

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 02:01
 Operator : AR\AJ
 Sample : M3279-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20210573-COM-46

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:33:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 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...	4.638	5.569	7857332	20341885	18.996	20.035
28)	SA Decachlor...	10.408	11.488	9083836	15655822	15.806	16.136
Target Compounds							
4)	MA Heptachlor	6.209f	0.000	667820	0	1.137	N.D. #
8)	B Heptachlo...	0.000	8.031	0	391313	N.D.	0.338 #
10)	B gamma-Chl...	0.000	8.321f	0	1142454	N.D.	0.998 #
11)	B alpha-Chl...	0.000	8.385	0	69602	N.D.	0.061 #
12)	B 4,4'-DDE	0.000	8.568	0	311709	N.D.	0.295 #
13)	MA Dieldrin	0.000	8.720	0	139558	N.D.	0.129 #
14)	MA Endrin	0.000	8.961	0	54092	N.D.	0.060 #
15)	B Endosulfa...	0.000	9.216	0	254835	N.D.	0.278 #
16)	A 4,4'-DDD	0.000	9.109	0	7387	N.D.	0.009 #
20)	A Methoxychlor	9.079	0.000	764077	0	2.441	N.D. #
22)	Mirex	0.000	10.564f	0	256550	N.D.	0.324 #
23)	Chlordane-1	0.000	6.958	0	204757	N.D.	4.856 #
25)	Chlordane-3	0.000	8.321f	0	1142454	N.D.	6.994 #
26)	Chlordane-4	0.000	8.385	0	69602	N.D.	0.351 #

