

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 13:10
 Operator : AJ\SJ
 Sample : K2015-11RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-025-SW038-031919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 23:13:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	116.7E6	34968848	16.035	15.273
28)	SA Decachlor...	8.037	9.033	94065748	28173942	11.184	12.152
Target Compounds							
10)	B gamma-Chl...	5.273f	6.070f	5922578	4450188	0.577	1.568 #
11)	B alpha-Chl...	0.000	6.157	0	3180061	N.D.	1.121 #
12)	B 4,4'-DDE	5.476	6.314	96494458	27624263	10.481	11.128
13)	MA Dieldrin	5.598	0.000	12117368	0	1.207	N.D. #
14)	MA Endrin	5.858	6.708f	9475799	1309235	1.006	0.548 #
15)	B Endosulfa...	0.000	6.902	0	2906827	N.D.	1.205 #
16)	A 4,4'-DDD	0.000	6.806	0	4714913	N.D.	2.343 #
17)	MA 4,4'-DDT	6.223	7.102	46311104	10275320	6.114	4.900
21)	B Endrin ke...	0.000	7.702	0	2051033	N.D.	0.826 #
25)	Chlordane-3	5.273	6.070f	5922578	4450188	5.318	11.672 #
26)	Chlordane-4	0.000	6.157	0	3180061	N.D.	6.892 #

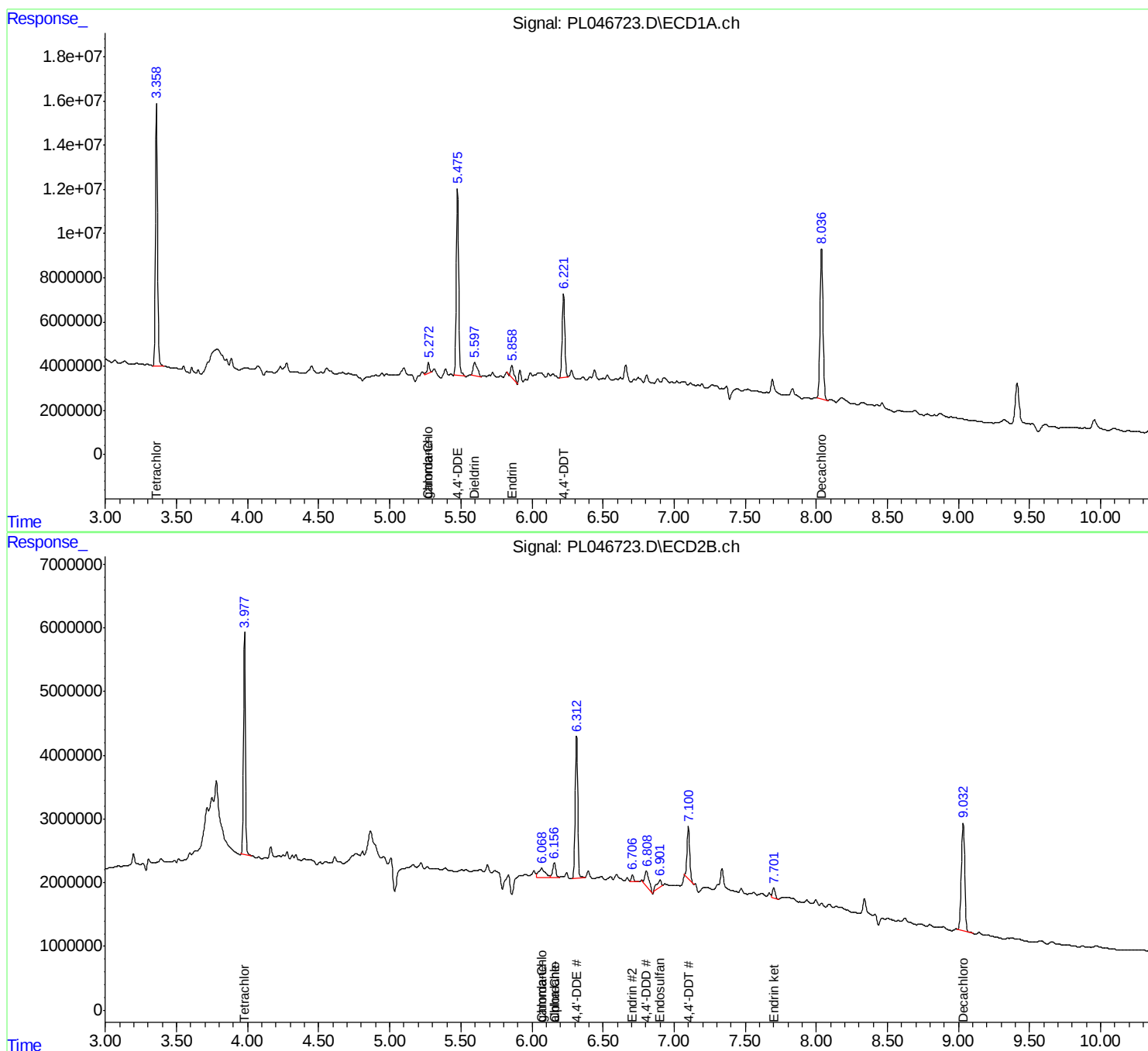
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

