

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
 Data File : PL058744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 15:06
 Operator : AJ\MA
 Sample : L2646-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:49:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 2020
 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...	3.531	4.077	39366480	57201286	23.962	26.426
28)	SA Decachlor...	8.318	9.190	30029560	47804246	22.998	27.050
Target Compounds							
2)	A alpha-BHC	3.991f	4.497f	1351276	209676	0.587	0.068 #
3)	MA gamma-BHC...	0.000	4.752	0	754097	N.D.	0.257 #
6)	B beta-BHC	0.000	4.910f	0	749966	N.D.	0.565 #
7)	B delta-BHC	0.000	5.119f	0	1692466	N.D.	0.596 #
8)	B Heptachlo...	0.000	5.981	0	471036	N.D.	0.196 #
10)	B gamma-Chl...	0.000	6.206	0	165778	N.D.	0.071 #
13)	MA Dieldrin	0.000	6.604f	0	518801	N.D.	0.236 #
14)	MA Endrin	0.000	6.826f	0	693393	N.D.	0.382 #
15)	B Endosulfa...	0.000	7.013	0	1829033	N.D.	0.916 #
16)	A 4,4'-DDD	0.000	6.927	0	1506287	N.D.	0.861 #
21)	B Endrin ke...	0.000	7.816f	0	4851587	N.D.	2.408 #
22)	Mirex	7.447	0.000	984831	0	0.805	N.D. #
23)	Chlordane-1	4.413	0.000	647407	0	12.910	N.D. #
25)	Chlordane-3	0.000	6.206	0	165778	N.D.	0.547 #

