

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040121\
 Data File : PL065794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 19:00
 Operator : AR\AJ
 Sample : M1874-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 M1874-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:16:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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...	3.278	3.781	57186322	60973189	21.952	22.213
28)	SA Decachlor...	7.912	8.729	52235360	50044701	22.554	22.197
Target Compounds							
2)	A alpha-BHC	0.000	4.188f	0	804753	N.D.	0.198 #
4)	MA Heptachlor	4.250	4.947f	935175	663245	0.260	0.188 #
6)	B beta-BHC	4.250f	4.634	935175	2763678	0.587	1.587 #
8)	B Heptachlo...	0.000	5.617	0	1823119	N.D.	0.587 #
11)	B alpha-Chl...	5.205	0.000	426923	0	0.137	N.D. #
14)	MA Endrin	5.755	0.000	356824	0	0.132	N.D. #
15)	B Endosulfa...	6.037f	6.676f	429346	-374539	0.173	N.D. #
16)	A 4,4'-DDD	5.892	0.000	1251202	0	0.551	N.D. #
17)	MA 4,4'-DDT	0.000	6.855	0	915402	N.D.	0.409 #
21)	B Endrin ke...	0.000	7.451	0	213517	N.D.	0.083 #
26)	Chlordane-4	5.205	0.000	426923	0	1.495	N.D. #
27)	Chlordane-5	6.037f	0.000	429346	0	4.198	N.D. #

