

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072721\
 Data File : PL068501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 15:13
 Operator : AR\AJ
 Sample : M3200-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GS-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:36:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.641	5.569	12424796	21973303	28.950	21.533 #
28) SA	Decachlor...	10.416	11.491	10808972	18584826	19.219	20.835
Target Compounds							
2) A	alpha-BHC	5.380f	0.000	3996437	0	6.827	N.D. #
3) MA	gamma-BHC...	5.769	0.000	827078	0	1.455	N.D. #
9) A	Endosulfan I	0.000	8.459f	0	316096	N.D.	0.307 #
12) B	4,4'-DDE	0.000	8.570	0	96874	N.D.	0.094 #
13) MA	Dieldrin	0.000	8.726	0	104033	N.D.	0.098 #
14) MA	Endrin	0.000	8.978	0	18908	N.D.	0.021 #
15) B	Endosulfa...	0.000	9.216	0	336829	N.D.	0.372 #
17) MA	4,4'-DDT	0.000	9.426	0	35403	N.D.	0.038 #
22)	Mirex	0.000	10.567f	0	126381	N.D.	0.163 #
23)	Chlordane-1	0.000	6.972	0	1014410	N.D.	25.041 #

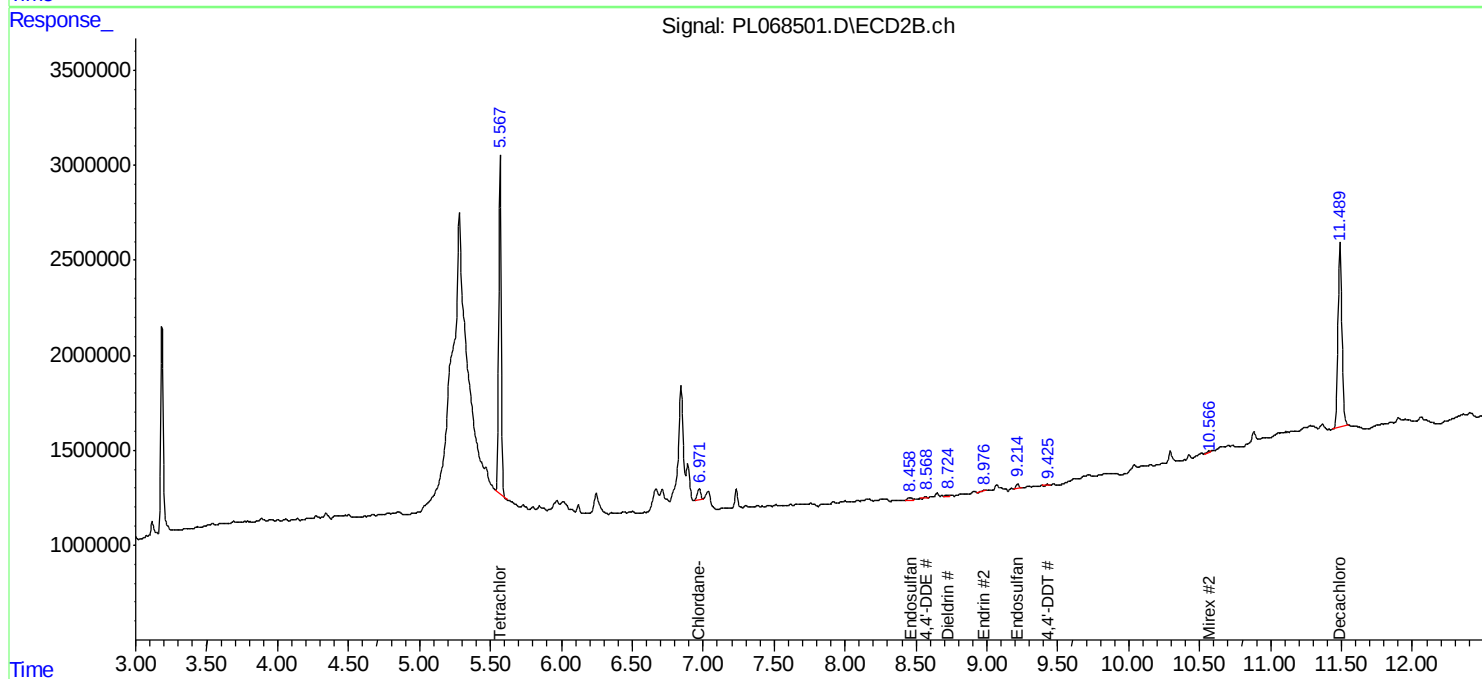
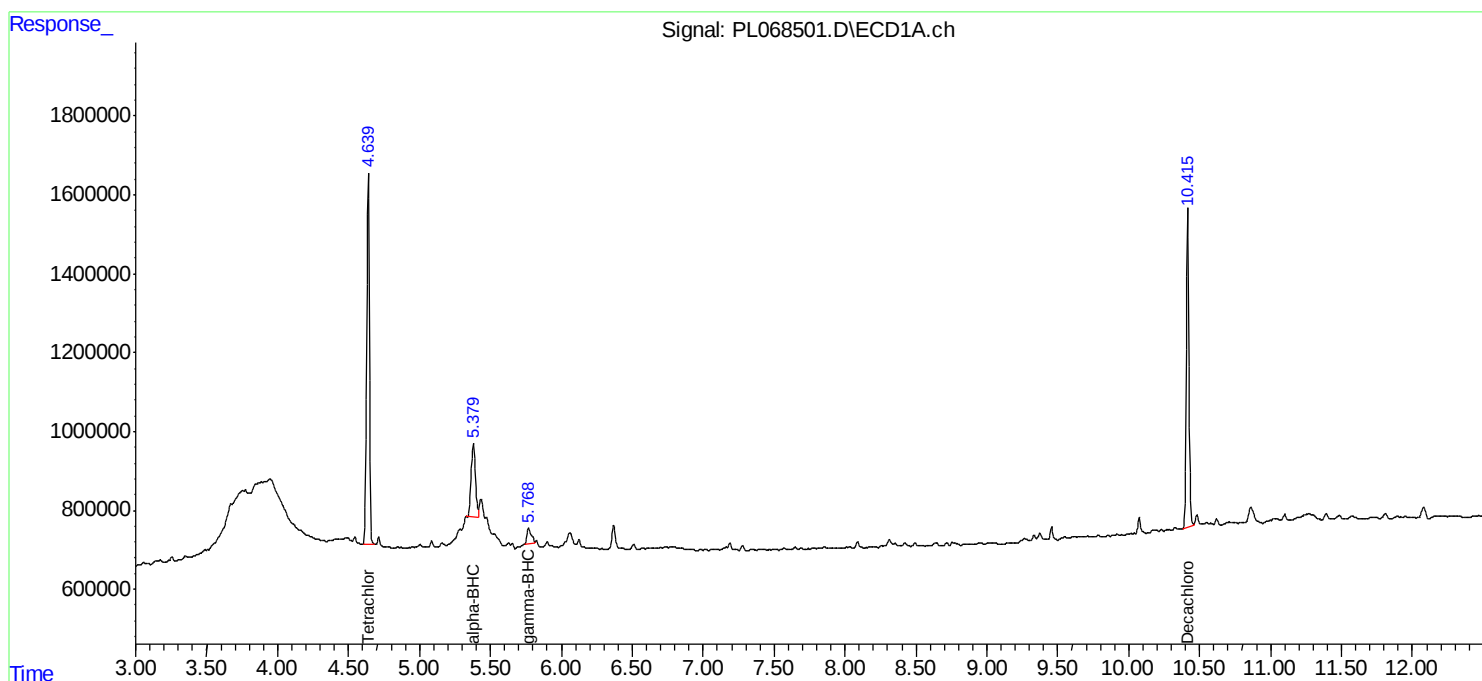
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

