

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
 Data File : PL068998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2021 14:07
 Operator : AR\AJ
 Sample : M3404-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP1-1-6FT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 23:18:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.636	5.568	6458588	16202496	15.614	15.958
28)	SA Decachlor...	10.404	11.488	28666304	49704366	49.881	51.229
Target Compounds							
8)	B Heptachlo...	0.000	8.033	0	184992	N.D.	0.160 #
10)	B gamma-Chl...	0.000	8.299	0	124313	N.D.	0.109 #
11)	B alpha-Chl...	0.000	8.382	0	594258	N.D.	0.517 #
12)	B 4,4'-DDE	7.638	8.563	693931	1062951	1.437	1.006 #
14)	MA Endrin	8.079	8.962	404187	147285	0.839	0.162 #
16)	A 4,4'-DDD	0.000	9.107	0	597041	N.D.	0.699 #
17)	MA 4,4'-DDT	8.482	9.424	992525	792005	2.044	0.837 #
22)	Mirex	0.000	10.553	0	738421	N.D.	0.934 #
25)	Chlordane-3	0.000	8.299	0	124313	N.D.	0.761 #
26)	Chlordane-4	0.000	8.382	0	594258	N.D.	2.996 #

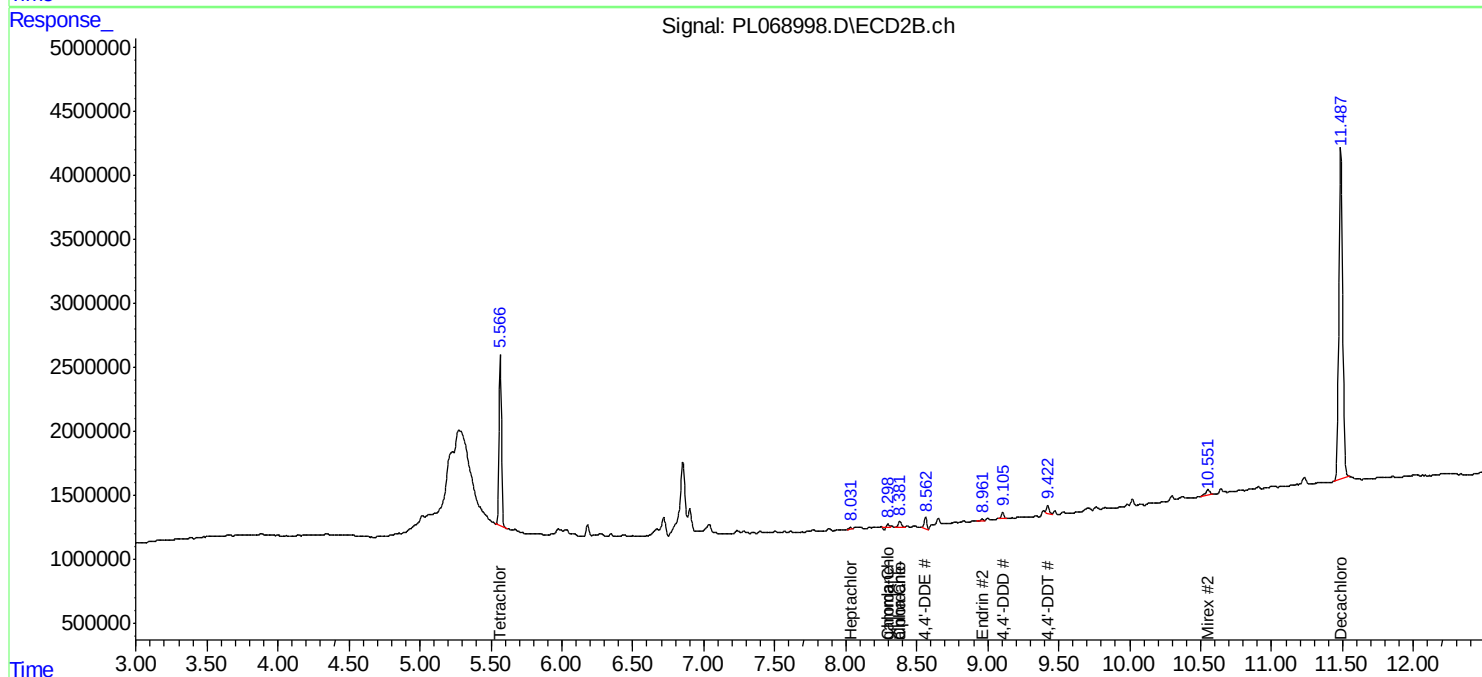
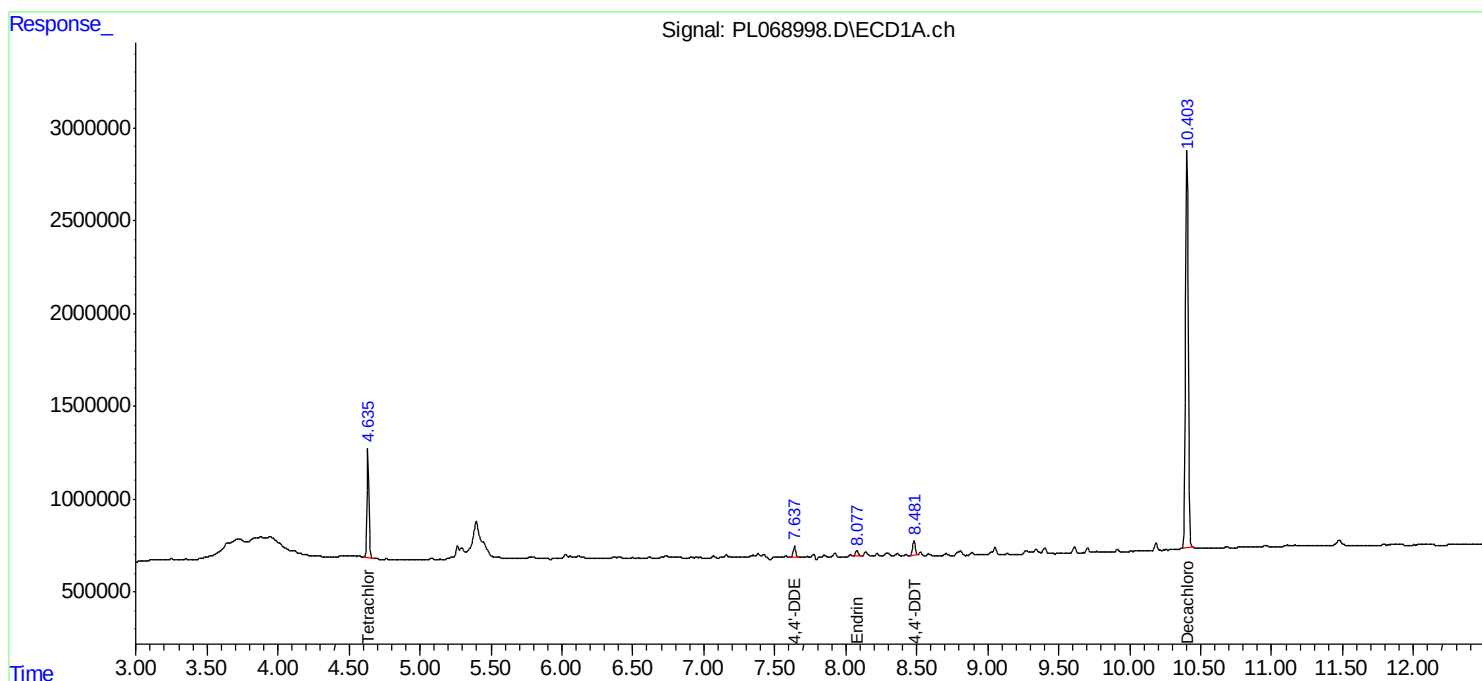
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

