

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 13:47
 Operator : AR\AJ
 Sample : PB157966BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157966BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:26:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.421	2.677	49317010	20148717	13.104	11.970
28)	SA Decachlor...	8.980	7.868	44901345	20110526	13.168	11.907
Target Compounds							
2)	A alpha-BHC	0.000	3.187	0	23162	N.D.	0.009 #
3)	MA gamma-BHC...	0.000	3.508	0	64543	N.D.	0.027 #
4)	MA Heptachlor	0.000	3.857	0	40416	N.D.	0.017 #
5)	MB Aldrin	0.000	4.148	0	99035	N.D.	0.041 #
7)	B delta-BHC	0.000	4.061	0	31449	N.D.	0.013 #
8)	B Heptachlo...	0.000	4.645	0	41115	N.D.	0.018 #
9)	A Endosulfan I	0.000	5.025	0	33378376	N.D.	15.445 #
12)	B 4,4'-DDE	6.082f	0.000	853638	0	0.206	N.D. #
14)	MA Endrin	0.000	5.579	0	84122	N.D.	0.042 #
15)	B Endosulfa...	0.000	5.889f	0	43097	N.D.	0.022 #
16)	A 4,4'-DDD	0.000	5.731	0	7276	N.D.	0.004 #
18)	B Endrin al...	0.000	6.043	0	273802	N.D.	0.187 #
20)	A Methoxychlor	0.000	6.577	0	17197	N.D.	0.017 #
23)	Chlordane-1	0.000	3.688	0	65976	N.D.	1.064 #

