

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101219\
 Data File : PL053287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2019 07:31
 Operator : SG\AJ
 Sample : K5292-06
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20190855-AMENDED-COMP-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:40:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.546	4.046	195.5E6	43526995	19.654	16.210
27)	SA Decachlor...	8.336	9.125	180.5E6	55762699	18.021	19.007
Target Compounds							
2)	A alpha-BHC	0.000	4.438	0	4238768	N.D.	1.104 #
4)	MA Heptachlor	4.608f	5.242	42041807	18219823	2.814	4.781 #
5)	MB Aldrin	0.000	5.511f	0	23051917	N.D.	6.652 #
7)	B delta-BHC	0.000	5.126f	0	4208661	N.D.	1.163 #
8)	B Heptachlo...	0.000	5.941f	0	10775127	N.D.	3.215 #
9)	A Endosulfan I	0.000	6.275	0	5517967	N.D.	1.765 #
10)	B gamma-Chl...	5.526	6.164	18536245	13390021	1.378	3.958 #
11)	B alpha-Chl...	0.000	6.220	0	7184138	N.D.	2.134 #
13)	MA Dieldrin	0.000	6.551	0	1425694	N.D.	0.437 #
15)	B Endosulfa...	0.000	6.970	0	2713593	N.D.	0.915 #
20)	A Methoxychlor	0.000	7.647f	0	7722157	N.D.	5.485 #
23)	Chlordane-1	0.000	5.033	0	4802288	N.D.	47.346 #
24)	Chlordane-2	0.000	5.511	0	23051917	N.D.	205.964 #
25)	Chlordane-3	5.526	6.164	18536245	13390021	15.997	30.746 #
26)	Chlordane-4	0.000	6.220	0	7184138	N.D.	13.530 #

