

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
 Data File : PL058134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 13:55
 Operator : AJ\MA
 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 18 00:32:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.456	3.954	246.5E6	48952629	24.455	22.557
28)	SA Decachlor...	8.201	8.974	233.3E6	50151147	22.636	22.451
Target Compounds							
2)	A alpha-BHC	3.897	0.000	5404661	0	0.311	N.D. #
4)	MA Heptachlor	4.470	5.134	999648	773423	0.062	0.230 #
5)	MB Aldrin	0.000	5.432	0	56189	N.D.	0.017 #
8)	B Heptachlo...	5.171	5.809	3109178	23293933	0.231	8.626 #
9)	A Endosulfan I	5.504	6.181	2063871	601597	0.168	0.202
11)	B alpha-Chl...	5.446	0.000	7958159	0	0.598	N.D. #
12)	B 4,4'-DDE	5.639f	0.000	19236466	0	1.468	N.D. #
14)	MA Endrin	6.008	6.639	5634027	5331290	0.483	2.134 #
15)	B Endosulfa...	6.252f	6.865	17667701	493676	1.597	0.190 #
18)	B Endrin al...	6.442	0.000	5902990	0	0.631	N.D. #
20)	A Methoxychlor	6.946f	0.000	402726	0	0.073	N.D. #
23)	Chlordane-1	4.353f	0.000	2814920	0	7.611	N.D. #
24)	Chlordane-2	0.000	5.408	0	102645	N.D.	0.984 #
26)	Chlordane-4	5.446	0.000	7958159	0	7.651	N.D. #

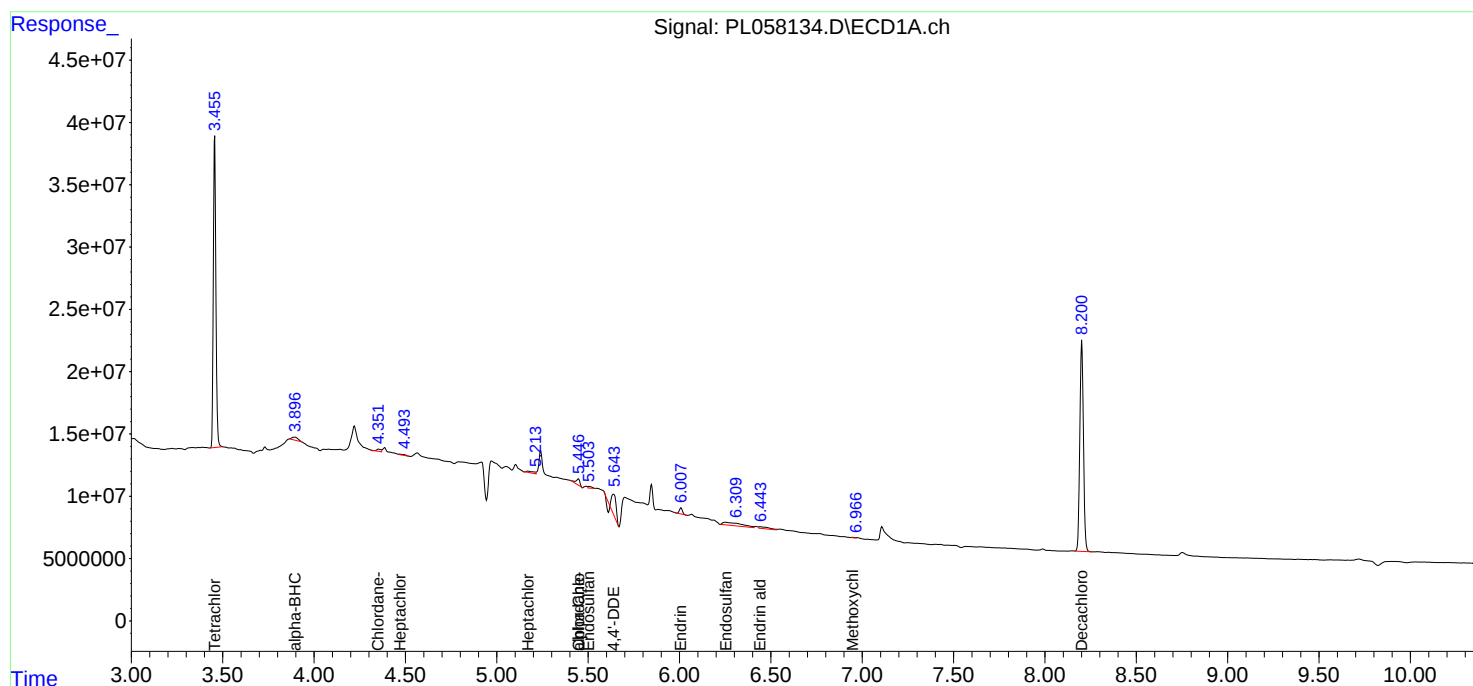
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

