

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121922\
 Data File : PL079784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 18:38
 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: Dec 19 20:42:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.316	2.562	47594255	58996506	21.068	21.674
28)	SA Decachlor...	8.764	7.629	39806449	49629515	20.497	21.125
Target Compounds							
4)	MA Heptachlor	4.680	3.670f	268246	562652	0.081	0.146 #
5)	MB Aldrin	0.000	3.986f	0	732523	N.D.	0.197 #
6)	B beta-BHC	0.000	3.670	0	562652	N.D.	0.371 #
8)	B Heptachlo...	5.459	4.470	1439118	418676	0.504	0.124 #
9)	A Endosulfan I	5.842	0.000	93850	0	0.035	N.D. #
13)	MA Dieldrin	6.122	5.090	262201	1693900	0.096	0.502 #
14)	MA Endrin	0.000	5.383f	0	772371	N.D.	0.255 #
15)	B Endosulfa...	0.000	5.630f	0	533494	N.D.	0.191 #
19)	B Endosulfa...	0.000	6.054	0	236512	N.D.	0.084 #
23)	Chlordane-1	0.000	3.530	0	426761	N.D.	4.012 #
24)	Chlordane-2	0.000	4.081	0	755173	N.D.	6.450 #

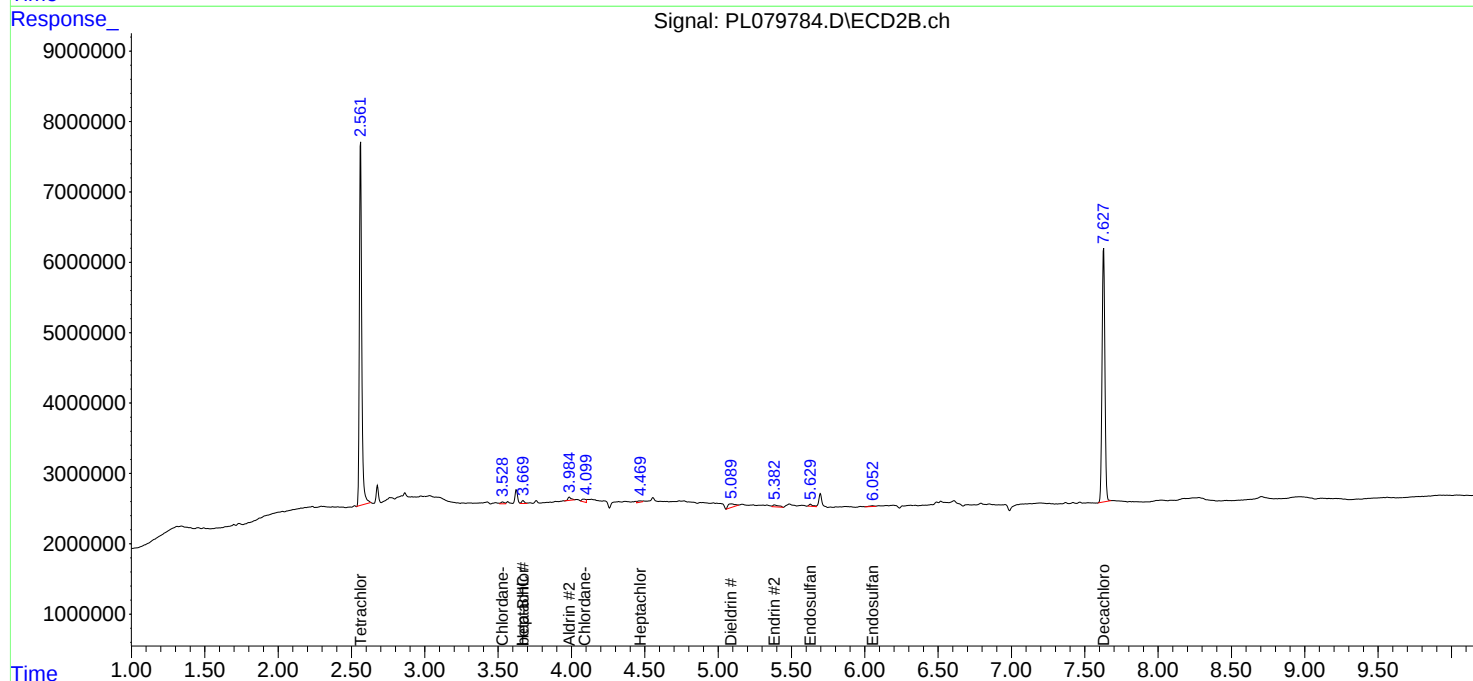
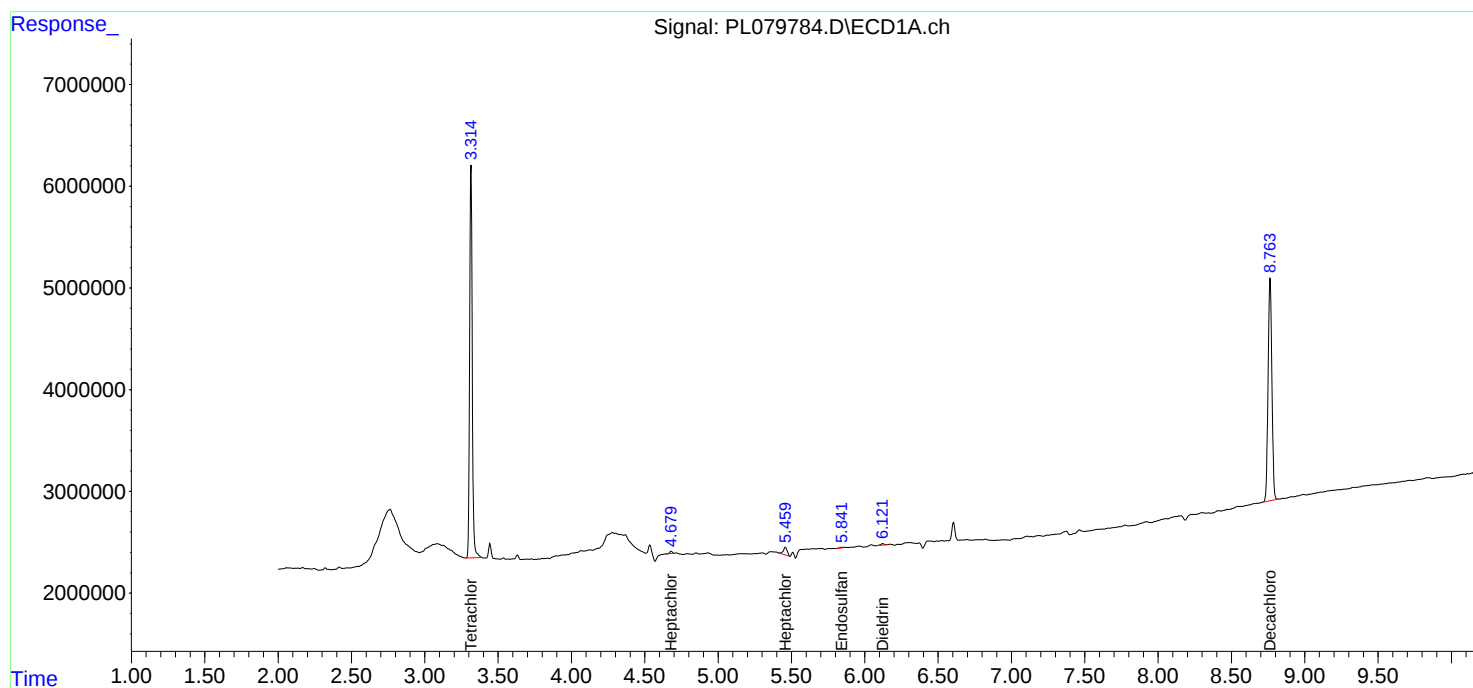
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