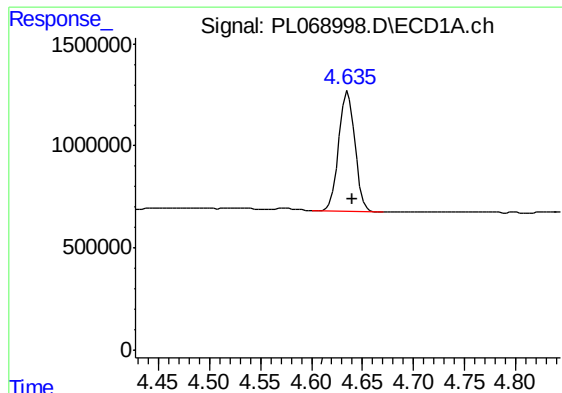
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
Data File : PL068998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2021 14:07
Operator : AR\AJ
Sample : M3404-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
Client Sampled :
TP1-1-6FT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 23:18:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 2021
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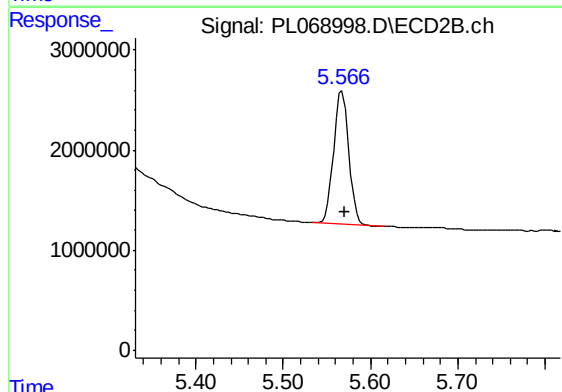




#1 Tetrachloro-m-xylene

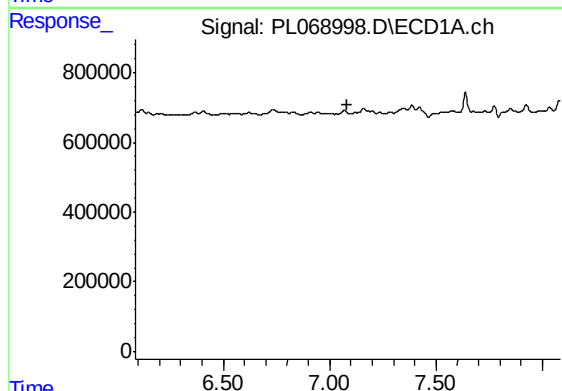
R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 6458588
Conc: 15.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FT



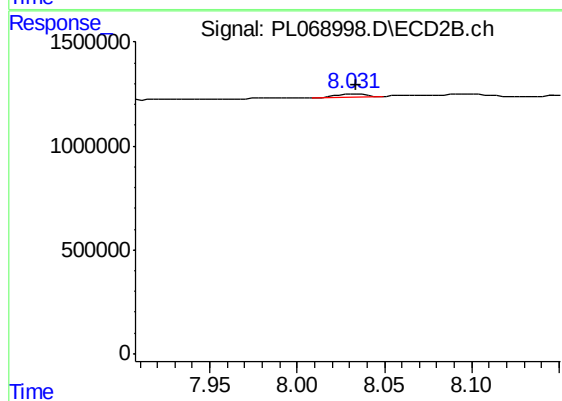
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 16202496
Conc: 15.96 ng/ml



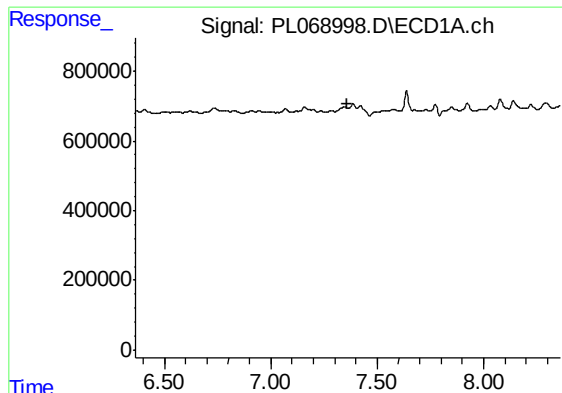
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