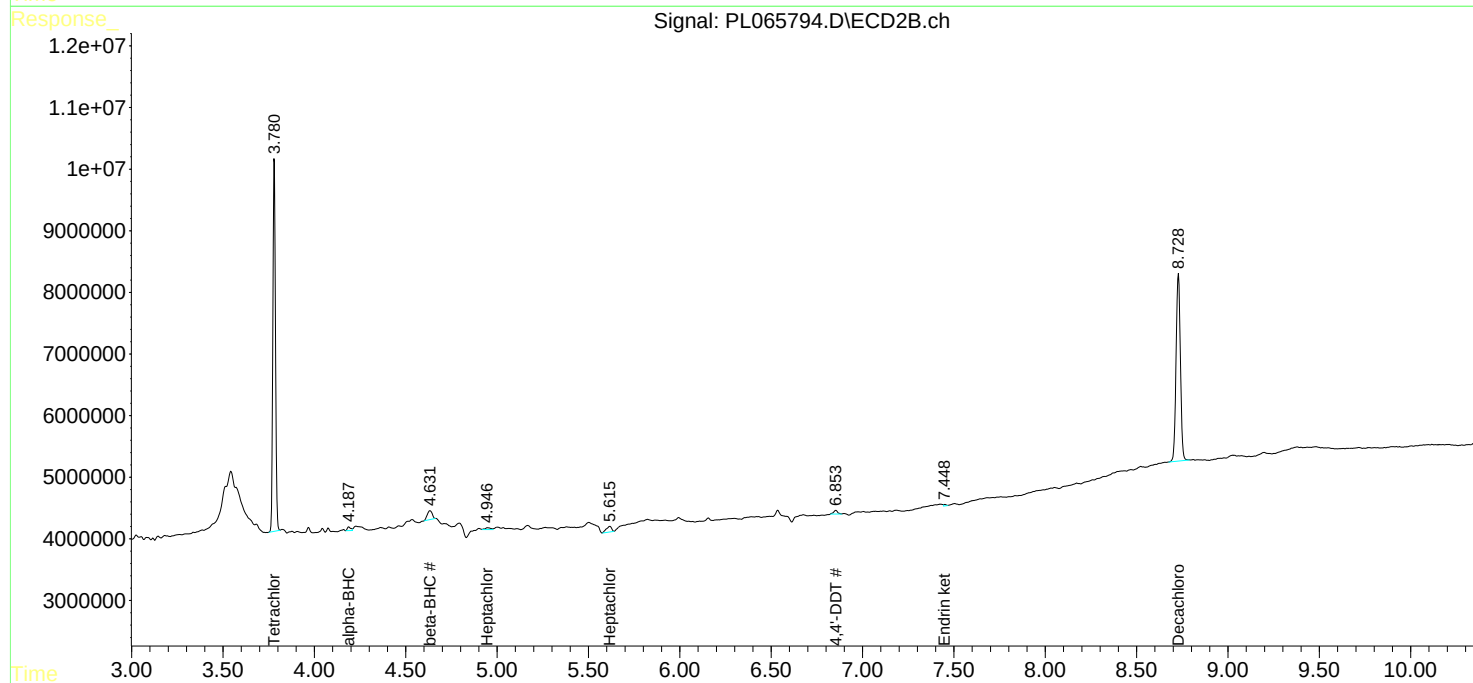
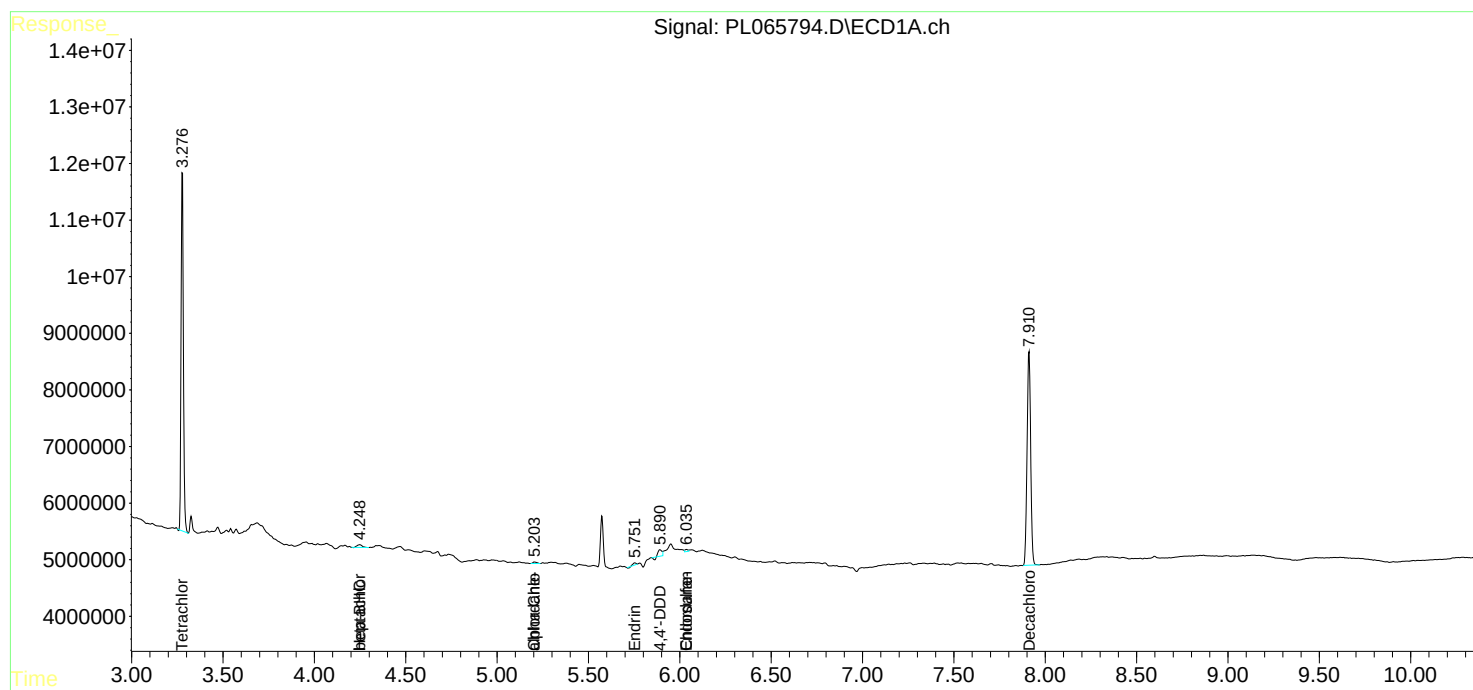
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

