

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
 Data File : PL067606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 03:38
 Operator : AR\AJ
 Sample : M2719-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-061521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 04:44:25 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	6578139	11166431	11.965	11.845
28)	SA Decachlor...	10.219	11.426	8066062	13419400	11.382	13.473
Target Compounds							
2)	A alpha-BHC	5.179	0.000	321749	0	0.437	N.D. #
7)	B delta-BHC	0.000	7.003f	0	761818	N.D.	0.648 #
10)	B gamma-Chl...	7.178	0.000	280238	0	0.387	N.D. #
11)	B alpha-Chl...	7.247	8.339	506433	640423	0.692	0.634
12)	B 4,4'-DDE	7.467	8.522	495905	355113	0.745	0.392 #
17)	MA 4,4'-DDT	8.304	0.000	174340	0	0.300	N.D. #
23)	Chlordane-1	5.795	0.000	385362	0	20.828	N.D. #
24)	Chlordane-2	6.483	0.000	213796	0	7.984	N.D. #
25)	Chlordane-3	7.178	0.000	280238	0	4.171	N.D. #
26)	Chlordane-4	7.247	8.339	506433	640423	6.930	3.951 #

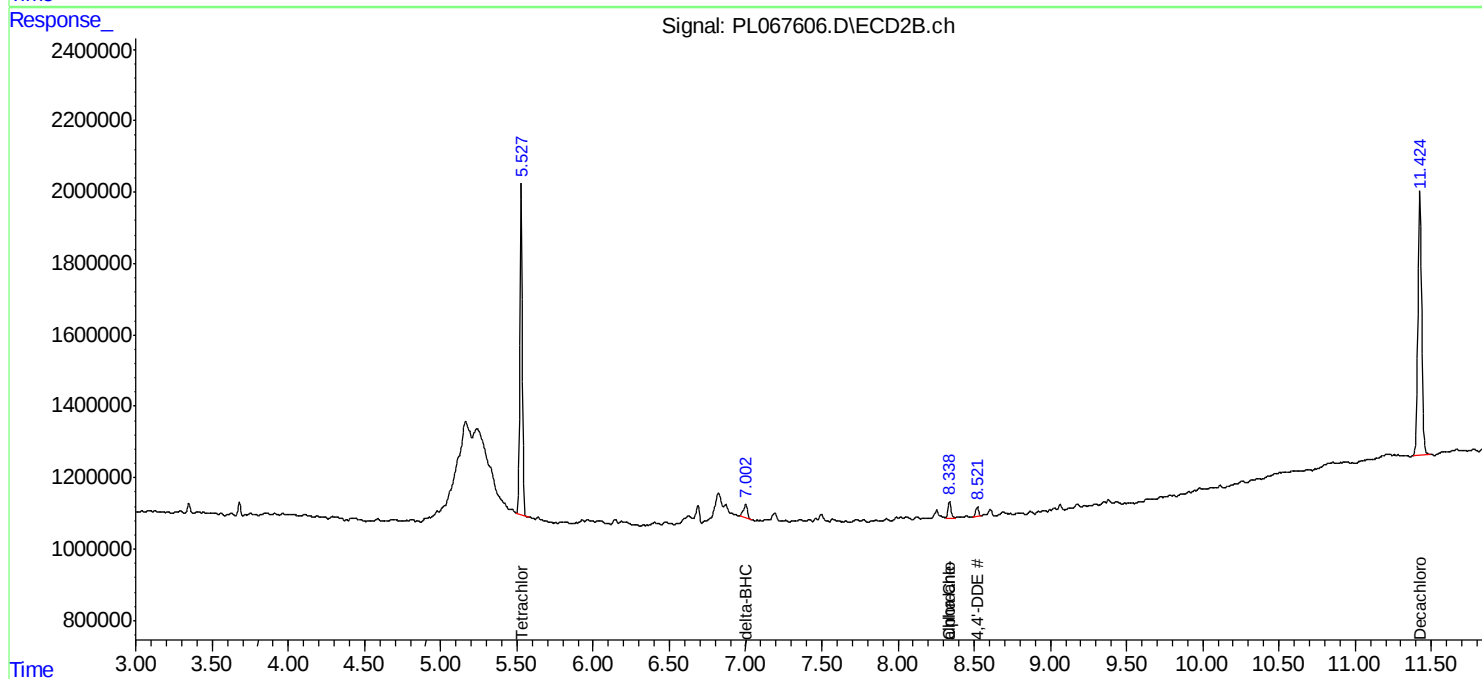
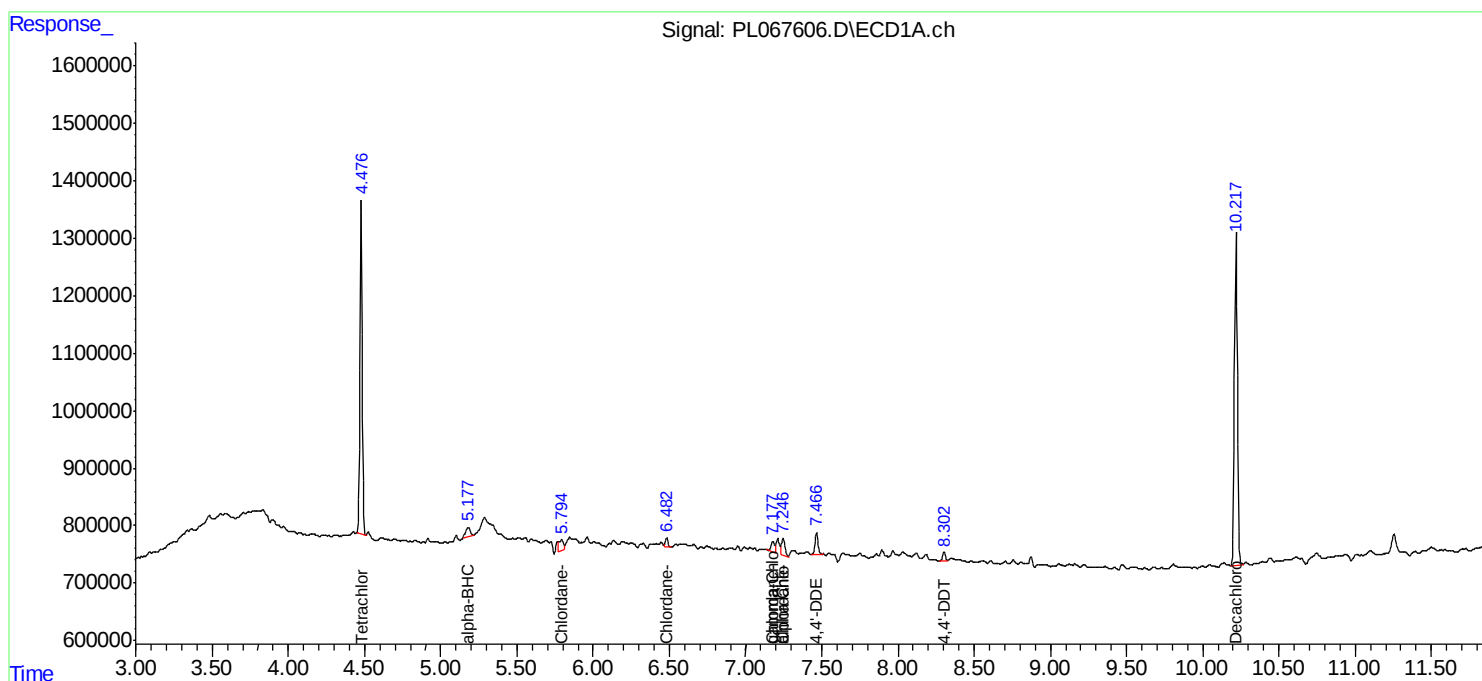
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