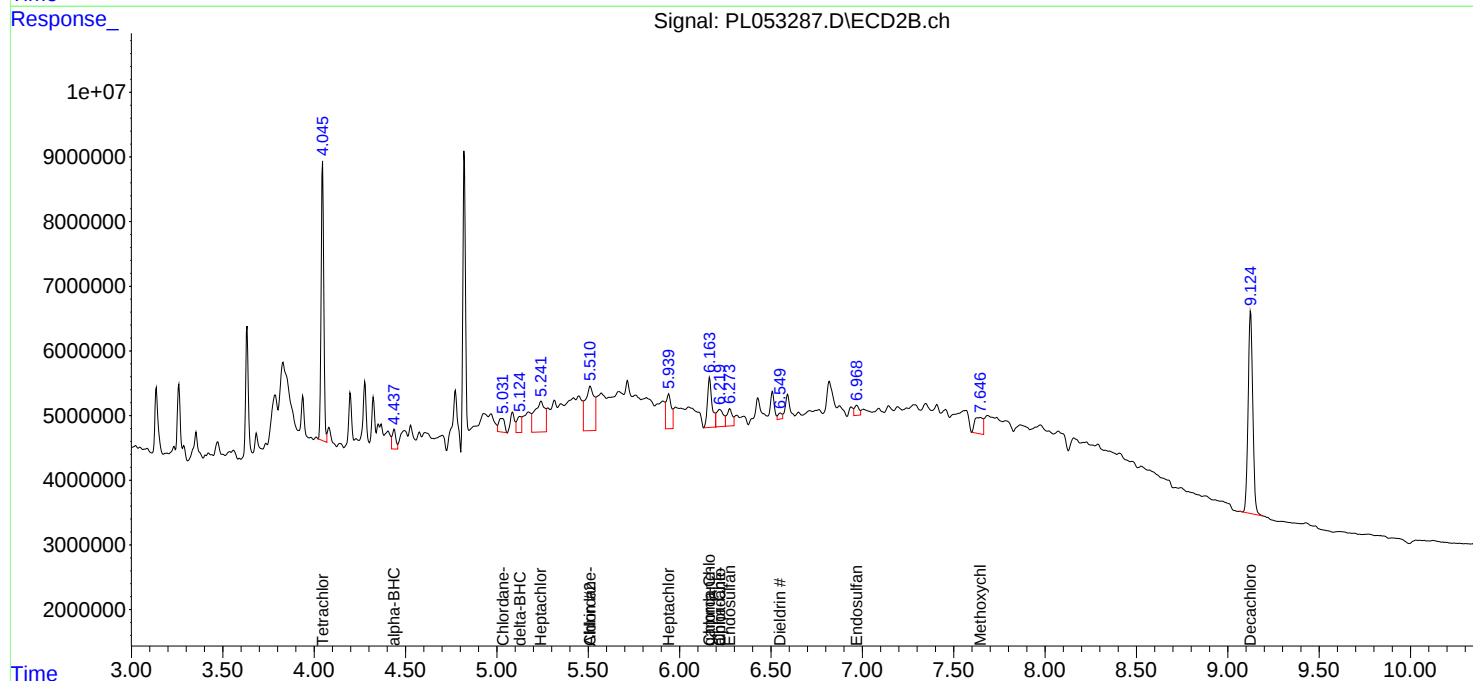
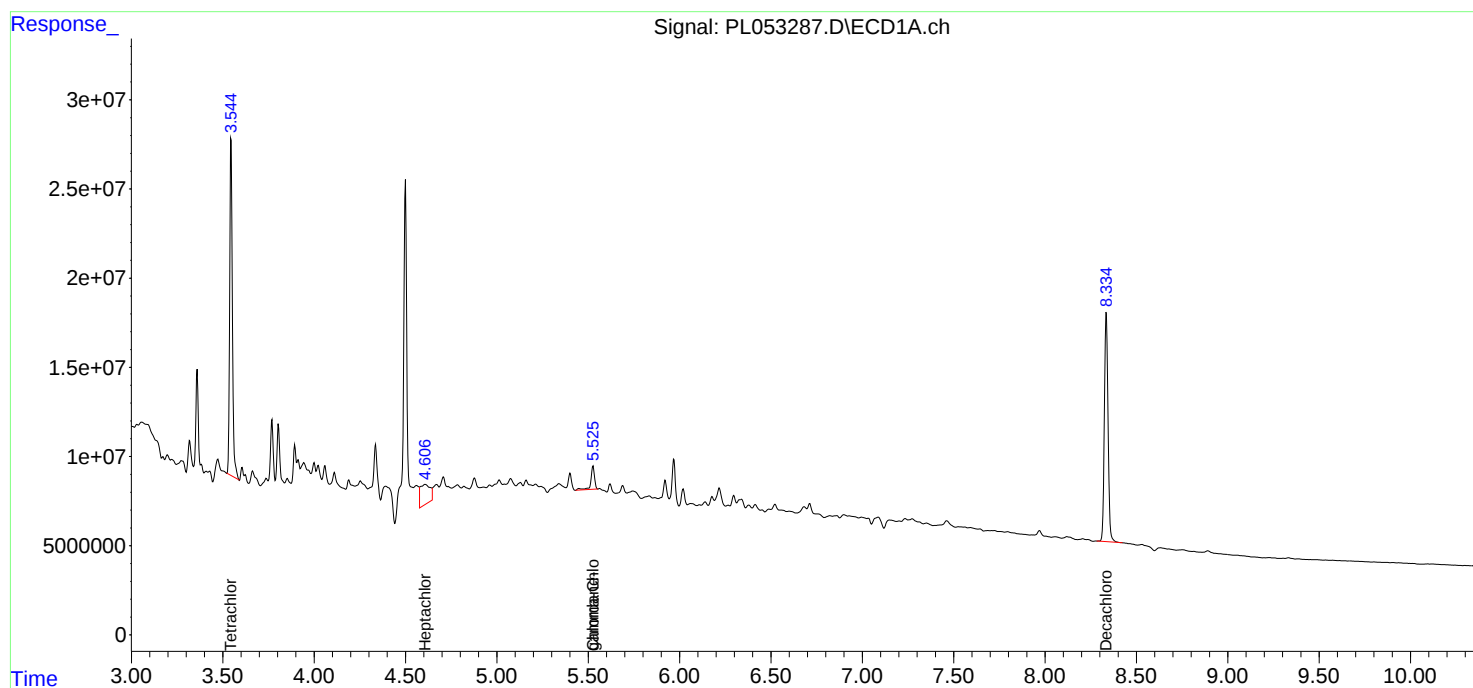
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

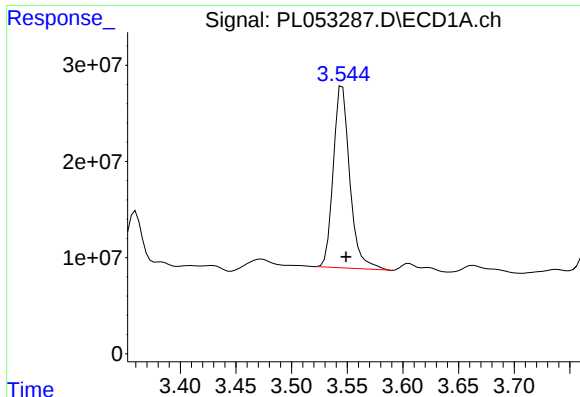
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101219\
Data File : PL053287.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 00:40:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
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QLast Update : Mon Sep 30 08:44:08 2019
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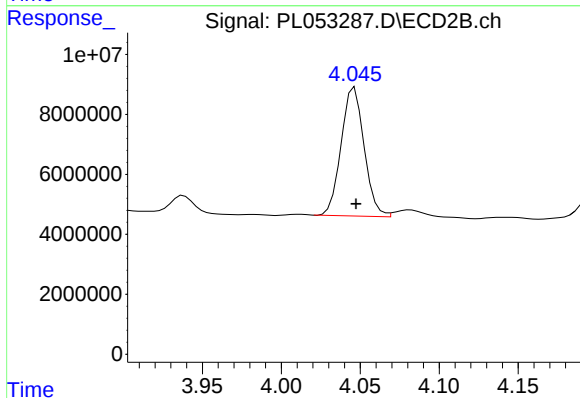