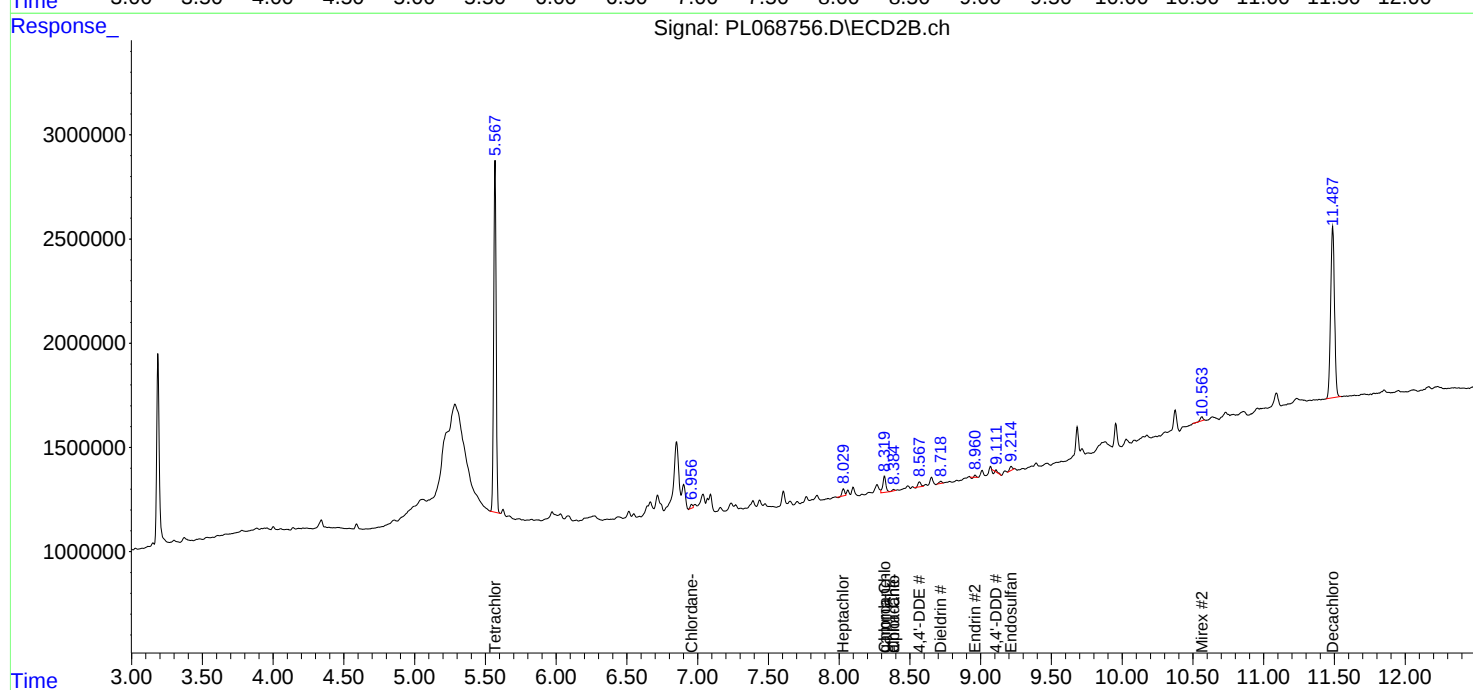
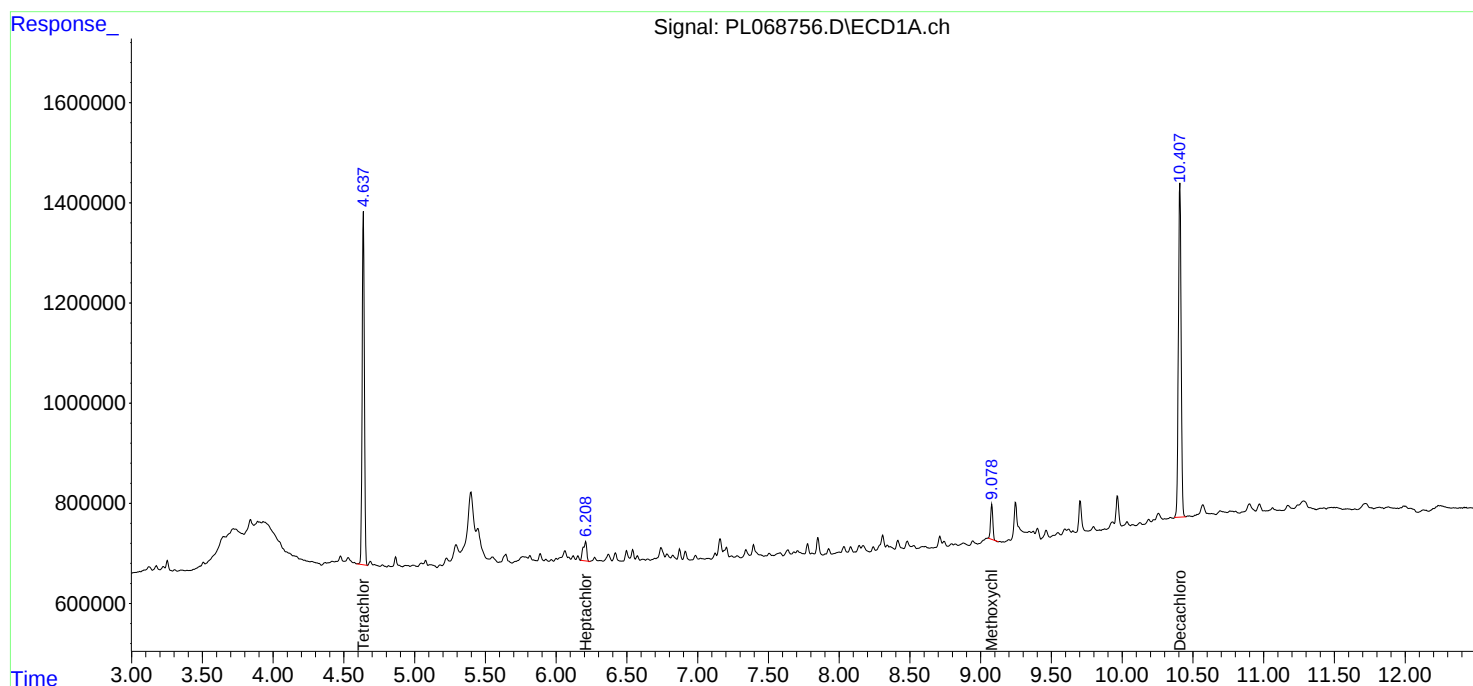
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

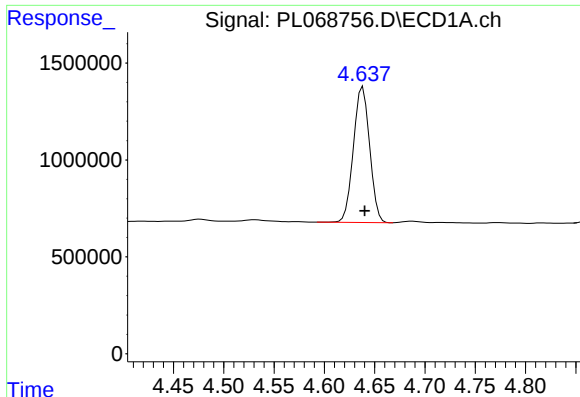
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
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Sample : M3279-06
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ALS Vial : 31 Sample Multiplier: 1

