

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062921\
 Data File : PL067883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 18:26
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:01:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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	5.526	10868519	20077213	19.769	21.297
28)	SA Decachlor...	10.218	11.422	12597327	18781803	17.776	18.856
Target Compounds							
2)	A alpha-BHC	5.176	0.000	2671642	0	3.632	N.D. #
4)	MA Heptachlor	5.987f	7.184f	545861	-78852	0.724	N.D. #
6)	B beta-BHC	5.987	0.000	545861	0	1.526	N.D. #
14)	MA Endrin	7.893	0.000	336569	0	0.513	N.D. #
15)	B Endosulfa...	0.000	9.174f	0	707813	N.D.	0.888 #
16)	A 4,4'-DDD	8.028f	0.000	331806	0	0.571	N.D. #
21)	B Endrin ke...	0.000	10.051f	0	135593	N.D.	0.150 #
23)	Chlordane-1	0.000	6.927f	0	542803	N.D.	19.222 #
24)	Chlordane-2	6.485	0.000	1153477	0	43.075	N.D. #

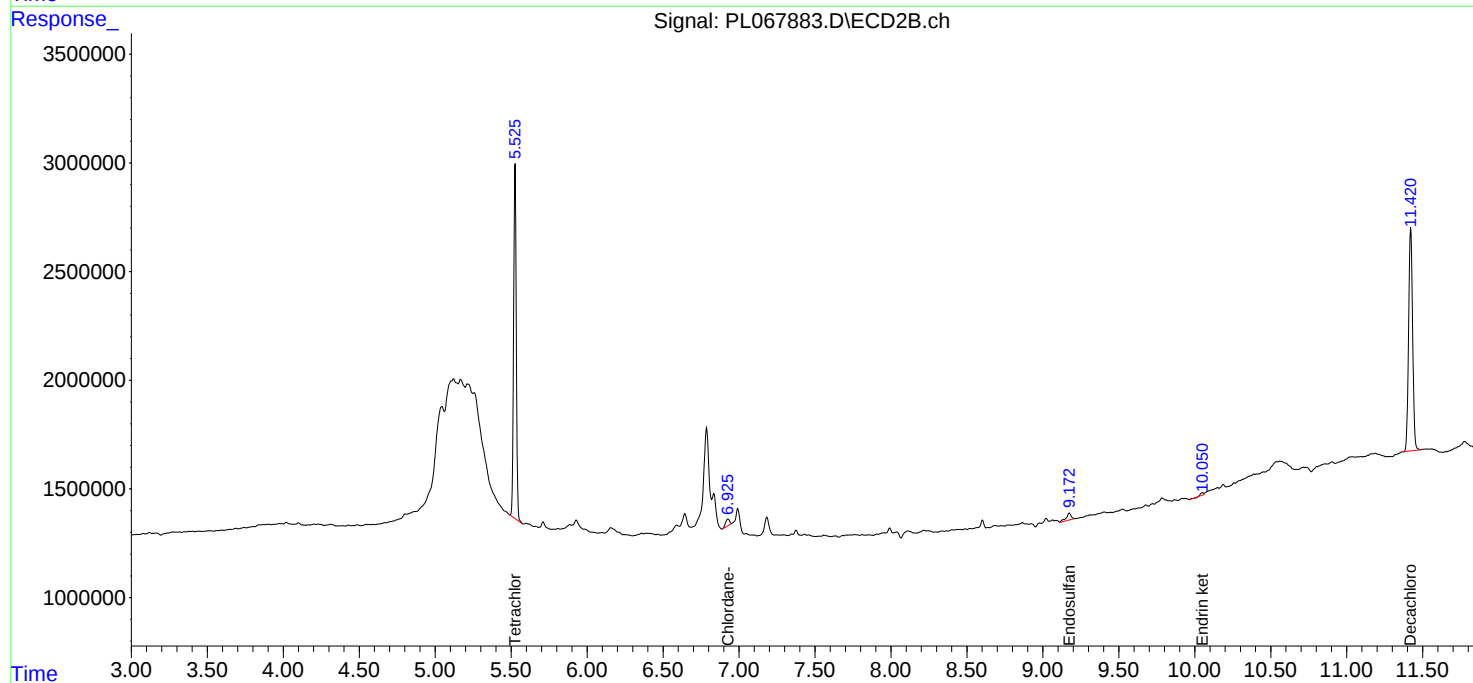
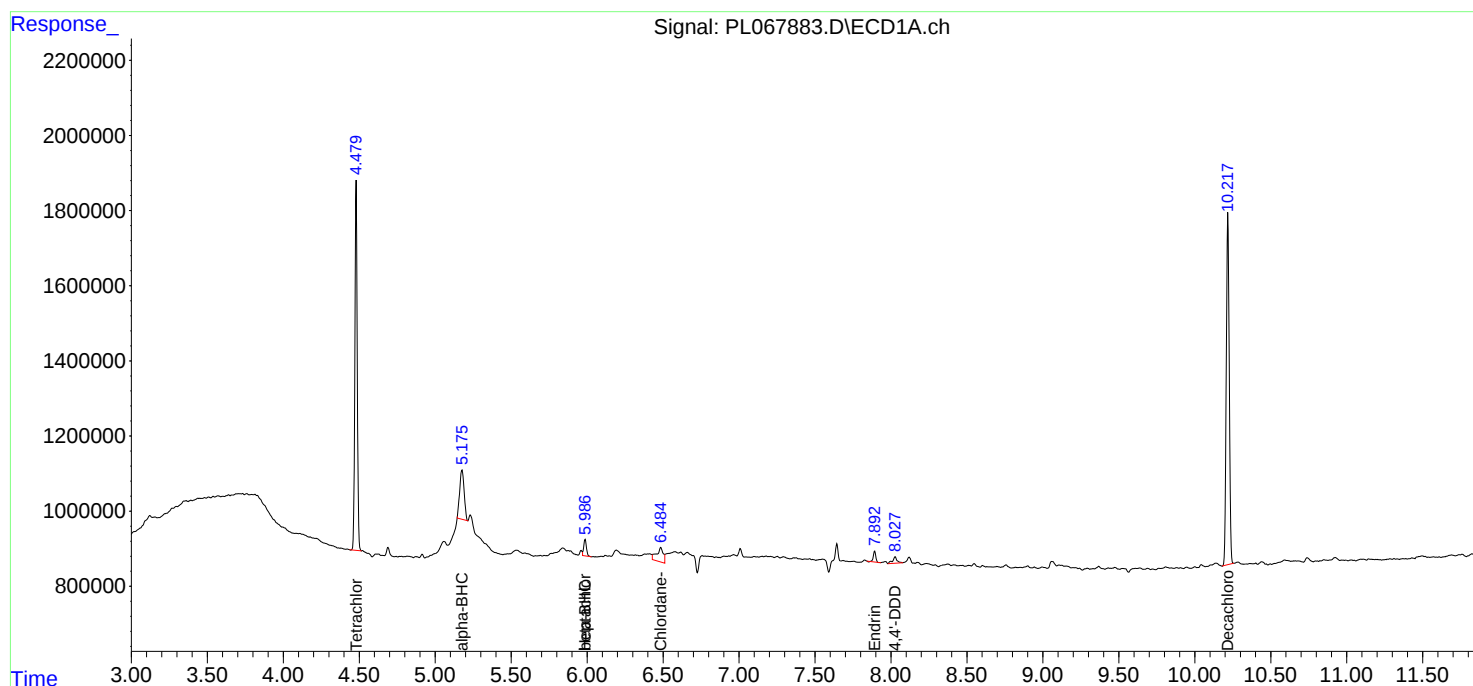
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