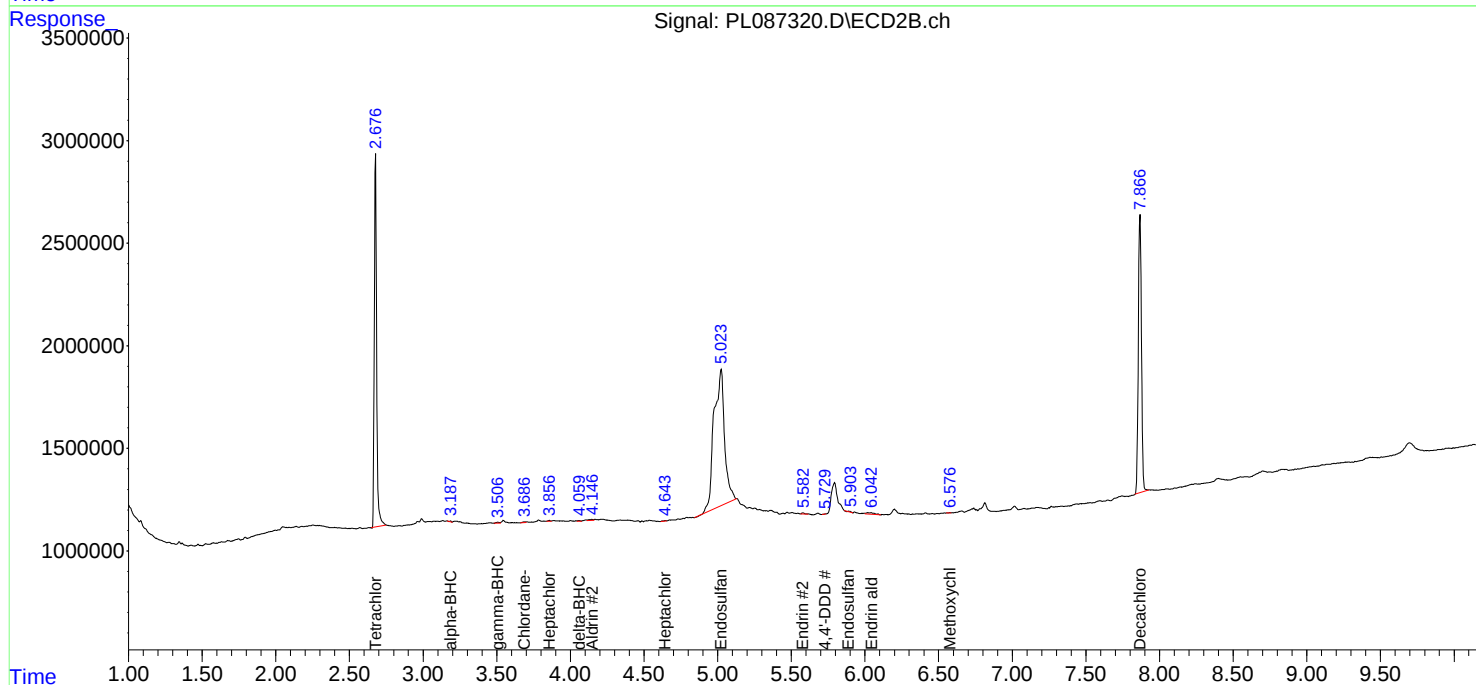
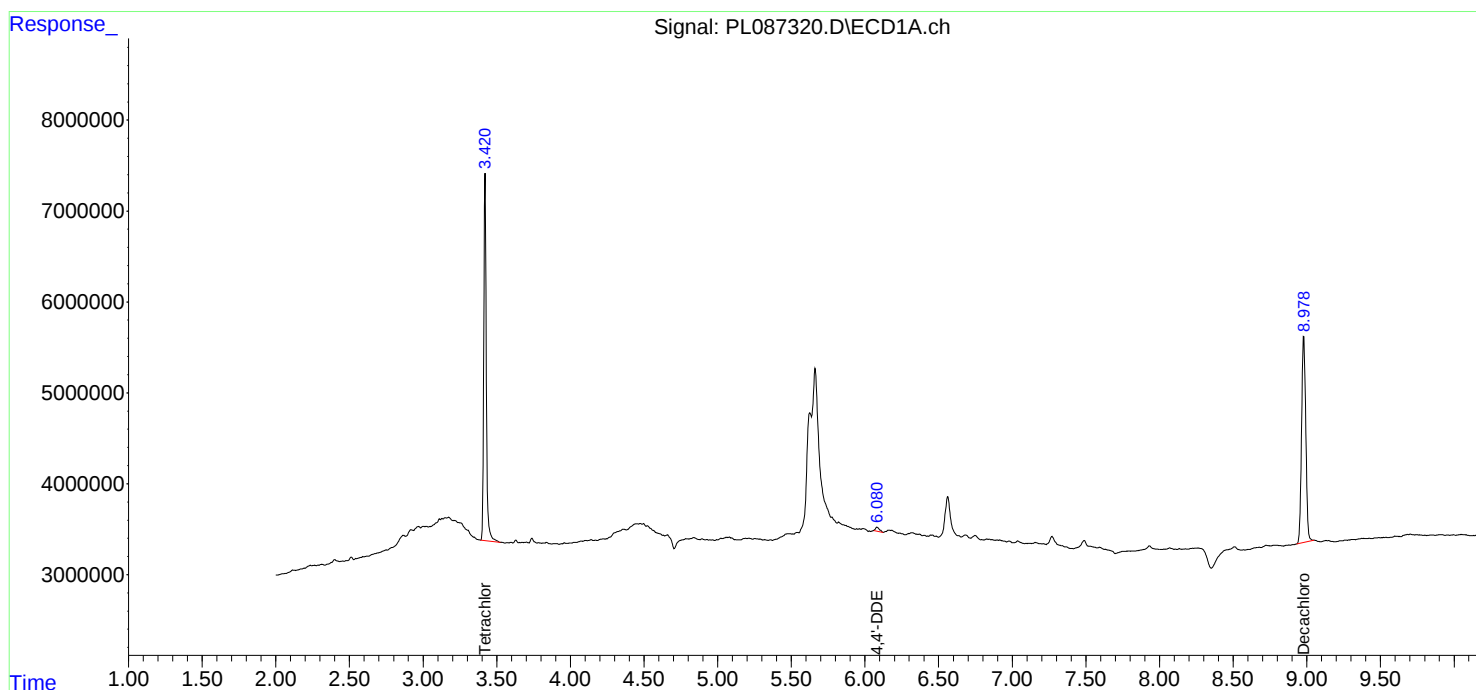
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

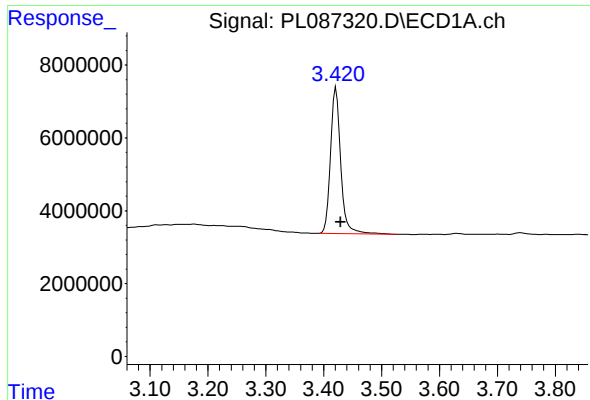
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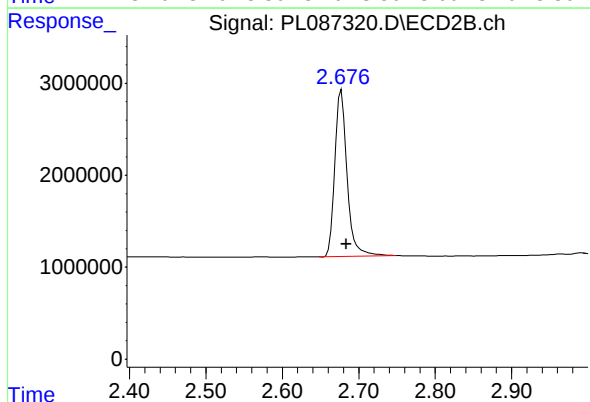




