

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062221\
 Data File : PL067708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 12:58
 Operator : AR\AJ
 Sample : PB137245BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB137245BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:26:13 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	11063529	19766616	20.123	20.967
28)	SA Decachlor...	10.219	11.425	14332607	21794674	20.224	21.881
Target Compounds							
2)	A alpha-BHC	5.171	0.000	135221	0	0.184	N.D. #
6)	B beta-BHC	5.959f	0.000	576480	0	1.611	N.D. #
8)	B Heptachlo...	0.000	7.995	0	1000944	N.D.	0.999 #
10)	B gamma-Chl...	0.000	8.258	0	83507	N.D.	0.083 #
11)	B alpha-Chl...	7.253	0.000	372309	0	0.509	N.D. #
14)	MA Endrin	7.894f	0.000	534172	0	0.815	N.D. #
19)	B Endosulfa...	8.595	0.000	2375745	0	3.743	N.D. #
20)	A Methoxychlor	8.905	0.000	624045	0	1.756	N.D. #
22)	Mirex	9.299	0.000	297881	0	0.473	N.D. #
25)	Chlordane-3	0.000	8.258	0	83507	N.D.	0.624 #
26)	Chlordane-4	7.253	0.000	372309	0	5.095	N.D. #

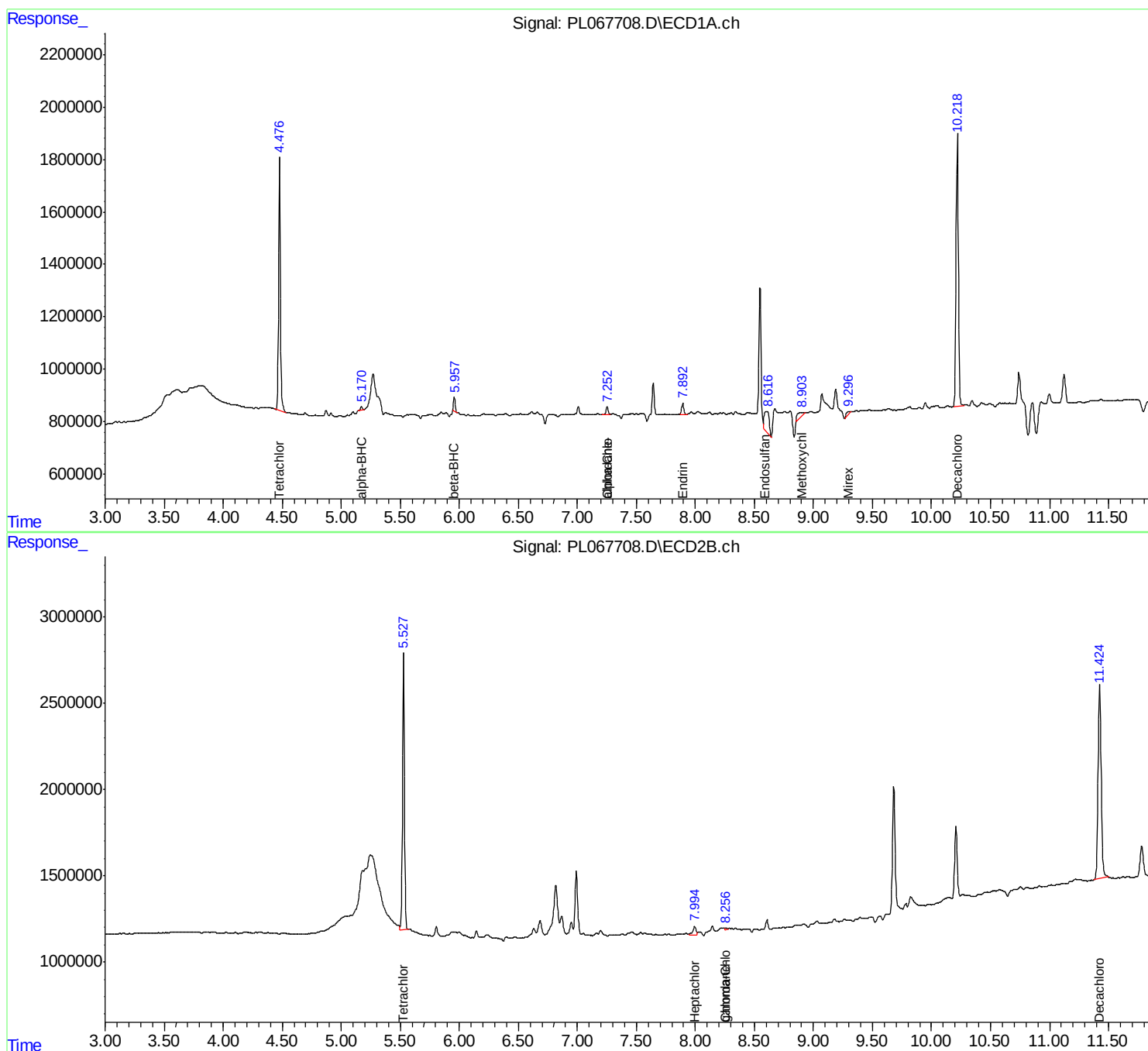
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

