

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031921\
 Data File : PL065457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 18:36
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:01:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.288	3.787	52528990	52105449	22.119	18.984
28)	SA Decachlor...	7.928	8.736	44567693	40440724	18.446	20.403
Target Compounds							
4)	MA Heptachlor	4.250f	4.948	979216	645025	0.299	0.193 #
6)	B beta-BHC	4.250	4.637	979216	2557599	0.692	1.485 #
8)	B Heptachlo...	0.000	5.622	0	9459742	N.D.	3.272 #
9)	A Endosulfan I	0.000	6.000f	0	1255262	N.D.	0.477 #
10)	B gamma-Chl...	0.000	5.840f	0	6435841	N.D.	2.306 #
11)	B alpha-Chl...	0.000	5.932	0	623352	N.D.	0.225 #
14)	MA Endrin	5.770	0.000	1321222	0	0.529	N.D. #
16)	A 4,4'-DDD	5.895	0.000	313784	0	0.142	N.D. #
17)	MA 4,4'-DDT	6.122	0.000	438971	0	0.232	N.D. #
18)	B Endrin al...	6.209	0.000	334119	0	0.174	N.D. #
25)	Chlordane-3	0.000	5.840f	0	6435841	N.D.	15.789 #
26)	Chlordane-4	0.000	5.932	0	623352	N.D.	1.296 #

