

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
 Data File : PL069714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2021 14:48
 Operator : AR\AJ
 Sample : M3648-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 15:50:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:49:30 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...	4.634	5.570	6332875	22110550	20.342	17.575
28)	SA Decachlor...	10.403	11.496	8503024	15725834	14.418	13.936
Target Compounds							
2)	A alpha-BHC	0.000	6.126f	0	777729	N.D.	0.446 #
3)	MA gamma-BHC...	0.000	6.518f	0	531934	N.D.	0.327 #
6)	B beta-BHC	6.115f	0.000	1091534	0	4.548	N.D. #
10)	B gamma-Chl...	0.000	8.297	0	580245	N.D.	0.418 #
11)	B alpha-Chl...	0.000	8.365f	0	719853	N.D.	0.526 #
15)	B Endosulfa...	0.000	9.219f	0	643074	N.D.	0.565 #
16)	A 4,4'-DDD	0.000	9.107	0	1181993	N.D.	1.087 #
17)	MA 4,4'-DDT	0.000	9.442	0	285391	N.D.	0.262 #
18)	B Endrin al...	0.000	9.337	0	504678	N.D.	0.520 #
25)	Chlordane-3	0.000	8.297	0	580245	N.D.	2.809 #
26)	Chlordane-4	0.000	8.365f	0	719853	N.D.	2.902 #