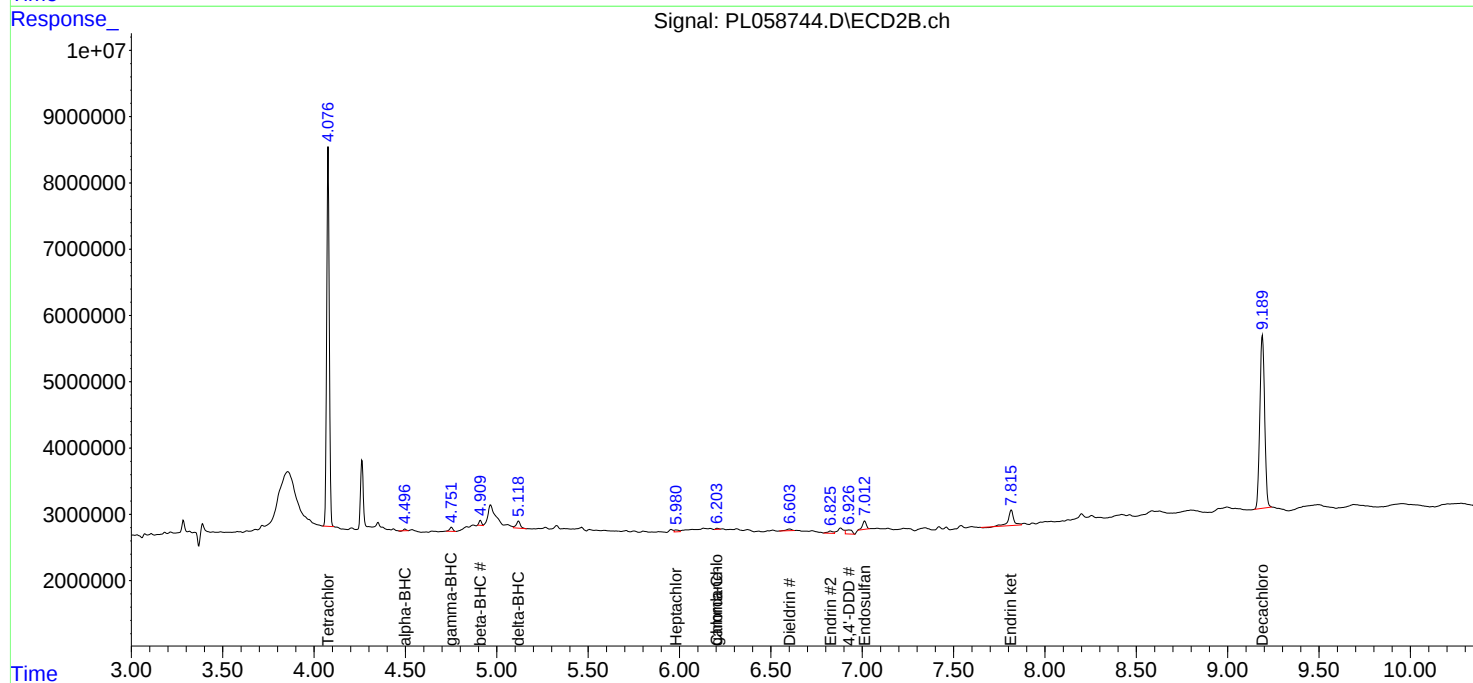
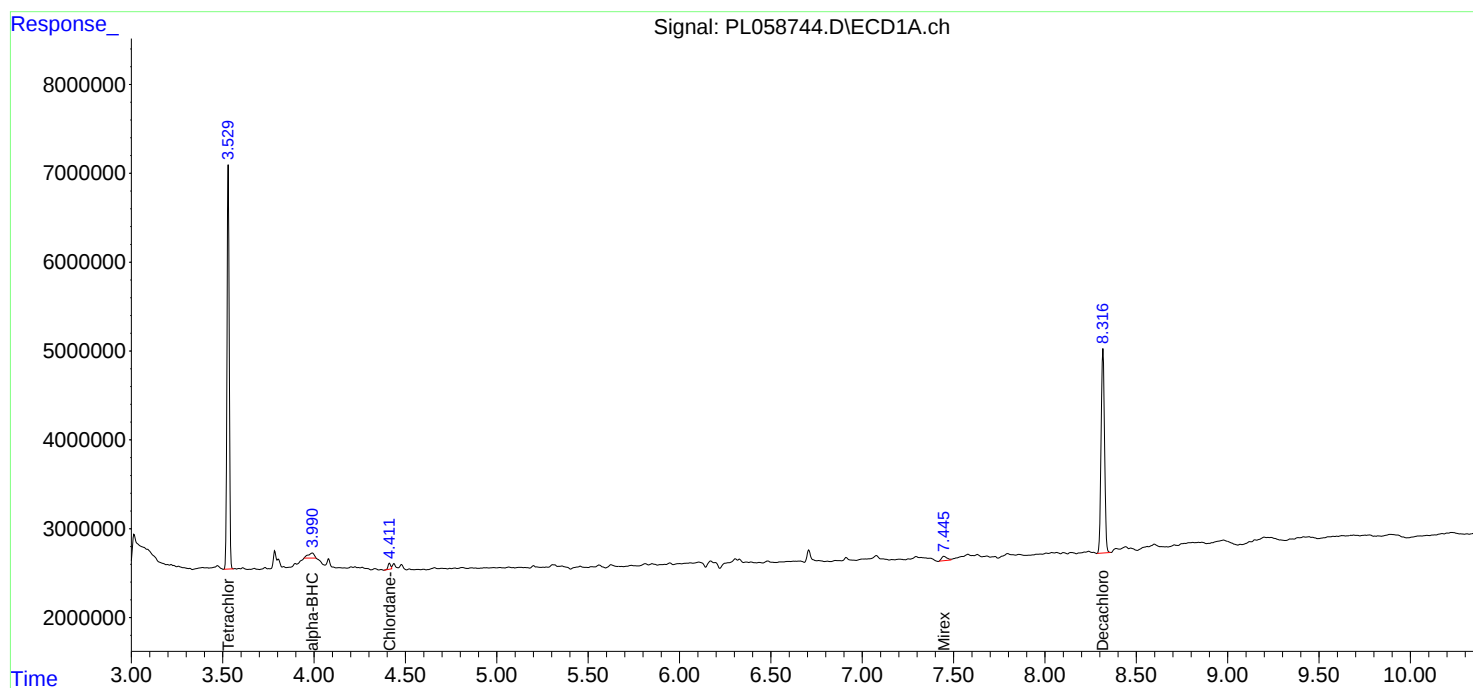
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

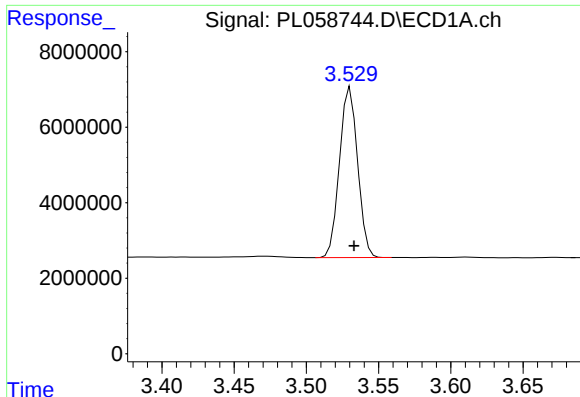
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
Data File : PL058744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 15:06
Operator : AJ\MA
Sample : L2646-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:49:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
Quant Title : GC Extractables
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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