#1 Tetrachloro-m-xylene

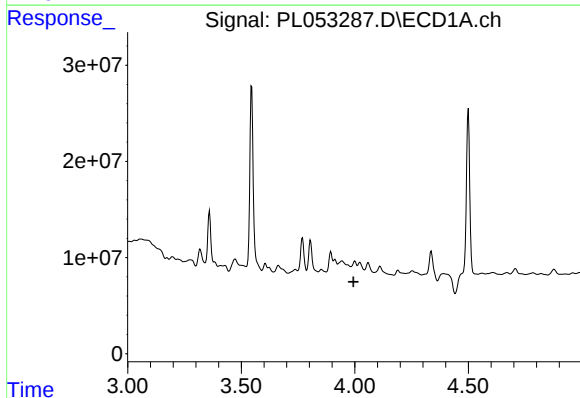
R.T.: 3.546 min
Delta R.T.: -0.003 min
Response: 195488883
Conc: 19.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



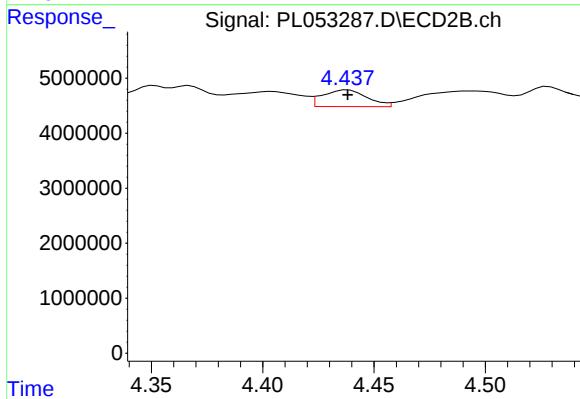
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 43526995
Conc: 16.21 ng/ml



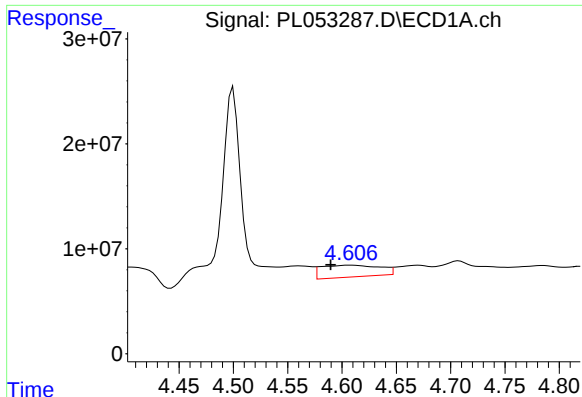
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

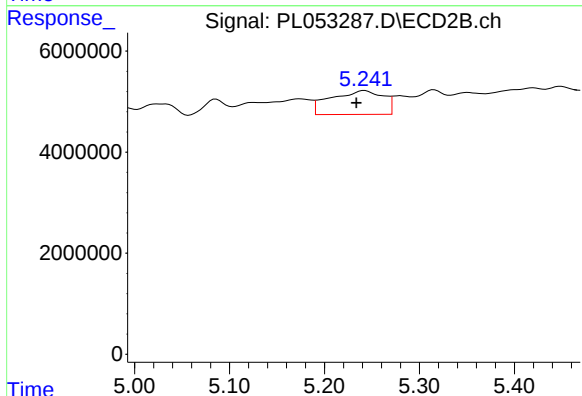
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 4238768
Conc: 1.10 ng/ml



#4 Heptachlor

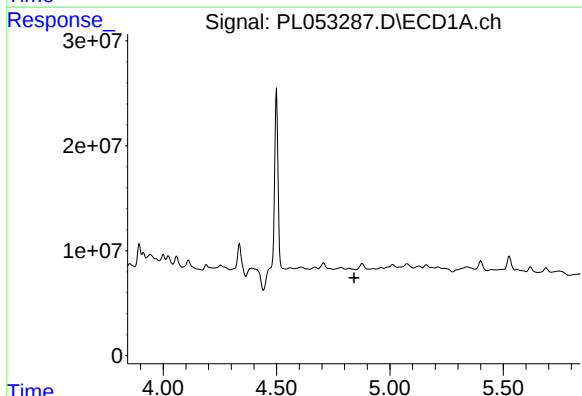
R.T.: 4.608 min
Delta R.T.: 0.018 min
Response: 42041807
Conc: 2.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



