

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060521\
 Data File : PL067113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 17:15
 Operator : AR\AJ
 Sample : PB136277BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PBLK77

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:18:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060521CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 07 05:11:59 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.015	4.899	9599833	16743806	18.423	19.036
27)	SA Decachlor...	9.234	10.436	23718251	34659914	37.522	38.142
Target Compounds							
2)	A alpha-BHC	4.610f	0.000	5692997	0	7.162	N.D. #
3)	MA gamma-BHC...	4.932	0.000	390740	0	0.545	N.D. #
4)	MA Heptachlor	0.000	6.333	0	1075448	N.D.	0.980
6)	B beta-BHC	0.000	5.977f	0	10035919	N.D.	13.922
7)	B delta-BHC	5.430f	0.000	253030	0	0.377	N.D. #
15)	B Endosulfa...	7.191f	0.000	275335	0	0.496	N.D. #
16)	A 4,4'-DDD	7.191f	0.000	275335	0	0.522	N.D. #
21)	B Endrin ke...	8.088f	0.000	343119	0	0.527	N.D. #
26)	Toxaphene-5	8.088	0.000	343119	0	28.278	N.D. #

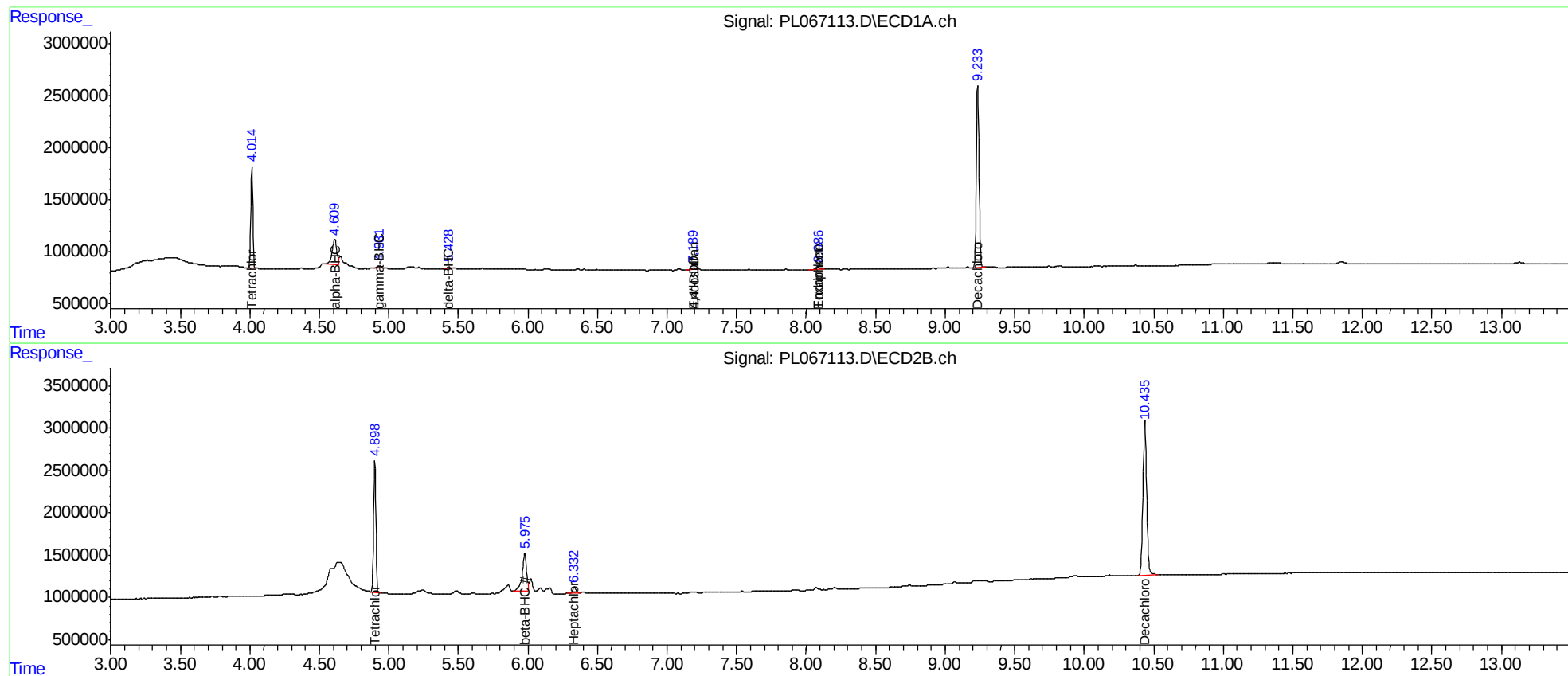
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

