

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060821\
 Data File : PL067189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 13:56
 Operator : AR\AJ
 Sample : M2589-28
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 05:32:49 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	5.531	9527416	17136386	23.266	26.490
28)	SA Decachlor...	10.224	11.431	12928441	19415180	19.994	23.270
Target Compounds							
3)	MA gamma-BHC...	5.588	6.534f	1149137	712770	2.063	0.941 #
4)	MA Heptachlor	6.026	0.000	233815	0	0.445	N.D. #
7)	B delta-BHC	6.217f	7.006f	180724	1093483	0.341	1.440 #
9)	A Endosulfan I	7.323f	8.427f	429581	87589	0.817	0.137 #
11)	B alpha-Chl...	7.258	0.000	219692	0	0.382	N.D. #
13)	MA Dieldrin	0.000	8.696	0	276856	N.D.	0.419 #
15)	B Endosulfa...	0.000	9.182f	0	291770	N.D.	0.473 #
26)	Chlordane-4	7.258	0.000	219692	0	3.442	N.D. #

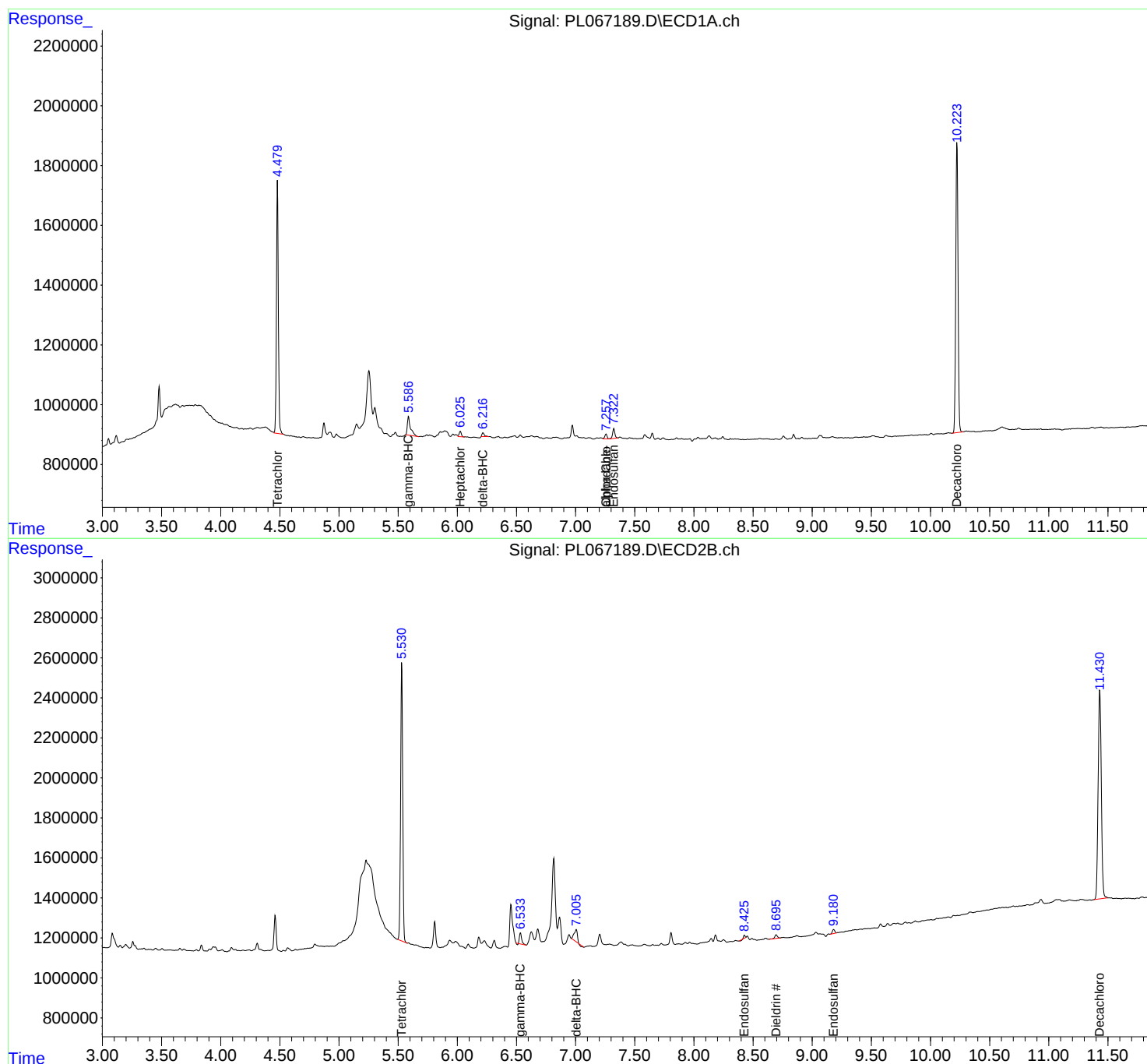
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

