

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
 Data File : PL058987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 13:42
 Operator : AJ\MA
 Sample : L2790-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 15:38:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.528	4.077	16854479	23578690	9.192	8.706
28)	SA Decachlor...	8.309	9.190	16249776	23196712	9.618	8.799
Target Compounds							
2)	A alpha-BHC	3.985	0.000	2044797	0	0.752	N.D. #
4)	MA Heptachlor	0.000	5.268	0	545001	N.D.	0.142 #
8)	B Heptachlo...	0.000	5.951f	0	594895	N.D.	0.180 #
9)	A Endosulfan I	0.000	6.315	0	461623	N.D.	0.157 #
10)	B gamma-Chl...	0.000	6.209	0	324395	N.D.	0.098 #
12)	B 4,4'-DDE	0.000	6.429	0	673187	N.D.	0.236 #
13)	MA Dieldrin	0.000	6.563f	0	599423	N.D.	0.198 #
14)	MA Endrin	0.000	6.828f	0	396974	N.D.	0.159 #
15)	B Endosulfa...	0.000	7.012	0	3276387	N.D.	1.169 #
16)	A 4,4'-DDD	0.000	6.928	0	2198586	N.D.	0.922 #
17)	MA 4,4'-DDT	6.465	7.193f	780939	335331	0.537	0.141 #
25)	Chlordane-3	0.000	6.209	0	324395	N.D.	0.852 #
27)	Chlordane-5	0.000	7.075	0	989951	N.D.	12.496 #

