

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043021\
 Data File : PL066614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 17:23
 Operator : AR\AJ
 Sample : M2227-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-1-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:12:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.430	4.154	53228817	56634341	14.126	16.126
28)	SA Decachlor...	8.167	9.357	44904258	43967398	11.711	14.212
Target Compounds							
2)	A alpha-BHC	3.850	0.000	1510625	0	0.243	N.D. #
5)	MB Aldrin	4.678	5.671	3519537	2311266	0.675	0.494 #
6)	B beta-BHC	0.000	5.043f	0	9262205	N.D.	0.947 #
7)	B delta-BHC	0.000	5.276f	0	1989825	N.D.	0.449 #
10)	B gamma-Chl...	0.000	6.321	0	3128593	N.D.	0.752 #
11)	B alpha-Chl...	0.000	6.385	0	3983049	N.D.	0.960 #
12)	B 4,4'-DDE	5.575	6.543	2182191	5043295	0.478	1.329 #
13)	MA Dieldrin	0.000	6.713	0	1846433	N.D.	0.472 #
14)	MA Endrin	5.960	0.000	1170908	0	0.269	N.D. #
17)	MA 4,4'-DDT	6.325	7.343	1194314	974409	0.306	0.301
23)	Chlordane-1	4.288	0.000	9329564	0	55.193	N.D. #
24)	Chlordane-2	4.763f	5.671f	6522949	2311266	37.968	14.231 #
25)	Chlordane-3	0.000	6.321	0	3128593	N.D.	5.582 #
26)	Chlordane-4	0.000	6.385	0	3983049	N.D.	5.933 #

