

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 15:31
 Operator : AR\AJ
 Sample : M3419-03DL 200X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-03-0205DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:37:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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
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System Monitoring Compounds

Target Compounds

3) MA	gamma-BHC...	0.000	6.544	0	5859201	N.D.	3.193 #
4) MA	Heptachlor	6.159	0.000	766112	0	1.106	N.D. #
7) B	delta-BHC	0.000	7.037f	0	3716226	N.D.	2.012 #
10) B	gamma-Chl...	7.378f	8.284	641174	1127415	1.002	0.733 #
12) B	4,4'-DDE	7.644	8.572	5459575	11126312	9.653	7.954
15) B	Endosulfa...	0.000	9.203	0	934000	N.D.	0.789 #
16) A	4,4'-DDD	0.000	9.112	0	8009002	N.D.	6.529 #
17) MA	4,4'-DDT	8.492	9.431	28045507	48219628	48.724	39.358
21) B	Endrin ke...	0.000	10.086f	0	1977527	N.D.	1.528 #
22)	Mirex	0.000	10.557f	0	1199685	N.D.	1.280 #
25)	Chlordane-3	7.378f	8.284f	641174	1127415	9.867	5.265 #

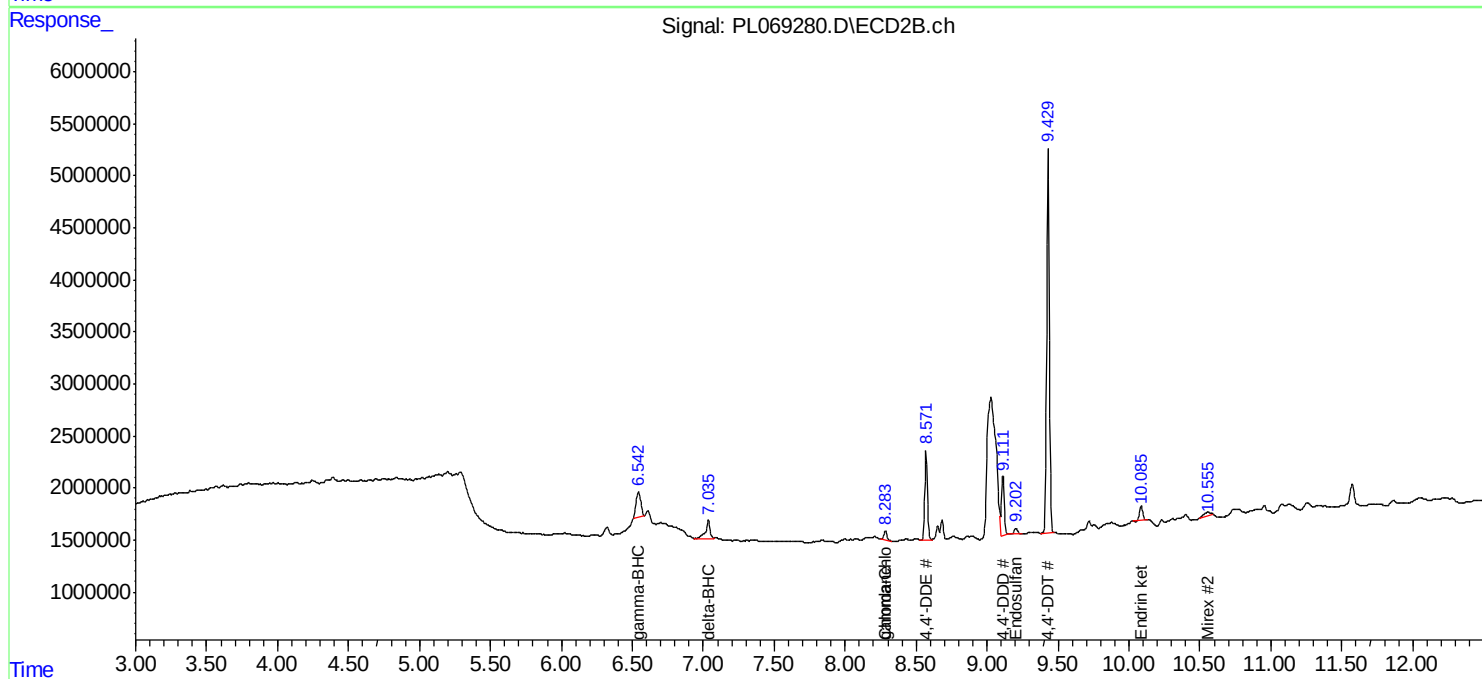
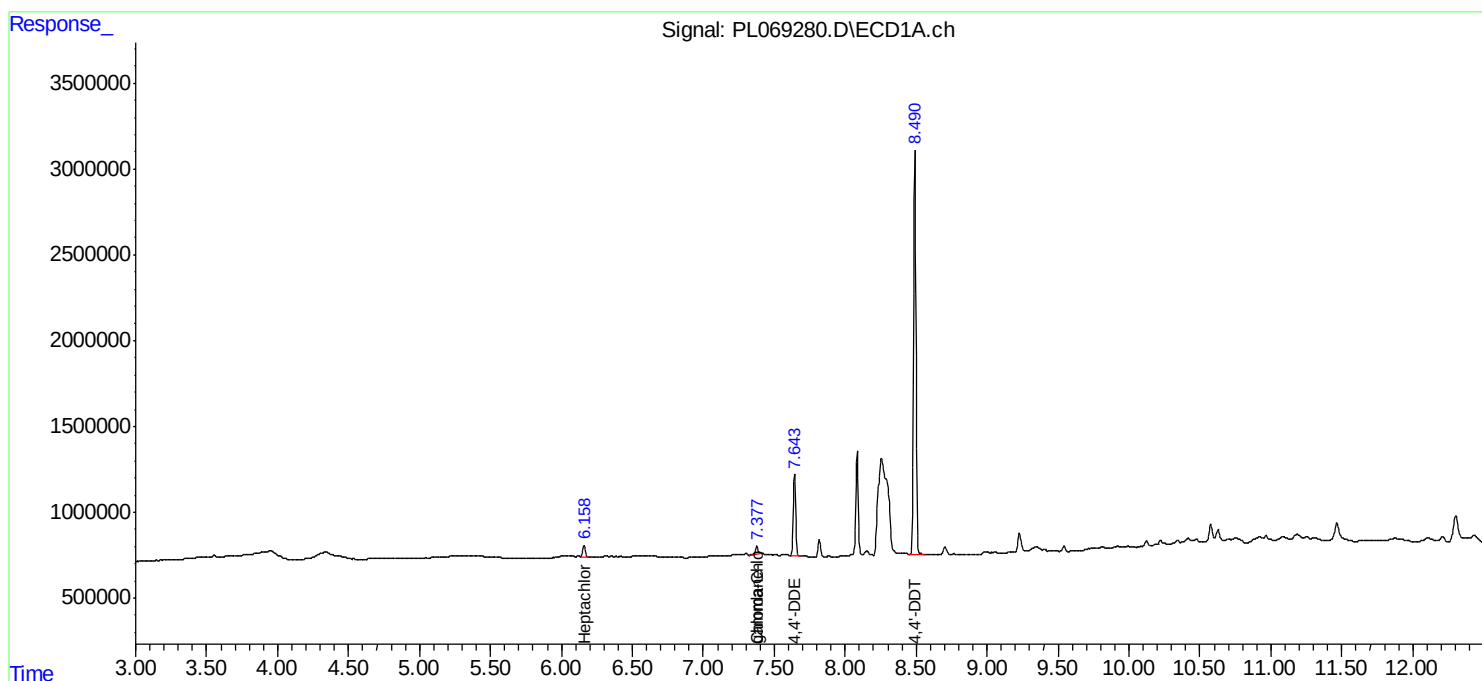
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

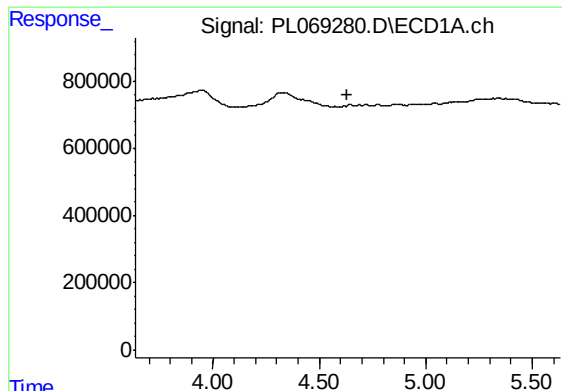
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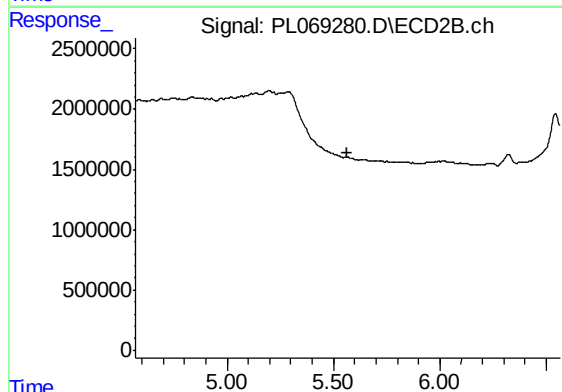