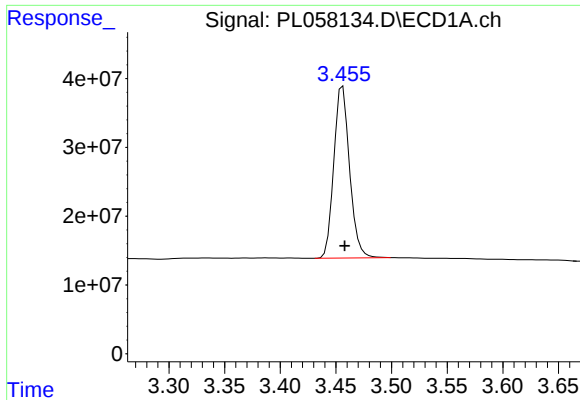
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Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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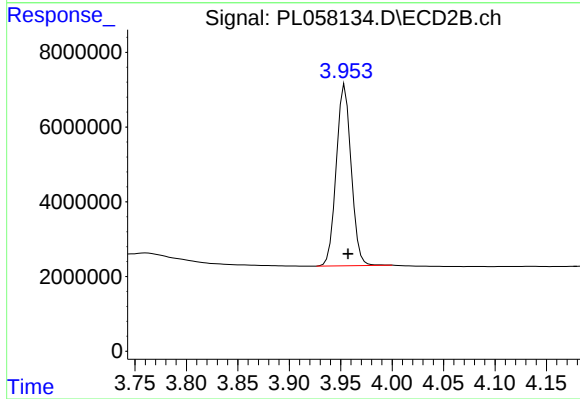




#1 Tetrachloro-m-xylene

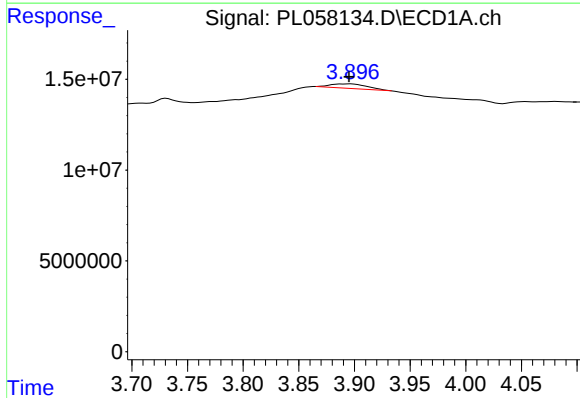
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 246535263
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



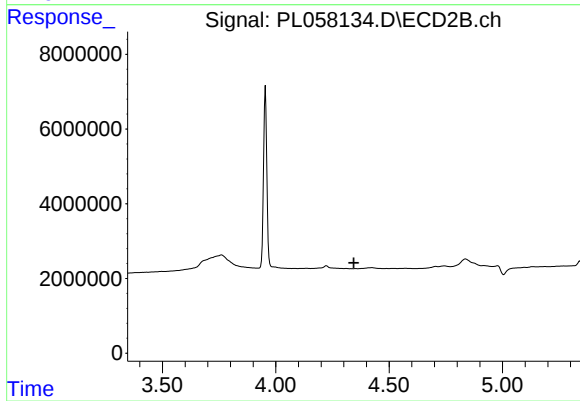
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 48952629
Conc: 22.56 ng/ml