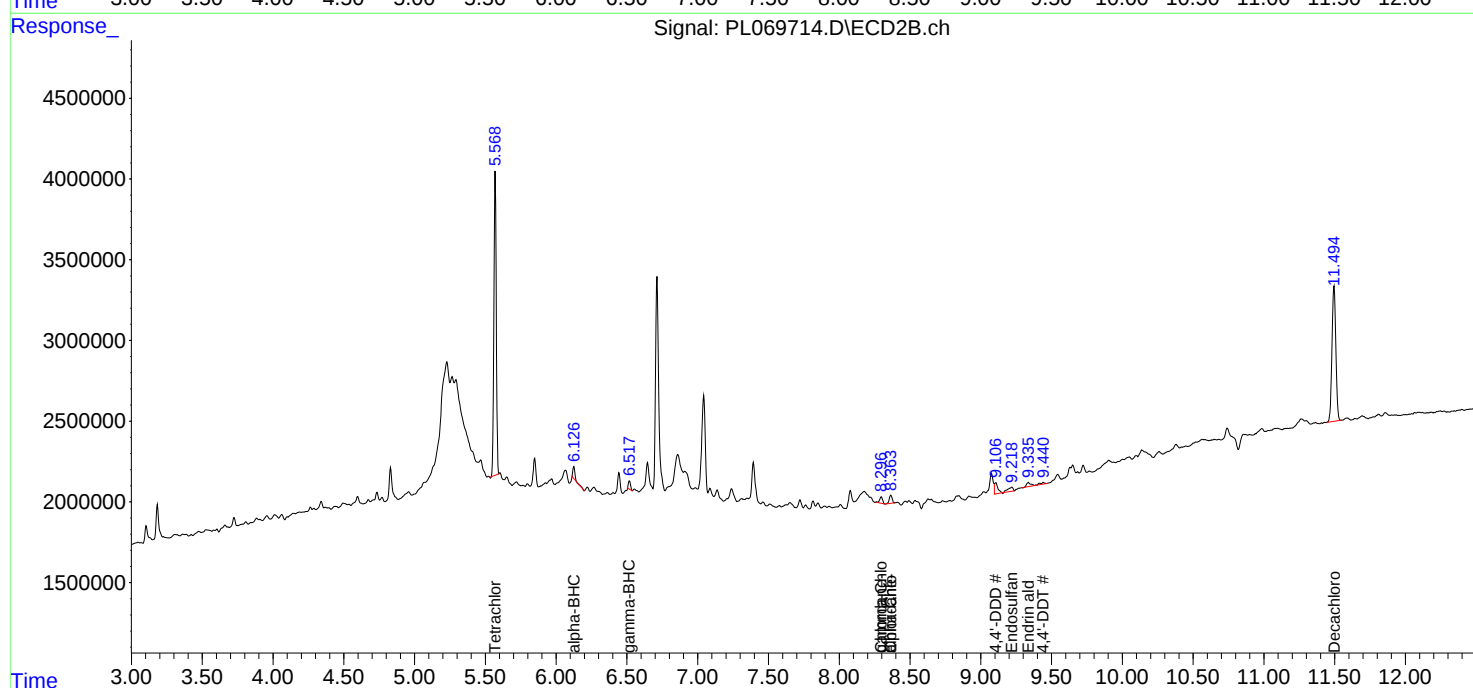
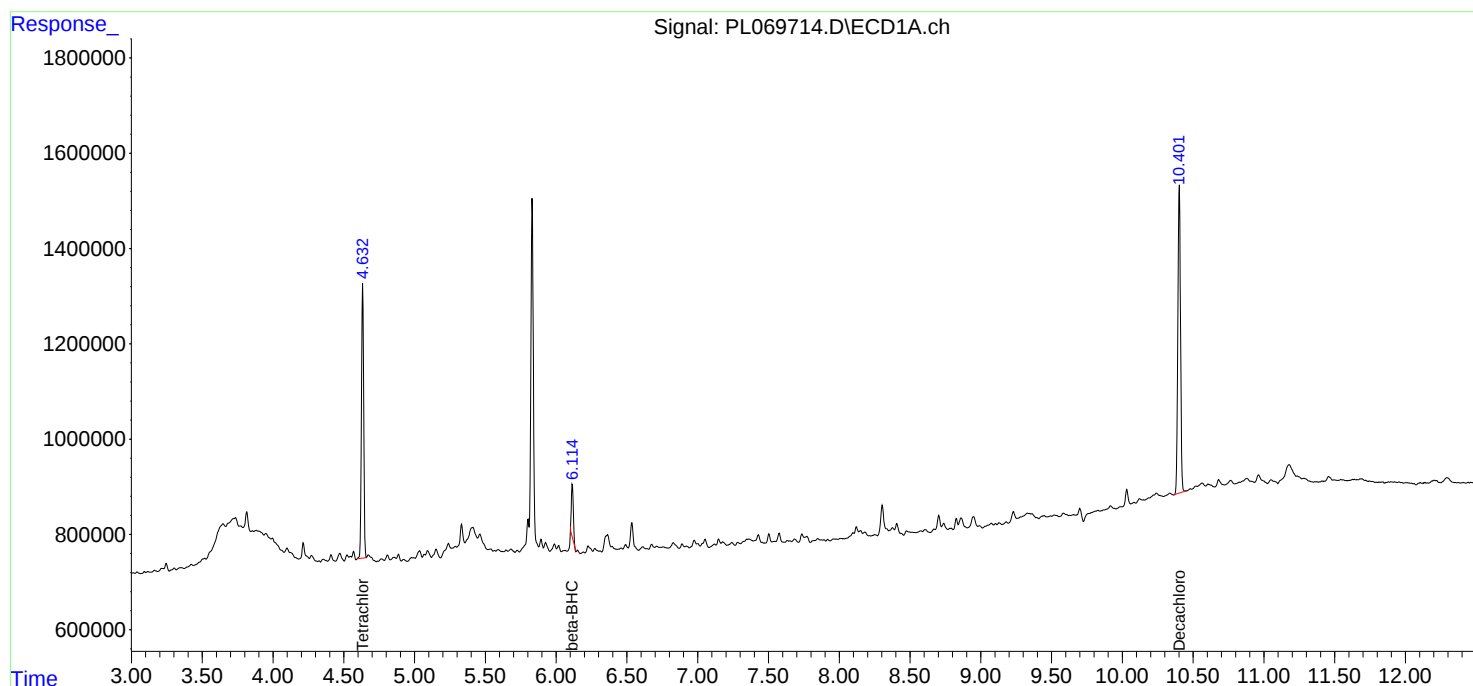
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

