

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
 Data File : PL067600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 01:09
 Operator : AR\AJ
 Sample : M2746-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NEW-DORP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 04:42:30 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...	4.478	5.528	6388027	11231368	11.619	11.914
28)	SA Decachlor...	10.219	11.426	7772464	12456609	10.967	12.506
Target Compounds							
2)	A alpha-BHC	5.173	0.000	333607	0	0.454	N.D. #
5)	MB Aldrin	6.329	0.000	1035508	0	1.407	N.D. #
7)	B delta-BHC	0.000	7.003f	0	699956	N.D.	0.595 #
8)	B Heptachlo...	0.000	7.987	0	4042648	N.D.	4.035 #
10)	B gamma-Chl...	7.169f	8.284f	3939804	1728243	5.434	1.712 #
12)	B 4,4'-DDE	7.467	8.524	1952603	6770285	2.935	7.473 #
13)	MA Dieldrin	7.600	8.679	2545733	2394104	3.632	2.636 #
14)	MA Endrin	7.860f	8.920	2621080	5257454	3.998	6.873 #
15)	B Endosulfa...	8.183	9.136f	2057954	437130	3.342	0.548 #
16)	A 4,4'-DDD	8.049	9.066	2099678	11500059	3.612	16.170 #
17)	MA 4,4'-DDT	8.307	9.383	41469244	37051223	71.267	50.537 #
18)	B Endrin al...	8.353f	9.298	1849720	503226	3.654	0.788 #
19)	B Endosulfa...	8.610	0.000	1549976	0	2.442	N.D. #
21)	B Endrin ke...	9.125	0.000	149992	0	0.197	N.D. #
25)	Chlordane-3	7.169	8.284f	3939804	1728243	58.636	12.913 #
26)	Chlordane-4	7.221f	0.000	2762942	0	37.808	N.D. #
27)	Chlordane-5	8.183	0.000	2057954	0	94.060	N.D. #

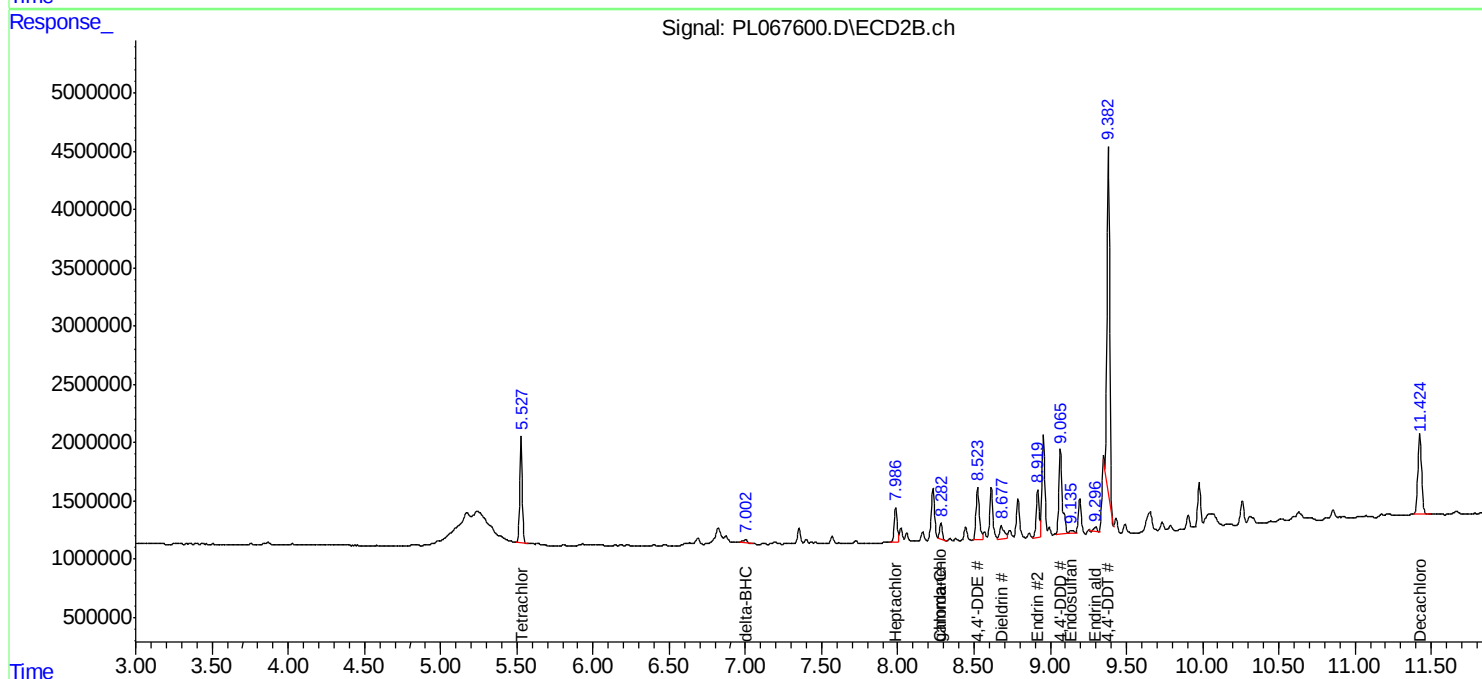
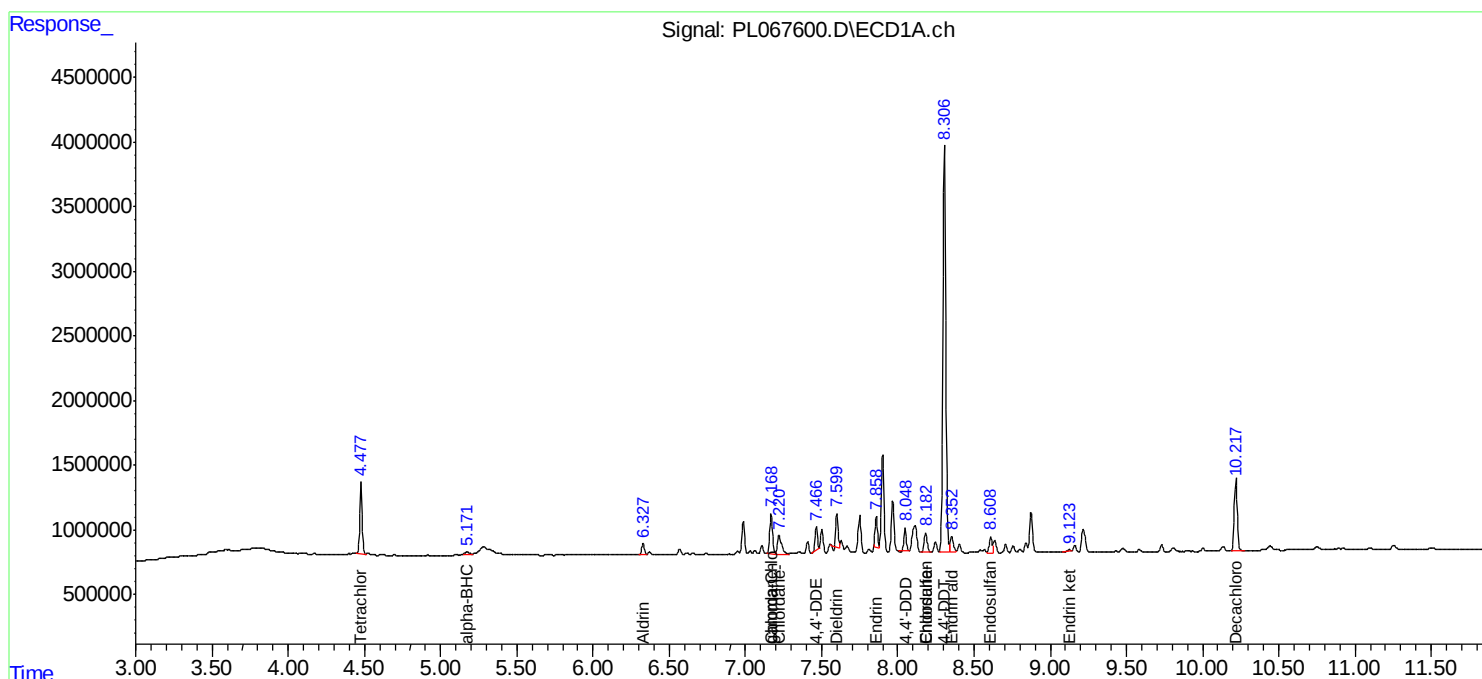
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