#1 Tetrachloro-m-xylene

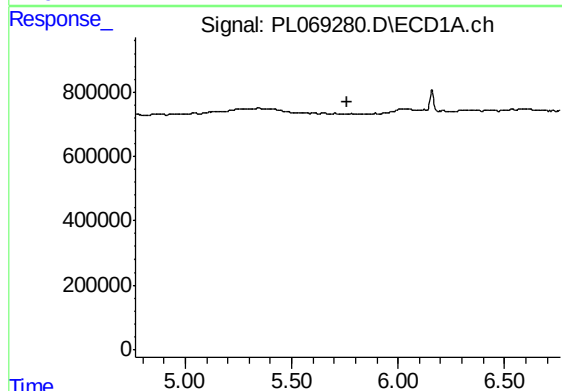
R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL



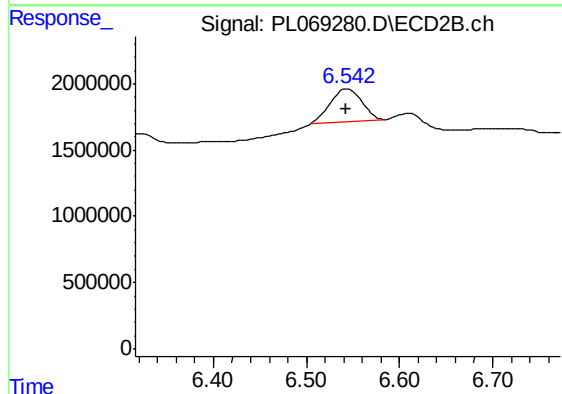
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



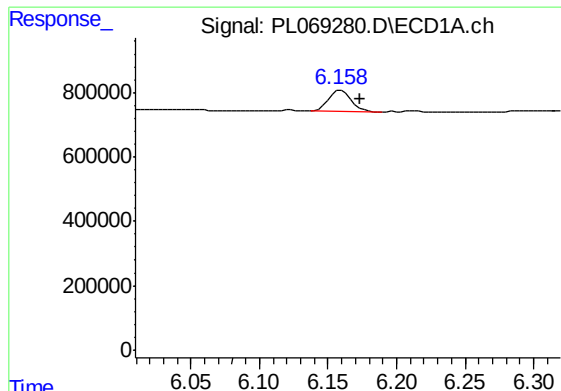
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

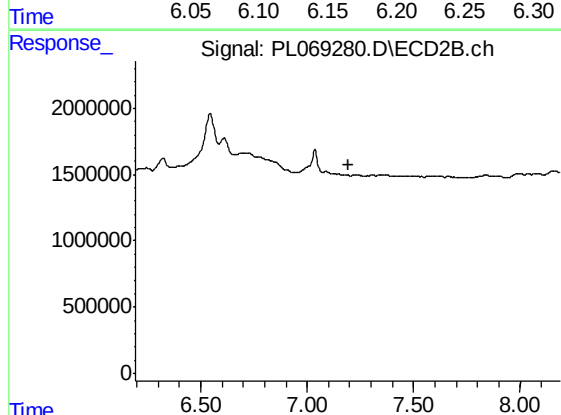
R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 5859201
Conc: 3.19 ng/ml



#4 Heptachlor

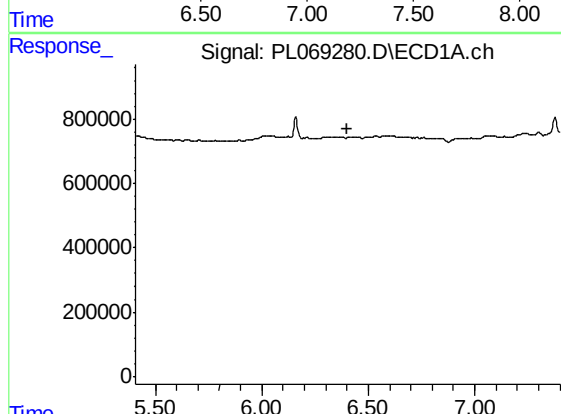
R.T.: 6.159 min
Delta R.T.: -0.014 min
Response: 766112
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL