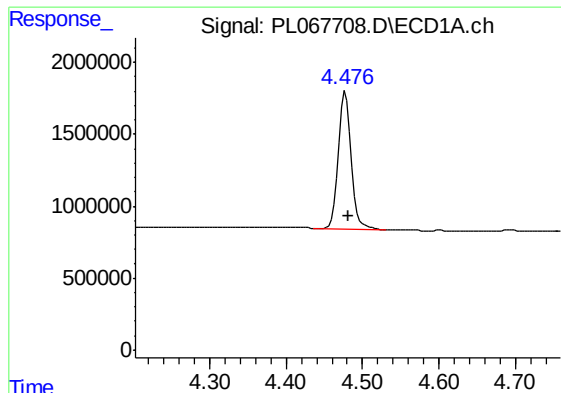
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Instrument :
ECD_L
ClientSampled :
PB137245BL

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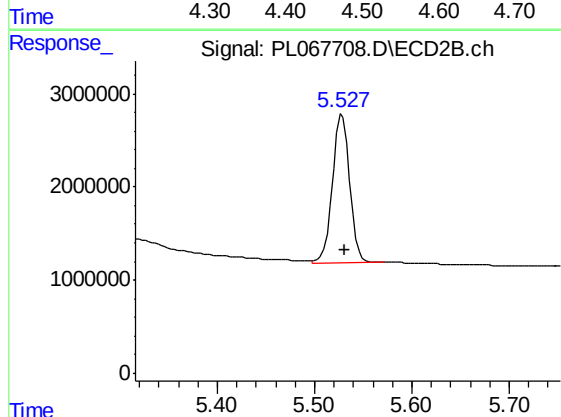




#1 Tetrachloro-m-xylene

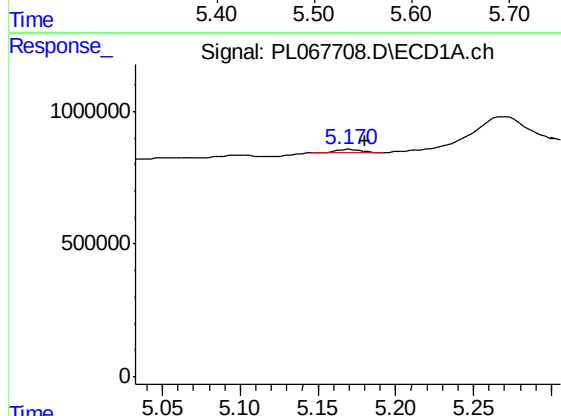
R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 11063529
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137245BL