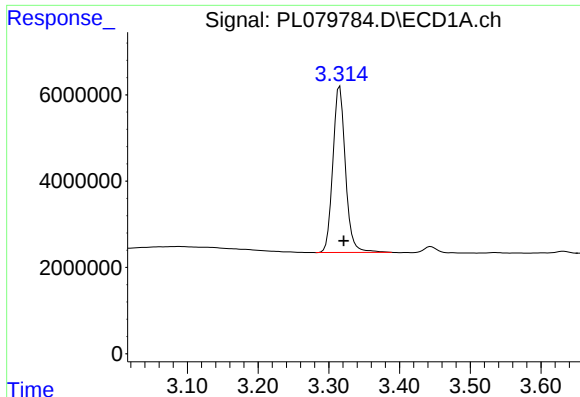
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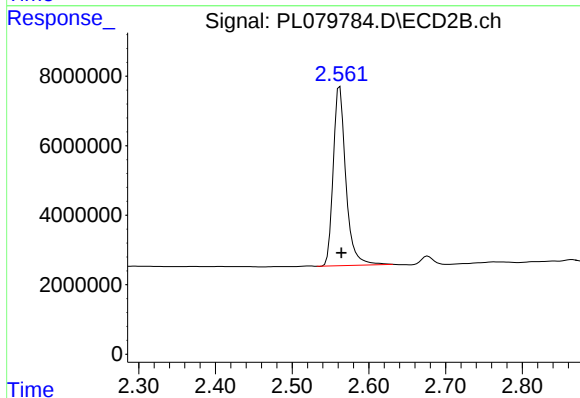




#1 Tetrachloro-m-xylene

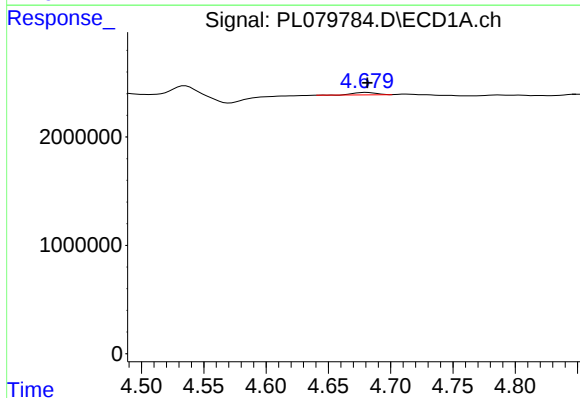
R.T.: 3.316 min
Delta R.T.: -0.005 min
Response: 47594255
Conc: 21.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