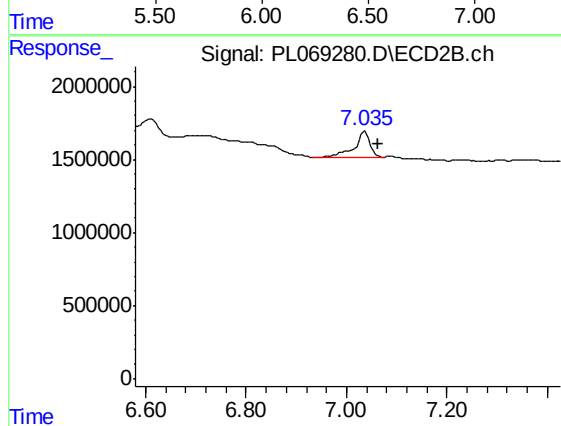
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



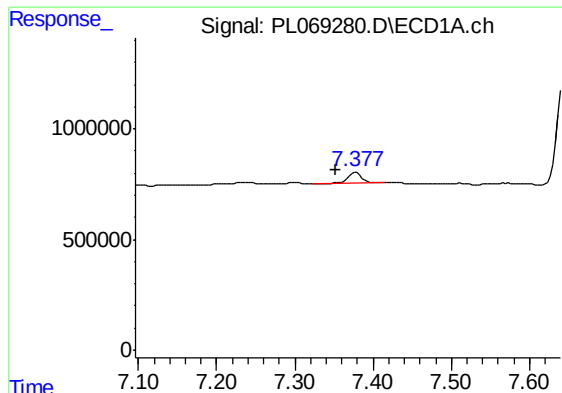
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#7 delta-BHC

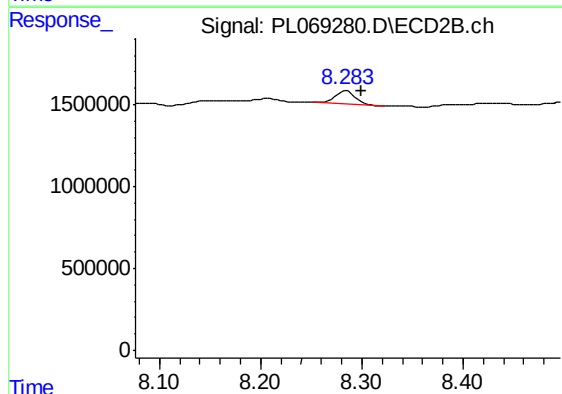
R.T.: 7.037 min
Delta R.T.: -0.027 min
Response: 3716226
Conc: 2.01 ng/ml



#10 gamma-Chlordane

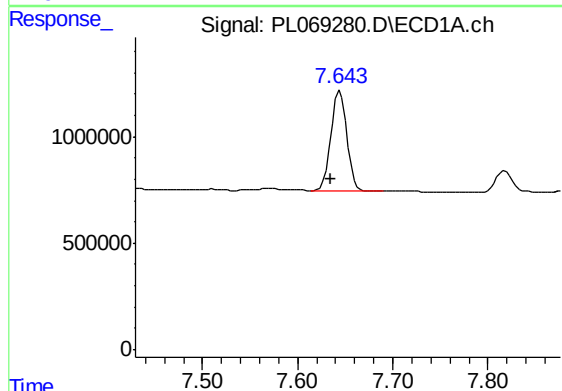
R.T.: 7.378 min
Delta R.T.: 0.026 min
Response: 641174
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL



