

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
 Data File : PL067277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 03:38
 Operator : AR\AJ
 Sample : M2661-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-060921

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:45:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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	5.529	6167970	9841742	11.219	10.440
28)	SA Decachlor...	10.221	11.427	6408198	10356174	9.042	10.397
Target Compounds							
2)	A alpha-BHC	5.173	0.000	217684	0	0.296	N.D. #
7)	B delta-BHC	6.236	6.998f	312721	701498	0.423	0.597 #
8)	B Heptachlo...	6.892	0.000	260790	0	0.373	N.D. #
9)	A Endosulfan I	7.308	0.000	502670	0	0.748	N.D. #
10)	B gamma-Chl...	7.214f	0.000	562163	0	0.775	N.D. #
11)	B alpha-Chl...	0.000	8.341	0	644550	N.D.	0.638 #
12)	B 4,4'-DDE	7.469	0.000	489368	0	0.736	N.D. #
17)	MA 4,4'-DDT	8.307	0.000	283462	0	0.487	N.D. #
23)	Chlordane-1	5.796	0.000	1202549	0	64.996	N.D. #
26)	Chlordane-4	0.000	8.341	0	644550	N.D.	3.976 #

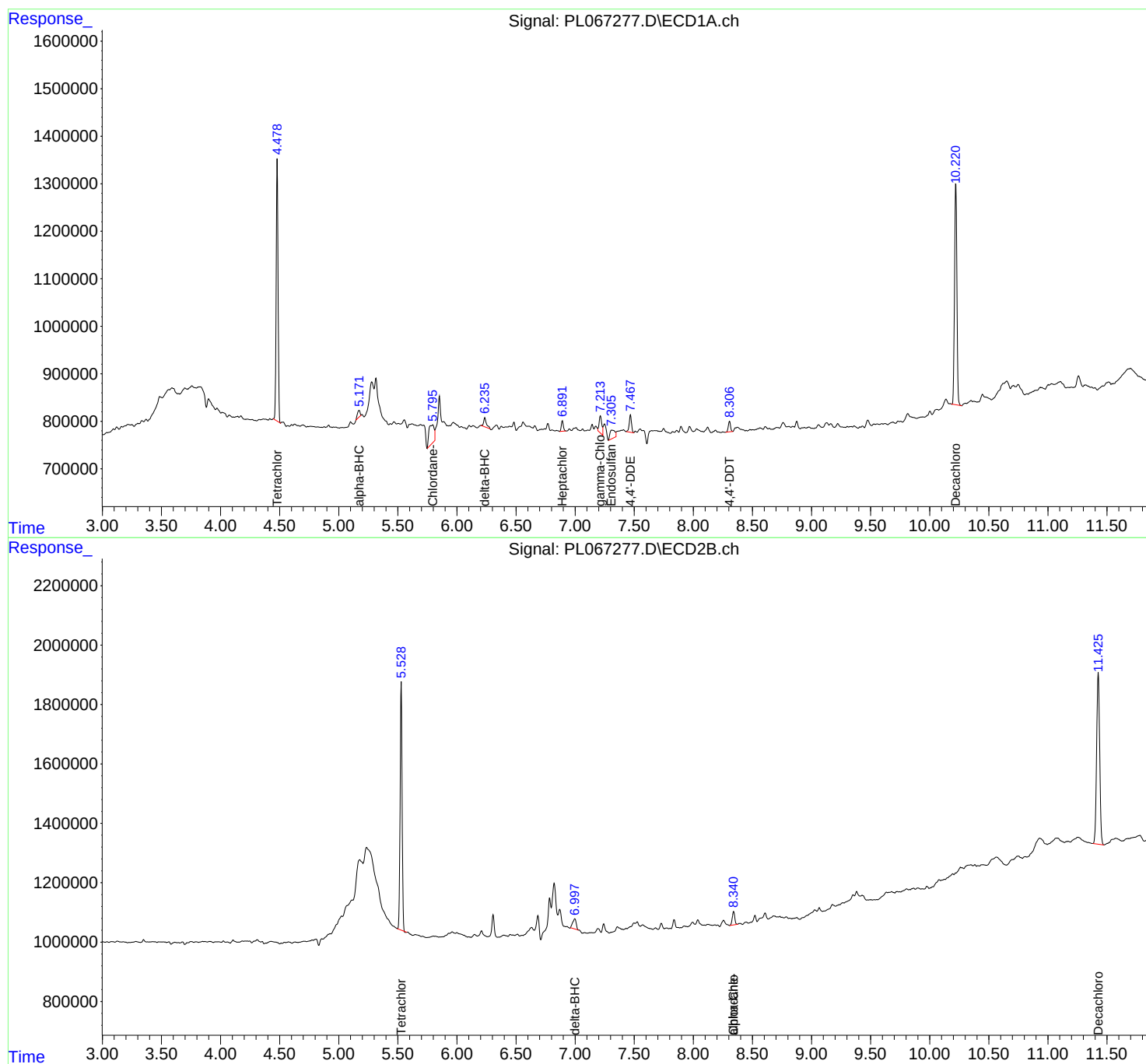
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

