

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060421\
 Data File : PL067066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 11:19
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 04:30:16 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	9875467	14272851	24.116	22.063
28)	SA Decachlor...	10.224	11.429	12441844	16450384	19.241	19.716
Target Compounds							
4)	MA Heptachlor	5.988f	0.000	1685563	0	3.209	N.D. #
6)	B beta-BHC	5.988	0.000	1685563	0	6.328	N.D. #
8)	B Heptachlo...	0.000	7.997	0	2140539	N.D.	3.066 #
14)	MA Endrin	7.898f	0.000	480043	0	0.927	N.D. #
15)	B Endosulfa...	8.178	0.000	23752694	0	45.846	N.D. #
17)	MA 4,4'-DDT	0.000	9.365f	0	963603	N.D.	1.848 #
21)	B Endrin ke...	0.000	10.054f	0	430477	N.D.	0.594 #
22)	Mirex	9.307	0.000	1256064	0	2.171	N.D. #
24)	Chlordane-2	6.483	0.000	9626059	0	440.504	N.D. #
27)	Chlordane-5	8.178	0.000	23752694	0	1258.833	N.D. #

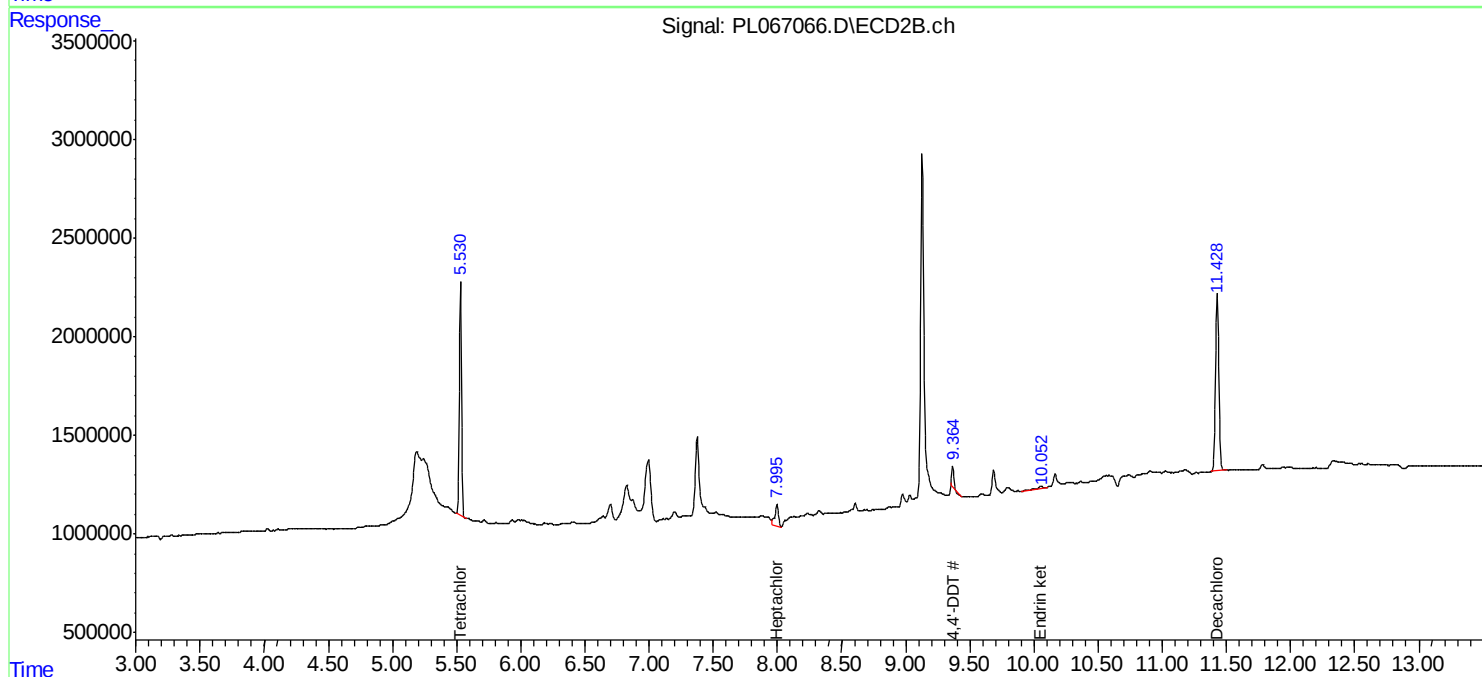
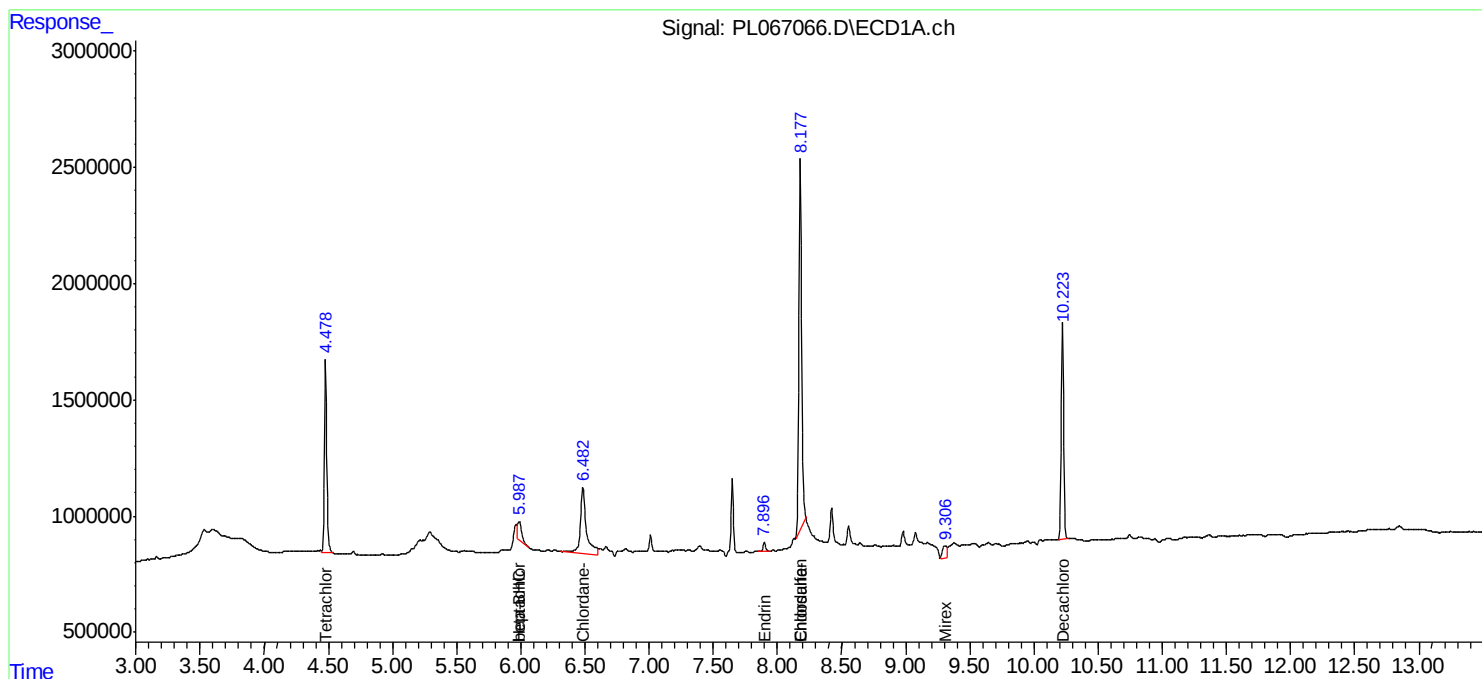
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