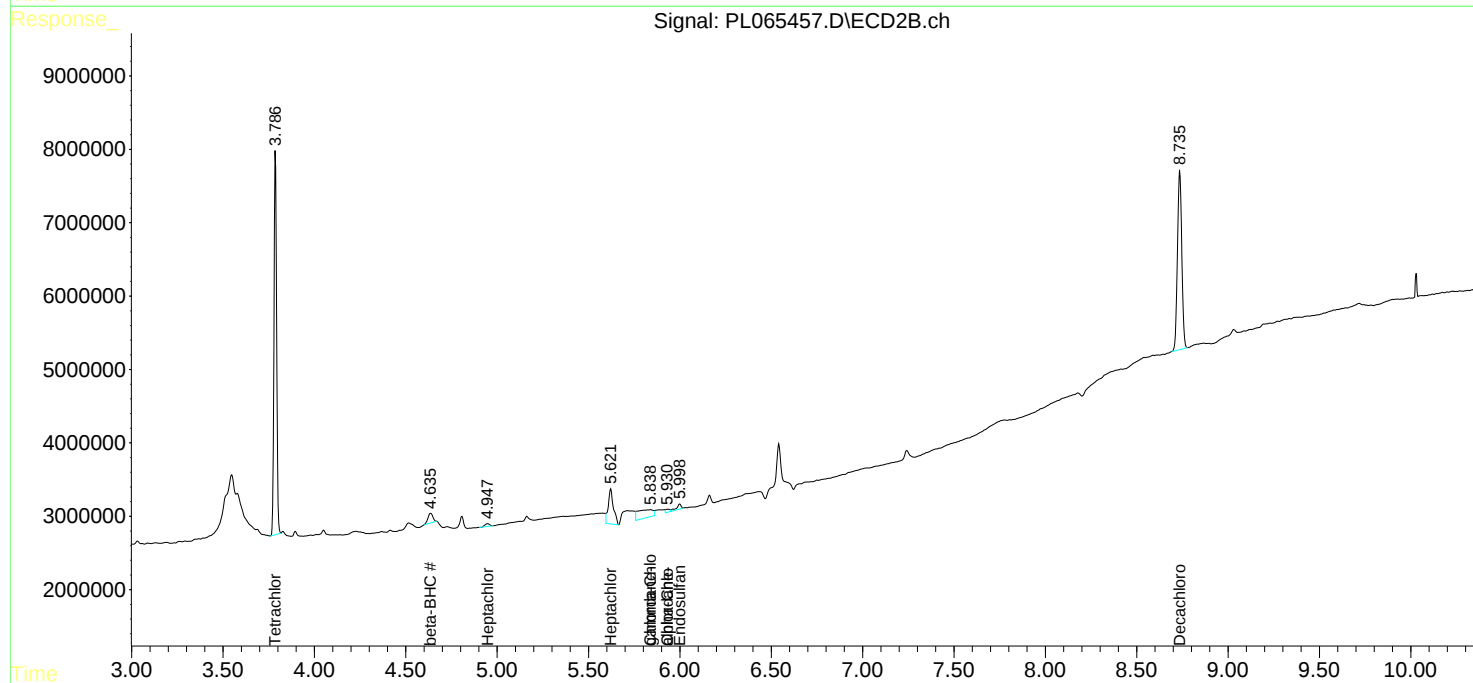
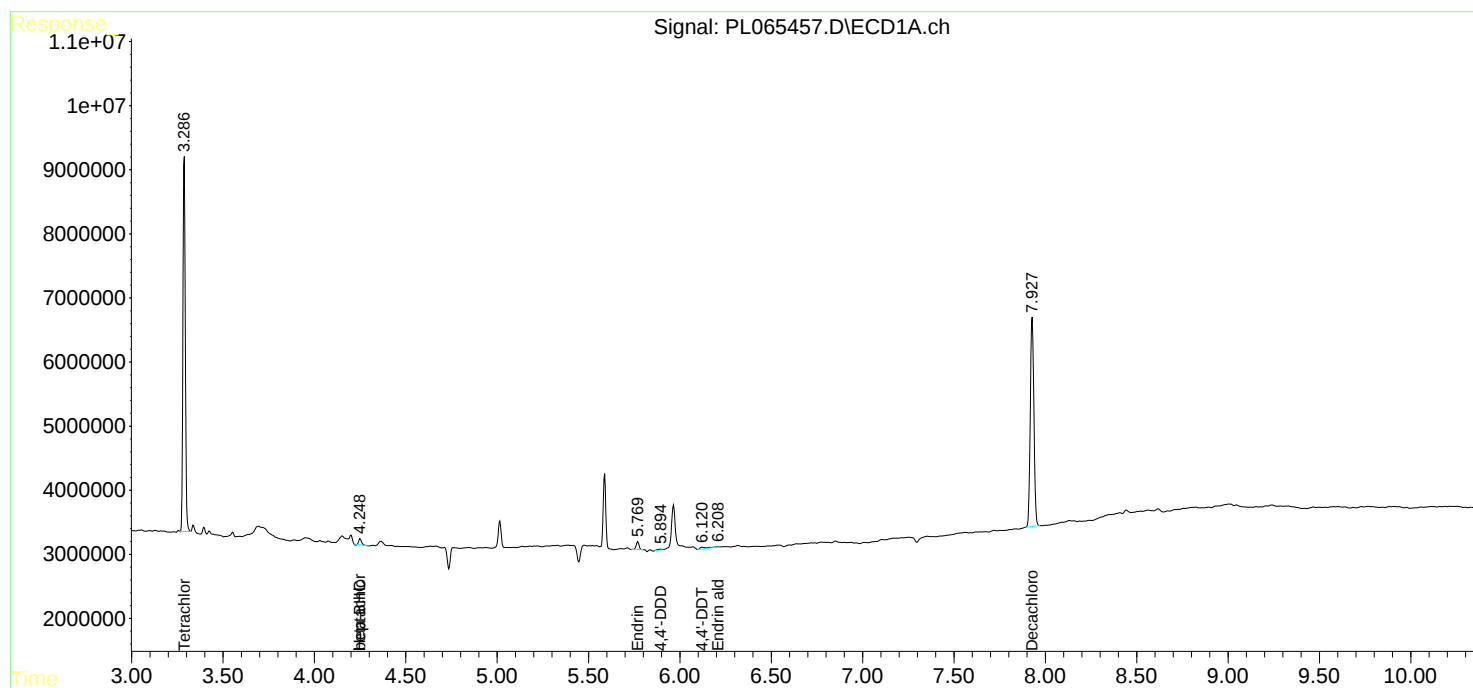
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