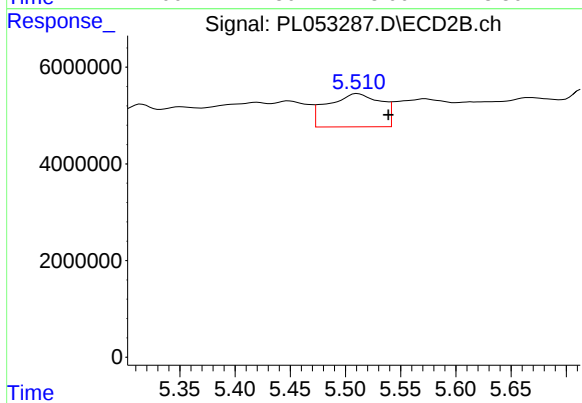
#4 Heptachlor

R.T.: 5.242 min
Delta R.T.: 0.009 min
Response: 18219823
Conc: 4.78 ng/ml



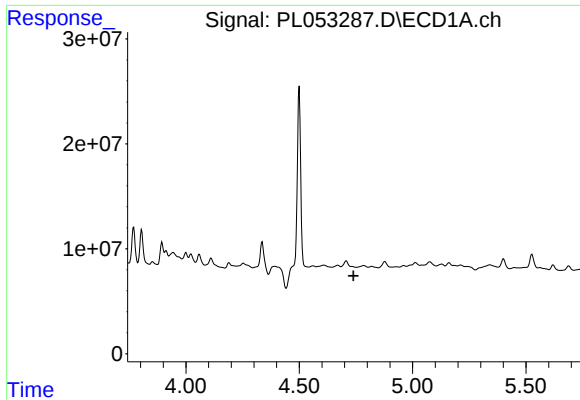
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.



#5 Aldrin

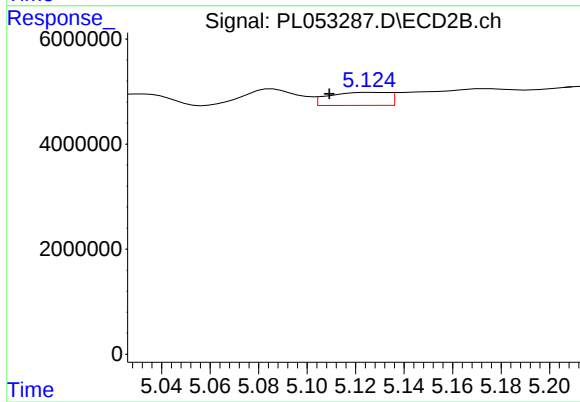
R.T.: 5.511 min
Delta R.T.: -0.028 min
Response: 23051917
Conc: 6.65 ng/ml



#7 delta-BHC

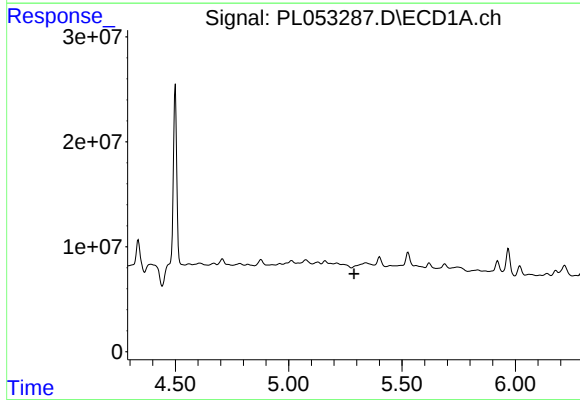
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



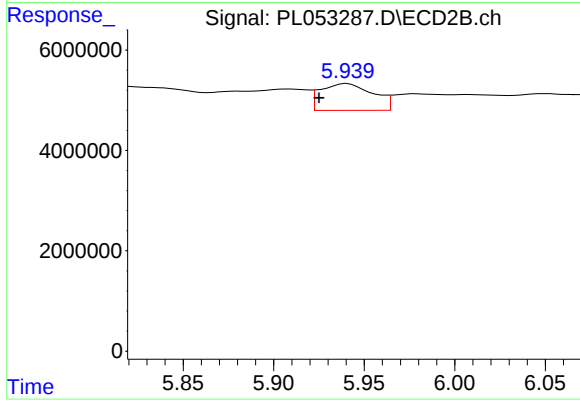
#7 delta-BHC

R.T.: 5.126 min
Delta R.T.: 0.017 min
Response: 4208661
Conc: 1.16 ng/ml



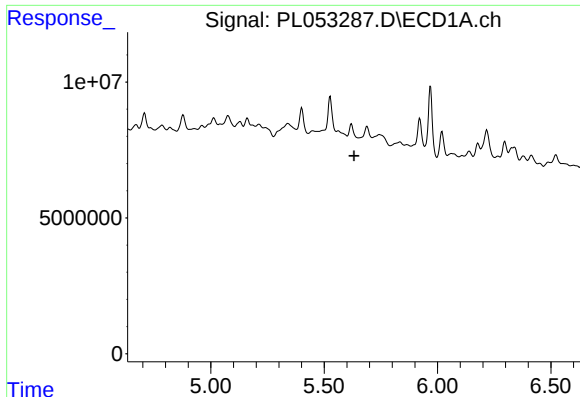
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