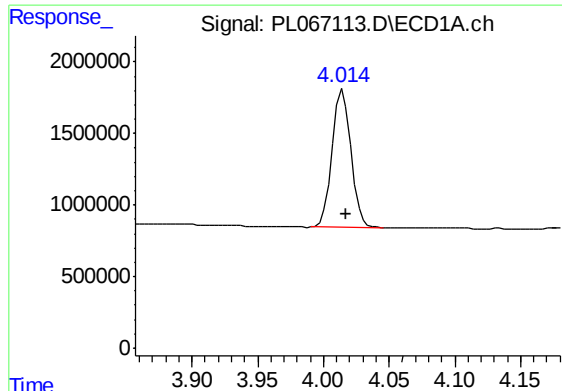
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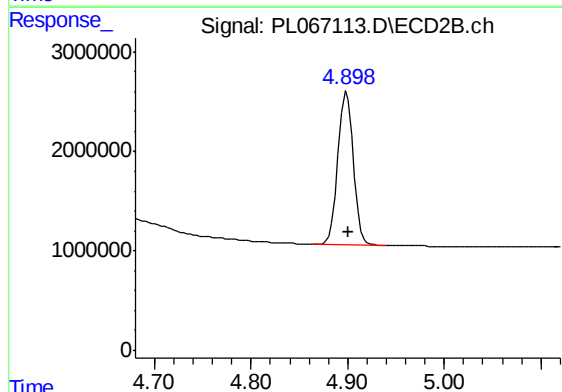




#1 Tetrachloro-m-xylene

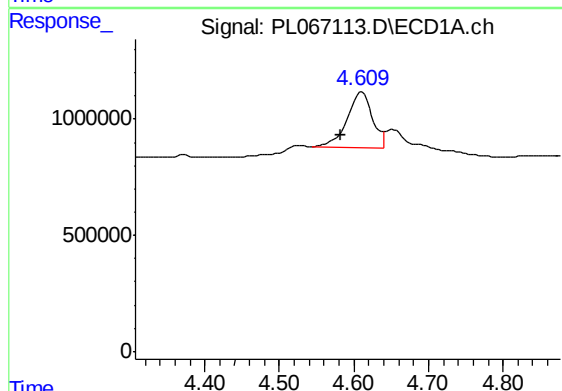
R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 9599833
Conc: 18.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK77



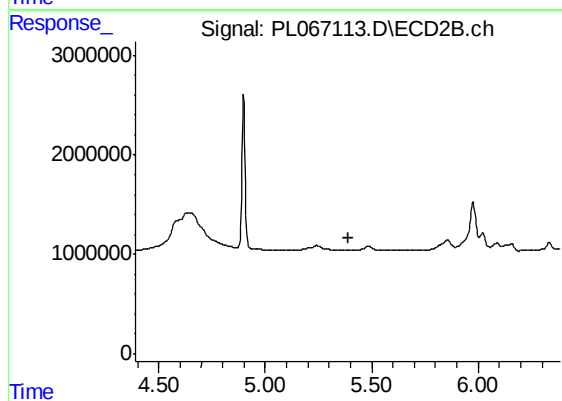
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 16743806
Conc: 19.04 ng/ml