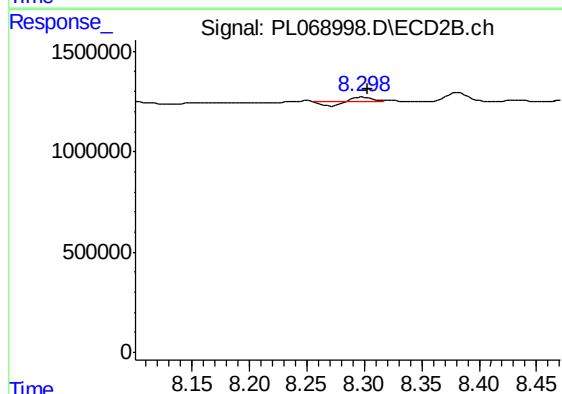
R.T.: 8.033 min
Delta R.T.: -0.001 min
Response: 184992
Conc: 0.16 ng/ml



#10 gamma-Chlordane

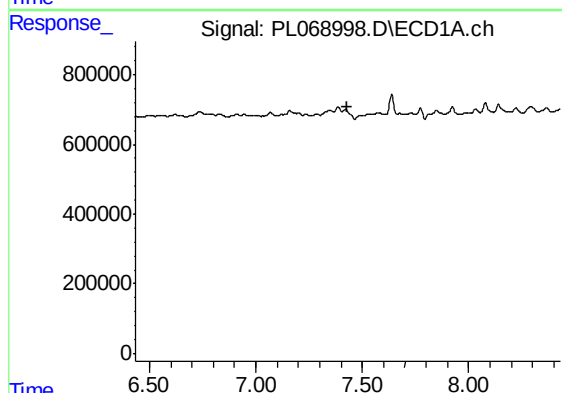
R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FT



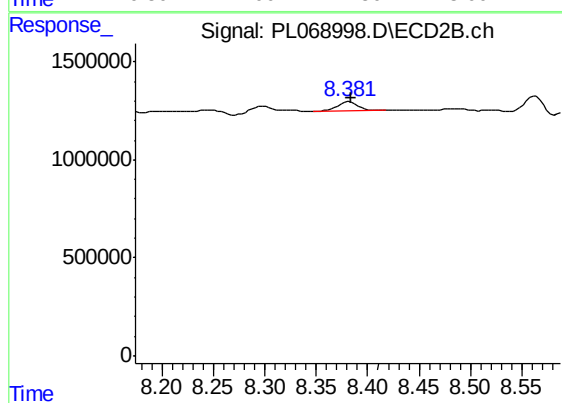
#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 124313
Conc: 0.11 ng/ml



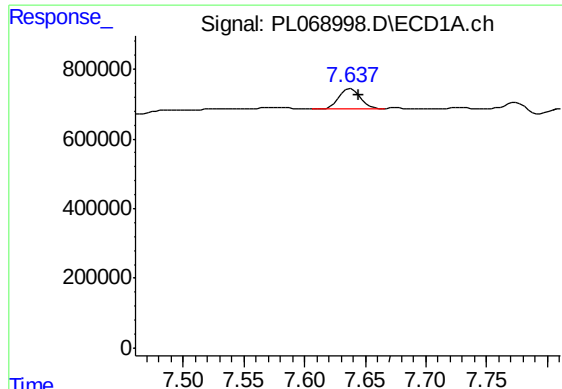
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

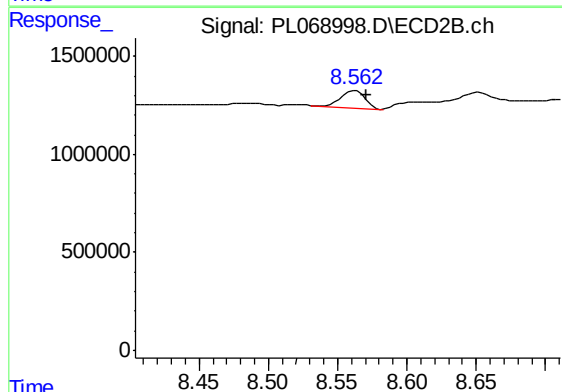
R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 594258
Conc: 0.52 ng/ml