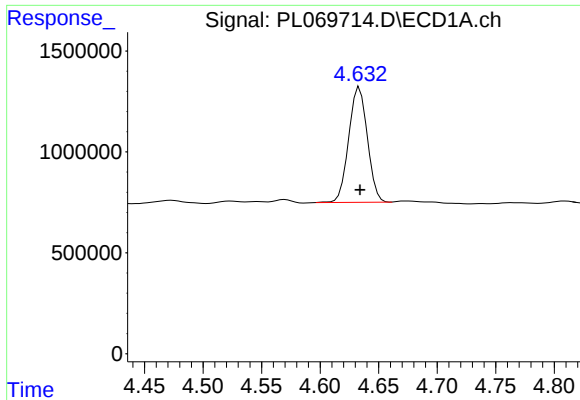
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090321\
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Acq On : 03 Sep 2021 14:48
Operator : AR\AJ
Sample : M3648-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 15:50:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
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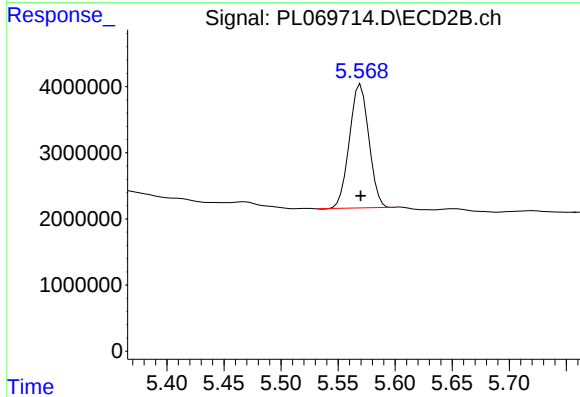




#1 Tetrachloro-m-xylene

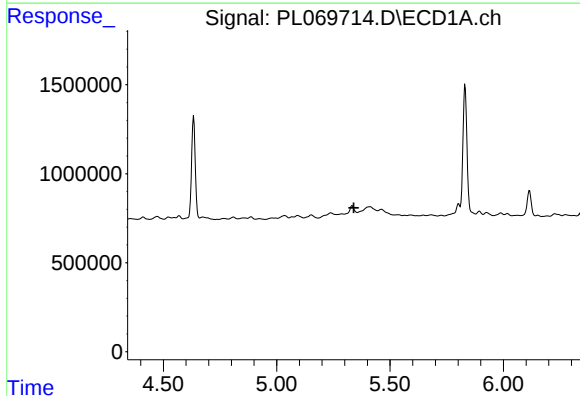
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 6332875
Conc: 20.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



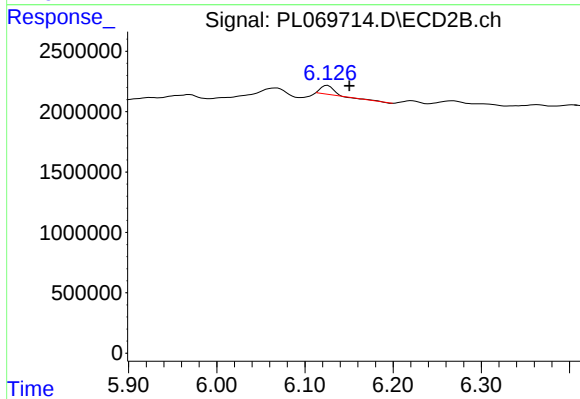
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 22110550
Conc: 17.57 ng/ml