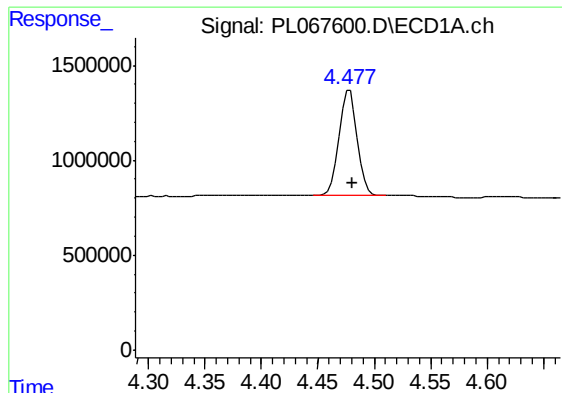
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
Data File : PL067600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 01:09
Operator : AR\AJ
Sample : M2746-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
NEW-DORP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 04:42:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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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

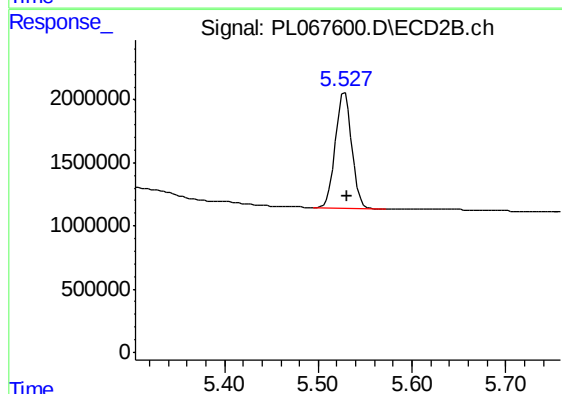




#1 Tetrachloro-m-xylene

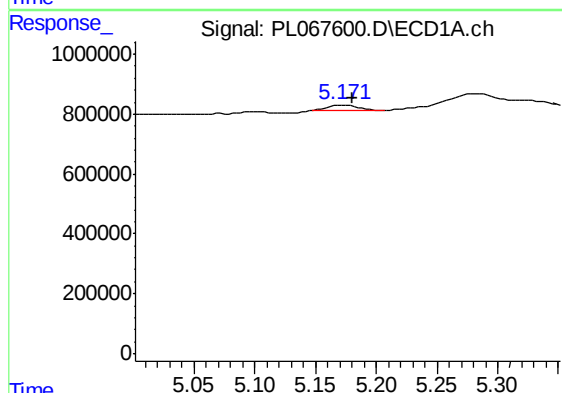
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 6388027
Conc: 11.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