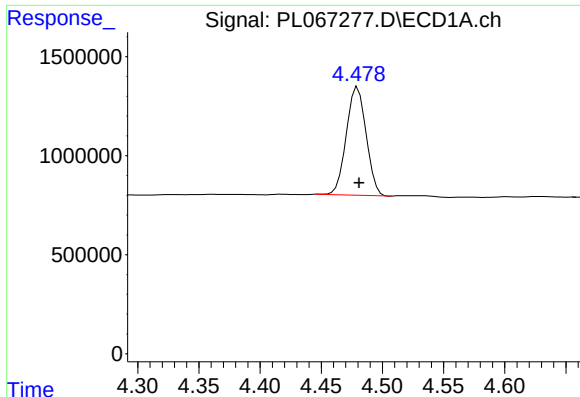
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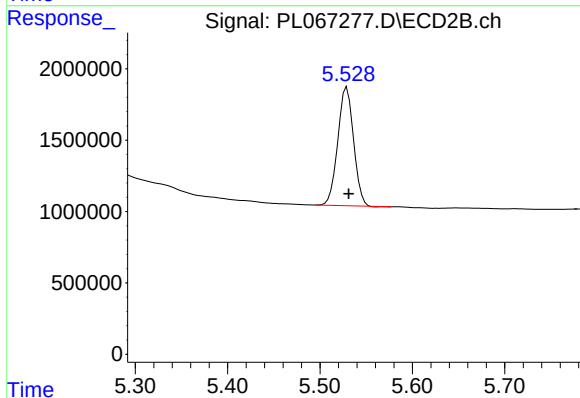




#1 Tetrachloro-m-xylene

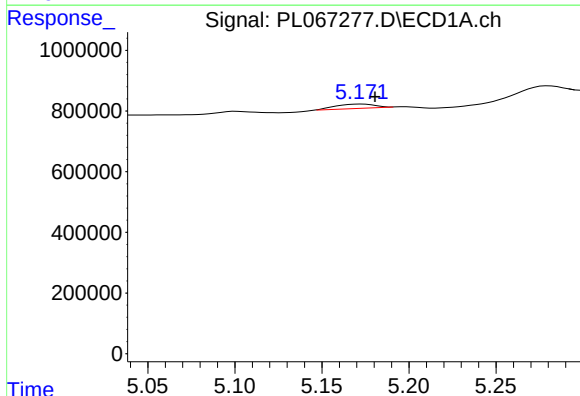
R.T.: 4.480 min
Delta R.T.: -0.001 min
Response: 6167970
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-060921



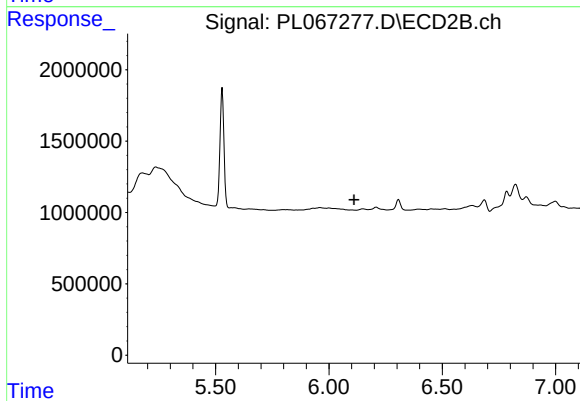
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 9841742
Conc: 10.44 ng/ml