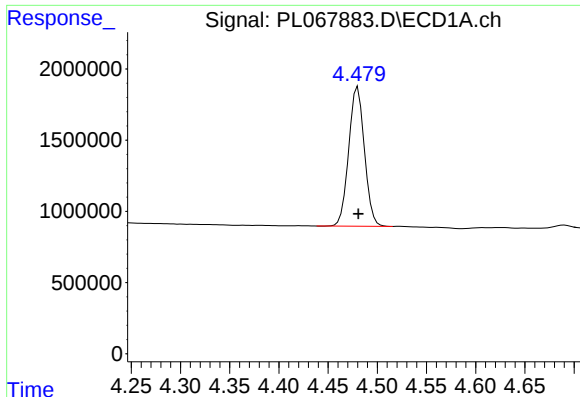
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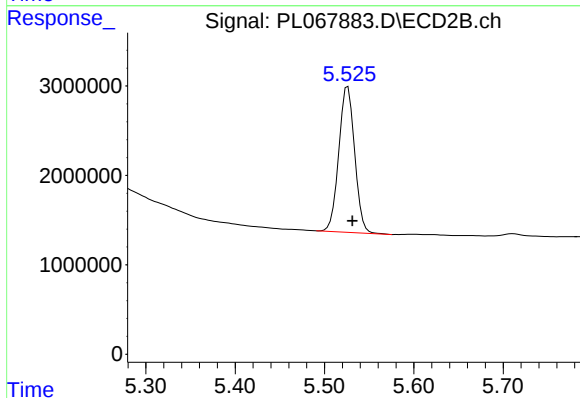




