

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102822\
 Data File : PL078586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 16:19
 Operator : AR\AJ
 Sample : PB148600BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB148600BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 22:16:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.325	2.572	34940861	45659209	18.322	17.883
28)	SA Decachlor...	8.778	7.644	29833070	35924226	19.831	18.966
Target Compounds							
7)	B delta-BHC	4.547f	0.000	782632	0	0.344	N.D. #
8)	B Heptachlo...	5.469	4.489	1636550	918641	0.771	0.305 #
9)	A Endosulfan I	5.865f	0.000	153702	0	0.072	N.D. #
10)	B gamma-Chl...	5.715	4.752f	150941	864488	0.067	0.282 #
11)	B alpha-Chl...	5.774f	0.000	84159	0	0.036	N.D. #
13)	MA Dieldrin	0.000	5.114	0	617527	N.D.	0.208 #
14)	MA Endrin	6.343	5.398f	1064734	1922463	0.561	0.738 #
15)	B Endosulfa...	6.562f	0.000	219025	0	0.117	N.D. #
16)	A 4,4'-DDD	6.504	0.000	9105	0	0.005	N.D. #
17)	MA 4,4'-DDT	6.828f	0.000	306429	0	0.171	N.D. #
19)	B Endosulfa...	6.972f	0.000	56802	0	0.031	N.D. #
20)	A Methoxychlor	7.293	6.347	1317849	26141	1.431	0.023 #
24)	Chlordane-2	0.000	4.097	0	1622890	N.D.	15.249 #
25)	Chlordane-3	5.715	4.752f	150941	864488	0.452	2.836 #
26)	Chlordane-4	5.774f	0.000	84159	0	0.205	N.D. #
27)	Chlordane-5	0.000	5.436	0	43113	N.D.	0.529 #