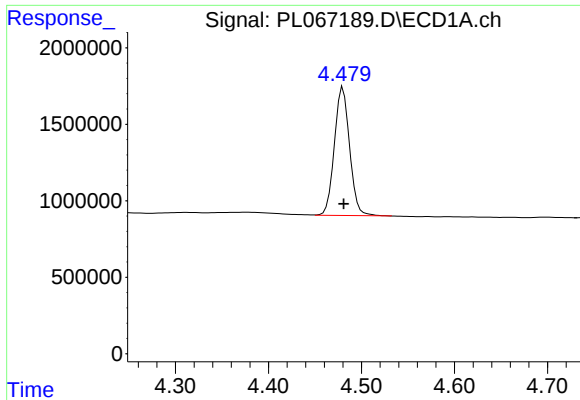
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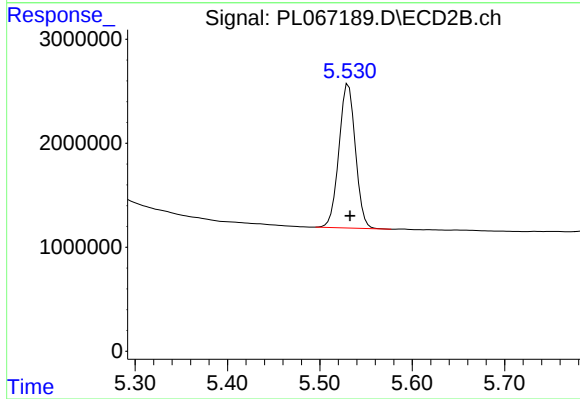




#1 Tetrachloro-m-xylene

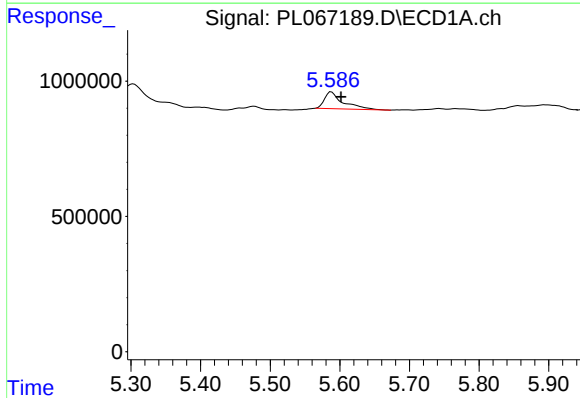
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 9527416
Conc: 23.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



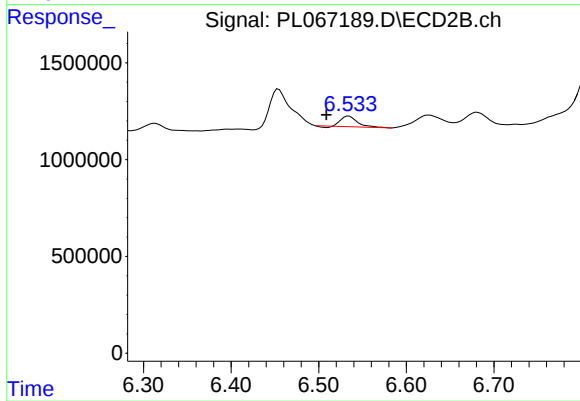
#1 Tetrachloro-m-xylene

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 17136386
Conc: 26.49 ng/ml



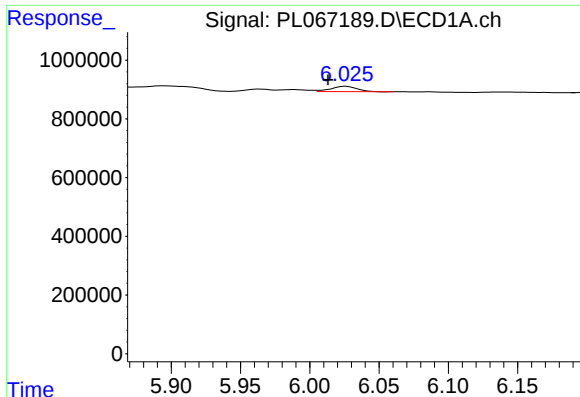
#3 gamma-BHC (Lindane)