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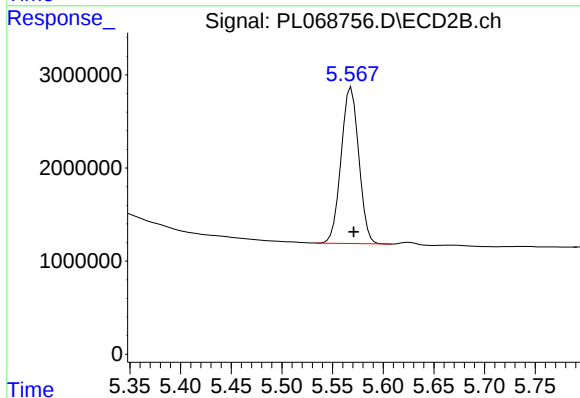




#1 Tetrachloro-m-xylene

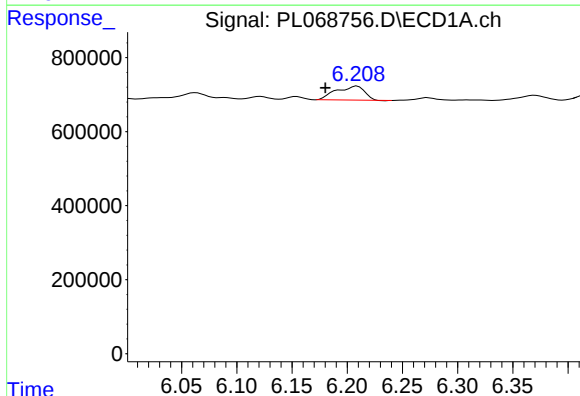
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 7857332
Conc: 19.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



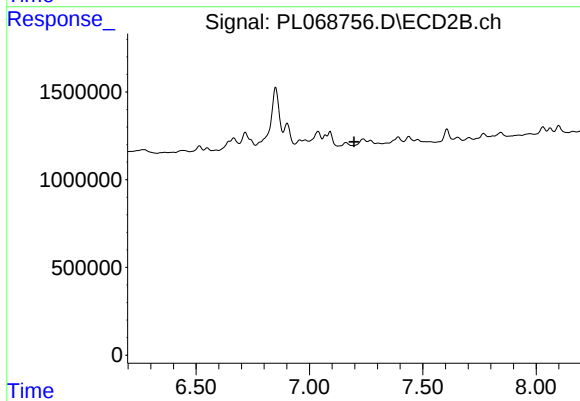
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 20341885
Conc: 20.03 ng/ml



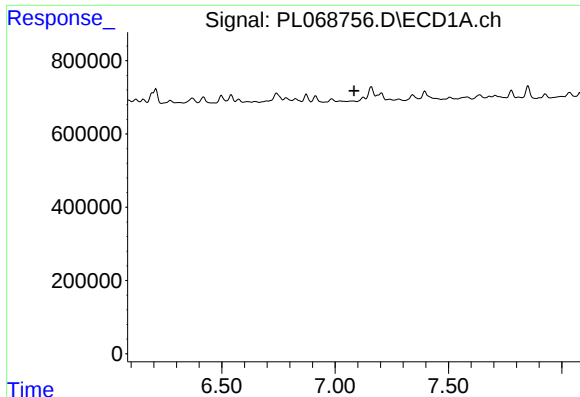
#4 Heptachlor

R.T.: 6.209 min
Delta R.T.: 0.029 min
Response: 667820
Conc: 1.14 ng/ml



#4 Heptachlor

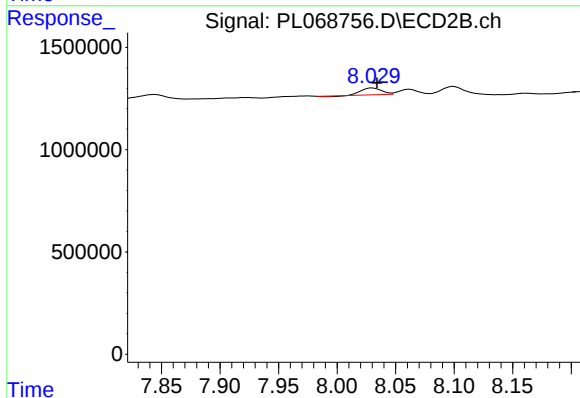
R.T.: 0.000 min
Exp R.T.: 7.197 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