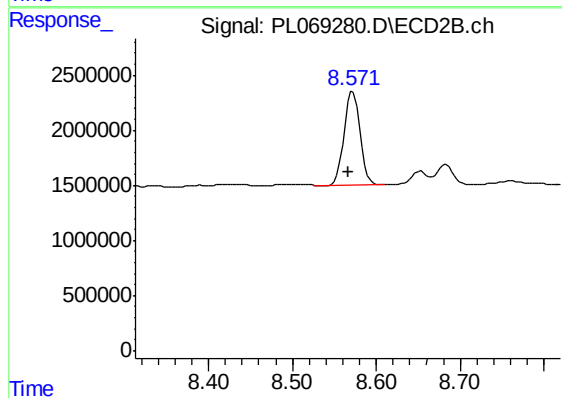
#10 gamma-Chlordane

R.T.: 8.284 min
Delta R.T.: -0.015 min
Response: 1127415
Conc: 0.73 ng/ml



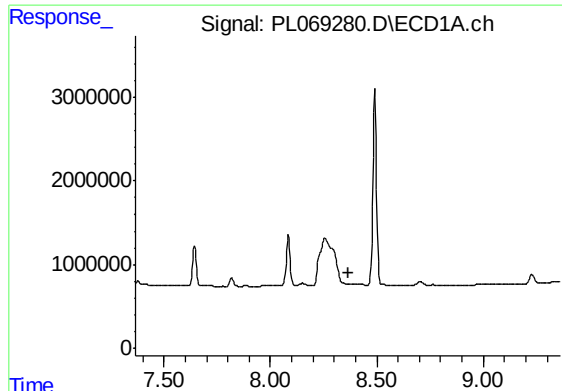
#12 4,4'-DDE

R.T.: 7.644 min
Delta R.T.: 0.009 min
Response: 5459575
Conc: 9.65 ng/ml



#12 4,4'-DDE

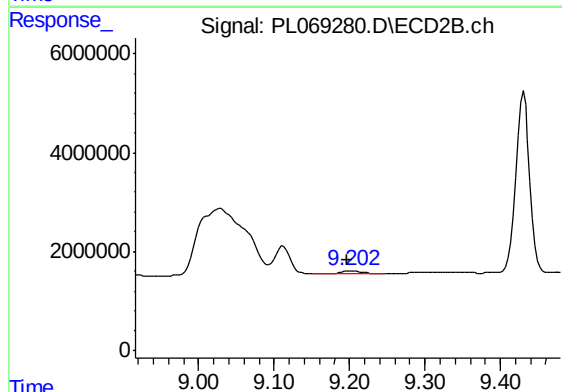
R.T.: 8.572 min
Delta R.T.: 0.005 min
Response: 11126312
Conc: 7.95 ng/ml



#15 Endosulfan II

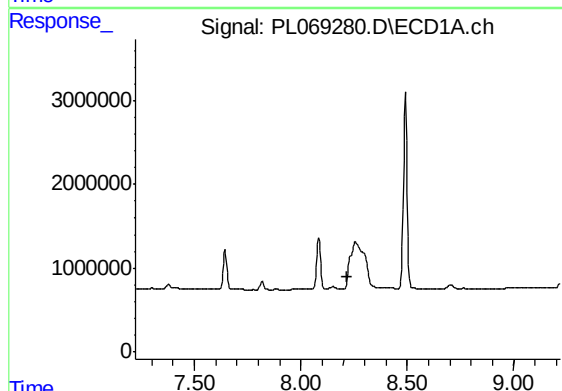
R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL



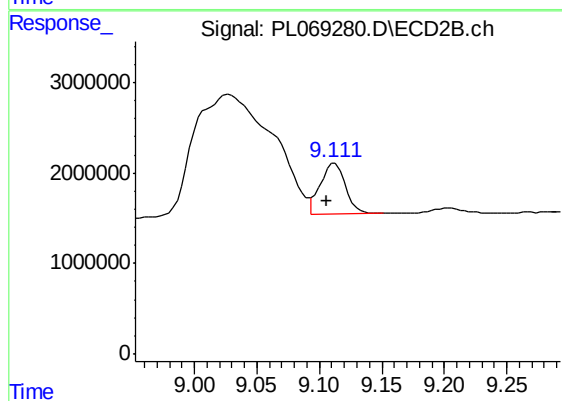
#15 Endosulfan II

R.T.: 9.203 min
Delta R.T.: 0.006 min
Response: 934000
Conc: 0.79 ng/ml



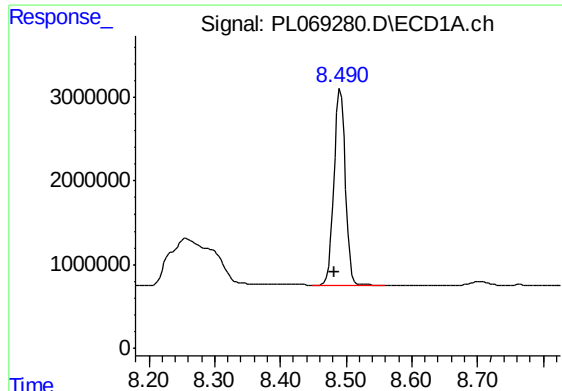
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