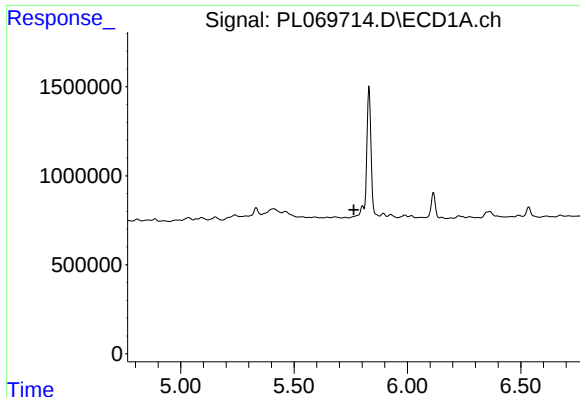
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.341 min
Response: 0
Conc: N.D.



#2 alpha-BHC

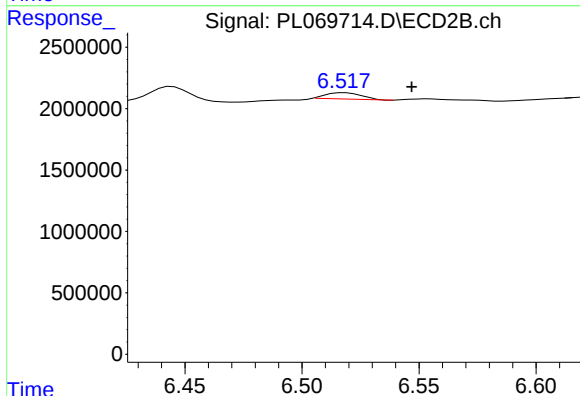
R.T.: 6.126 min
Delta R.T.: -0.025 min
Response: 777729
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

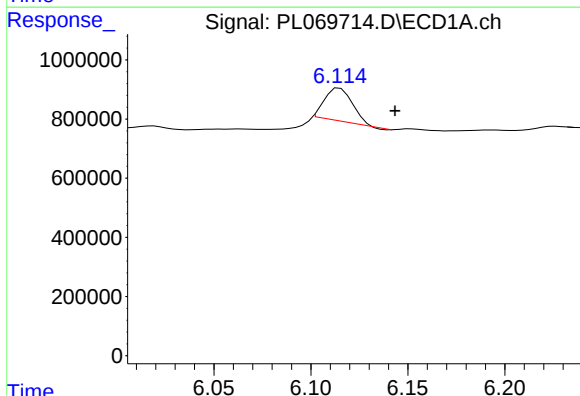
R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



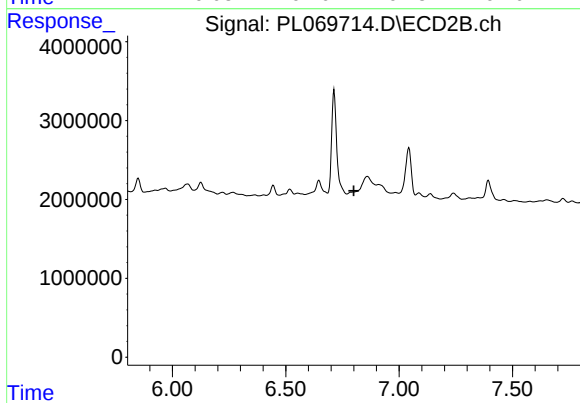
#3 gamma-BHC (Lindane)