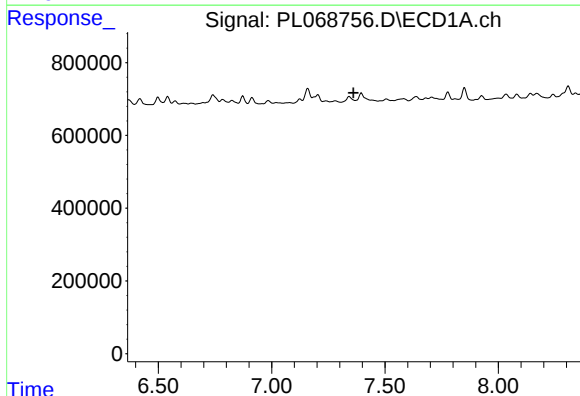
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



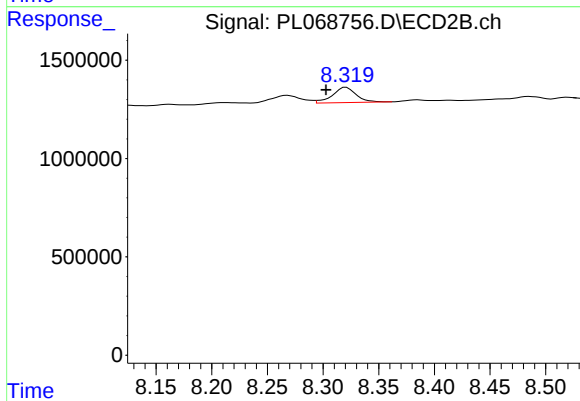
#8 Heptachlor epoxide

R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 391313
Conc: 0.34 ng/ml



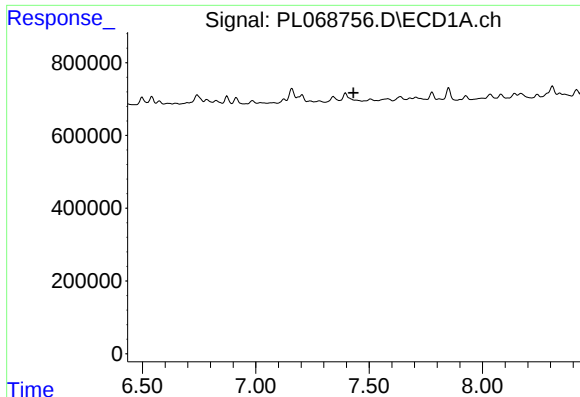
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

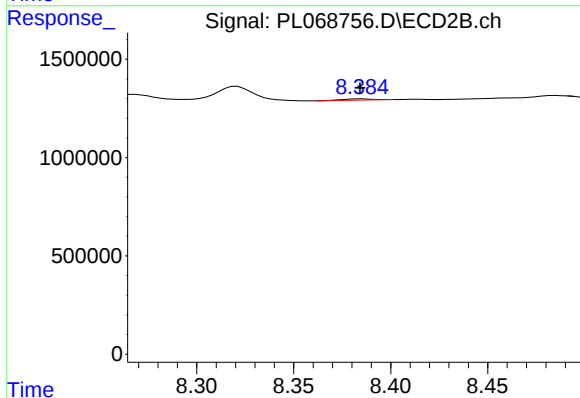
R.T.: 8.321 min
Delta R.T.: 0.018 min
Response: 1142454
Conc: 1.00 ng/ml



#11 alpha-Chlordane

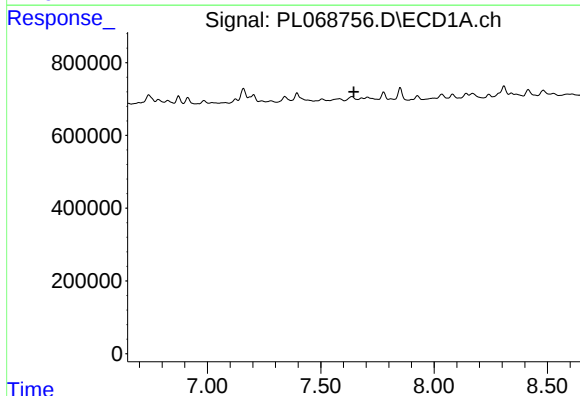
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