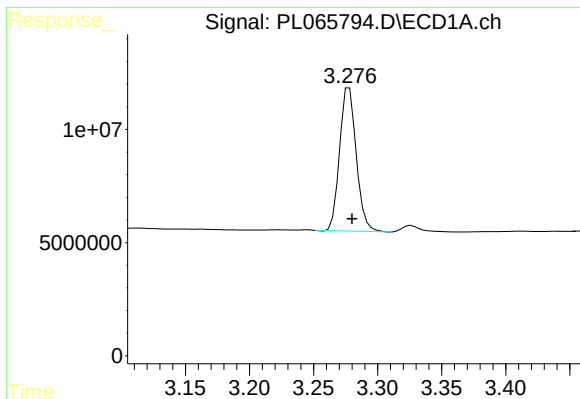
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040121\
Data File : PL065794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2021 19:00
Operator : AR\AJ
Sample : M1874-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
M1874-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:16:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
Quant Title : GC Extractables
QLast Update : Wed Mar 31 15:57:28 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

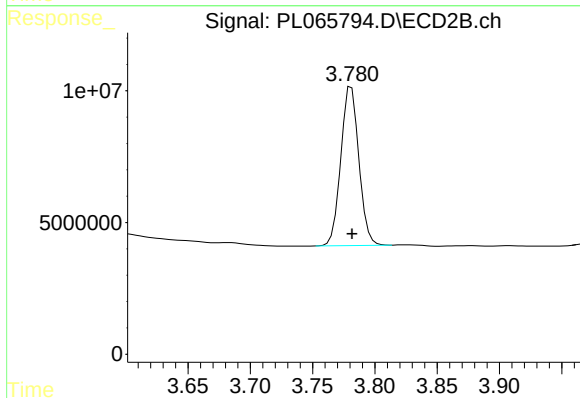




#1 Tetrachloro-m-xylene

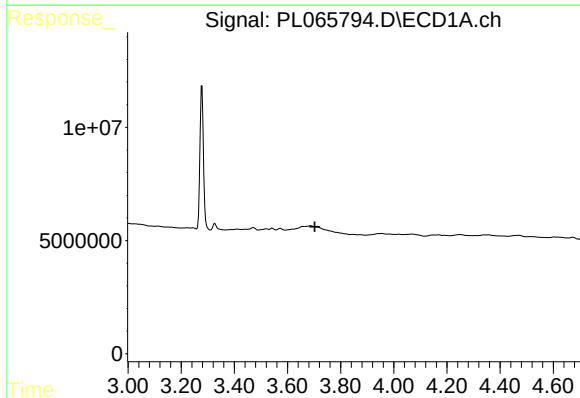
R.T.: 3.278 min
Delta R.T.: -0.002 min
Response: 57186322
Conc: 21.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
M1874-10



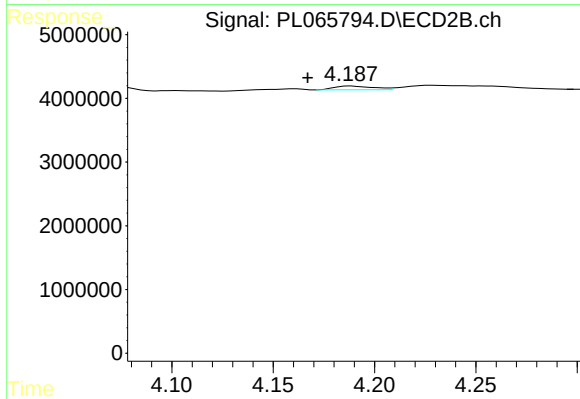
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 60973189
Conc: 22.21 ng/ml



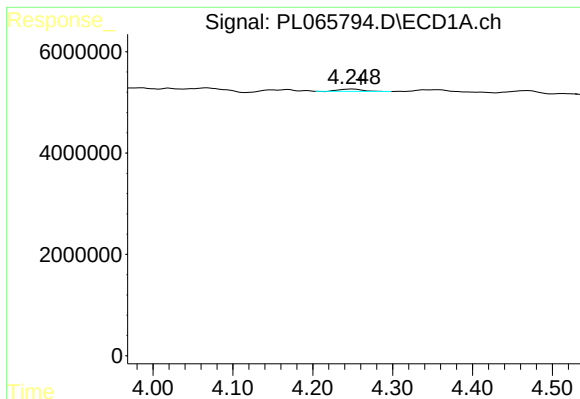
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#2 alpha-BHC

