

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091918\
 Data File : PL040126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 18:22
 Operator : AJ\SJ
 Sample : J4982-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:16:58 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...	3.299	3.903	112.8E6	47095188	14.551	14.760
28)	SA Decachlor...	7.952	8.891	126.5E6	46145629	15.187	16.990
Target Compounds							
4)	MA Heptachlor	4.219f	0.000	43235217	0	3.748	N.D. #
5)	MB Aldrin	4.485f	5.360	22873307	5868096	2.075	1.351 #
6)	B beta-BHC	4.219f	0.000	43235217	0	8.791	N.D. #
7)	B delta-BHC	4.485f	0.000	22873307	0	1.945	N.D. #
8)	B Heptachlo...	0.000	5.767	0	54700015	N.D.	13.830 #
9)	A Endosulfan I	5.244f	0.000	158.6E6	0	16.002	N.D. #
10)	B gamma-Chl...	5.244f	0.000	158.6E6	0	14.230	N.D. #
11)	B alpha-Chl...	5.244	0.000	158.6E6	0	14.842	N.D. #
20)	A Methoxychlor	6.628f	0.000	48211328	0	10.401	N.D. #
24)	Chlordane-2	0.000	5.360	0	5868096	N.D.	38.503 #
25)	Chlordane-3	5.244	0.000	158.6E6	0	129.209	N.D. #
26)	Chlordane-4	5.244	0.000	158.6E6	0	144.635	N.D. #

