

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040221\
 Data File : PL065822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 11:39
 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: Apr 05 04:55:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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...	3.277	3.780	56254494	57878444	21.595	21.085
28)	SA Decachlor...	7.909	8.726	52011546	48612125	22.457	21.562
Target Compounds							
4)	MA Heptachlor	4.234f	4.941	181126	763899	0.050	0.216 #
6)	B beta-BHC	4.234	4.629	181126	5979296	0.114	3.433 #
8)	B Heptachlo...	0.000	5.614	0	1288468	N.D.	0.415 #
9)	A Endosulfan I	0.000	5.981f	0	15659	N.D.	0.006 #
14)	MA Endrin	5.750	0.000	270201	0	0.100	N.D. #
15)	B Endosulfa...	6.019	0.000	308154	0	0.124	N.D. #
17)	MA 4,4'-DDT	6.132f	0.000	1097987	0	0.521	N.D. #
18)	B Endrin al...	6.189	6.787	476810	873992	0.252	0.461 #
19)	B Endosulfa...	6.417f	0.000	560239	0	0.217	N.D. #
23)	Chlordane-1	4.138f	0.000	763359	0	8.460	N.D. #
27)	Chlordane-5	6.019	6.687f	308154	6078160	3.013	72.900 #

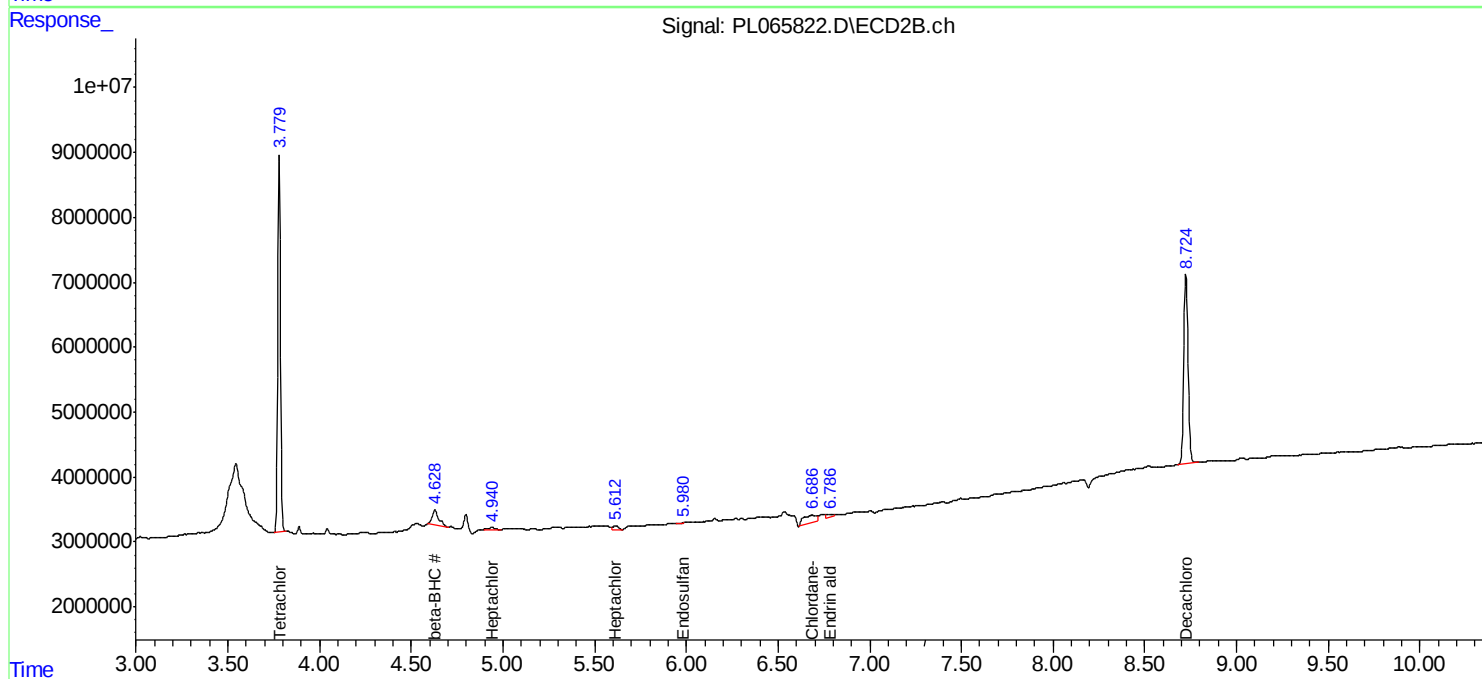
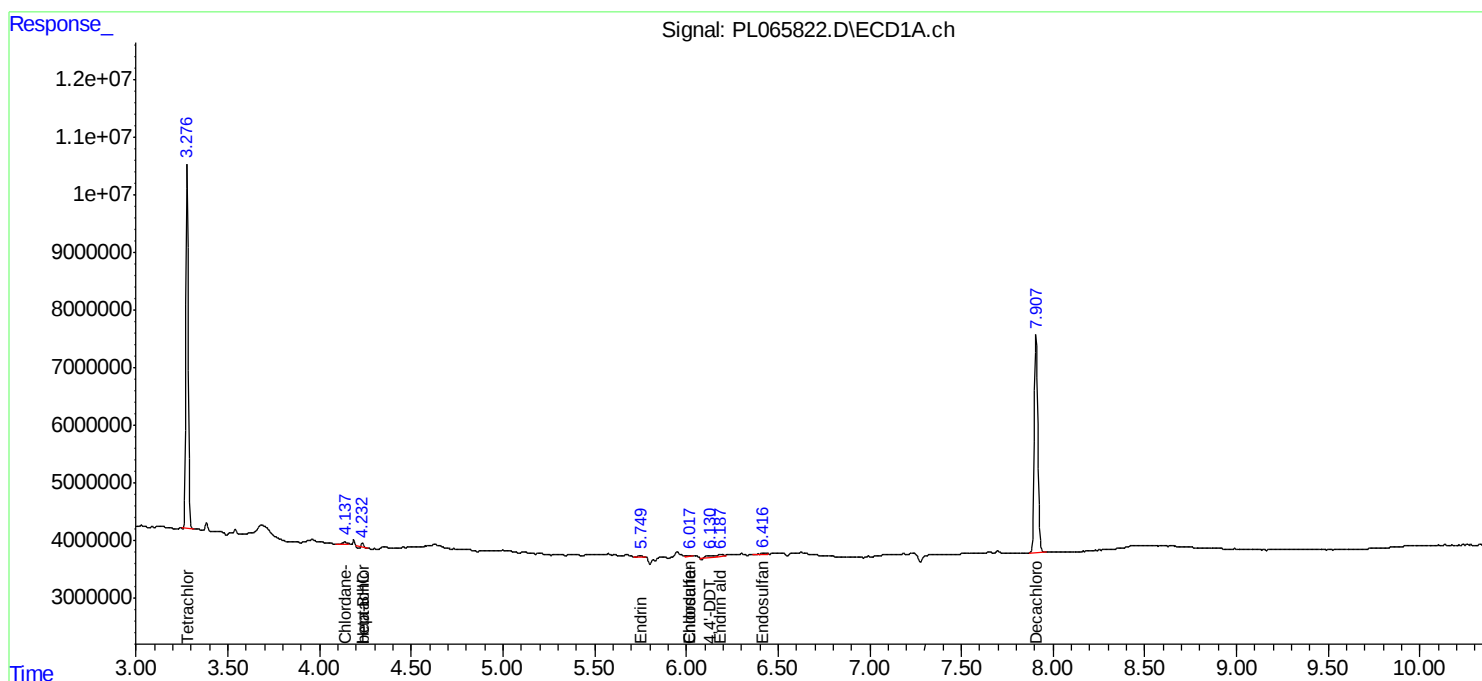
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

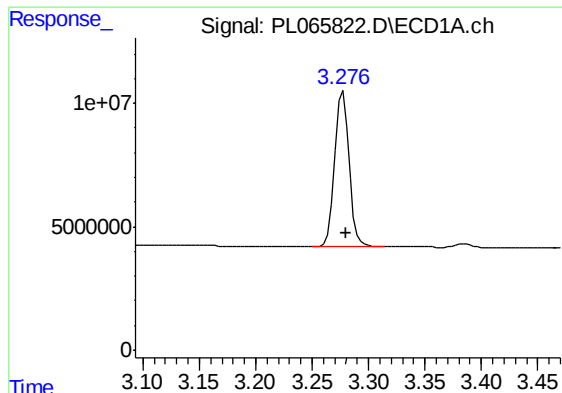
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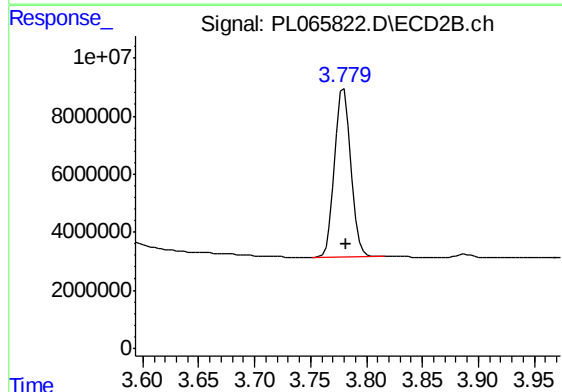