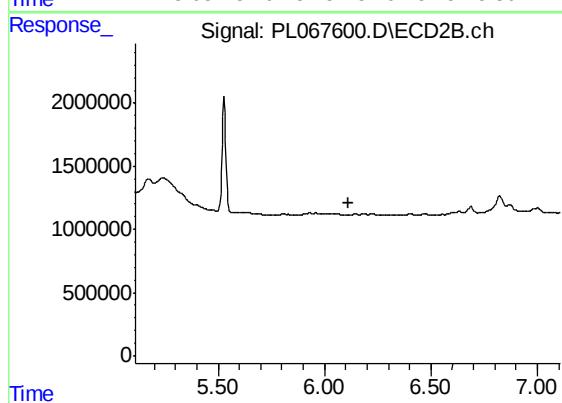
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 11231368
Conc: 11.91 ng/ml



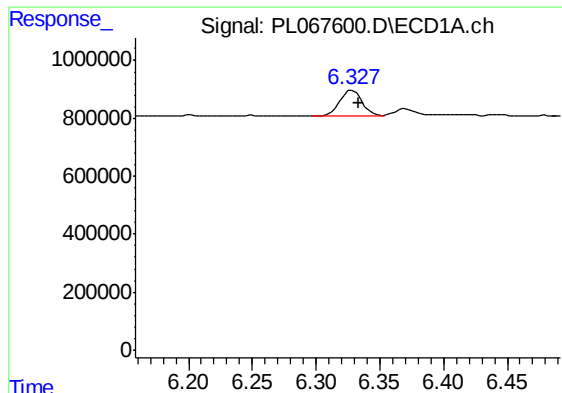
#2 alpha-BHC

R.T.: 5.173 min
Delta R.T.: -0.008 min
Response: 333607
Conc: 0.45 ng/ml



#2 alpha-BHC

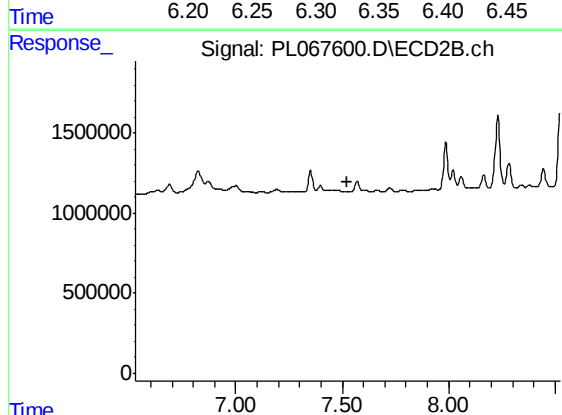
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#5 Aldrin

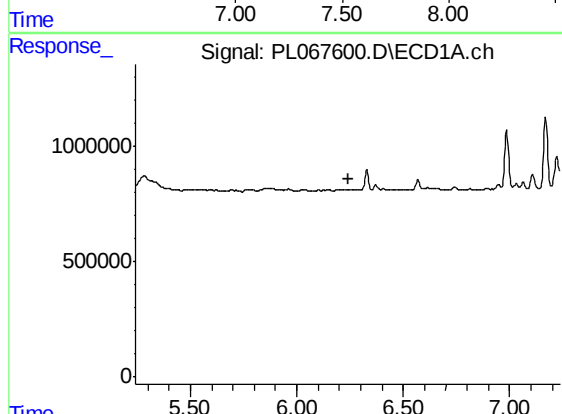
R.T.: 6.329 min
Delta R.T.: -0.005 min
Response: 1035508
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



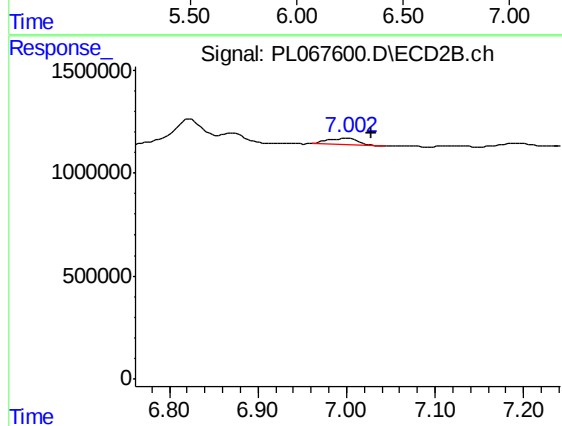
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



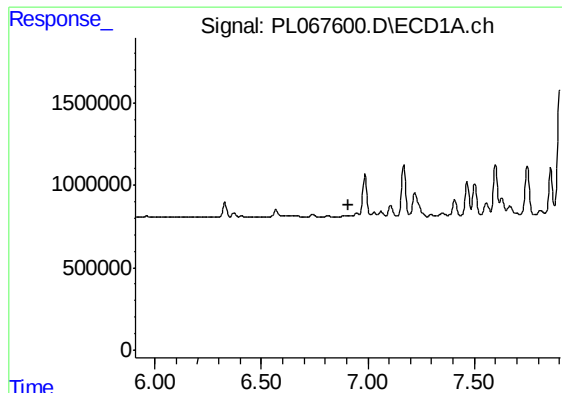
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#7 delta-BHC

