

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111523\
 Data File : PL086665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 12:24
 Operator : AR\AJ
 Sample : PB157074TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 12:47:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 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...	3.351	2.616	52200061	15408852	16.076	15.649
28)	SA Decachlor...	8.848	7.765	55282489	22441960	18.886	18.584
Target Compounds							
3)	MA gamma-BHC...	4.129	3.426f	360646	32301	0.077	0.024 #
4)	MA Heptachlor	0.000	3.762f	0	47666	N.D.	0.036 #
5)	MB Aldrin	0.000	4.068	0	104792	N.D.	0.081 #
6)	B beta-BHC	0.000	3.762f	0	47666	N.D.	0.080 #
8)	B Heptachlo...	0.000	4.542f	0	17236	N.D.	0.014 #
9)	A Endosulfan I	0.000	4.941	0	470213	N.D.	0.409 #
12)	B 4,4'-DDE	0.000	5.058f	0	16391	N.D.	0.016 #
14)	MA Endrin	0.000	5.490f	0	301700	N.D.	0.275 #
15)	B Endosulfa...	6.606	5.749f	3147649	39774	0.886	0.036 #
16)	A 4,4'-DDD	0.000	5.637	0	20544	N.D.	0.024 #
17)	MA 4,4'-DDT	0.000	5.872	0	4300	N.D.	0.004 #
18)	B Endrin al...	0.000	5.949	0	1387066	N.D.	1.481 #
20)	A Methoxychlor	0.000	6.488f	0	19618	N.D.	0.033 #
23)	Chlordane-1	0.000	3.625f	0	52133	N.D.	1.488 #