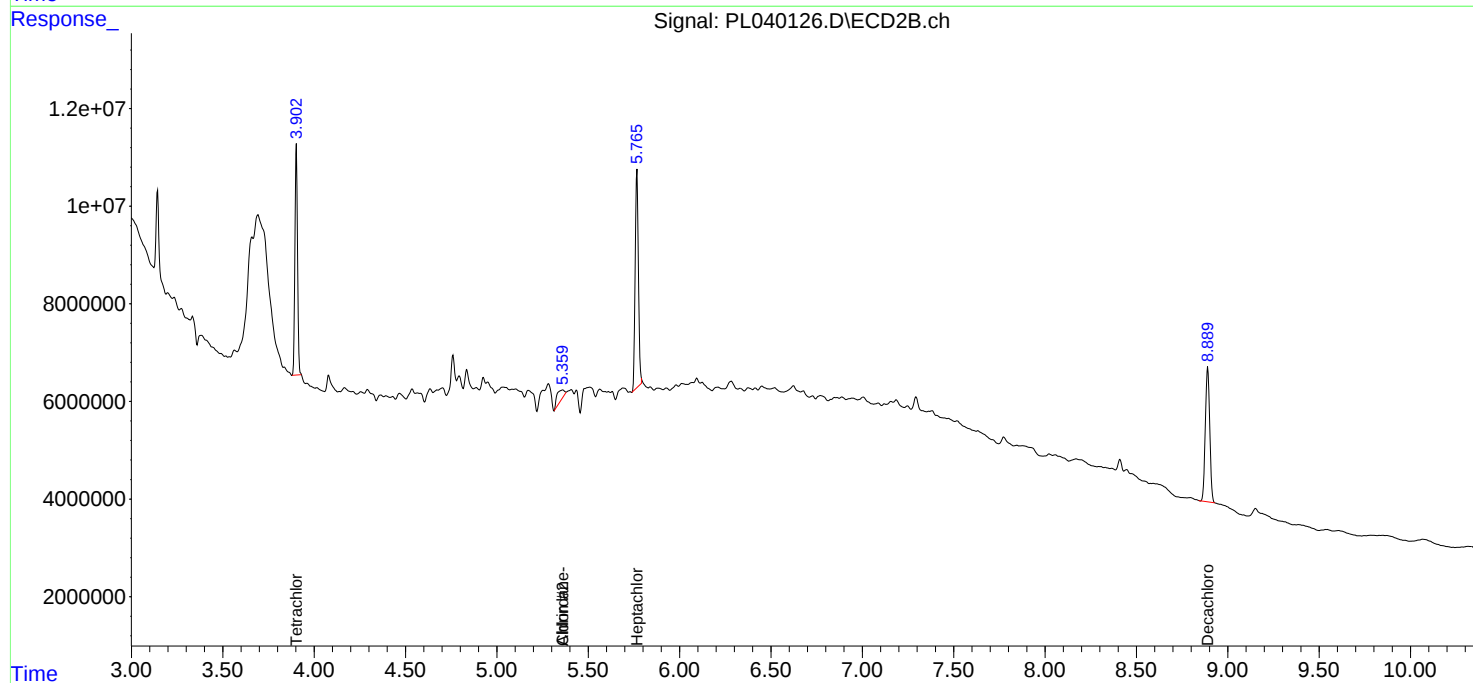
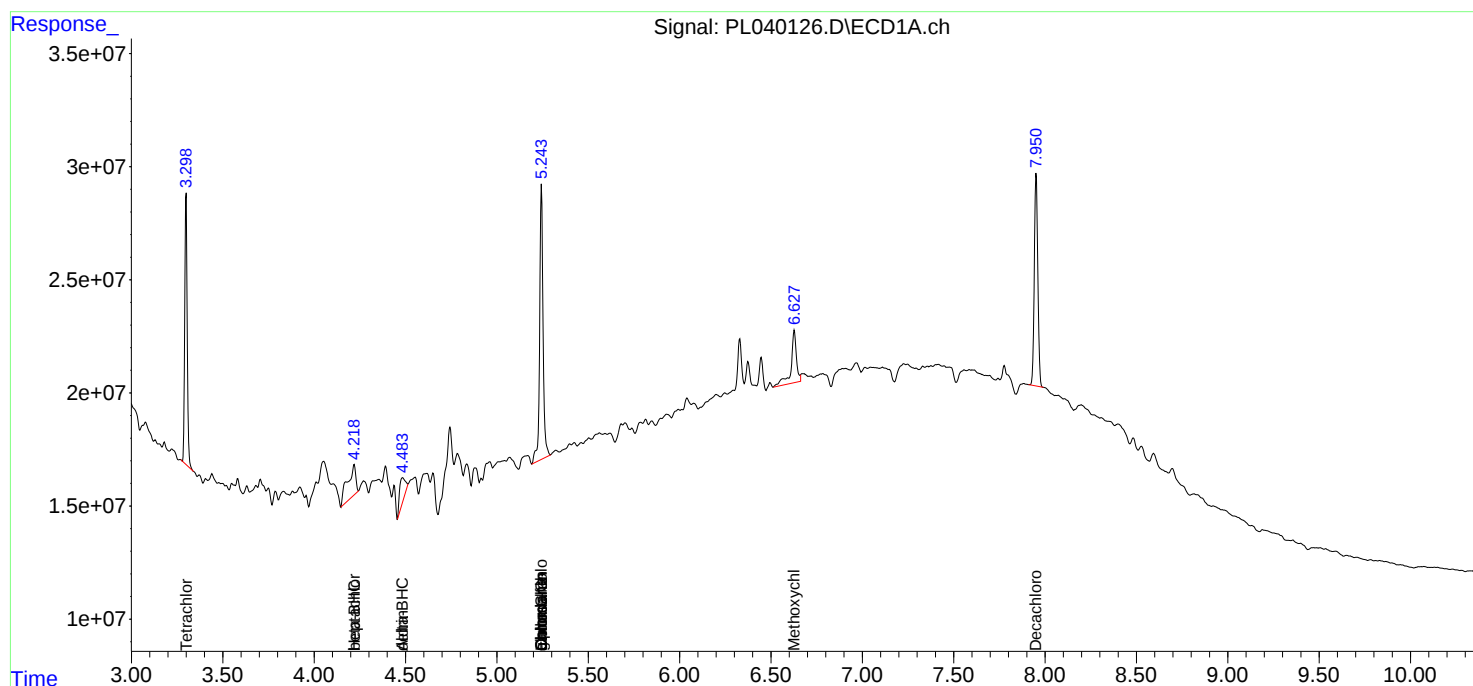
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