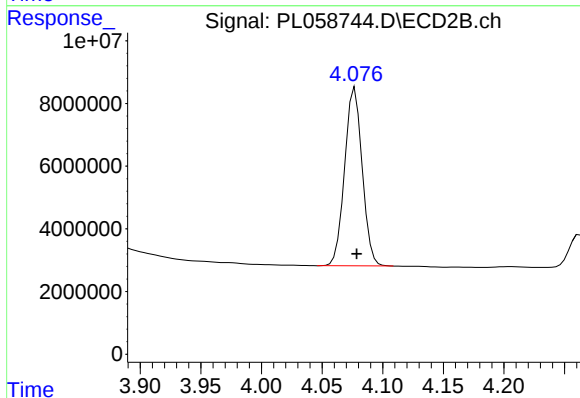




#1 Tetrachloro-m-xylene

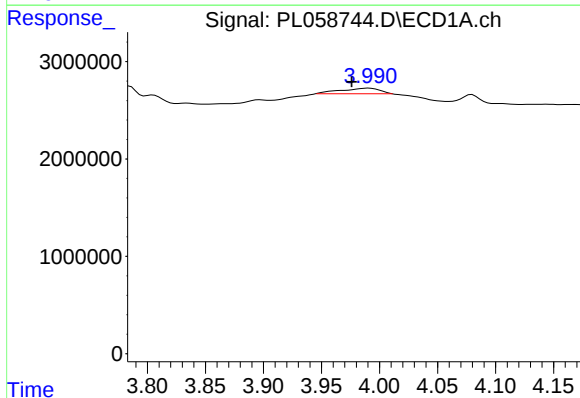
R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 39366480
Conc: 23.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



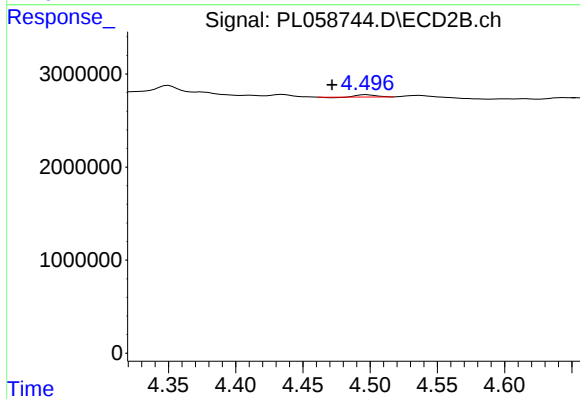
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 57201286
Conc: 26.43 ng/ml



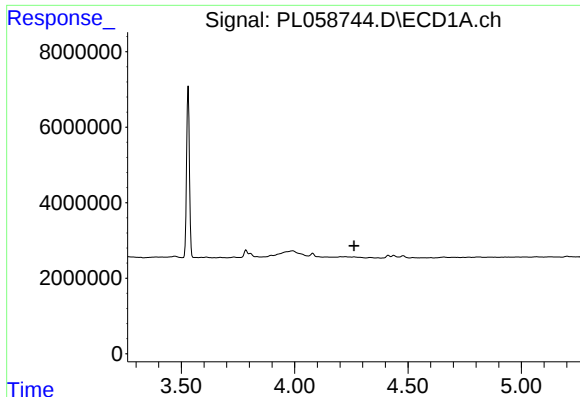
#2 alpha-BHC

R.T.: 3.991 min
Delta R.T.: 0.015 min
Response: 1351276
Conc: 0.59 ng/ml



#2 alpha-BHC

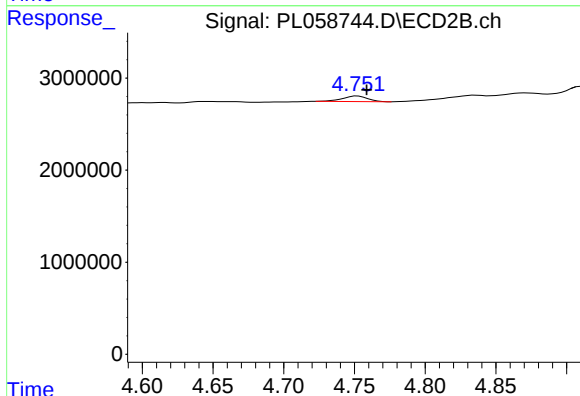
R.T.: 4.497 min
Delta R.T.: 0.026 min
Response: 209676
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