#1 Tetrachloro-m-xylene

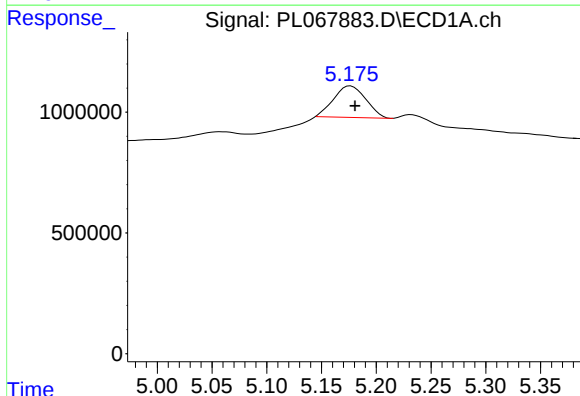
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 10868519
Conc: 19.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



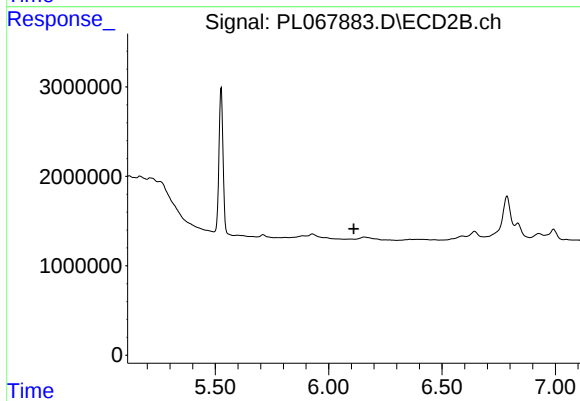
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 20077213
Conc: 21.30 ng/ml



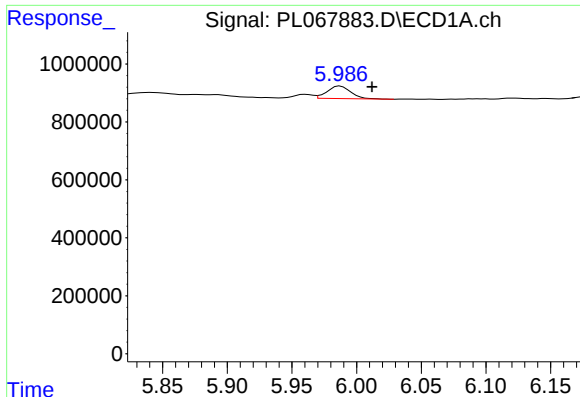
#2 alpha-BHC

R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 2671642
Conc: 3.63 ng/ml



#2 alpha-BHC

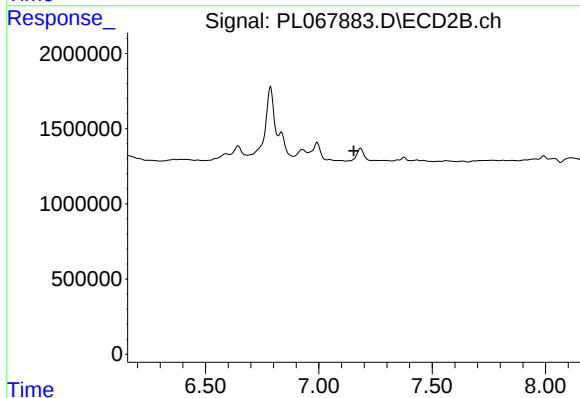
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#4 Heptachlor

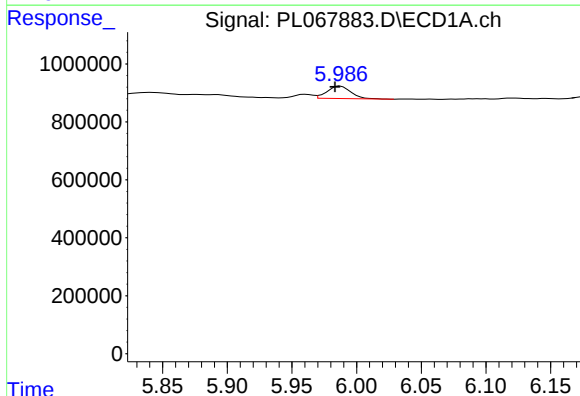
R.T.: 5.987 min
Delta R.T.: -0.025 min
Response: 545861
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