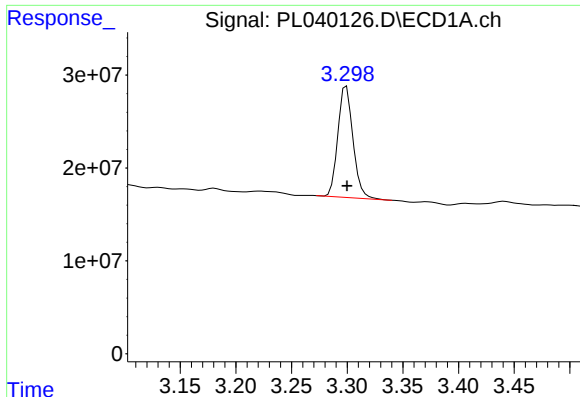
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091918\
Data File : PL040126.D
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Operator : AJ\SJ
Sample : J4982-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:16:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
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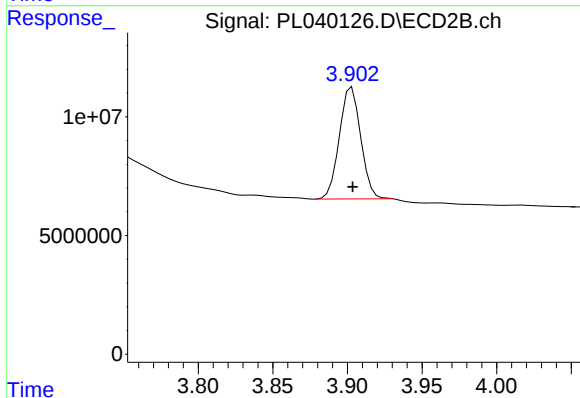




#1 Tetrachloro-m-xylene

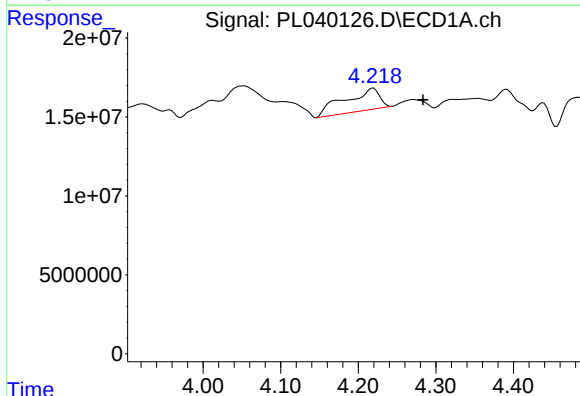
R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 112842953
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



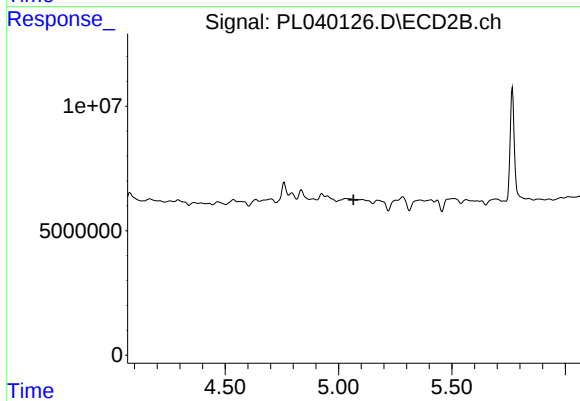
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 47095188
Conc: 14.76 ng/ml