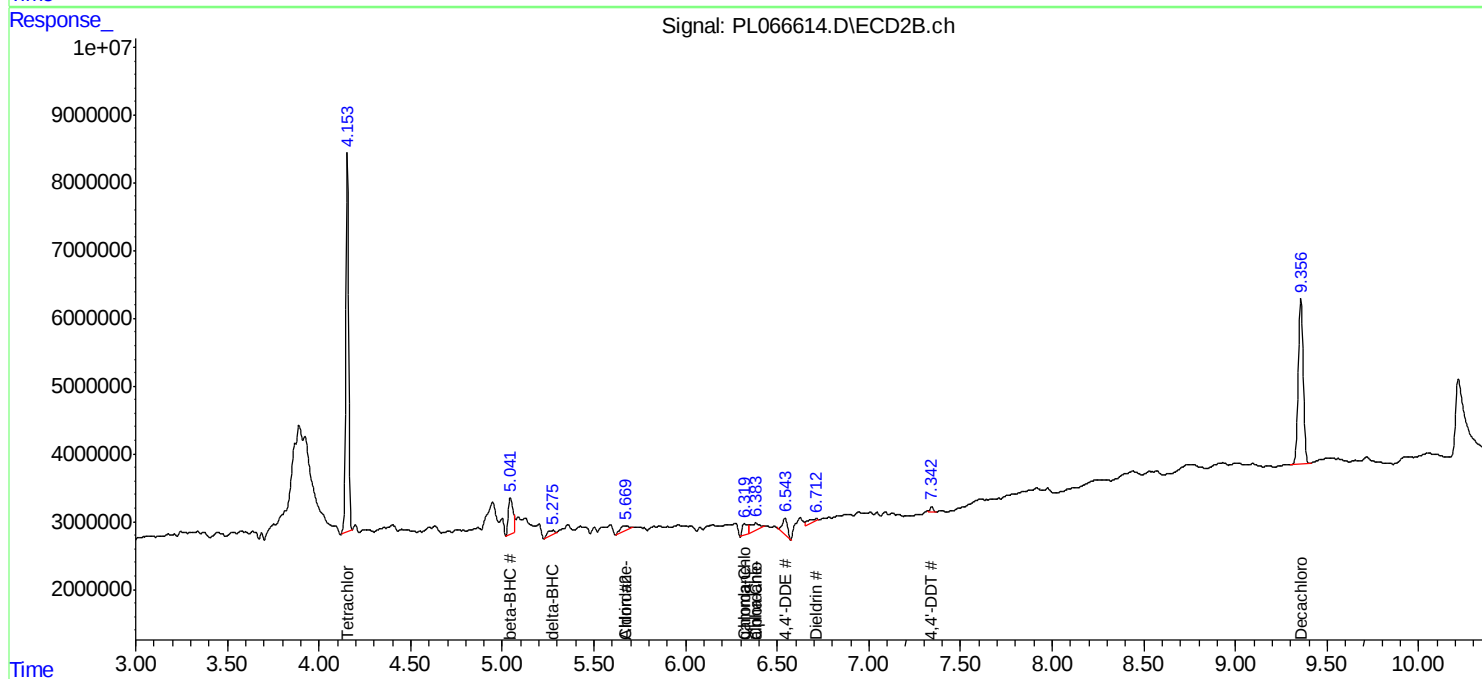
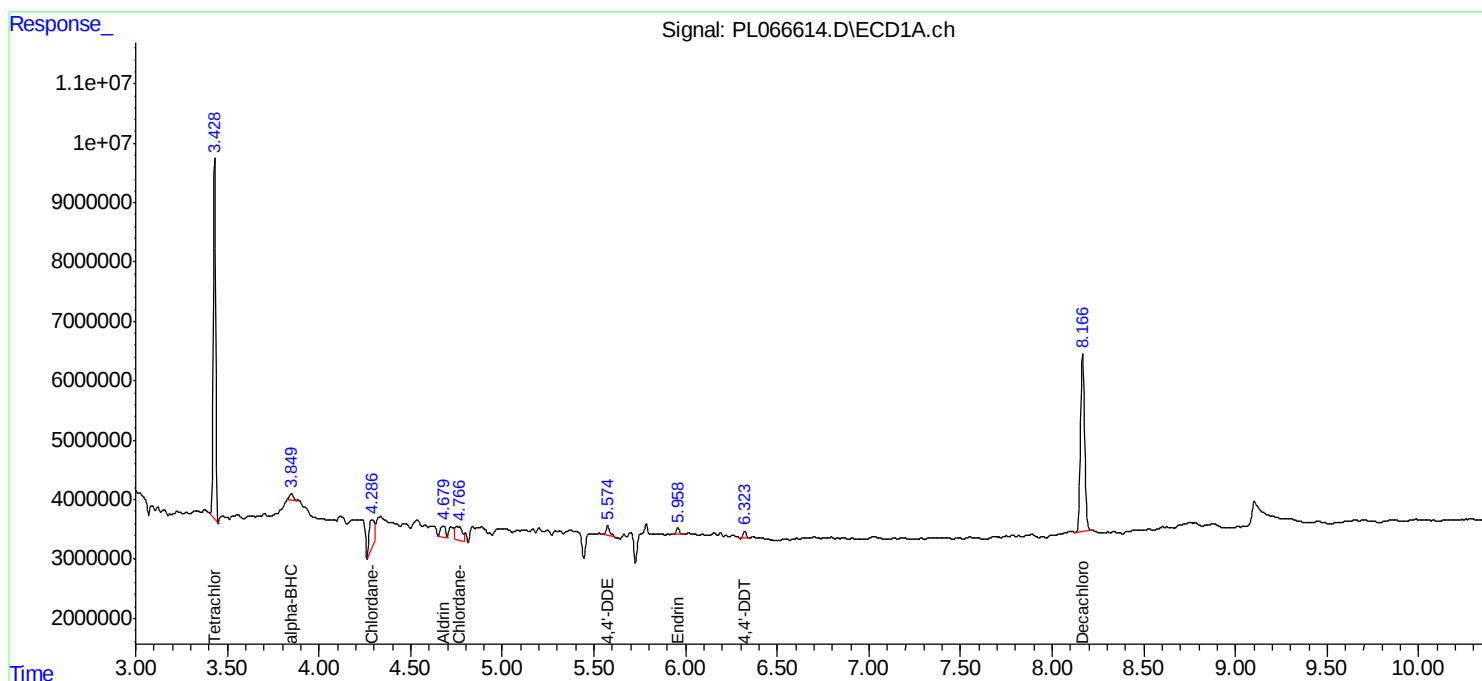
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

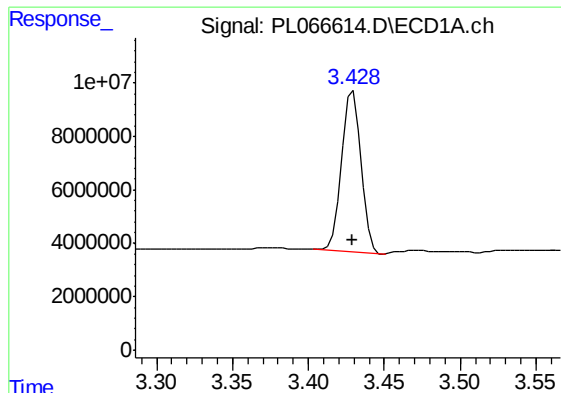
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043021\
Data File : PL066614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 17:23
Operator : AR\AJ
Sample : M2227-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-2-1-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 01:12:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 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