R.T.: 5.588 min
Delta R.T.: -0.014 min
Response: 1149137
Conc: 2.06 ng/ml



#3 gamma-BHC (Lindane)

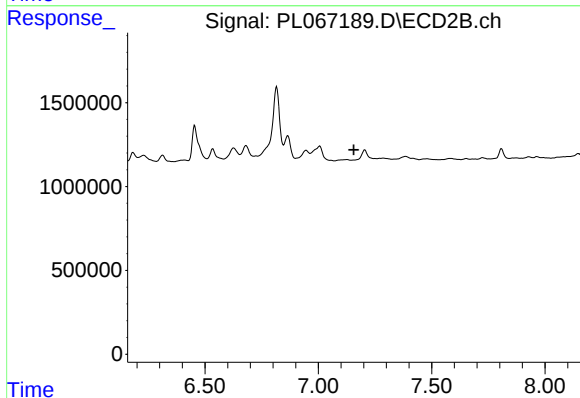
R.T.: 6.534 min
Delta R.T.: 0.026 min
Response: 712770
Conc: 0.94 ng/ml



#4 Heptachlor

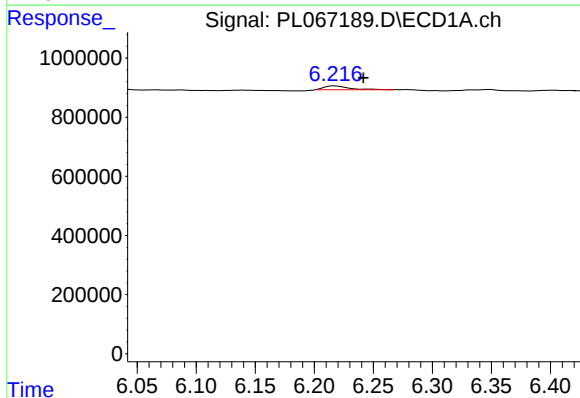
R.T.: 6.026 min
Delta R.T.: 0.013 min
Response: 233815
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



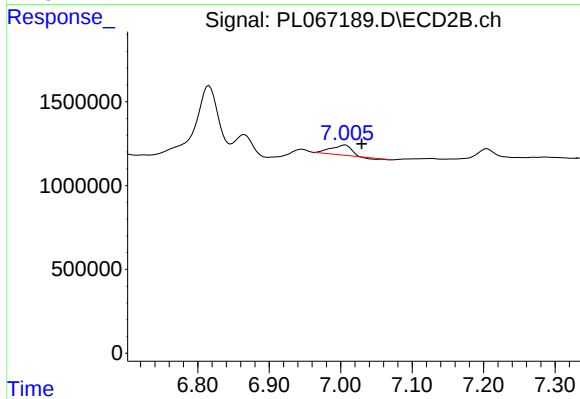
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.157 min
Response: 0
Conc: N.D.



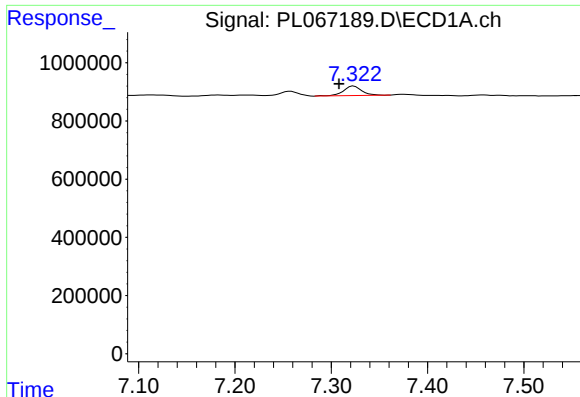
#7 delta-BHC

R.T.: 6.217 min
Delta R.T.: -0.024 min
Response: 180724
Conc: 0.34 ng/ml



#7 delta-BHC

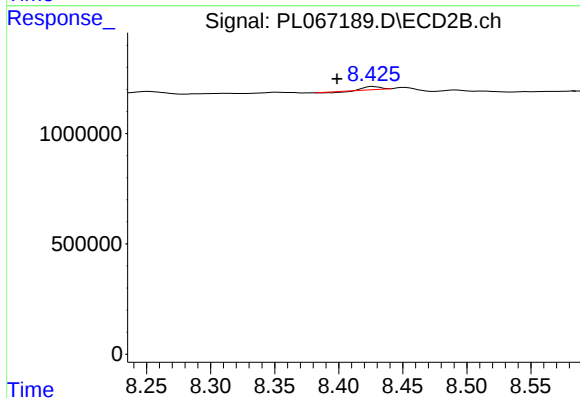
R.T.: 7.006 min
Delta R.T.: -0.023 min
Response: 1093483
Conc: 1.44 ng/ml