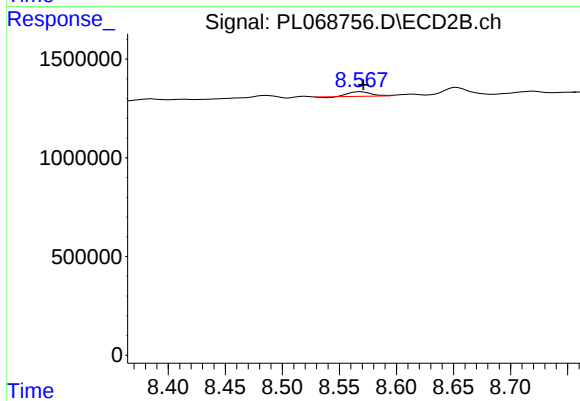
#11 alpha-Chlordane

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 69602
Conc: 0.06 ng/ml



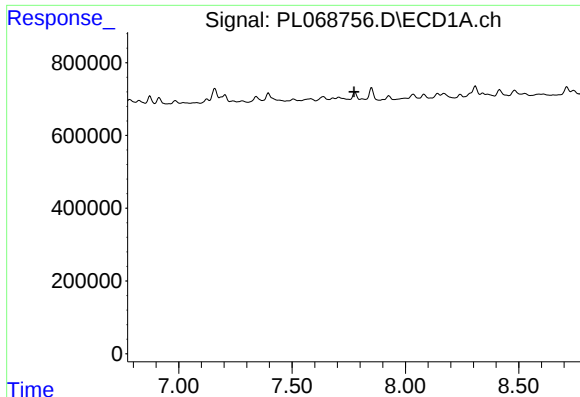
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

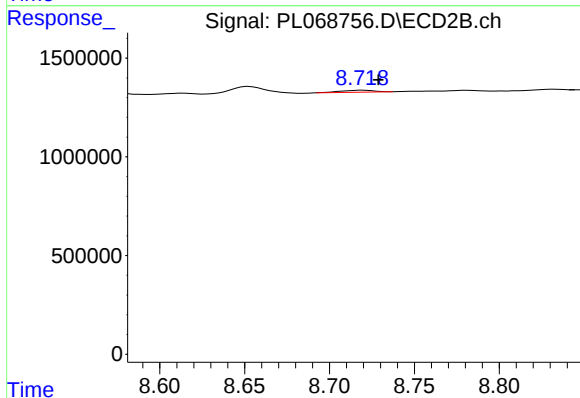
R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 311709
Conc: 0.29 ng/ml



#13 Dieldrin

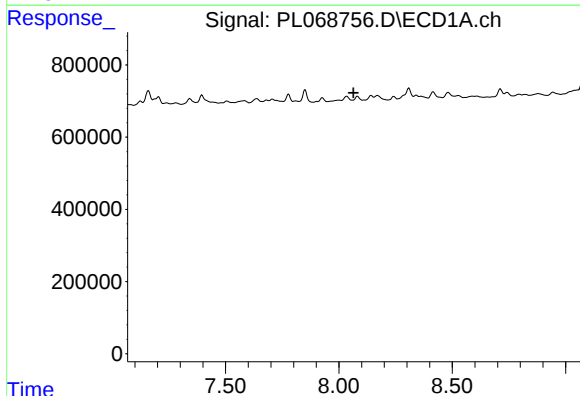
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



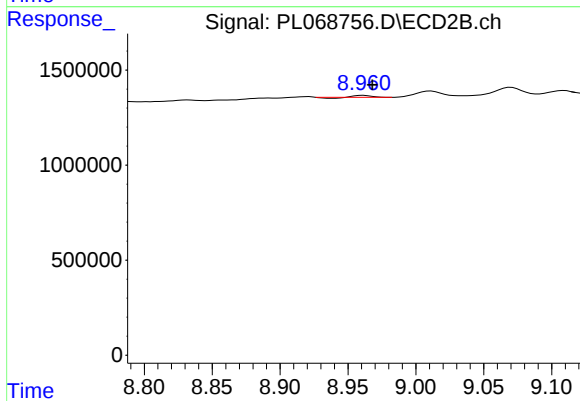
#13 Dieldrin

R.T.: 8.720 min
Delta R.T.: -0.009 min
Response: 139558
Conc: 0.13 ng/ml



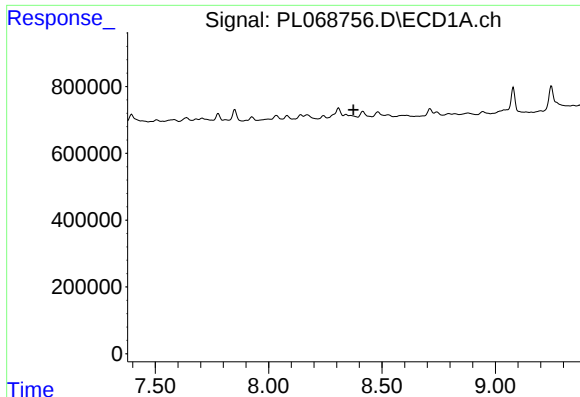
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#14 Endrin