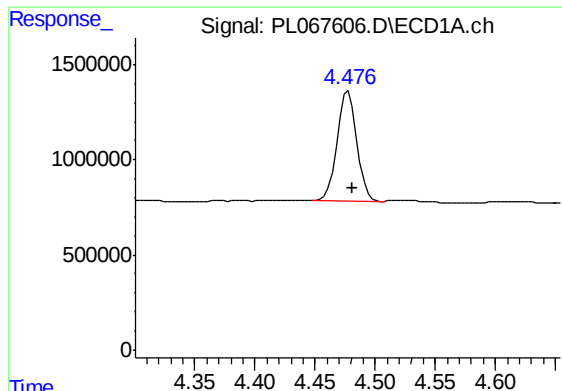
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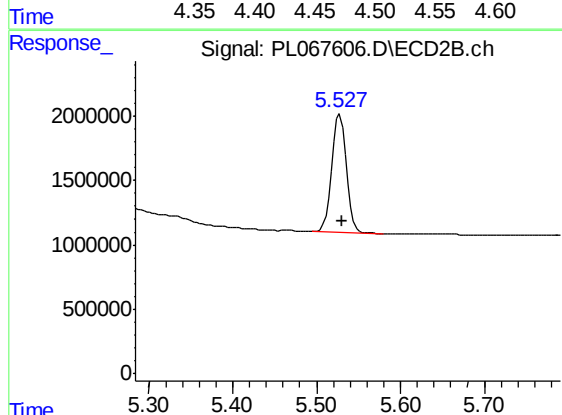




#1 Tetrachloro-m-xylene

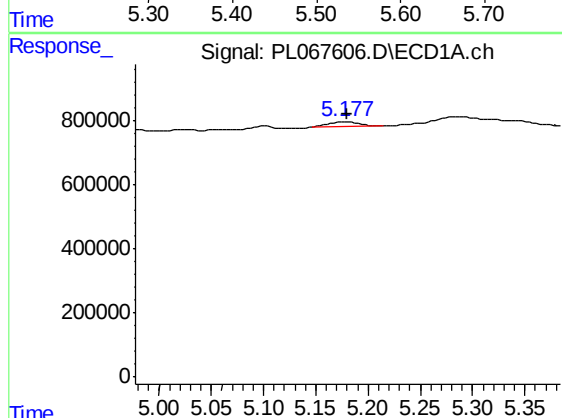
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 6578139
Conc: 11.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061521



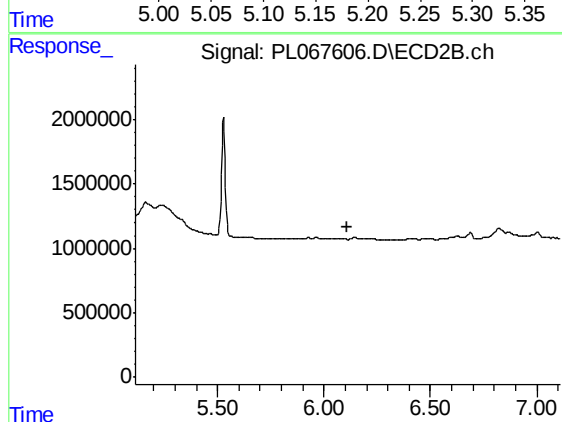
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 11166431
Conc: 11.84 ng/ml



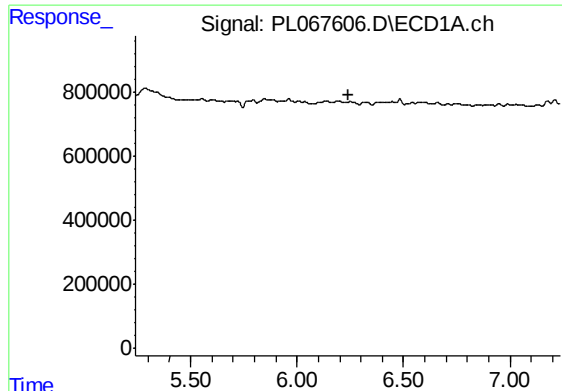
#2 alpha-BHC

R.T.: 5.179 min
Delta R.T.: -0.001 min
Response: 321749
Conc: 0.44 ng/ml



#2 alpha-BHC

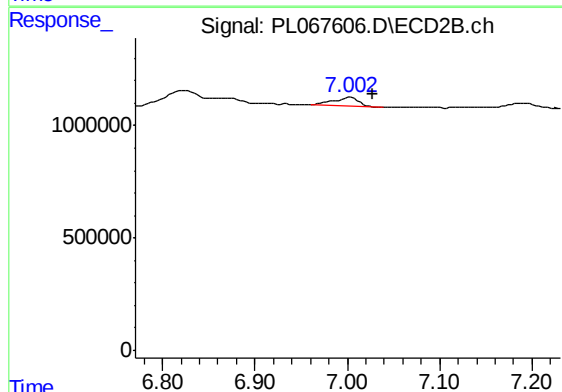
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#7 delta-BHC