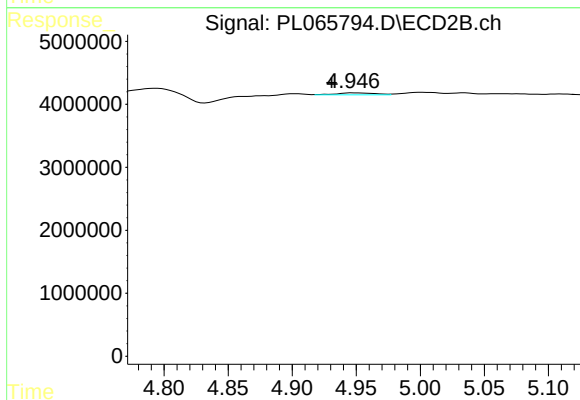
R.T.: 4.188 min
Delta R.T.: 0.021 min
Response: 804753
Conc: 0.20 ng/ml



#4 Heptachlor

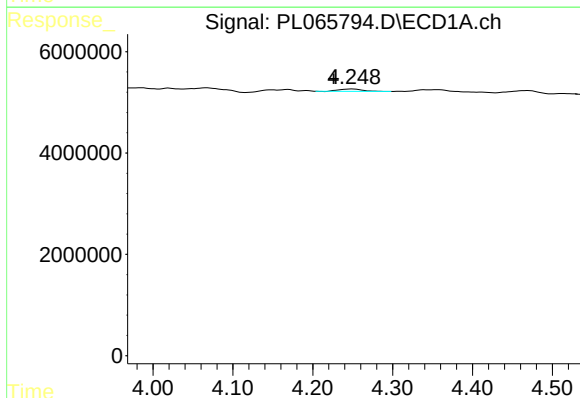
R.T.: 4.250 min
Delta R.T.: -0.011 min
Response: 935175
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
M1874-10