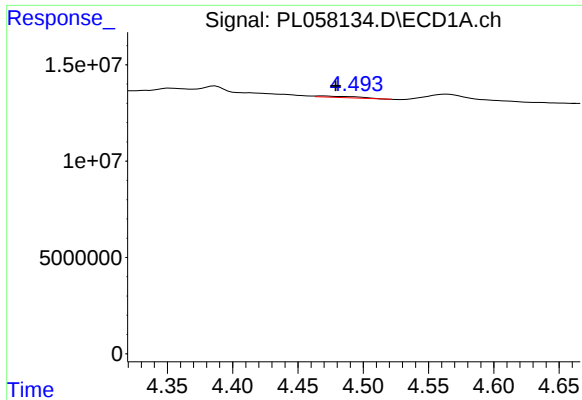
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: 0.002 min
Response: 5404661
Conc: 0.31 ng/ml



#2 alpha-BHC

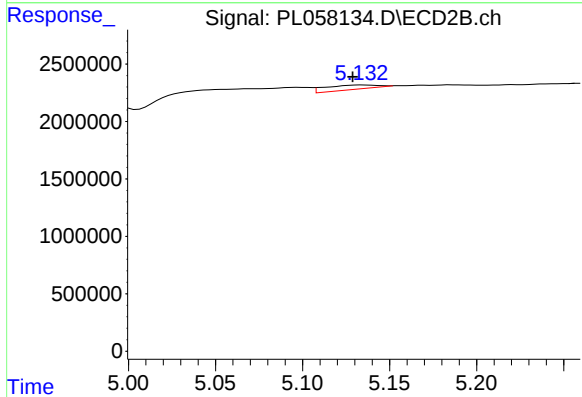
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

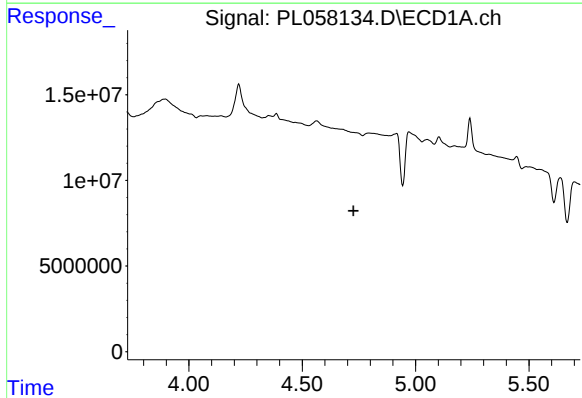
R.T.: 4.470 min
Delta R.T.: -0.009 min
Response: 999648
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



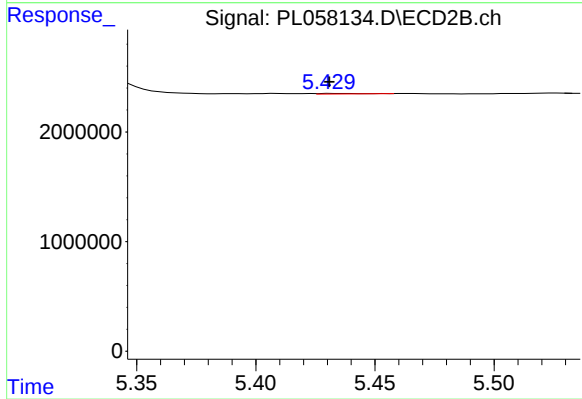
#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.005 min
Response: 773423
Conc: 0.23 ng/ml