#1 Tetrachloro-m-xylene

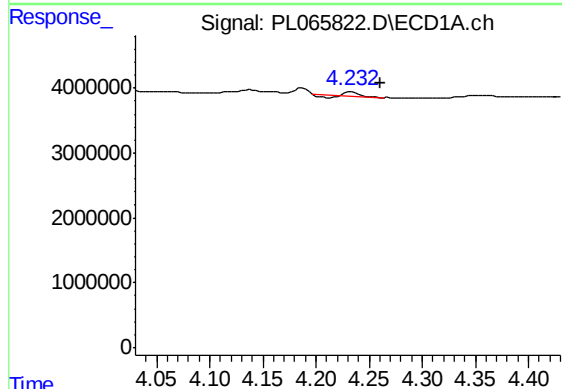
R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 56254494
Conc: 21.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



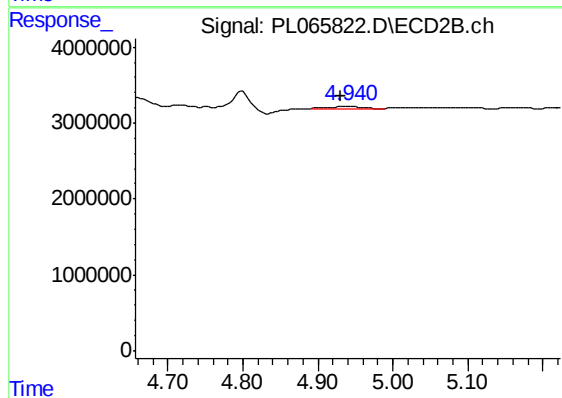
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 57878444
Conc: 21.09 ng/ml



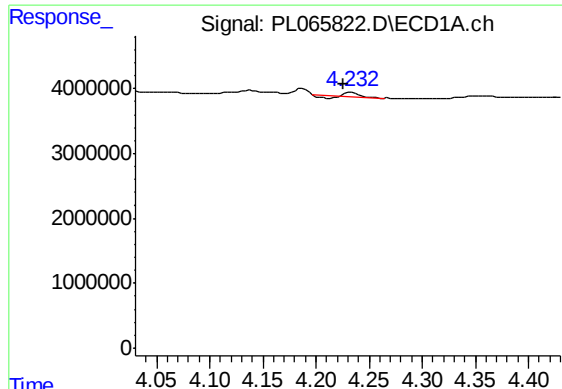
#4 Heptachlor

R.T.: 4.234 min
Delta R.T.: -0.027 min
Response: 181126
Conc: 0.05 ng/ml



#4 Heptachlor

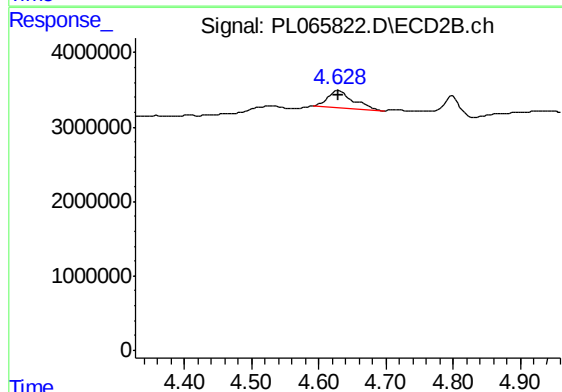
R.T.: 4.941 min
Delta R.T.: 0.011 min
Response: 763899
Conc: 0.22 ng/ml