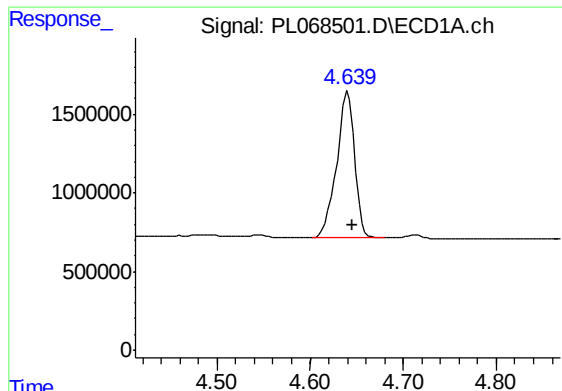
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Operator : AR\AJ
Sample : M3200-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
GS-2

Integration File signal 1: autoint1.e
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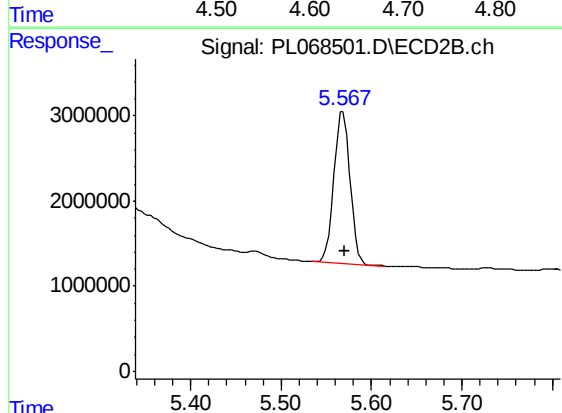




#1 Tetrachloro-m-xylene

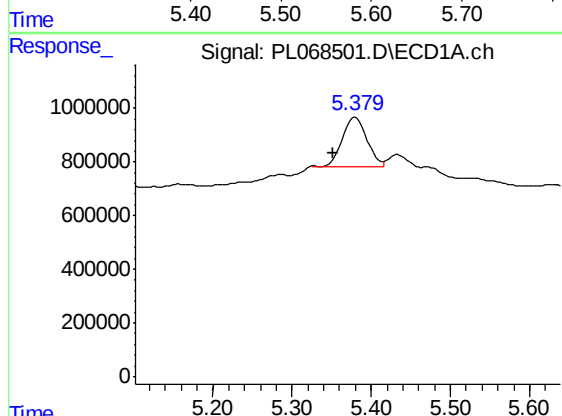
R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 12424796
Conc: 28.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
GS-2



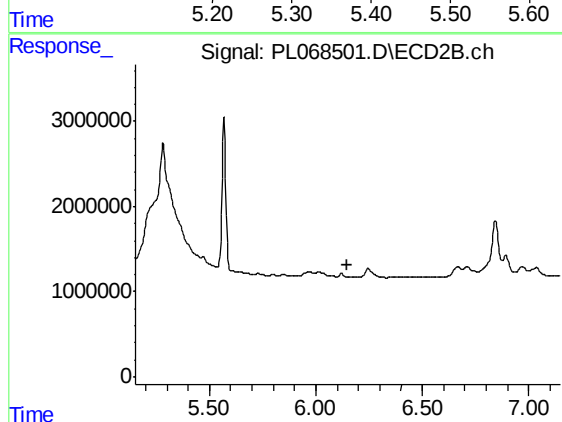
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 21973303
Conc: 21.53 ng/ml