#12 4,4'-DDE

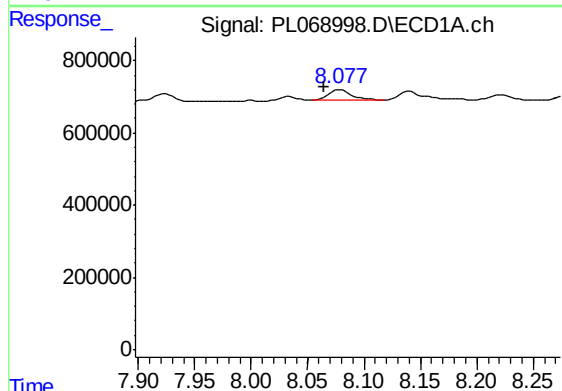
R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 693931
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FT



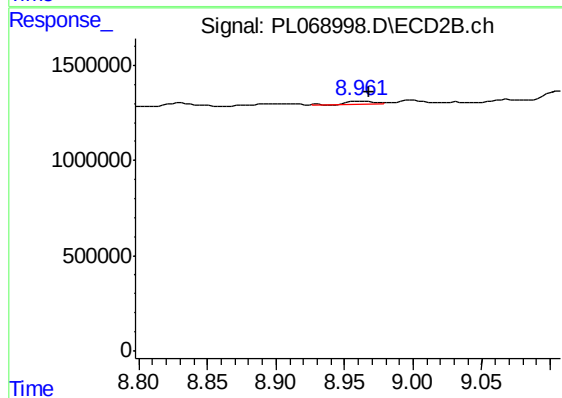
#12 4,4'-DDE

R.T.: 8.563 min
Delta R.T.: -0.008 min
Response: 1062951
Conc: 1.01 ng/ml



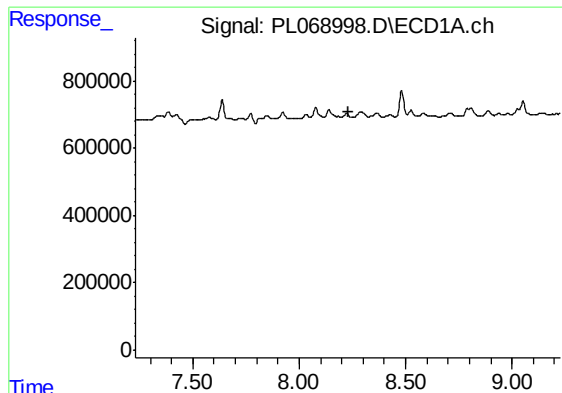
#14 Endrin

R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 404187
Conc: 0.84 ng/ml



#14 Endrin

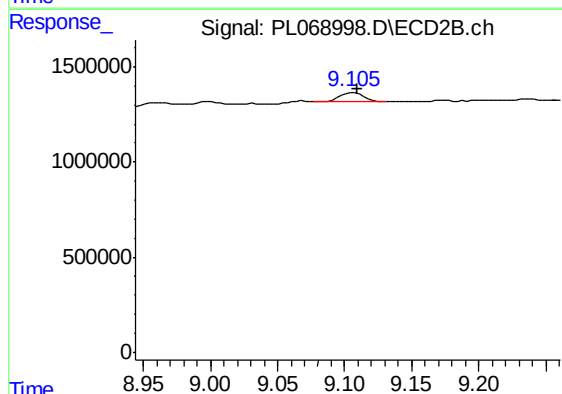
R.T.: 8.962 min
Delta R.T.: -0.006 min
Response: 147285
Conc: 0.16 ng/ml



#16 4,4'-DDD

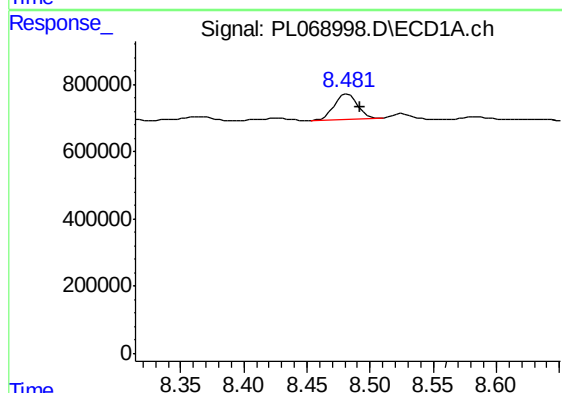
R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FT