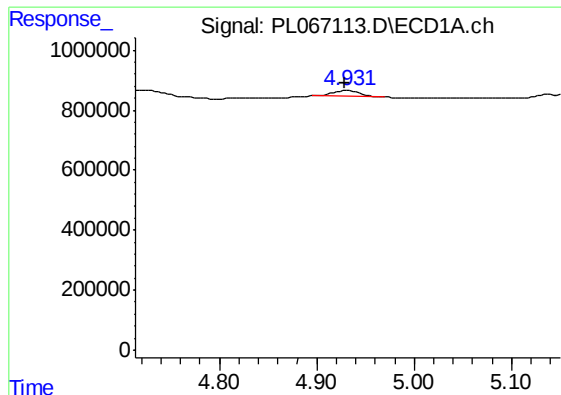
#2 alpha-BHC

R.T.: 4.610 min
Delta R.T.: 0.028 min
Response: 5692997
Conc: 7.16 ng/ml



#2 alpha-BHC

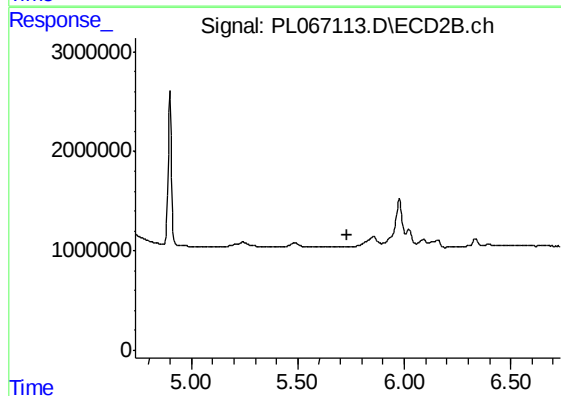
R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

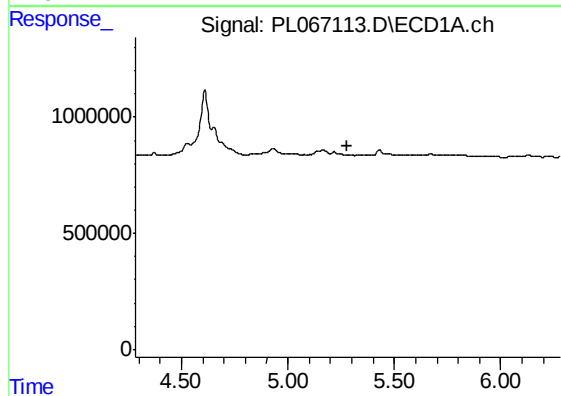
R.T.: 4.932 min
Delta R.T.: 0.003 min
Response: 390740
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK77



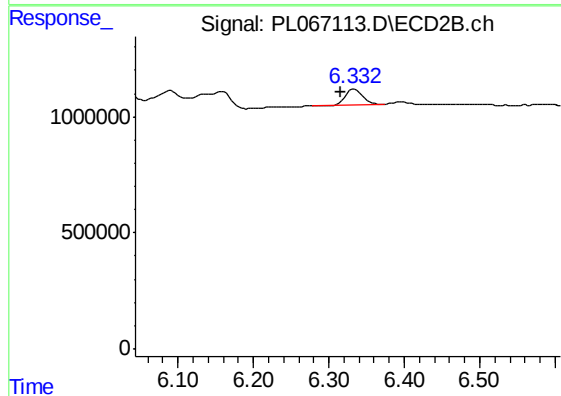
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



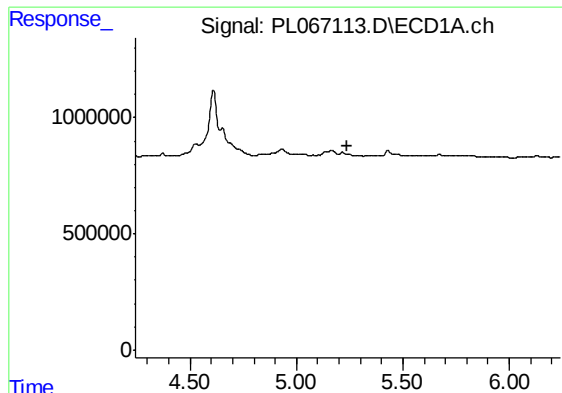
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#4 Heptachlor