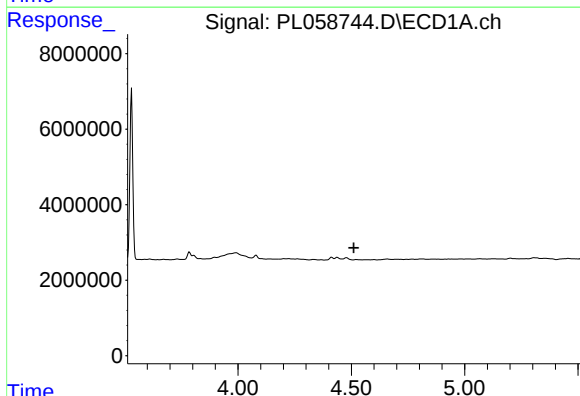
R.T.: 0.000 min
Exp R.T.: 4.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



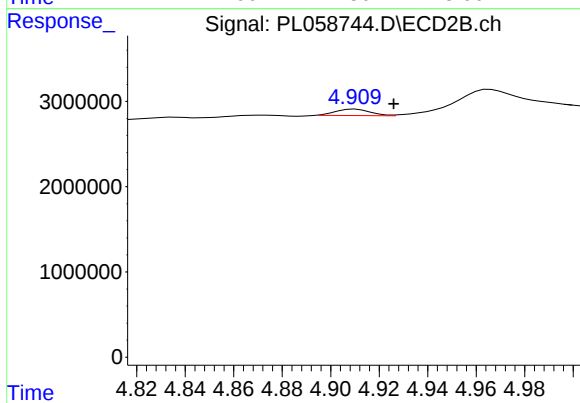
#3 gamma-BHC (Lindane)

R.T.: 4.752 min
Delta R.T.: -0.007 min
Response: 754097
Conc: 0.26 ng/ml



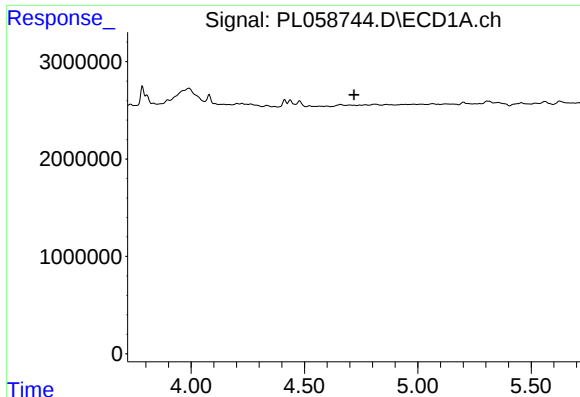
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.511 min
Response: 0
Conc: N.D.



#6 beta-BHC

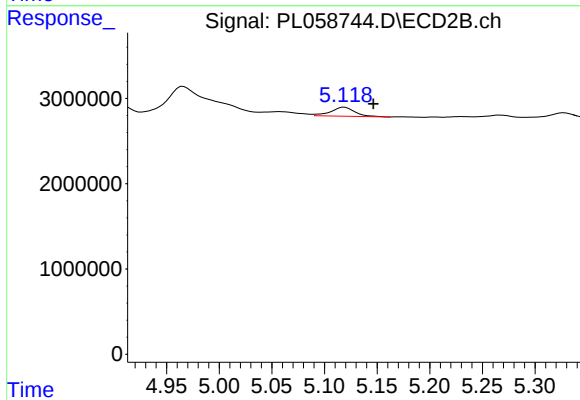
R.T.: 4.910 min
Delta R.T.: -0.016 min
Response: 749966
Conc: 0.57 ng/ml



#7 delta-BHC

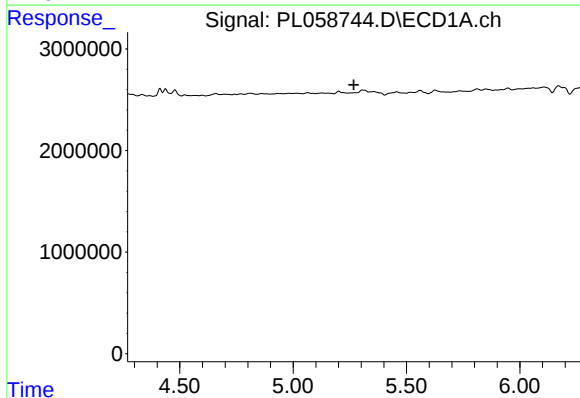
R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