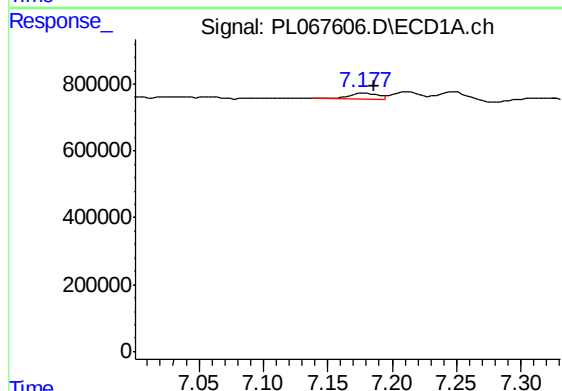
R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-03-061521



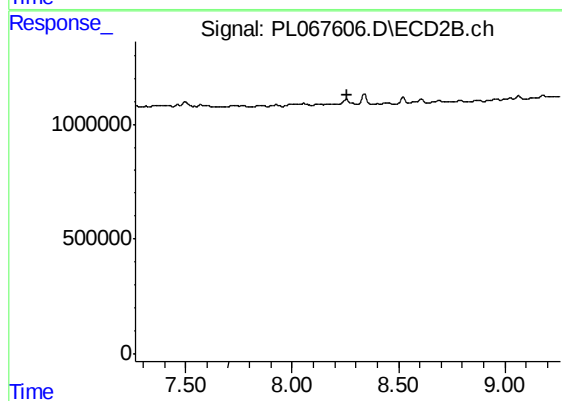
#7 delta-BHC

R.T.: 7.003 min
Delta R.T.: -0.025 min
Response: 761818
Conc: 0.65 ng/ml



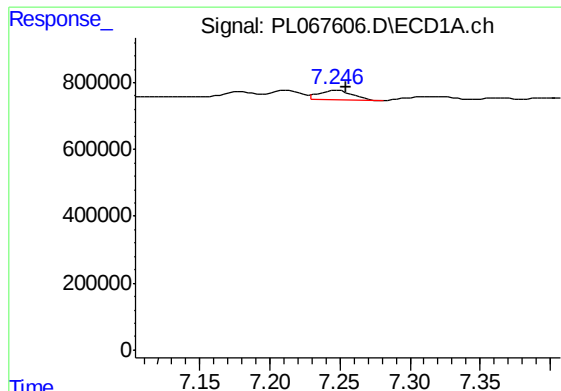
#10 gamma-Chlordane

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 280238
Conc: 0.39 ng/ml



#10 gamma-Chlordane

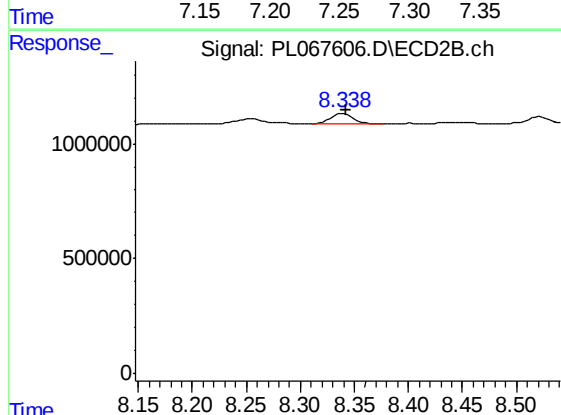
R.T.: 0.000 min
Exp R.T. : 8.261 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