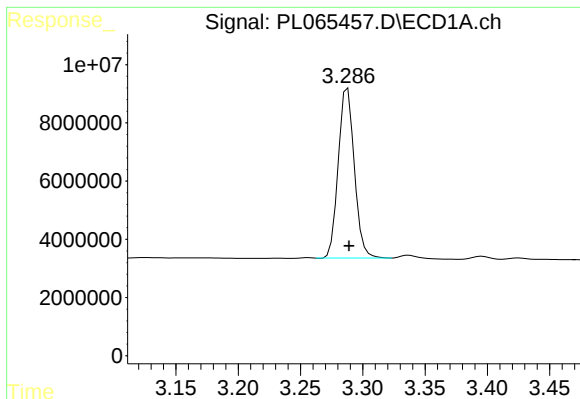
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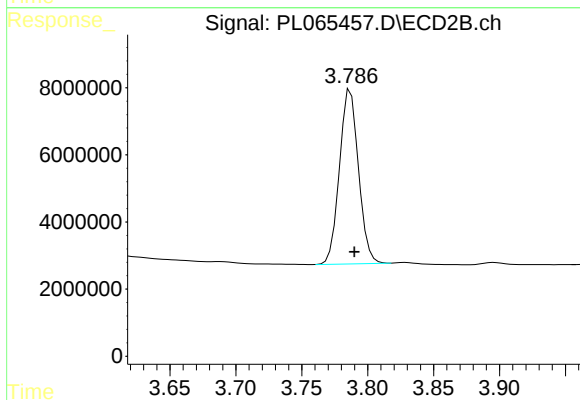




#1 Tetrachloro-m-xylene

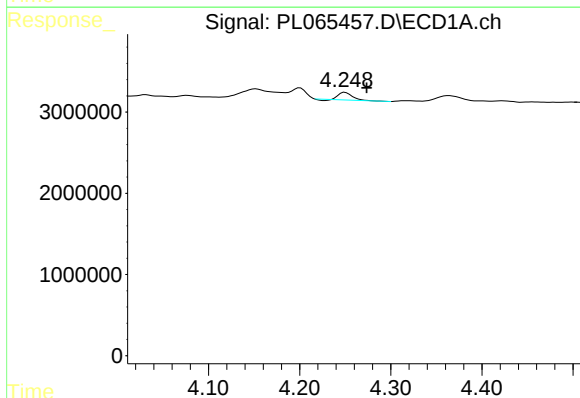
R.T.: 3.288 min
Delta R.T.: -0.001 min
Response: 52528990
Conc: 22.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