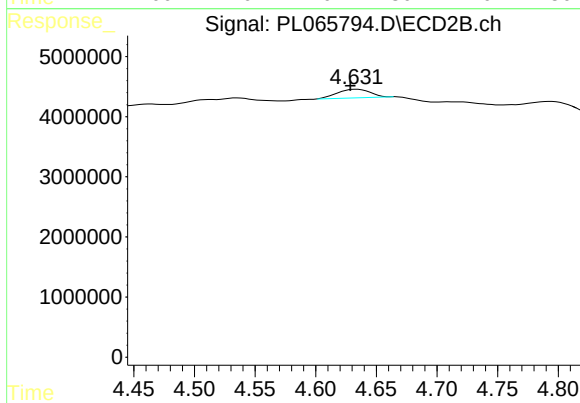
#4 Heptachlor

R.T.: 4.947 min
Delta R.T.: 0.016 min
Response: 663245
Conc: 0.19 ng/ml



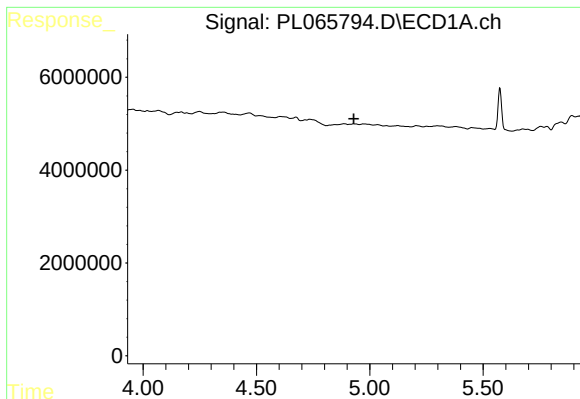
#6 beta-BHC

R.T.: 4.250 min
Delta R.T.: 0.023 min
Response: 935175
Conc: 0.59 ng/ml



#6 beta-BHC

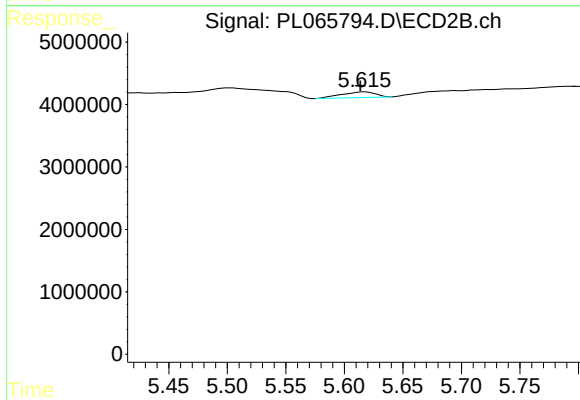
R.T.: 4.634 min
Delta R.T.: 0.005 min
Response: 2763678
Conc: 1.59 ng/ml



#8 Heptachlor epoxide

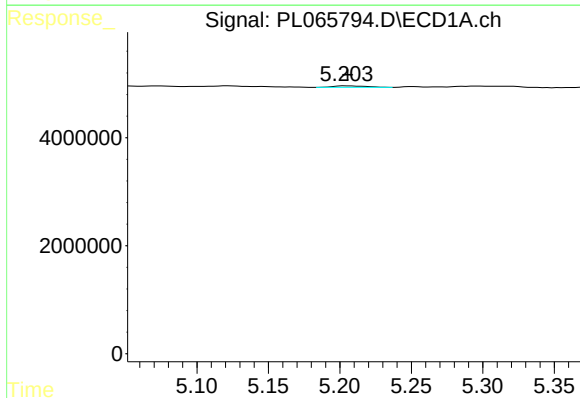
R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M1874-10



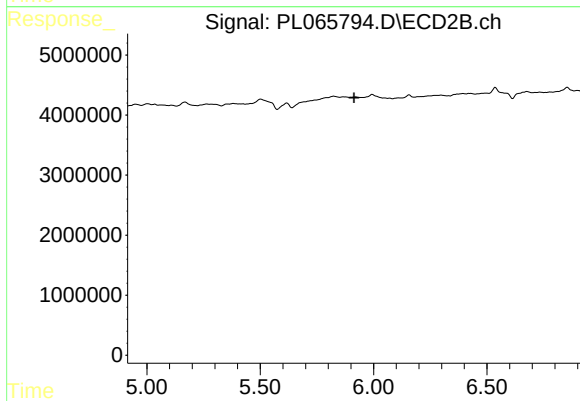
#8 Heptachlor epoxide

R.T.: 5.617 min
Delta R.T.: 0.004 min
Response: 1823119
Conc: 0.59 ng/ml



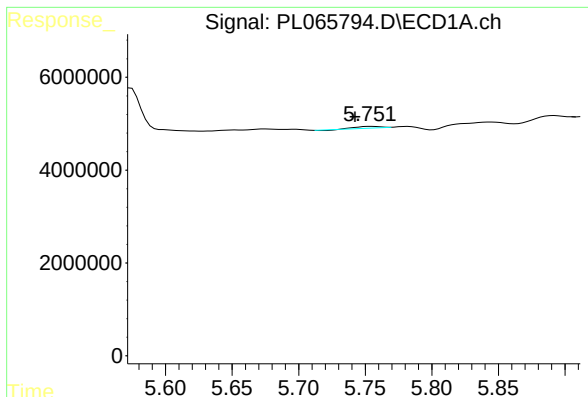
#11 alpha-Chlordane

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 426923
Conc: 0.14 ng/ml



#11 alpha-Chlordane

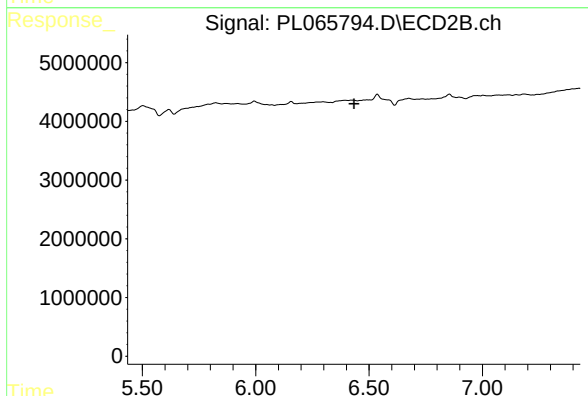
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#14 Endrin