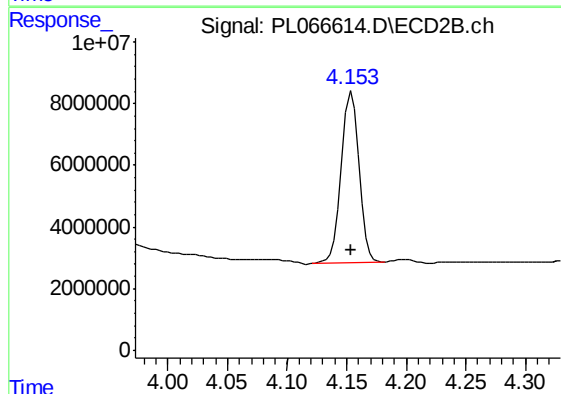




#1 Tetrachloro-m-xylene

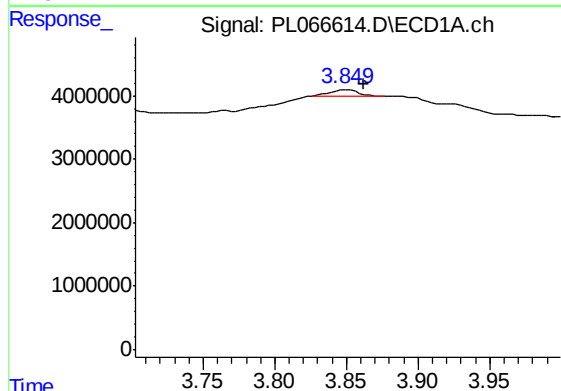
R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 53228817
Conc: 14.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



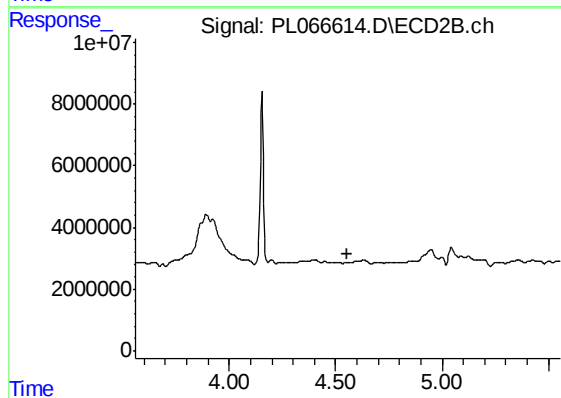
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 56634341
Conc: 16.13 ng/ml



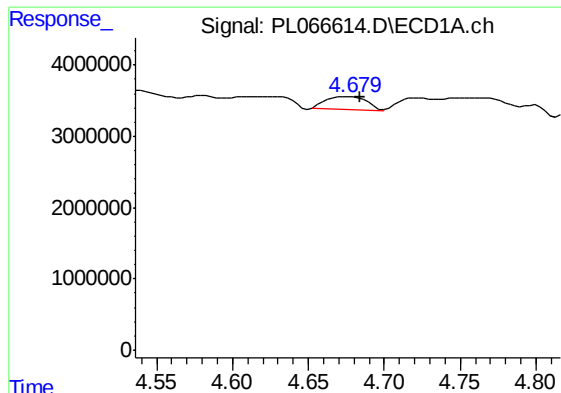
#2 alpha-BHC

R.T.: 3.850 min
Delta R.T.: -0.012 min
Response: 1510625
Conc: 0.24 ng/ml



#2 alpha-BHC

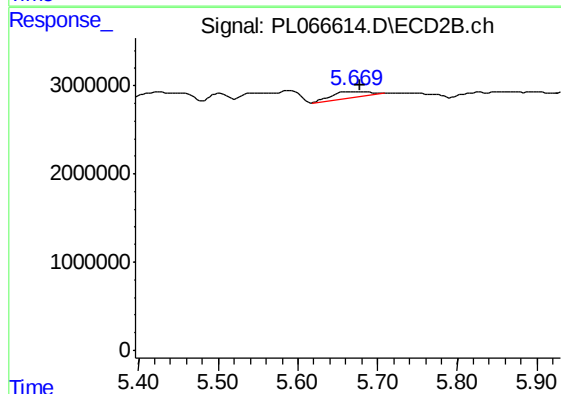
R.T.: 0.000 min
Exp R.T. : 4.557 min
Response: 0
Conc: N.D.