#6 beta-BHC

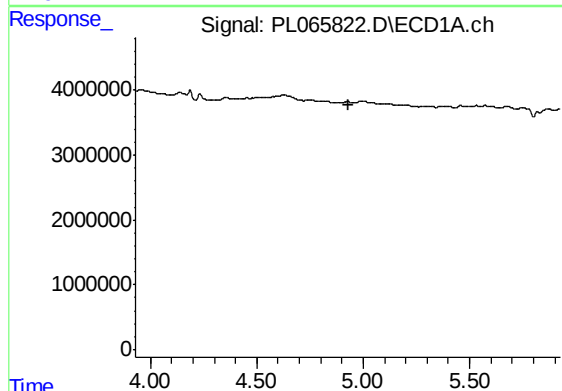
R.T.: 4.234 min
Delta R.T.: 0.007 min
Response: 181126
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



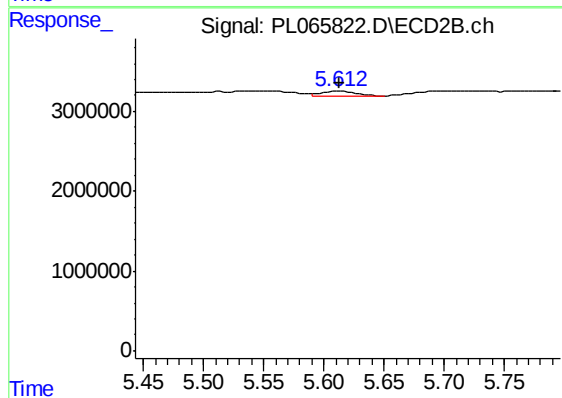
#6 beta-BHC

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 5979296
Conc: 3.43 ng/ml



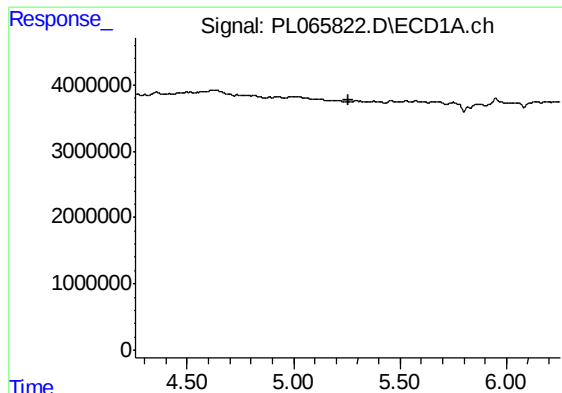
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

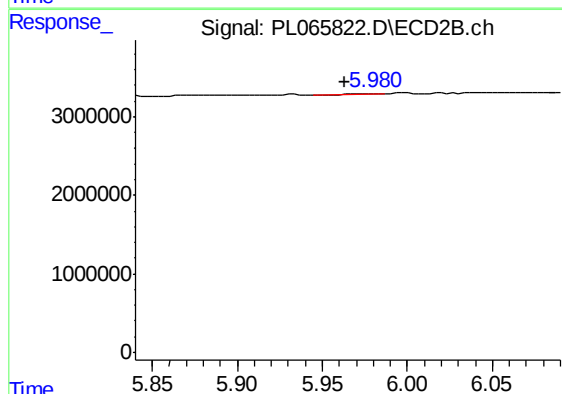
R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1288468
Conc: 0.41 ng/ml



#9 Endosulfan I

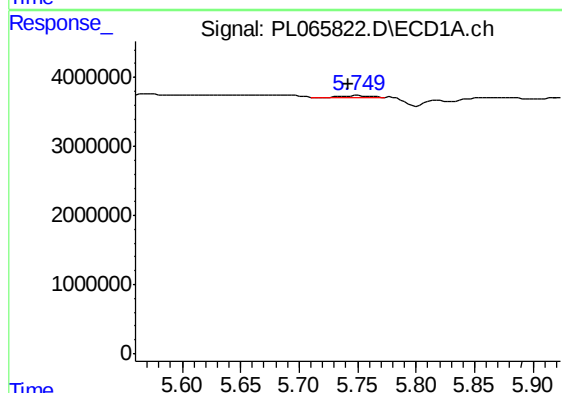
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