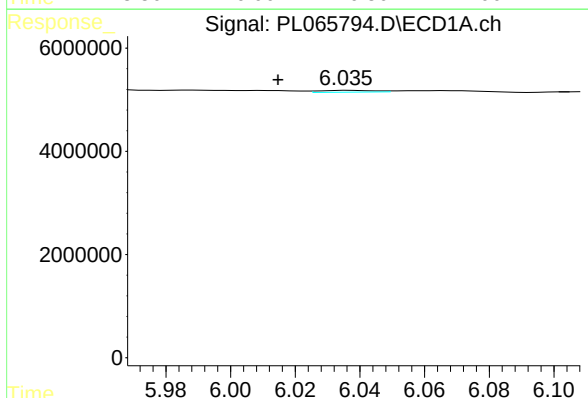
R.T.: 5.755 min
Delta R.T.: 0.012 min
Response: 356824
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
M1874-10



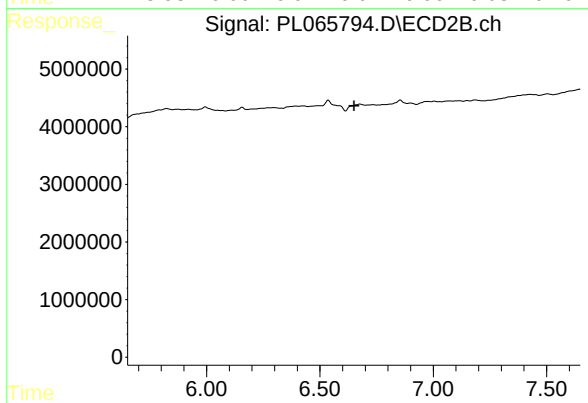
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



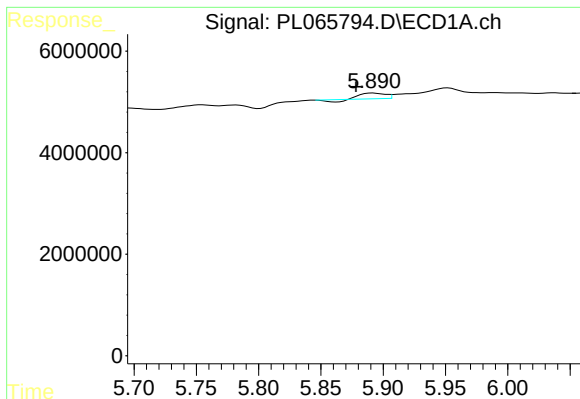
#15 Endosulfan II

R.T.: 6.037 min
Delta R.T.: 0.022 min
Response: 429346
Conc: 0.17 ng/ml



#15 Endosulfan II

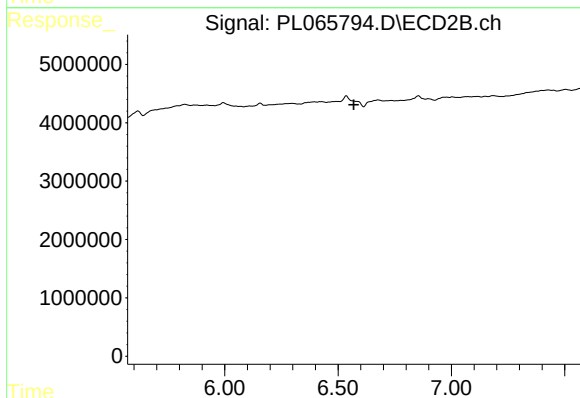
R.T.: 6.676 min
Delta R.T.: 0.025 min
Response: -374539
Conc: N.D.