R.T.: 6.518 min
Delta R.T.: -0.029 min
Response: 531934
Conc: 0.33 ng/ml



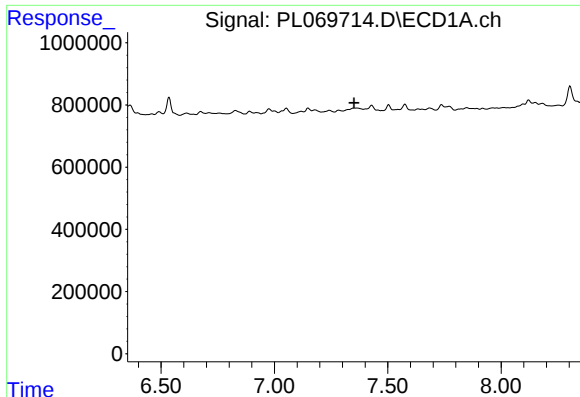
#6 beta-BHC

R.T.: 6.115 min
Delta R.T.: -0.028 min
Response: 1091534
Conc: 4.55 ng/ml



#6 beta-BHC

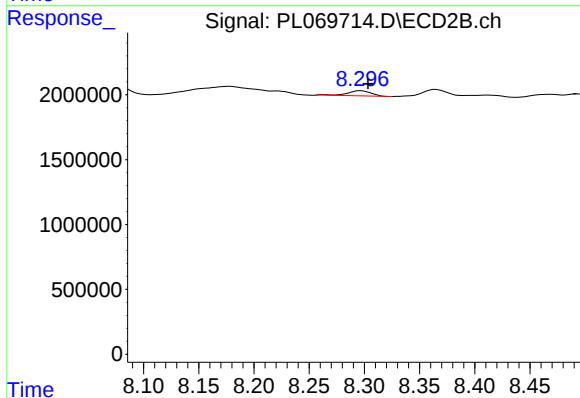
R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

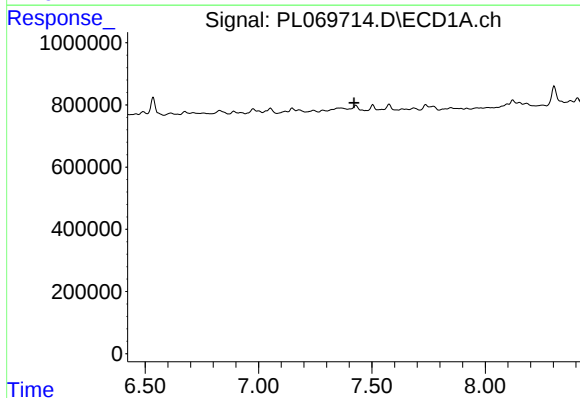
R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



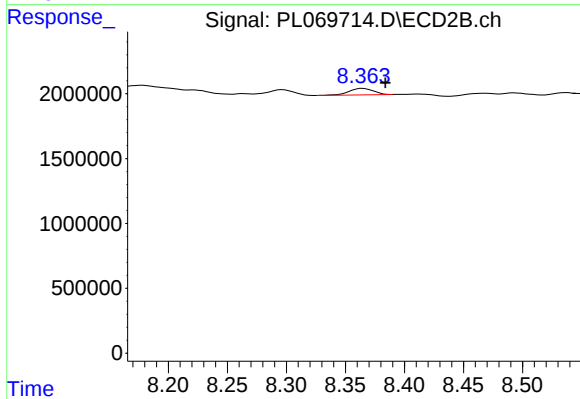
#10 gamma-Chlordane

R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 580245
Conc: 0.42 ng/ml



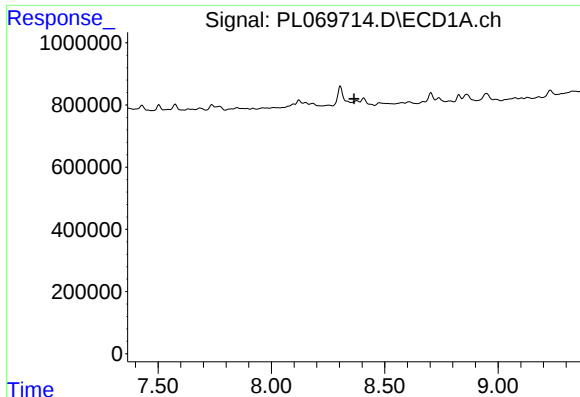
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

