

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060821\
 Data File : PL067199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 16:43
 Operator : AR\AJ
 Sample : M2589-36
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 05:34:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 02 14:20:39 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...	4.480	5.527	11750952	22601671	28.696	34.938
28)	SA Decachlor...	10.220	11.425	15650806	23498472	24.204	28.164
Target Compounds							
3)	MA gamma-BHC...	5.586f	0.000	364301	0	0.654	N.D. #
9)	A Endosulfan I	7.321	0.000	215816	0	0.410	N.D. #
10)	B gamma-Chl...	7.182	0.000	323408	0	0.564	N.D. #
11)	B alpha-Chl...	7.257	0.000	468798	0	0.815	N.D. #
15)	B Endosulfa...	0.000	9.177f	0	1746615	N.D.	2.831 #
18)	B Endrin al...	0.000	9.283	0	347313	N.D.	0.638 #
23)	Chlordane-1	0.000	6.928f	0	1016194	N.D.	49.585 #
24)	Chlordane-2	6.473	0.000	172349	0	7.887	N.D. #
25)	Chlordane-3	7.182	0.000	323408	0	5.551	N.D. #
26)	Chlordane-4	7.257	0.000	468798	0	7.344	N.D. #

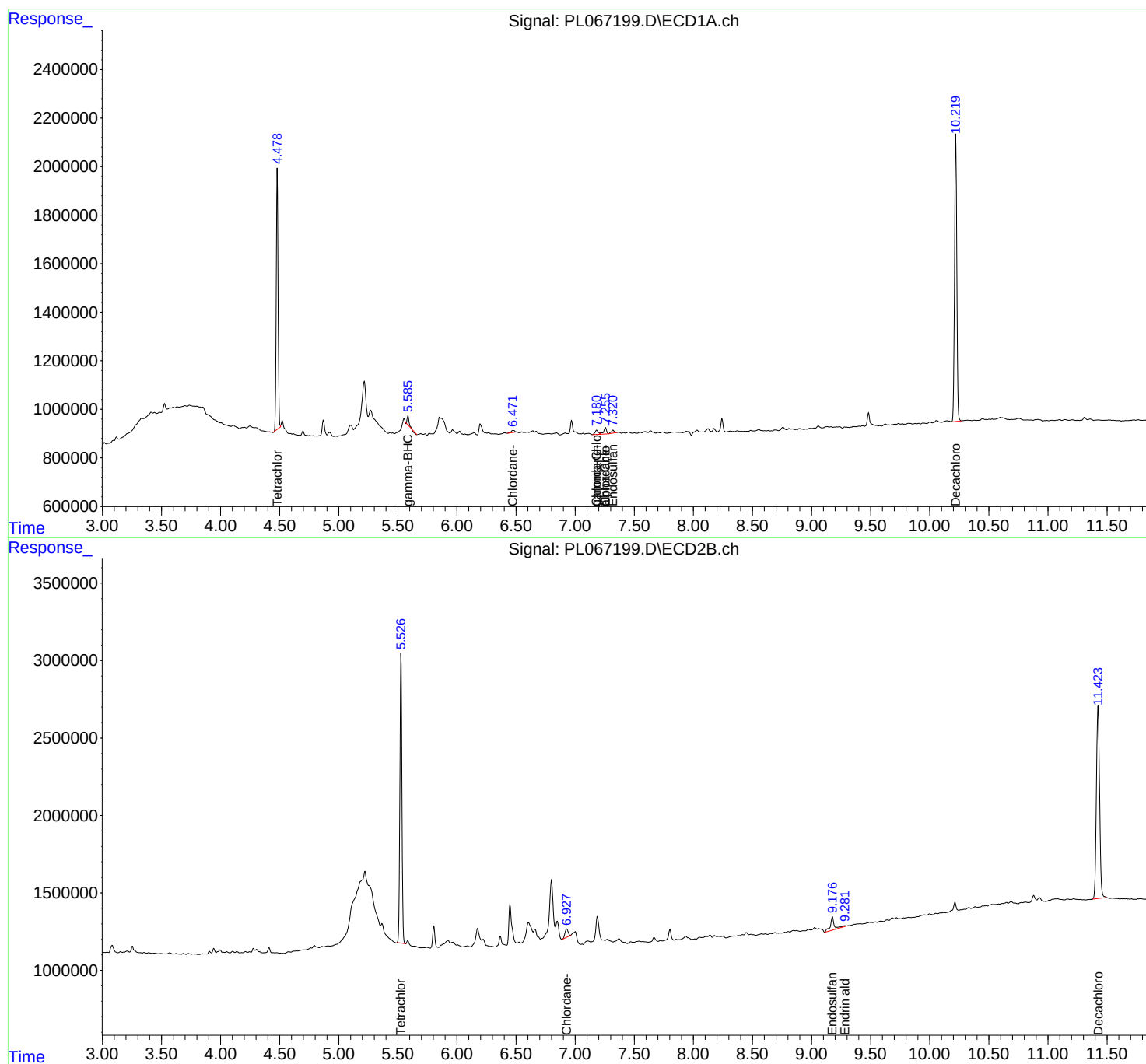
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