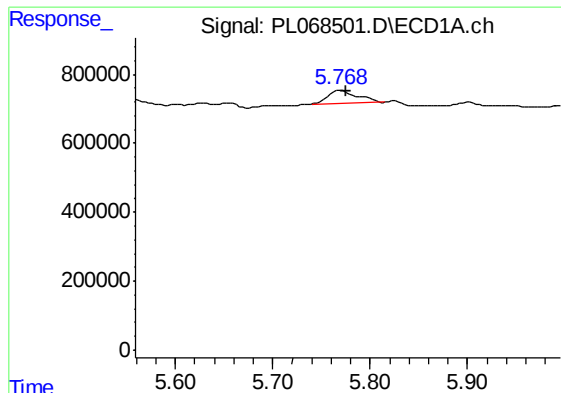
#2 alpha-BHC

R.T.: 5.380 min
Delta R.T.: 0.028 min
Response: 3996437
Conc: 6.83 ng/ml



#2 alpha-BHC

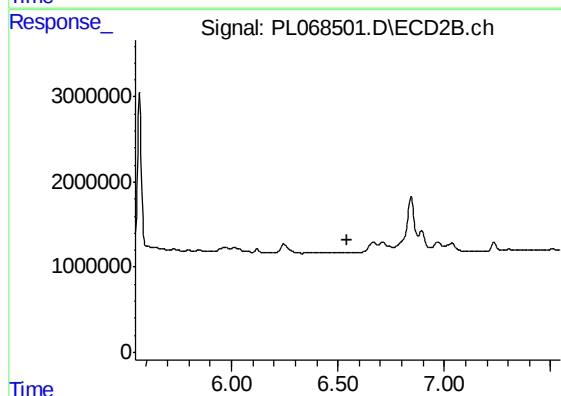
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

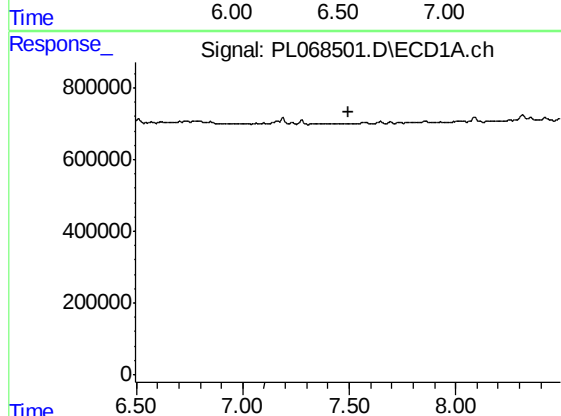
R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 827078
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
GS-2



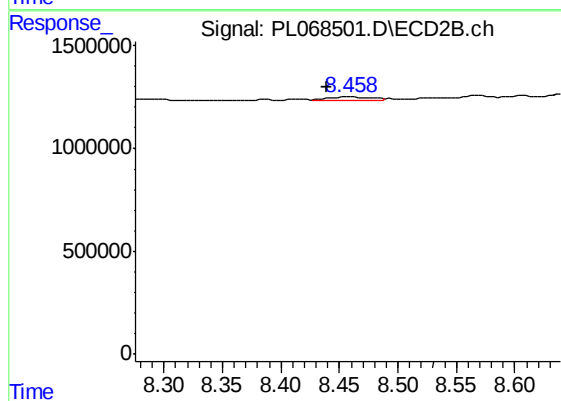
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.546 min
Response: 0
Conc: N.D.



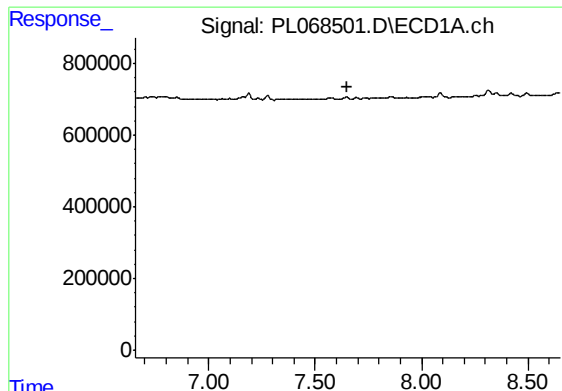
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#9 Endosulfan I

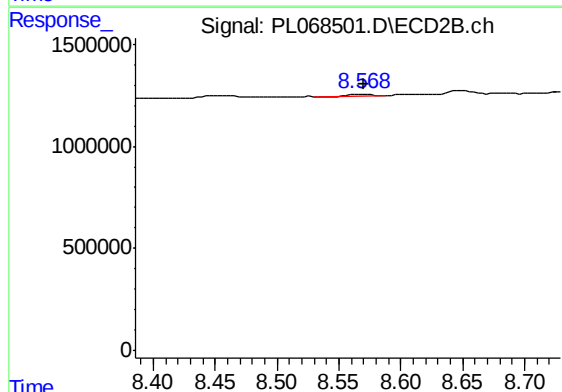
R.T.: 8.459 min
Delta R.T.: 0.020 min
Response: 316096
Conc: 0.31 ng/ml