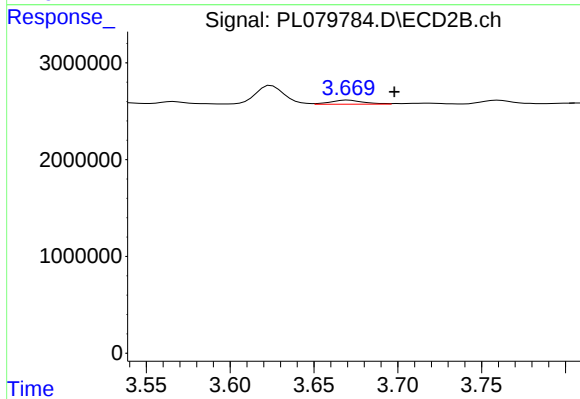
#1 Tetrachloro-m-xylene

R.T.: 2.562 min
Delta R.T.: -0.002 min
Response: 58996506
Conc: 21.67 ng/ml



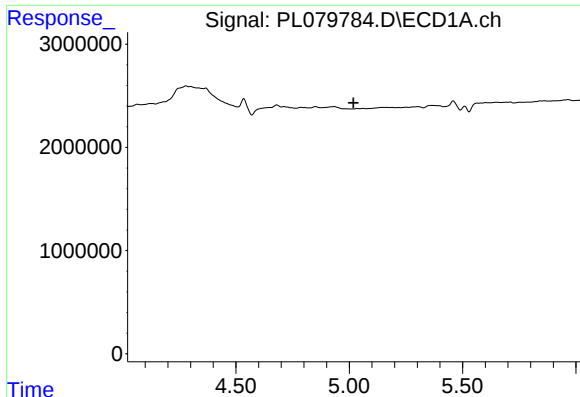
#4 Heptachlor

R.T.: 4.680 min
Delta R.T.: -0.001 min
Response: 268246
Conc: 0.08 ng/ml



#4 Heptachlor

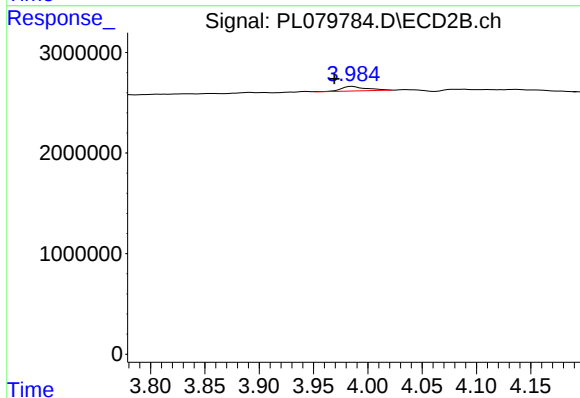
R.T.: 3.670 min
Delta R.T.: -0.028 min
Response: 562652
Conc: 0.15 ng/ml



#5 Aldrin

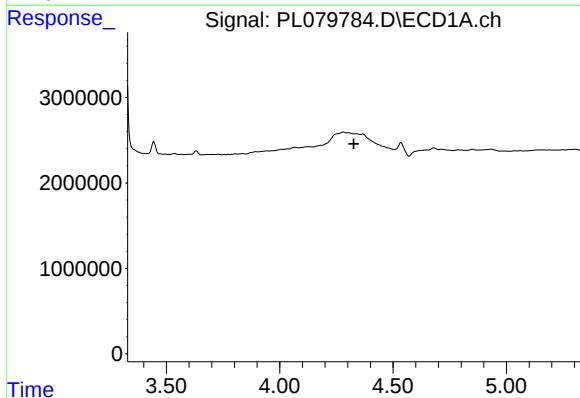
R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



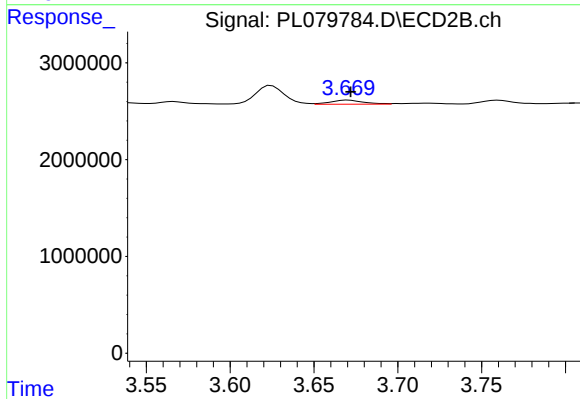
#5 Aldrin

R.T.: 3.986 min
Delta R.T.: 0.016 min
Response: 732523
Conc: 0.20 ng/ml



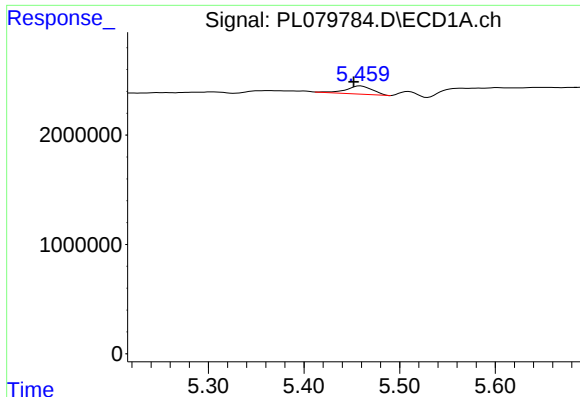
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.



