

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012720\
 Data File : PL056101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 20:06
 Operator : AJ\MA
 Sample : L1255-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 01:08:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.490	3.966	200.0E6	62551228	20.865	22.132
28)	SA Decachlor...	8.234	8.950	157.0E6	35392888	15.014	15.449
Target Compounds							
4)	MA Heptachlor	4.498	0.000	56302380	0	3.770	N.D. #
5)	MB Aldrin	4.746	0.000	2853153	0	0.195	N.D. #
6)	B beta-BHC	4.471	0.000	14582607	0	2.272	N.D. #
8)	B Heptachlo...	5.203	0.000	5312715	0	0.385	N.D. #
9)	A Endosulfan I	5.550	0.000	1853357	0	0.143	N.D. #
10)	B gamma-Chl...	5.411f	6.063f	10250563	4396069	0.731	1.426 #
11)	B alpha-Chl...	5.482	0.000	27873615	0	2.016	N.D. #
15)	B Endosulfa...	0.000	6.847	0	1142082	N.D.	0.426 #
16)	A 4,4'-DDD	6.171	0.000	1915947	0	0.192	N.D. #
23)	Chlordane-1	4.362	0.000	39283685	0	107.145	N.D. #
24)	Chlordane-2	4.863	0.000	26222622	0	60.596	N.D. #
25)	Chlordane-3	5.411f	6.063f	10250563	4396069	8.231	11.076 #
26)	Chlordane-4	5.482	0.000	27873615	0	27.032	N.D. #