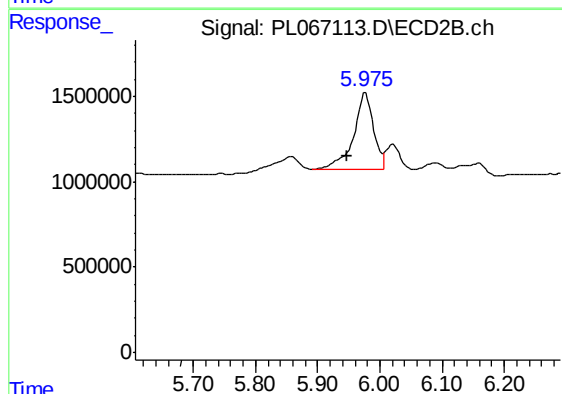
R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 1075448
Conc: 0.98 ng/ml



#6 beta-BHC

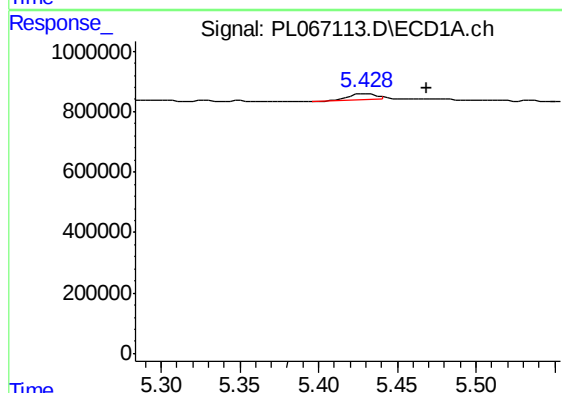
R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK77