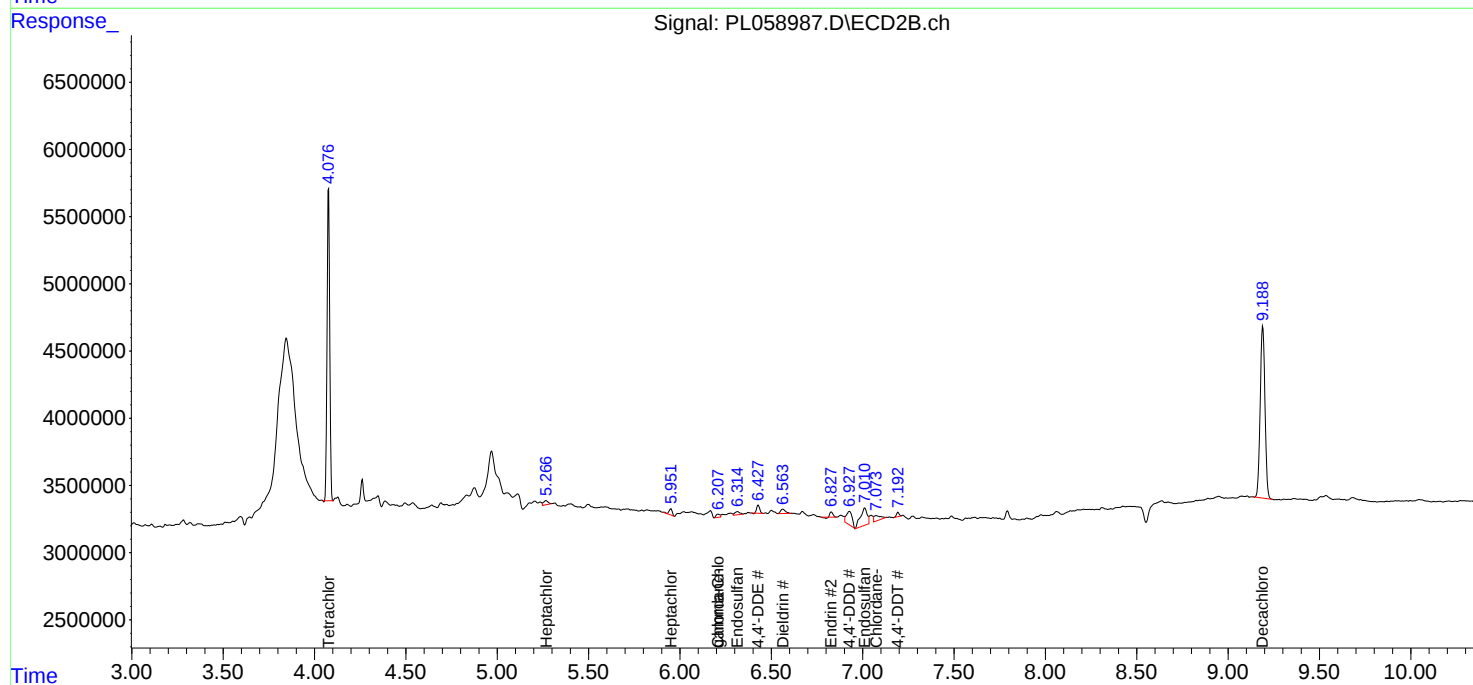
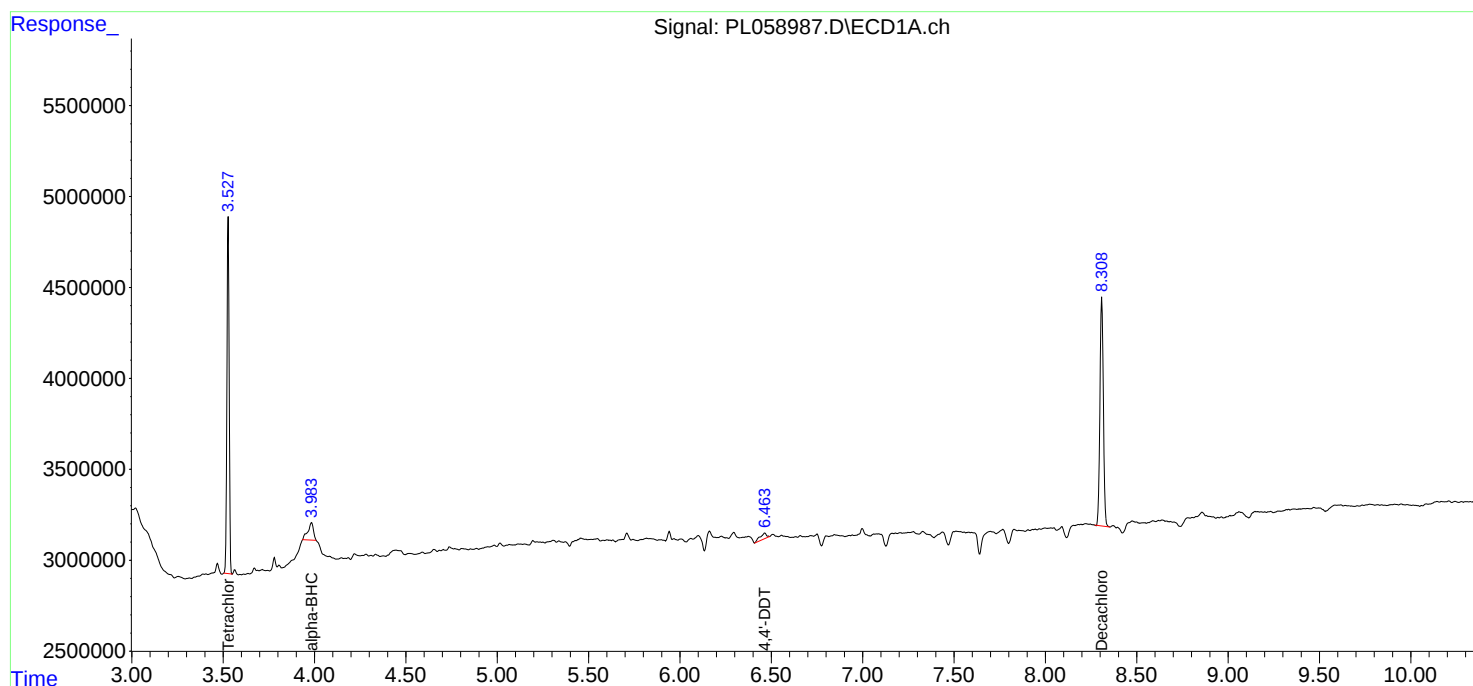
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