#12 4,4'-DDE

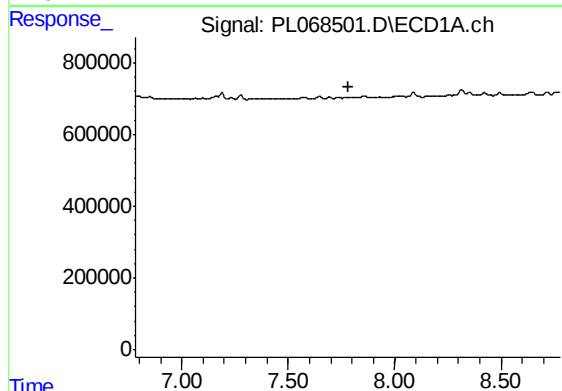
R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GS-2



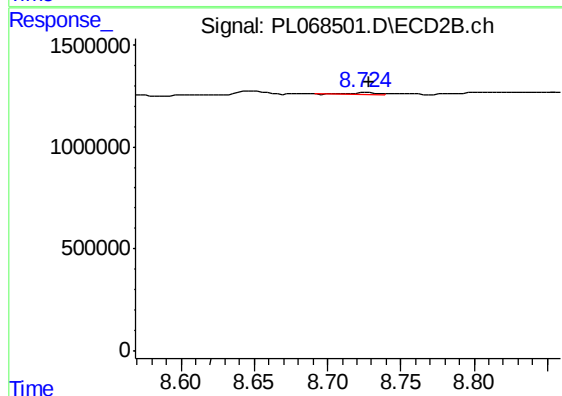
#12 4,4'-DDE

R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 96874
Conc: 0.09 ng/ml



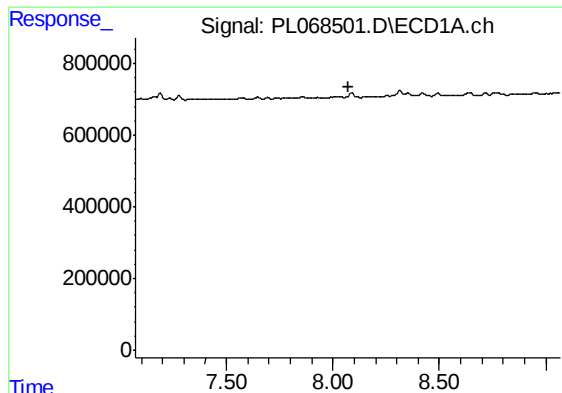
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.



#13 Dieldrin

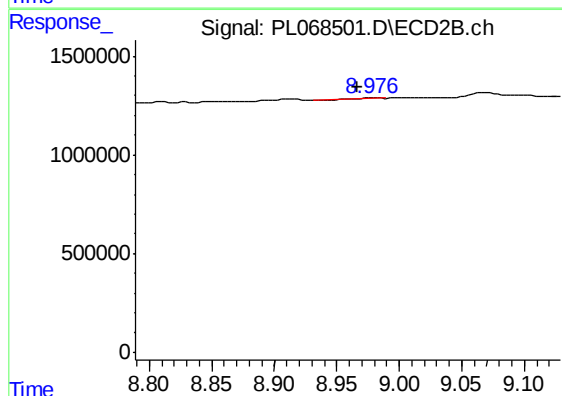
R.T.: 8.726 min
Delta R.T.: -0.002 min
Response: 104033
Conc: 0.10 ng/ml



#14 Endrin

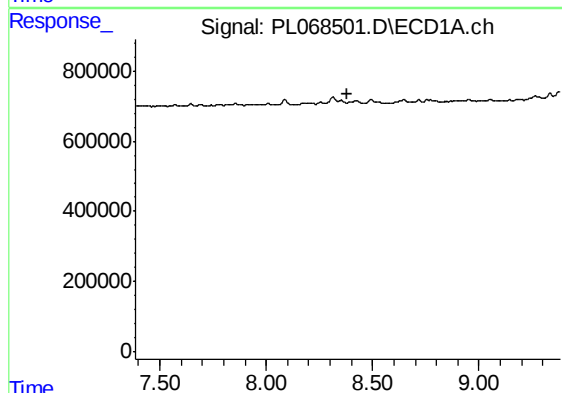
R.T.: 0.000 min
Exp R.T. : 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GS-2