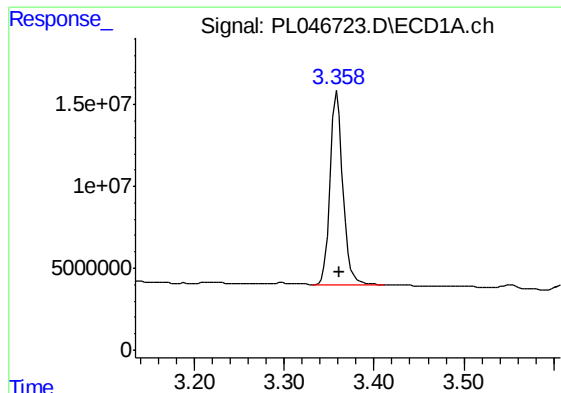
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
Data File : PL046723.D
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Operator : AJ\SJ
Sample : K2015-11RE
Misc :
ALS Vial : 18 Sample Multiplier: 1

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EXT-025-SW038-031919

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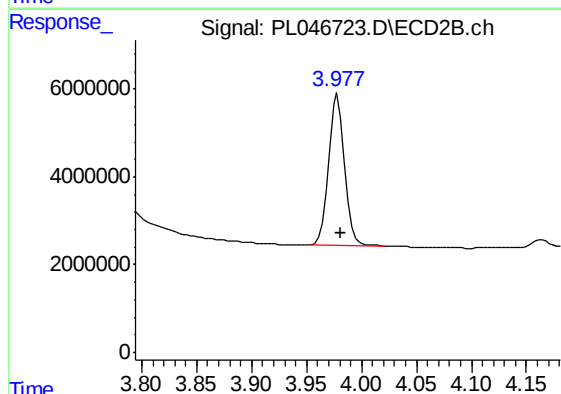




#1 Tetrachloro-m-xylene

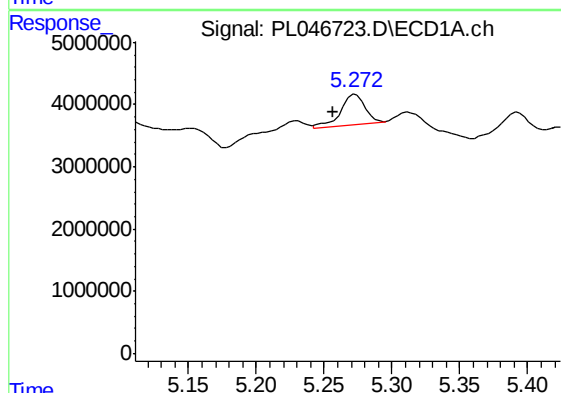
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 116651280
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW038-031919