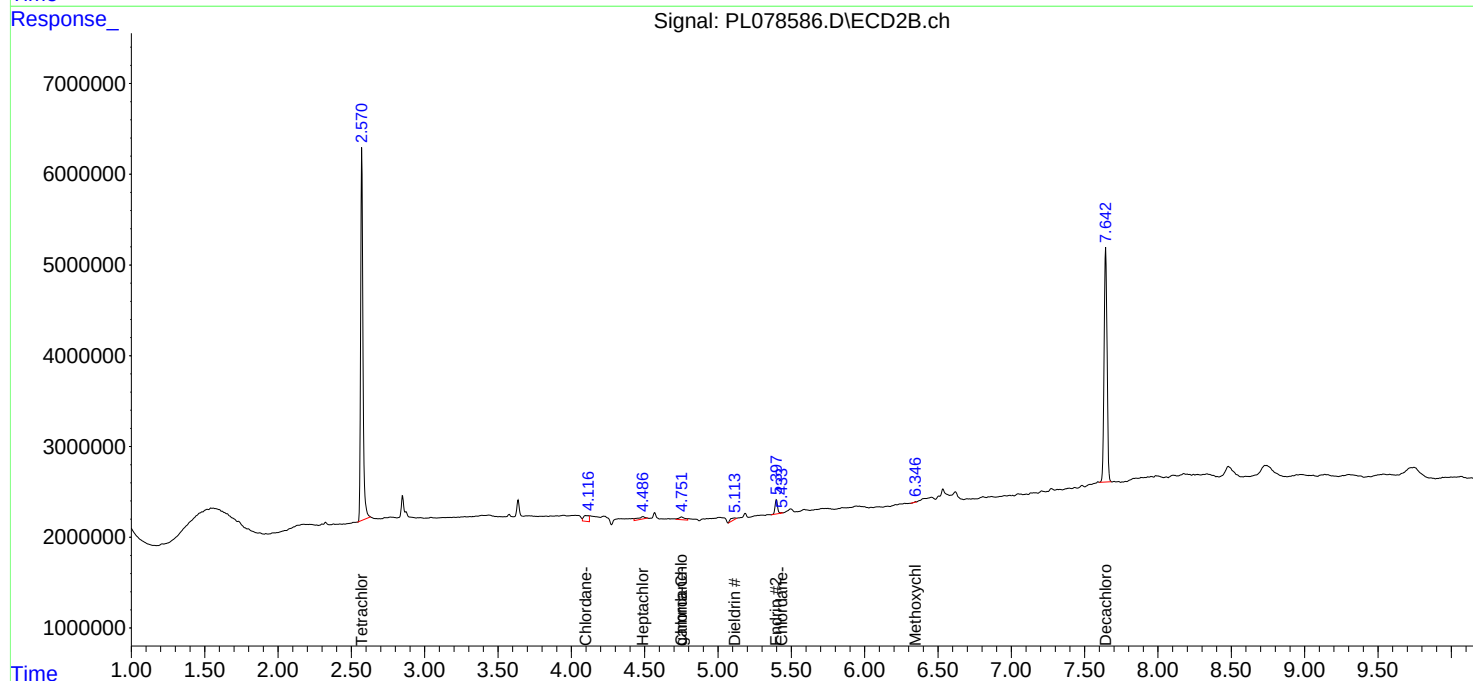
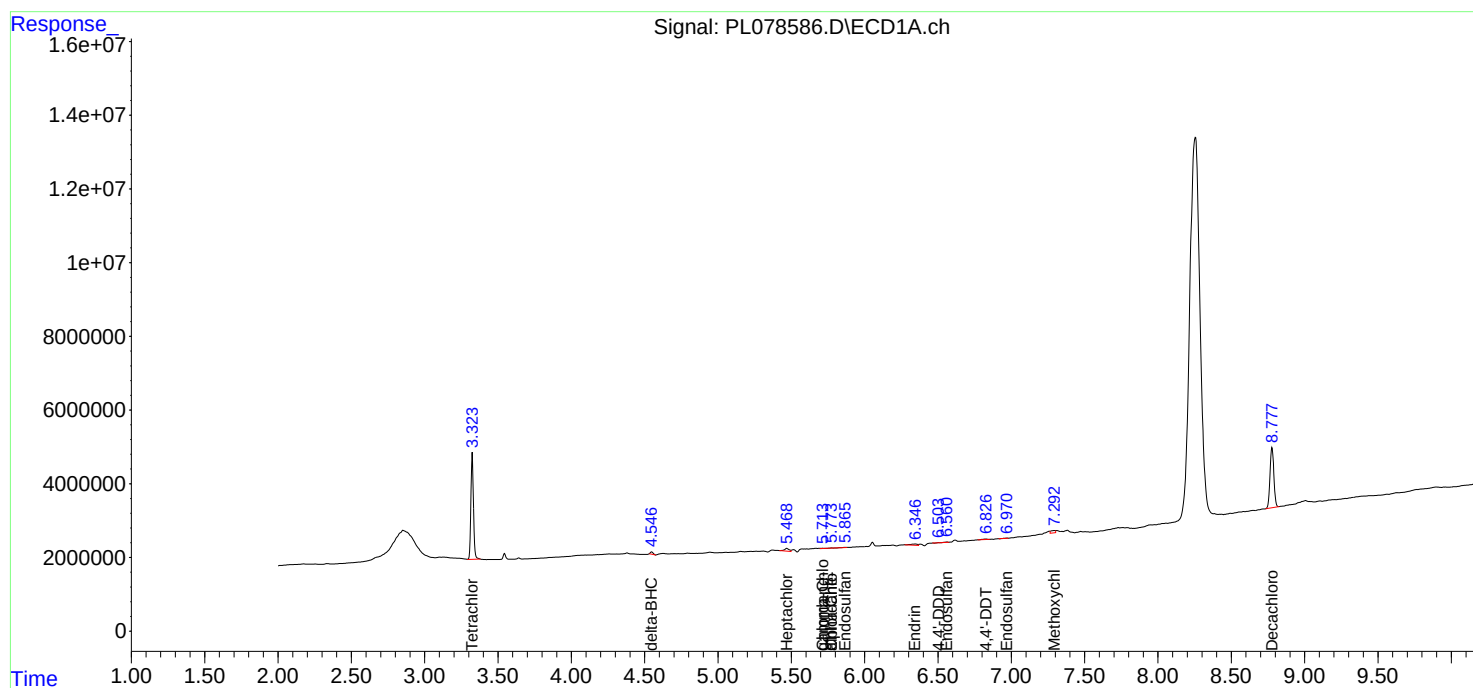
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

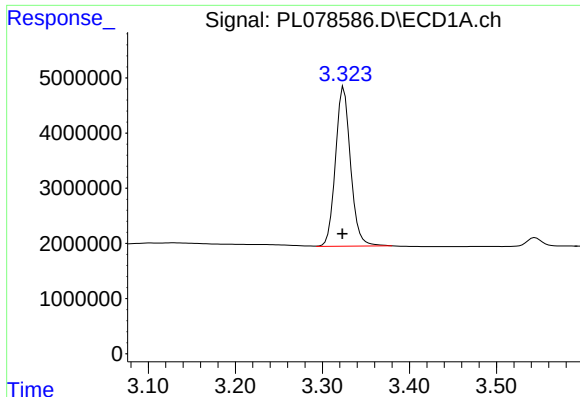
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102822\
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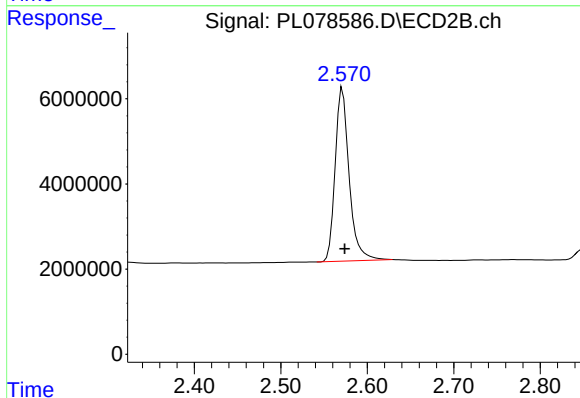