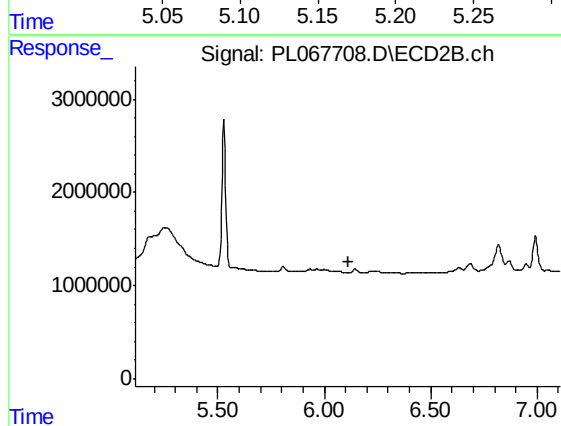
#1 Tetrachloro-m-xylene

R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 19766616
Conc: 20.97 ng/ml



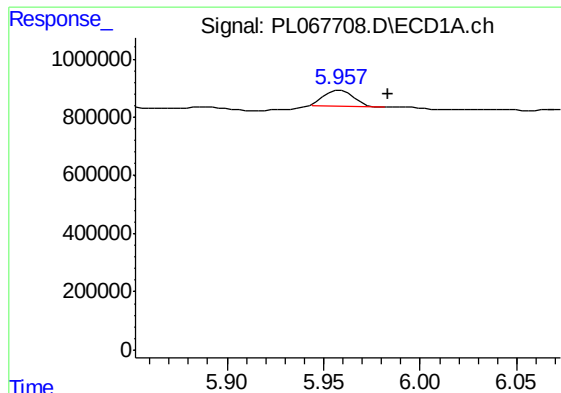
#2 alpha-BHC

R.T.: 5.171 min
Delta R.T.: -0.009 min
Response: 135221
Conc: 0.18 ng/ml



#2 alpha-BHC

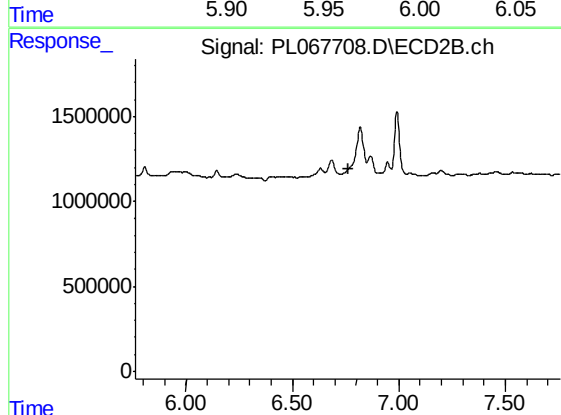
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#6 beta-BHC

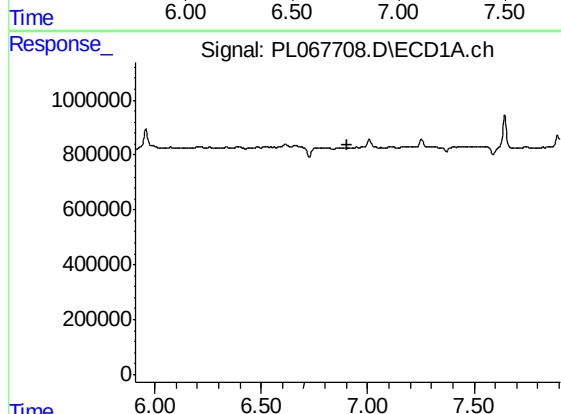
R.T.: 5.959 min
Delta R.T.: -0.025 min
Response: 576480
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137245BL



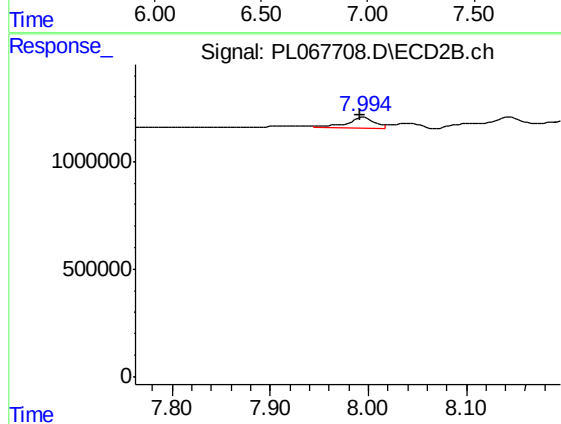
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