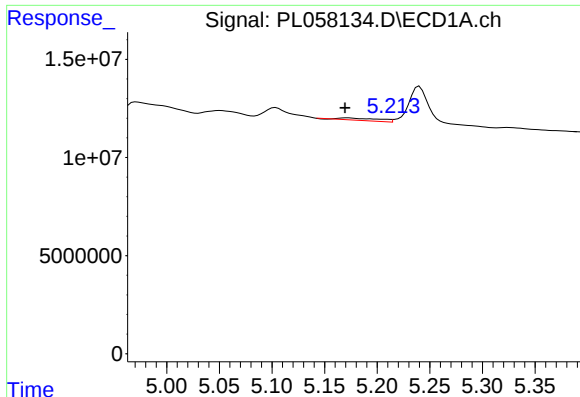
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#5 Aldrin

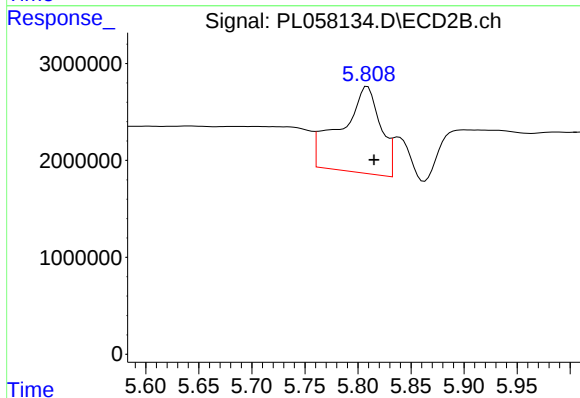
R.T.: 5.432 min
Delta R.T.: 0.001 min
Response: 56189
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

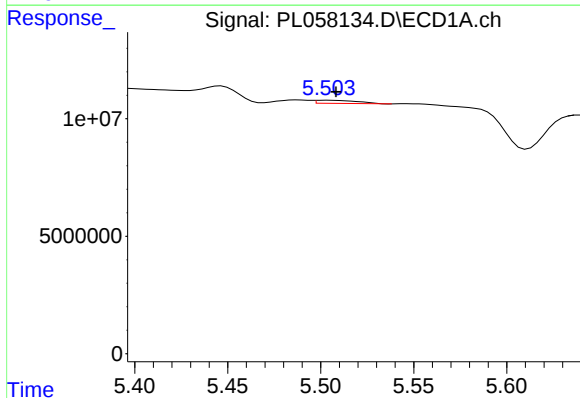
R.T.: 5.171 min
Delta R.T.: 0.002 min
Response: 3109178
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



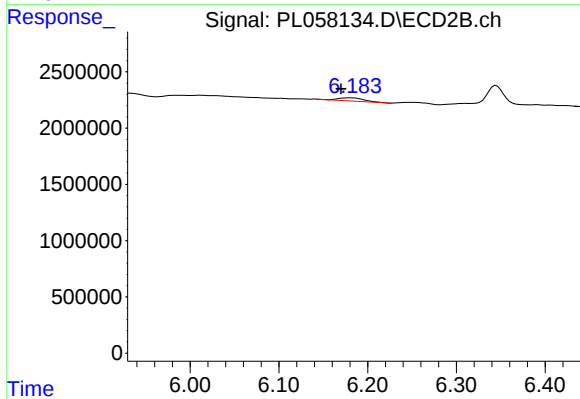
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.006 min
Response: 23293933
Conc: 8.63 ng/ml