#6 beta-BHC

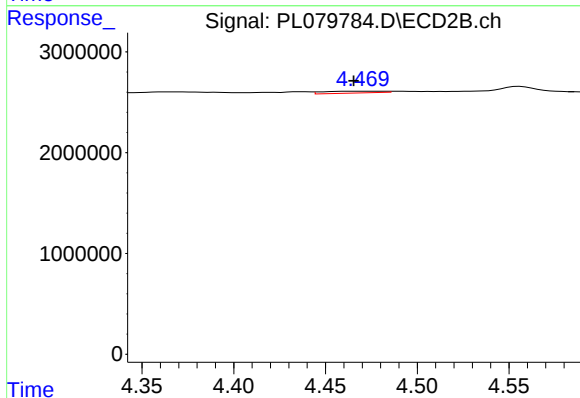
R.T.: 3.670 min
Delta R.T.: -0.001 min
Response: 562652
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

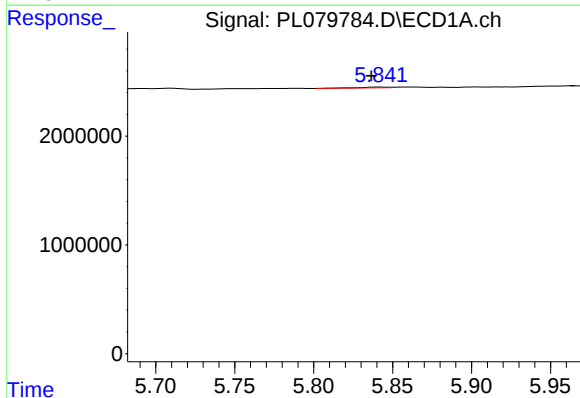
R.T.: 5.459 min
Delta R.T.: 0.007 min
Response: 1439118
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