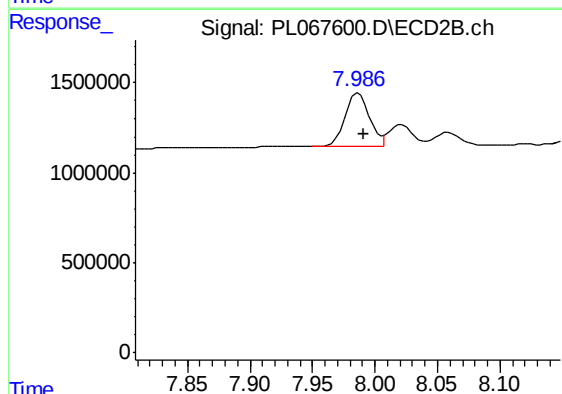
R.T.: 7.003 min
Delta R.T.: -0.025 min
Response: 699956
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

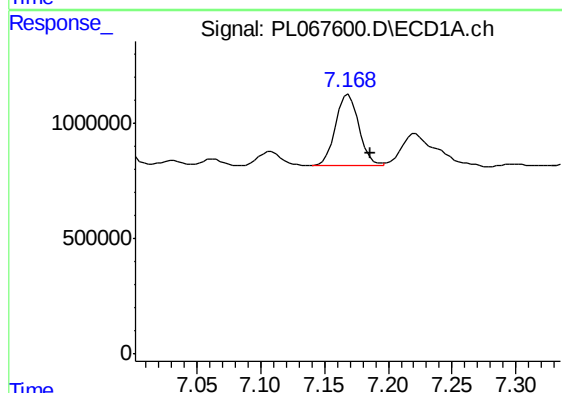
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



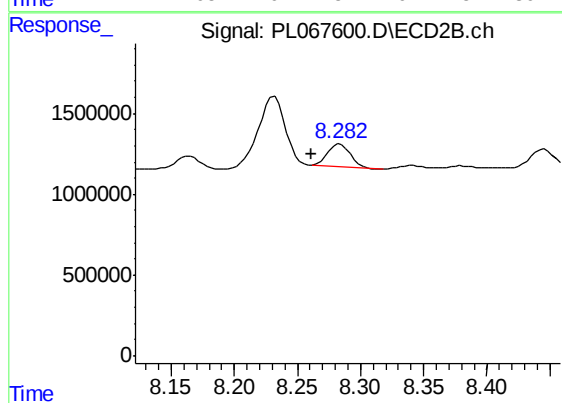
#8 Heptachlor epoxide

R.T.: 7.987 min
Delta R.T.: -0.004 min
Response: 4042648
Conc: 4.04 ng/ml



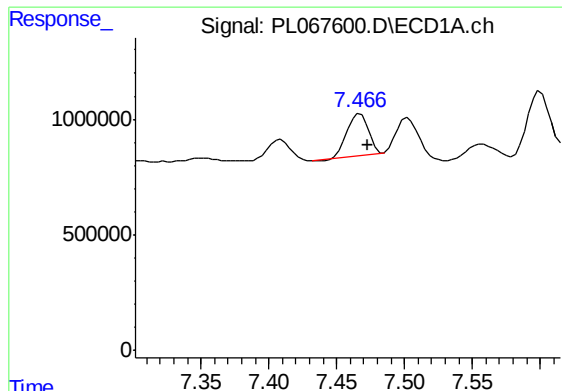
#10 gamma-Chlordane

R.T.: 7.169 min
Delta R.T.: -0.017 min
Response: 3939804
Conc: 5.43 ng/ml



#10 gamma-Chlordane

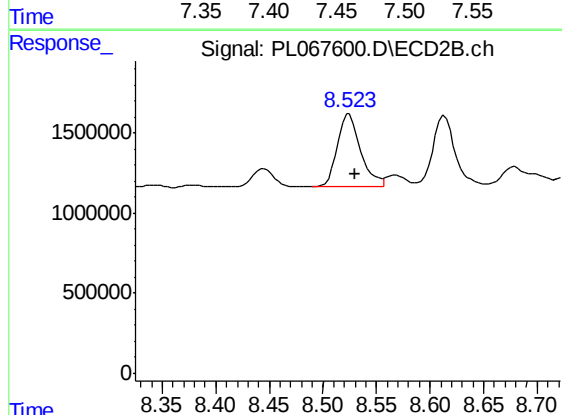
R.T.: 8.284 min
Delta R.T.: 0.023 min
Response: 1728243
Conc: 1.71 ng/ml



#12 4,4'-DDE

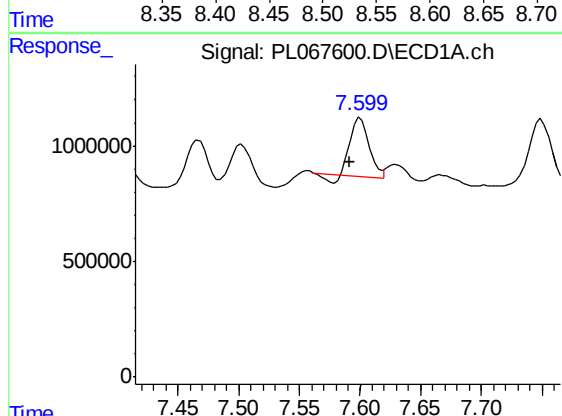
R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 1952603
Conc: 2.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