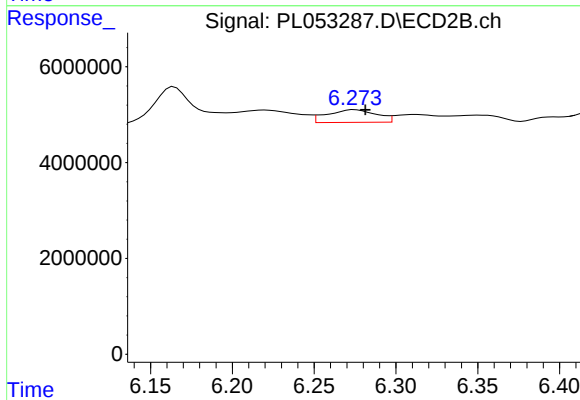
R.T.: 5.941 min
Delta R.T.: 0.016 min
Response: 10775127
Conc: 3.22 ng/ml



#9 Endosulfan I

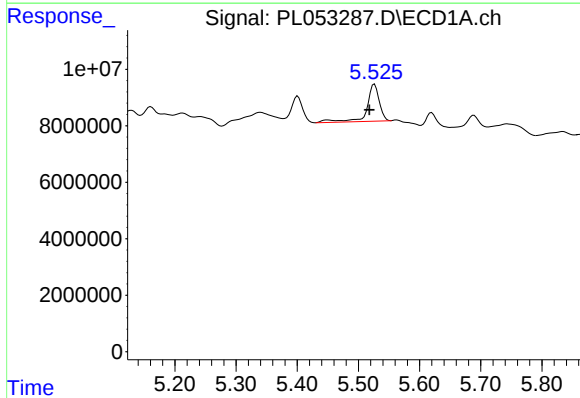
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



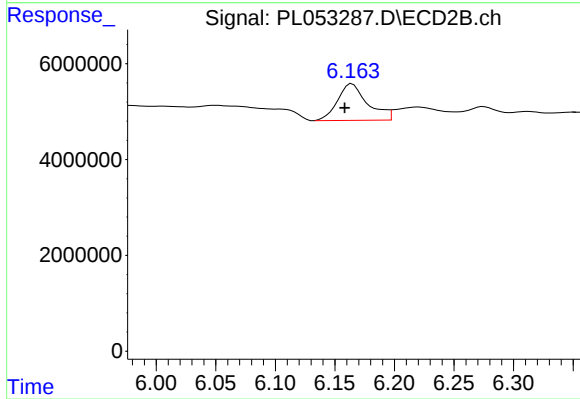
#9 Endosulfan I

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 5517967
Conc: 1.77 ng/ml



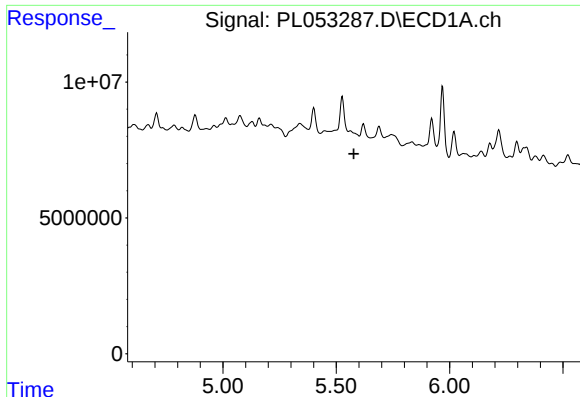
#10 gamma-Chlordane

R.T.: 5.526 min
Delta R.T.: 0.008 min
Response: 18536245
Conc: 1.38 ng/ml



#10 gamma-Chlordane

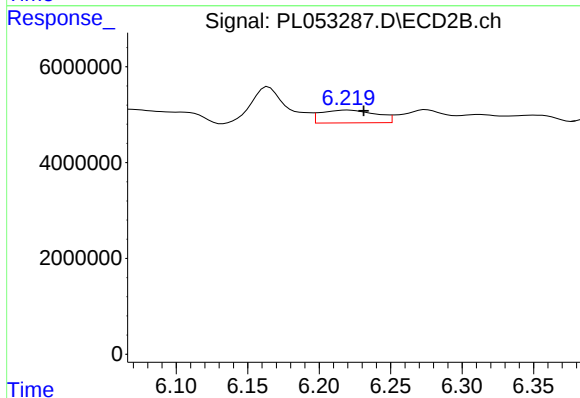
R.T.: 6.164 min
Delta R.T.: 0.006 min
Response: 13390021
Conc: 3.96 ng/ml