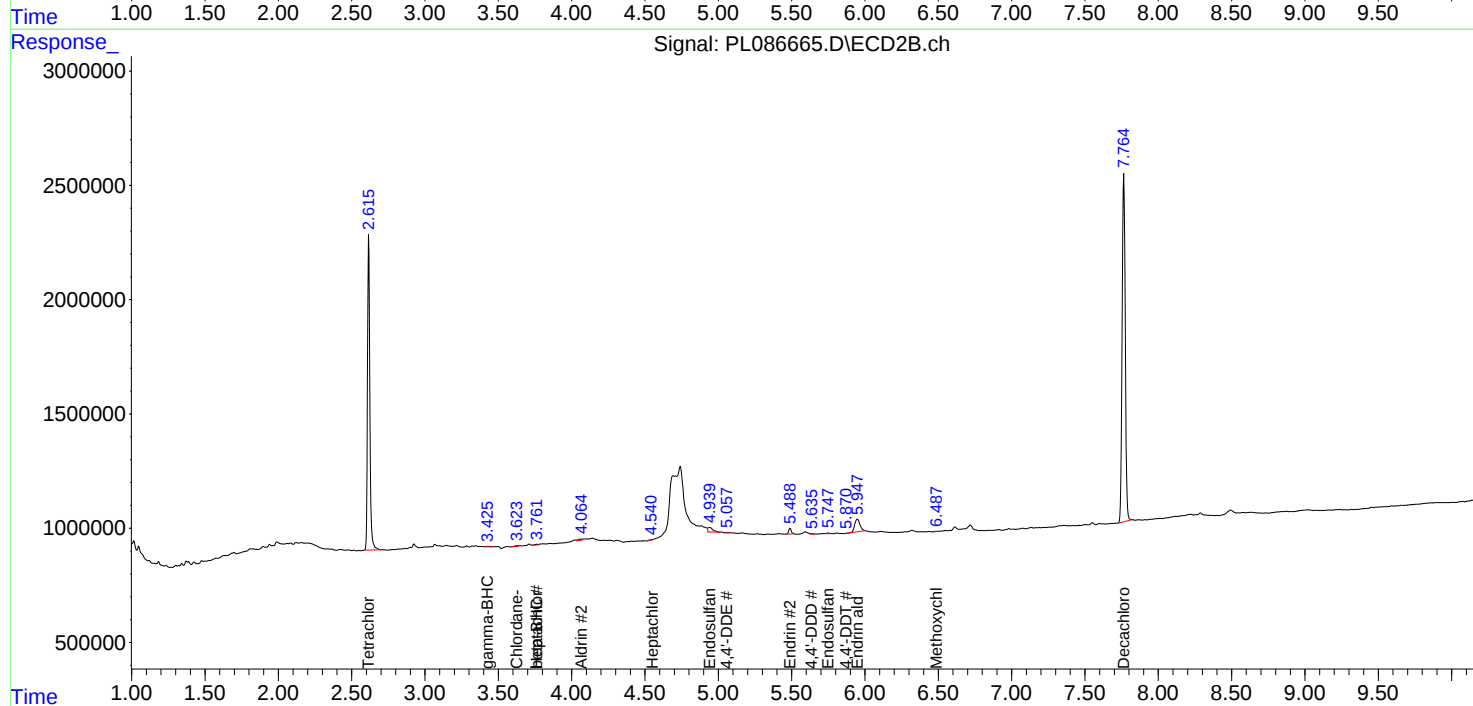
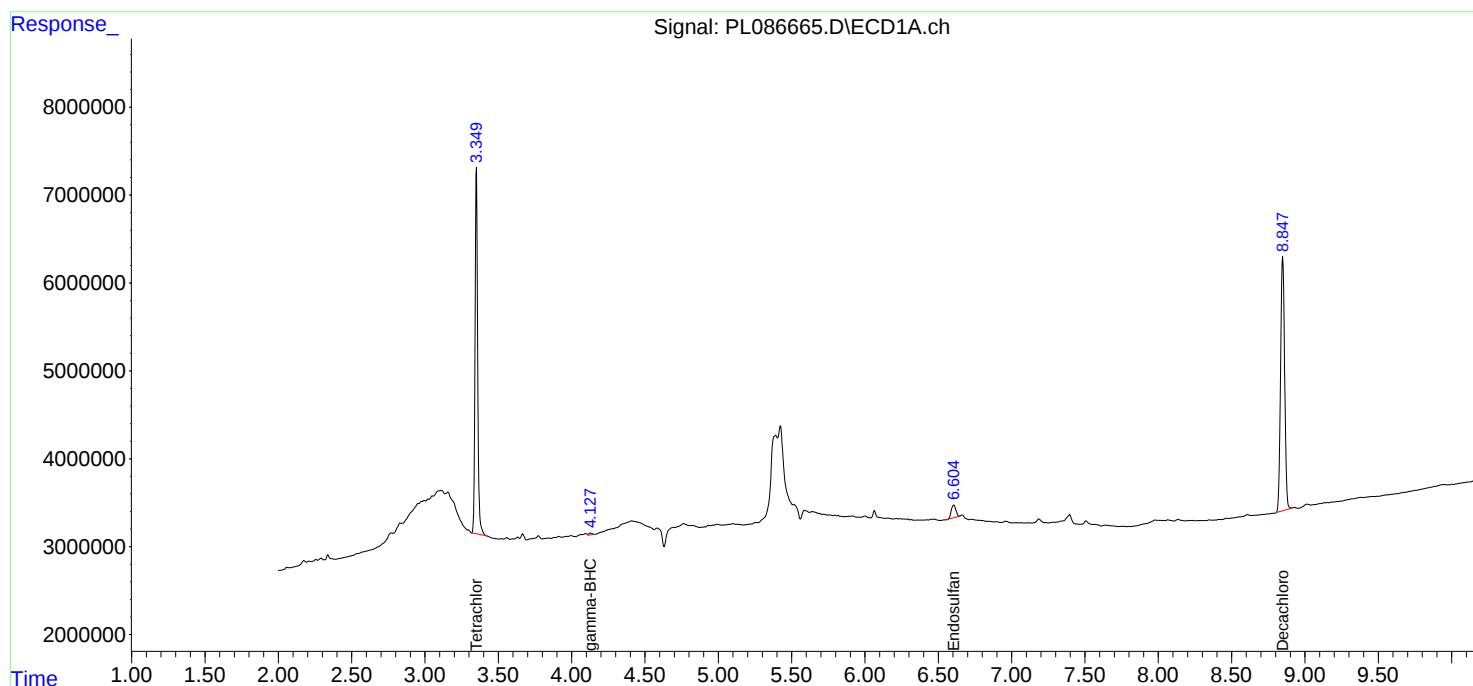
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

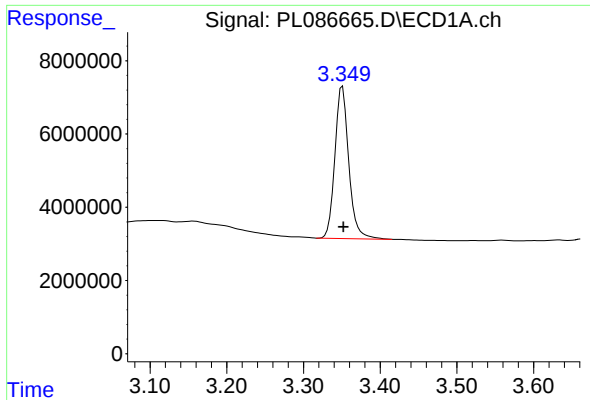
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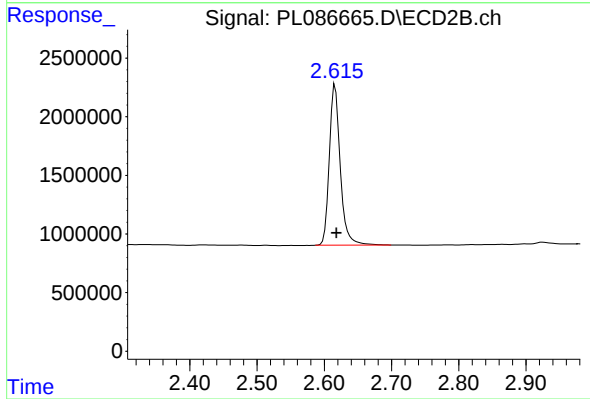