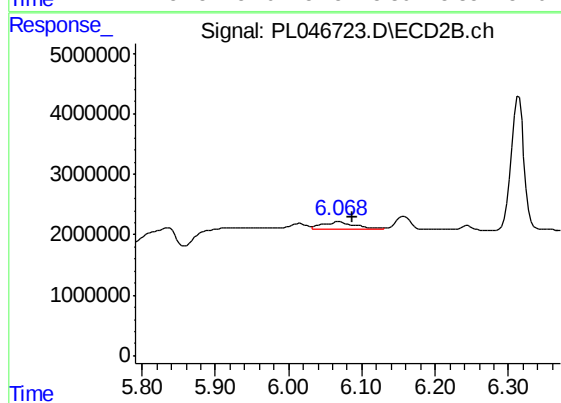
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 34968848
Conc: 15.27 ng/ml



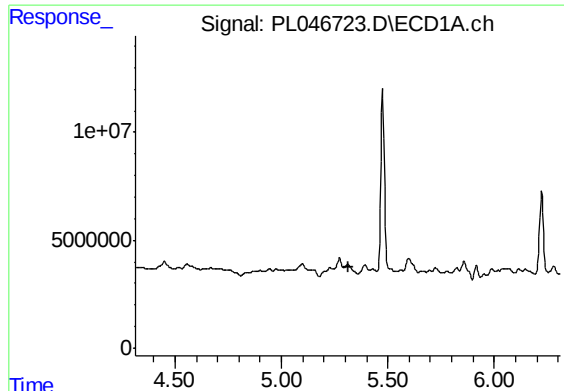
#10 gamma-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.016 min
Response: 5922578
Conc: 0.58 ng/ml



#10 gamma-Chlordane

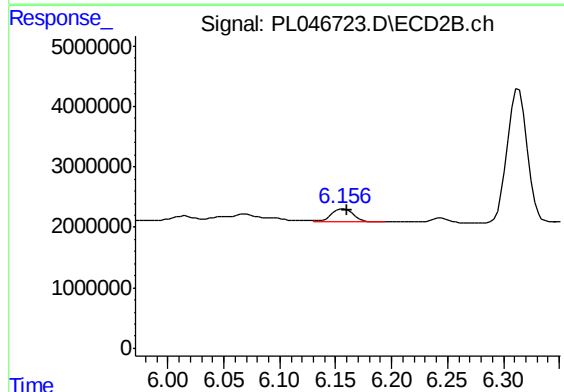
R.T.: 6.070 min
Delta R.T.: -0.018 min
Response: 4450188
Conc: 1.57 ng/ml



#11 alpha-Chlordane

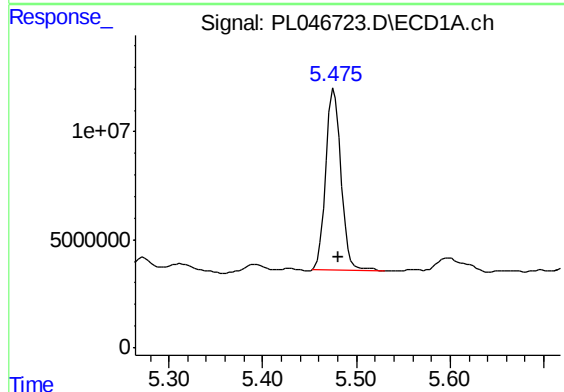
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW038-031919



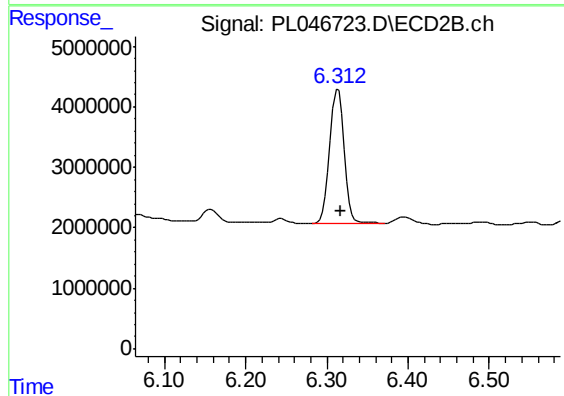
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 3180061
Conc: 1.12 ng/ml