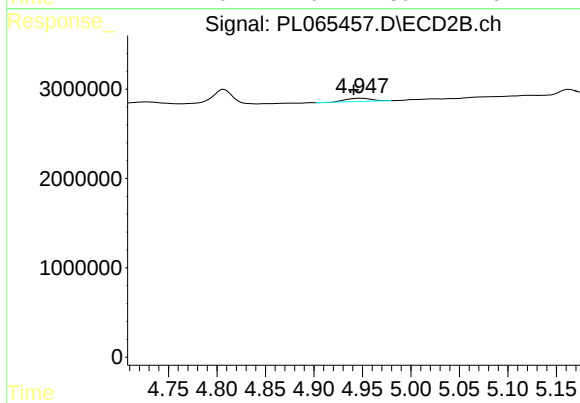
#1 Tetrachloro-m-xylene

R.T.: 3.787 min
Delta R.T.: -0.003 min
Response: 52105449
Conc: 18.98 ng/ml



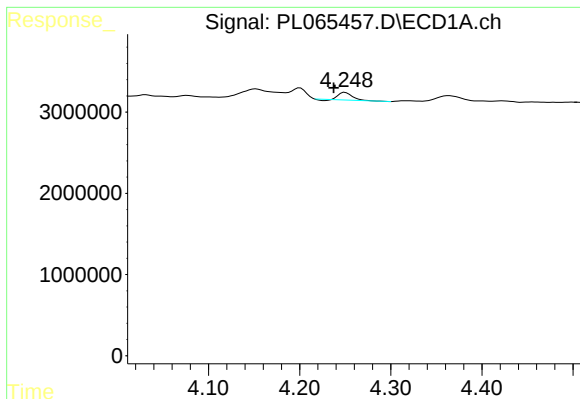
#4 Heptachlor

R.T.: 4.250 min
Delta R.T.: -0.023 min
Response: 979216
Conc: 0.30 ng/ml



#4 Heptachlor

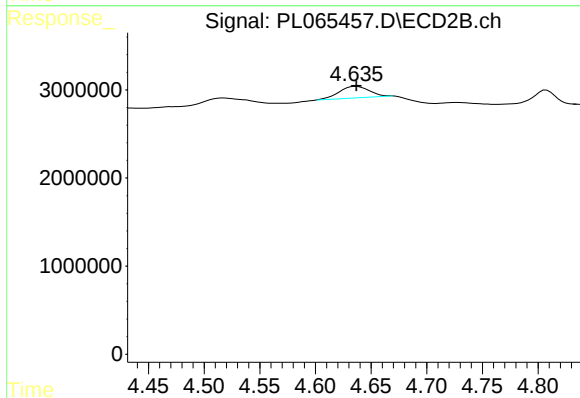
R.T.: 4.948 min
Delta R.T.: 0.007 min
Response: 645025
Conc: 0.19 ng/ml



#6 beta-BHC

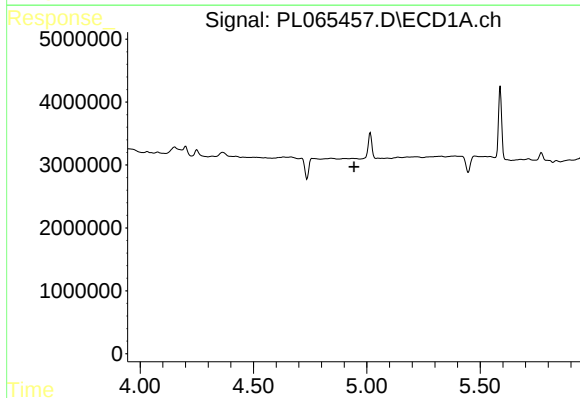
R.T.: 4.250 min
Delta R.T.: 0.013 min
Response: 979216
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



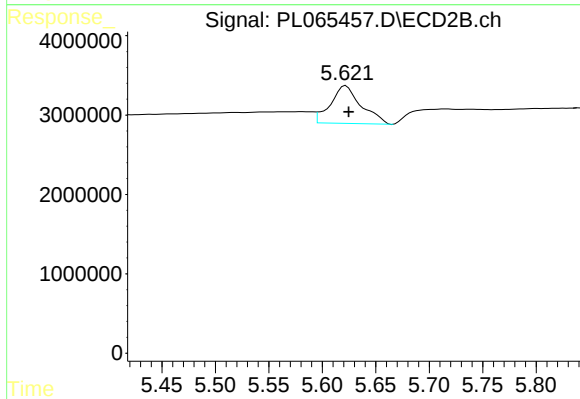
#6 beta-BHC

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 2557599
Conc: 1.48 ng/ml



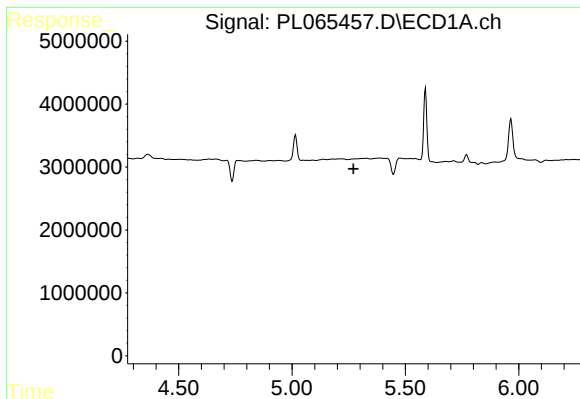
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