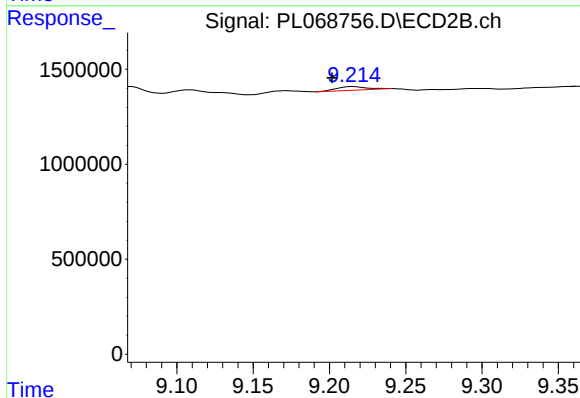
R.T.: 8.961 min
Delta R.T.: -0.007 min
Response: 54092
Conc: 0.06 ng/ml



#15 Endosulfan II

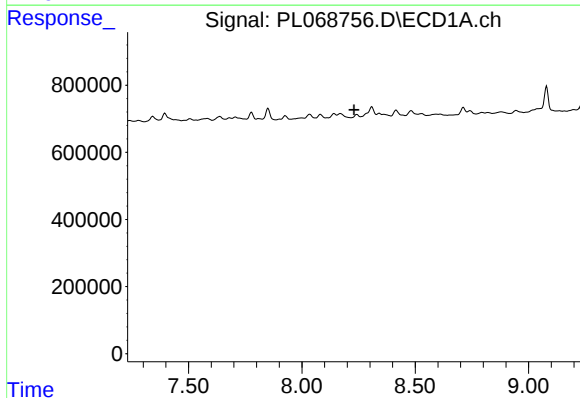
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



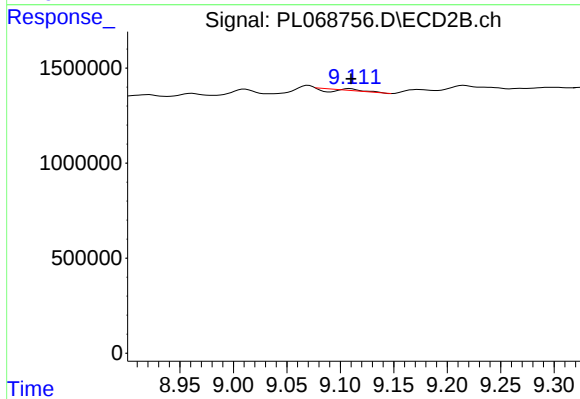
#15 Endosulfan II

R.T.: 9.216 min
Delta R.T.: 0.014 min
Response: 254835
Conc: 0.28 ng/ml



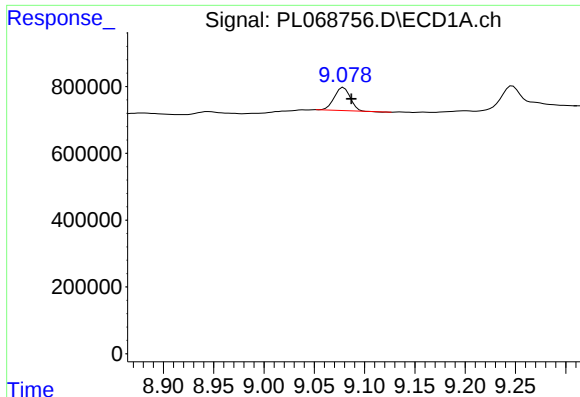
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

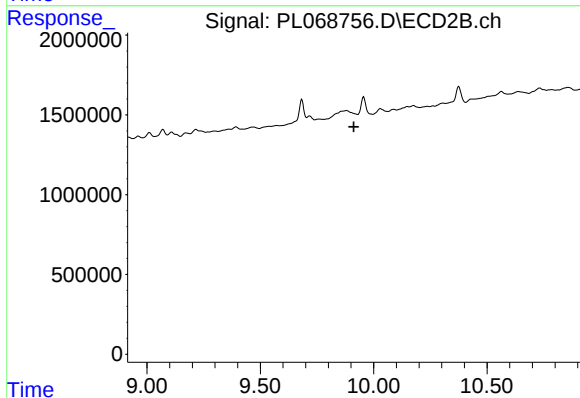
R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 7387
Conc: 0.01 ng/ml