#1 Tetrachloro-m-xylene

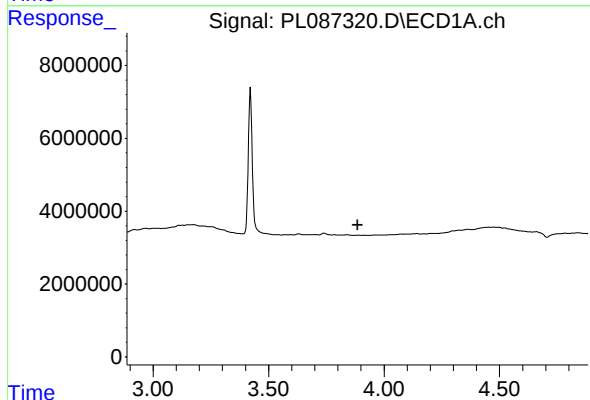
R.T.: 3.421 min
Delta R.T.: -0.008 min
Response: 49317010
Conc: 13.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB157966BL



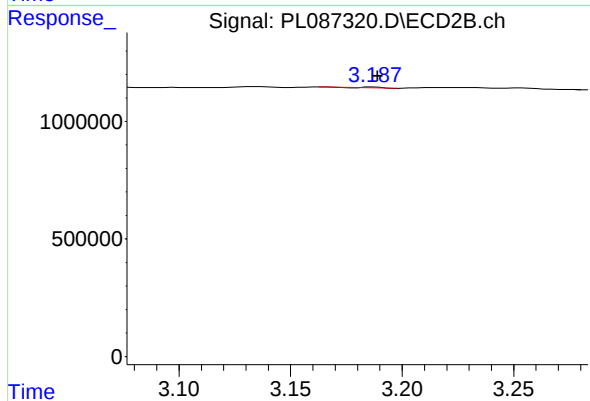
#1 Tetrachloro-m-xylene

R.T.: 2.677 min
Delta R.T.: -0.006 min
Response: 20148717
Conc: 11.97 ng/ml



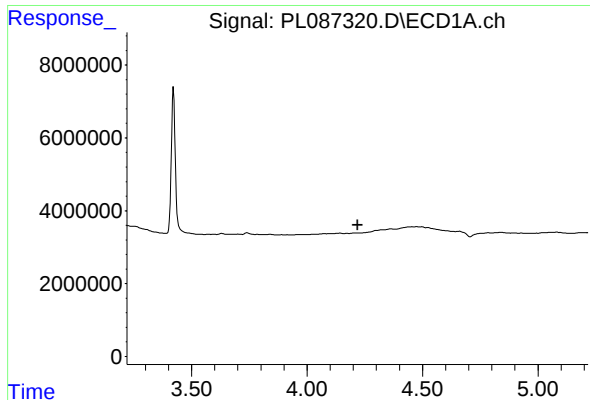
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.885 min
Response: 0
Conc: N.D.



#2 alpha-BHC

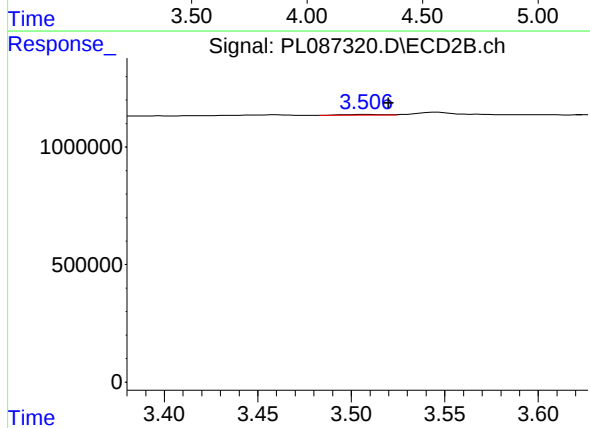
R.T.: 3.187 min
Delta R.T.: -0.002 min
Response: 23162
Conc: 0.01 ng/ml



#3 gamma-BHC (Lindane)

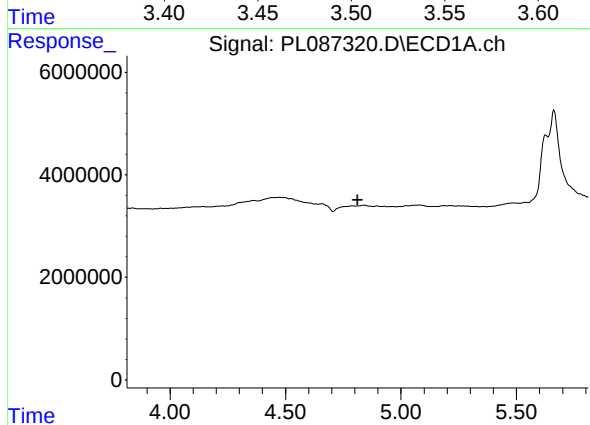
R.T.: 0.000 min
Exp R.T.: 4.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157966BL