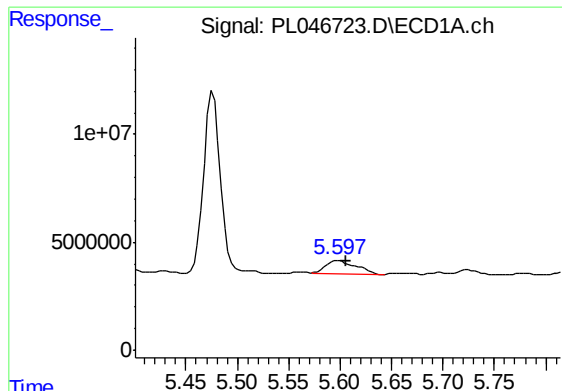
#12 4,4'-DDE

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 96494458
Conc: 10.48 ng/ml



#12 4,4'-DDE

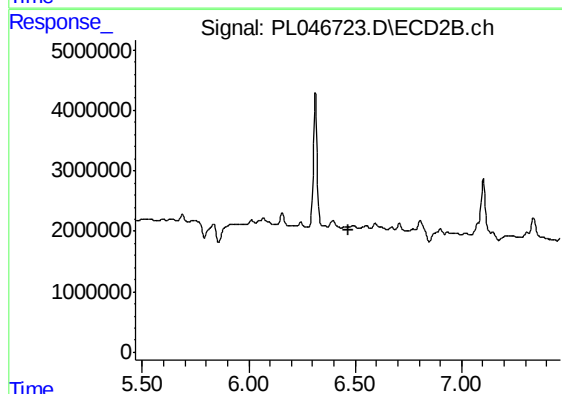
R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 27624263
Conc: 11.13 ng/ml



#13 Dieldrin

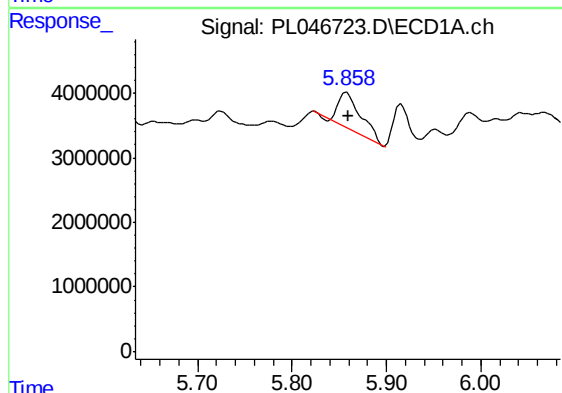
R.T.: 5.598 min
Delta R.T.: -0.008 min
Response: 12117368
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW038-031919



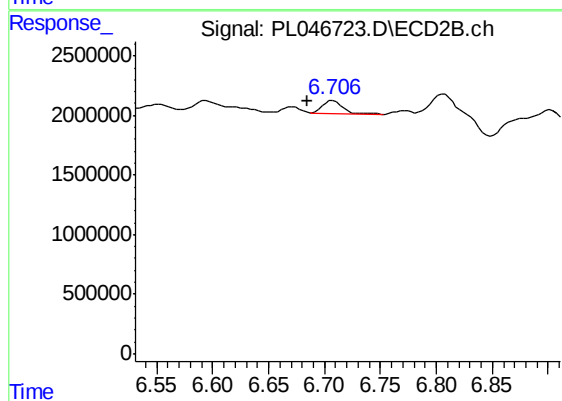
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