#1 Tetrachloro-m-xylene

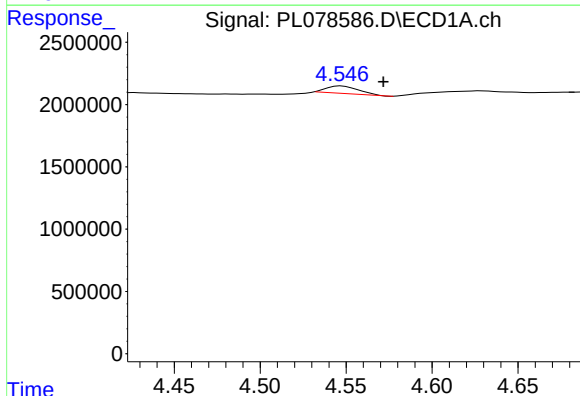
R.T.: 3.325 min
Delta R.T.: 0.002 min
Response: 34940861
Conc: 18.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148600BL



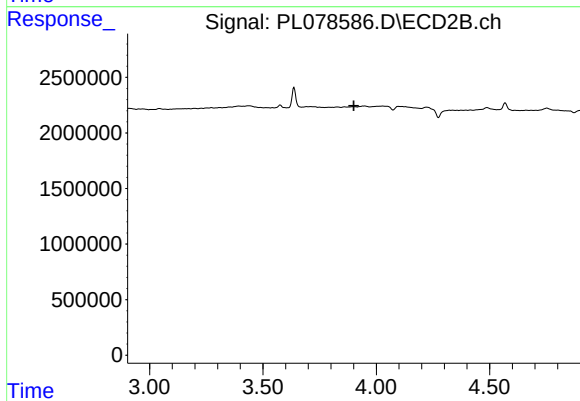
#1 Tetrachloro-m-xylene

R.T.: 2.572 min
Delta R.T.: -0.002 min
Response: 45659209
Conc: 17.88 ng/ml



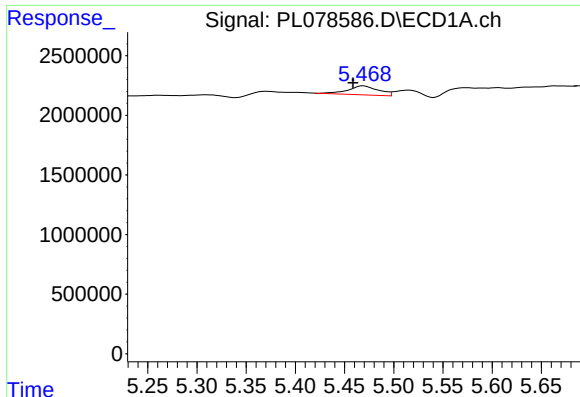
#7 delta-BHC

R.T.: 4.547 min
Delta R.T.: -0.024 min
Response: 782632
Conc: 0.34 ng/ml



#7 delta-BHC

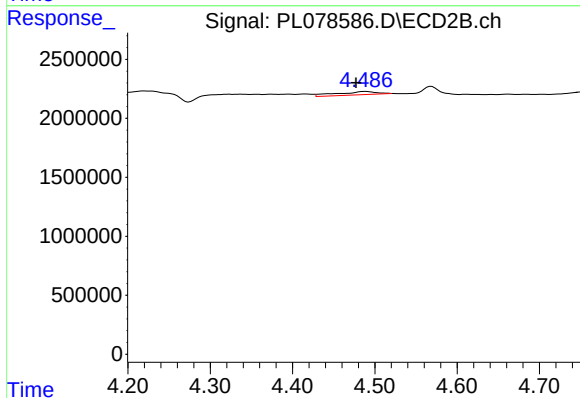
R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

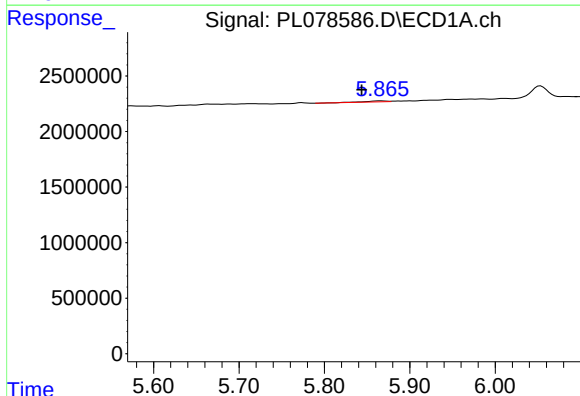
R.T.: 5.469 min
Delta R.T.: 0.011 min
Response: 1636550
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148600BL