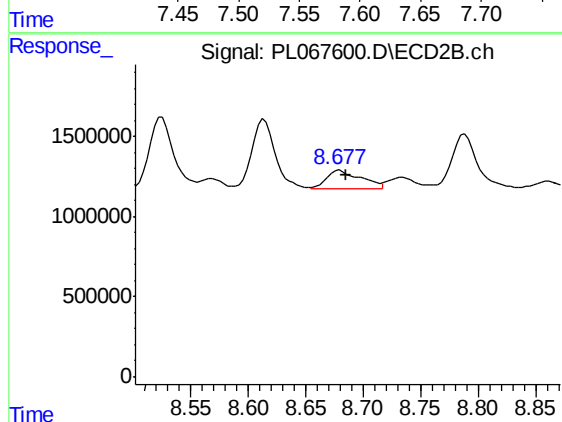
#12 4,4'-DDE

R.T.: 8.524 min
Delta R.T.: -0.006 min
Response: 6770285
Conc: 7.47 ng/ml



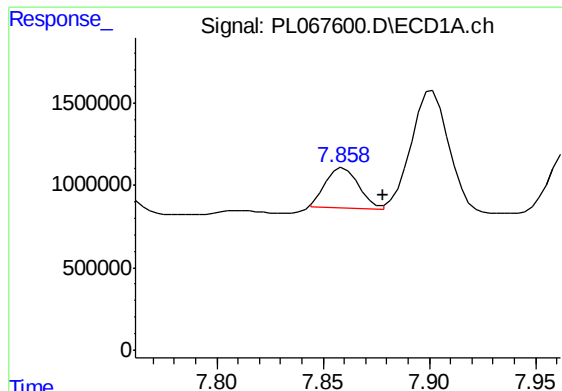
#13 Dieldrin

R.T.: 7.600 min
Delta R.T.: 0.009 min
Response: 2545733
Conc: 3.63 ng/ml



#13 Dieldrin

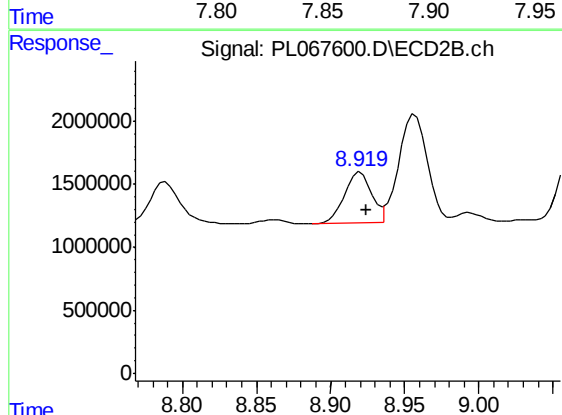
R.T.: 8.679 min
Delta R.T.: -0.006 min
Response: 2394104
Conc: 2.64 ng/ml



#14 Endrin

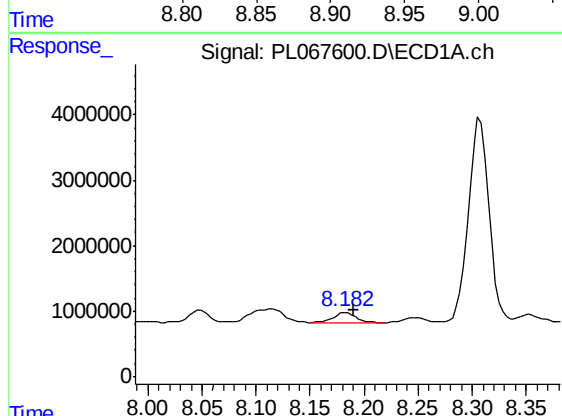
R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 2621080
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