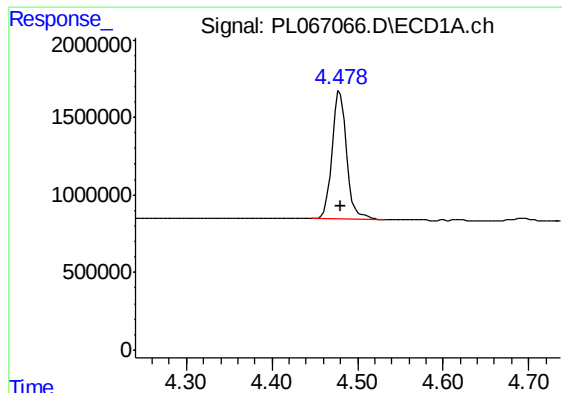
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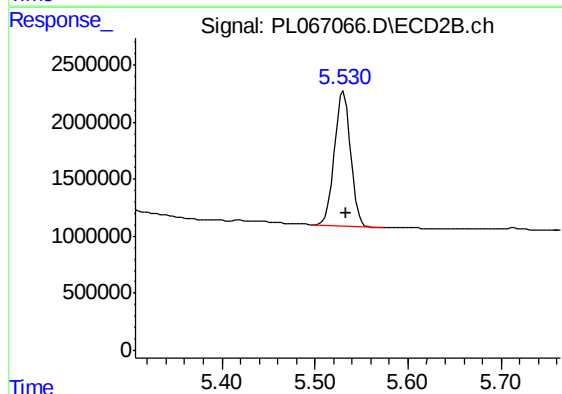




#1 Tetrachloro-m-xylene

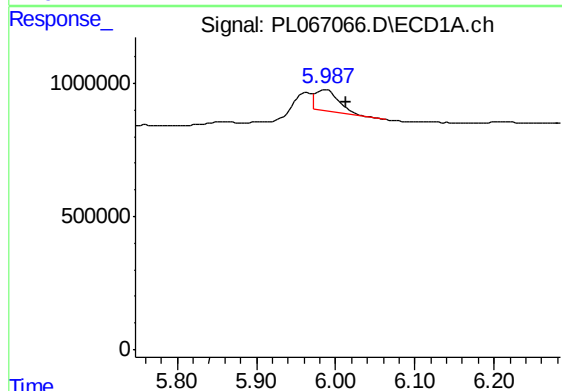
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 9875467
Conc: 24.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