#5 Aldrin

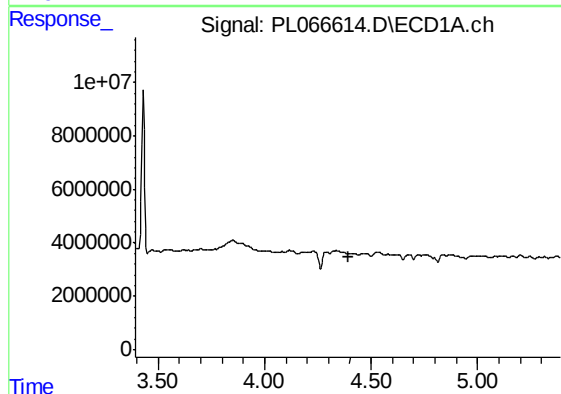
R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 3519537
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



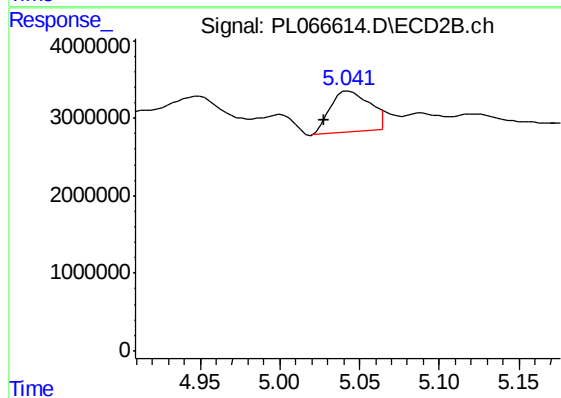
#5 Aldrin

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 2311266
Conc: 0.49 ng/ml



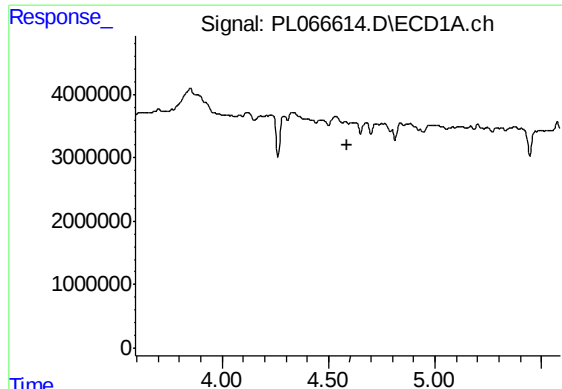
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.391 min
Response: 0
Conc: N.D.



#6 beta-BHC

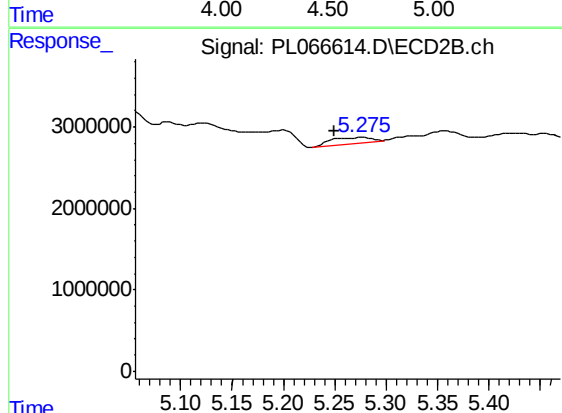
R.T.: 5.043 min
Delta R.T.: 0.015 min
Response: 9262205
Conc: 0.95 ng/ml



#7 delta-BHC

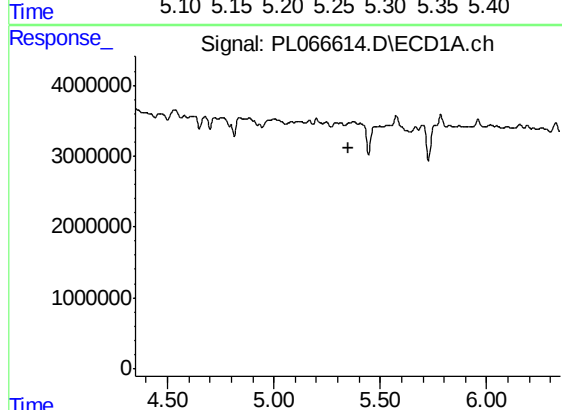
R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