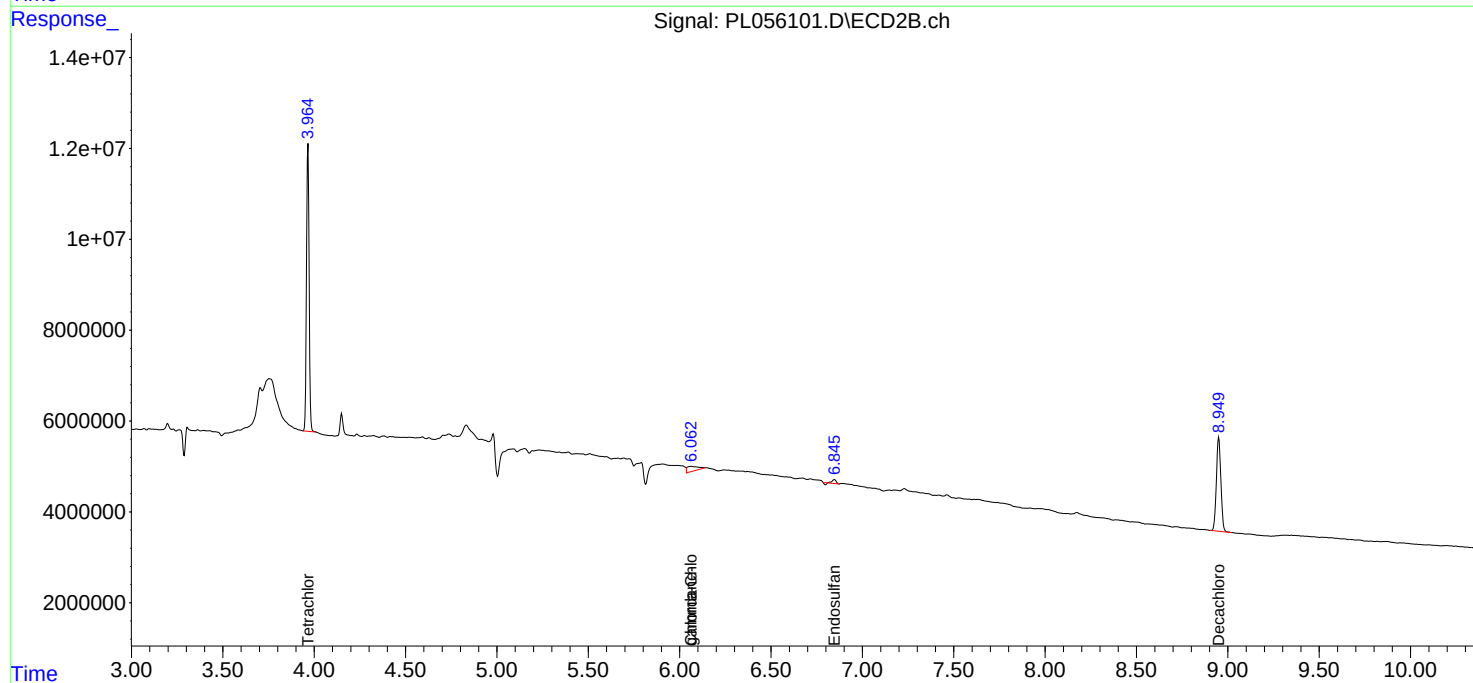
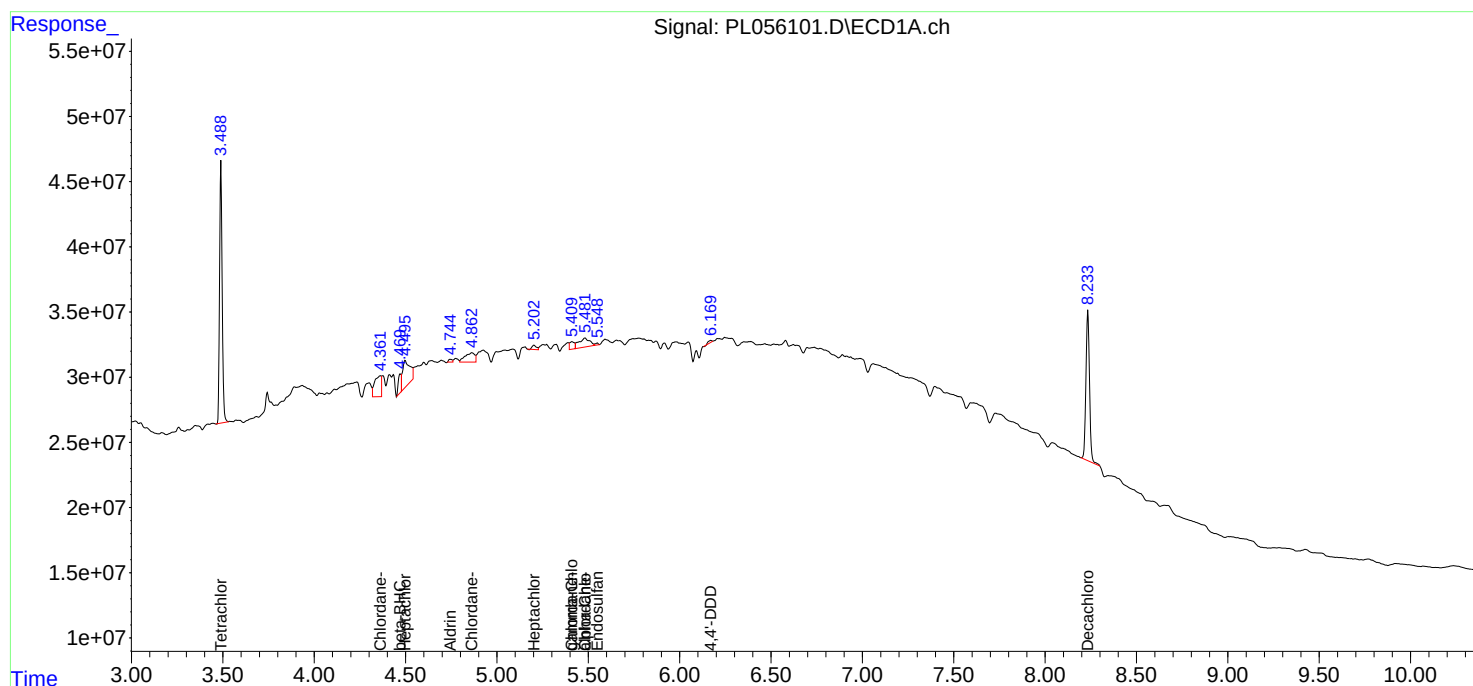
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