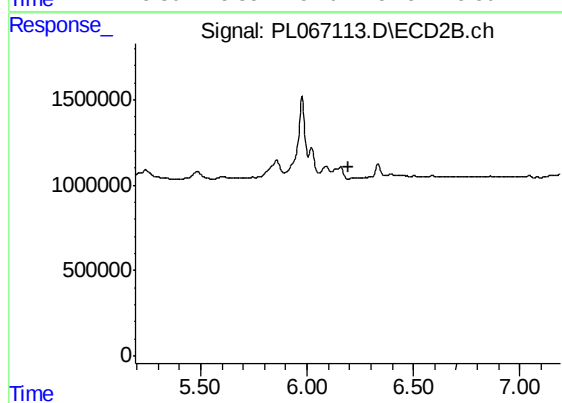
#6 beta-BHC

R.T.: 5.977 min
Delta R.T.: 0.028 min
Response: 10035919
Conc: 13.92 ng/ml



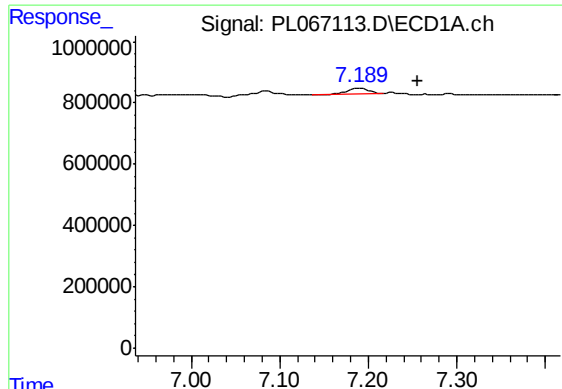
#7 delta-BHC

R.T.: 5.430 min
Delta R.T.: -0.038 min
Response: 253030
Conc: 0.38 ng/ml



#7 delta-BHC

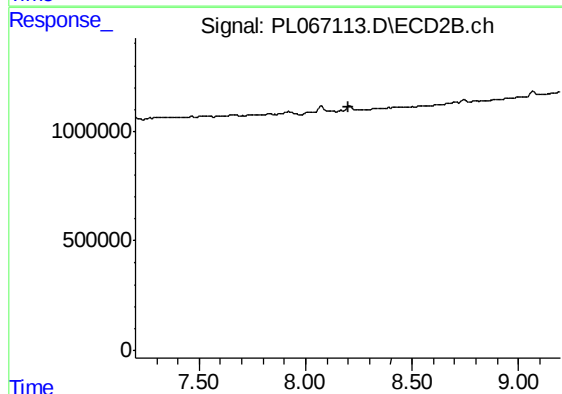
R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#15 Endosulfan II

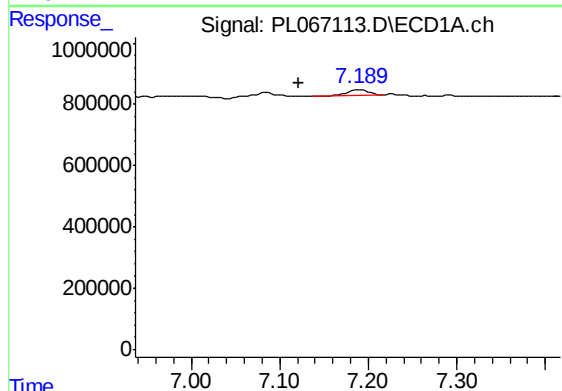
R.T.: 7.191 min
Delta R.T.: -0.065 min
Response: 275335
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK77



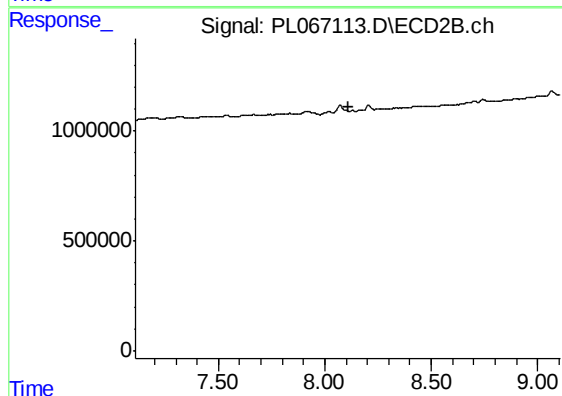
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



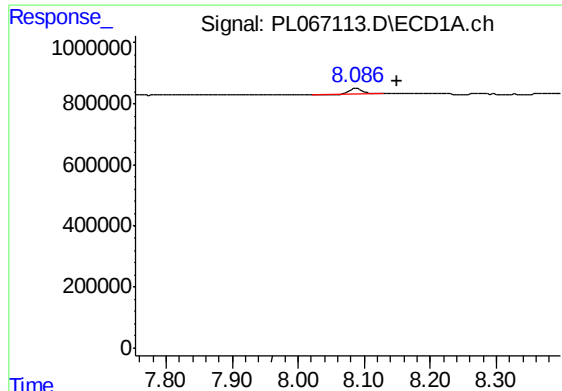
#16 4,4'-DDD

R.T.: 7.191 min
Delta R.T.: 0.070 min
Response: 275335
Conc: 0.52 ng/ml



#16 4,4'-DDD

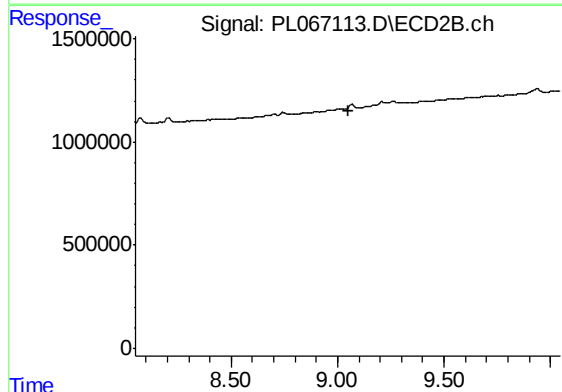
R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#21 Endrin ketone