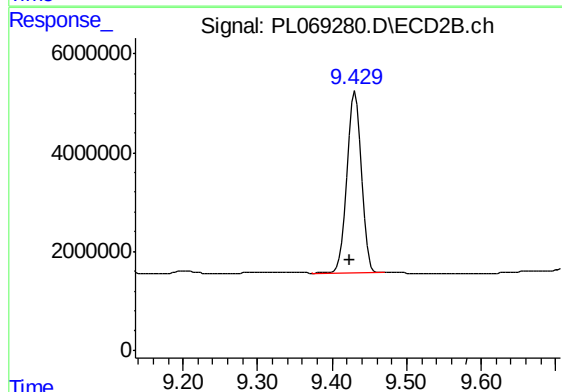
R.T.: 9.112 min
Delta R.T.: 0.006 min
Response: 8009002
Conc: 6.53 ng/ml



#17 4,4'-DDT

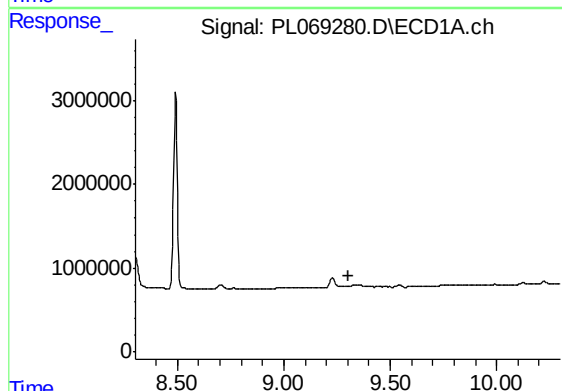
R.T.: 8.492 min
Delta R.T.: 0.010 min
Response: 28045507
Conc: 48.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL



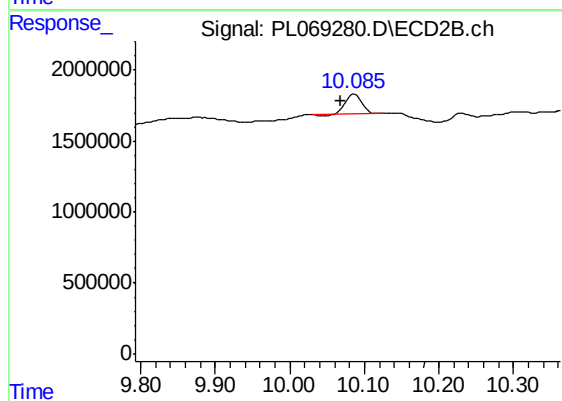
#17 4,4'-DDT

R.T.: 9.431 min
Delta R.T.: 0.007 min
Response: 48219628
Conc: 39.36 ng/ml



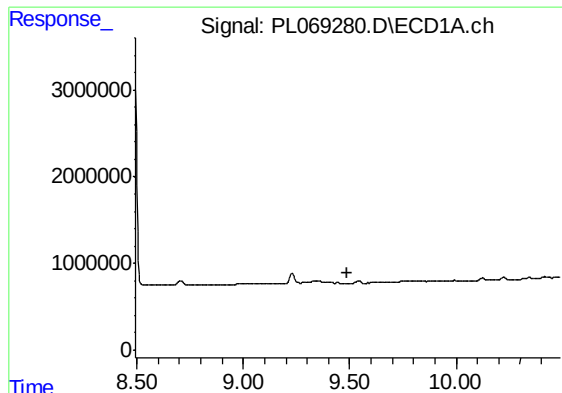
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.302 min
Response: 0
Conc: N.D.