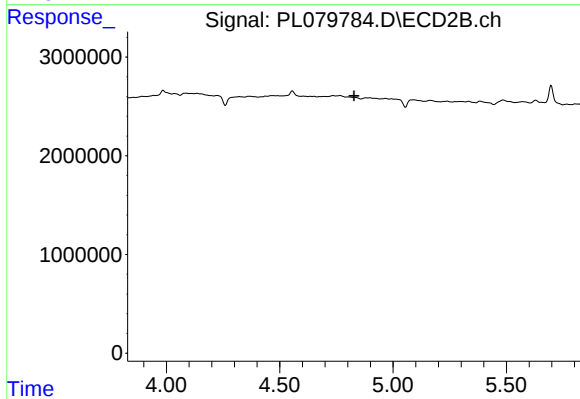
#8 Heptachlor epoxide

R.T.: 4.470 min
Delta R.T.: 0.005 min
Response: 418676
Conc: 0.12 ng/ml



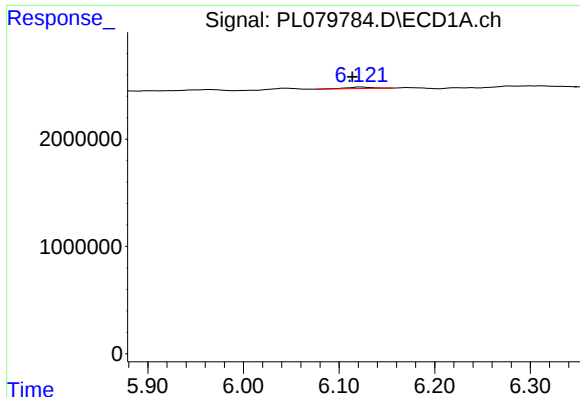
#9 Endosulfan I

R.T.: 5.842 min
Delta R.T.: 0.006 min
Response: 93850
Conc: 0.04 ng/ml



#9 Endosulfan I

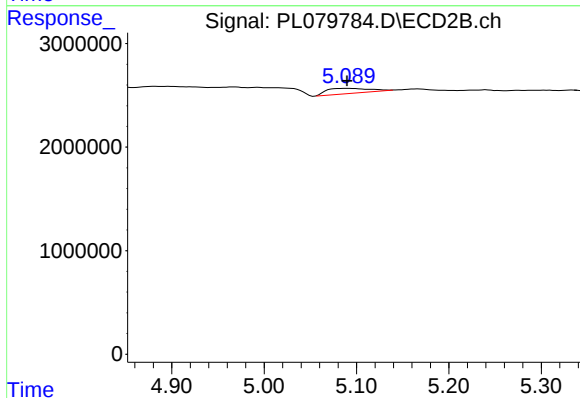
R.T.: 0.000 min
Exp R.T.: 4.828 min
Response: 0
Conc: N.D.



#13 Dieldrin

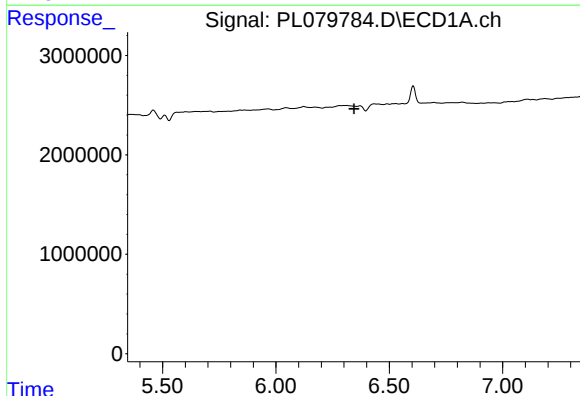
R.T.: 6.122 min
Delta R.T.: 0.008 min
Response: 262201
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



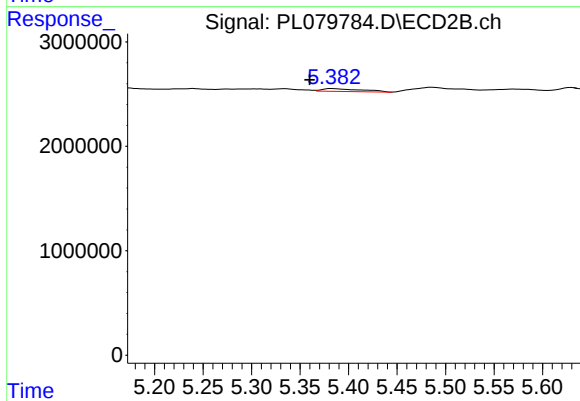
#13 Dieldrin

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 1693900
Conc: 0.50 ng/ml



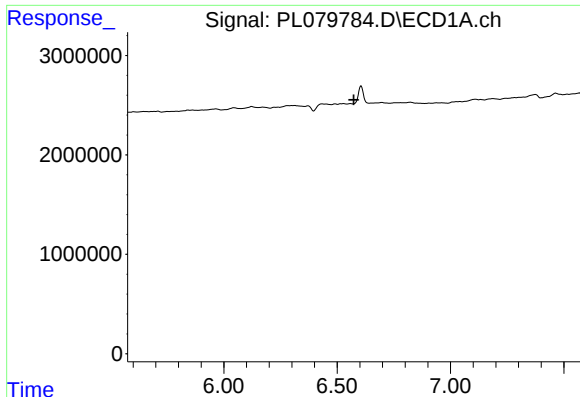
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#14 Endrin