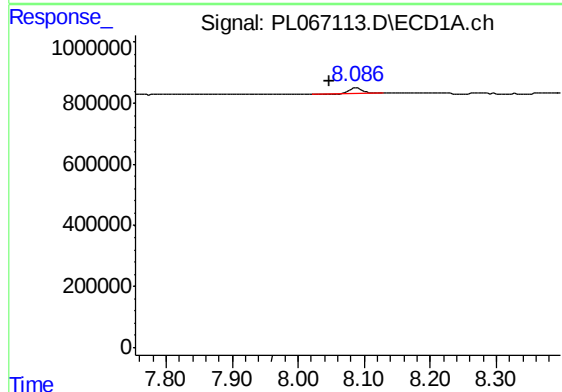
R.T.: 8.088 min
Delta R.T.: -0.063 min
Response: 343119
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK77



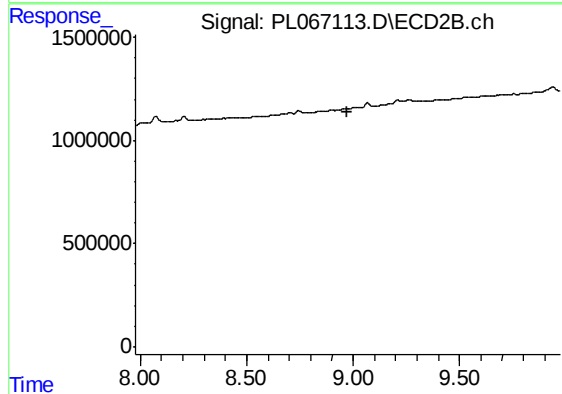
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.



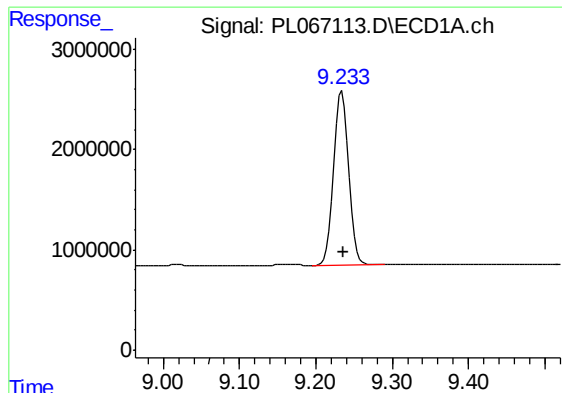
#26 Toxaphene-5

R.T.: 8.088 min
Delta R.T.: 0.041 min
Response: 343119
Conc: 28.28 ng/ml



#26 Toxaphene-5

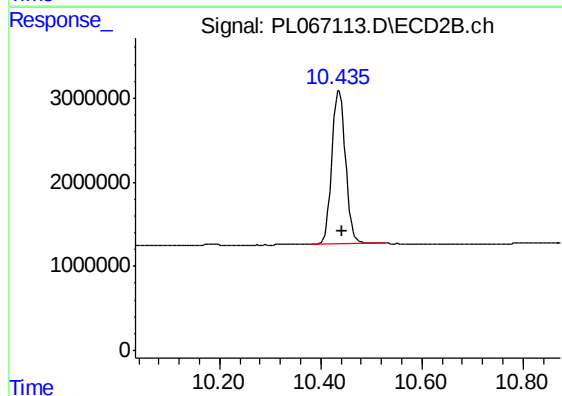
R.T.: 0.000 min
Exp R.T. : 8.975 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: -0.003 min
Response: 23718251
Conc: 37.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK77



#27 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: -0.005 min
Response: 34659914
Conc: 38.14 ng/ml