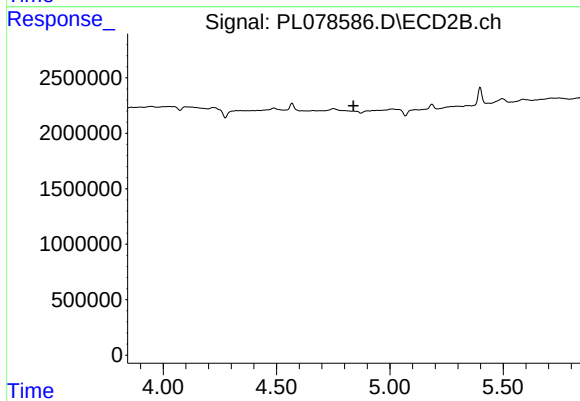
#8 Heptachlor epoxide

R.T.: 4.489 min
Delta R.T.: 0.011 min
Response: 918641
Conc: 0.30 ng/ml



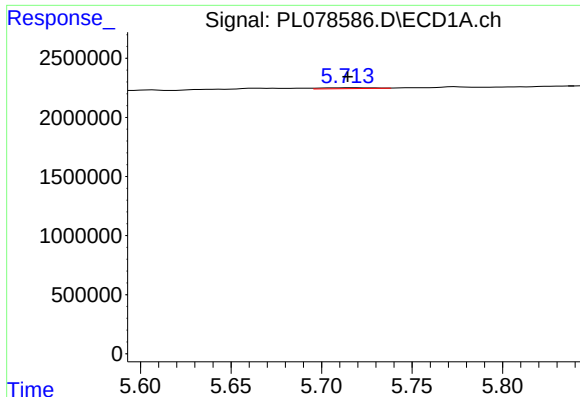
#9 Endosulfan I

R.T.: 5.865 min
Delta R.T.: 0.021 min
Response: 153702
Conc: 0.07 ng/ml



#9 Endosulfan I

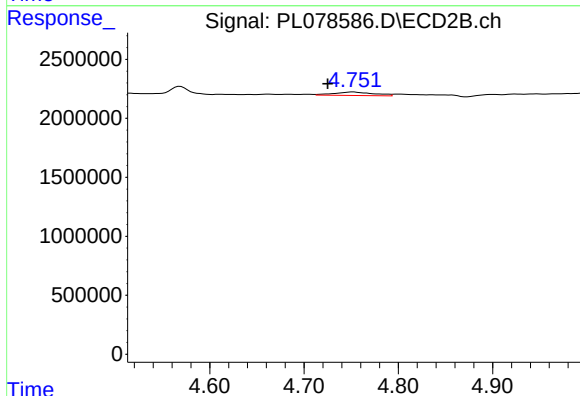
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

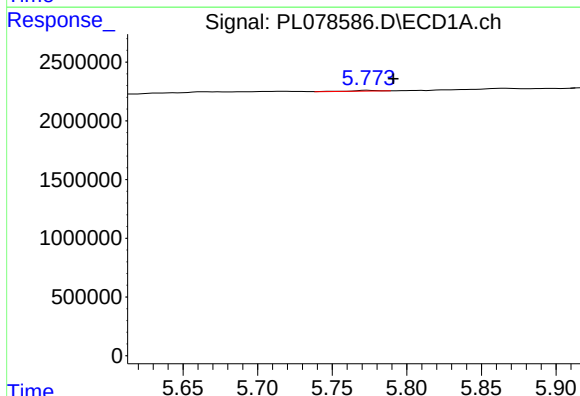
R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 150941
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148600BL



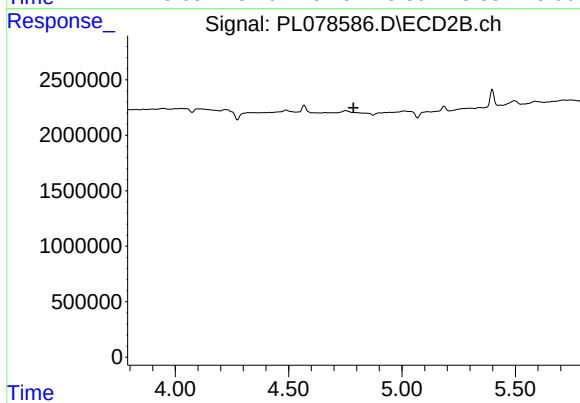
#10 gamma-Chlordane

R.T.: 4.752 min
Delta R.T.: 0.027 min
Response: 864488
Conc: 0.28 ng/ml



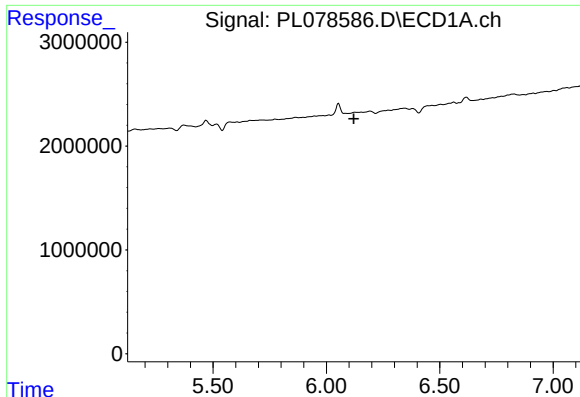
#11 alpha-Chlordane

R.T.: 5.774 min
Delta R.T.: -0.017 min
Response: 84159
Conc: 0.04 ng/ml



#11 alpha-Chlordane

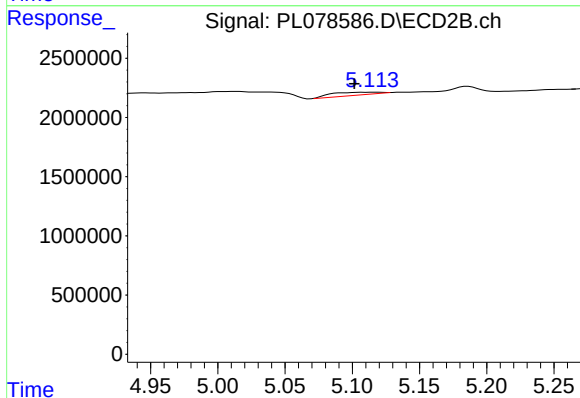
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#13 Dieldrin