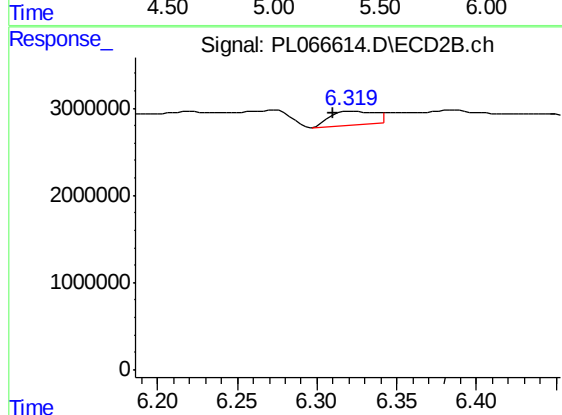
#7 delta-BHC

R.T.: 5.276 min
Delta R.T.: 0.026 min
Response: 1989825
Conc: 0.45 ng/ml



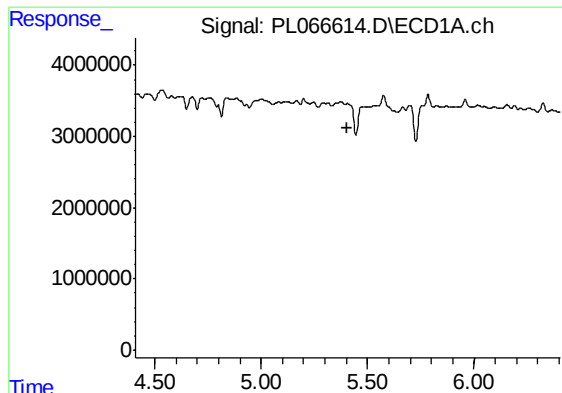
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

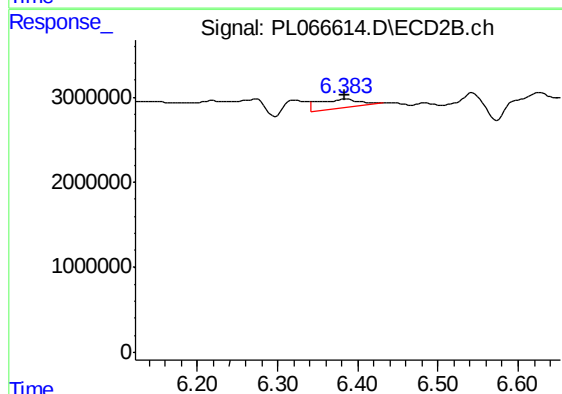
R.T.: 6.321 min
Delta R.T.: 0.011 min
Response: 3128593
Conc: 0.75 ng/ml



#11 alpha-Chlordane

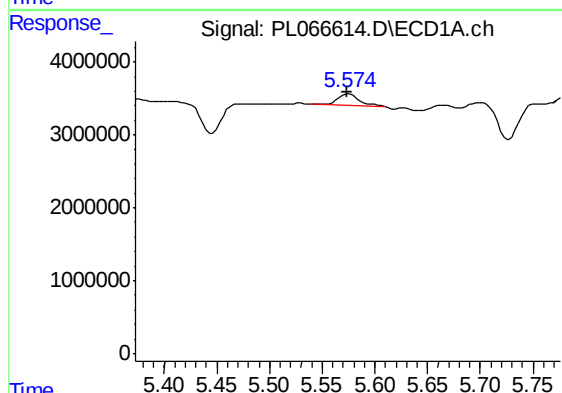
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