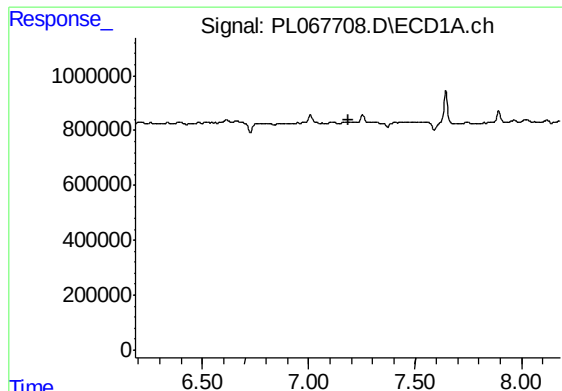
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

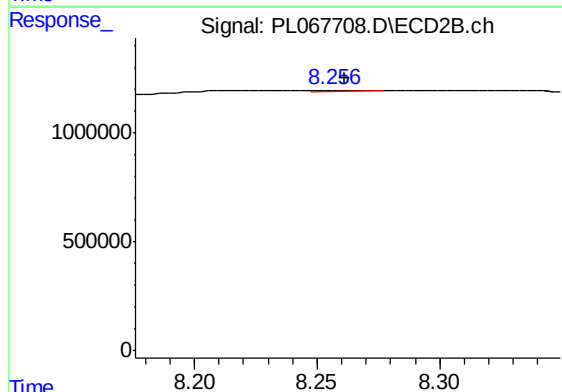
R.T.: 7.995 min
Delta R.T.: 0.004 min
Response: 1000944
Conc: 1.00 ng/ml



#10 gamma-Chlordane

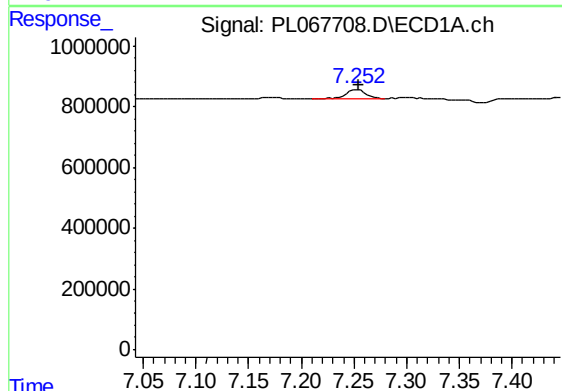
R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137245BL