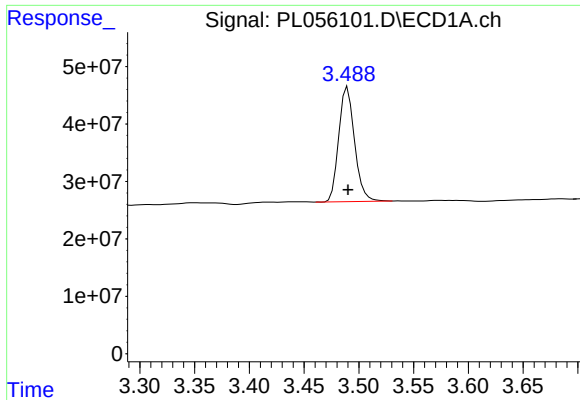
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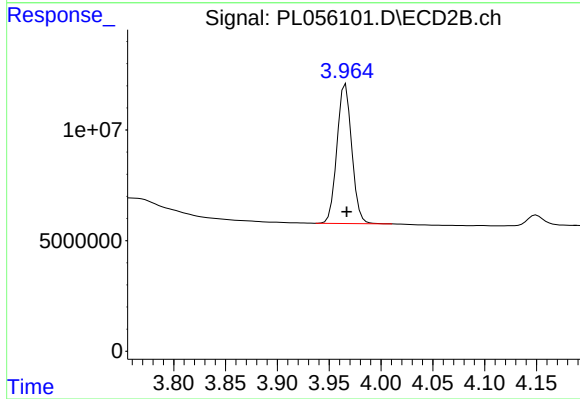




#1 Tetrachloro-m-xylene

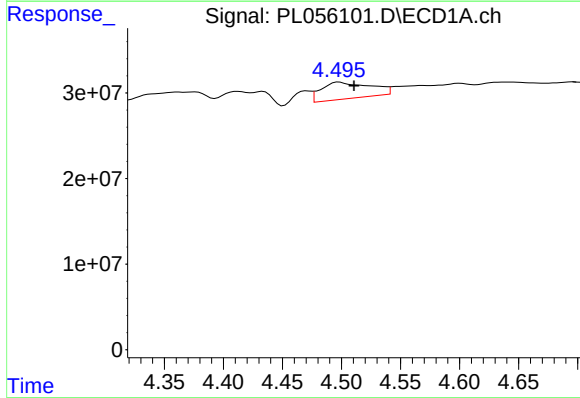
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 199983898
Conc: 20.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



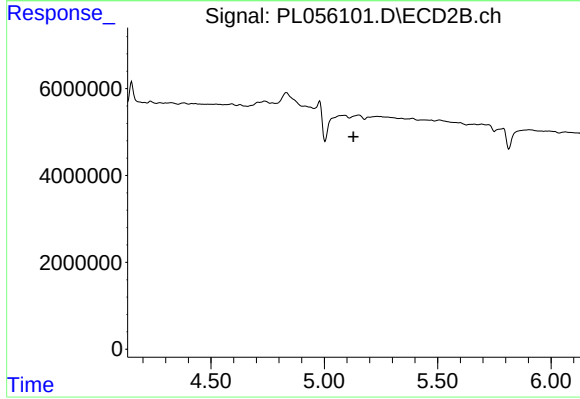
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 62551228
Conc: 22.13 ng/ml



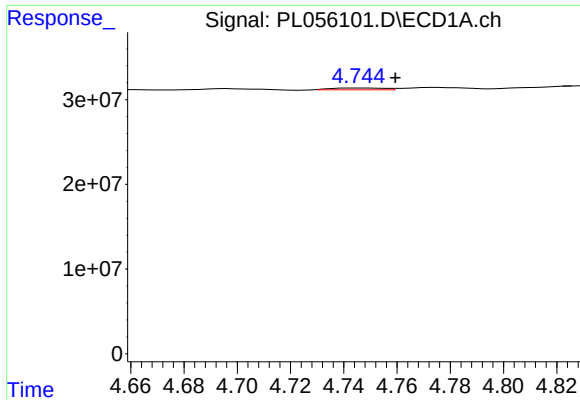
#4 Heptachlor

R.T.: 4.498 min
Delta R.T.: -0.013 min
Response: 56302380
Conc: 3.77 ng/ml



#4 Heptachlor

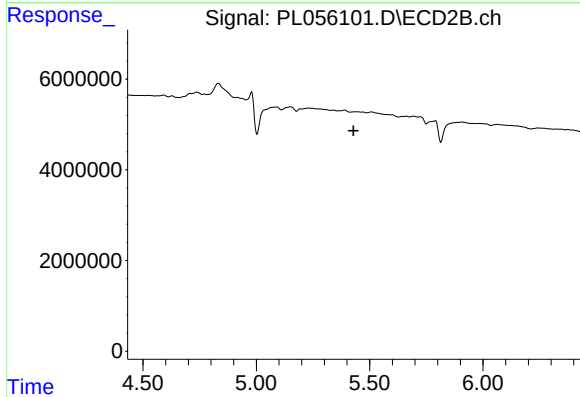
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