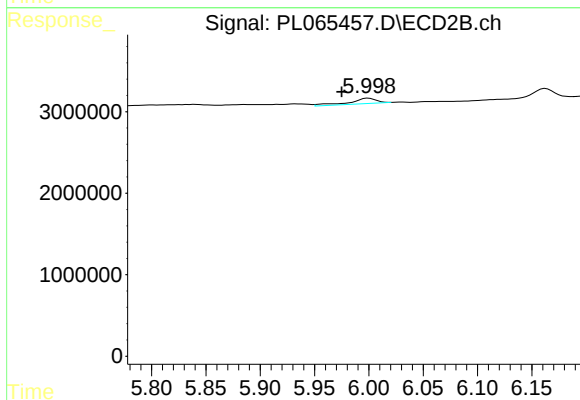
R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 9459742
Conc: 3.27 ng/ml



#9 Endosulfan I

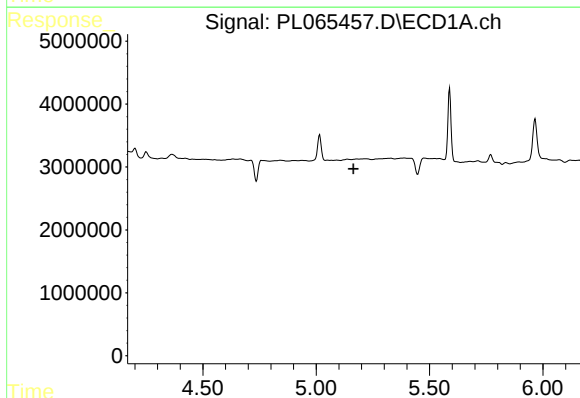
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



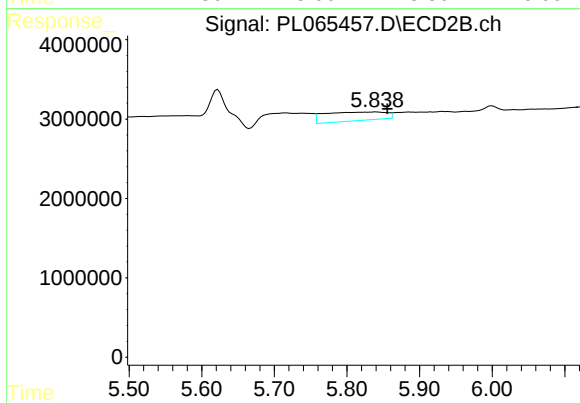
#9 Endosulfan I

R.T.: 6.000 min
Delta R.T.: 0.024 min
Response: 1255262
Conc: 0.48 ng/ml



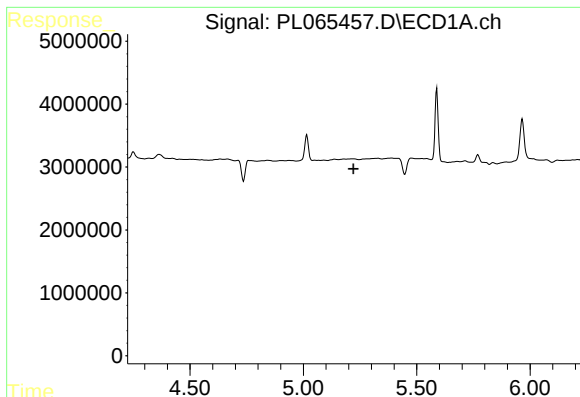
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

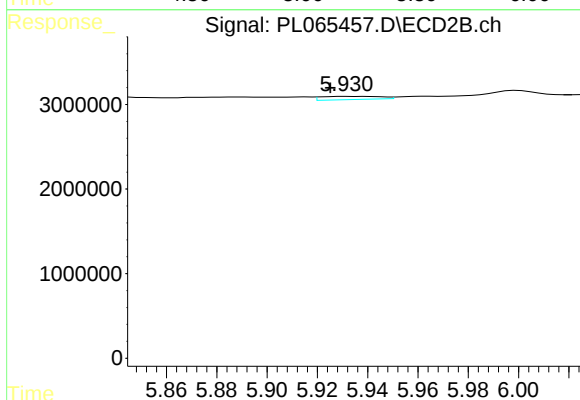
R.T.: 5.840 min
Delta R.T.: -0.016 min
Response: 6435841
Conc: 2.31 ng/ml