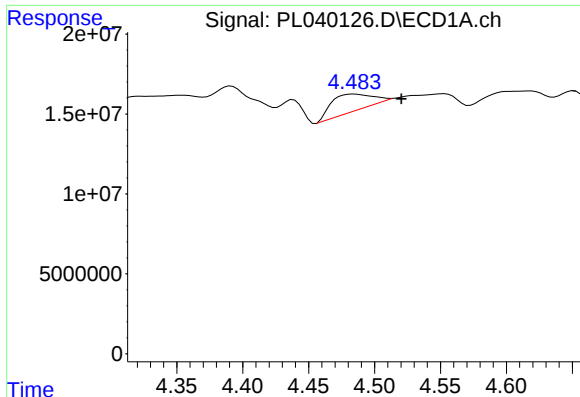
#4 Heptachlor

R.T.: 4.219 min
Delta R.T.: -0.064 min
Response: 43235217
Conc: 3.75 ng/ml



#4 Heptachlor

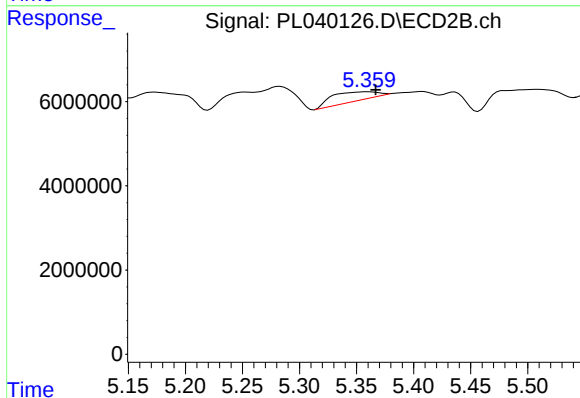
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#5 Aldrin

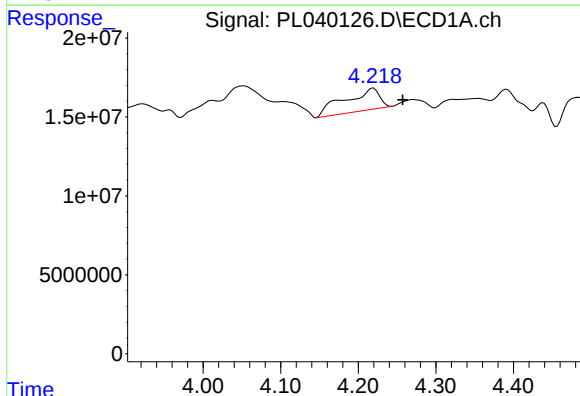
R.T.: 4.485 min
Delta R.T.: -0.036 min
Response: 22873307
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



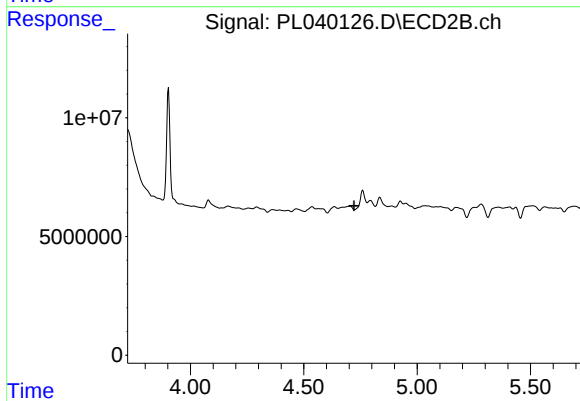
#5 Aldrin

R.T.: 5.360 min
Delta R.T.: -0.007 min
Response: 5868096
Conc: 1.35 ng/ml



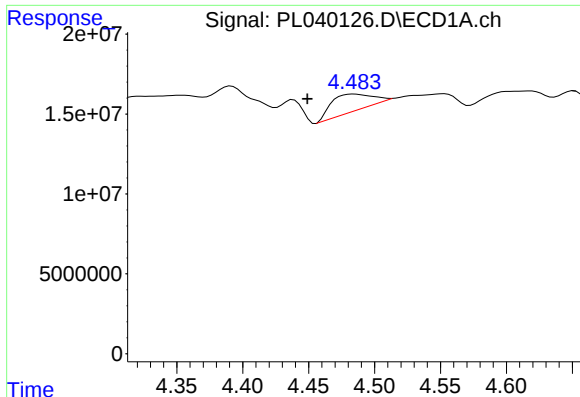
#6 beta-BHC

R.T.: 4.219 min
Delta R.T.: -0.038 min
Response: 43235217
Conc: 8.79 ng/ml



#6 beta-BHC

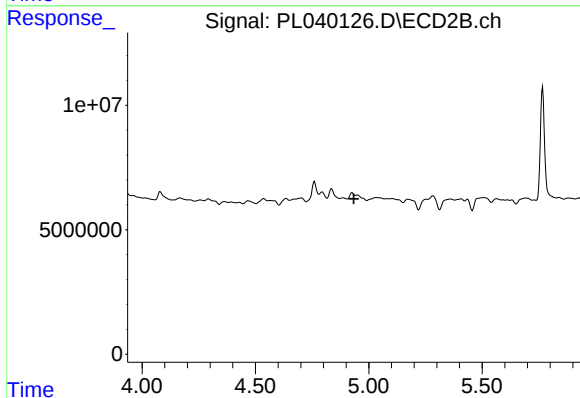
R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#7 delta-BHC