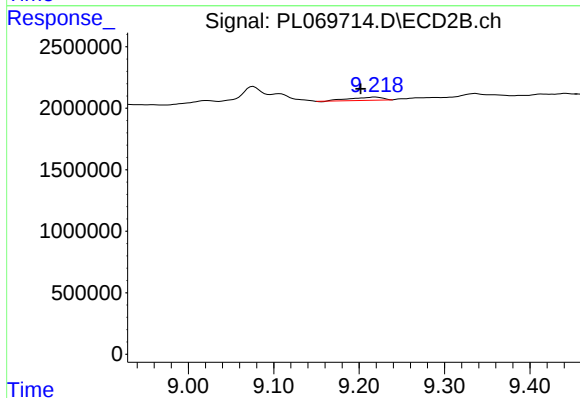
R.T.: 8.365 min
Delta R.T.: -0.019 min
Response: 719853
Conc: 0.53 ng/ml



#15 Endosulfan II

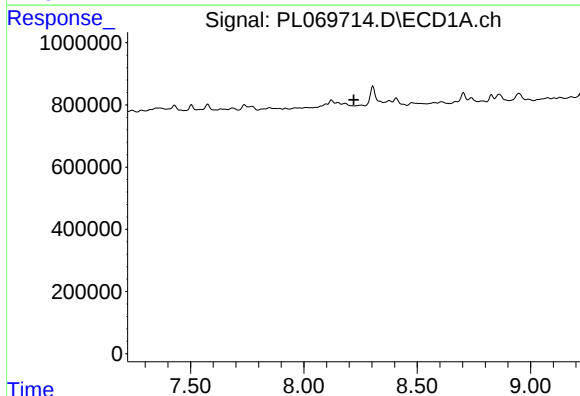
R.T.: 0.000 min
Exp R.T.: 8.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