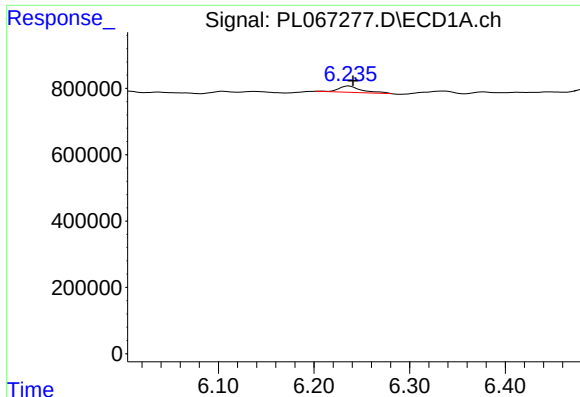
#2 alpha-BHC

R.T.: 5.173 min
Delta R.T.: -0.008 min
Response: 217684
Conc: 0.30 ng/ml



#2 alpha-BHC

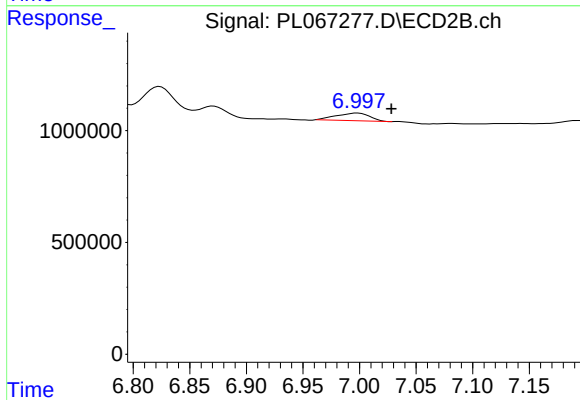
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#7 delta-BHC

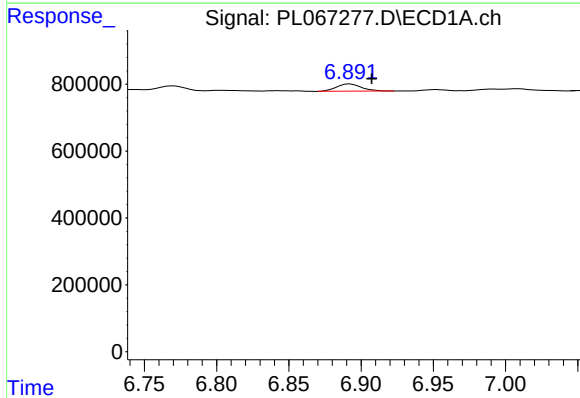
R.T.: 6.236 min
Delta R.T.: -0.004 min
Response: 312721
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-060921



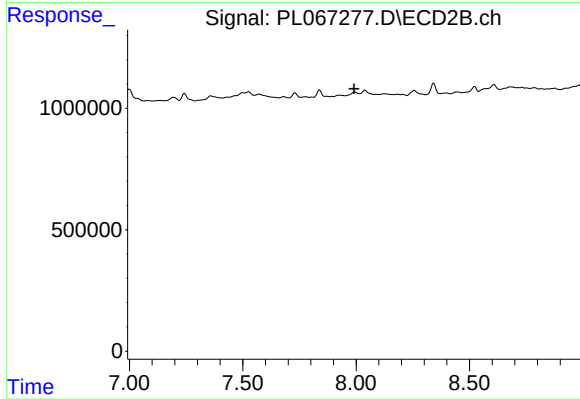
#7 delta-BHC

R.T.: 6.998 min
Delta R.T.: -0.030 min
Response: 701498
Conc: 0.60 ng/ml



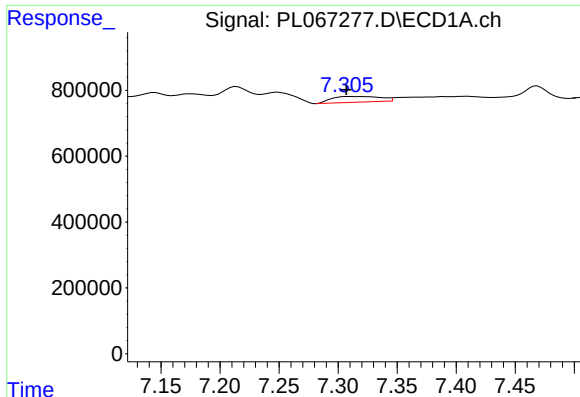
#8 Heptachlor epoxide

R.T.: 6.892 min
Delta R.T.: -0.015 min
Response: 260790
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