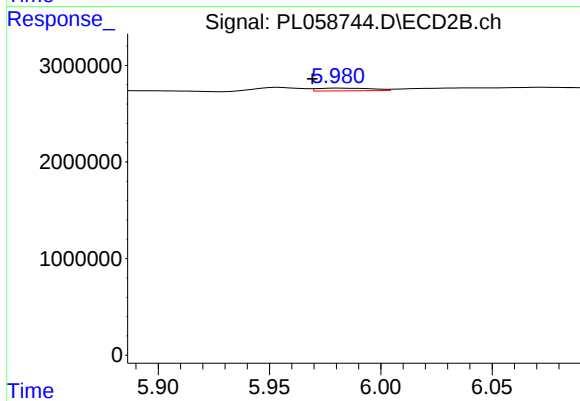
#7 delta-BHC

R.T.: 5.119 min
Delta R.T.: -0.027 min
Response: 1692466
Conc: 0.60 ng/ml



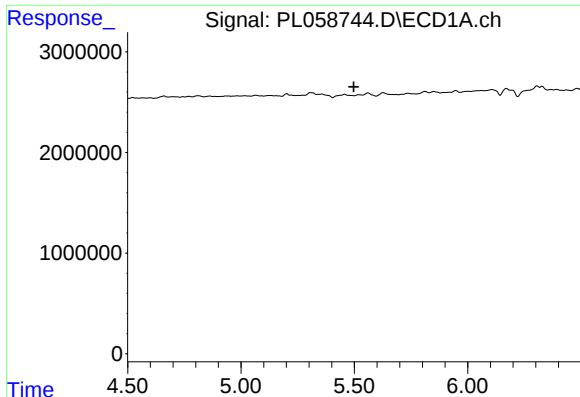
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

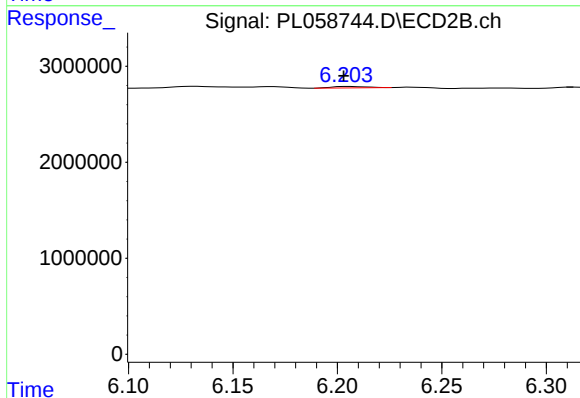
R.T.: 5.981 min
Delta R.T.: 0.012 min
Response: 471036
Conc: 0.20 ng/ml



#10 gamma-Chlordane

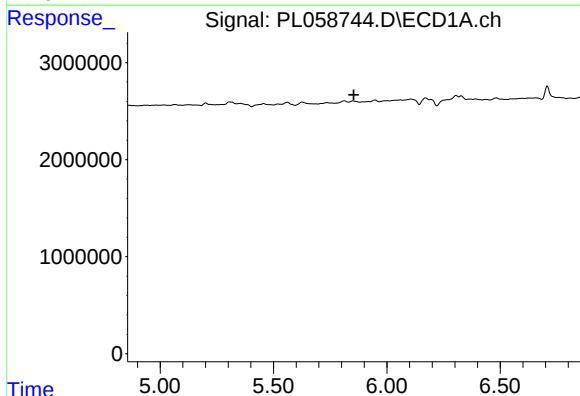
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



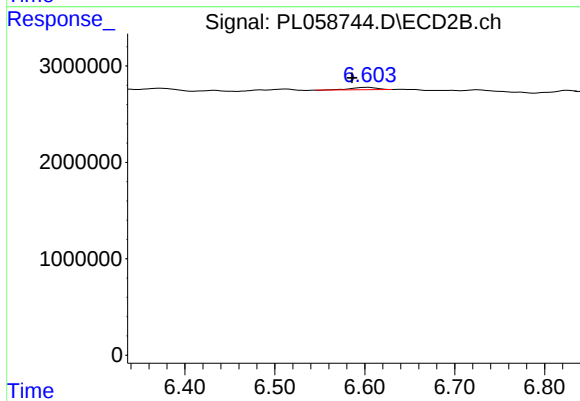
#10 gamma-Chlordane

R.T.: 6.206 min
Delta R.T.: 0.002 min
Response: 165778
Conc: 0.07 ng/ml



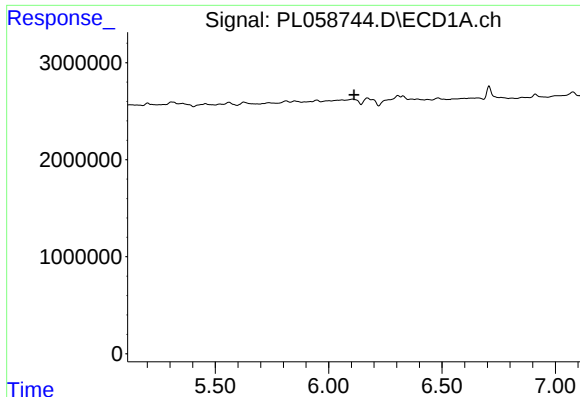
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#13 Dieldrin