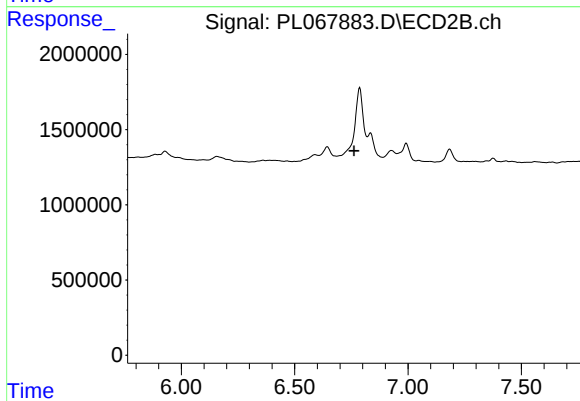
#4 Heptachlor

R.T.: 7.184 min
Delta R.T.: 0.029 min
Response: -78852
Conc: N.D.



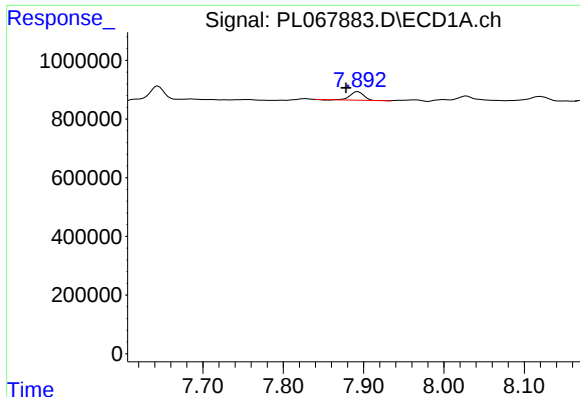
#6 beta-BHC

R.T.: 5.987 min
Delta R.T.: 0.004 min
Response: 545861
Conc: 1.53 ng/ml



#6 beta-BHC

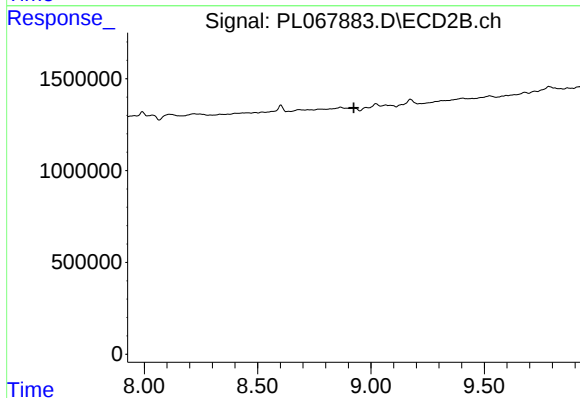
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#14 Endrin

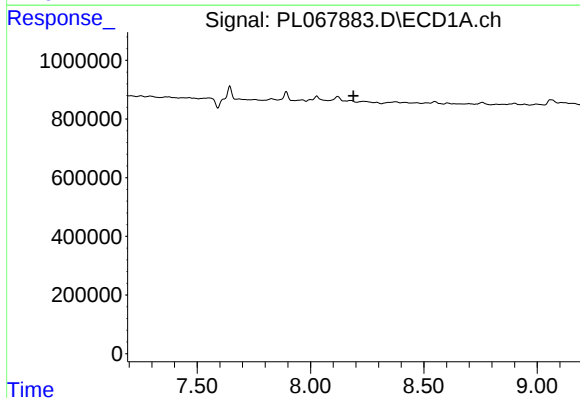
R.T.: 7.893 min
Delta R.T.: 0.015 min
Response: 336569
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



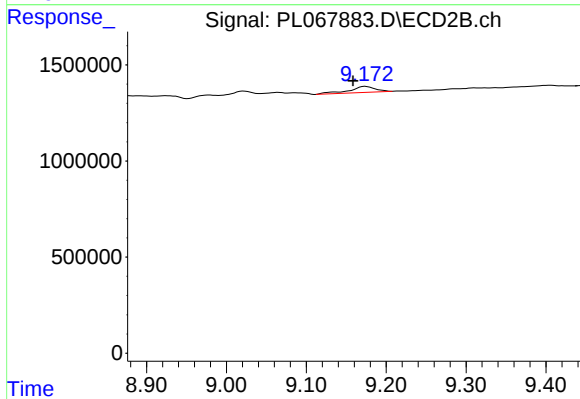
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