#1 Tetrachloro-m-xylene

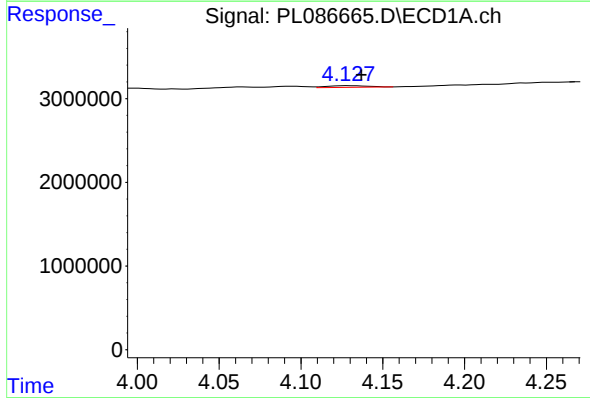
R.T.: 3.351 min
Delta R.T.: -0.001 min
Response: 52200061
Conc: 16.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



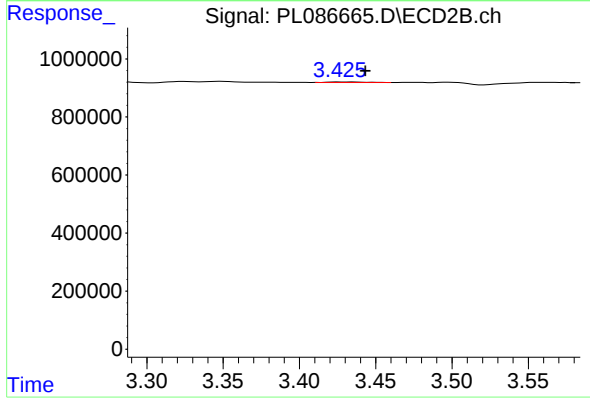
#1 Tetrachloro-m-xylene

R.T.: 2.616 min
Delta R.T.: -0.002 min
Response: 15408852
Conc: 15.65 ng/ml



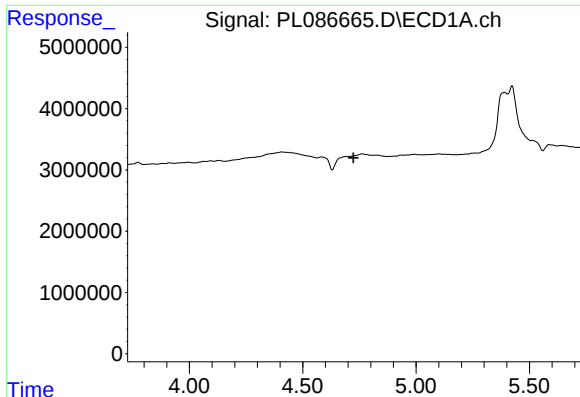
#3 gamma-BHC (Lindane)

R.T.: 4.129 min
Delta R.T.: -0.008 min
Response: 360646
Conc: 0.08 ng/ml



#3 gamma-BHC (Lindane)

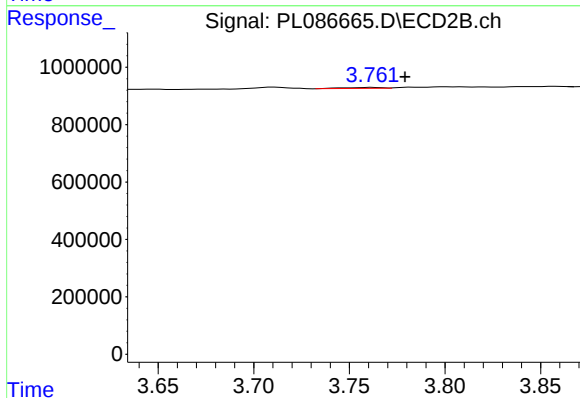
R.T.: 3.426 min
Delta R.T.: -0.017 min
Response: 32301
Conc: 0.02 ng/ml