#5 Aldrin

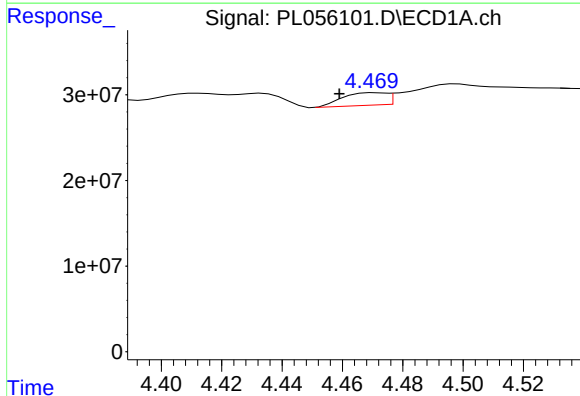
R.T.: 4.746 min
Delta R.T.: -0.014 min
Response: 2853153
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



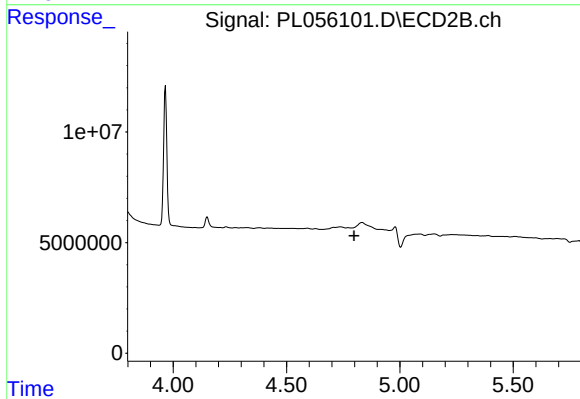
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



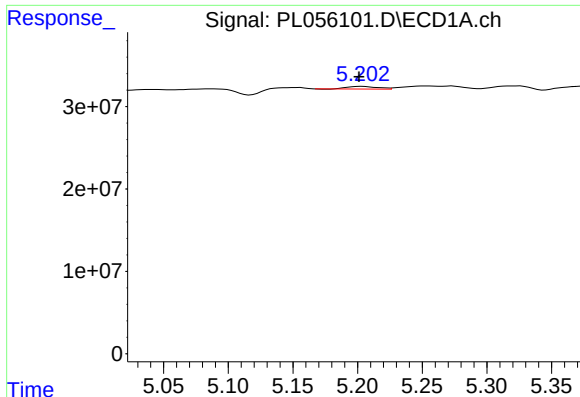
#6 beta-BHC

R.T.: 4.471 min
Delta R.T.: 0.012 min
Response: 14582607
Conc: 2.27 ng/ml



#6 beta-BHC

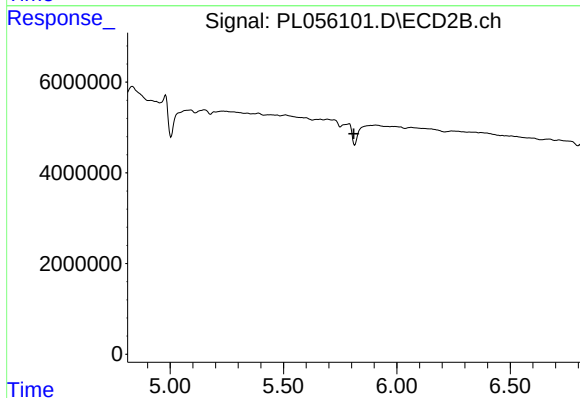
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

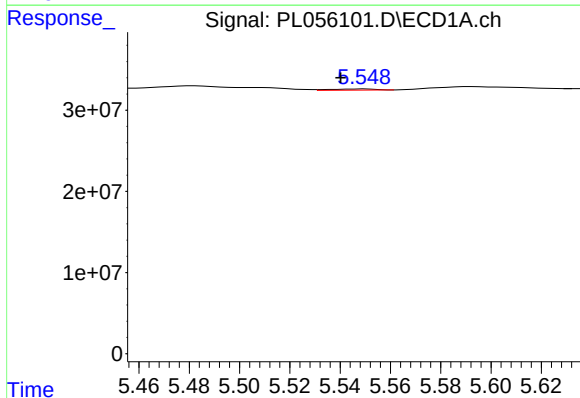
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 5312715
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