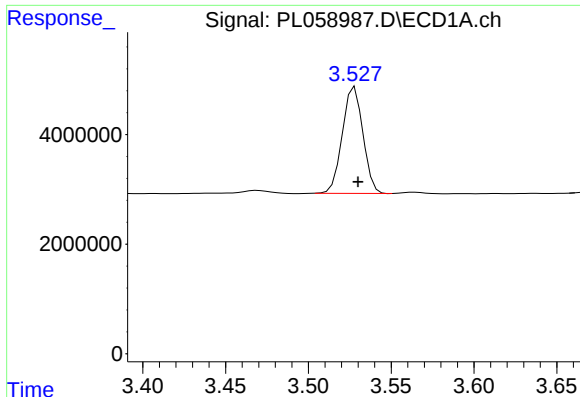
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052920\
Data File : PL058987.D
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Acq On : 29 May 2020 13:42
Operator : AJ\MA
Sample : L2790-17
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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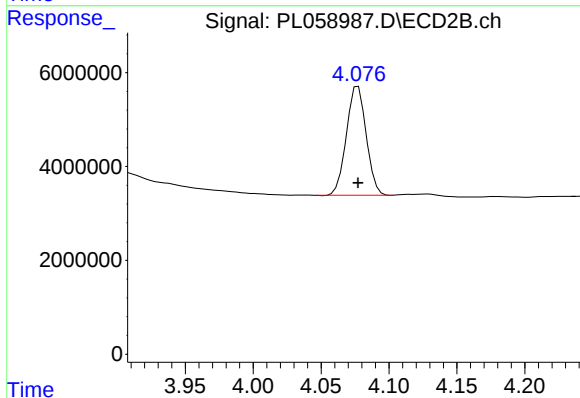




#1 Tetrachloro-m-xylene

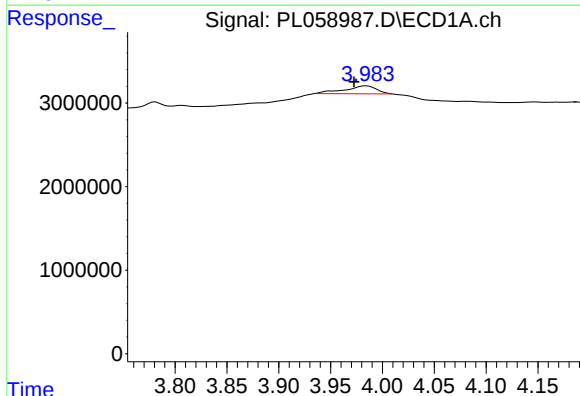
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 16854479
Conc: 9.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



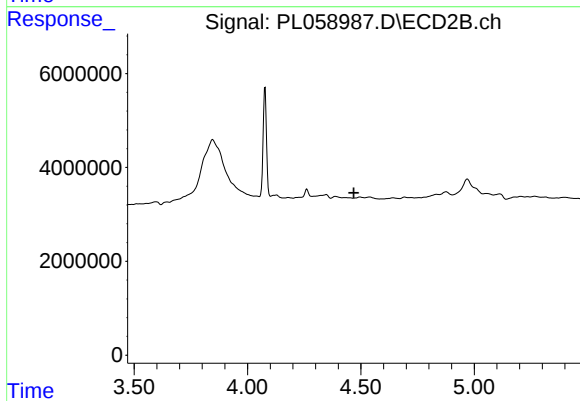
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 23578690
Conc: 8.71 ng/ml



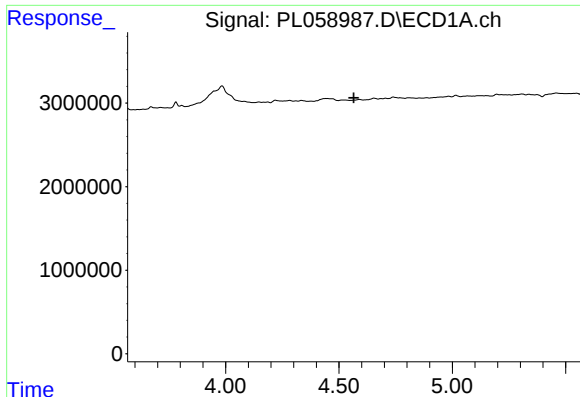
#2 alpha-BHC

R.T.: 3.985 min
Delta R.T.: 0.012 min
Response: 2044797
Conc: 0.75 ng/ml



#2 alpha-BHC

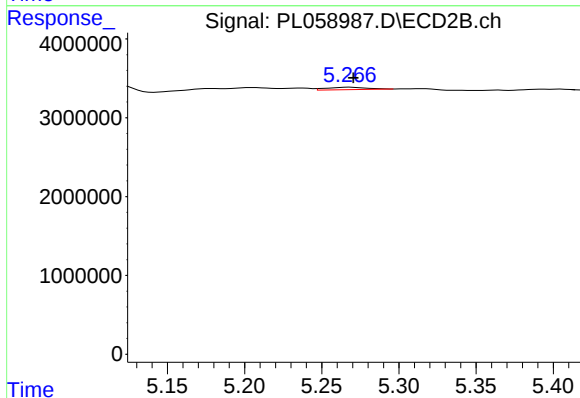
R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#4 Heptachlor