#4 Heptachlor

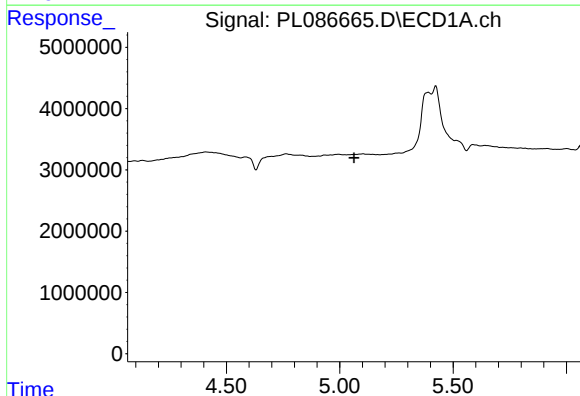
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



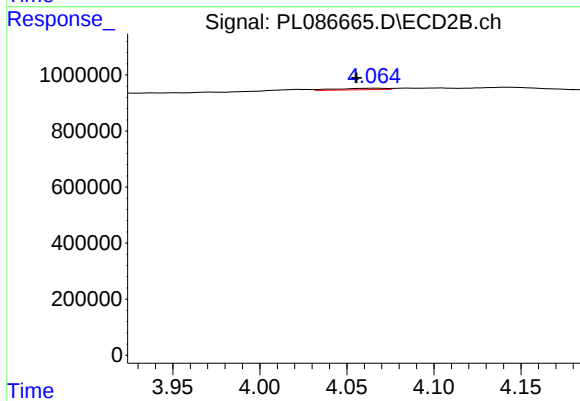
#4 Heptachlor

R.T.: 3.762 min
Delta R.T.: -0.017 min
Response: 47666
Conc: 0.04 ng/ml



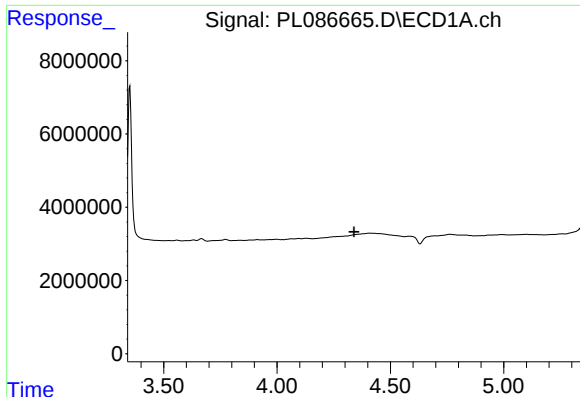
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#5 Aldrin

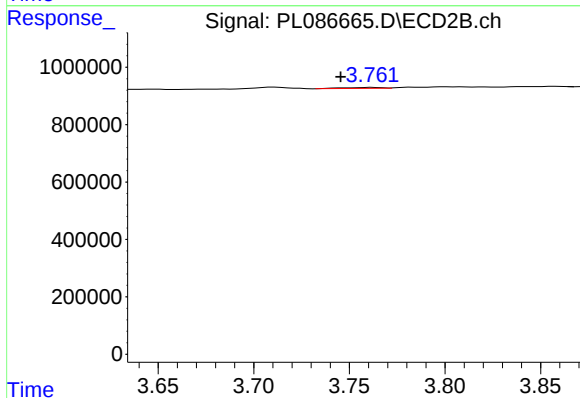
R.T.: 4.068 min
Delta R.T.: 0.012 min
Response: 104792
Conc: 0.08 ng/ml



#6 beta-BHC

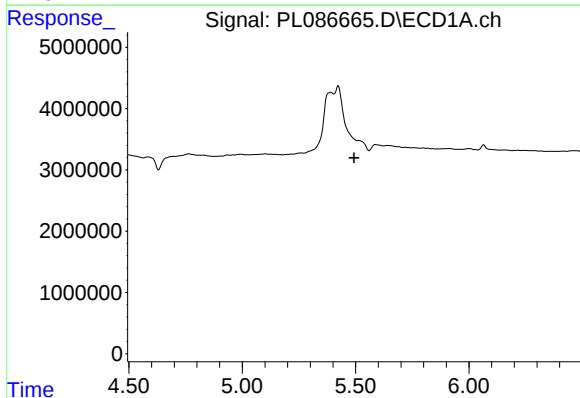
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