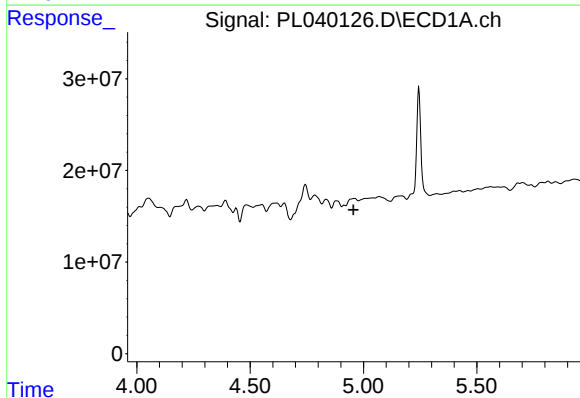
R.T.: 4.485 min
Delta R.T.: 0.035 min
Response: 22873307
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



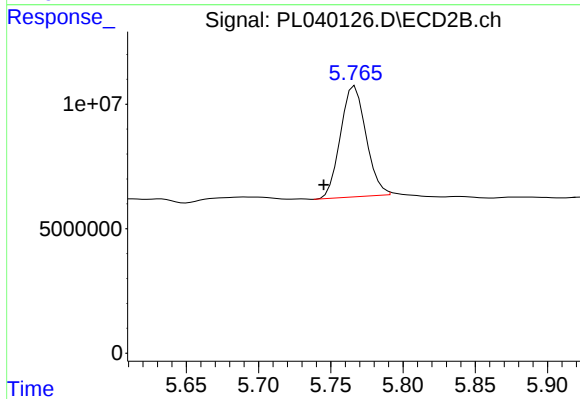
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.935 min
Response: 0
Conc: N.D.



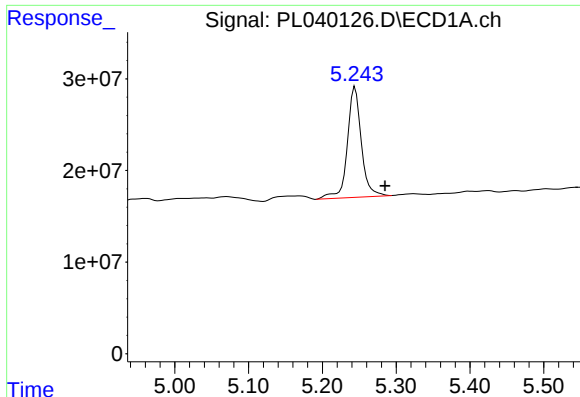
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

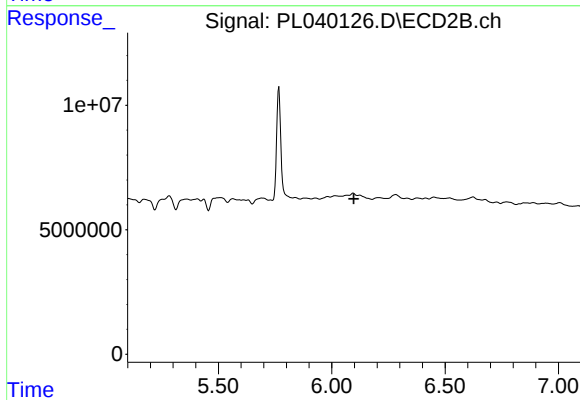
R.T.: 5.767 min
Delta R.T.: 0.021 min
Response: 54700015
Conc: 13.83 ng/ml