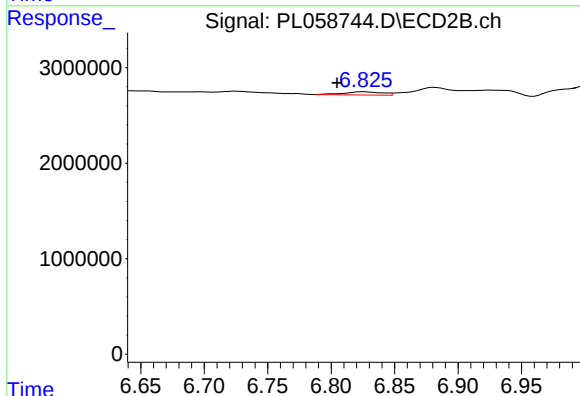
R.T.: 6.604 min
Delta R.T.: 0.018 min
Response: 518801
Conc: 0.24 ng/ml



#14 Endrin

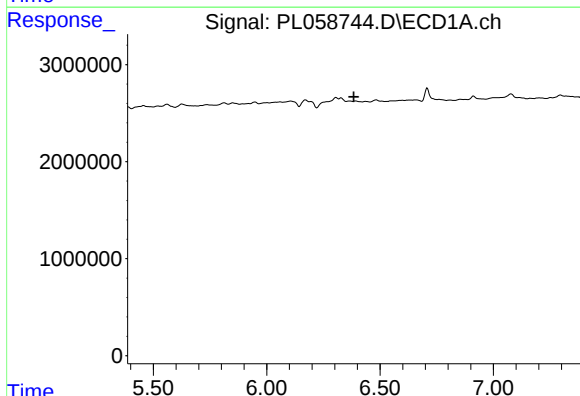
R.T.: 0.000 min
Exp R.T.: 6.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



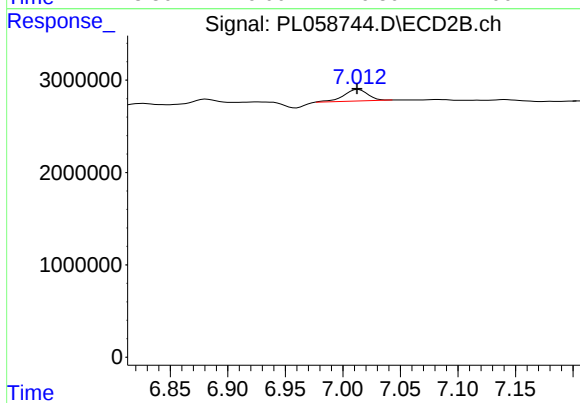
#14 Endrin

R.T.: 6.826 min
Delta R.T.: 0.022 min
Response: 693393
Conc: 0.38 ng/ml



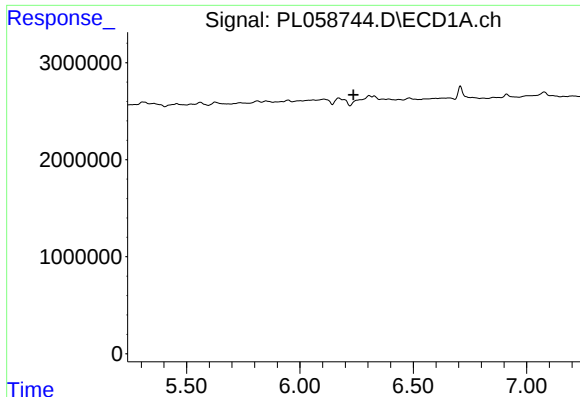
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#15 Endosulfan II

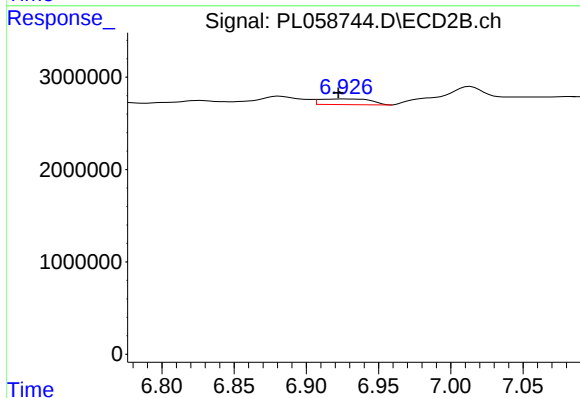
R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 1829033
Conc: 0.92 ng/ml