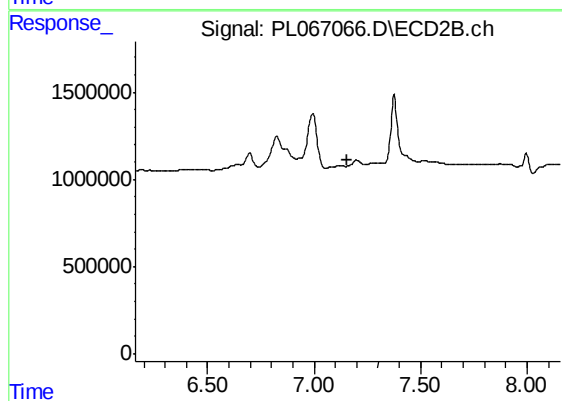
#1 Tetrachloro-m-xylene

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 14272851
Conc: 22.06 ng/ml



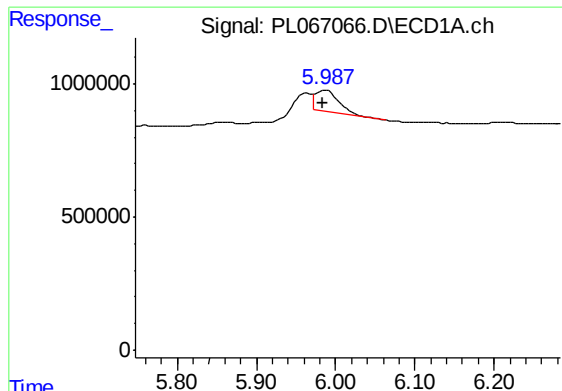
#4 Heptachlor

R.T.: 5.988 min
Delta R.T.: -0.025 min
Response: 1685563
Conc: 3.21 ng/ml



#4 Heptachlor

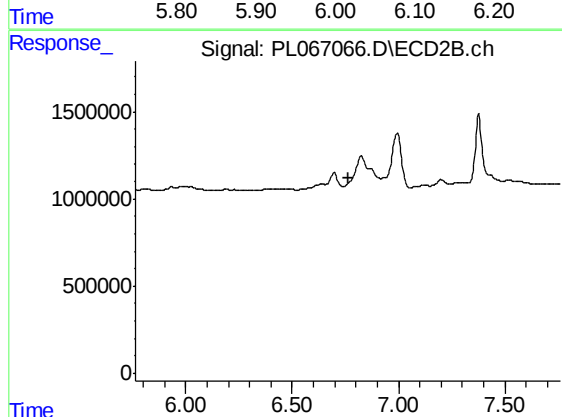
R.T.: 0.000 min
Exp R.T. : 7.157 min
Response: 0
Conc: N.D.



#6 beta-BHC

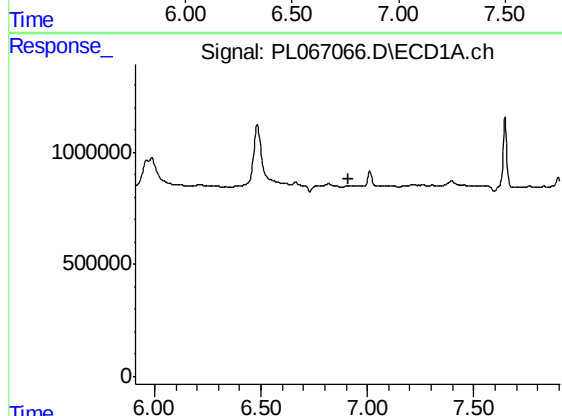
R.T.: 5.988 min
Delta R.T.: 0.003 min
Response: 1685563
Conc: 6.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



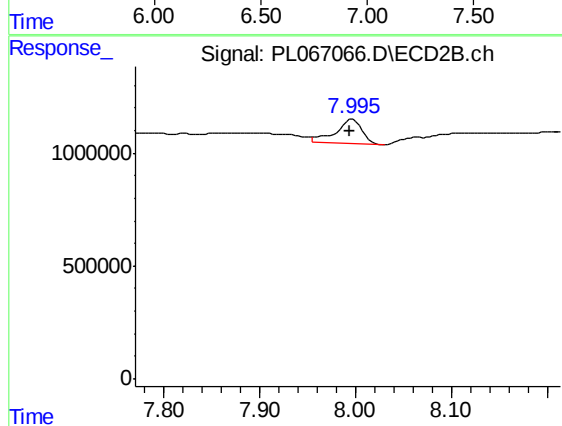
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



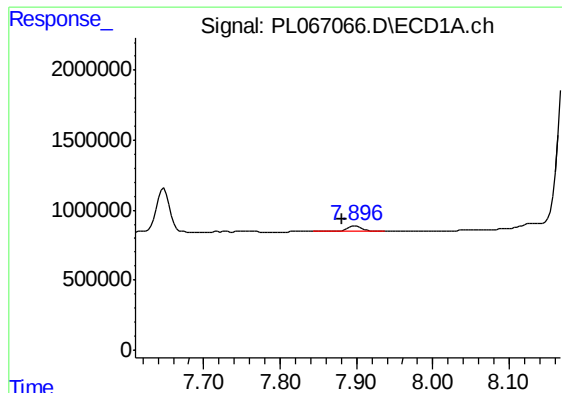
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

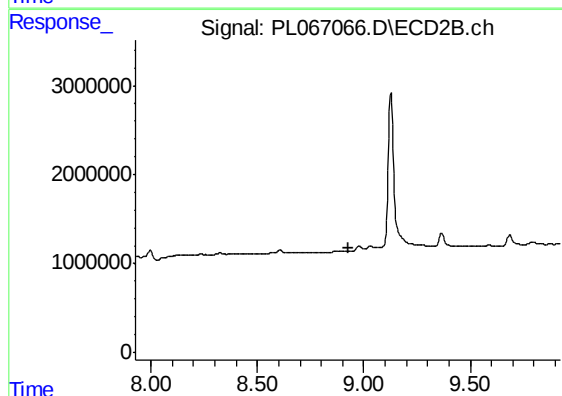
R.T.: 7.997 min
Delta R.T.: 0.003 min
Response: 2140539
Conc: 3.07 ng/ml