#9 Endosulfan I

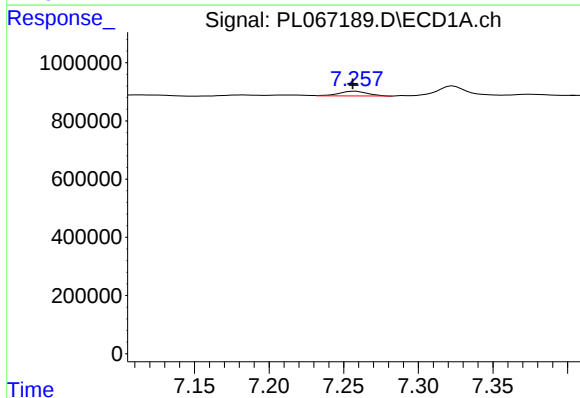
R.T.: 7.323 min
Delta R.T.: 0.015 min
Response: 429581
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



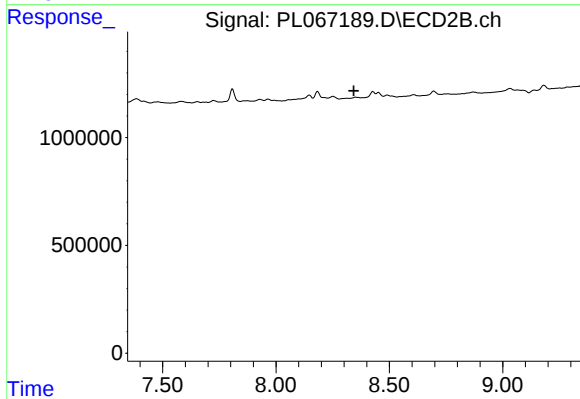
#9 Endosulfan I

R.T.: 8.427 min
Delta R.T.: 0.028 min
Response: 87589
Conc: 0.14 ng/ml



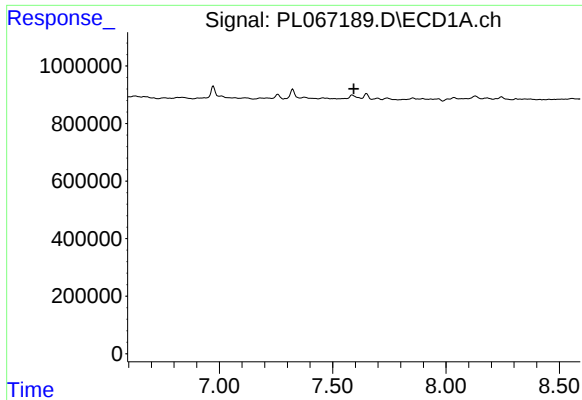
#11 alpha-Chlordane

R.T.: 7.258 min
Delta R.T.: 0.002 min
Response: 219692
Conc: 0.38 ng/ml



#11 alpha-Chlordane

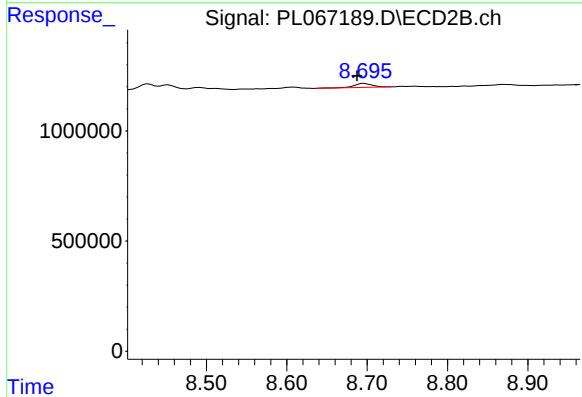
R.T.: 0.000 min
Exp R.T.: 8.344 min
Response: 0
Conc: N.D.



#13 Dieldrin

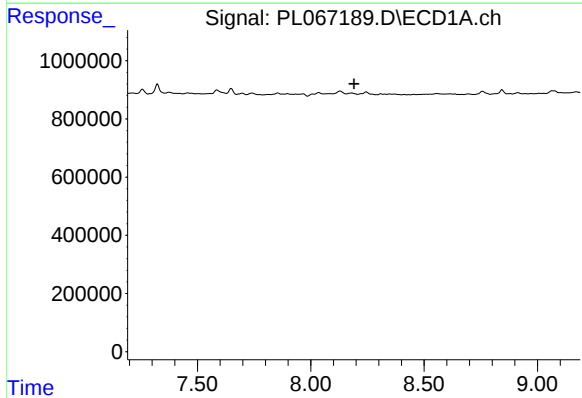
R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