#11 alpha-Chlordane

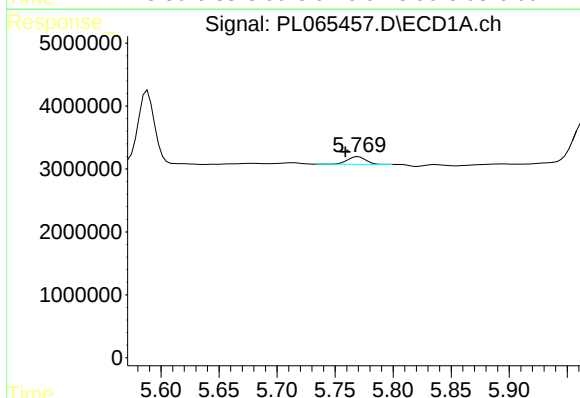
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



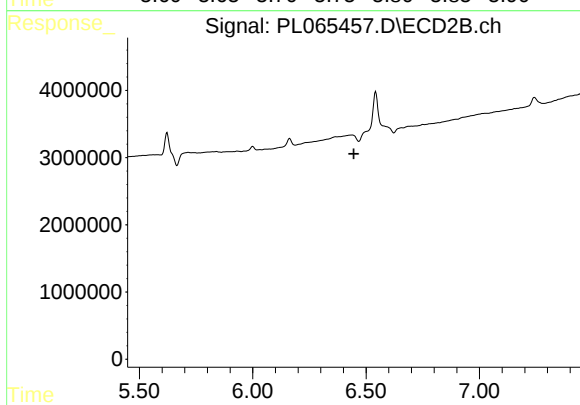
#11 alpha-Chlordane

R.T.: 5.932 min
Delta R.T.: 0.007 min
Response: 623352
Conc: 0.22 ng/ml



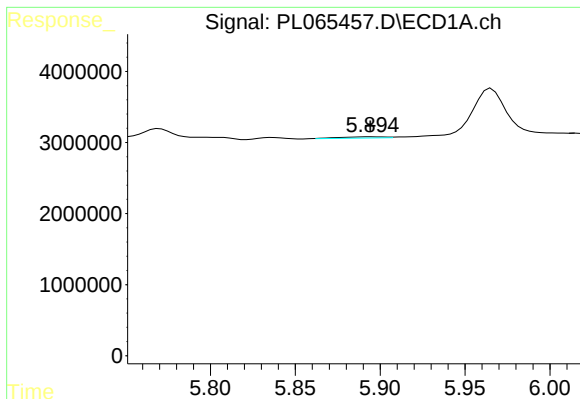
#14 Endrin

R.T.: 5.770 min
Delta R.T.: 0.011 min
Response: 1321222
Conc: 0.53 ng/ml



#14 Endrin

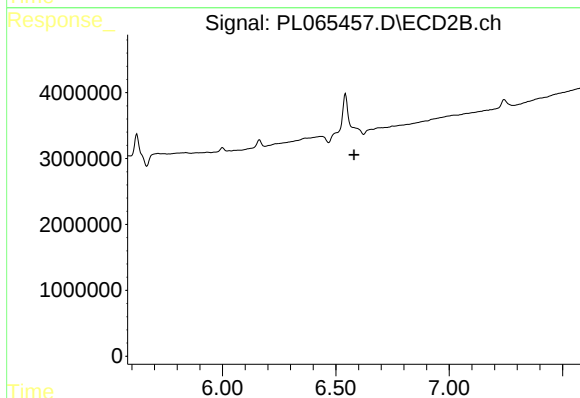
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

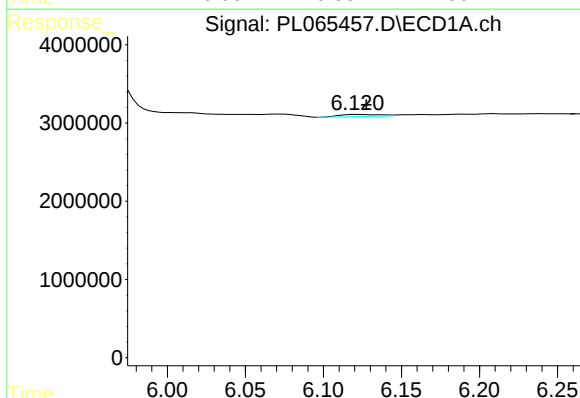
R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 313784
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