#9 Endosulfan I

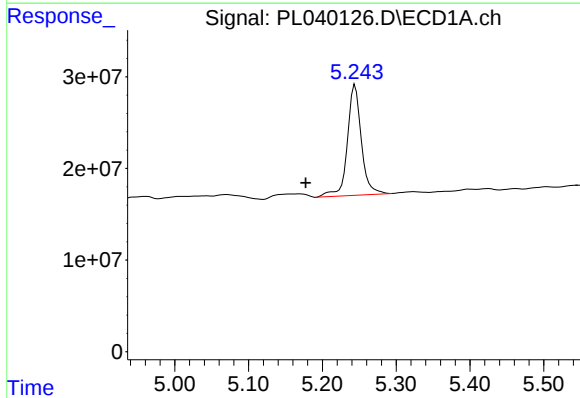
R.T.: 5.244 min
Delta R.T.: -0.041 min
Response: 158555236
Conc: 16.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



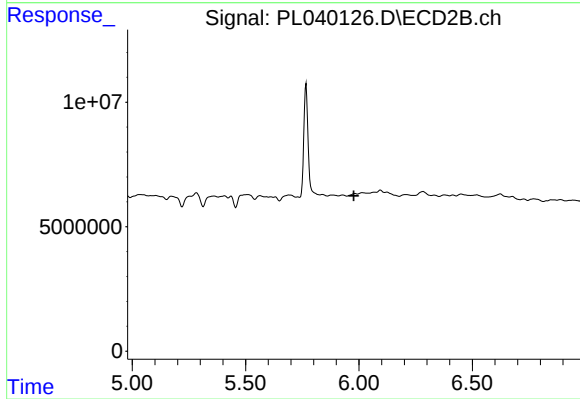
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



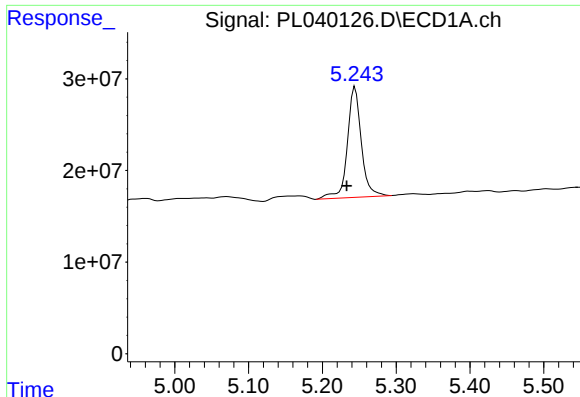
#10 gamma-Chlordane

R.T.: 5.244 min
Delta R.T.: 0.067 min
Response: 158555236
Conc: 14.23 ng/ml



#10 gamma-Chlordane

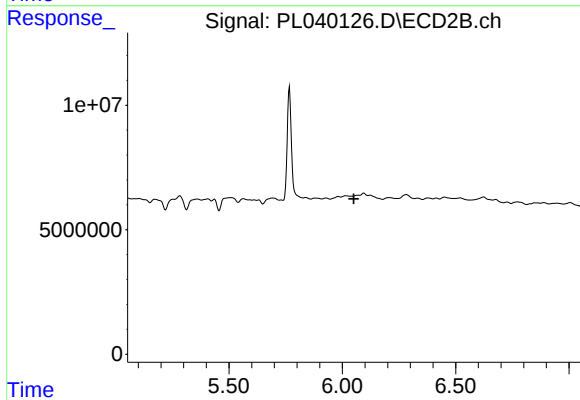
R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

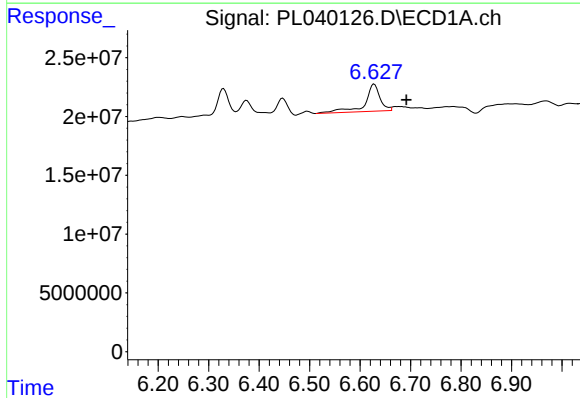
R.T.: 5.244 min
Delta R.T.: 0.011 min
Response: 158555236
Conc: 14.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