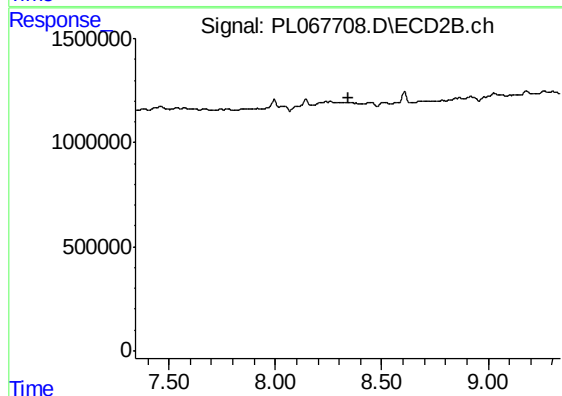
#10 gamma-Chlordane

R.T.: 8.258 min
Delta R.T.: -0.003 min
Response: 83507
Conc: 0.08 ng/ml



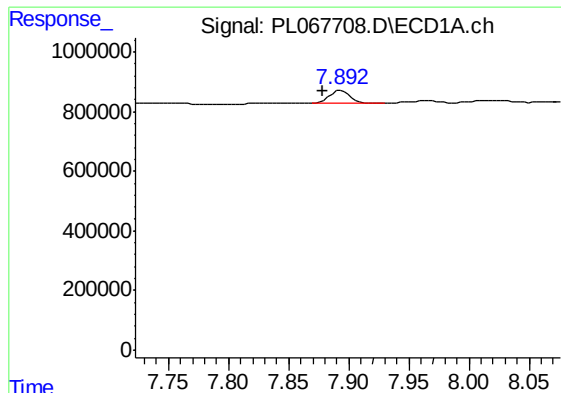
#11 alpha-Chlordane

R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 372309
Conc: 0.51 ng/ml



#11 alpha-Chlordane

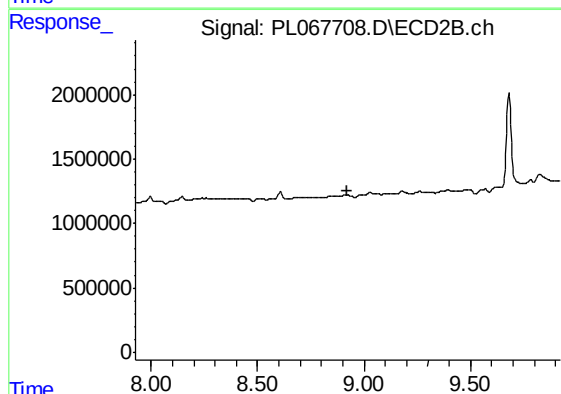
R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#14 Endrin

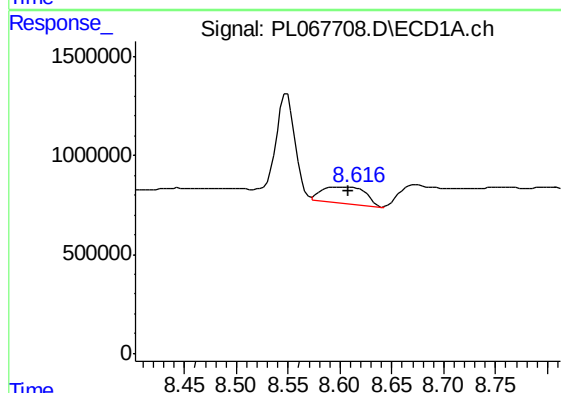
R.T.: 7.894 min
Delta R.T.: 0.015 min
Response: 534172
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137245BL



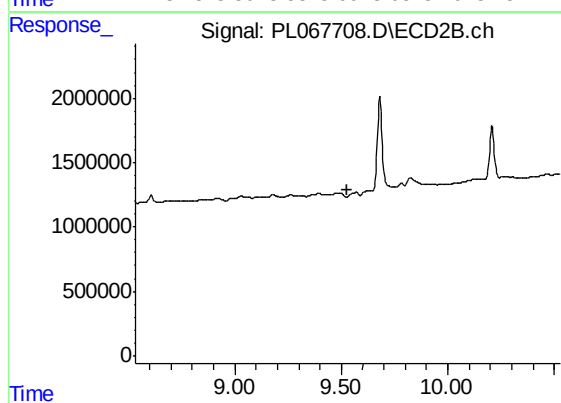
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