#21 Endrin ketone

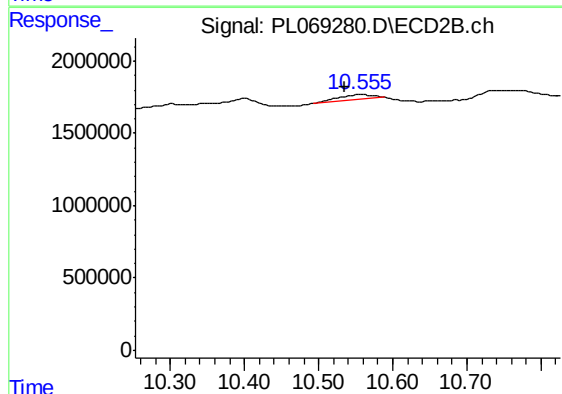
R.T.: 10.086 min
Delta R.T.: 0.019 min
Response: 1977527
Conc: 1.53 ng/ml



#22 Mirex

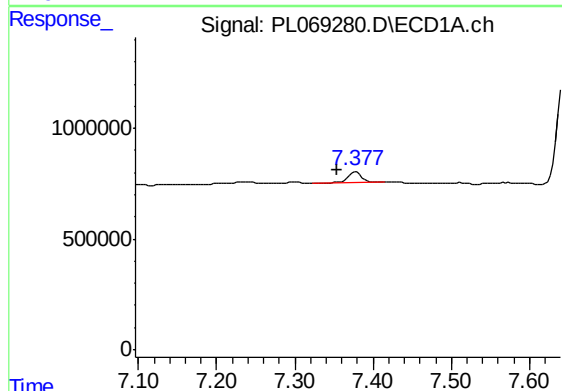
R.T.: 0.000 min
Exp R.T.: 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL



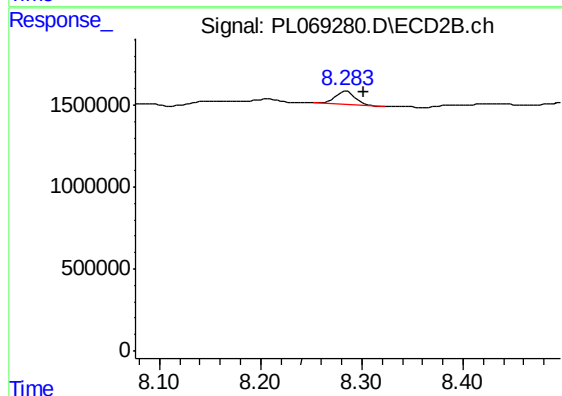
#22 Mirex

R.T.: 10.557 min
Delta R.T.: 0.022 min
Response: 1199685
Conc: 1.28 ng/ml



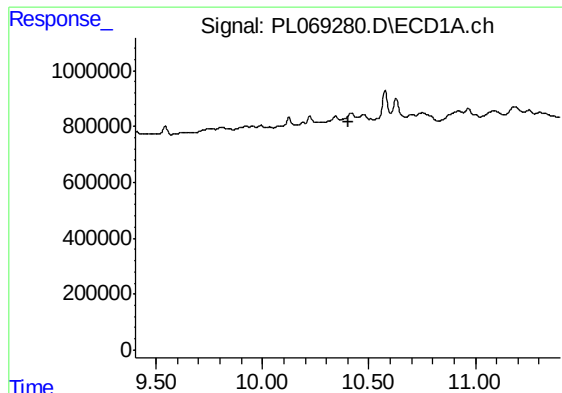
#25 Chlordane-3

R.T.: 7.378 min
Delta R.T.: 0.024 min
Response: 641174
Conc: 9.87 ng/ml



#25 Chlordane-3

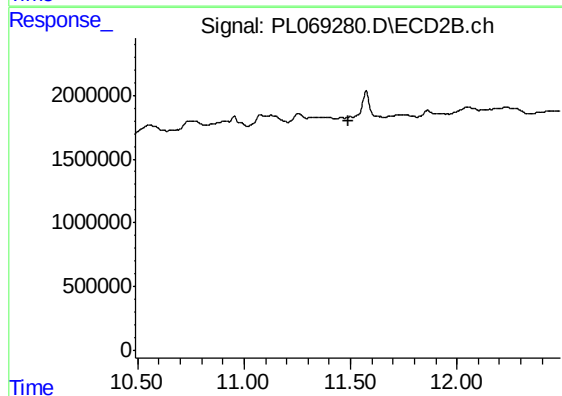
R.T.: 8.284 min
Delta R.T.: -0.018 min
Response: 1127415
Conc: 5.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205DL



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.488 min
Response: 0
Conc: N.D.