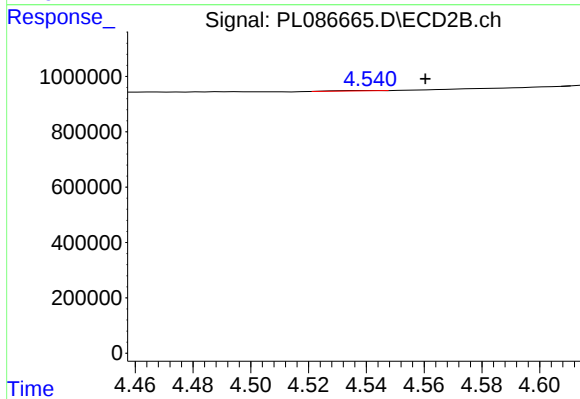
#6 beta-BHC

R.T.: 3.762 min
Delta R.T.: 0.016 min
Response: 47666
Conc: 0.08 ng/ml



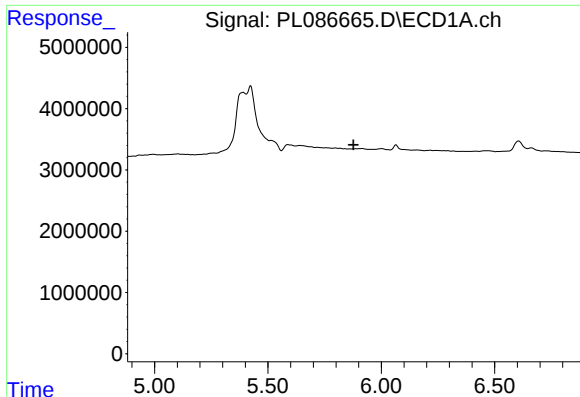
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

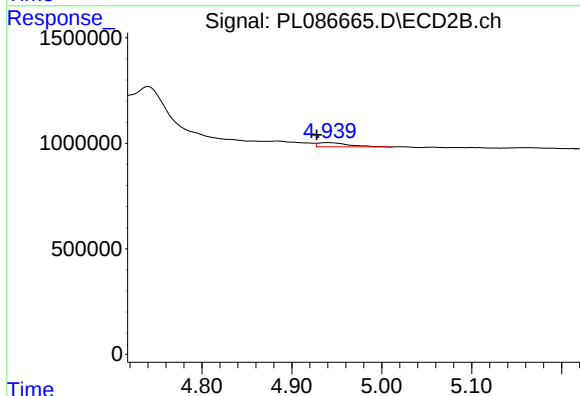
R.T.: 4.542 min
Delta R.T.: -0.019 min
Response: 17236
Conc: 0.01 ng/ml



#9 Endosulfan I

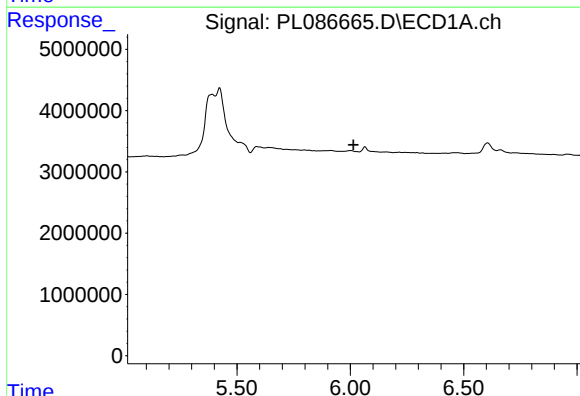
R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



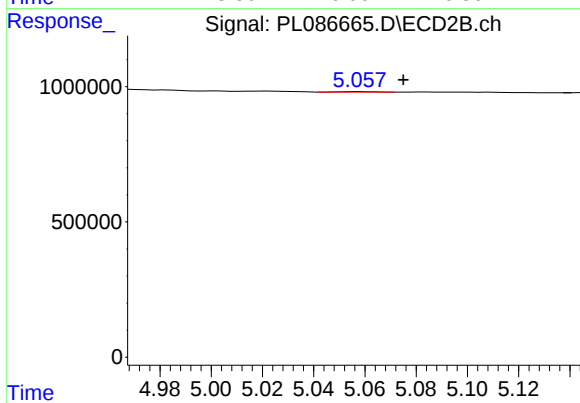
#9 Endosulfan I

R.T.: 4.941 min
Delta R.T.: 0.013 min
Response: 470213
Conc: 0.41 ng/ml



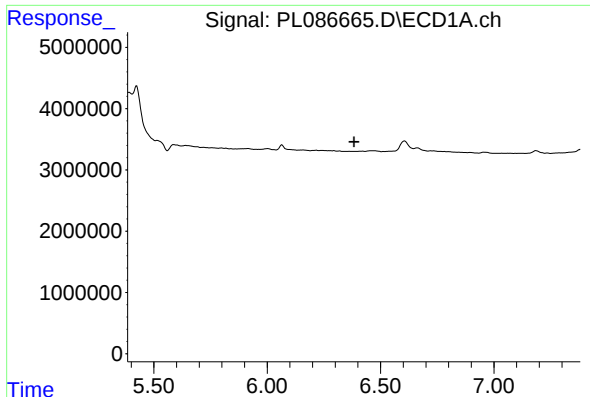
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.014 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