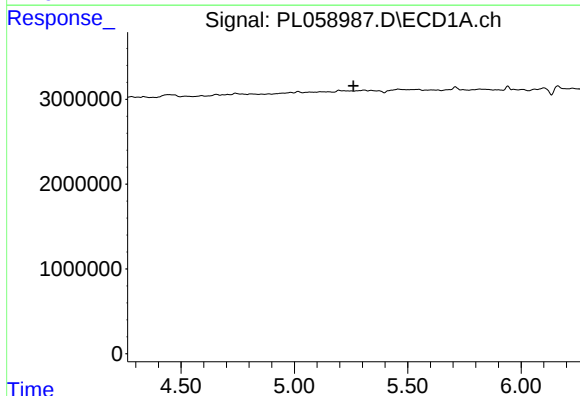
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



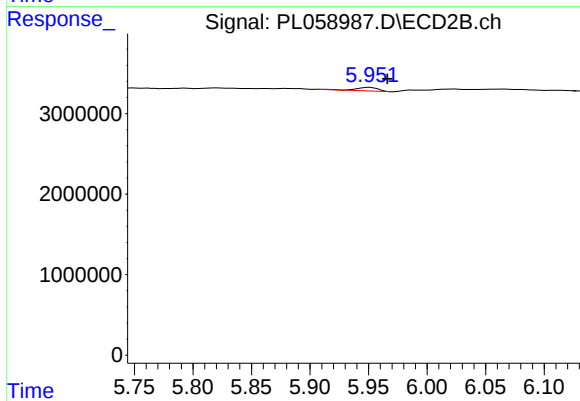
#4 Heptachlor

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 545001
Conc: 0.14 ng/ml



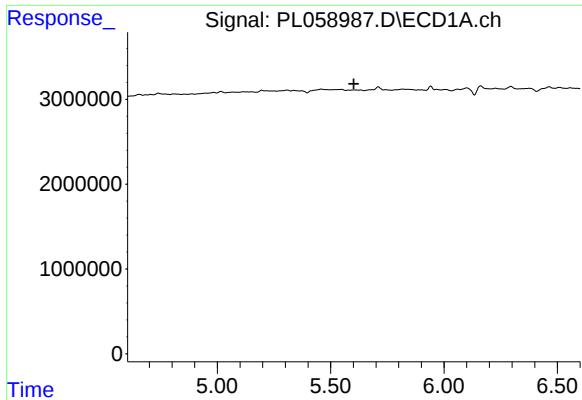
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

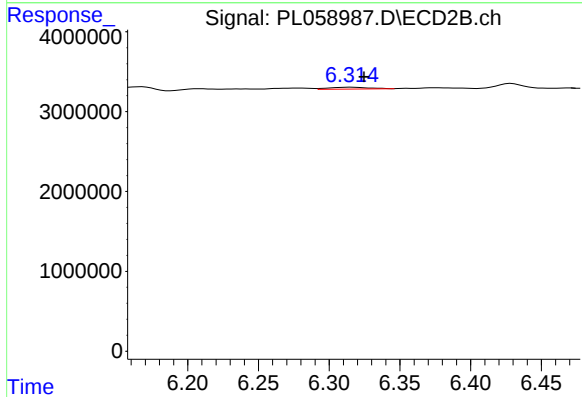
R.T.: 5.951 min
Delta R.T.: -0.015 min
Response: 594895
Conc: 0.18 ng/ml



#9 Endosulfan I

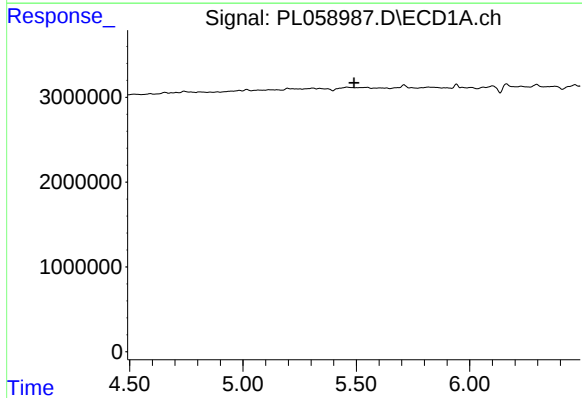
R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