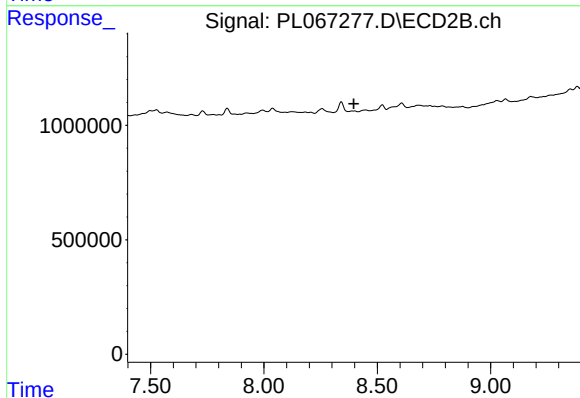
R.T.: 0.000 min
Exp R.T.: 7.991 min
Response: 0
Conc: N.D.



#9 Endosulfan I

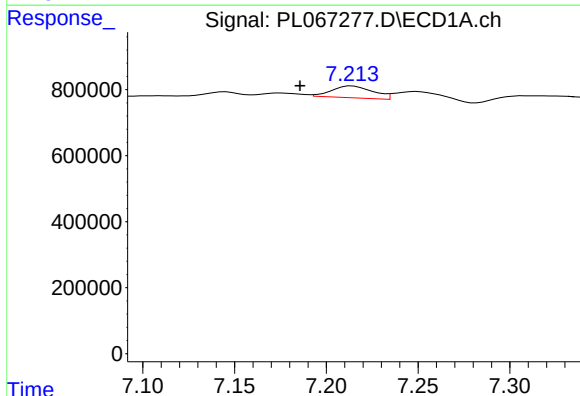
R.T.: 7.308 min
Delta R.T.: 0.001 min
Response: 502670
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-060921



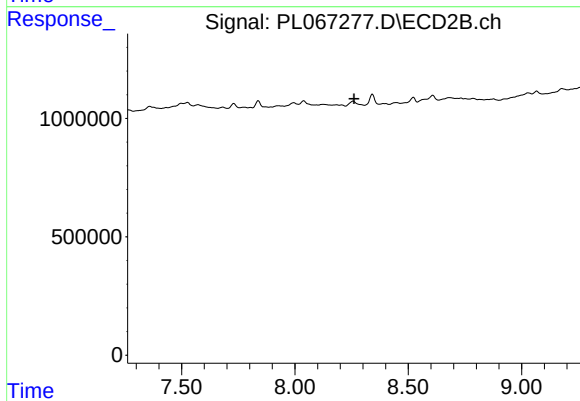
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



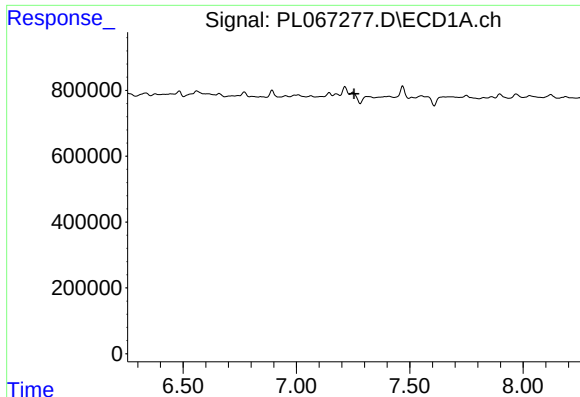
#10 gamma-Chlordane

R.T.: 7.214 min
Delta R.T.: 0.028 min
Response: 562163
Conc: 0.78 ng/ml



#10 gamma-Chlordane

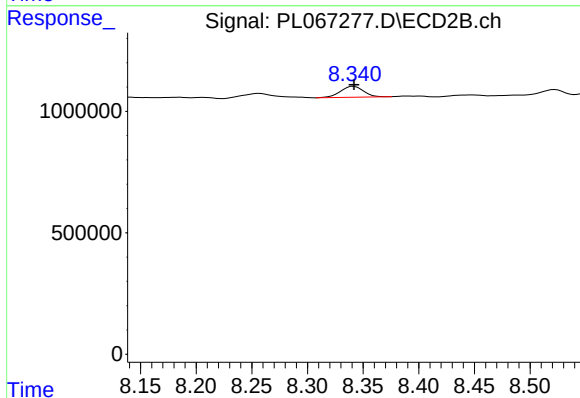
R.T.: 0.000 min
Exp R.T. : 8.261 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