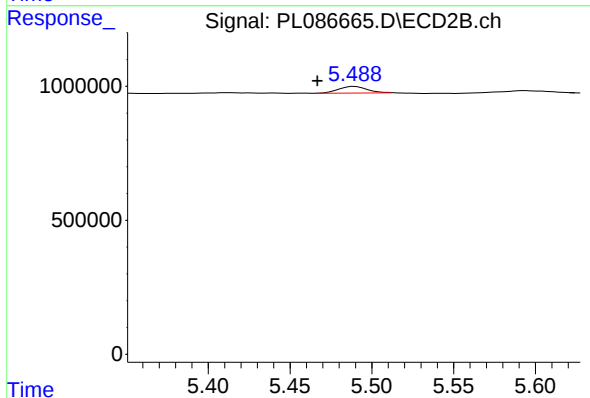
R.T.: 5.058 min
Delta R.T.: -0.017 min
Response: 16391
Conc: 0.02 ng/ml



#14 Endrin

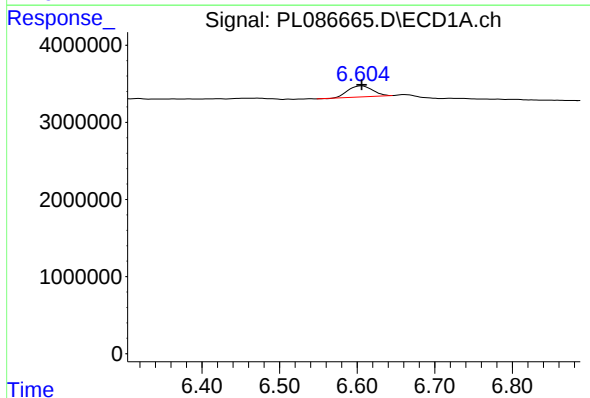
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



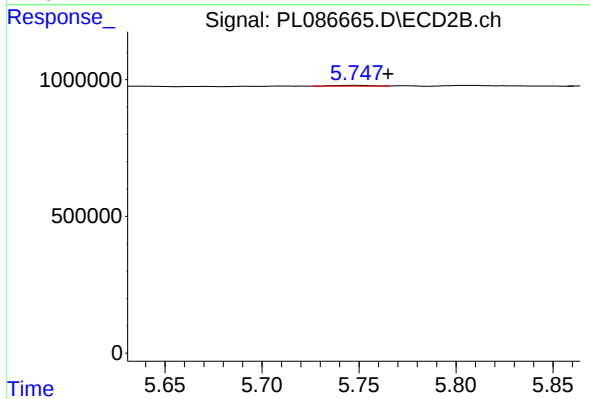
#14 Endrin

R.T.: 5.490 min
Delta R.T.: 0.023 min
Response: 301700
Conc: 0.28 ng/ml



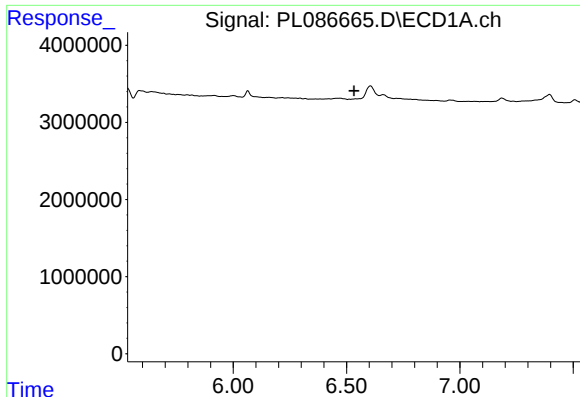
#15 Endosulfan II

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 3147649
Conc: 0.89 ng/ml



#15 Endosulfan II

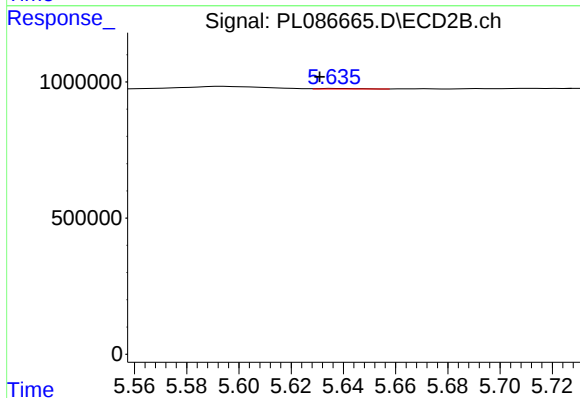
R.T.: 5.749 min
Delta R.T.: -0.016 min
Response: 39774
Conc: 0.04 ng/ml