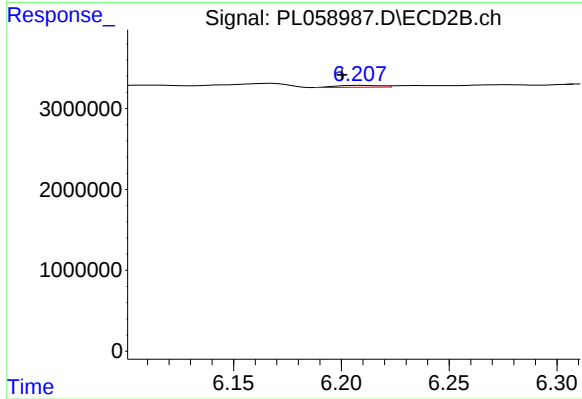
#9 Endosulfan I

R.T.: 6.315 min
Delta R.T.: -0.009 min
Response: 461623
Conc: 0.16 ng/ml



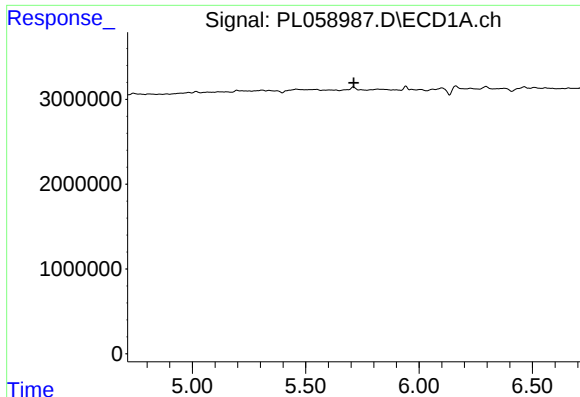
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

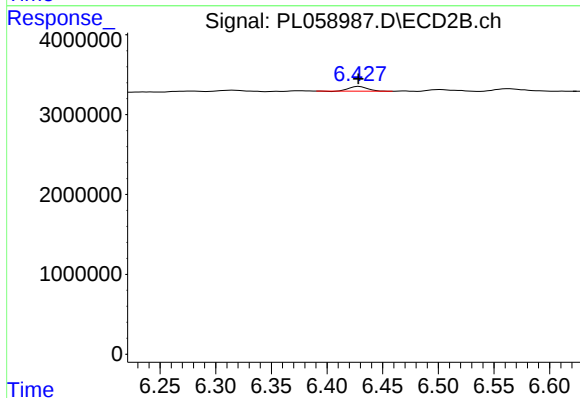
R.T.: 6.209 min
Delta R.T.: 0.009 min
Response: 324395
Conc: 0.10 ng/ml



#12 4,4'-DDE

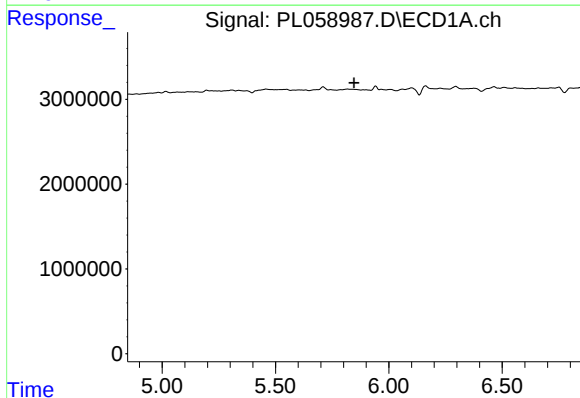
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



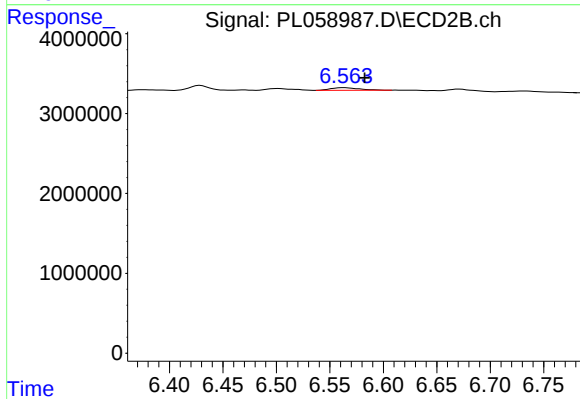
#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 673187
Conc: 0.24 ng/ml