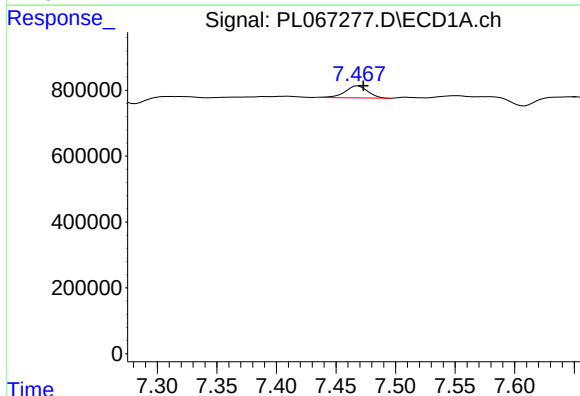
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-060921



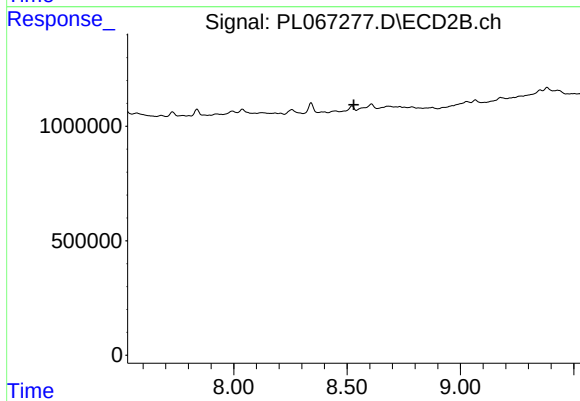
#11 alpha-Chlordane

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 644550
Conc: 0.64 ng/ml



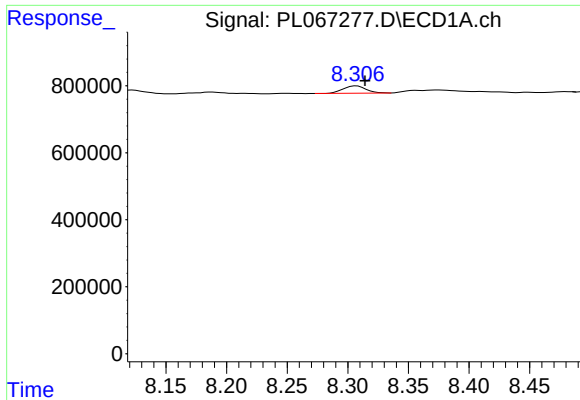
#12 4,4'-DDE

R.T.: 7.469 min
Delta R.T.: -0.004 min
Response: 489368
Conc: 0.74 ng/ml



#12 4,4'-DDE

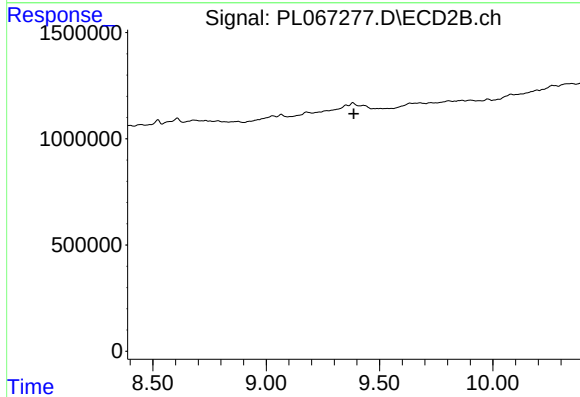
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

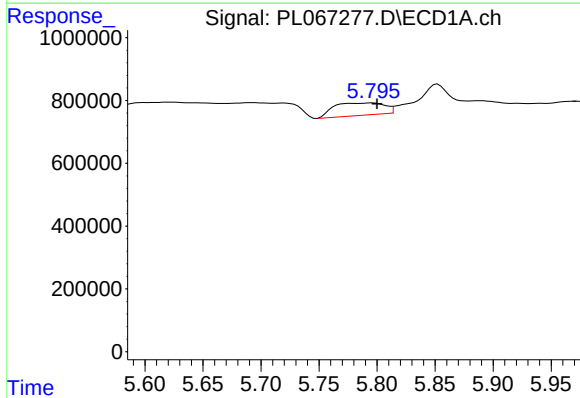
R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 283462
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-01-060921