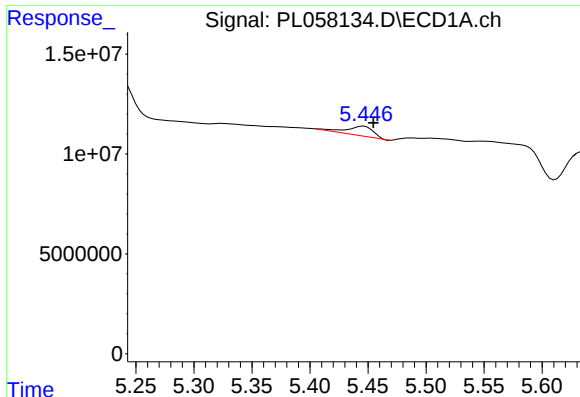
#9 Endosulfan I

R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 2063871
Conc: 0.17 ng/ml



#9 Endosulfan I

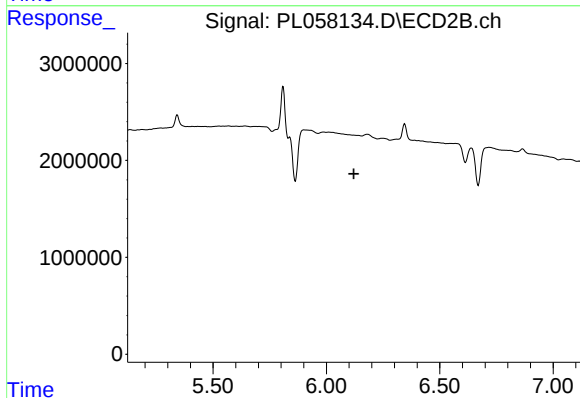
R.T.: 6.181 min
Delta R.T.: 0.011 min
Response: 601597
Conc: 0.20 ng/ml



#11 alpha-Chlordane

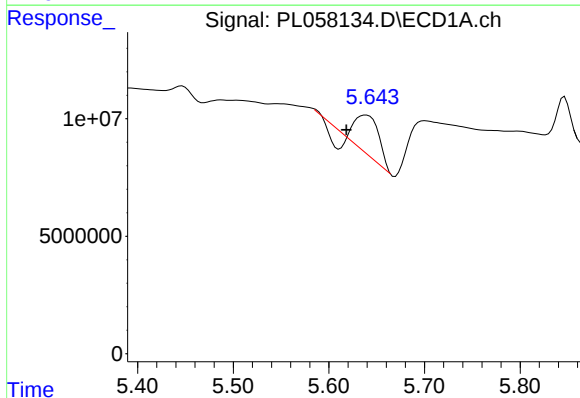
R.T.: 5.446 min
Delta R.T.: -0.008 min
Response: 7958159
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



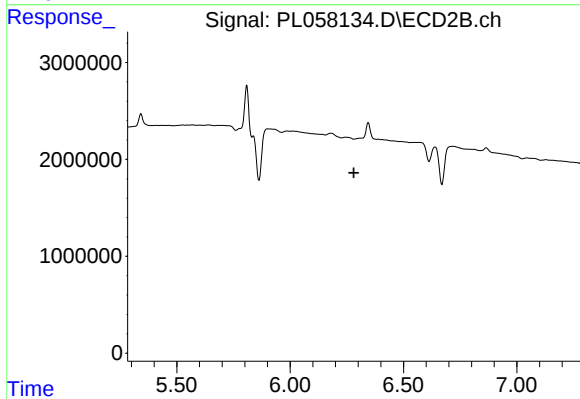
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



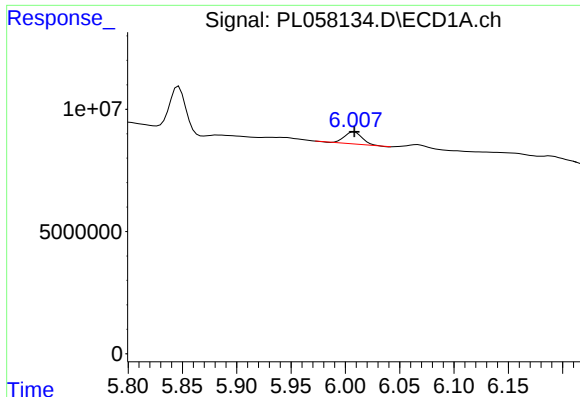
#12 4,4'-DDE

R.T.: 5.639 min
Delta R.T.: 0.021 min
Response: 19236466
Conc: 1.47 ng/ml



#12 4,4'-DDE

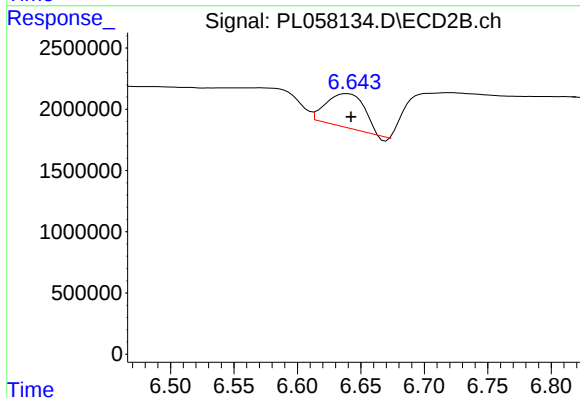
R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