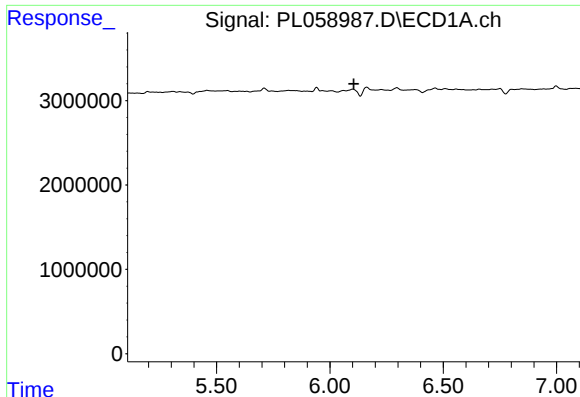
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#13 Dieldrin

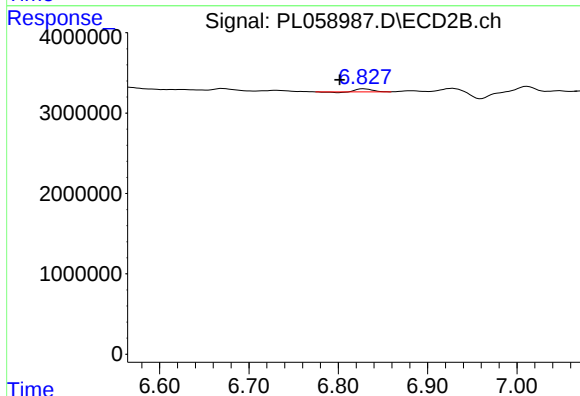
R.T.: 6.563 min
Delta R.T.: -0.019 min
Response: 599423
Conc: 0.20 ng/ml



#14 Endrin

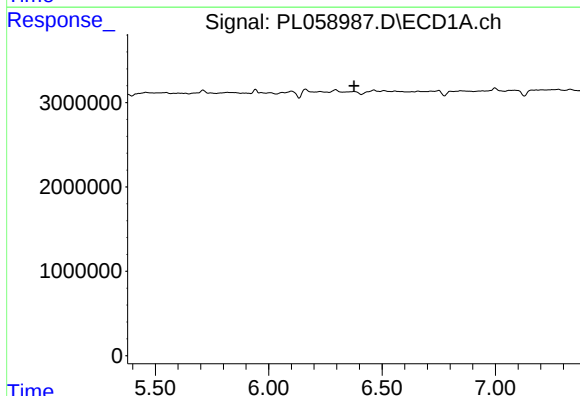
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



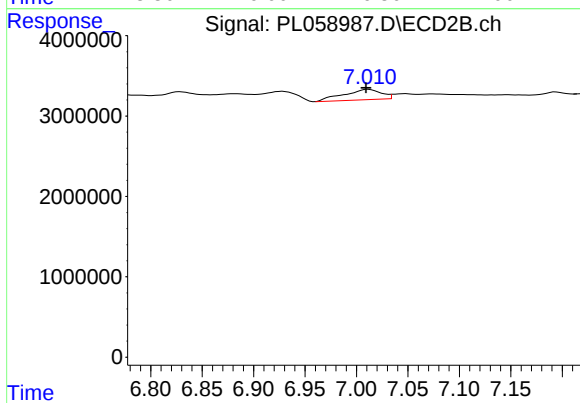
#14 Endrin

R.T.: 6.828 min
Delta R.T.: 0.027 min
Response: 396974
Conc: 0.16 ng/ml



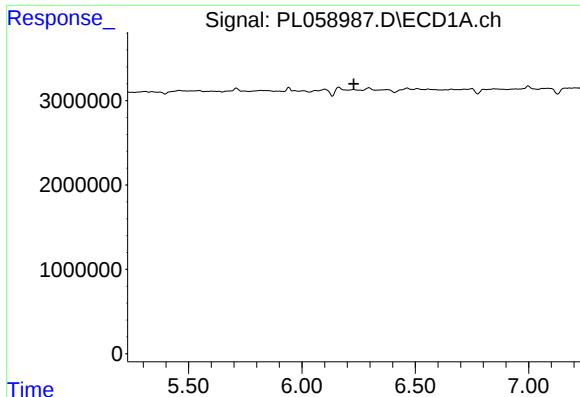
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