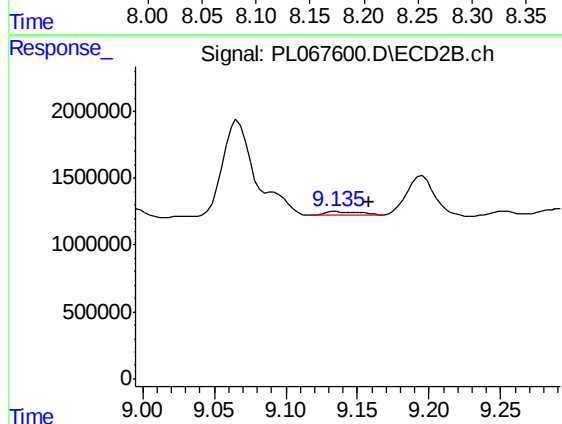
#14 Endrin

R.T.: 8.920 min
Delta R.T.: -0.004 min
Response: 5257454
Conc: 6.87 ng/ml



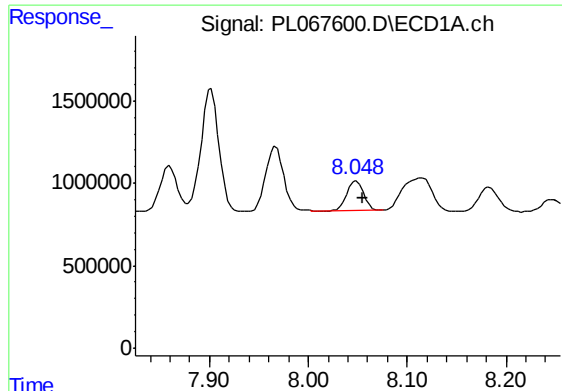
#15 Endosulfan II

R.T.: 8.183 min
Delta R.T.: -0.007 min
Response: 2057954
Conc: 3.34 ng/ml



#15 Endosulfan II

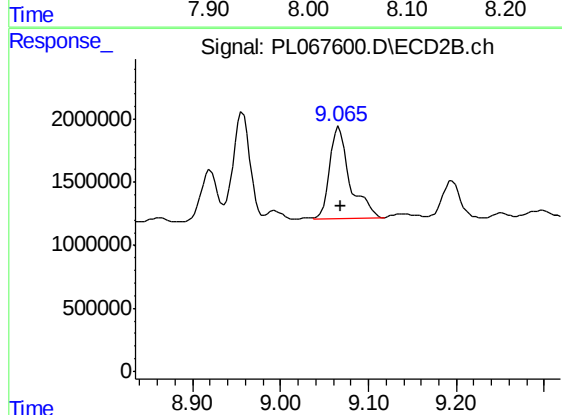
R.T.: 9.136 min
Delta R.T.: -0.022 min
Response: 437130
Conc: 0.55 ng/ml



#16 4,4'-DDD

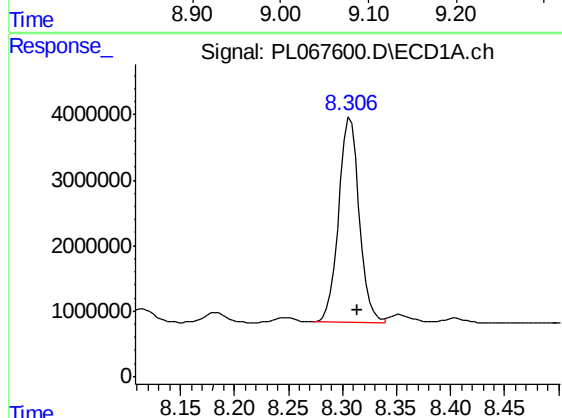
R.T.: 8.049 min
Delta R.T.: -0.006 min
Response: 2099678
Conc: 3.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



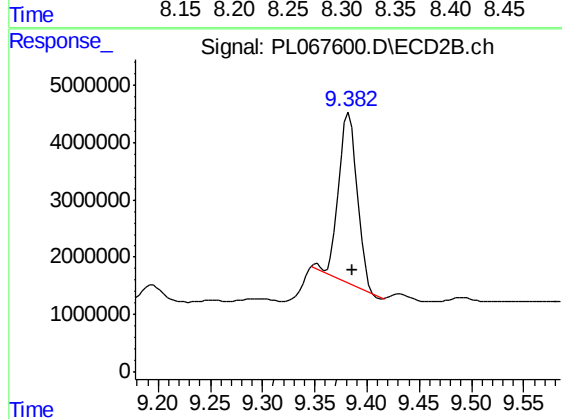
#16 4,4'-DDD

R.T.: 9.066 min
Delta R.T.: -0.003 min
Response: 11500059
Conc: 16.17 ng/ml



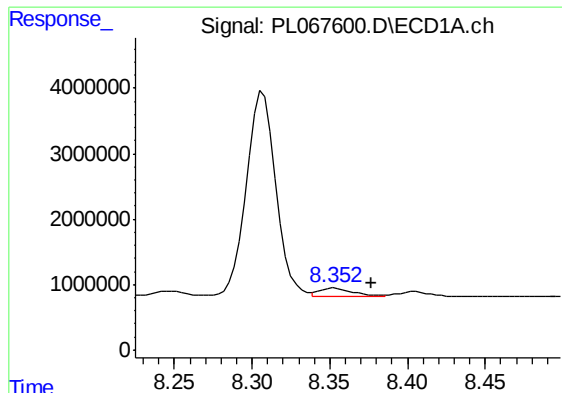
#17 4,4'-DDT

R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 41469244
Conc: 71.27 ng/ml



#17 4,4'-DDT

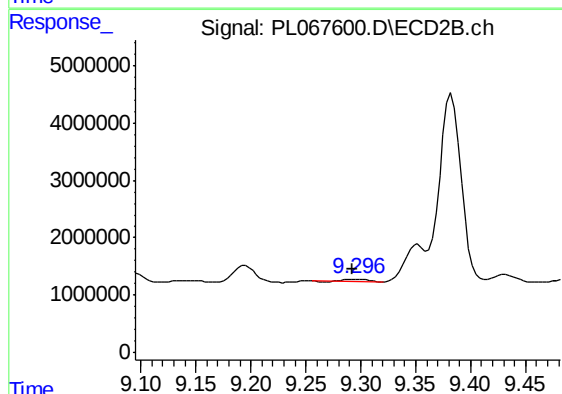
R.T.: 9.383 min
Delta R.T.: -0.003 min
Response: 37051223
Conc: 50.54 ng/ml