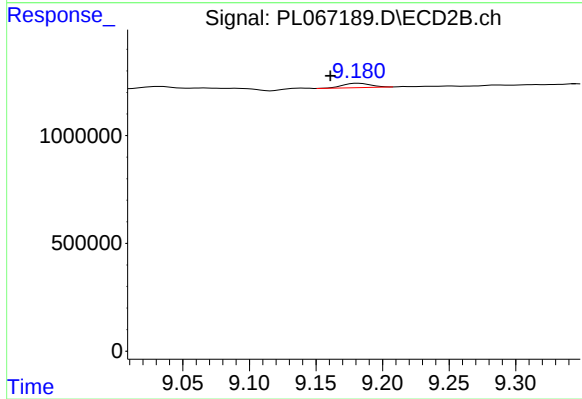
#13 Dieldrin

R.T.: 8.696 min
Delta R.T.: 0.008 min
Response: 276856
Conc: 0.42 ng/ml



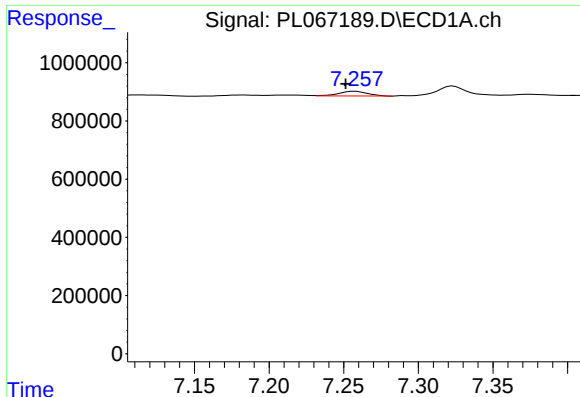
#15 Endosulfan II

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



#15 Endosulfan II

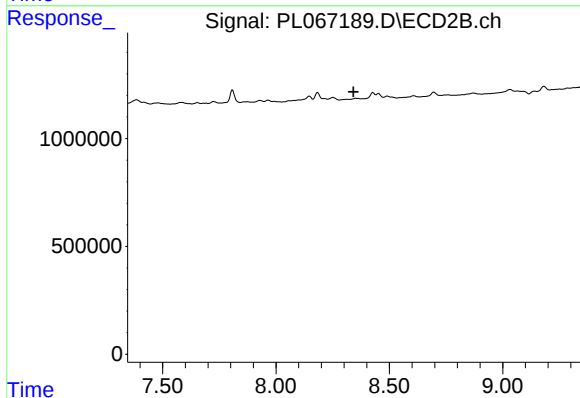
R.T.: 9.182 min
Delta R.T.: 0.021 min
Response: 291770
Conc: 0.47 ng/ml



#26 Chlordane-4

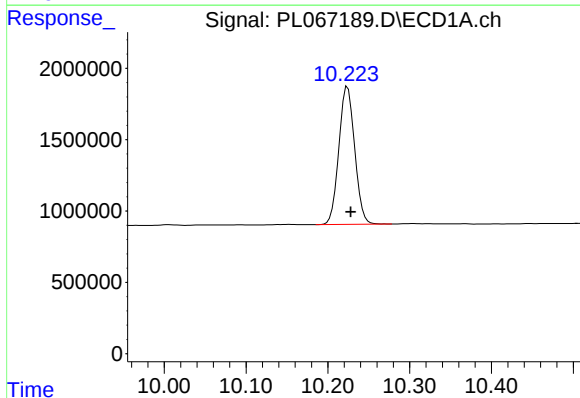
R.T.: 7.258 min
Delta R.T.: 0.007 min
Response: 219692
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



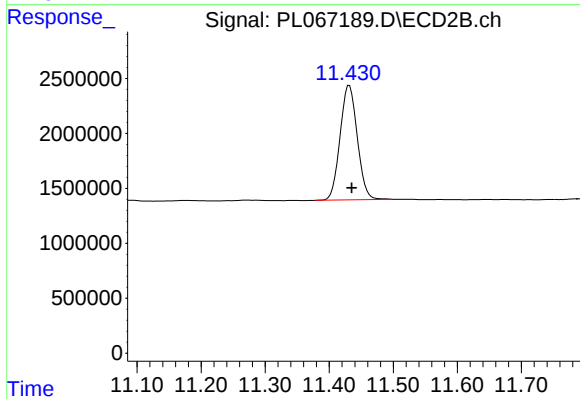
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.004 min
Response: 12928441
Conc: 19.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.004 min
Response: 19415180
Conc: 23.27 ng/ml