#16 4,4'-DDD

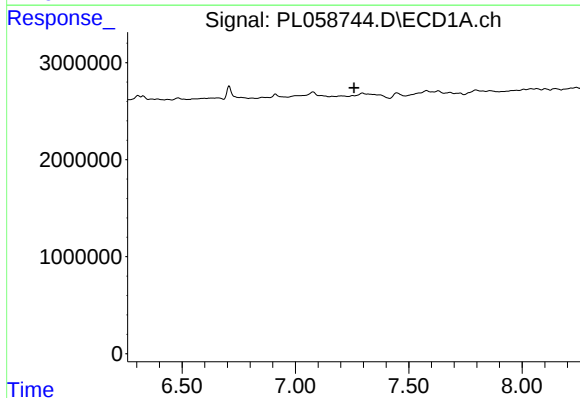
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



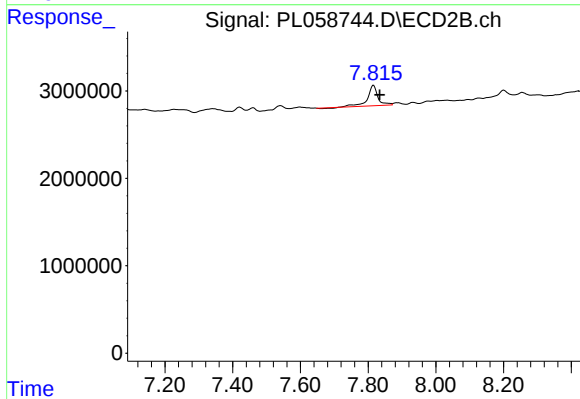
#16 4,4'-DDD

R.T.: 6.927 min
Delta R.T.: 0.004 min
Response: 1506287
Conc: 0.86 ng/ml



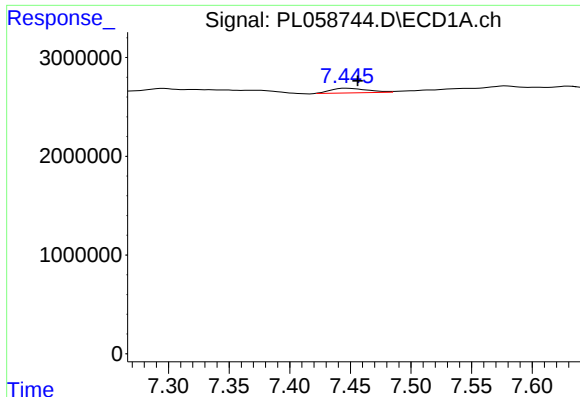
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.259 min
Response: 0
Conc: N.D.



#21 Endrin ketone

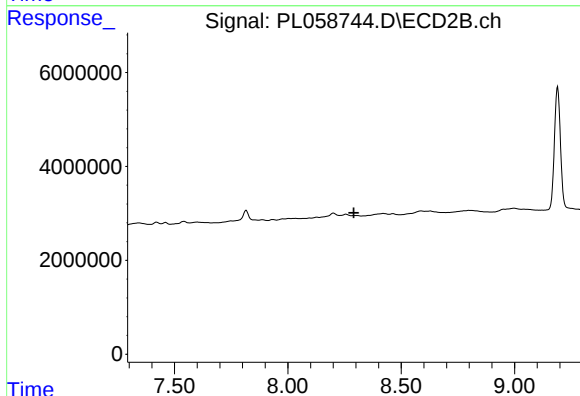
R.T.: 7.816 min
Delta R.T.: -0.018 min
Response: 4851587
Conc: 2.41 ng/ml



#22 Mirex

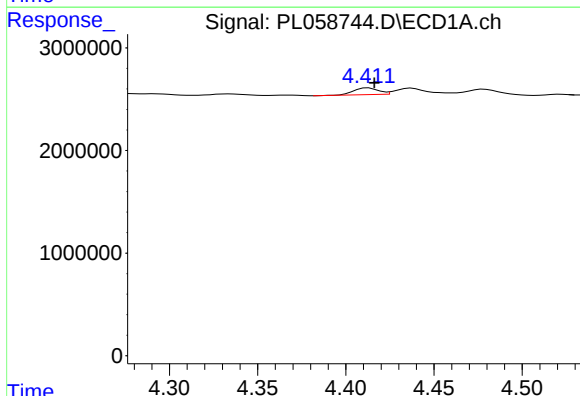
R.T.: 7.447 min
Delta R.T.: -0.010 min
Response: 984831
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