#18 Endrin aldehyde

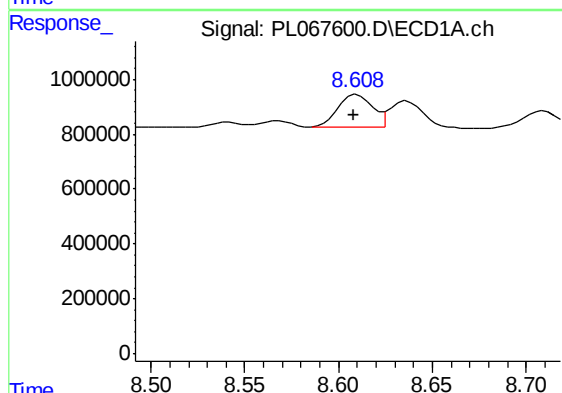
R.T.: 8.353 min
Delta R.T.: -0.024 min
Response: 1849720
Conc: 3.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



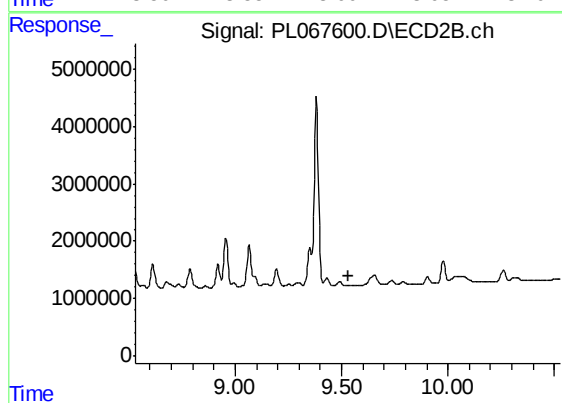
#18 Endrin aldehyde

R.T.: 9.298 min
Delta R.T.: 0.005 min
Response: 503226
Conc: 0.79 ng/ml



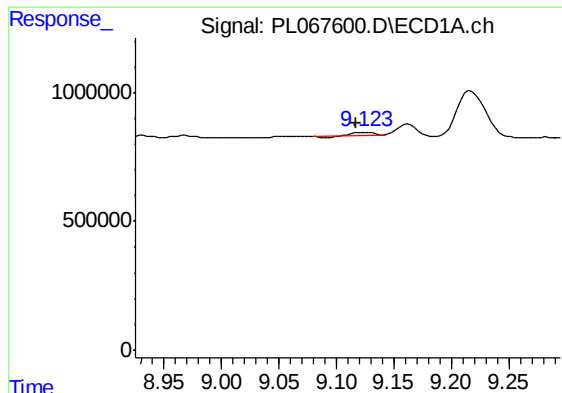
#19 Endosulfan Sulfate

R.T.: 8.610 min
Delta R.T.: 0.001 min
Response: 1549976
Conc: 2.44 ng/ml



#19 Endosulfan Sulfate

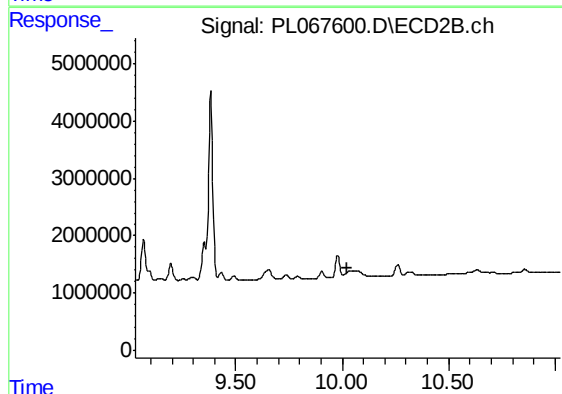
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#21 Endrin ketone

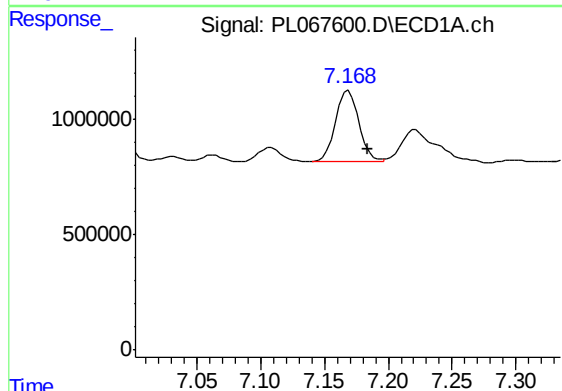
R.T.: 9.125 min
Delta R.T.: 0.007 min
Response: 149992
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



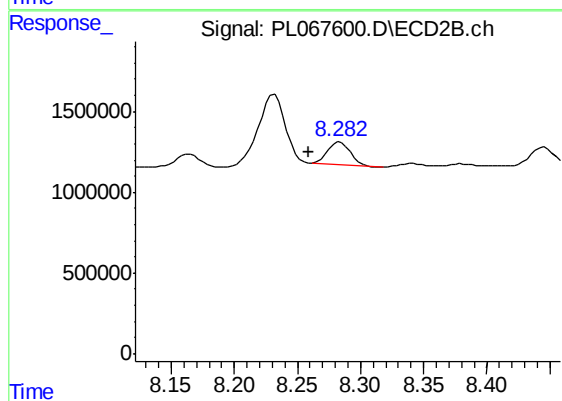
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.027 min
Response: 0
Conc: N.D.