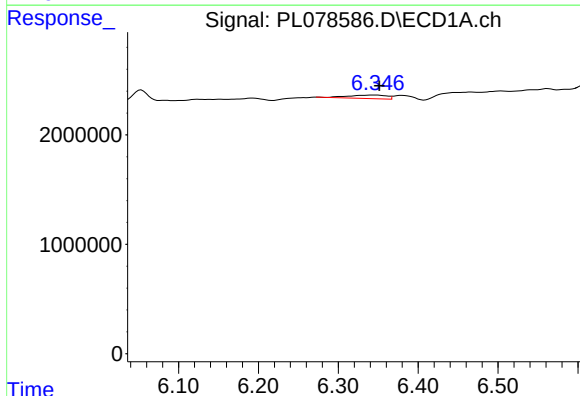
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB148600BL



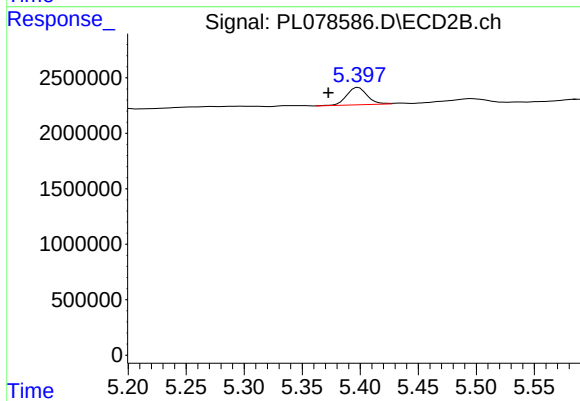
#13 Dieldrin

R.T.: 5.114 min
Delta R.T.: 0.013 min
Response: 617527
Conc: 0.21 ng/ml



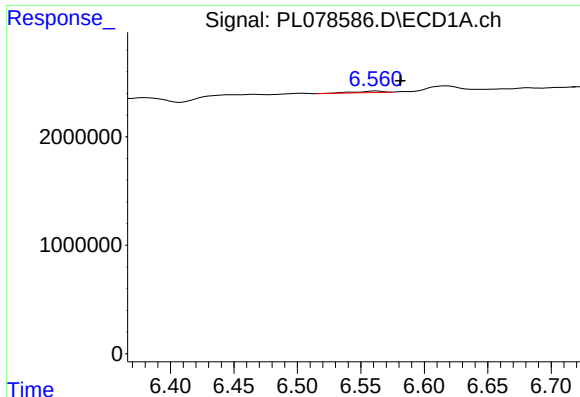
#14 Endrin

R.T.: 6.343 min
Delta R.T.: -0.009 min
Response: 1064734
Conc: 0.56 ng/ml



#14 Endrin

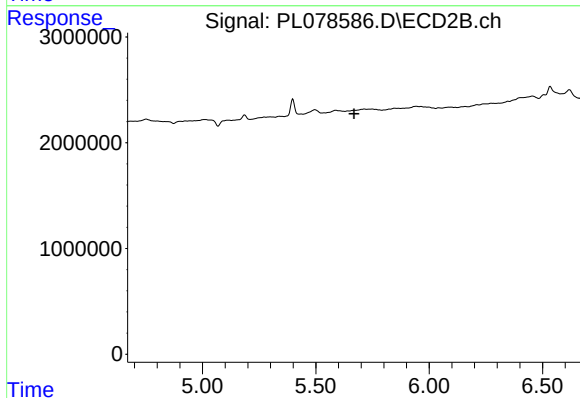
R.T.: 5.398 min
Delta R.T.: 0.026 min
Response: 1922463
Conc: 0.74 ng/ml



#15 Endosulfan II

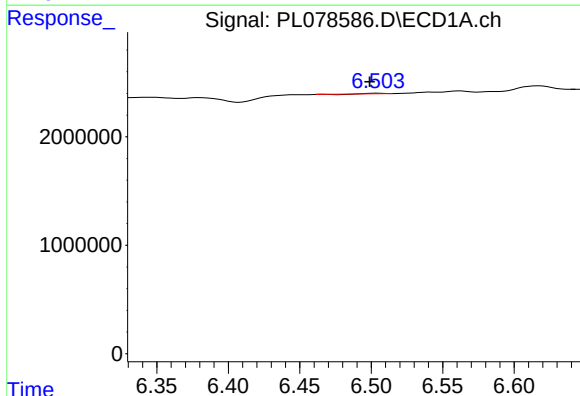
R.T.: 6.562 min
Delta R.T.: -0.019 min
Response: 219025
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148600BL