#20 Methoxychlor

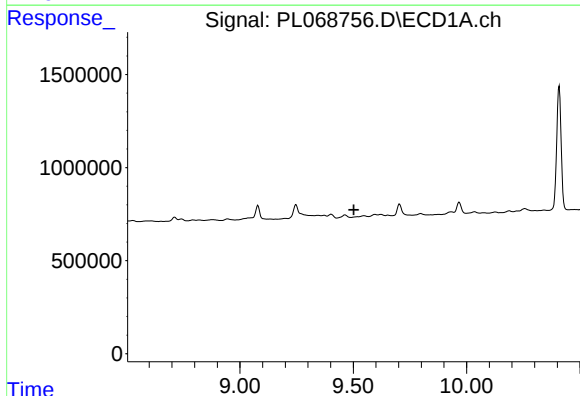
R.T.: 9.079 min
Delta R.T.: -0.008 min
Response: 764077
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



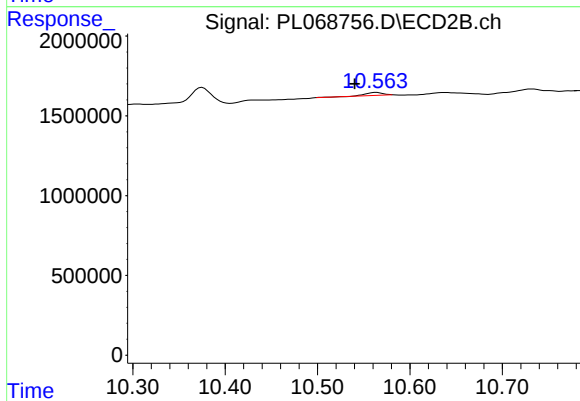
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.913 min
Response: 0
Conc: N.D.



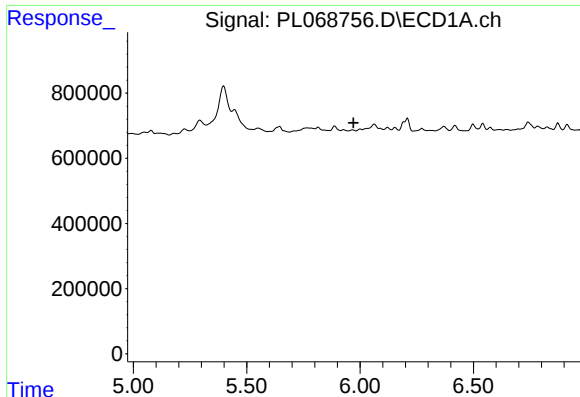
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.



#22 Mirex

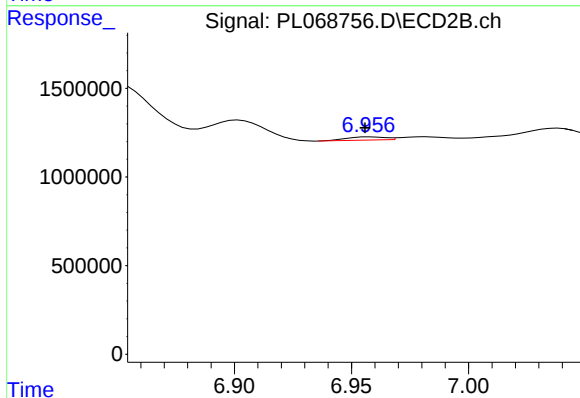
R.T.: 10.564 min
Delta R.T.: 0.024 min
Response: 256550
Conc: 0.32 ng/ml



#23 Chlordane-1

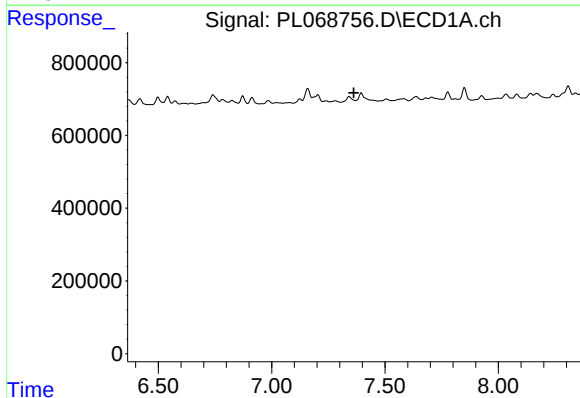
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