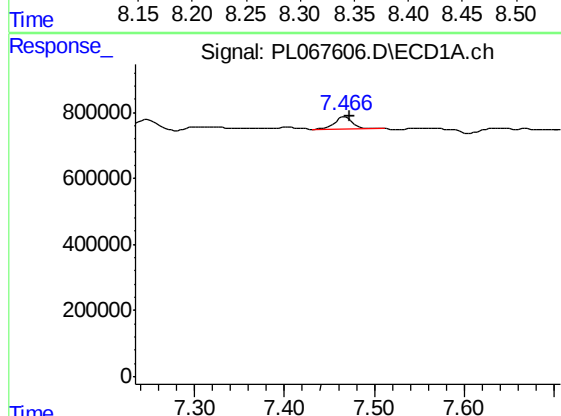
R.T.: 7.247 min
Delta R.T.: -0.007 min
Response: 506433
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061521



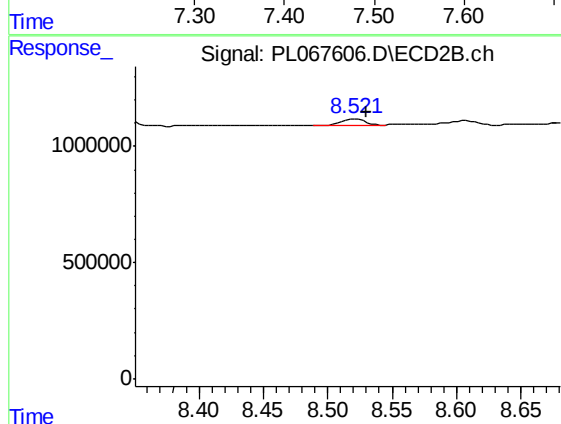
#11 alpha-Chlordane

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 640423
Conc: 0.63 ng/ml



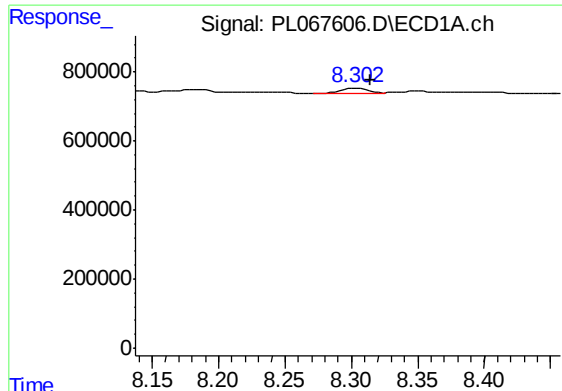
#12 4,4'-DDE

R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 495905
Conc: 0.75 ng/ml



#12 4,4'-DDE

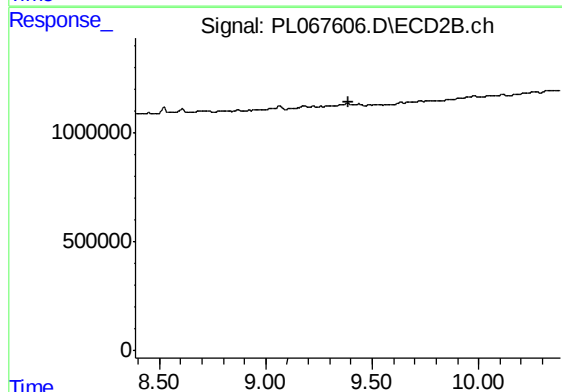
R.T.: 8.522 min
Delta R.T.: -0.008 min
Response: 355113
Conc: 0.39 ng/ml



#17 4,4'-DDT

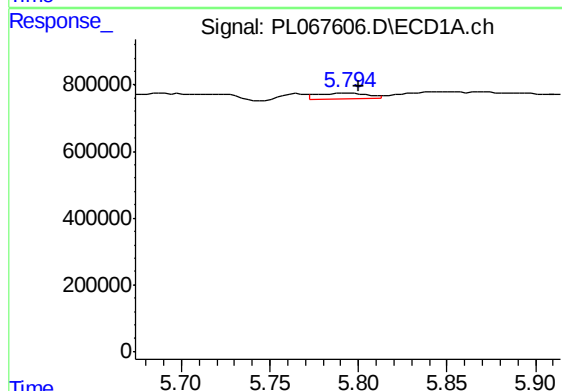
R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 174340
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061521