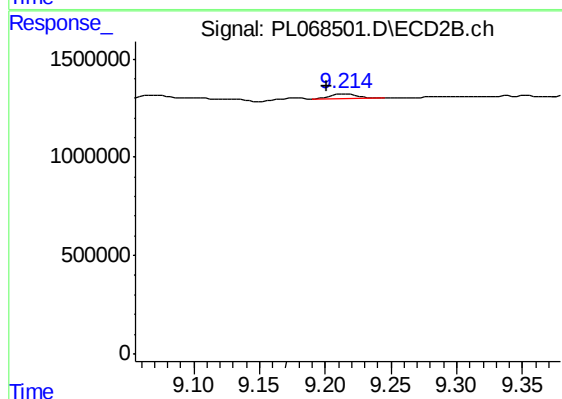
#14 Endrin

R.T.: 8.978 min
Delta R.T.: 0.012 min
Response: 18908
Conc: 0.02 ng/ml



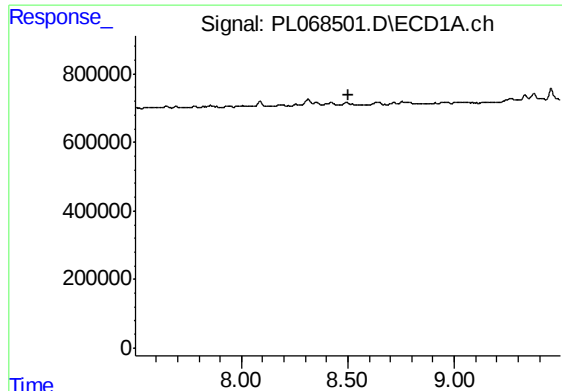
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.



#15 Endosulfan II

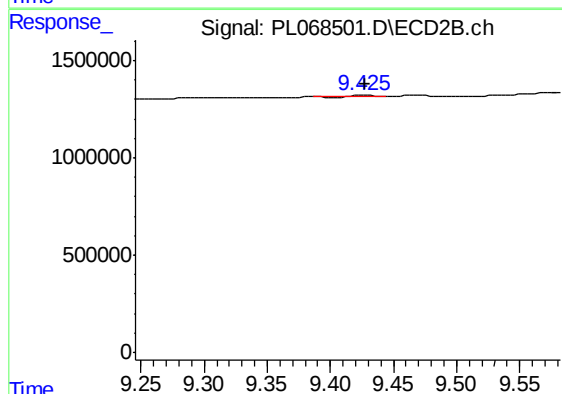
R.T.: 9.216 min
Delta R.T.: 0.015 min
Response: 336829
Conc: 0.37 ng/ml



#17 4,4'-DDT

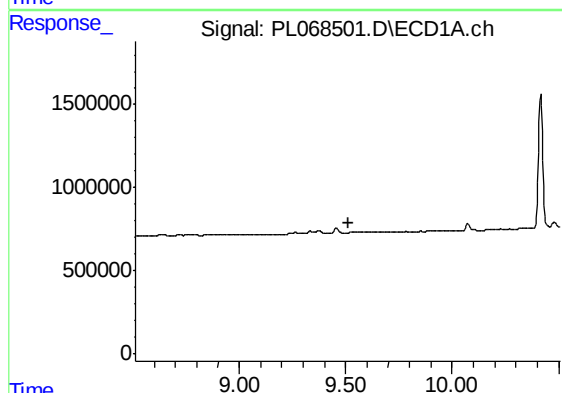
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GS-2