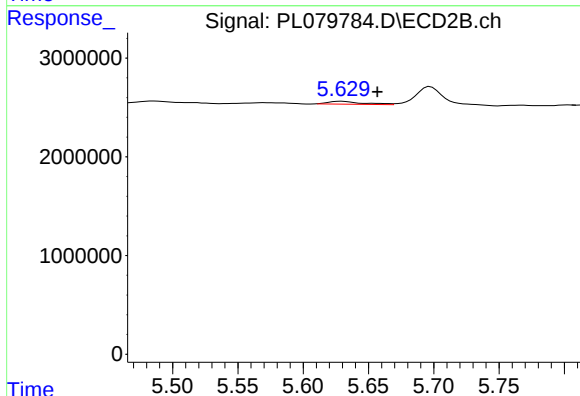
R.T.: 5.383 min
Delta R.T.: 0.023 min
Response: 772371
Conc: 0.26 ng/ml



#15 Endosulfan II

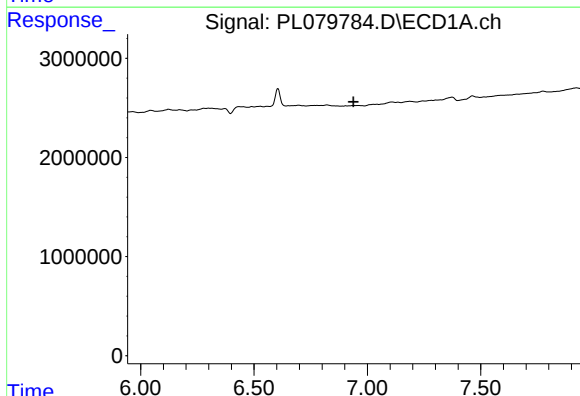
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



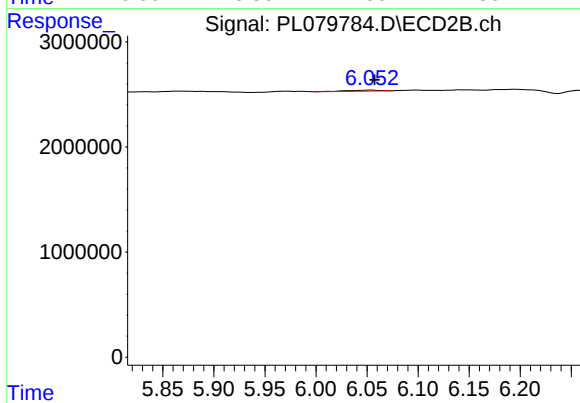
#15 Endosulfan II

R.T.: 5.630 min
Delta R.T.: -0.027 min
Response: 533494
Conc: 0.19 ng/ml



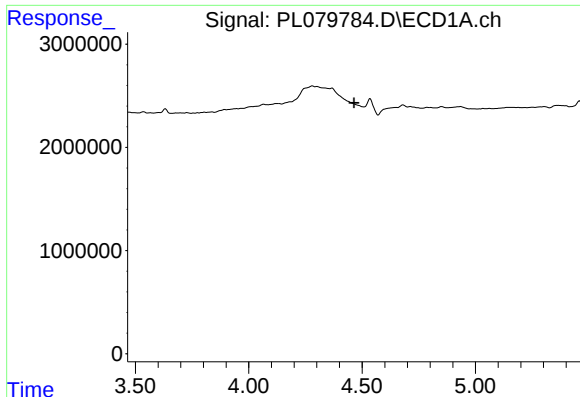
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

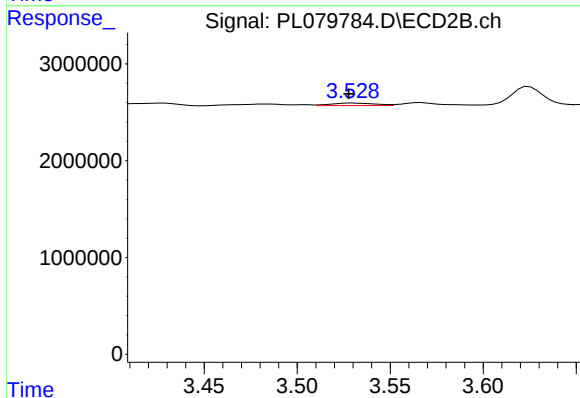
R.T.: 6.054 min
Delta R.T.: -0.004 min
Response: 236512
Conc: 0.08 ng/ml