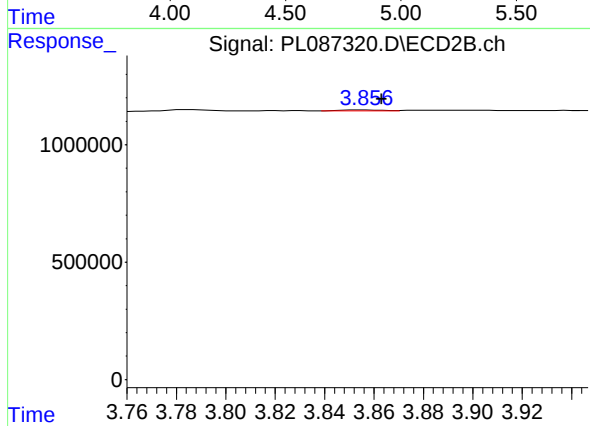
#3 gamma-BHC (Lindane)

R.T.: 3.508 min
Delta R.T.: -0.012 min
Response: 64543
Conc: 0.03 ng/ml



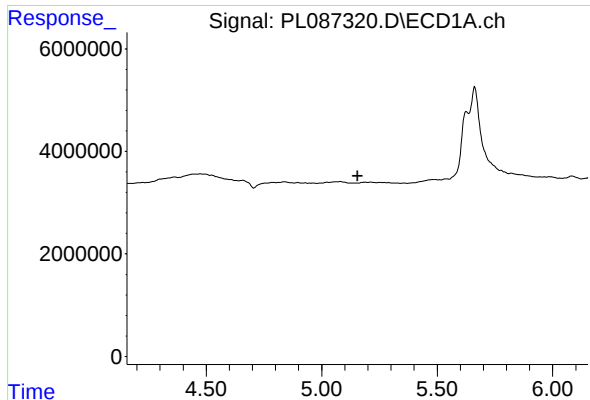
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



#4 Heptachlor

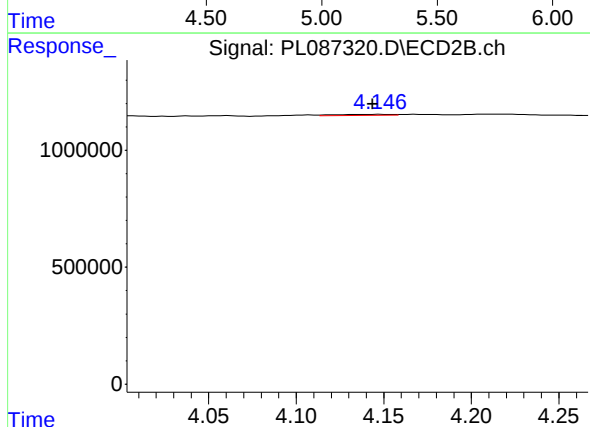
R.T.: 3.857 min
Delta R.T.: -0.006 min
Response: 40416
Conc: 0.02 ng/ml



#5 Aldrin

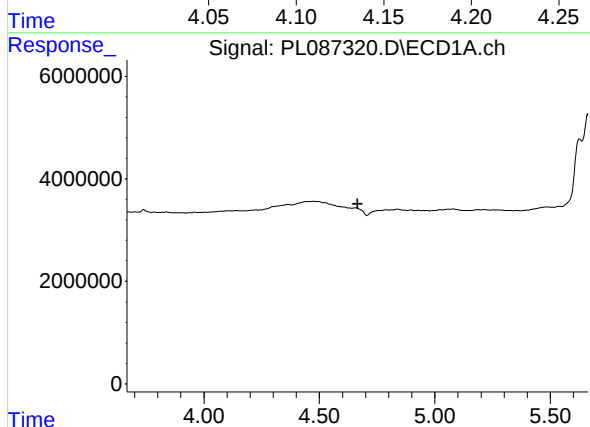
R.T.: 0.000 min
Exp R.T.: 5.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157966BL