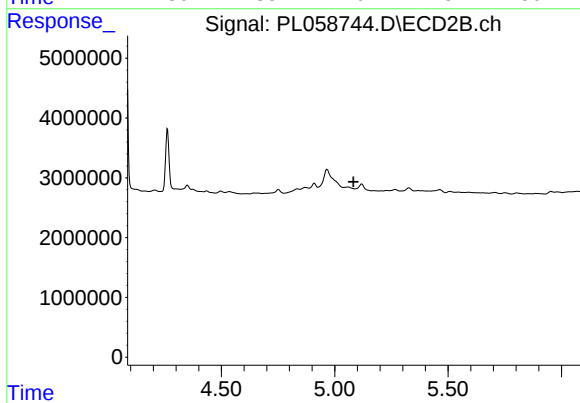
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



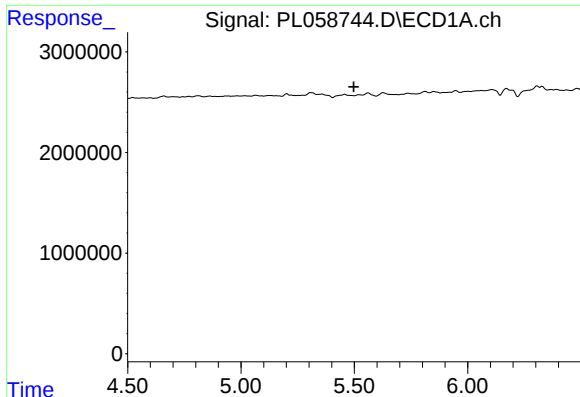
#23 Chlordane-1

R.T.: 4.413 min
Delta R.T.: -0.004 min
Response: 647407
Conc: 12.91 ng/ml



#23 Chlordane-1

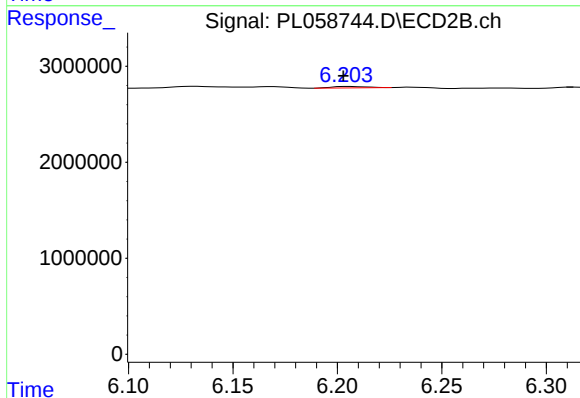
R.T.: 0.000 min
Exp R.T. : 5.083 min
Response: 0
Conc: N.D.



#25 Chlordane-3

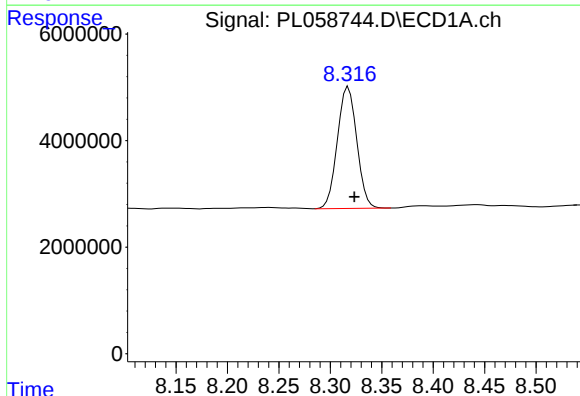
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



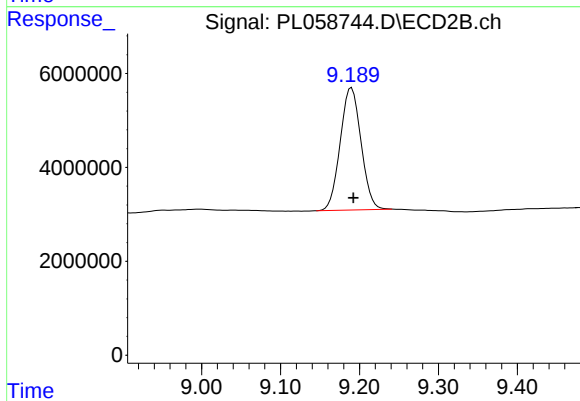
#25 Chlordane-3

R.T.: 6.206 min
Delta R.T.: 0.003 min
Response: 165778
Conc: 0.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 30029560
Conc: 23.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 47804246
Conc: 27.05 ng/ml