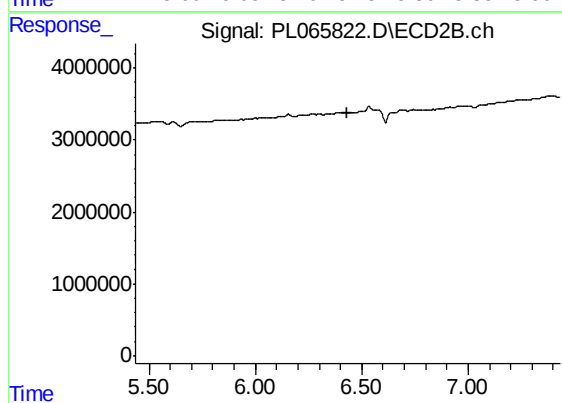
#9 Endosulfan I

R.T.: 5.981 min
Delta R.T.: 0.018 min
Response: 15659
Conc: 0.01 ng/ml



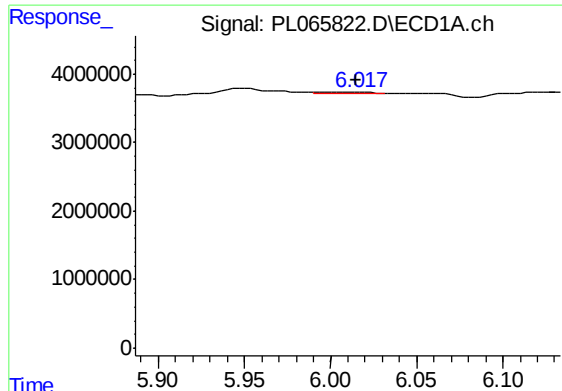
#14 Endrin

R.T.: 5.750 min
Delta R.T.: 0.008 min
Response: 270201
Conc: 0.10 ng/ml



#14 Endrin

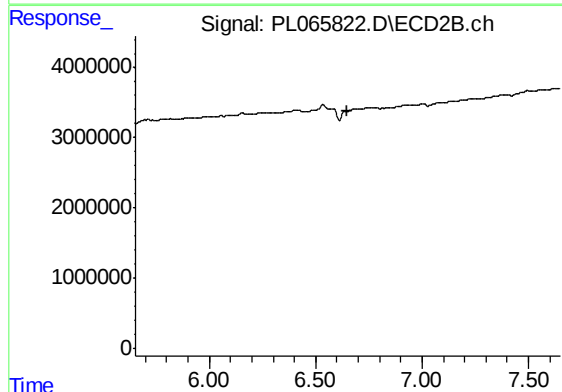
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#15 Endosulfan II

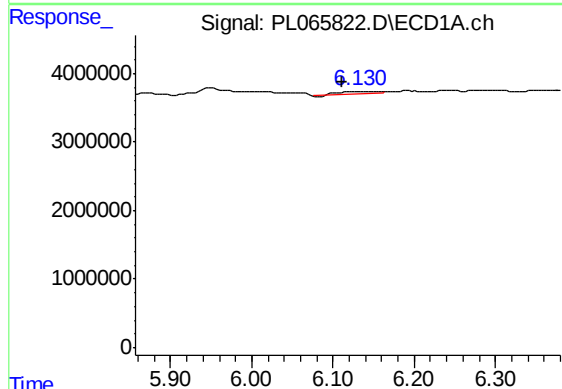
R.T.: 6.019 min
Delta R.T.: 0.004 min
Response: 308154
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



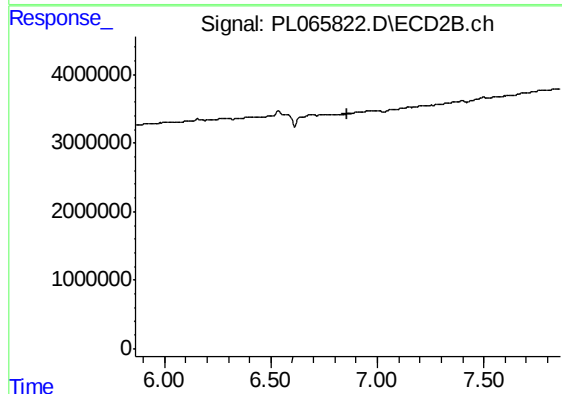
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.651 min
Response: 0
Conc: N.D.