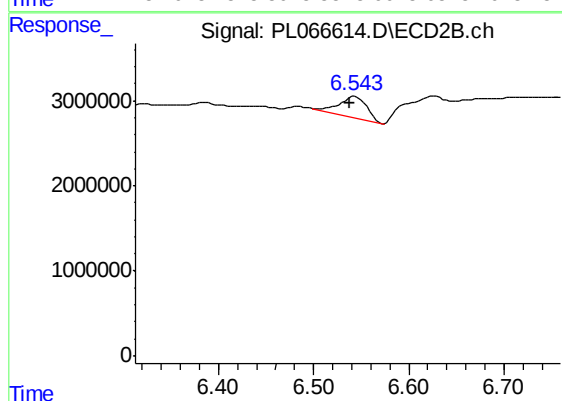
#11 alpha-Chlordane

R.T.: 6.385 min
Delta R.T.: 0.002 min
Response: 3983049
Conc: 0.96 ng/ml



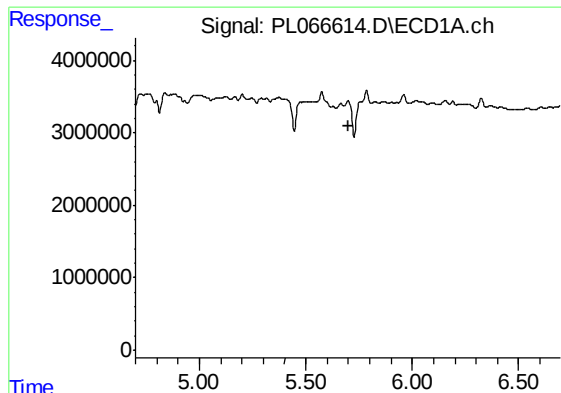
#12 4,4'-DDE

R.T.: 5.575 min
Delta R.T.: 0.002 min
Response: 2182191
Conc: 0.48 ng/ml



#12 4,4'-DDE

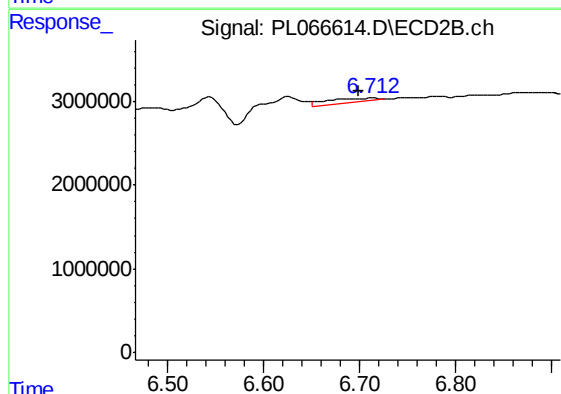
R.T.: 6.543 min
Delta R.T.: 0.005 min
Response: 5043295
Conc: 1.33 ng/ml



#13 Dielddrin

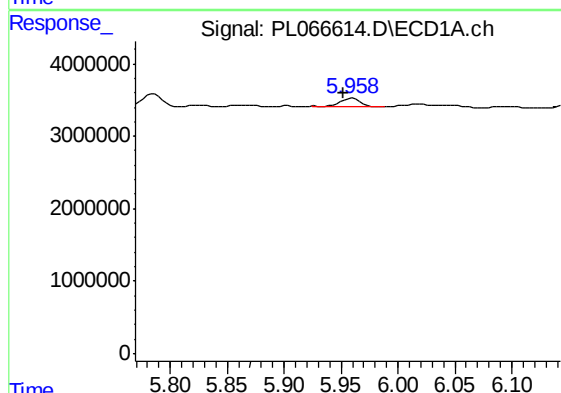
R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



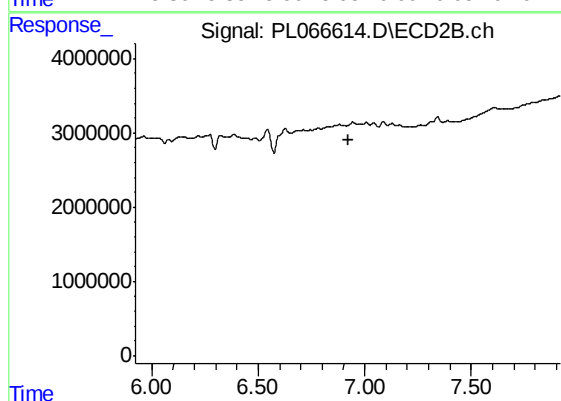
#13 Dielddrin

R.T.: 6.713 min
Delta R.T.: 0.014 min
Response: 1846433
Conc: 0.47 ng/ml



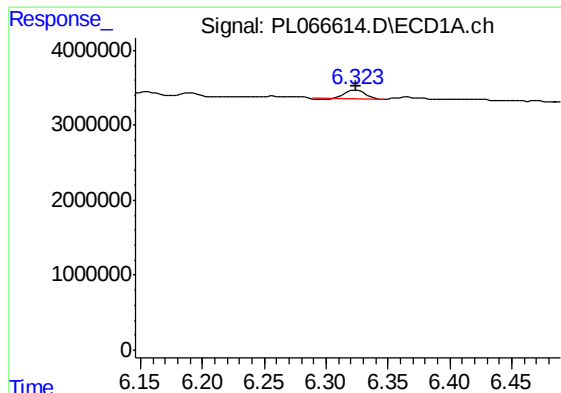
#14 Endrin

R.T.: 5.960 min
Delta R.T.: 0.007 min
Response: 1170908
Conc: 0.27 ng/ml



#14 Endrin

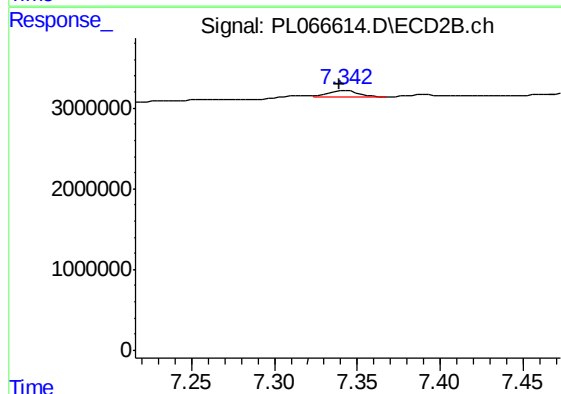
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