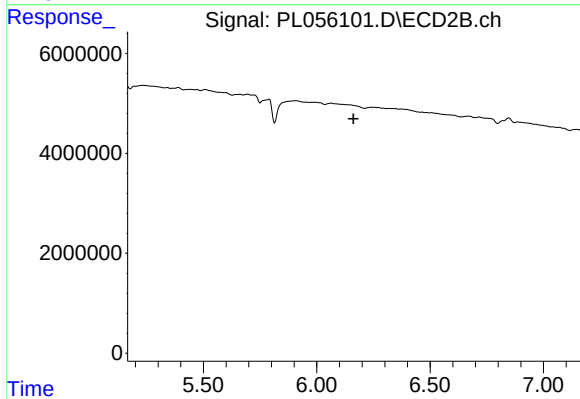
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



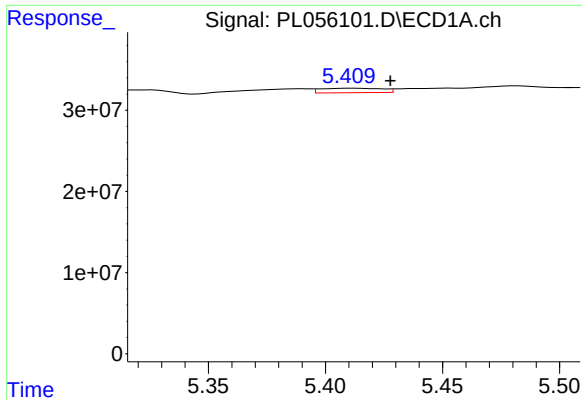
#9 Endosulfan I

R.T.: 5.550 min
Delta R.T.: 0.010 min
Response: 1853357
Conc: 0.14 ng/ml



#9 Endosulfan I

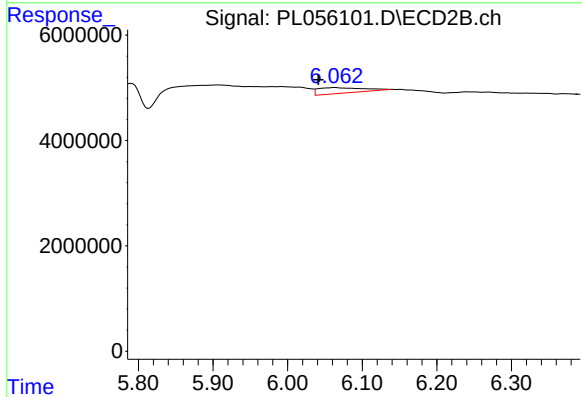
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

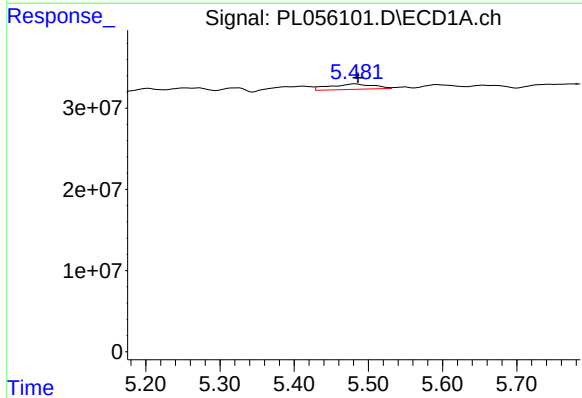
R.T.: 5.411 min
Delta R.T.: -0.017 min
Response: 10250563
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