#11 alpha-Chlordane

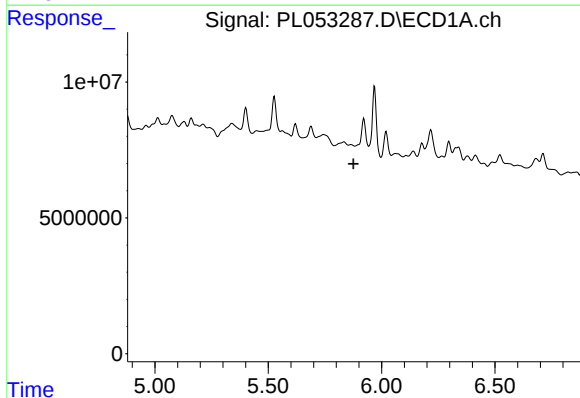
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



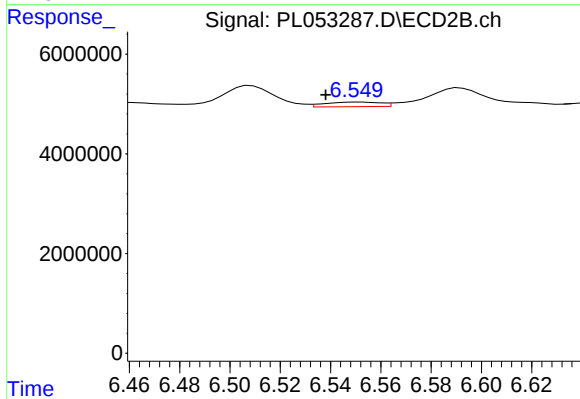
#11 alpha-Chlordane

R.T.: 6.220 min
Delta R.T.: -0.011 min
Response: 7184138
Conc: 2.13 ng/ml



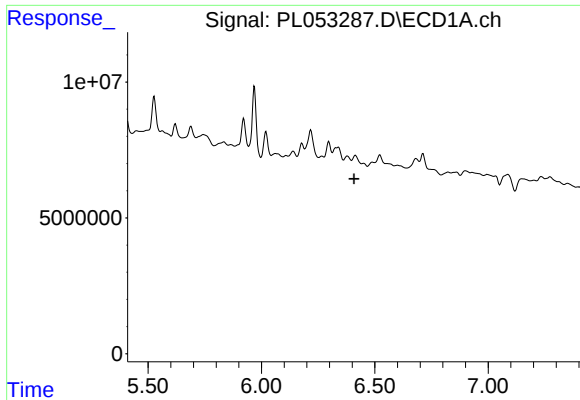
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#13 Dieldrin

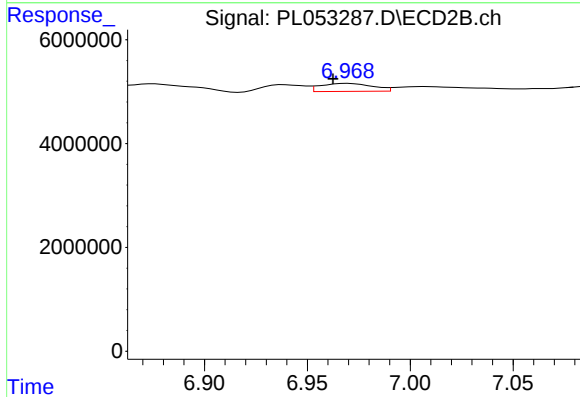
R.T.: 6.551 min
Delta R.T.: 0.013 min
Response: 1425694
Conc: 0.44 ng/ml



#15 Endosulfan II

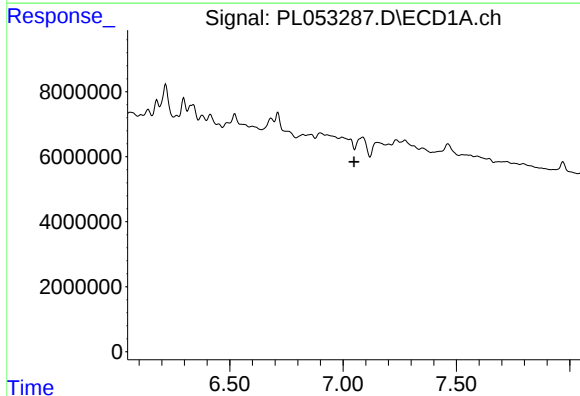
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