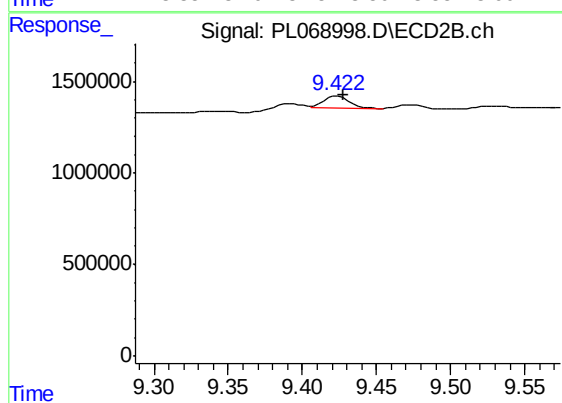
#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 597041
Conc: 0.70 ng/ml



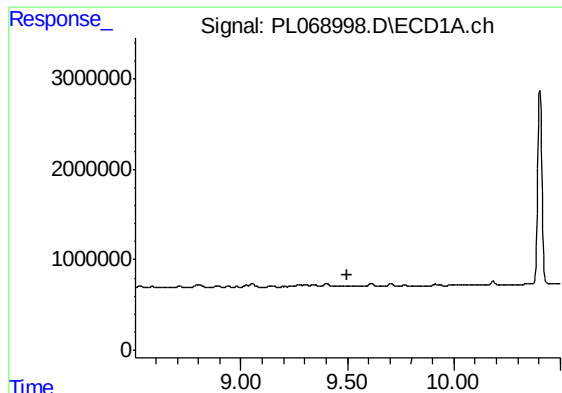
#17 4,4'-DDT

R.T.: 8.482 min
Delta R.T.: -0.010 min
Response: 992525
Conc: 2.04 ng/ml



#17 4,4'-DDT

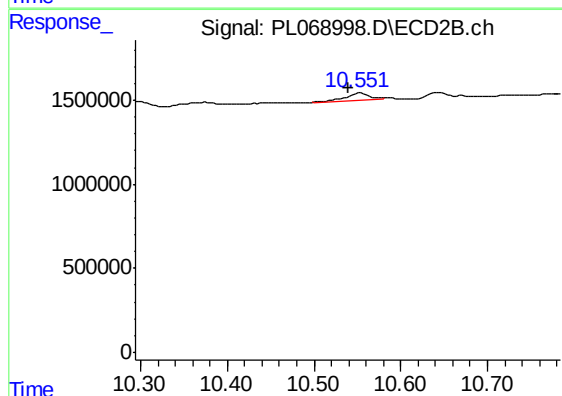
R.T.: 9.424 min
Delta R.T.: -0.004 min
Response: 792005
Conc: 0.84 ng/ml



#22 Mirex

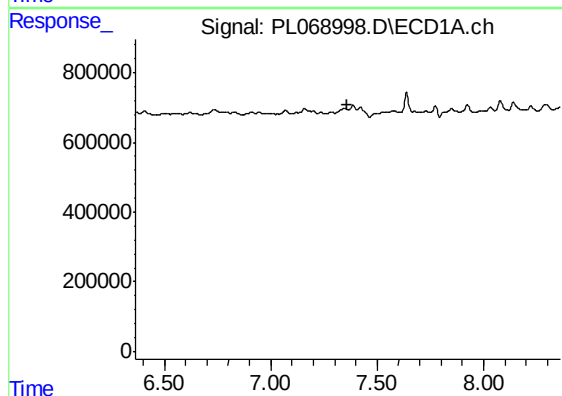
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FT