#15 Endosulfan II

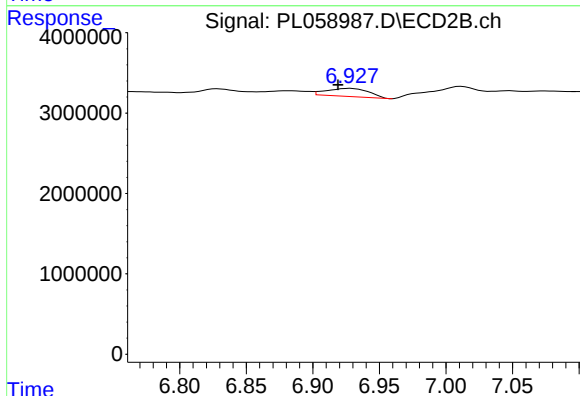
R.T.: 7.012 min
Delta R.T.: 0.002 min
Response: 3276387
Conc: 1.17 ng/ml



#16 4,4'-DDD

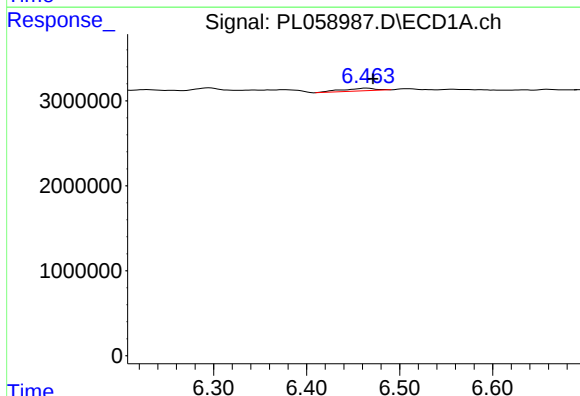
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



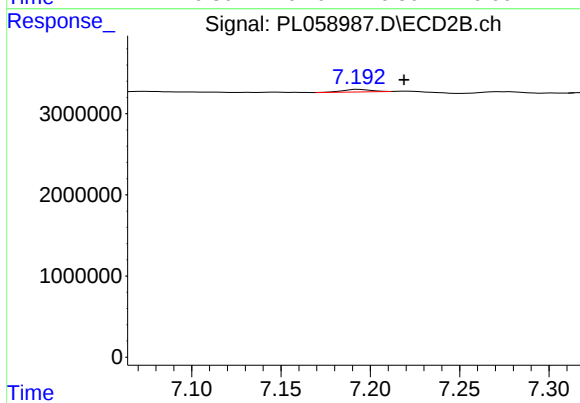
#16 4,4'-DDD

R.T.: 6.928 min
Delta R.T.: 0.009 min
Response: 2198586
Conc: 0.92 ng/ml



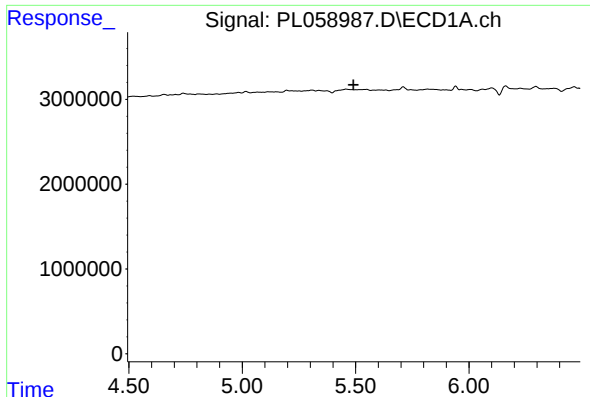
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.007 min
Response: 780939
Conc: 0.54 ng/ml