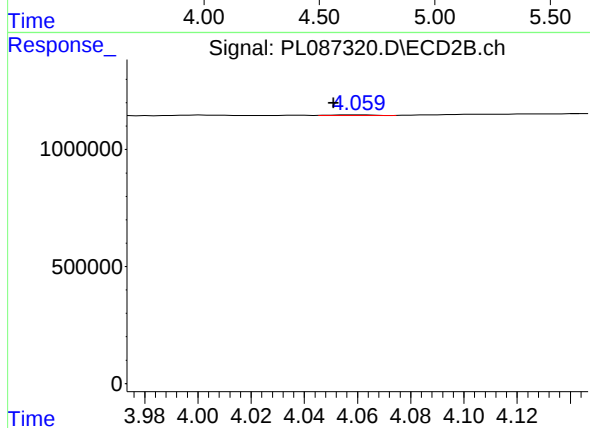
#5 Aldrin

R.T.: 4.148 min
Delta R.T.: 0.004 min
Response: 99035
Conc: 0.04 ng/ml



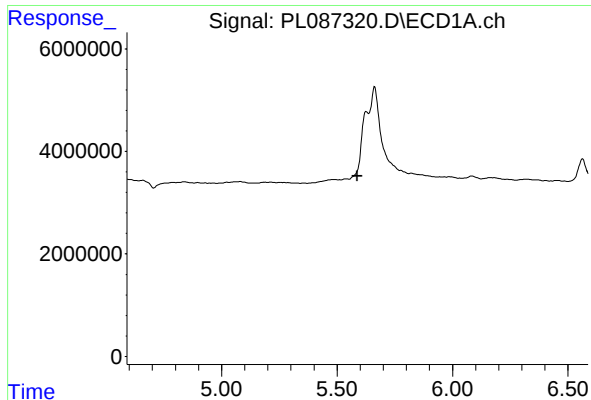
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.



#7 delta-BHC

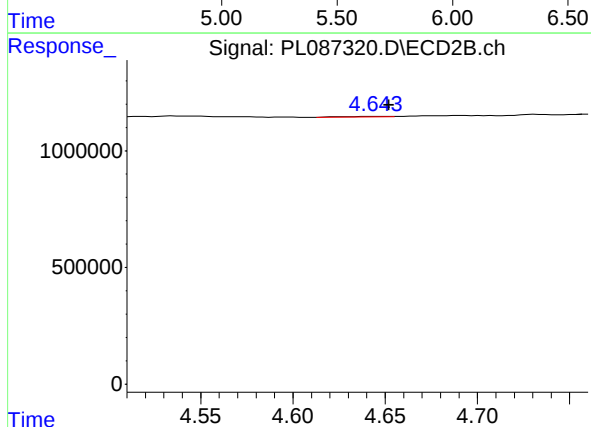
R.T.: 4.061 min
Delta R.T.: 0.010 min
Response: 31449
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

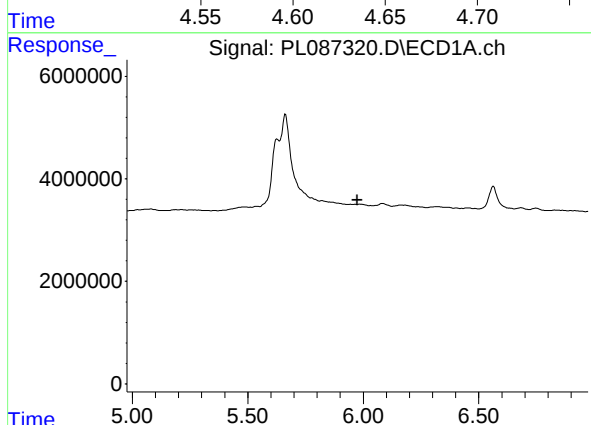
R.T.: 0.000 min
Exp R.T.: 5.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157966BL



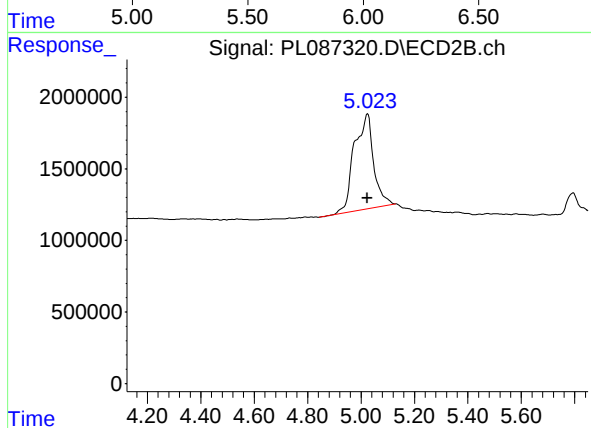
#8 Heptachlor epoxide

R.T.: 4.645 min
Delta R.T.: -0.007 min
Response: 41115
Conc: 0.02 ng/ml



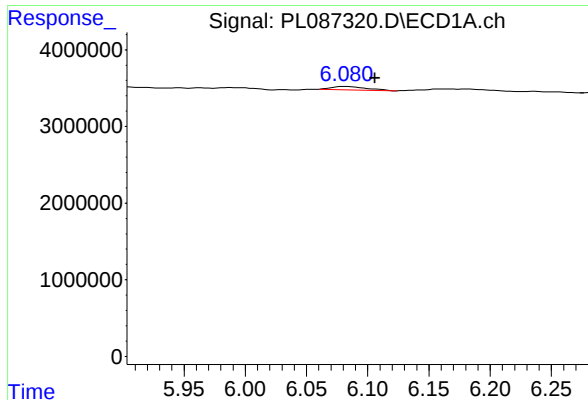
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.