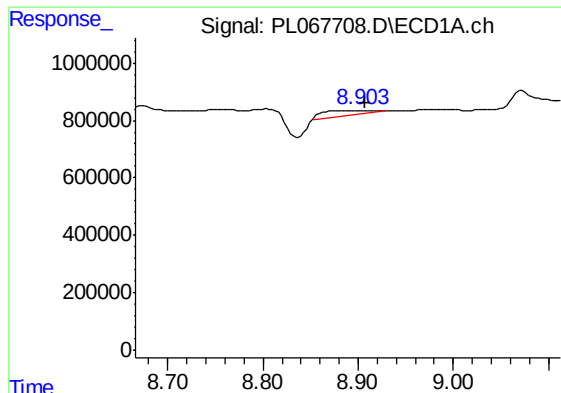
#19 Endosulfan Sulfate

R.T.: 8.595 min
Delta R.T.: -0.013 min
Response: 2375745
Conc: 3.74 ng/ml



#19 Endosulfan Sulfate

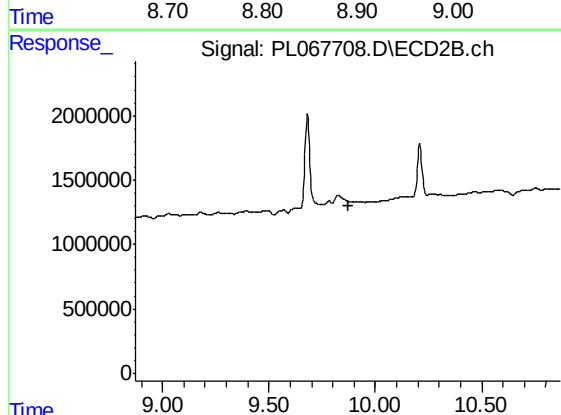
R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



#20 Methoxychlor

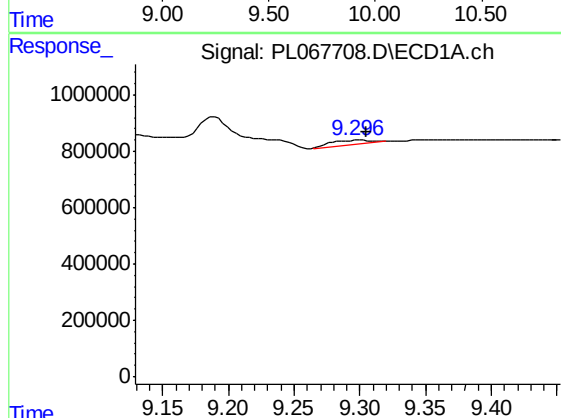
R.T.: 8.905 min
Delta R.T.: -0.003 min
Response: 624045
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137245BL



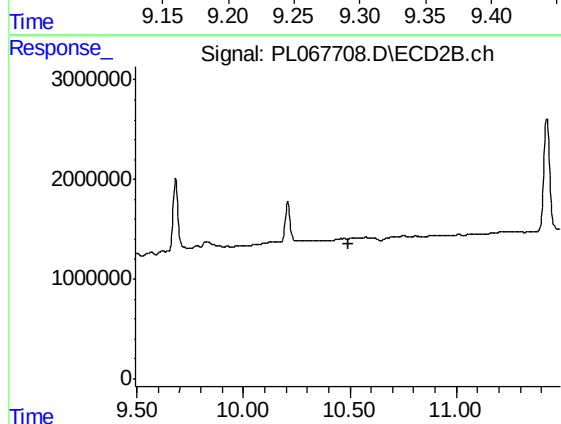
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



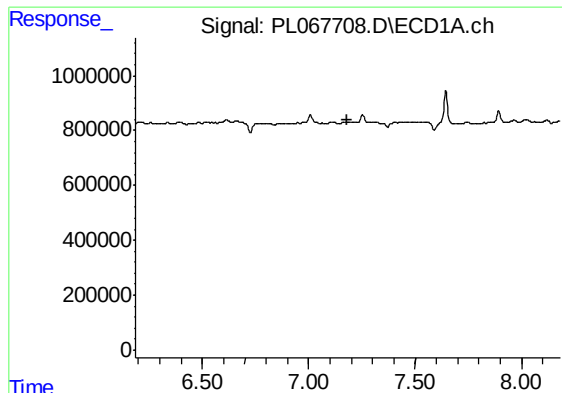
#22 Mirex

R.T.: 9.299 min
Delta R.T.: -0.007 min
Response: 297881
Conc: 0.47 ng/ml



#22 Mirex

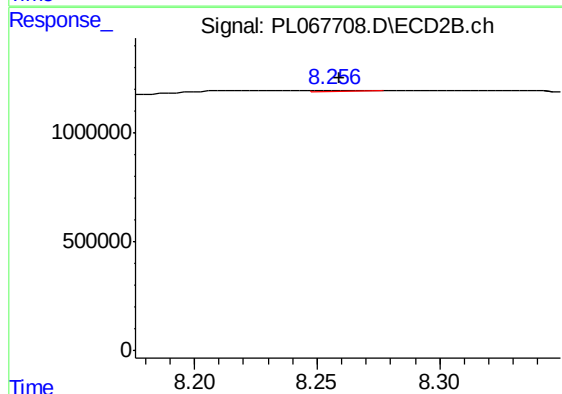
R.T.: 0.000 min
Exp R.T. : 10.492 min
Response: 0
Conc: N.D.