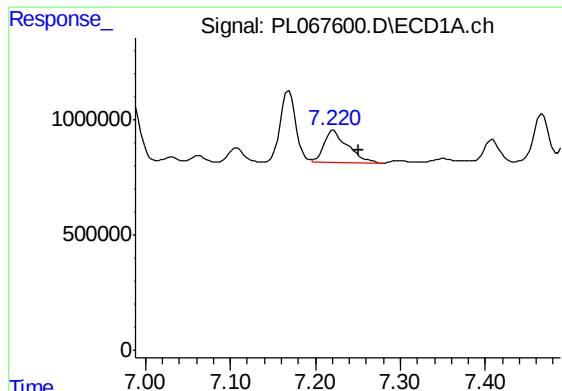
#25 Chlordane-3

R.T.: 7.169 min
Delta R.T.: -0.015 min
Response: 3939804
Conc: 58.64 ng/ml



#25 Chlordane-3

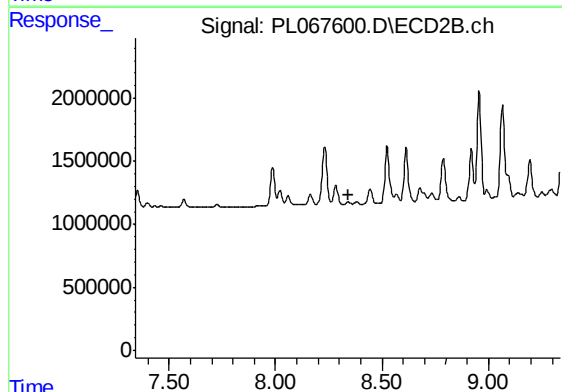
R.T.: 8.284 min
Delta R.T.: 0.025 min
Response: 1728243
Conc: 12.91 ng/ml



#26 Chlordane-4

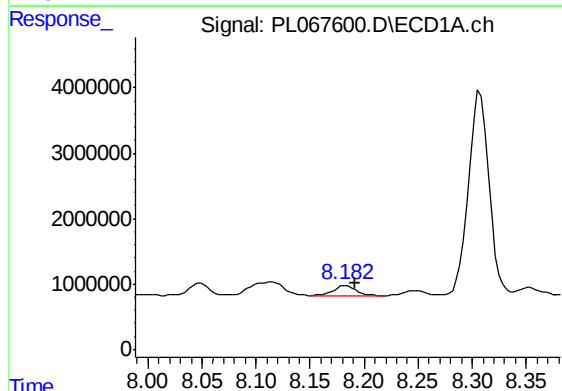
R.T.: 7.221 min
Delta R.T.: -0.029 min
Response: 2762942
Conc: 37.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



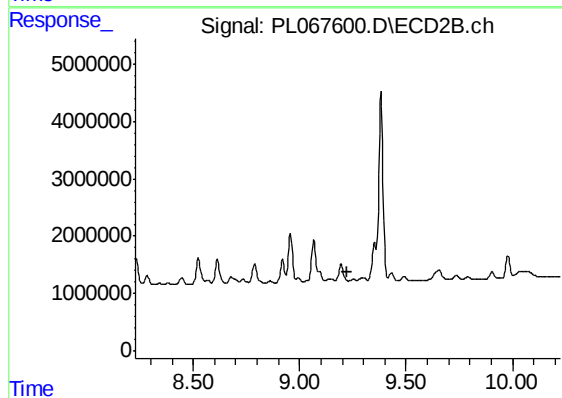
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



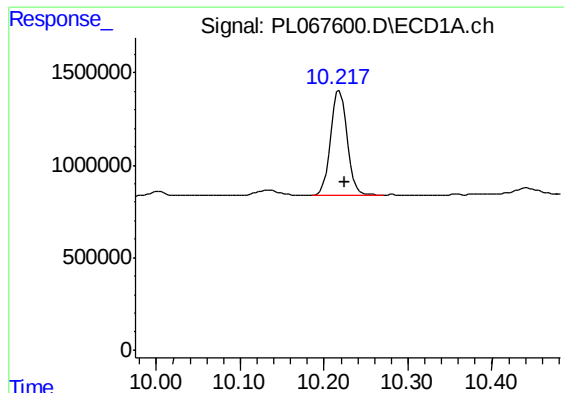
#27 Chlordane-5

R.T.: 8.183 min
Delta R.T.: -0.008 min
Response: 2057954
Conc: 94.06 ng/ml



#27 Chlordane-5

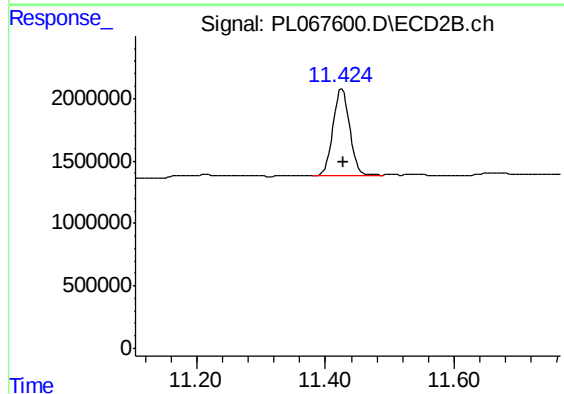
R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.006 min
Response: 7772464
Conc: 10.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
NEW-DORP-2



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 12456609
Conc: 12.51 ng/ml