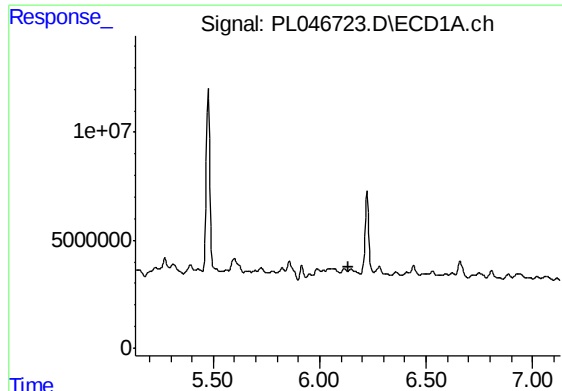
#14 Endrin

R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 9475799
Conc: 1.01 ng/ml



#14 Endrin

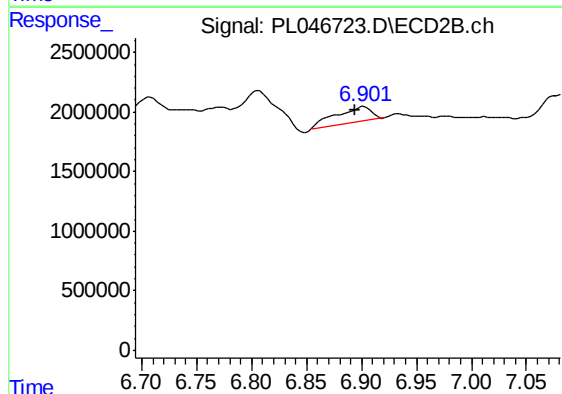
R.T.: 6.708 min
Delta R.T.: 0.023 min
Response: 1309235
Conc: 0.55 ng/ml



#15 Endosulfan II

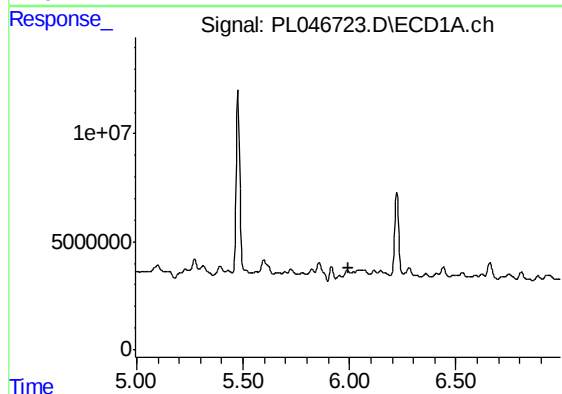
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW038-031919



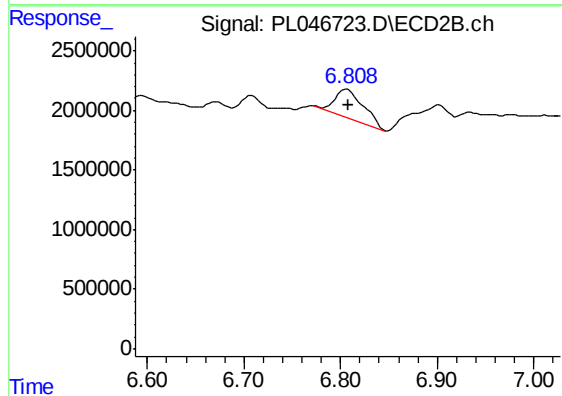
#15 Endosulfan II

R.T.: 6.902 min
Delta R.T.: 0.008 min
Response: 2906827
Conc: 1.20 ng/ml



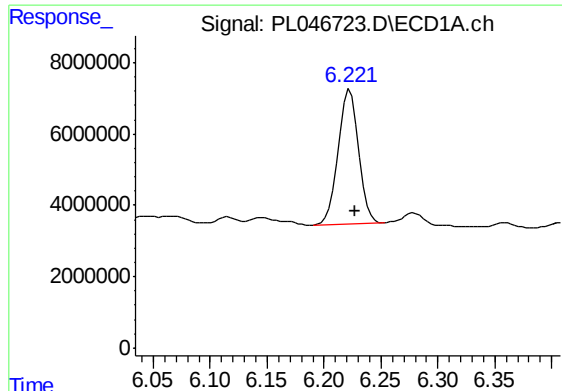
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