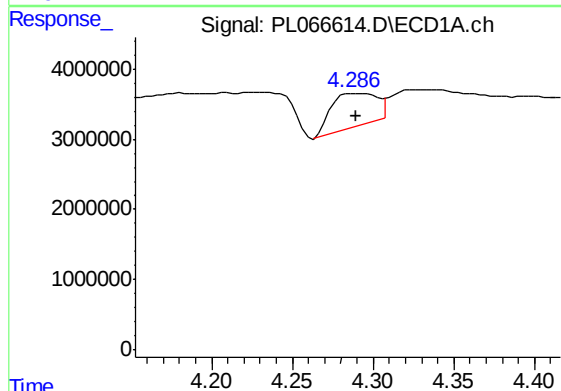
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 1194314
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



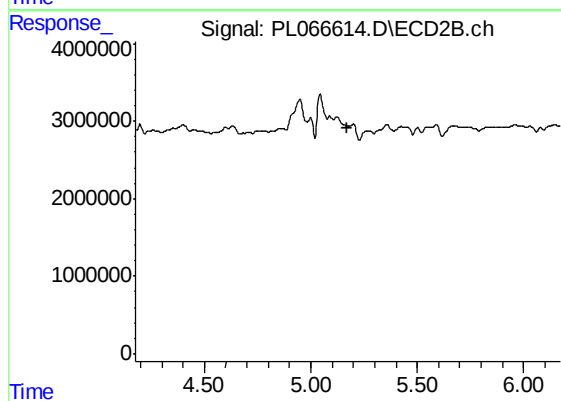
#17 4,4'-DDT

R.T.: 7.343 min
Delta R.T.: 0.004 min
Response: 974409
Conc: 0.30 ng/ml



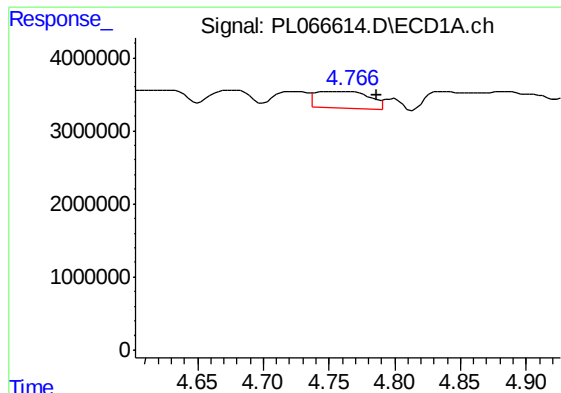
#23 Chlordane-1

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 9329564
Conc: 55.19 ng/ml



#23 Chlordane-1

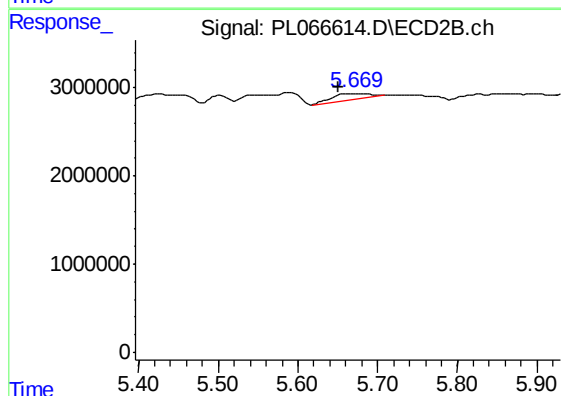
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#24 Chlordane-2

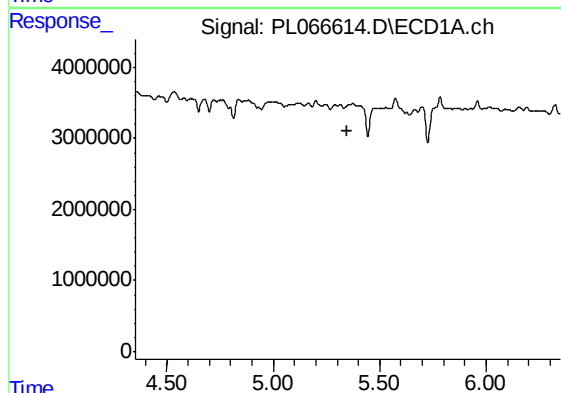
R.T.: 4.763 min
Delta R.T.: -0.023 min
Response: 6522949
Conc: 37.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