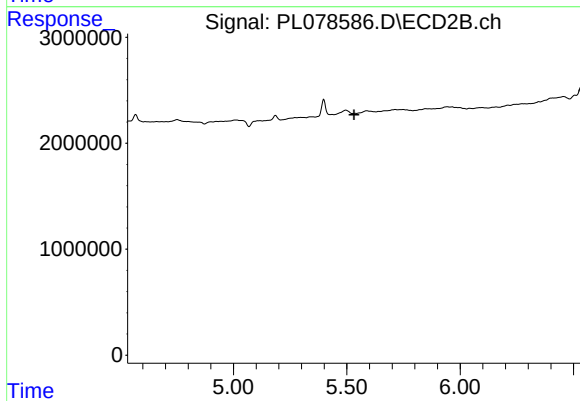
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



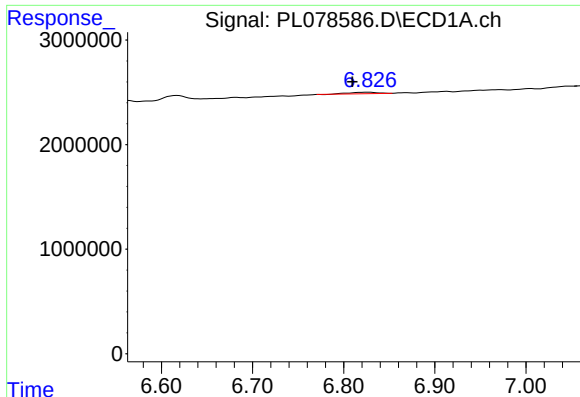
#16 4,4'-DDD

R.T.: 6.504 min
Delta R.T.: 0.005 min
Response: 9105
Conc: 0.01 ng/ml



#16 4,4'-DDD

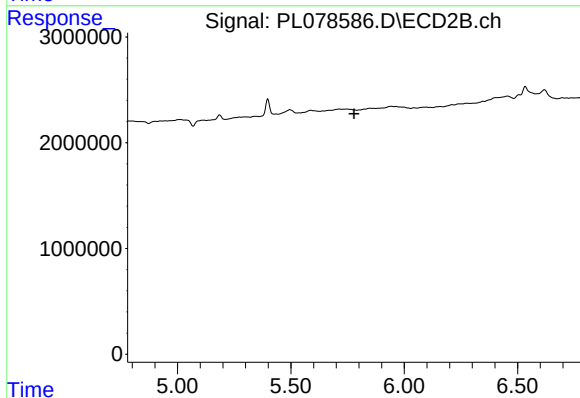
R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

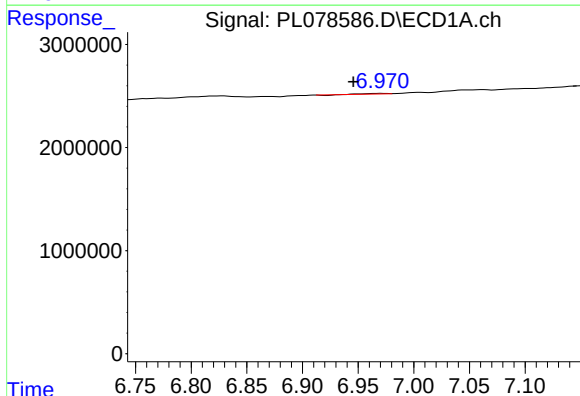
R.T.: 6.828 min
Delta R.T.: 0.019 min
Response: 306429
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148600BL



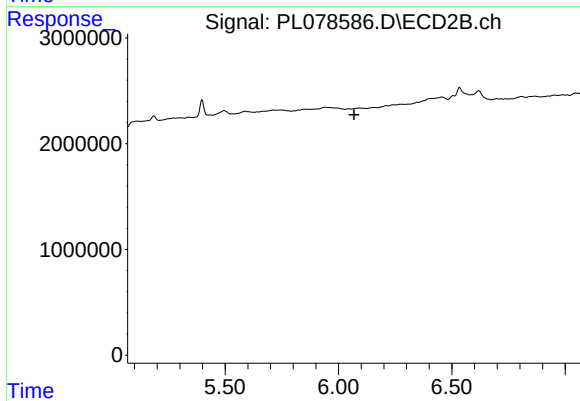
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



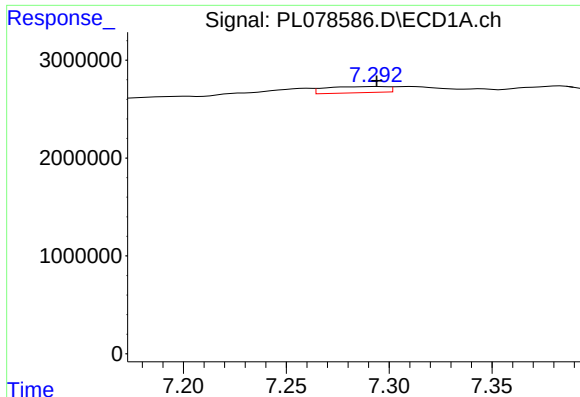
#19 Endosulfan Sulfate

R.T.: 6.972 min
Delta R.T.: 0.026 min
Response: 56802
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