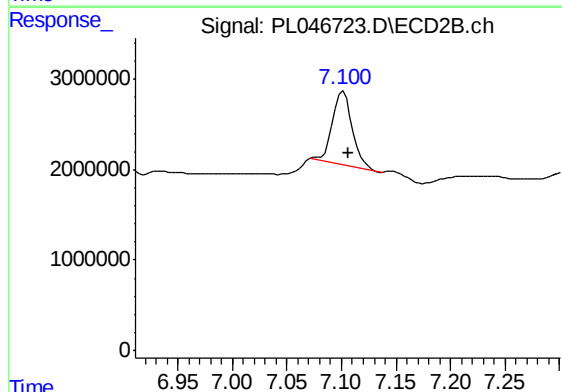
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 4714913
Conc: 2.34 ng/ml



#17 4,4'-DDT

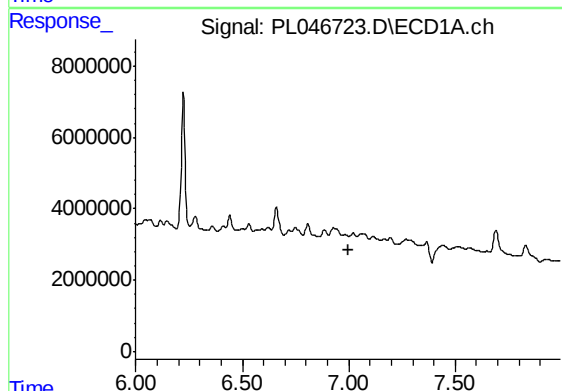
R.T.: 6.223 min
Delta R.T.: -0.005 min
Response: 46311104
Conc: 6.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW038-031919



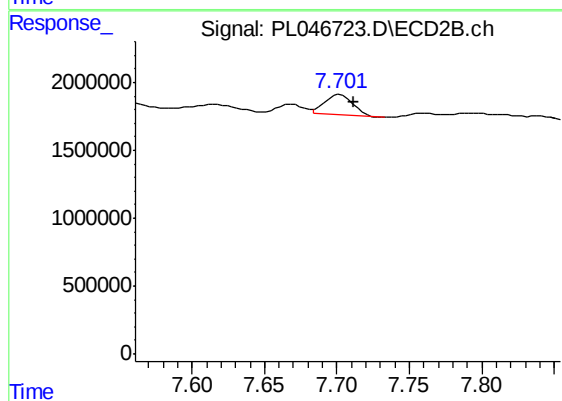
#17 4,4'-DDT

R.T.: 7.102 min
Delta R.T.: -0.005 min
Response: 10275320
Conc: 4.90 ng/ml



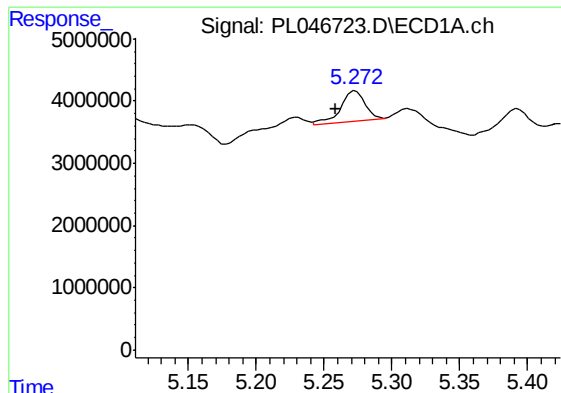
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#21 Endrin ketone

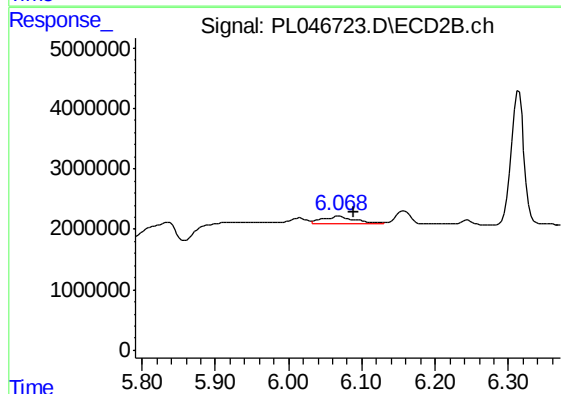
R.T.: 7.702 min
Delta R.T.: -0.010 min
Response: 2051033
Conc: 0.83 ng/ml