#16 4,4'-DDD

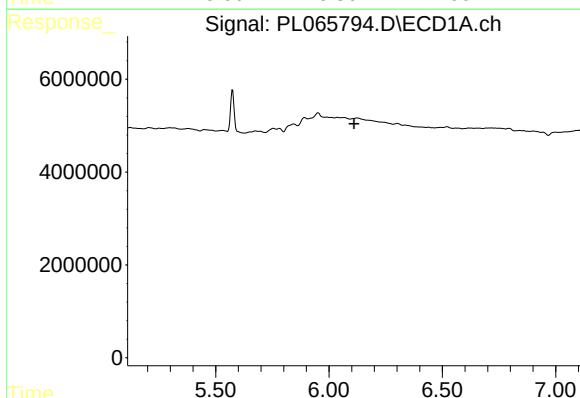
R.T.: 5.892 min
Delta R.T.: 0.014 min
Response: 1251202
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
M1874-10



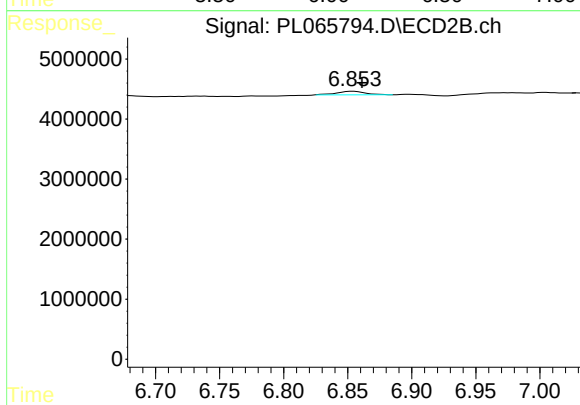
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



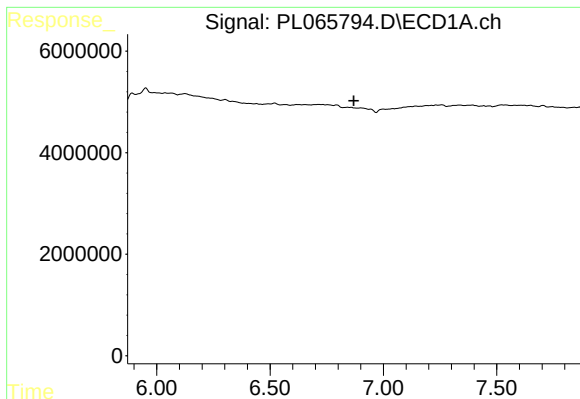
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

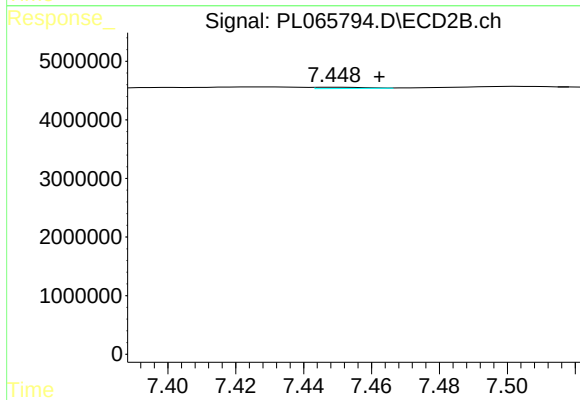
R.T.: 6.855 min
Delta R.T.: -0.007 min
Response: 915402
Conc: 0.41 ng/ml



#21 Endrin ketone

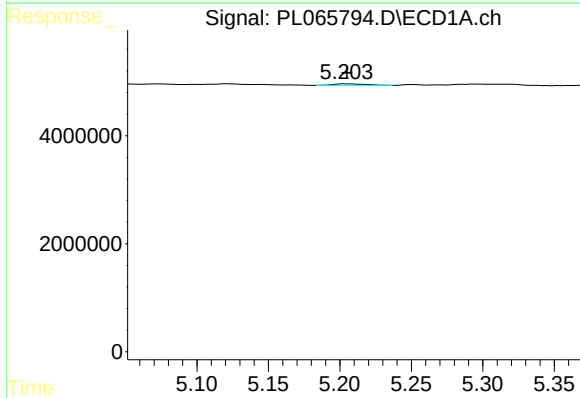
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M1874-10