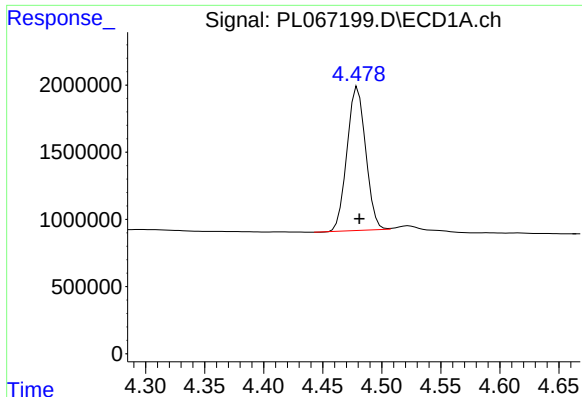
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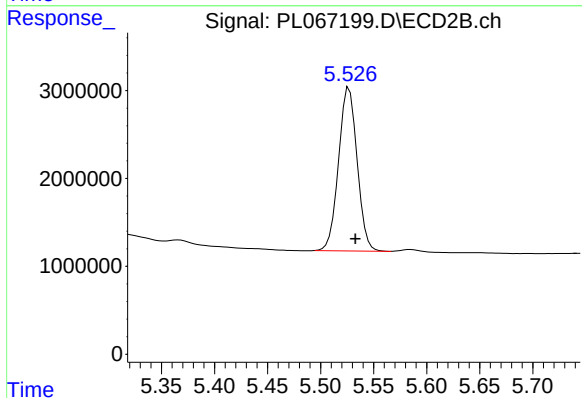




#1 Tetrachloro-m-xylene

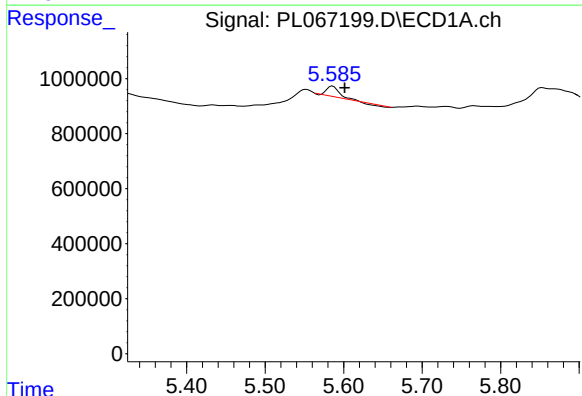
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 11750952
Conc: 28.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



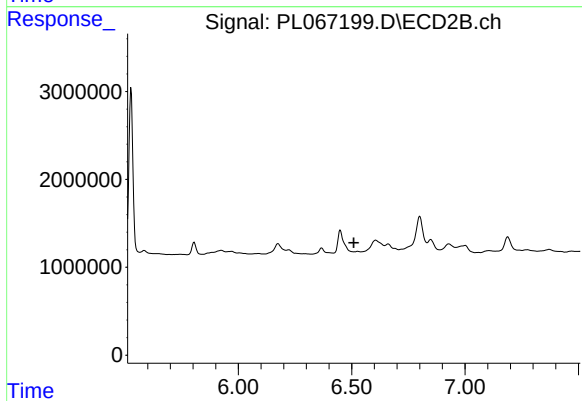
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 22601671
Conc: 34.94 ng/ml