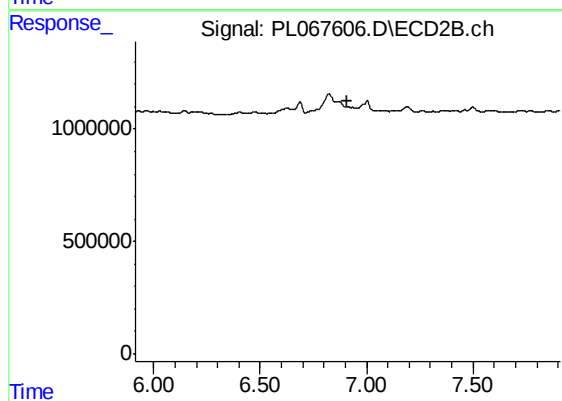
#17 4,4'-DDT

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



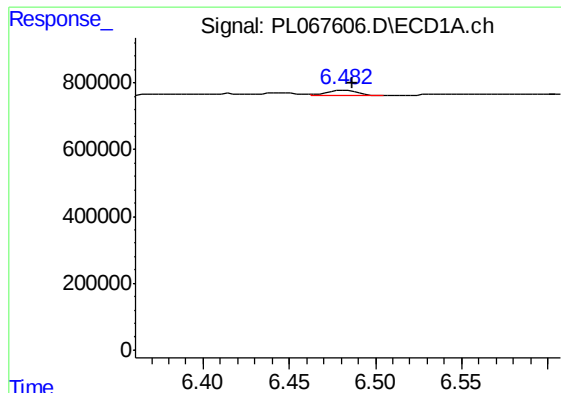
#23 Chlordane-1

R.T.: 5.795 min
Delta R.T.: -0.005 min
Response: 385362
Conc: 20.83 ng/ml



#23 Chlordane-1

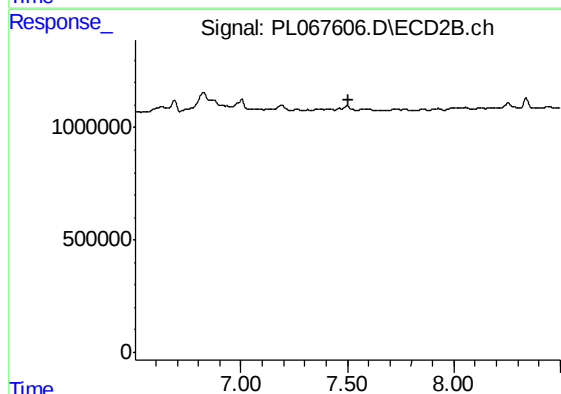
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#24 Chlordane-2

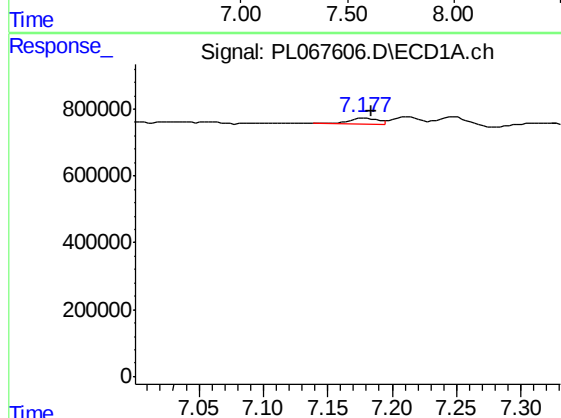
R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 213796
Conc: 7.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061521



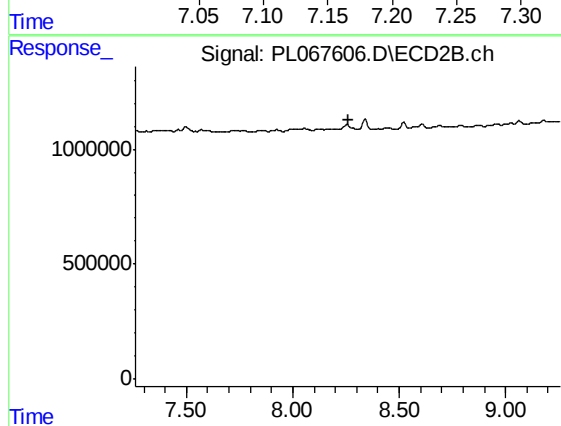
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