#9 Endosulfan I

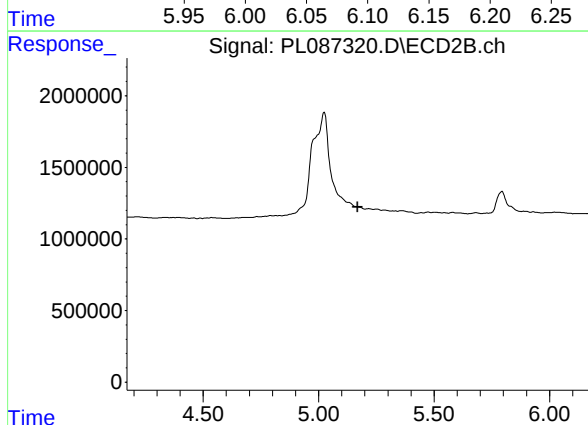
R.T.: 5.025 min
Delta R.T.: 0.001 min
Response: 33378376
Conc: 15.44 ng/ml



#12 4,4'-DDE

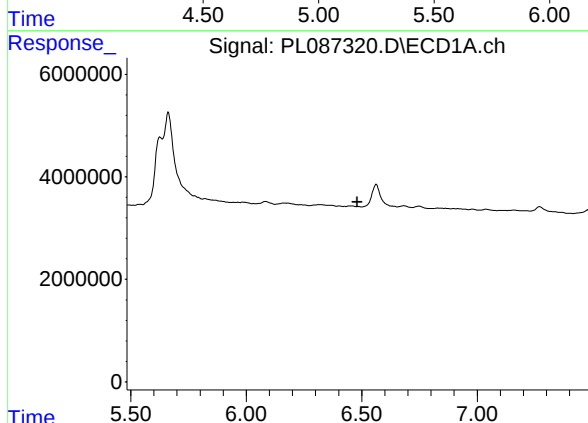
R.T.: 6.082 min
Delta R.T.: -0.024 min
Response: 853638
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB157966BL



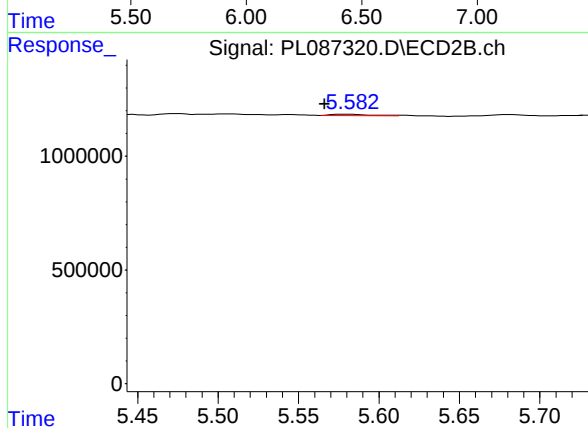
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



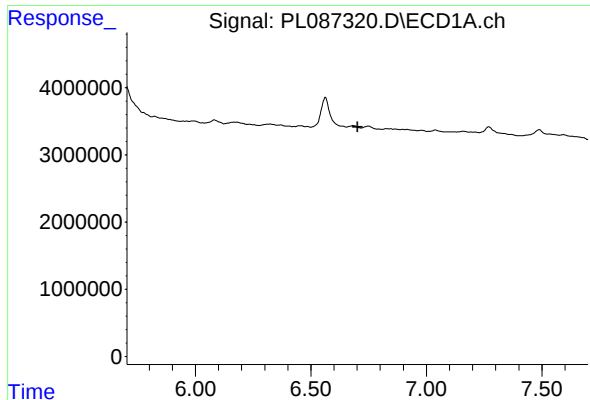
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



#14 Endrin

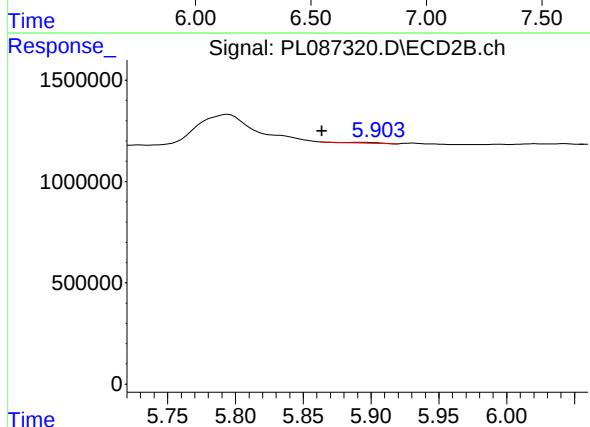
R.T.: 5.579 min
Delta R.T.: 0.013 min
Response: 84122
Conc: 0.04 ng/ml