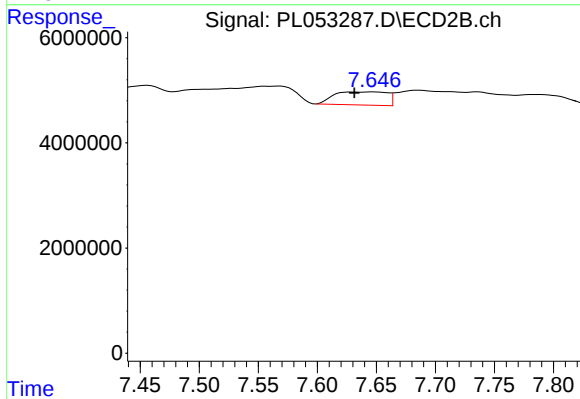
#15 Endosulfan II

R.T.: 6.970 min
Delta R.T.: 0.007 min
Response: 2713593
Conc: 0.91 ng/ml



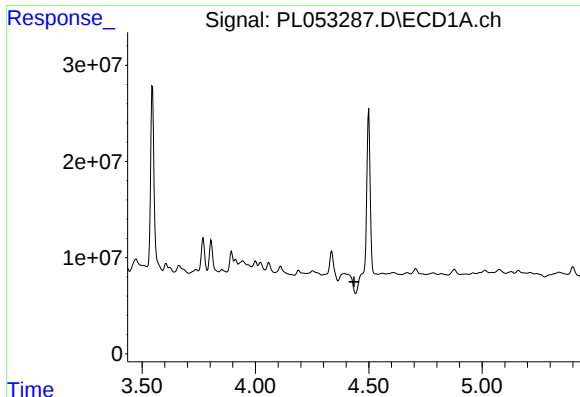
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#20 Methoxychlor

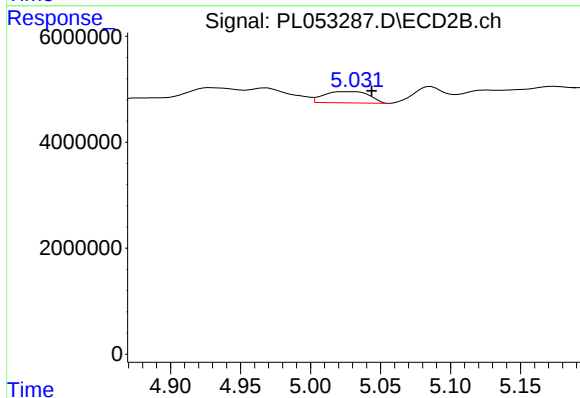
R.T.: 7.647 min
Delta R.T.: 0.016 min
Response: 7722157
Conc: 5.48 ng/ml



#23 Chlordane-1

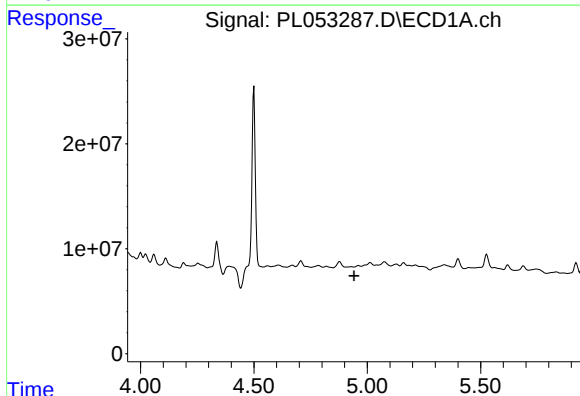
R.T.: 0.000 min
Exp R.T.: 4.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



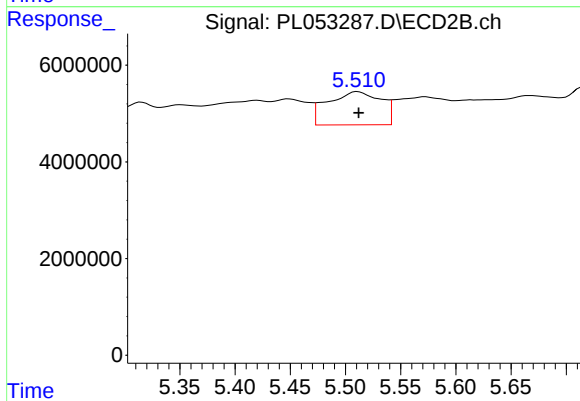
#23 Chlordane-1

R.T.: 5.033 min
Delta R.T.: -0.011 min
Response: 4802288
Conc: 47.35 ng/ml



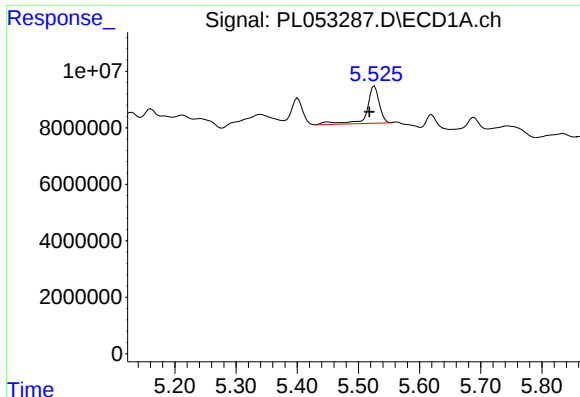
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