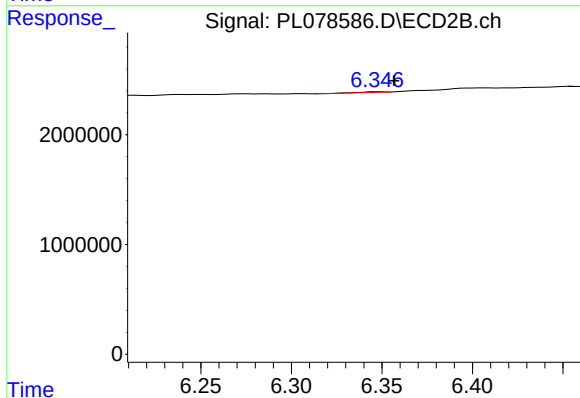
R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



#20 Methoxychlor

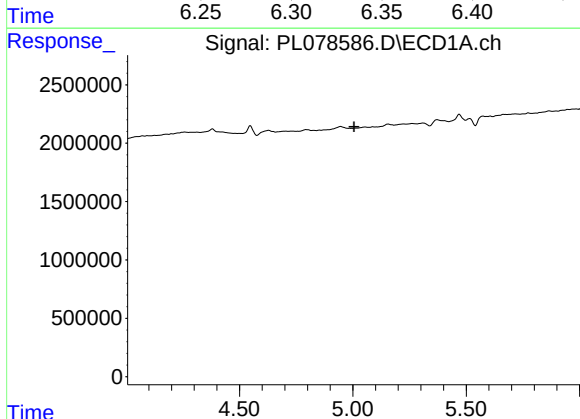
R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 1317849
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148600BL



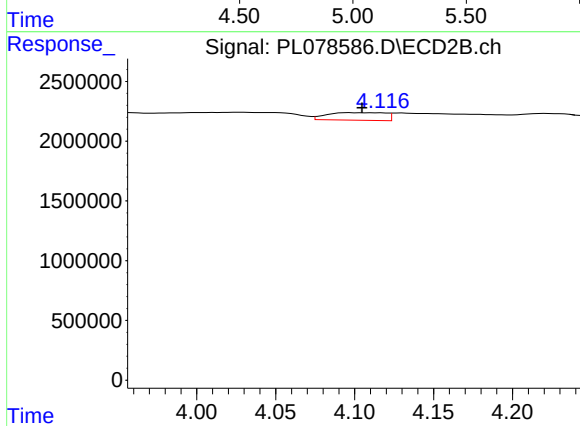
#20 Methoxychlor

R.T.: 6.347 min
Delta R.T.: -0.009 min
Response: 26141
Conc: 0.02 ng/ml



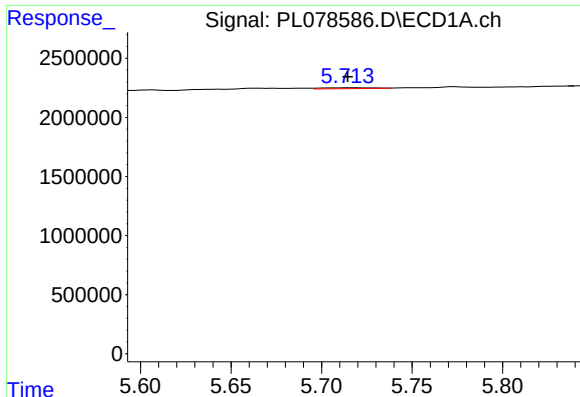
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#24 Chlordane-2

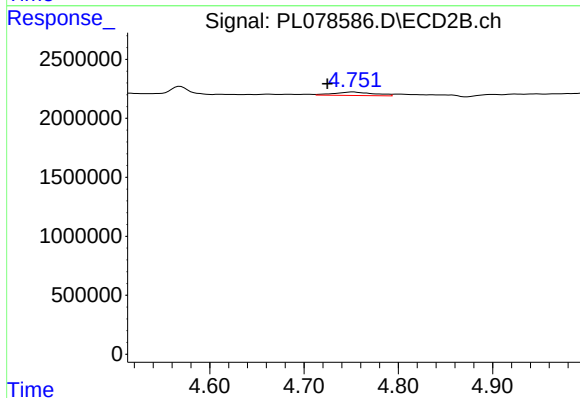
R.T.: 4.097 min
Delta R.T.: -0.008 min
Response: 1622890
Conc: 15.25 ng/ml