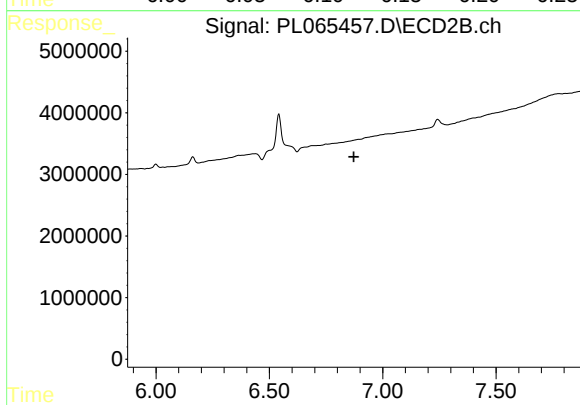
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



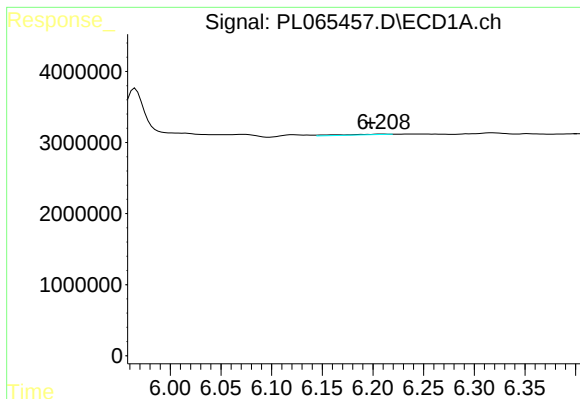
#17 4,4'-DDT

R.T.: 6.122 min
Delta R.T.: -0.006 min
Response: 438971
Conc: 0.23 ng/ml



#17 4,4'-DDT

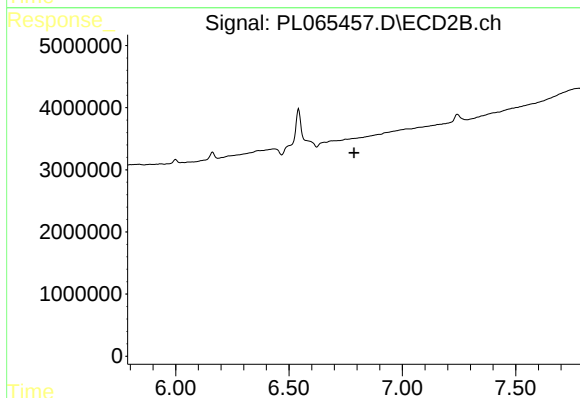
R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

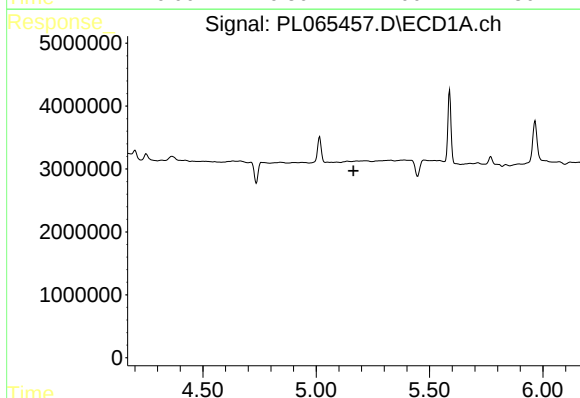
R.T.: 6.209 min
Delta R.T.: 0.012 min
Response: 334119
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