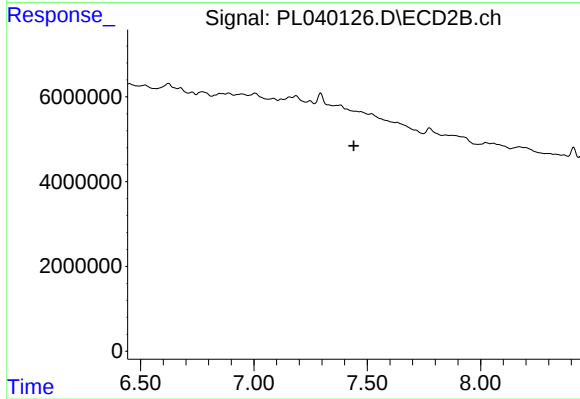
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



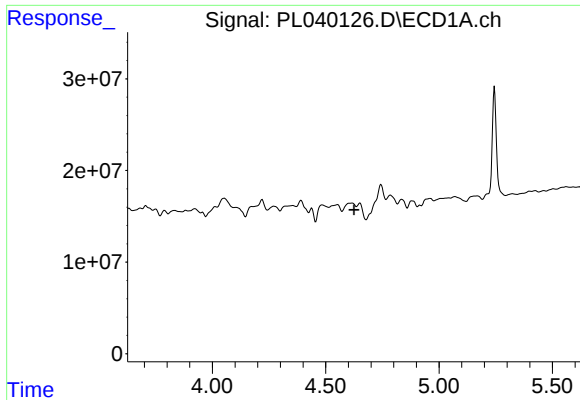
#20 Methoxychlor

R.T.: 6.628 min
Delta R.T.: -0.064 min
Response: 48211328
Conc: 10.40 ng/ml



#20 Methoxychlor

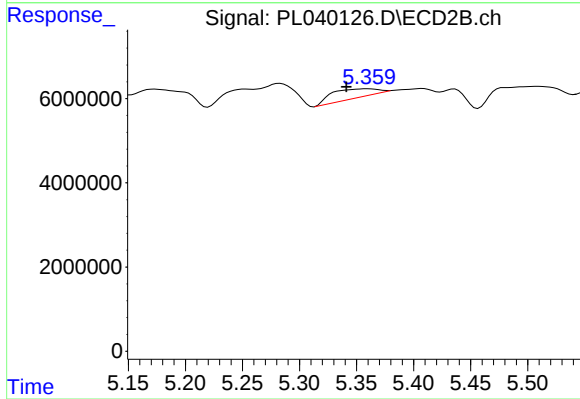
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#24 Chlordane-2

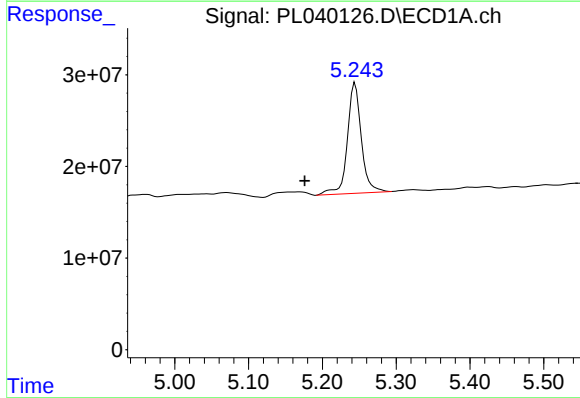
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