#23 Chlordane-1

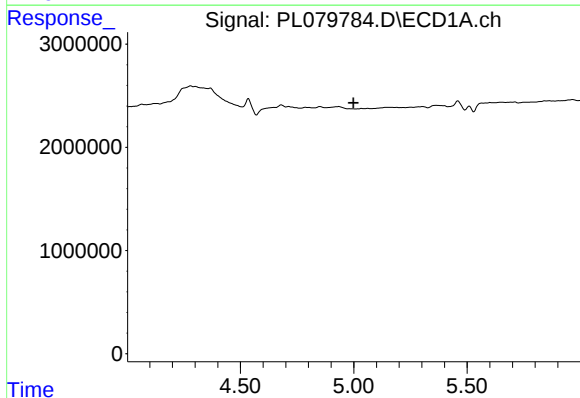
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



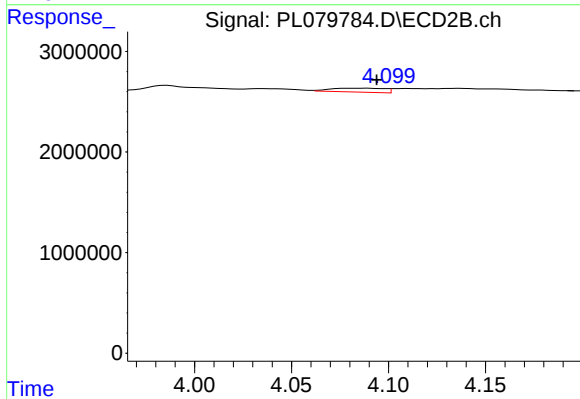
#23 Chlordane-1

R.T.: 3.530 min
Delta R.T.: 0.002 min
Response: 426761
Conc: 4.01 ng/ml



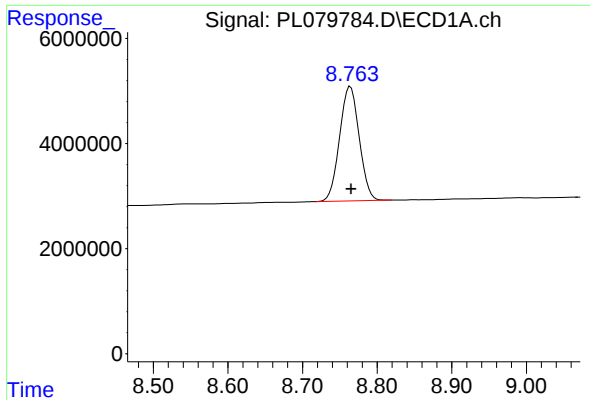
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.



#24 Chlordane-2

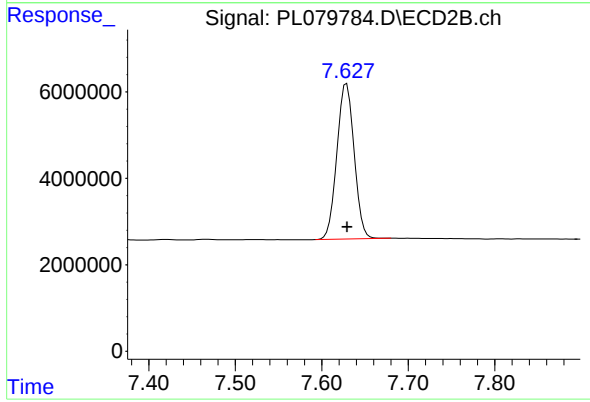
R.T.: 4.081 min
Delta R.T.: -0.013 min
Response: 755173
Conc: 6.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 39806449
Conc: 20.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 49629515
Conc: 21.13 ng/ml