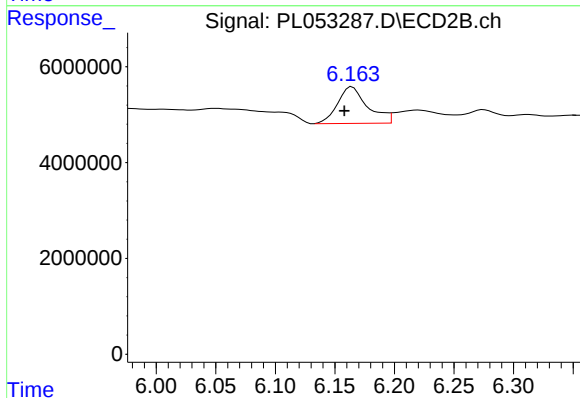
R.T.: 5.511 min
Delta R.T.: -0.001 min
Response: 23051917
Conc: 205.96 ng/ml



#25 Chlordane-3

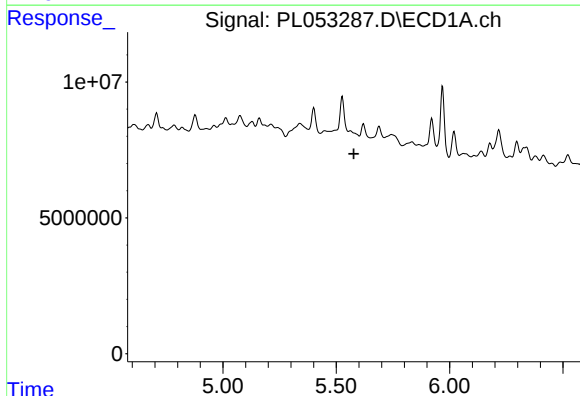
R.T.: 5.526 min
Delta R.T.: 0.009 min
Response: 18536245
Conc: 16.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



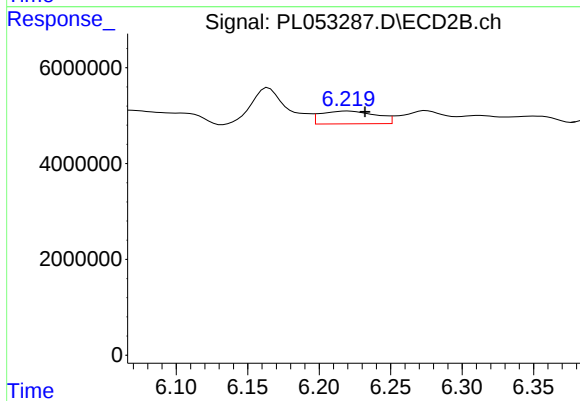
#25 Chlordane-3

R.T.: 6.164 min
Delta R.T.: 0.006 min
Response: 13390021
Conc: 30.75 ng/ml



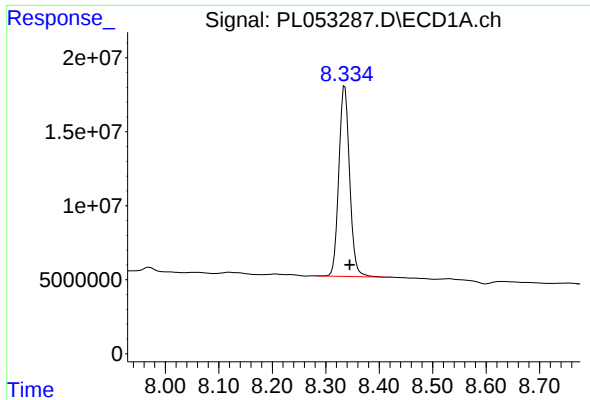
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#26 Chlordane-4

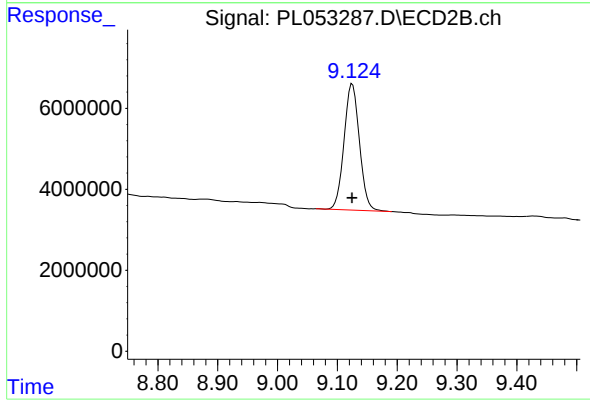
R.T.: 6.220 min
Delta R.T.: -0.012 min
Response: 7184138
Conc: 13.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.010 min
Response: 180497248
Conc: 18.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
20190855-AMENDED-COMP-B



#28 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 55762699
Conc: 19.01 ng/ml