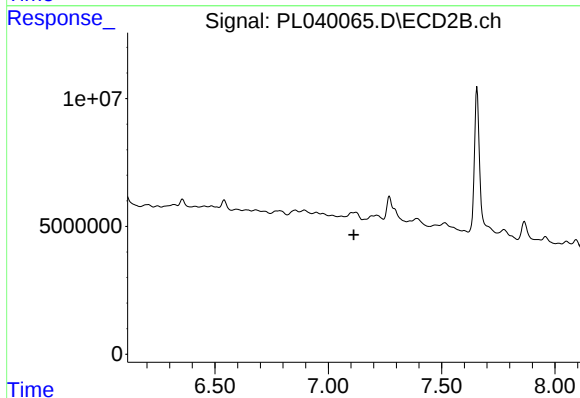
R.T.: 6.107 min
Delta R.T.: 0.057 min
Response: 6633621
Conc: 1.67 ng/ml



#19 Endosulfan Sulfate

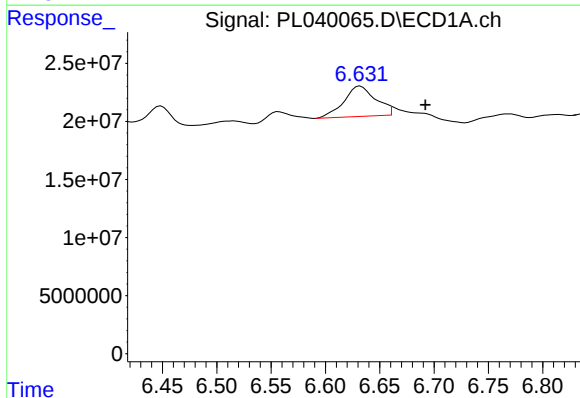
R.T.: 6.377 min
Delta R.T.: -0.052 min
Response: 13541834
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



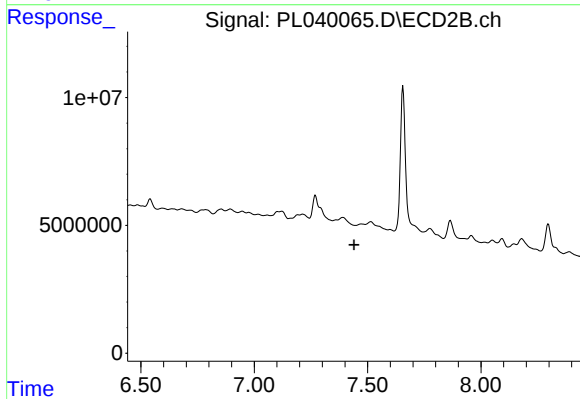
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.112 min
Response: 0
Conc: N.D.



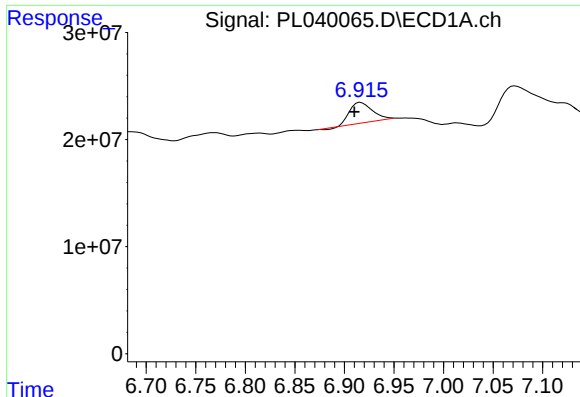
#20 Methoxychlor

R.T.: 6.632 min
Delta R.T.: -0.060 min
Response: 53968610
Conc: 11.64 ng/ml



#20 Methoxychlor

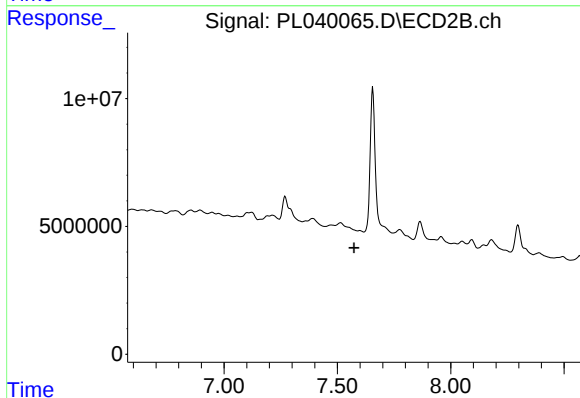
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#21 Endrin ketone

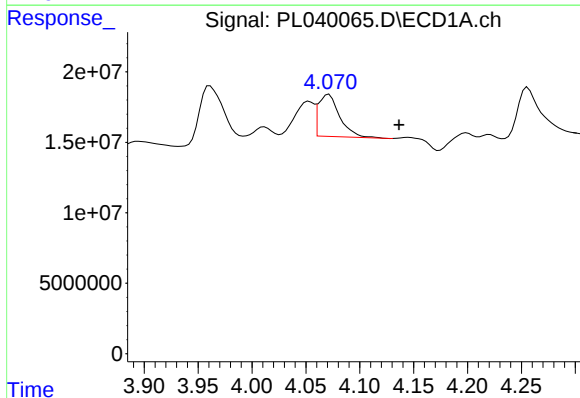
R.T.: 6.916 min
Delta R.T.: 0.006 min
Response: 31251108
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