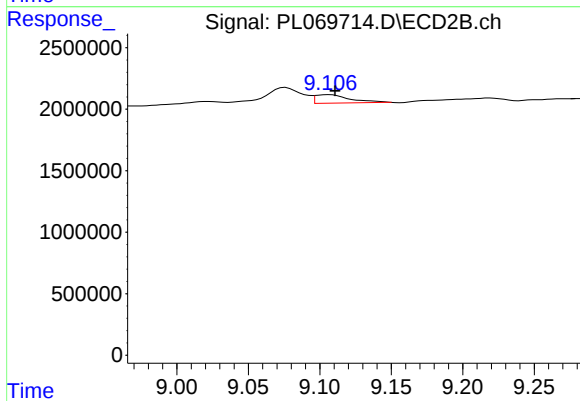
#15 Endosulfan II

R.T.: 9.219 min
Delta R.T.: 0.017 min
Response: 643074
Conc: 0.57 ng/ml



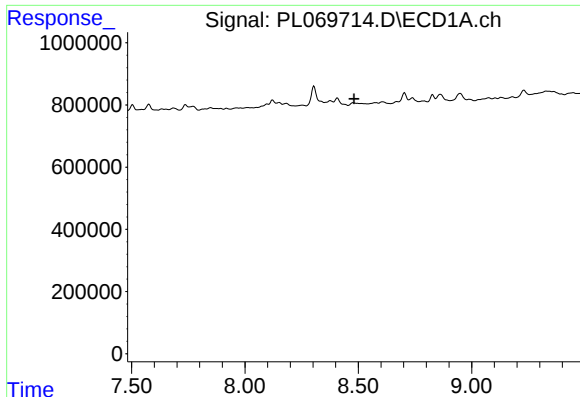
#16 4,4'-DDD

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



#16 4,4'-DDD

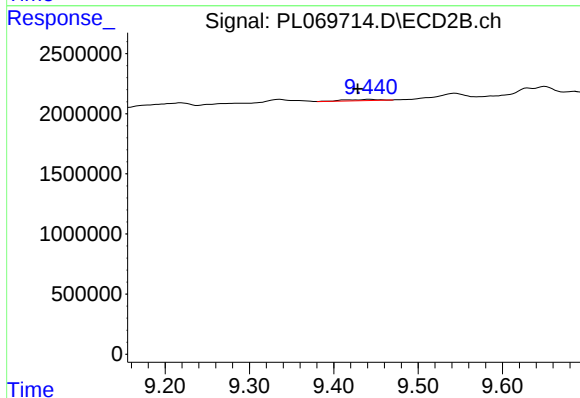
R.T.: 9.107 min
Delta R.T.: -0.004 min
Response: 1181993
Conc: 1.09 ng/ml



#17 4,4'-DDT

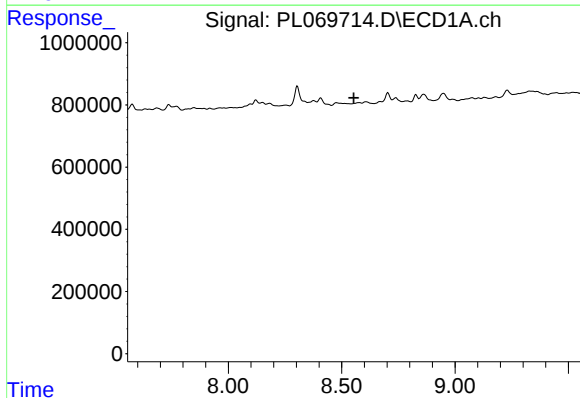
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



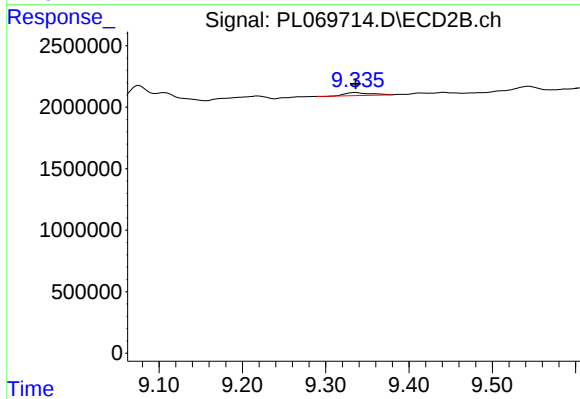
#17 4,4'-DDT

R.T.: 9.442 min
Delta R.T.: 0.014 min
Response: 285391
Conc: 0.26 ng/ml



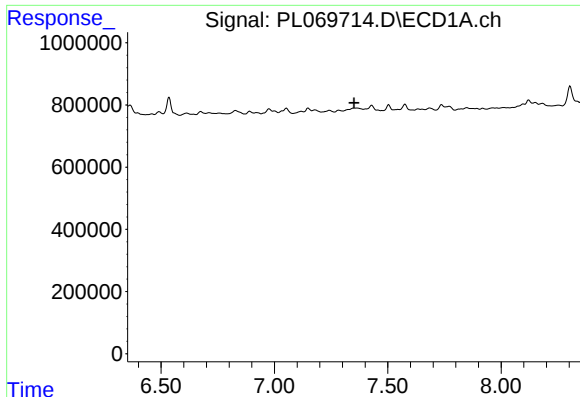
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.553 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

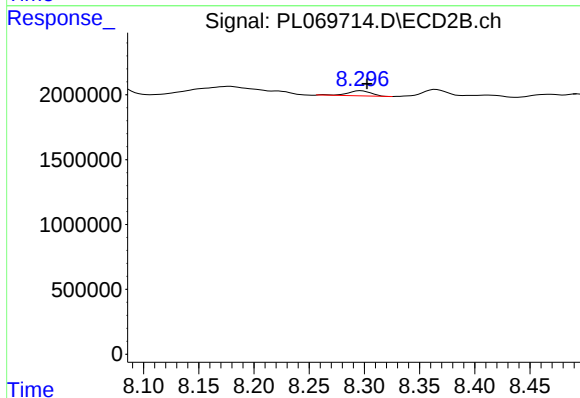
R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 504678
Conc: 0.52 ng/ml