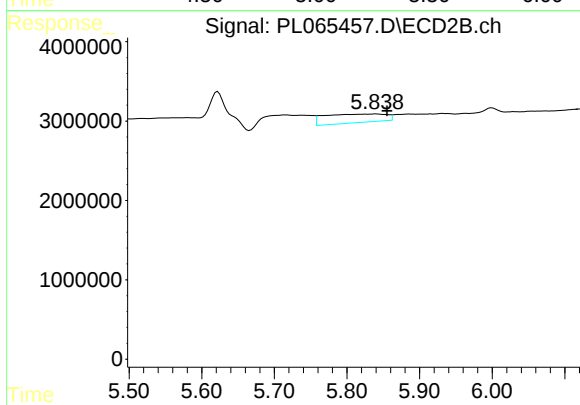
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



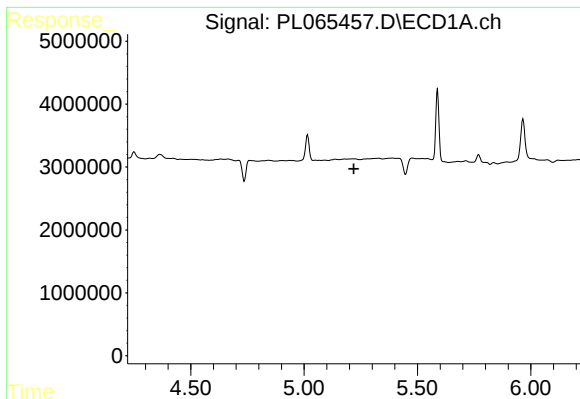
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



#25 Chlordane-3

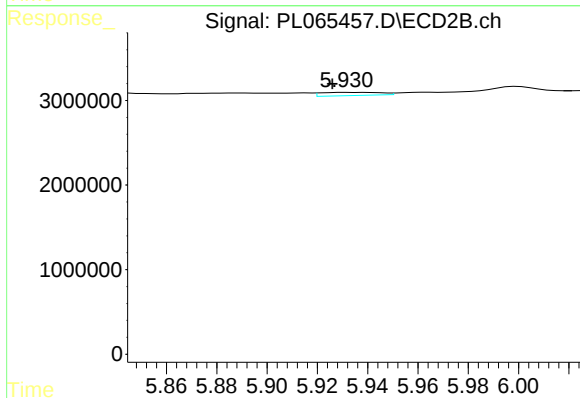
R.T.: 5.840 min
Delta R.T.: -0.015 min
Response: 6435841
Conc: 15.79 ng/ml



#26 Chlordane-4

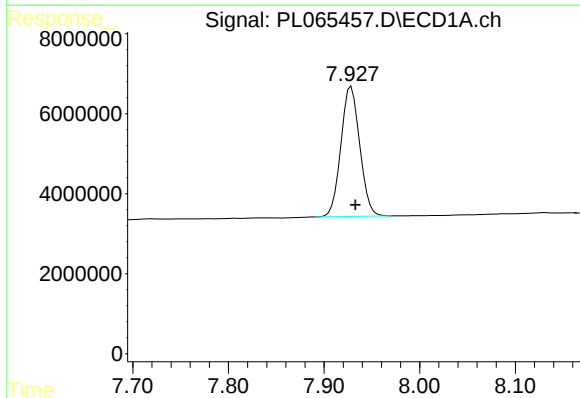
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



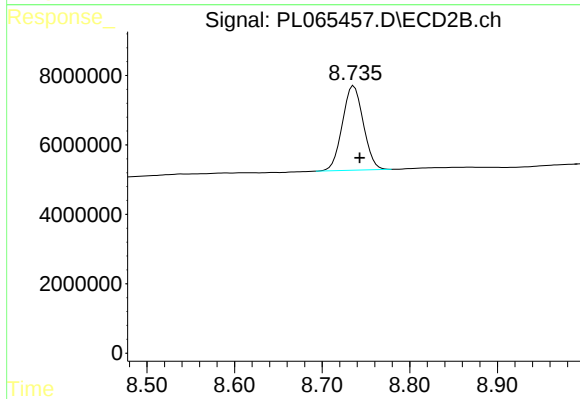
#26 Chlordane-4

R.T.: 5.932 min
Delta R.T.: 0.006 min
Response: 623352
Conc: 1.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 44567693
Conc: 18.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.007 min
Response: 40440724
Conc: 20.40 ng/ml