#25 Chlordane-3

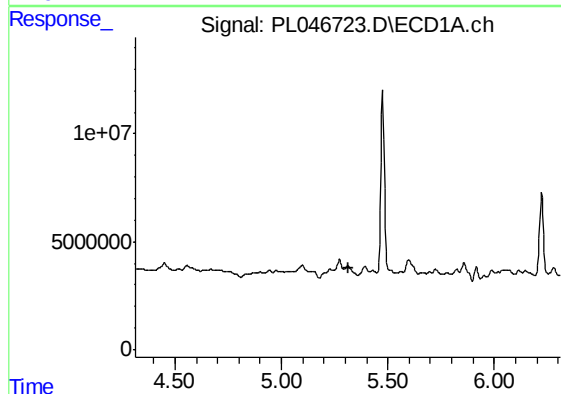
R.T.: 5.273 min
Delta R.T.: 0.015 min
Response: 5922578
Conc: 5.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW038-031919



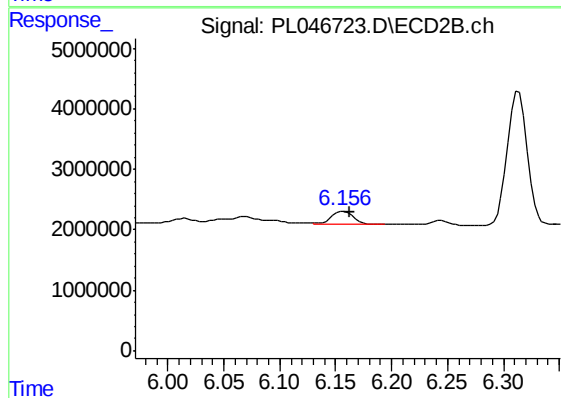
#25 Chlordane-3

R.T.: 6.070 min
Delta R.T.: -0.019 min
Response: 4450188
Conc: 11.67 ng/ml



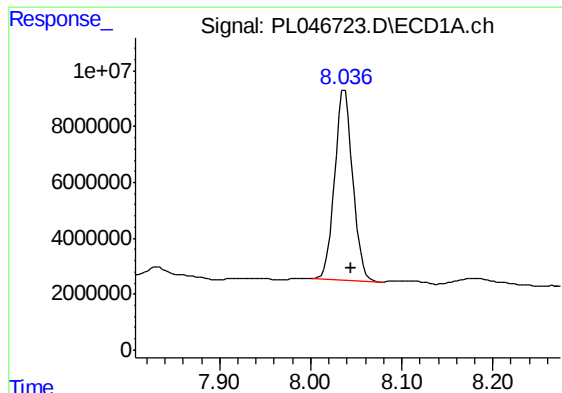
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

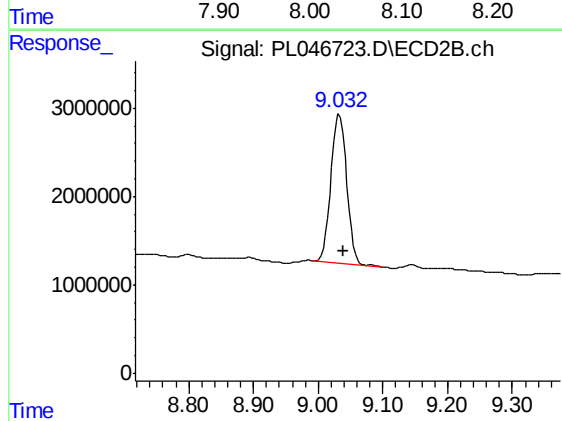
R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 3180061
Conc: 6.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 94065748
Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-025-SW038-031919



#28 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: -0.007 min
Response: 28173942
Conc: 12.15 ng/ml