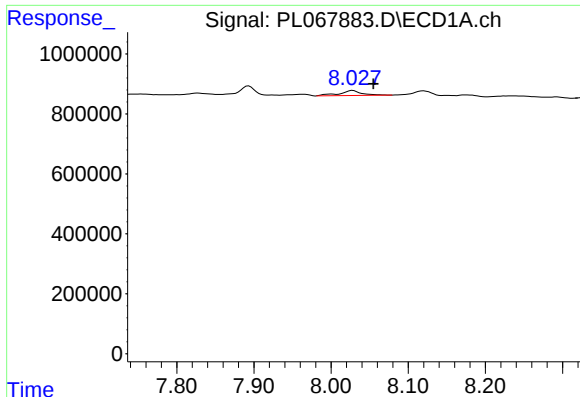
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#15 Endosulfan II

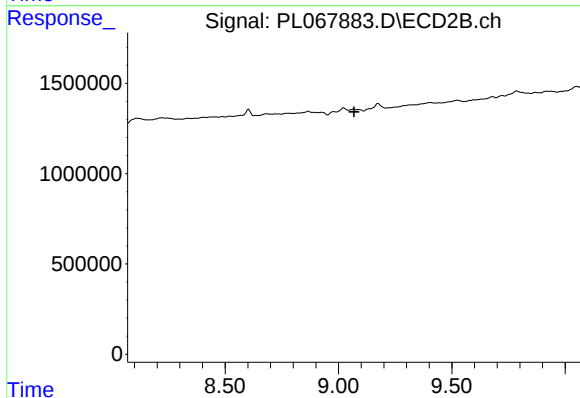
R.T.: 9.174 min
Delta R.T.: 0.015 min
Response: 707813
Conc: 0.89 ng/ml



#16 4,4'-DDD

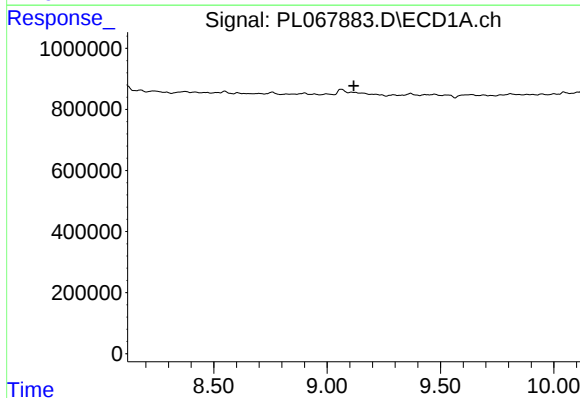
R.T.: 8.028 min
Delta R.T.: -0.026 min
Response: 331806
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



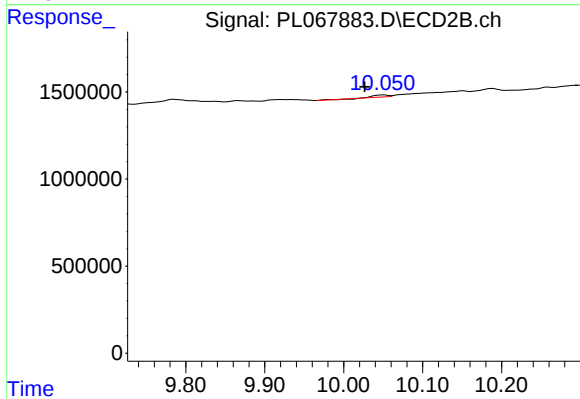
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



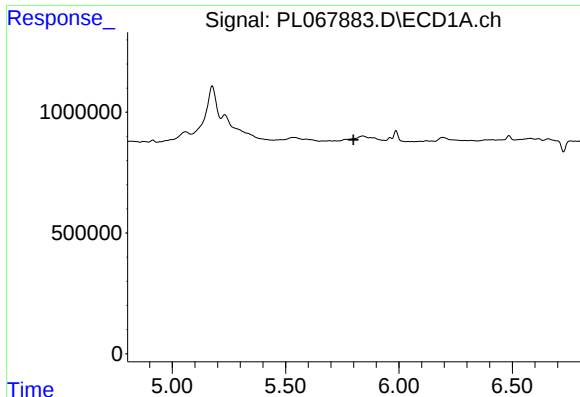
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.