#15 Endosulfan II

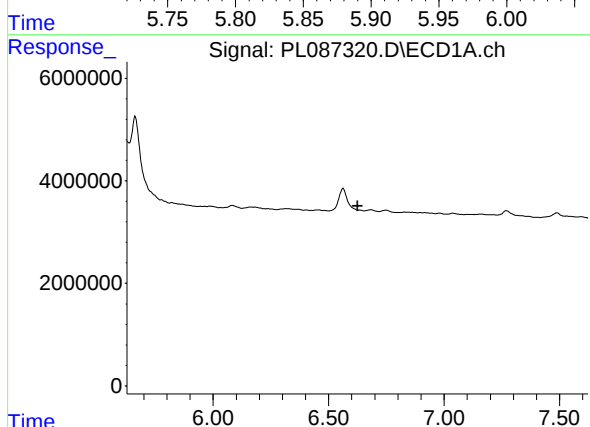
R.T.: 0.000 min
Exp R.T.: 6.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157966BL



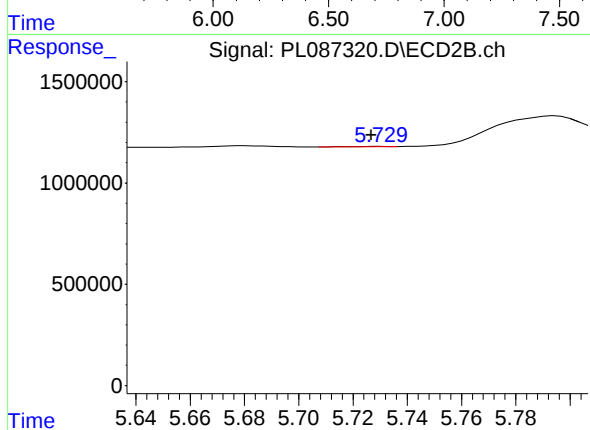
#15 Endosulfan II

R.T.: 5.889 min
Delta R.T.: 0.025 min
Response: 43097
Conc: 0.02 ng/ml



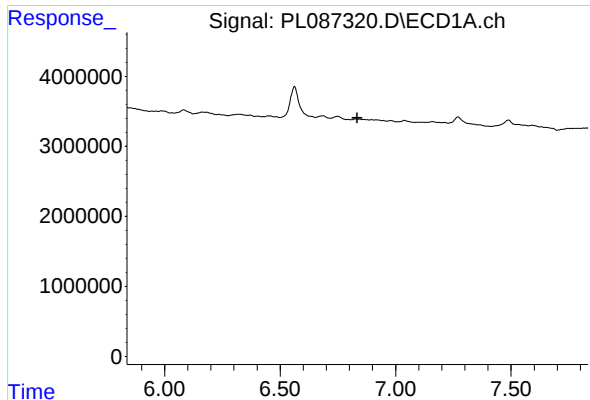
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.626 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

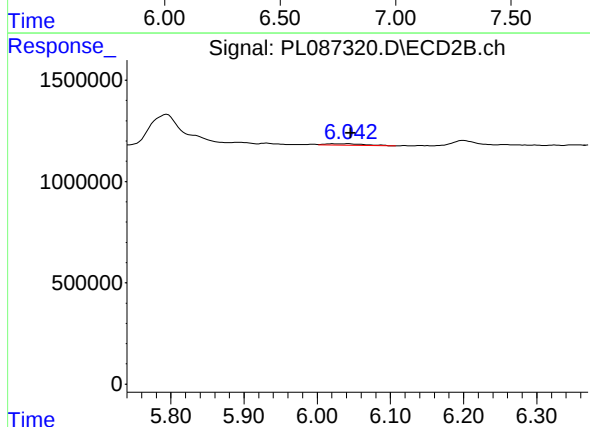
R.T.: 5.731 min
Delta R.T.: 0.004 min
Response: 7276
Conc: 0.00 ng/ml



#18 Endrin aldehyde

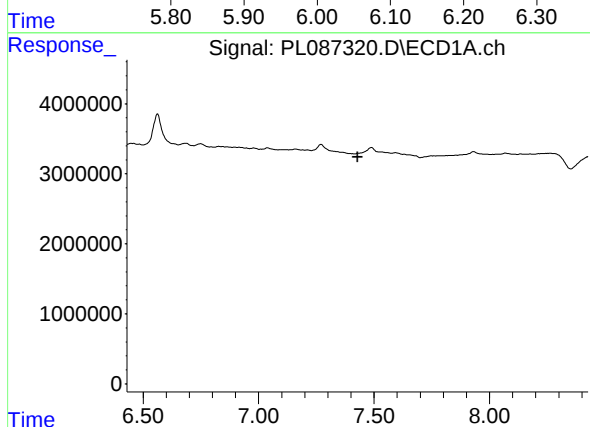
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157966BL