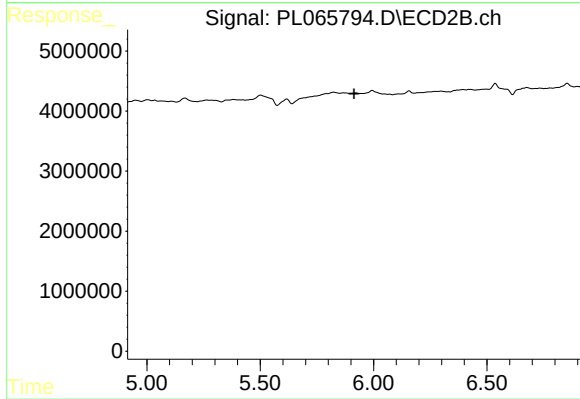
#21 Endrin ketone

R.T.: 7.451 min
Delta R.T.: -0.011 min
Response: 213517
Conc: 0.08 ng/ml



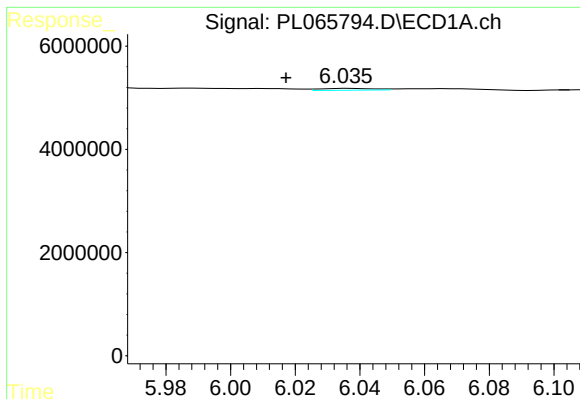
#26 Chlordane-4

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 426923
Conc: 1.50 ng/ml



#26 Chlordane-4

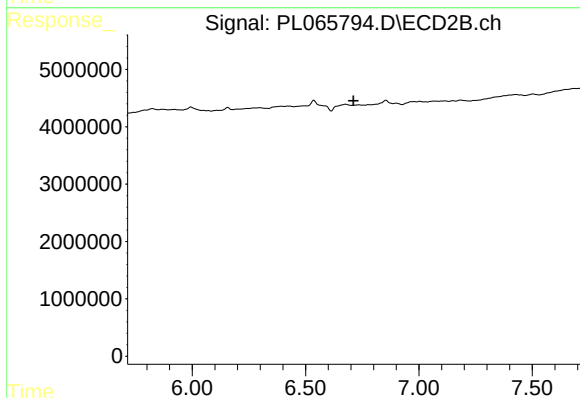
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#27 Chlordane-5

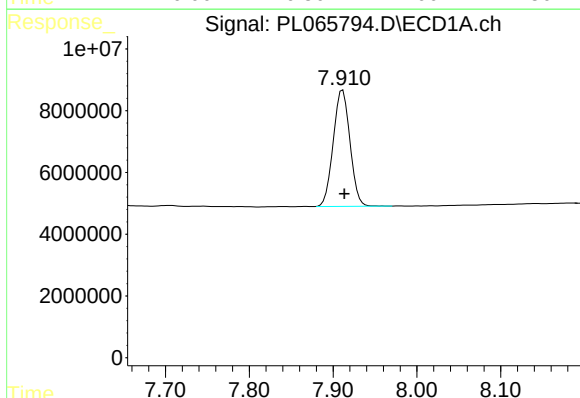
R.T.: 6.037 min
Delta R.T.: 0.020 min
Response: 429346
Conc: 4.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
M1874-10



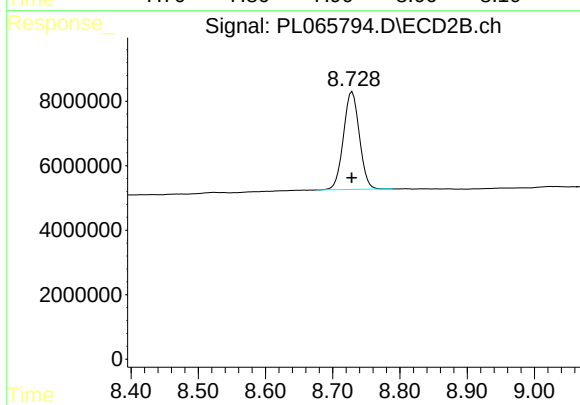
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.712 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: -0.002 min
Response: 52235360
Conc: 22.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 50044701
Conc: 22.20 ng/ml