#21 Endrin ketone

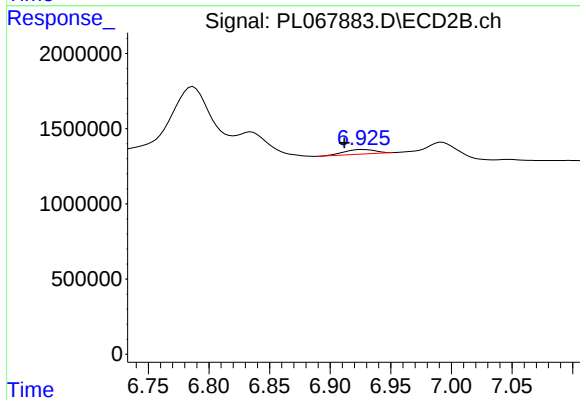
R.T.: 10.051 min
Delta R.T.: 0.024 min
Response: 135593
Conc: 0.15 ng/ml



#23 Chlordane-1

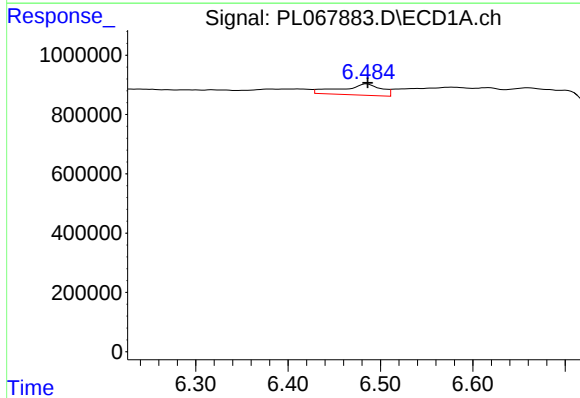
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



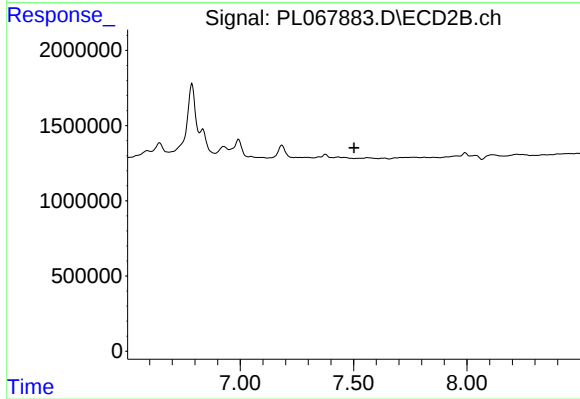
#23 Chlordane-1

R.T.: 6.927 min
Delta R.T.: 0.015 min
Response: 542803
Conc: 19.22 ng/ml



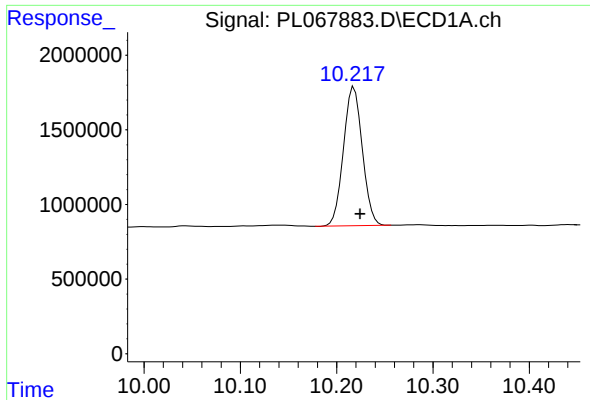
#24 Chlordane-2

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 1153477
Conc: 43.08 ng/ml



#24 Chlordane-2

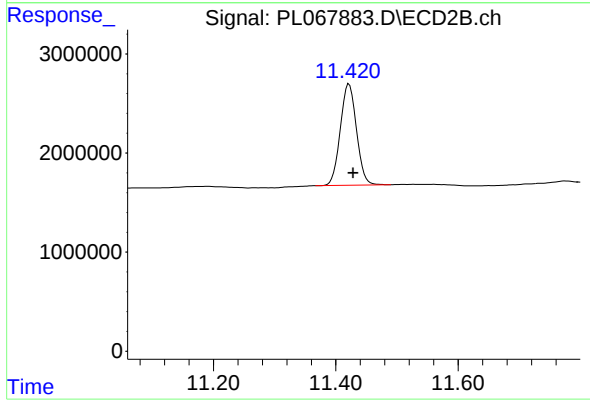
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 12597327
Conc: 17.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: -0.007 min
Response: 18781803
Conc: 18.86 ng/ml