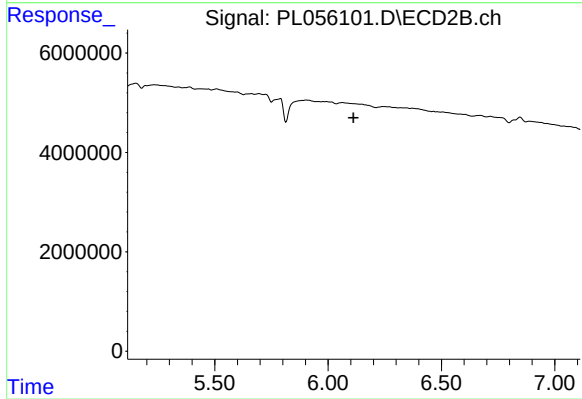
#10 gamma-Chlordane

R.T.: 6.063 min
Delta R.T.: 0.022 min
Response: 4396069
Conc: 1.43 ng/ml



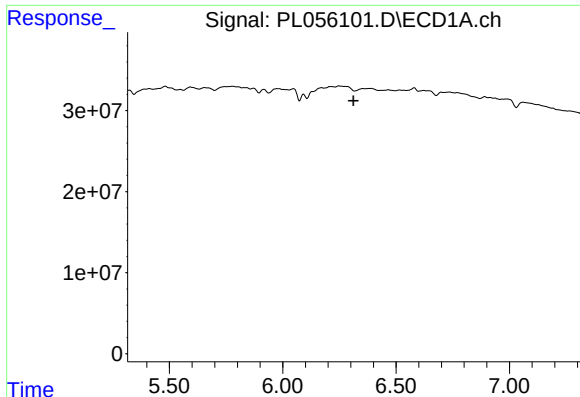
#11 alpha-Chlordane

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 27873615
Conc: 2.02 ng/ml



#11 alpha-Chlordane

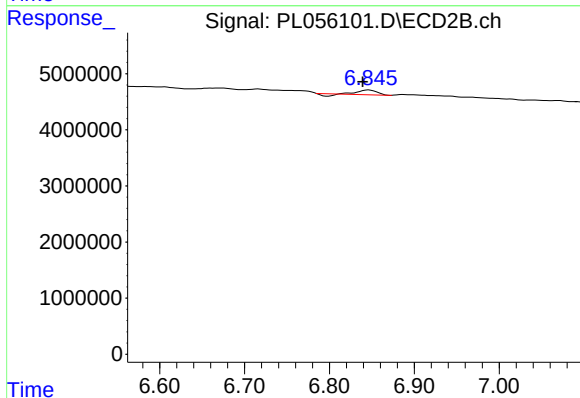
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.



#15 Endosulfan II

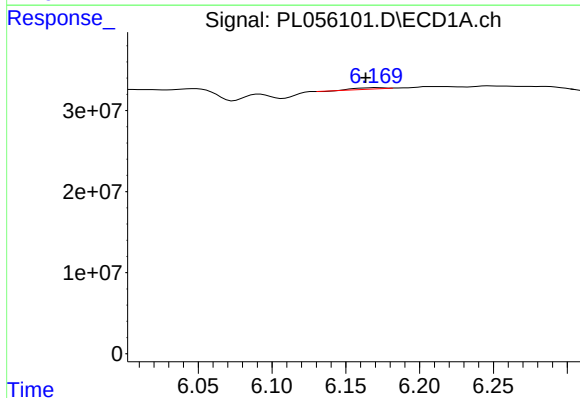
R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