#16 4,4'-DDD

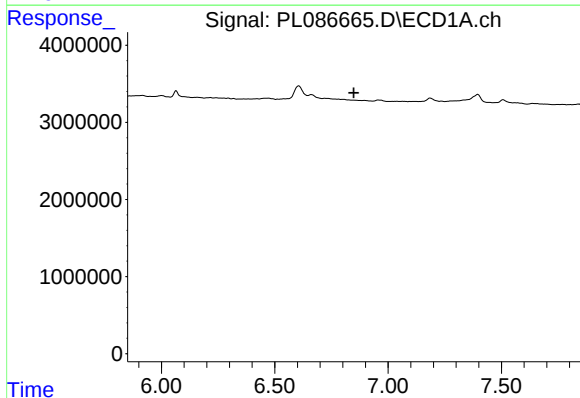
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



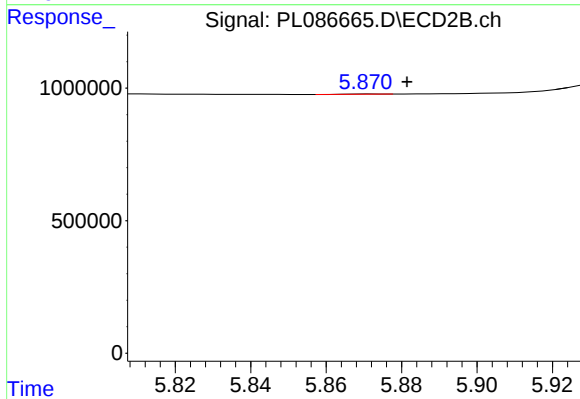
#16 4,4'-DDD

R.T.: 5.637 min
Delta R.T.: 0.006 min
Response: 20544
Conc: 0.02 ng/ml



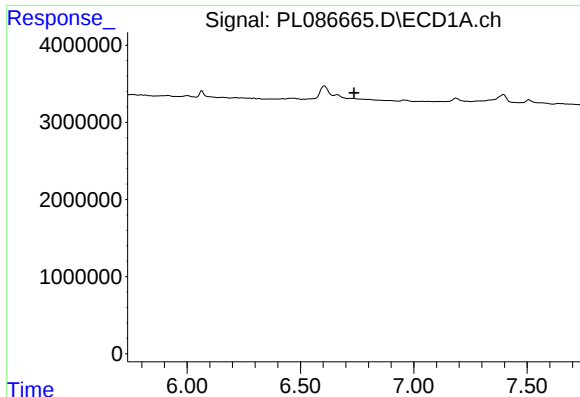
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

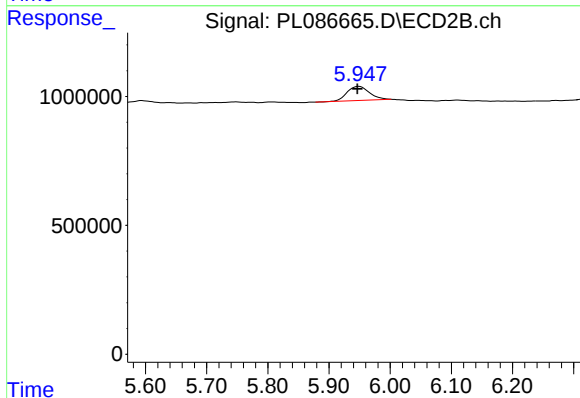
R.T.: 5.872 min
Delta R.T.: -0.010 min
Response: 4300
Conc: 0.00 ng/ml



#18 Endrin aldehyde

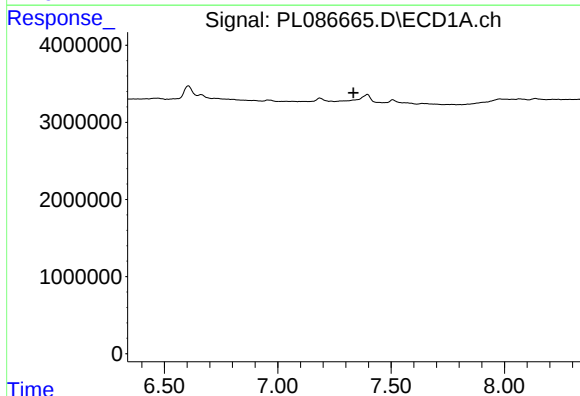
R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