#17 4,4'-DDT

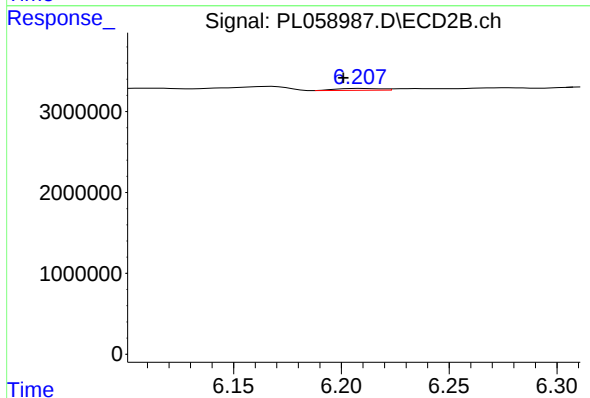
R.T.: 7.193 min
Delta R.T.: -0.025 min
Response: 335331
Conc: 0.14 ng/ml



#25 Chlordane-3

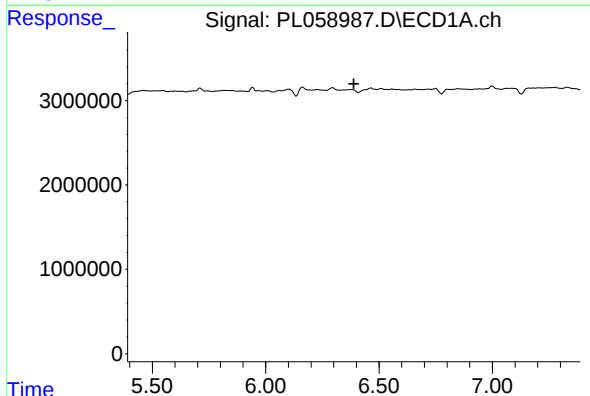
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



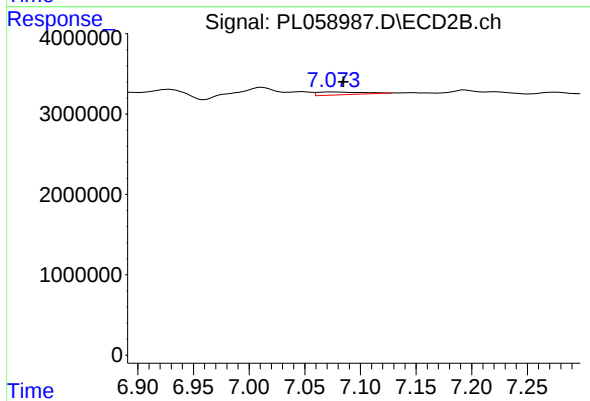
#25 Chlordane-3

R.T.: 6.209 min
Delta R.T.: 0.008 min
Response: 324395
Conc: 0.85 ng/ml



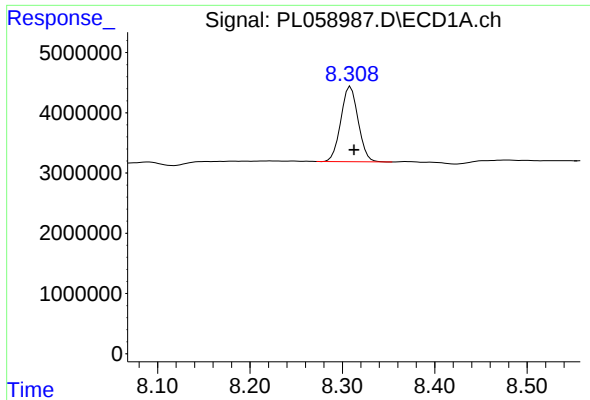
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#27 Chlordane-5

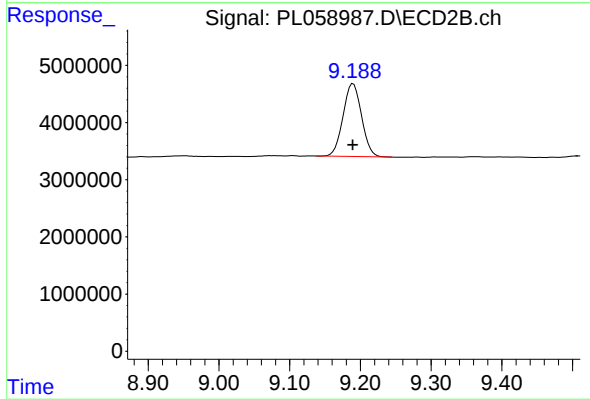
R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 989951
Conc: 12.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.004 min
Response: 16249776
Conc: 9.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 23196712
Conc: 8.80 ng/ml