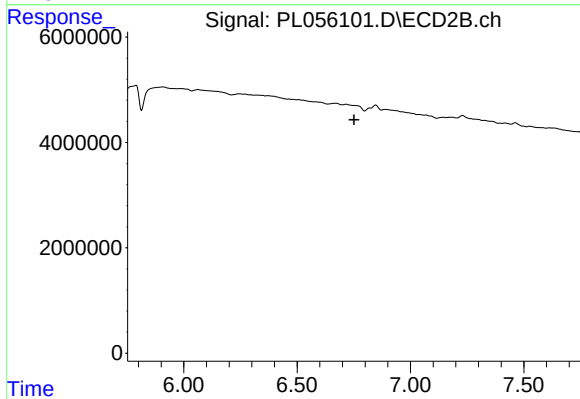
#15 Endosulfan II

R.T.: 6.847 min
Delta R.T.: 0.008 min
Response: 1142082
Conc: 0.43 ng/ml



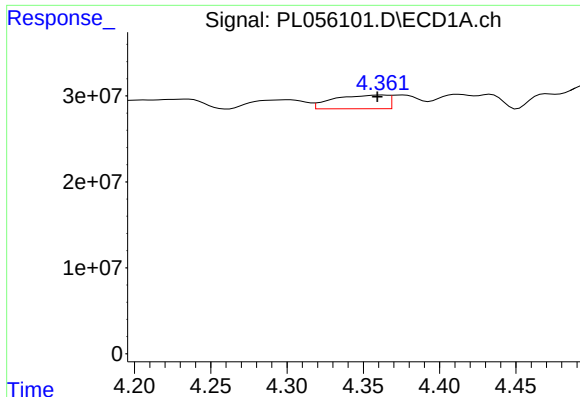
#16 4,4'-DDD

R.T.: 6.171 min
Delta R.T.: 0.007 min
Response: 1915947
Conc: 0.19 ng/ml



#16 4,4'-DDD

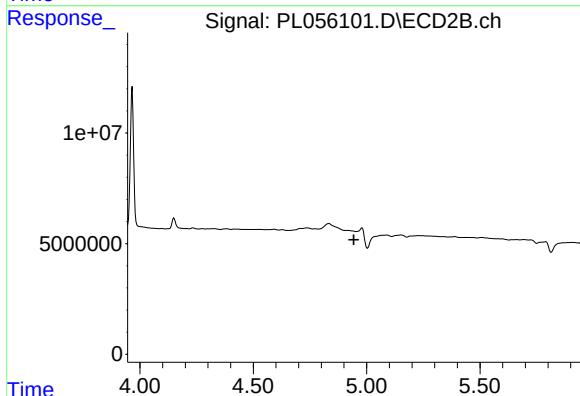
R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.



#23 Chlordane-1

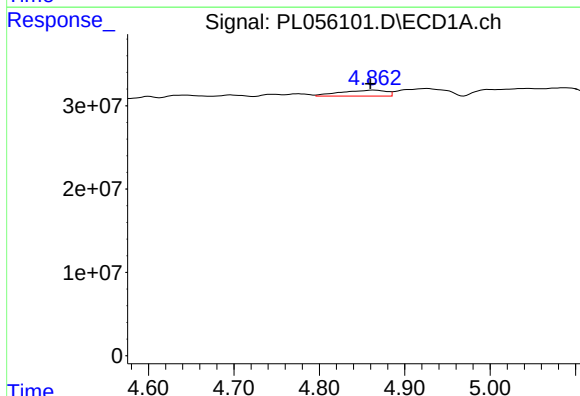
R.T.: 4.362 min
Delta R.T.: 0.003 min
Response: 39283685
Conc: 107.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



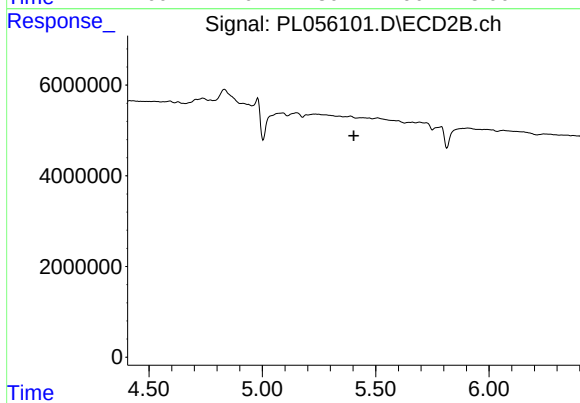
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



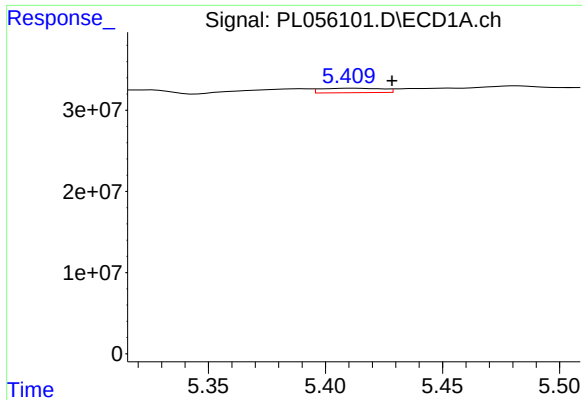
#24 Chlordane-2

R.T.: 4.863 min
Delta R.T.: 0.003 min
Response: 26222622
Conc: 60.60 ng/ml



#24 Chlordane-2

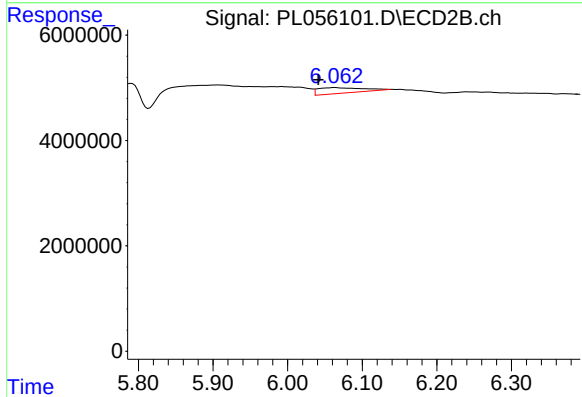
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