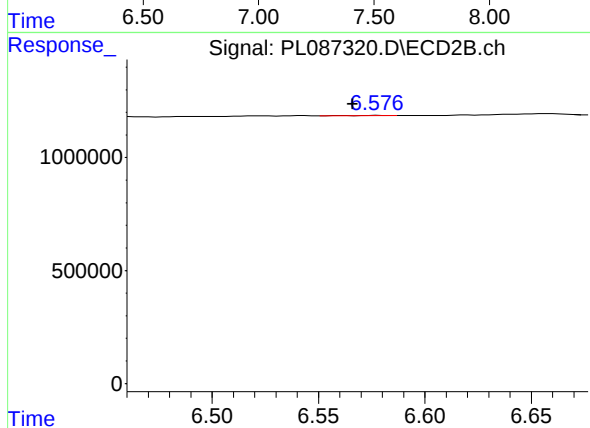
#18 Endrin aldehyde

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 273802
Conc: 0.19 ng/ml



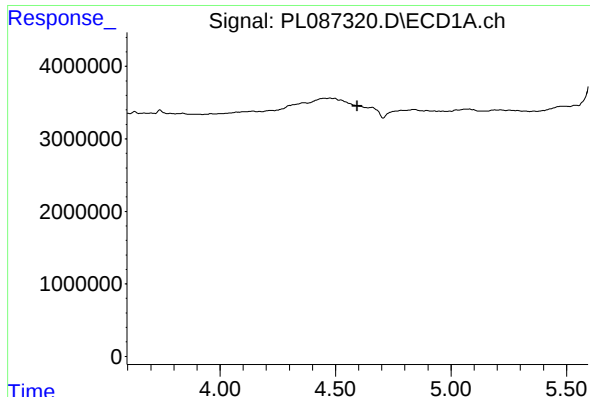
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.



#20 Methoxychlor

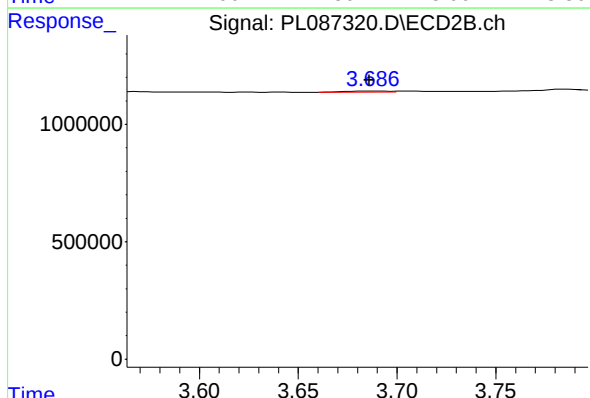
R.T.: 6.577 min
Delta R.T.: 0.011 min
Response: 17197
Conc: 0.02 ng/ml



#23 Chlorine-1

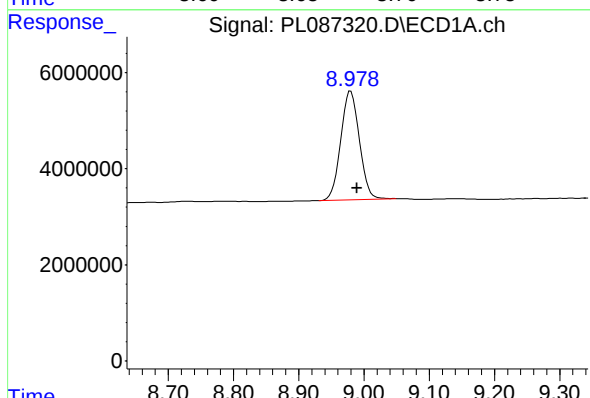
R.T.: 0.000 min
Exp R.T.: 4.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157966BL



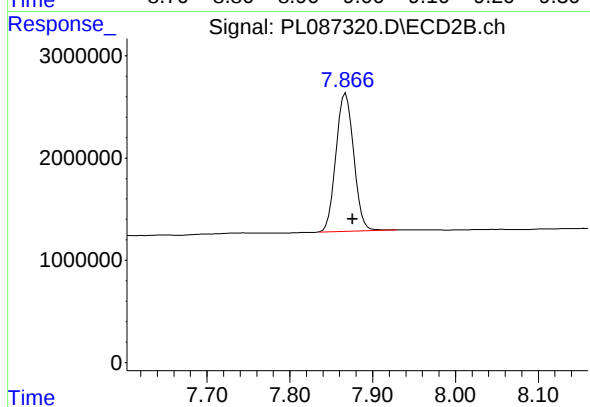
#23 Chlorine-1

R.T.: 3.688 min
Delta R.T.: 0.002 min
Response: 65976
Conc: 1.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.010 min
Response: 44901345
Conc: 13.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.868 min
Delta R.T.: -0.008 min
Response: 20110526
Conc: 11.91 ng/ml