#25 Chlordane-3

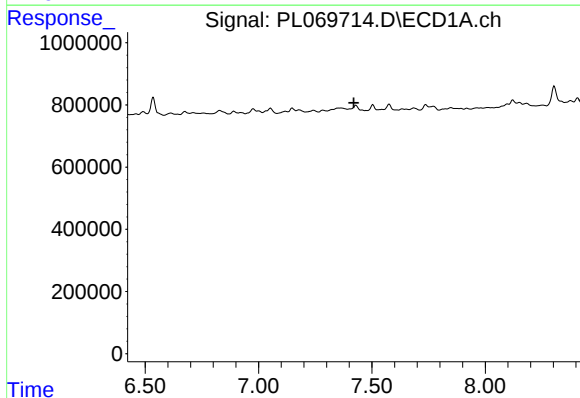
R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



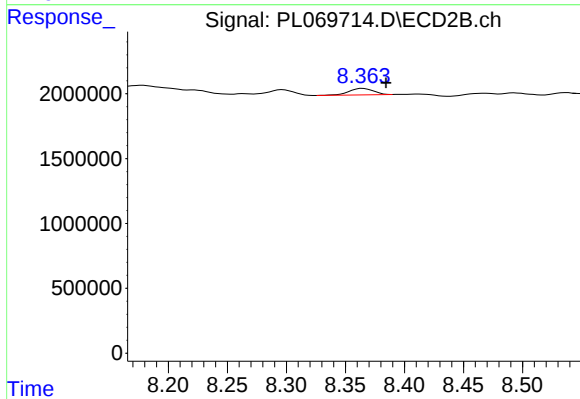
#25 Chlordane-3

R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 580245
Conc: 2.81 ng/ml



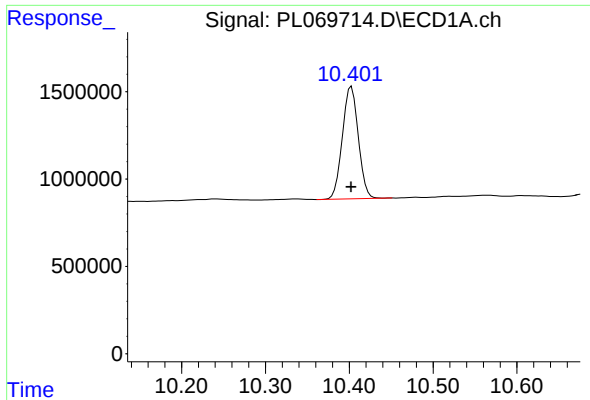
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

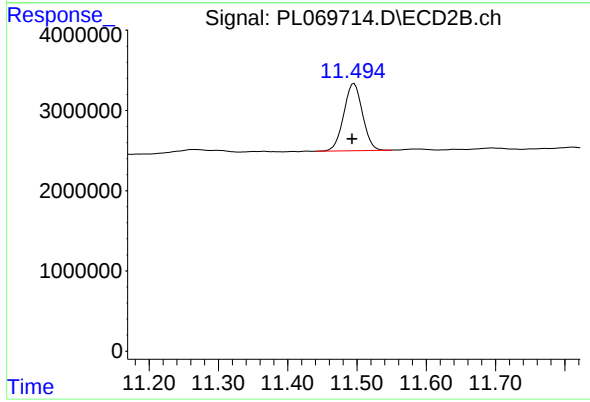
R.T.: 8.365 min
Delta R.T.: -0.020 min
Response: 719853
Conc: 2.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: 0.000 min
Response: 8503024
Conc: 14.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.496 min
Delta R.T.: 0.003 min
Response: 15725834
Conc: 13.94 ng/ml