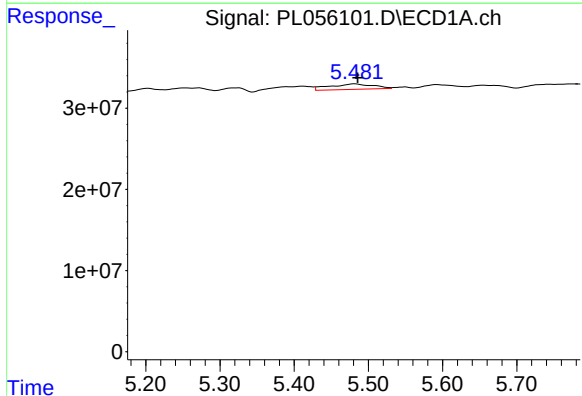
R.T.: 5.411 min
Delta R.T.: -0.017 min
Response: 10250563
Conc: 8.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



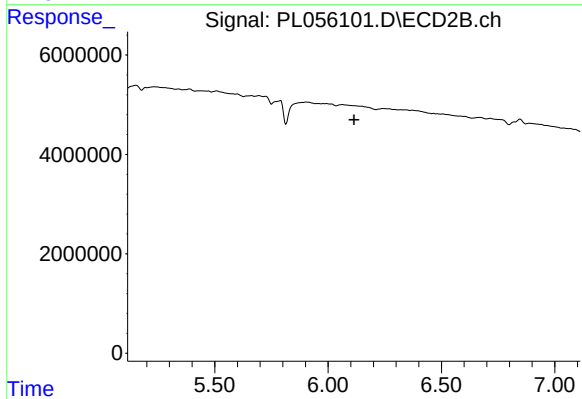
#25 Chlordane-3

R.T.: 6.063 min
Delta R.T.: 0.022 min
Response: 4396069
Conc: 11.08 ng/ml



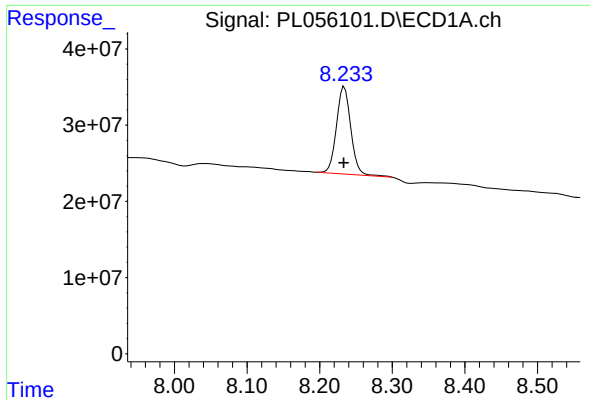
#26 Chlordane-4

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 27873615
Conc: 27.03 ng/ml



#26 Chlordane-4

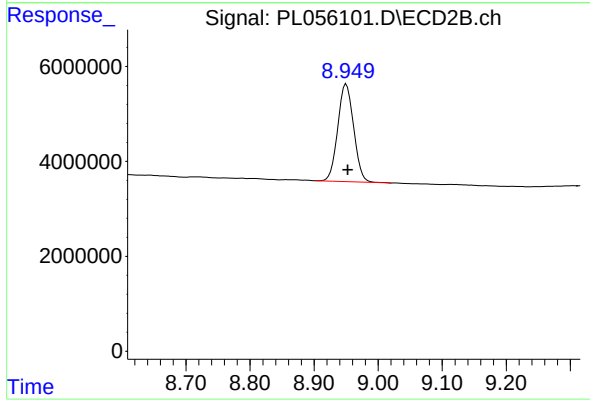
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 156982096
Conc: 15.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.002 min
Response: 35392888
Conc: 15.45 ng/ml