#25 Chlordane-3

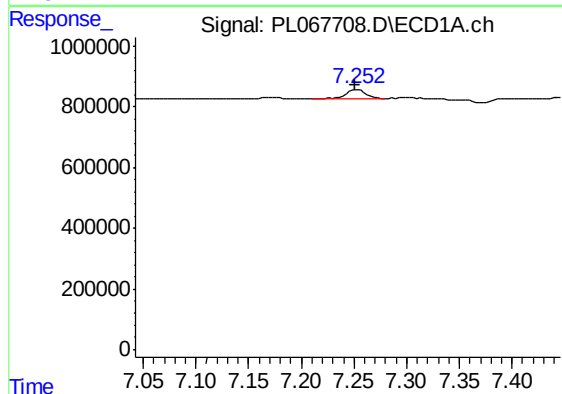
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB137245BL



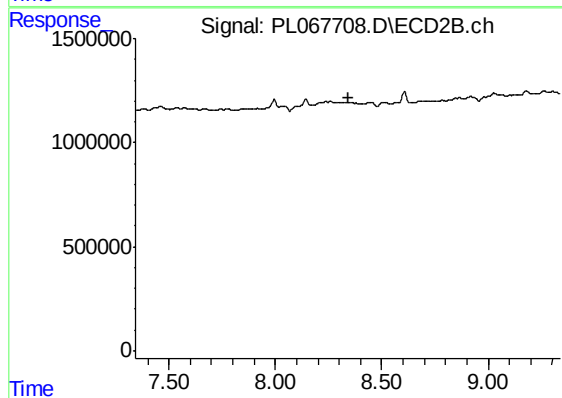
#25 Chlordane-3

R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 83507
Conc: 0.62 ng/ml



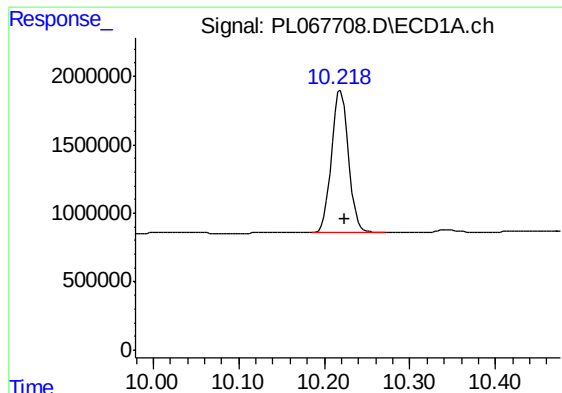
#26 Chlordane-4

R.T.: 7.253 min
Delta R.T.: 0.003 min
Response: 372309
Conc: 5.09 ng/ml



#26 Chlordane-4

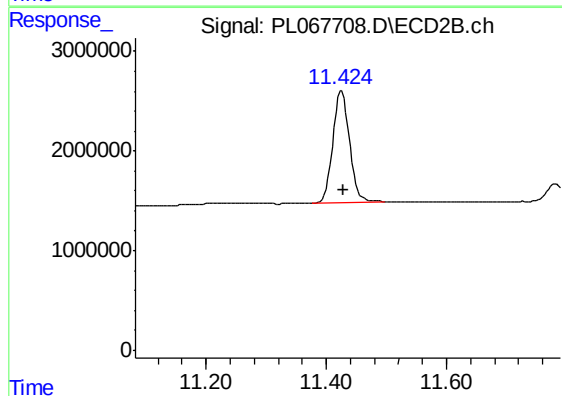
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.005 min
Response: 14332607
Conc: 20.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB137245BL



#28 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: -0.003 min
Response: 21794674
Conc: 21.88 ng/ml