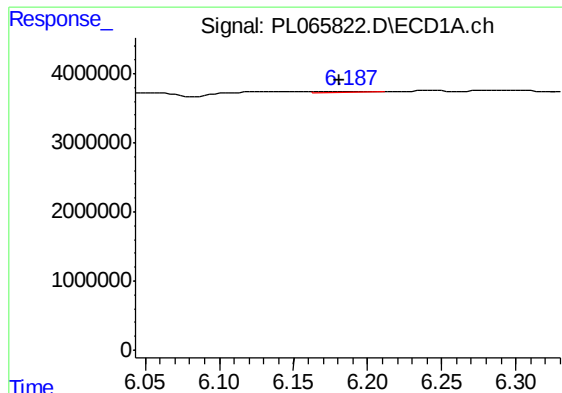
#17 4,4'-DDT

R.T.: 6.132 min
Delta R.T.: 0.021 min
Response: 1097987
Conc: 0.52 ng/ml



#17 4,4'-DDT

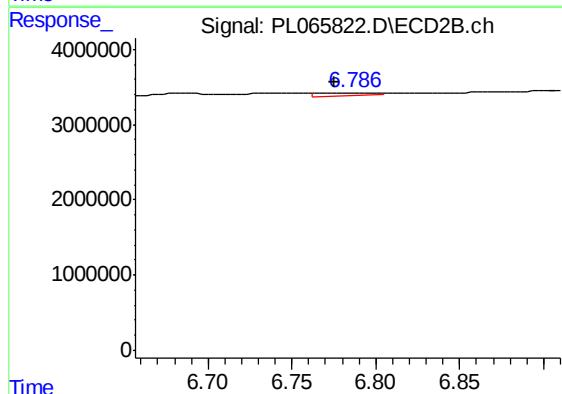
R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

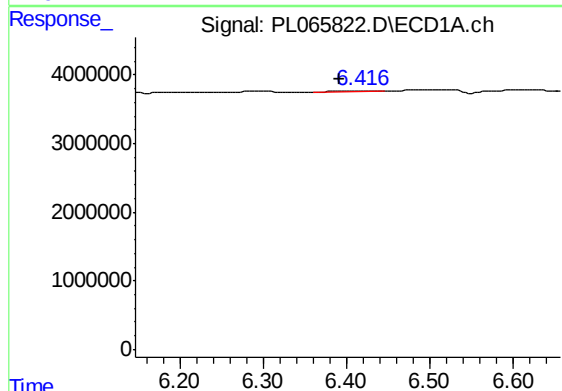
R.T.: 6.189 min
Delta R.T.: 0.008 min
Response: 476810
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



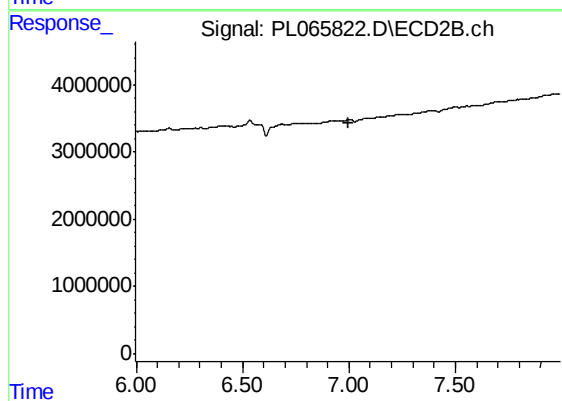
#18 Endrin aldehyde

R.T.: 6.787 min
Delta R.T.: 0.012 min
Response: 873992
Conc: 0.46 ng/ml



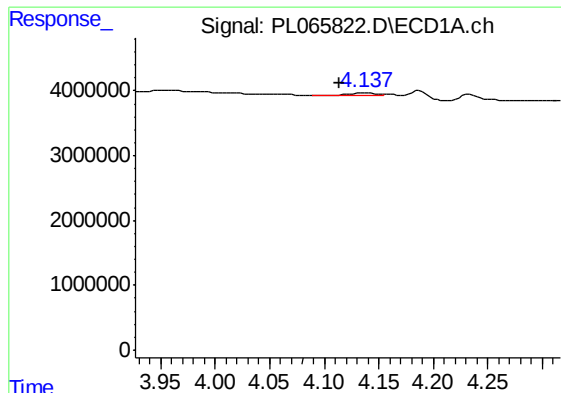
#19 Endosulfan Sulfate

R.T.: 6.417 min
Delta R.T.: 0.026 min
Response: 560239
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

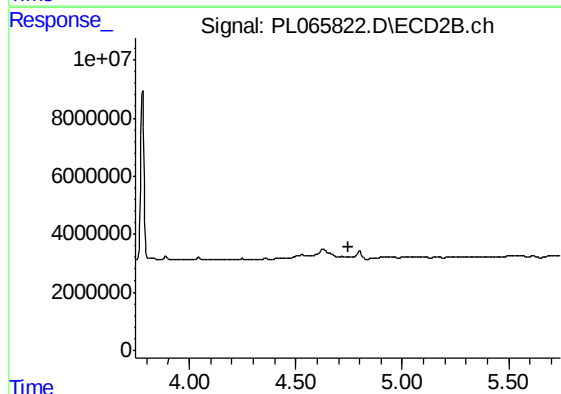
R.T.: 0.000 min
Exp R.T. : 6.997 min
Response: 0
Conc: N.D.