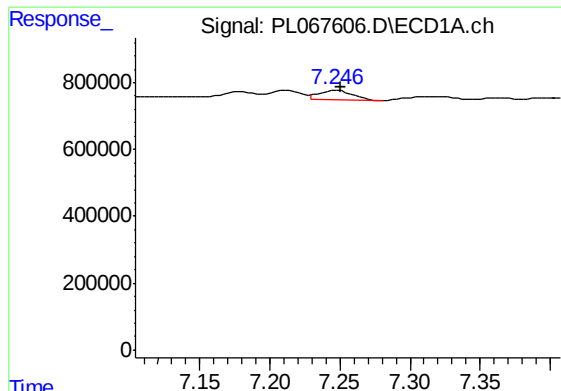
#25 Chlordane-3

R.T.: 7.178 min
Delta R.T.: -0.006 min
Response: 280238
Conc: 4.17 ng/ml



#25 Chlordane-3

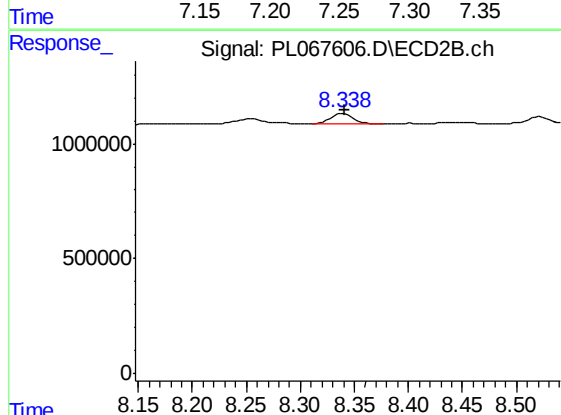
R.T.: 0.000 min
Exp R.T. : 8.259 min
Response: 0
Conc: N.D.



#26 Chlordane-4

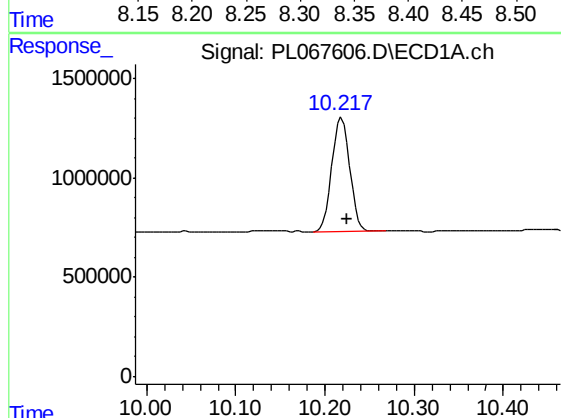
R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 506433
Conc: 6.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-061521



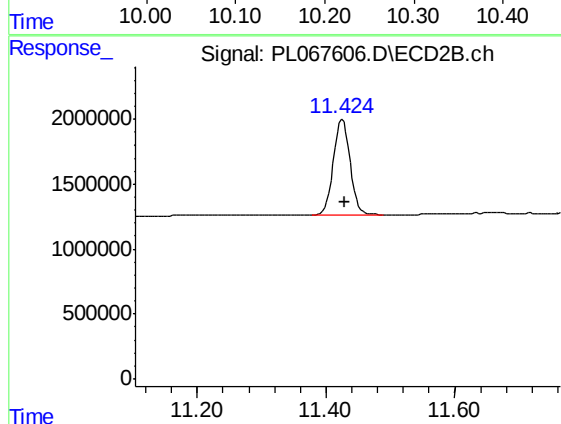
#26 Chlordane-4

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 640423
Conc: 3.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.006 min
Response: 8066062
Conc: 11.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 13419400
Conc: 13.47 ng/ml