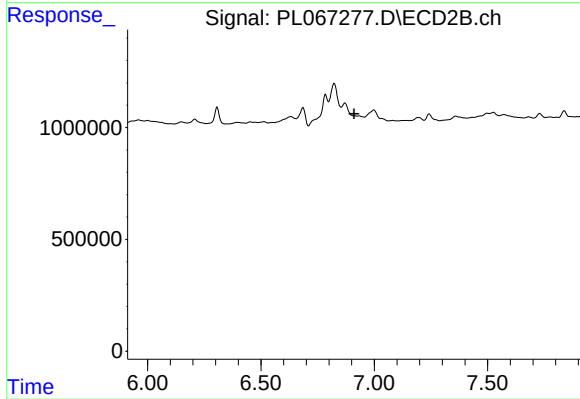
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.386 min
Response: 0
Conc: N.D.



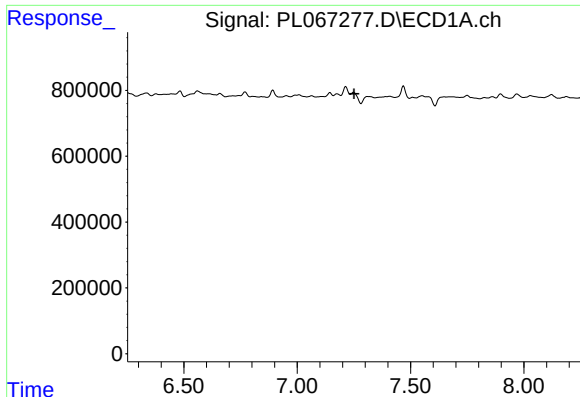
#23 Chlordane-1

R.T.: 5.796 min
Delta R.T.: -0.004 min
Response: 1202549
Conc: 65.00 ng/ml



#23 Chlordane-1

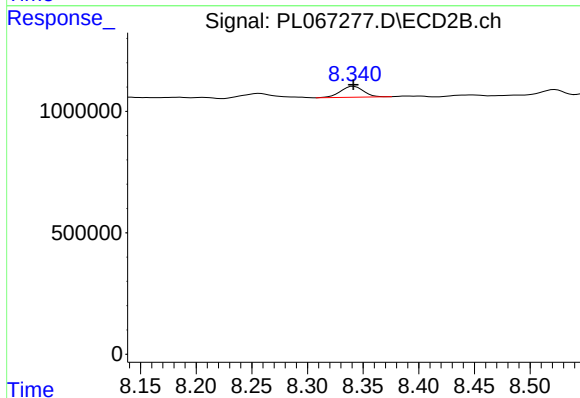
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#26 Chlordane-4

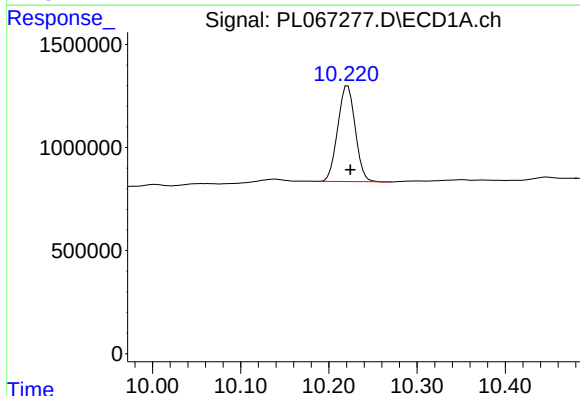
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-01-060921



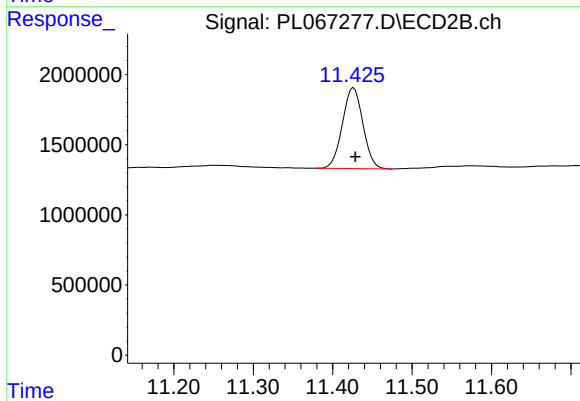
#26 Chlordane-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 644550
Conc: 3.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 6408198
Conc: 9.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: -0.002 min
Response: 10356174
Conc: 10.40 ng/ml