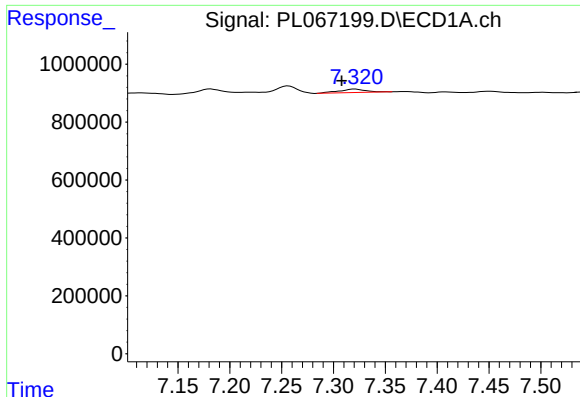
#3 gamma-BHC (Lindane)

R.T.: 5.586 min
Delta R.T.: -0.015 min
Response: 364301
Conc: 0.65 ng/ml



#3 gamma-BHC (Lindane)

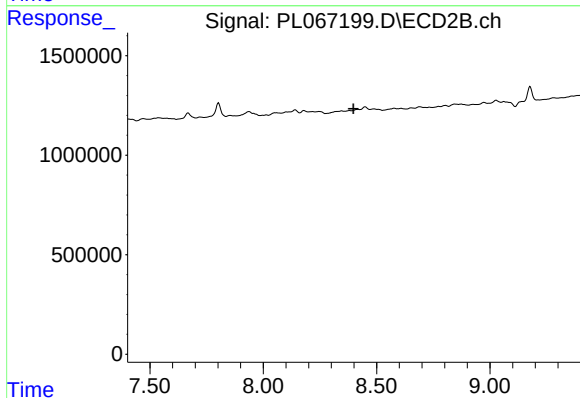
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#9 Endosulfan I

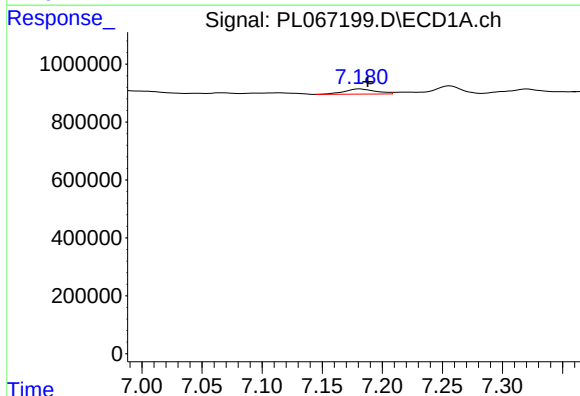
R.T.: 7.321 min
Delta R.T.: 0.013 min
Response: 215816
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



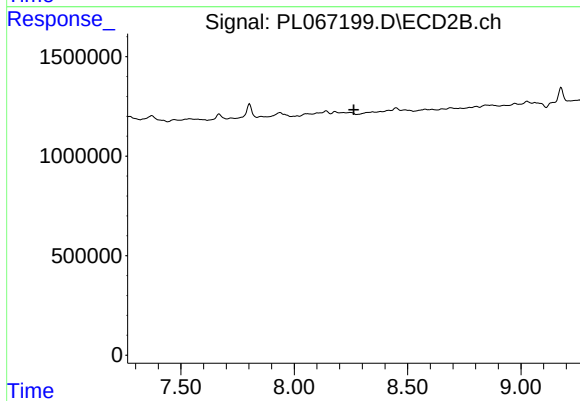
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.