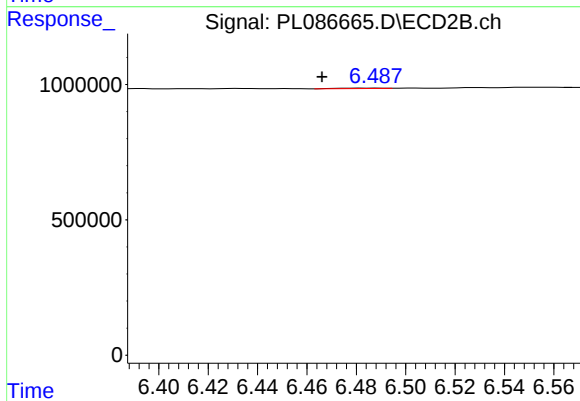
#18 Endrin aldehyde

R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 1387066
Conc: 1.48 ng/ml



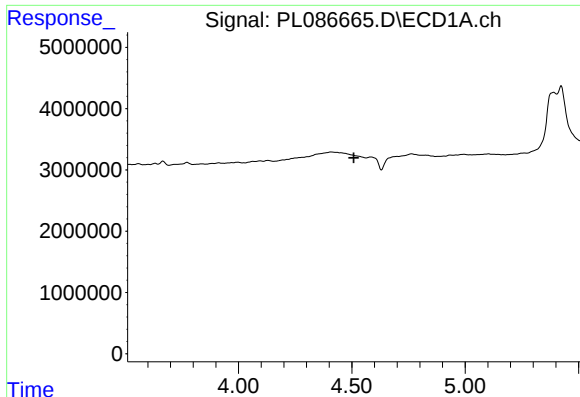
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



#20 Methoxychlor

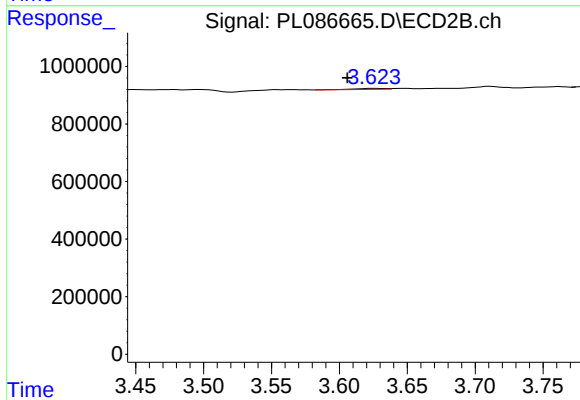
R.T.: 6.488 min
Delta R.T.: 0.022 min
Response: 19618
Conc: 0.03 ng/ml



#23 Chlordane-1

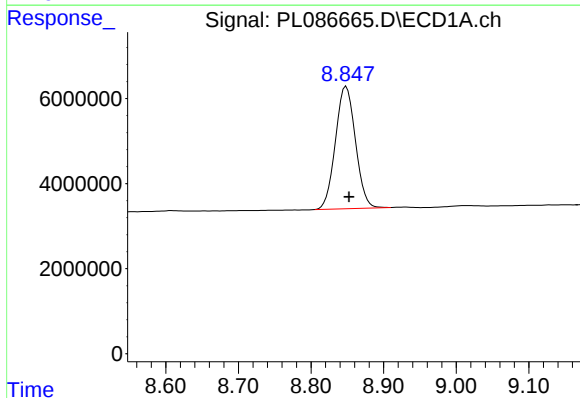
R.T.: 0.000 min
Exp R.T.: 4.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



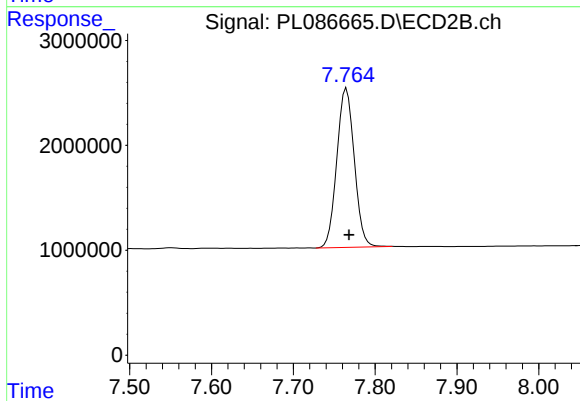
#23 Chlordane-1

R.T.: 3.625 min
Delta R.T.: 0.019 min
Response: 52133
Conc: 1.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.848 min
Delta R.T.: -0.004 min
Response: 55282489
Conc: 18.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.765 min
Delta R.T.: -0.003 min
Response: 22441960
Conc: 18.58 ng/ml