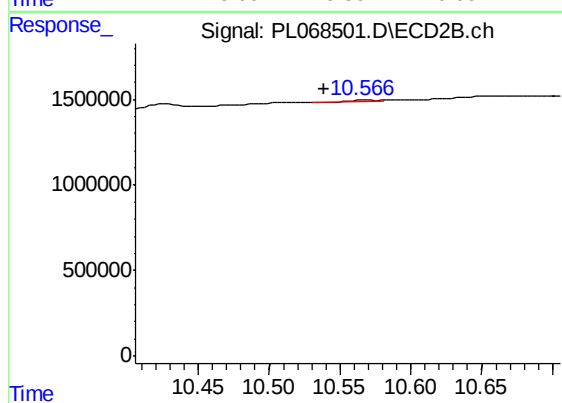
#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 35403
Conc: 0.04 ng/ml



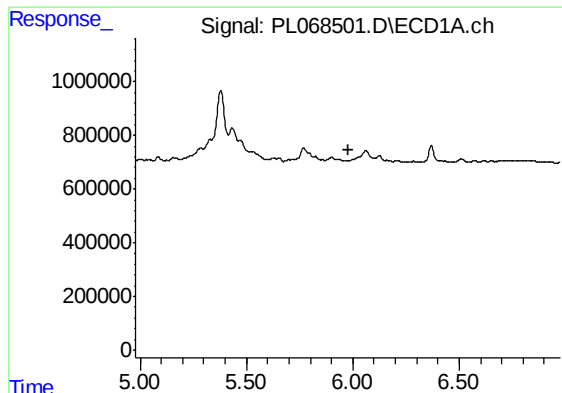
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#22 Mirex

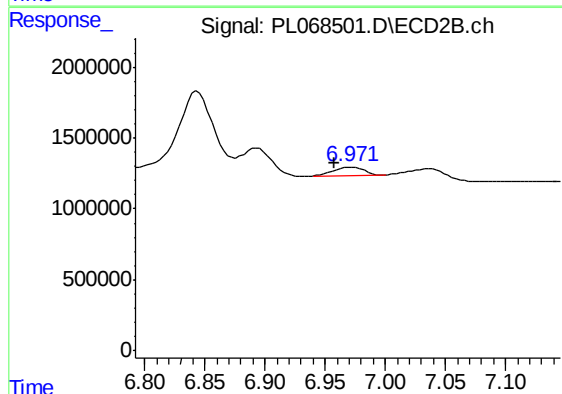
R.T.: 10.567 min
Delta R.T.: 0.028 min
Response: 126381
Conc: 0.16 ng/ml



#23 Chlordane-1

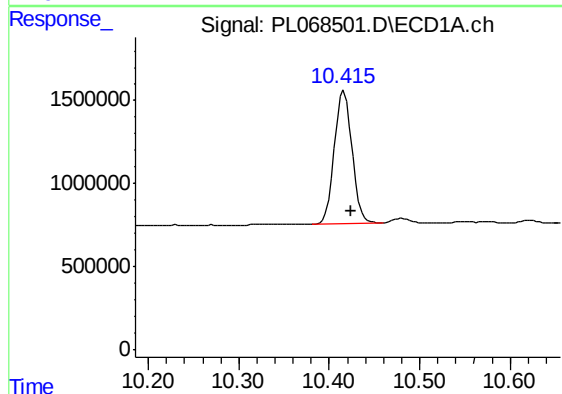
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GS-2



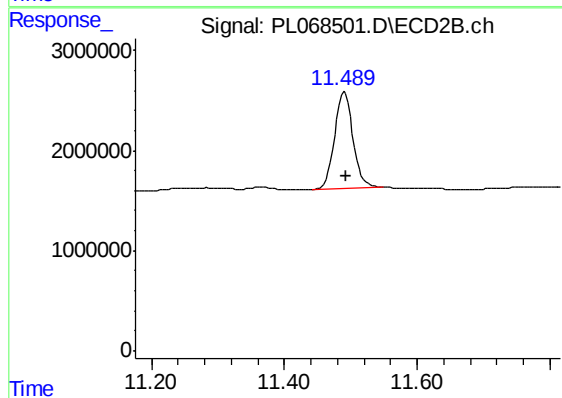
#23 Chlordane-1

R.T.: 6.972 min
Delta R.T.: 0.014 min
Response: 1014410
Conc: 25.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.008 min
Response: 10808972
Conc: 19.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.002 min
Response: 18584826
Conc: 20.84 ng/ml