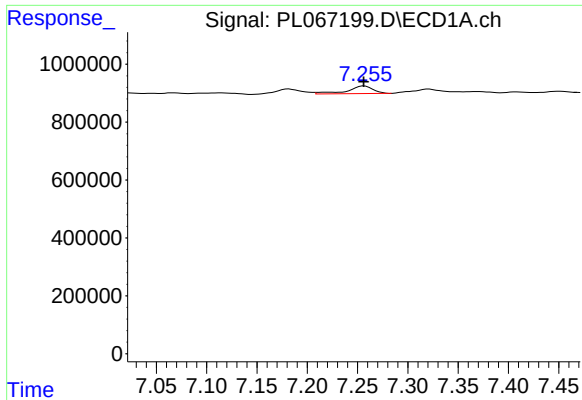
#10 gamma-Chlordane

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 323408
Conc: 0.56 ng/ml



#10 gamma-Chlordane

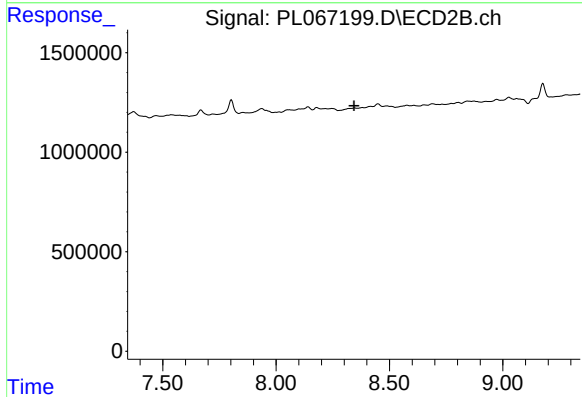
R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

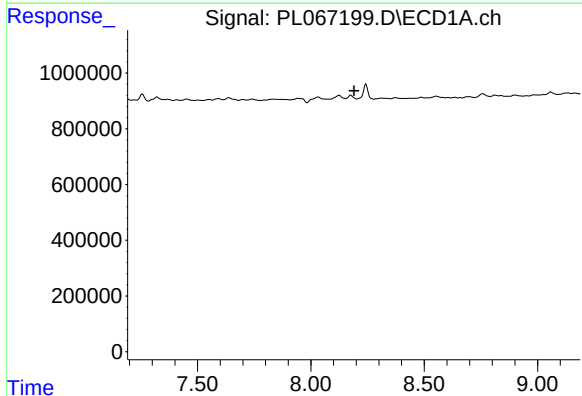
R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 468798
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



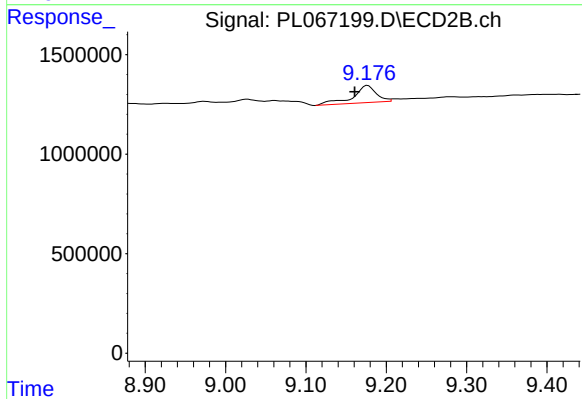
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



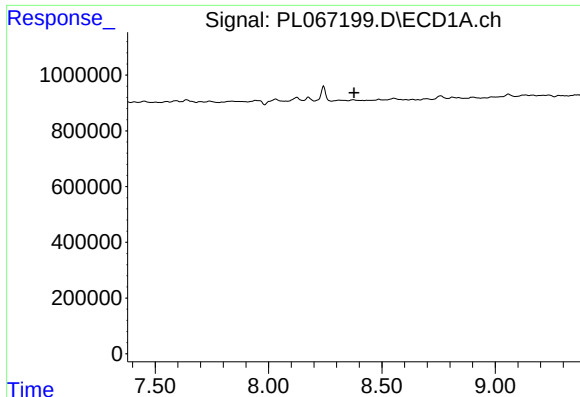
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#15 Endosulfan II

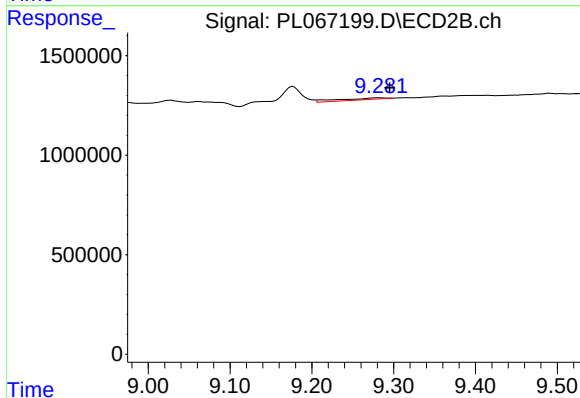
R.T.: 9.177 min
Delta R.T.: 0.016 min
Response: 1746615
Conc: 2.83 ng/ml