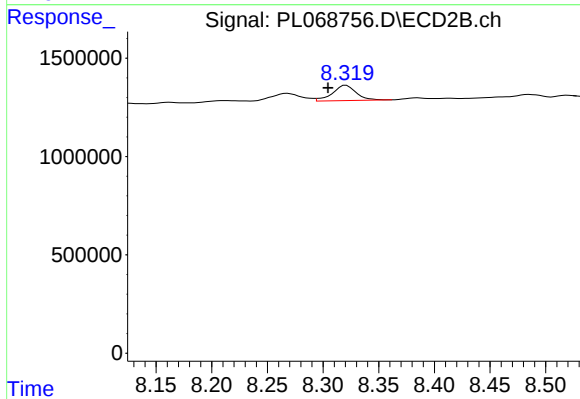
#23 Chlordane-1

R.T.: 6.958 min
Delta R.T.: 0.002 min
Response: 204757
Conc: 4.86 ng/ml



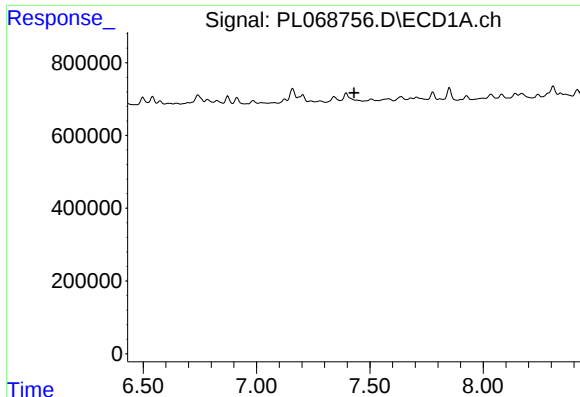
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

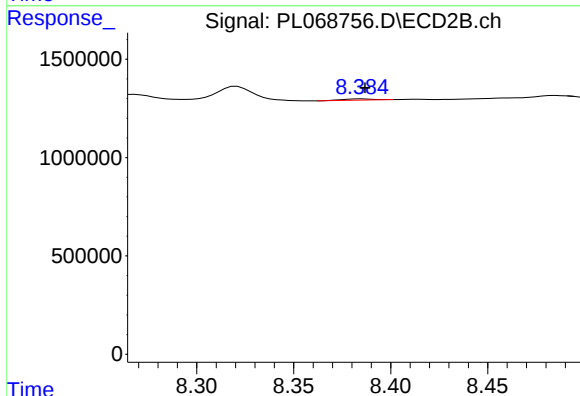
R.T.: 8.321 min
Delta R.T.: 0.016 min
Response: 1142454
Conc: 6.99 ng/ml



#26 Chlordane-4

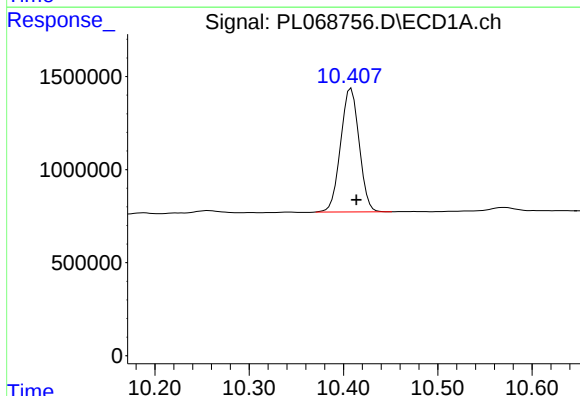
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210573-COM-46



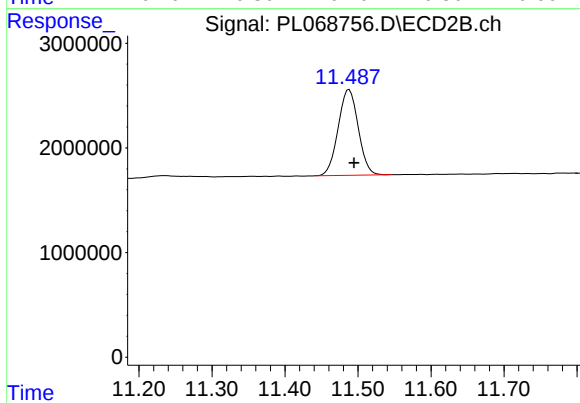
#26 Chlordane-4

R.T.: 8.385 min
Delta R.T.: -0.002 min
Response: 69602
Conc: 0.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.005 min
Response: 9083836
Conc: 15.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.007 min
Response: 15655822
Conc: 16.14 ng/ml