#23 Chlordane-1

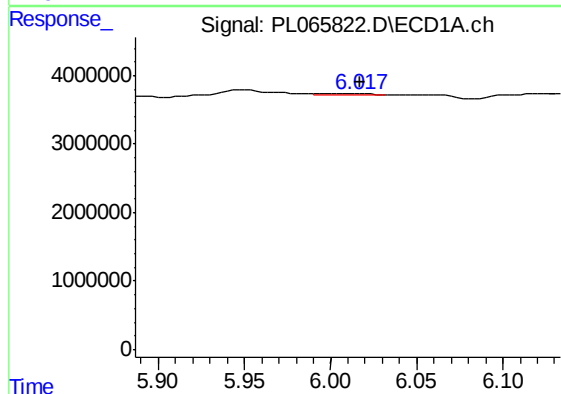
R.T.: 4.138 min
Delta R.T.: 0.025 min
Response: 763359
Conc: 8.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



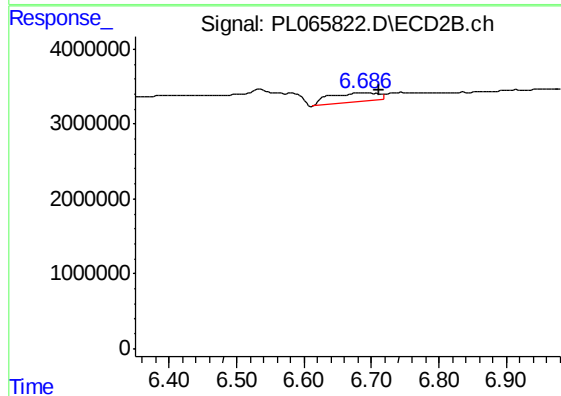
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.745 min
Response: 0
Conc: N.D.



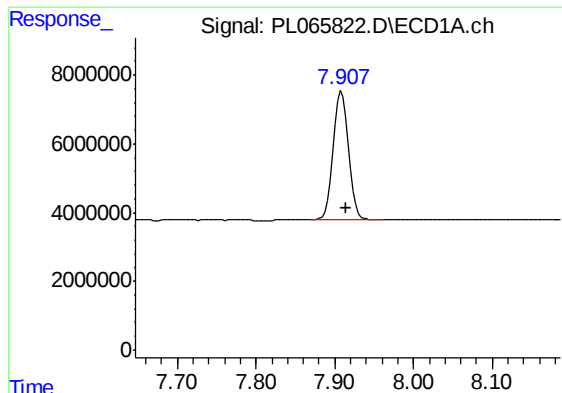
#27 Chlordane-5

R.T.: 6.019 min
Delta R.T.: 0.002 min
Response: 308154
Conc: 3.01 ng/ml



#27 Chlordane-5

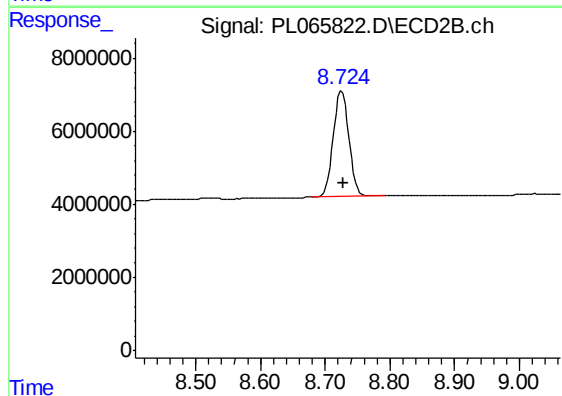
R.T.: 6.687 min
Delta R.T.: -0.025 min
Response: 6078160
Conc: 72.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.005 min
Response: 52011546
Conc: 22.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.003 min
Response: 48612125
Conc: 21.56 ng/ml