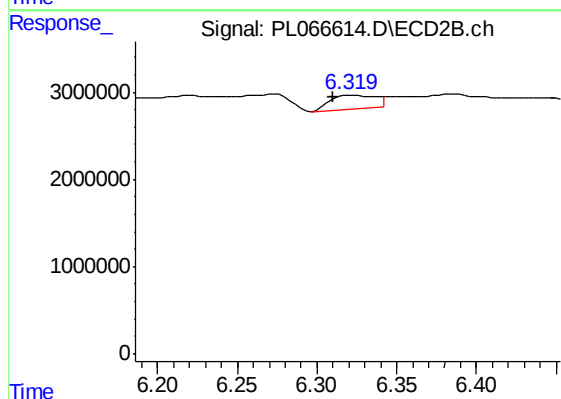
#24 Chlordane-2

R.T.: 5.671 min
Delta R.T.: 0.020 min
Response: 2311266
Conc: 14.23 ng/ml



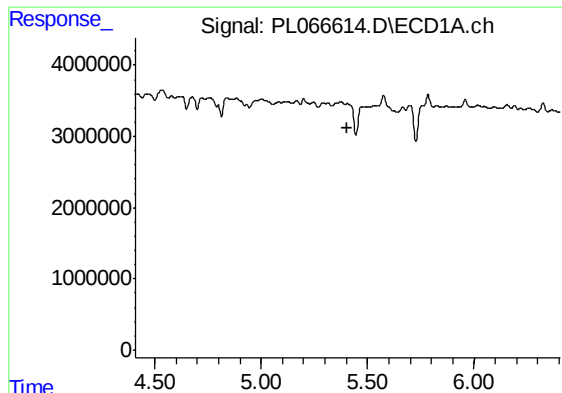
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



#25 Chlordane-3

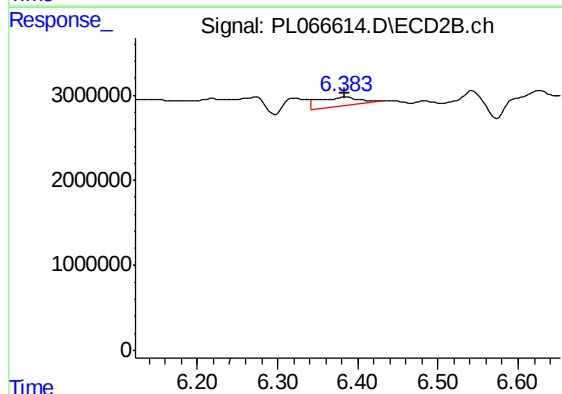
R.T.: 6.321 min
Delta R.T.: 0.011 min
Response: 3128593
Conc: 5.58 ng/ml



#26 Chlordane-4

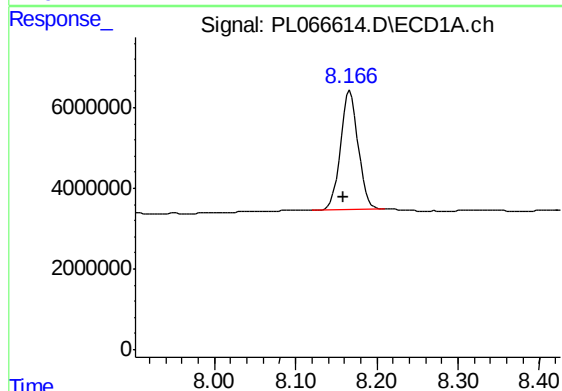
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2-1-COMP



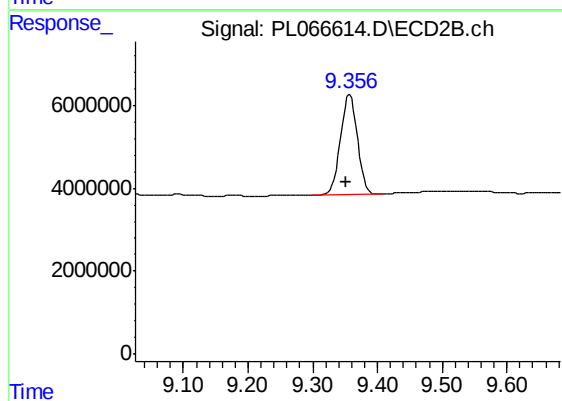
#26 Chlordane-4

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 3983049
Conc: 5.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.008 min
Response: 44904258
Conc: 11.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.357 min
Delta R.T.: 0.005 min
Response: 43967398
Conc: 14.21 ng/ml