#18 Endrin aldehyde

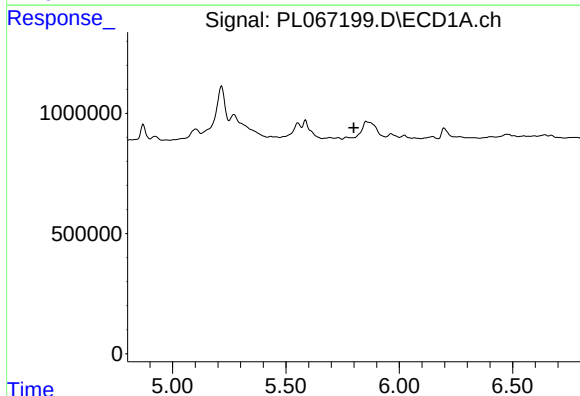
R.T.: 0.000 min
Exp R.T.: 8.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



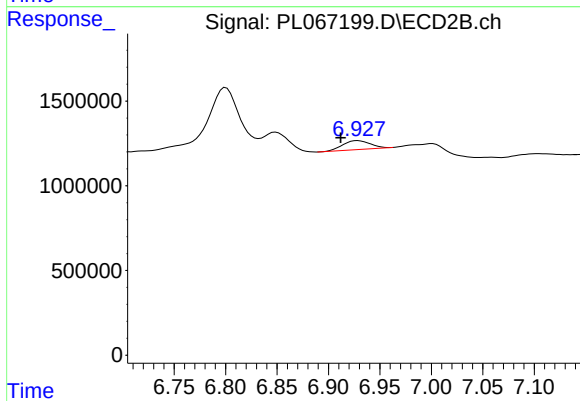
#18 Endrin aldehyde

R.T.: 9.283 min
Delta R.T.: -0.013 min
Response: 347313
Conc: 0.64 ng/ml



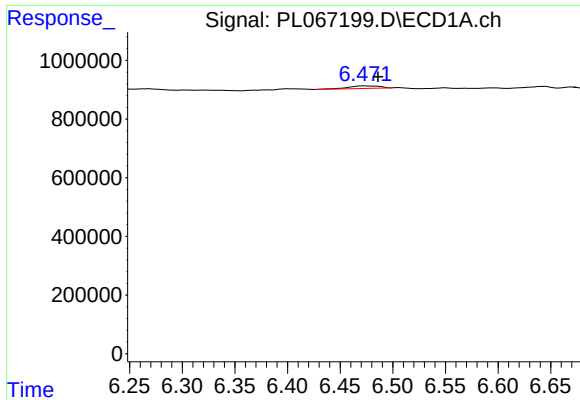
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.



#23 Chlordane-1

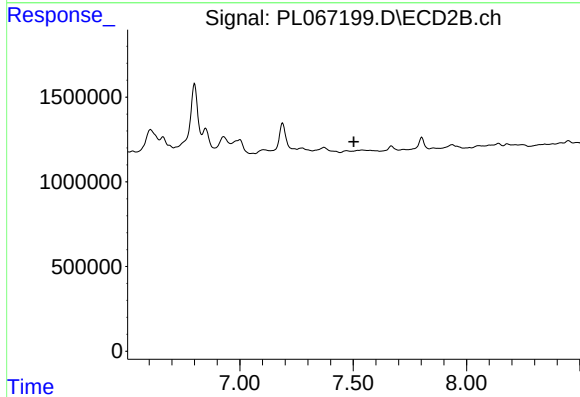
R.T.: 6.928 min
Delta R.T.: 0.017 min
Response: 1016194
Conc: 49.58 ng/ml



#24 Chlordane-2

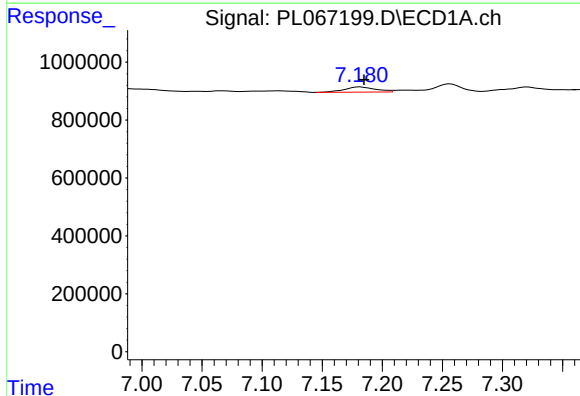
R.T.: 6.473 min
Delta R.T.: -0.013 min
Response: 172349
Conc: 7.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