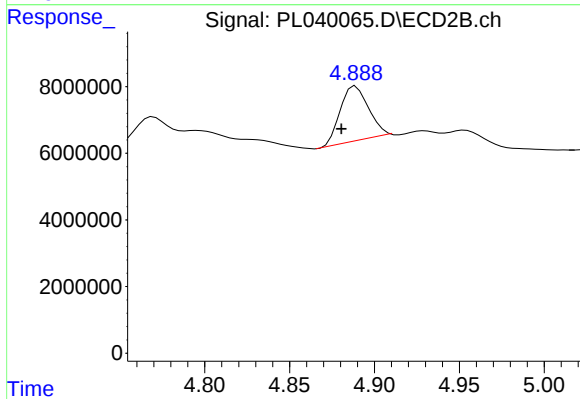
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.



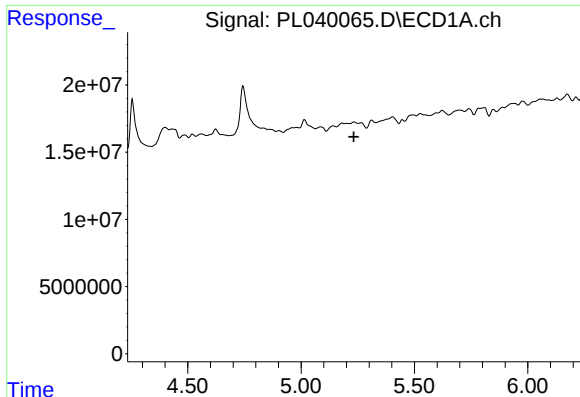
#23 Chlordane-1

R.T.: 4.071 min
Delta R.T.: -0.065 min
Response: 41035429
Conc: 113.22 ng/ml



#23 Chlordane-1

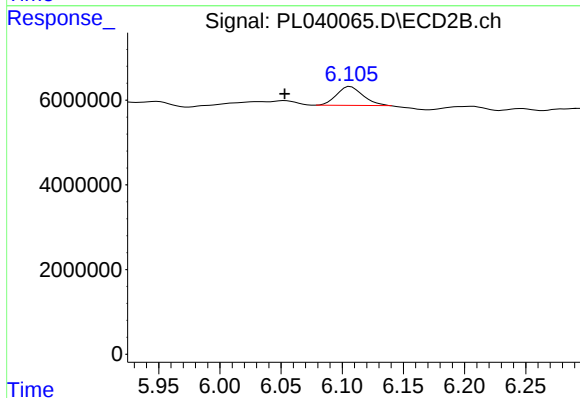
R.T.: 4.889 min
Delta R.T.: 0.008 min
Response: 18742865
Conc: 121.04 ng/ml



#26 Chlordane-4

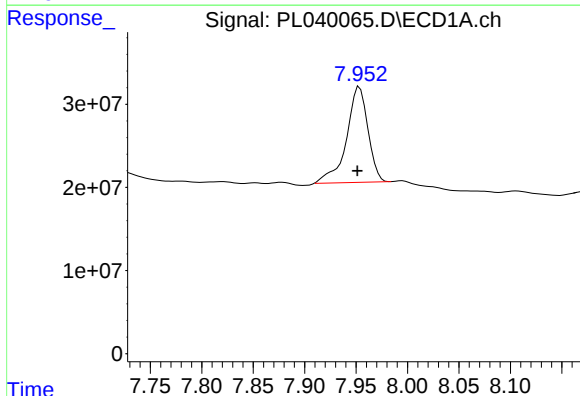
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



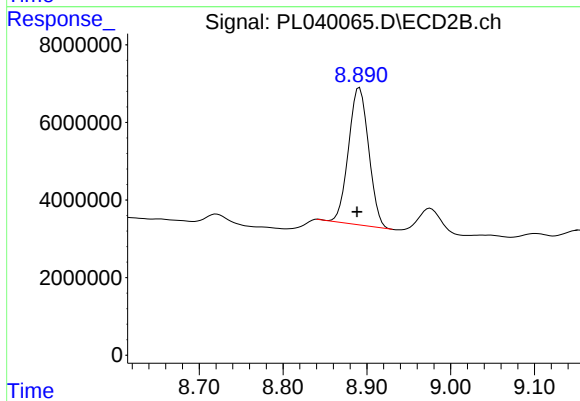
#26 Chlordane-4

R.T.: 6.107 min
Delta R.T.: 0.054 min
Response: 6633621
Conc: 10.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 166991860
Conc: 20.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 59022152
Conc: 21.73 ng/ml