#14 Endrin

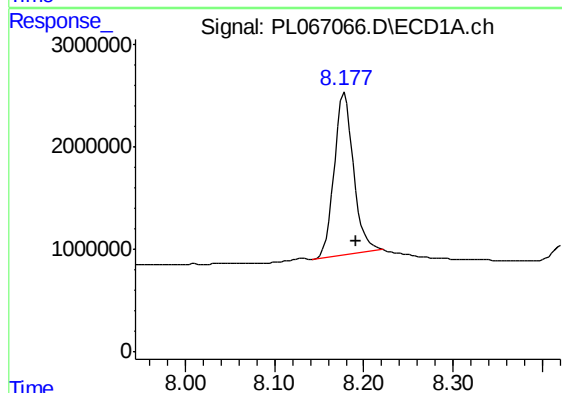
R.T.: 7.898 min
Delta R.T.: 0.017 min
Response: 480043
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



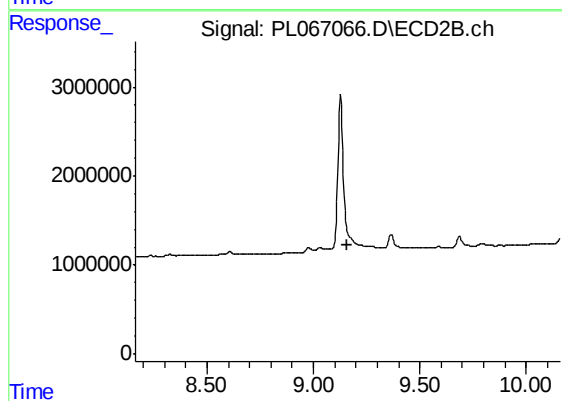
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.927 min
Response: 0
Conc: N.D.



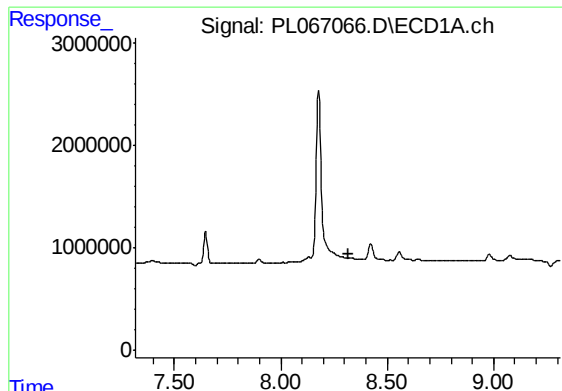
#15 Endosulfan II

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 23752694
Conc: 45.85 ng/ml



#15 Endosulfan II

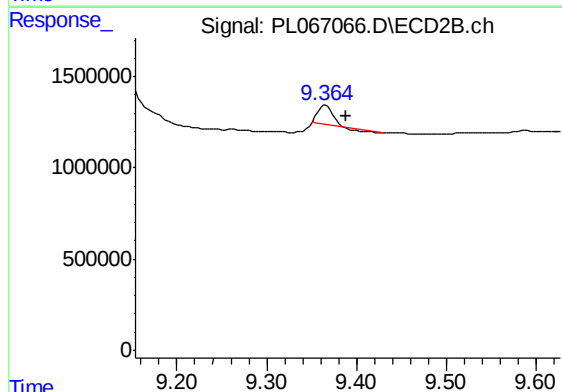
R.T.: 0.000 min
Exp R.T. : 9.161 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

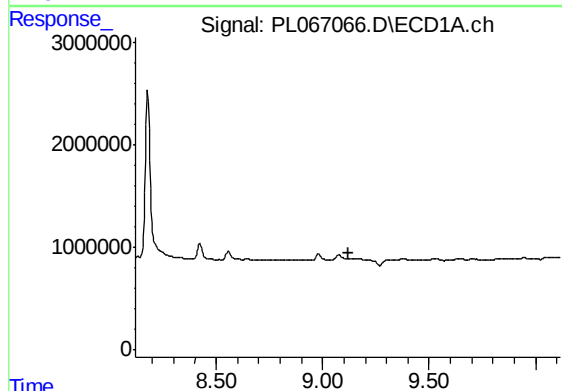
R.T.: 0.000 min
Exp R.T. : 8.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