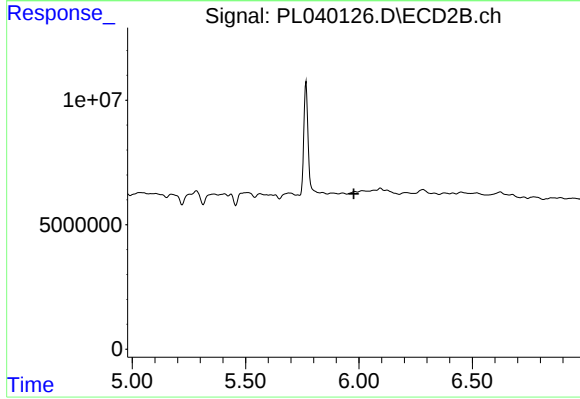
#24 Chlordane-2

R.T.: 5.360 min
Delta R.T.: 0.019 min
Response: 5868096
Conc: 38.50 ng/ml



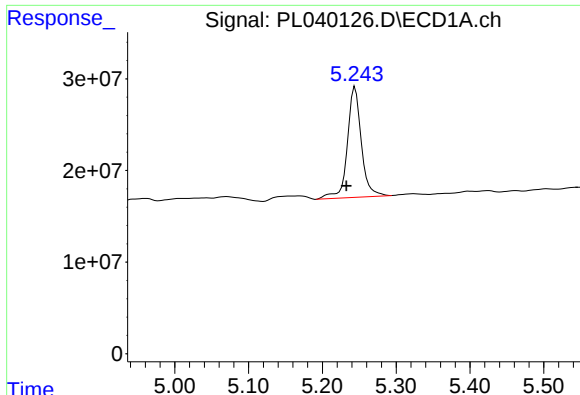
#25 Chlordane-3

R.T.: 5.244 min
Delta R.T.: 0.068 min
Response: 158555236
Conc: 129.21 ng/ml



#25 Chlordane-3

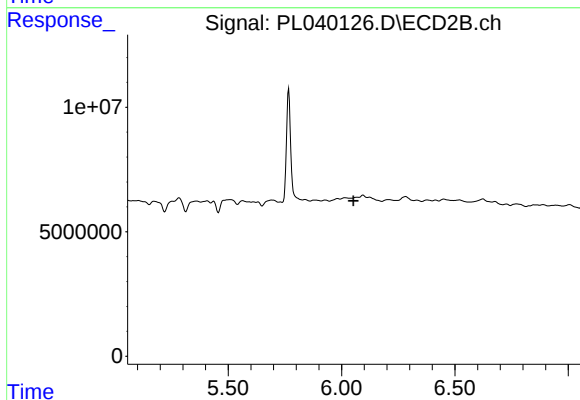
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



#26 Chlordane-4

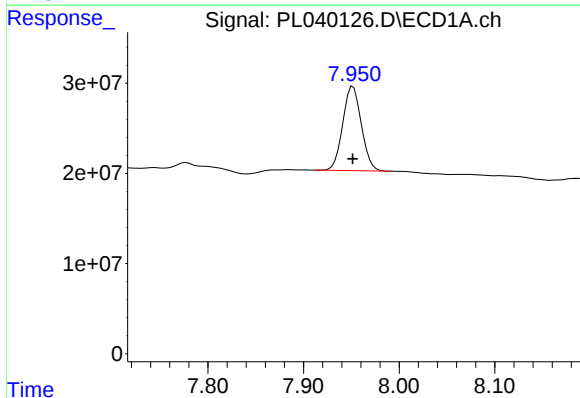
R.T.: 5.244 min
Delta R.T.: 0.012 min
Response: 158555236
Conc: 144.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



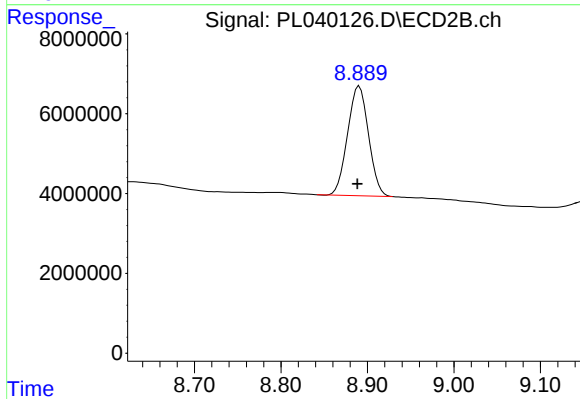
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 126548437
Conc: 15.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.002 min
Response: 46145629
Conc: 16.99 ng/ml