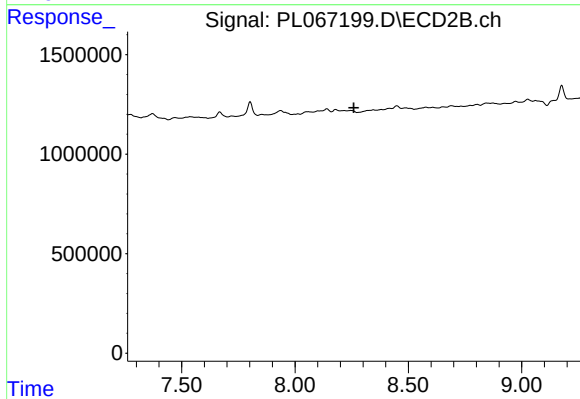
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



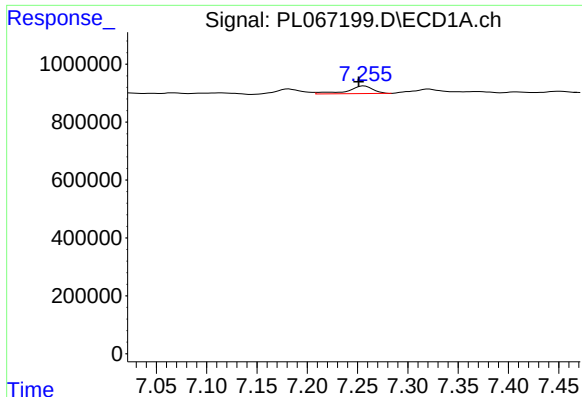
#25 Chlordane-3

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 323408
Conc: 5.55 ng/ml



#25 Chlordane-3

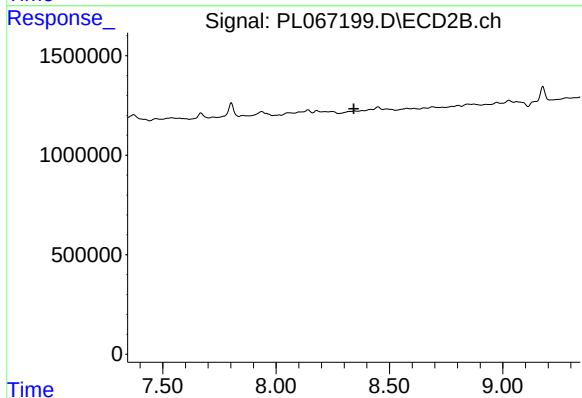
R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.



#26 Chlordane-4

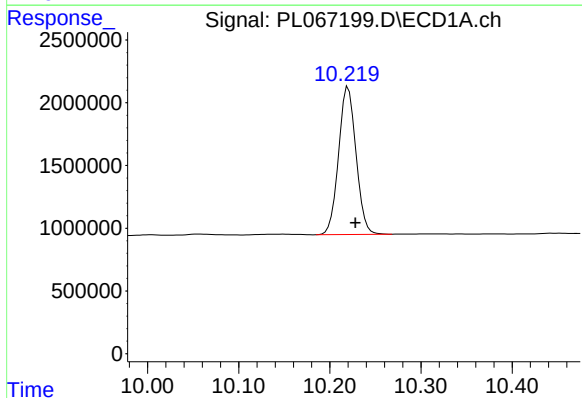
R.T.: 7.257 min
Delta R.T.: 0.005 min
Response: 468798
Conc: 7.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



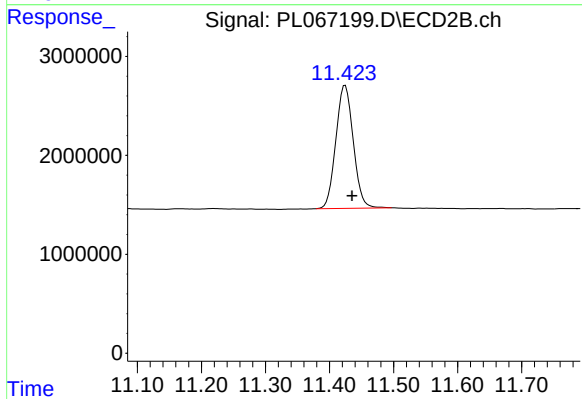
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.008 min
Response: 15650806
Conc: 24.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.010 min
Response: 23498472
Conc: 28.16 ng/ml