#25 Chlordane-3

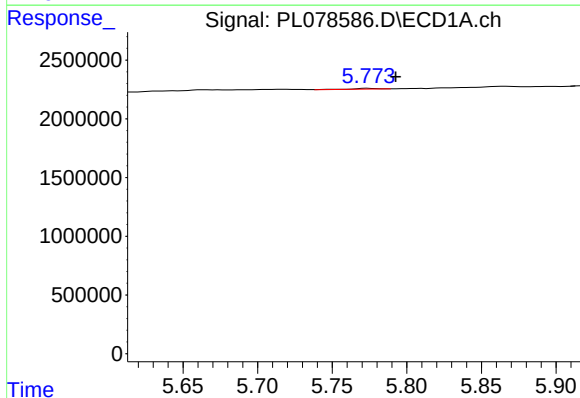
R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 150941
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB148600BL



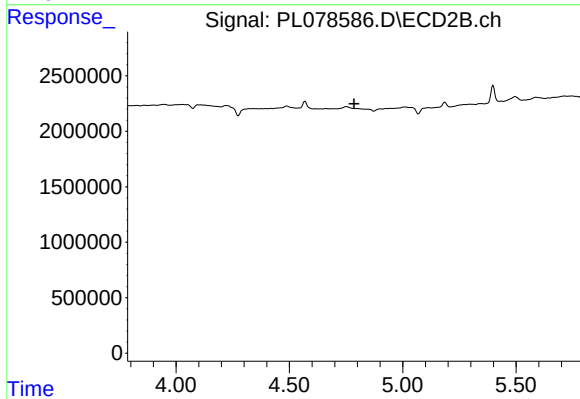
#25 Chlordane-3

R.T.: 4.752 min
Delta R.T.: 0.027 min
Response: 864488
Conc: 2.84 ng/ml



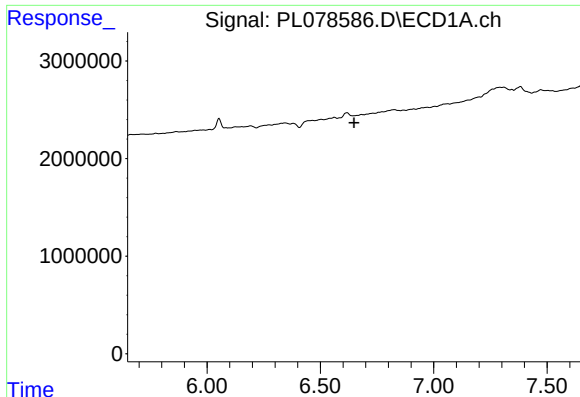
#26 Chlordane-4

R.T.: 5.774 min
Delta R.T.: -0.019 min
Response: 84159
Conc: 0.20 ng/ml



#26 Chlordane-4

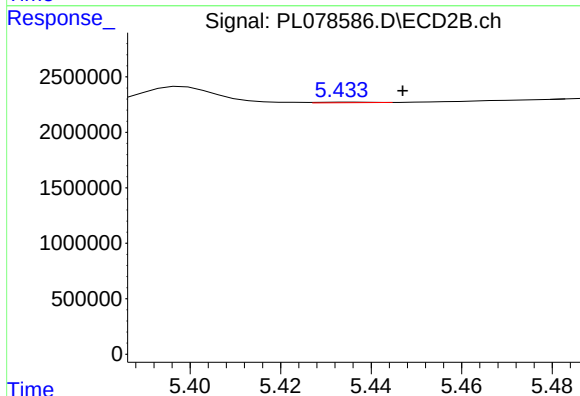
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#27 Chlorine-5

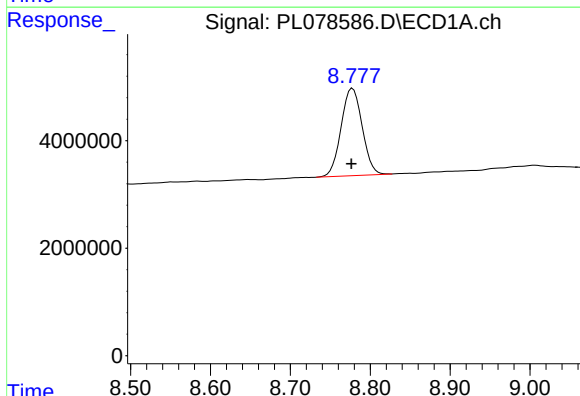
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB148600BL



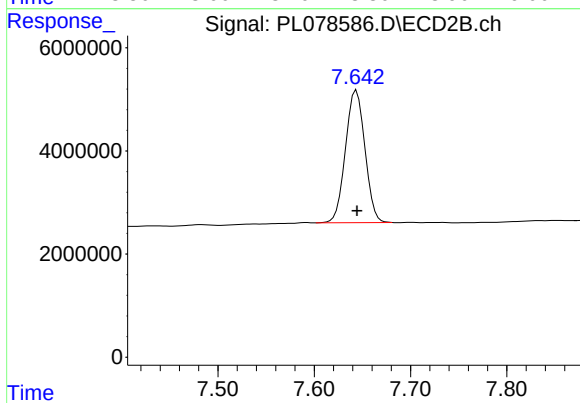
#27 Chlorine-5

R.T.: 5.436 min
Delta R.T.: -0.011 min
Response: 43113
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.001 min
Response: 29833070
Conc: 19.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 35924226
Conc: 18.97 ng/ml