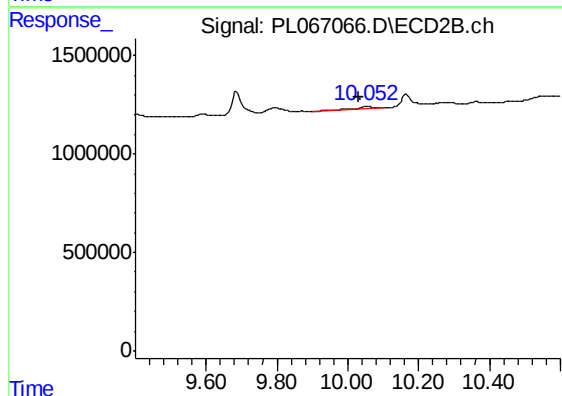
#17 4,4'-DDT

R.T.: 9.365 min
Delta R.T.: -0.023 min
Response: 963603
Conc: 1.85 ng/ml



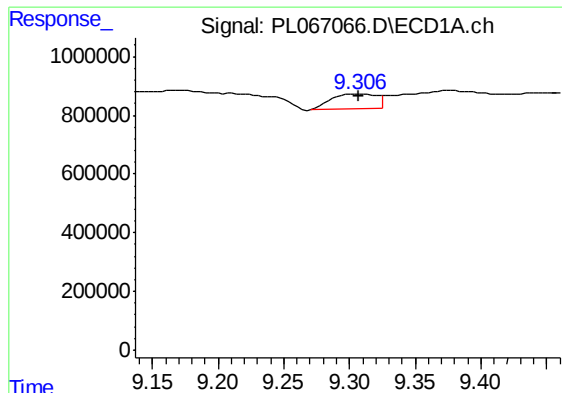
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

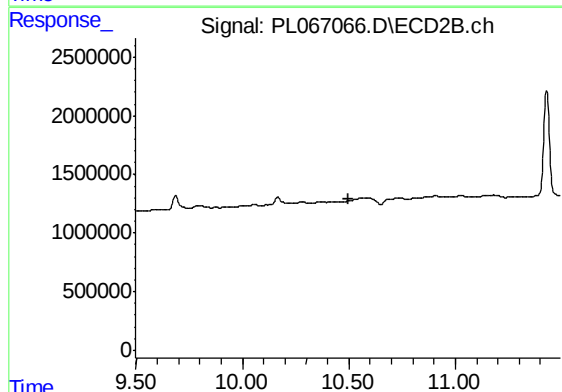
R.T.: 10.054 min
Delta R.T.: 0.024 min
Response: 430477
Conc: 0.59 ng/ml



#22 Mirex

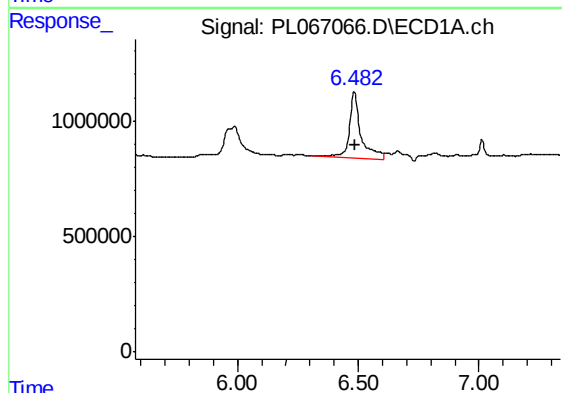
R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 1256064
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



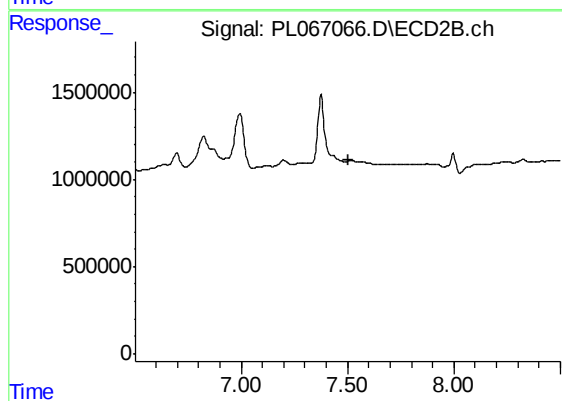
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.496 min
Response: 0
Conc: N.D.