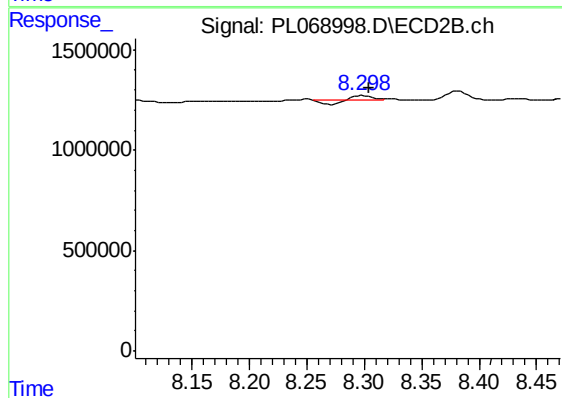
#22 Mirex

R.T.: 10.553 min
Delta R.T.: 0.012 min
Response: 738421
Conc: 0.93 ng/ml



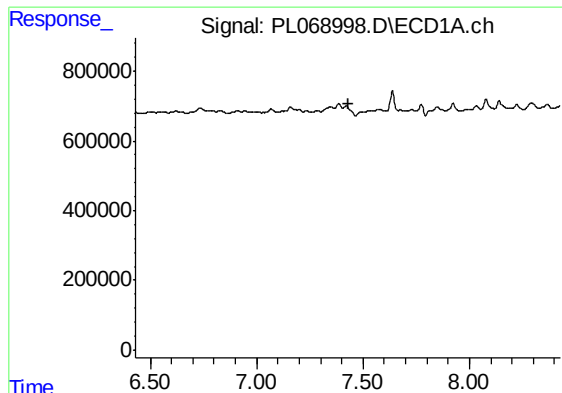
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

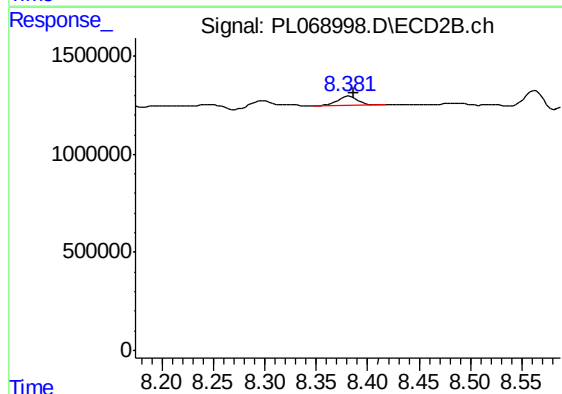
R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 124313
Conc: 0.76 ng/ml



#26 Chlordane-4

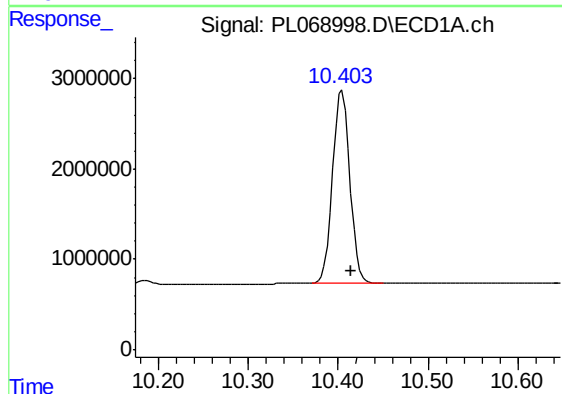
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP1-1-6FT



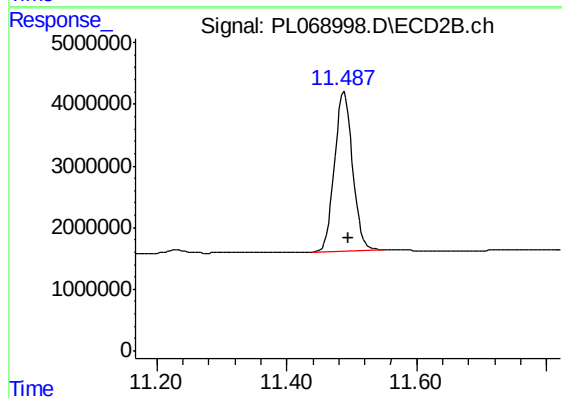
#26 Chlordane-4

R.T.: 8.382 min
Delta R.T.: -0.005 min
Response: 594258
Conc: 3.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.009 min
Response: 28666304
Conc: 49.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.006 min
Response: 49704366
Conc: 51.23 ng/ml