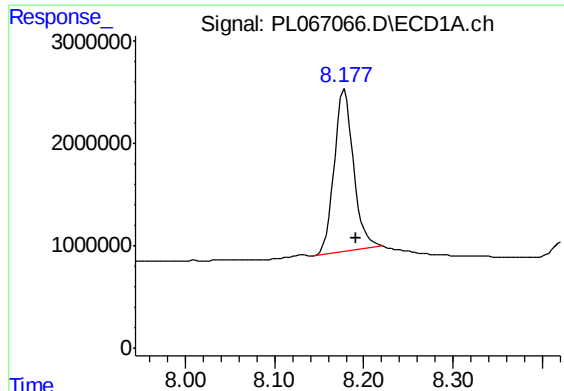
#24 Chlordane-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 9626059
Conc: 440.50 ng/ml



#24 Chlordane-2

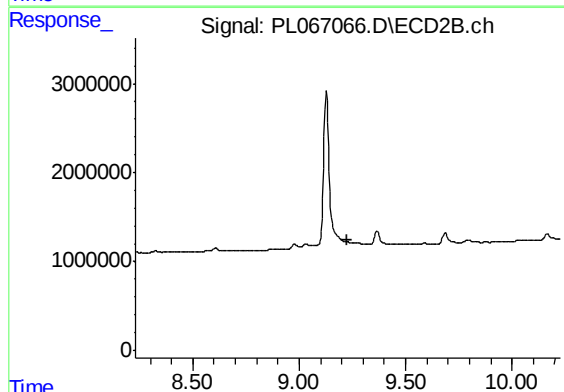
R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



#27 Chlordane-5

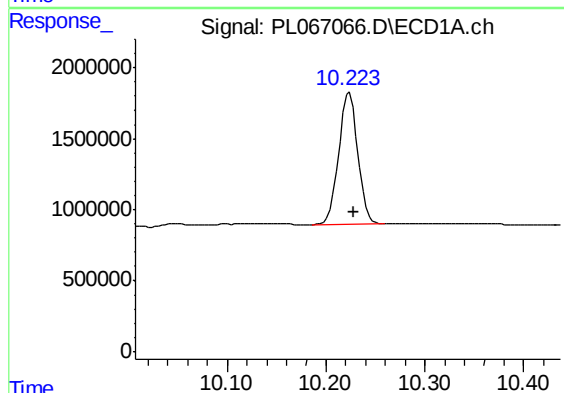
R.T.: 8.178 min
Delta R.T.: -0.014 min
Response: 23752694
Conc: 1258.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



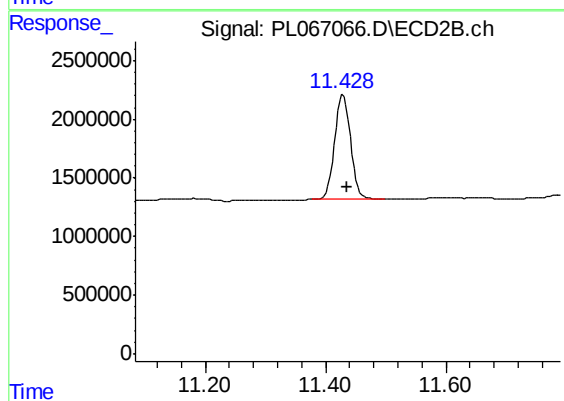
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.229 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.004 min
Response: 12441844
Conc: 19.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.006 min
Response: 16450384
Conc: 19.72 ng/ml