#14 Endrin

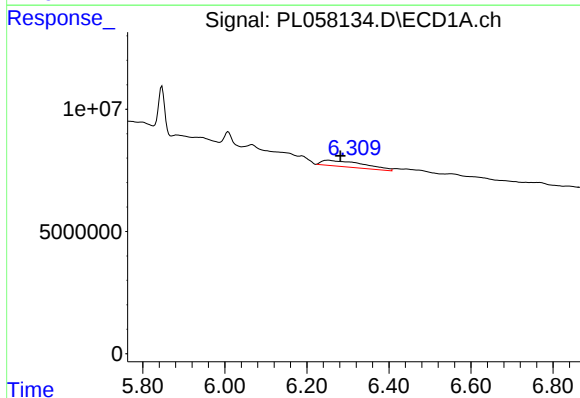
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 5634027
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



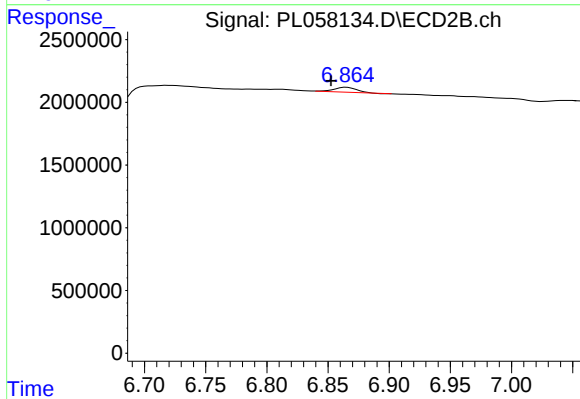
#14 Endrin

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 5331290
Conc: 2.13 ng/ml



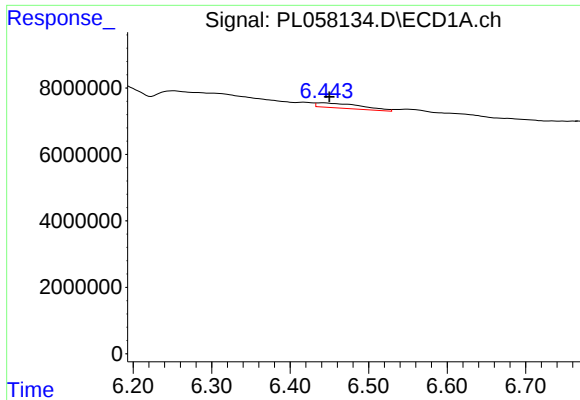
#15 Endosulfan II

R.T.: 6.252 min
Delta R.T.: -0.029 min
Response: 17667701
Conc: 1.60 ng/ml



#15 Endosulfan II

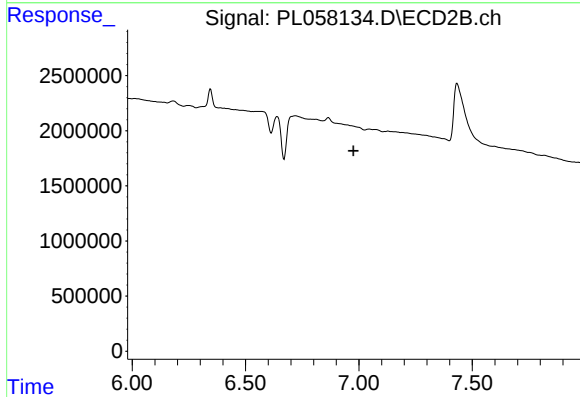
R.T.: 6.865 min
Delta R.T.: 0.013 min
Response: 493676
Conc: 0.19 ng/ml



#18 Endrin aldehyde

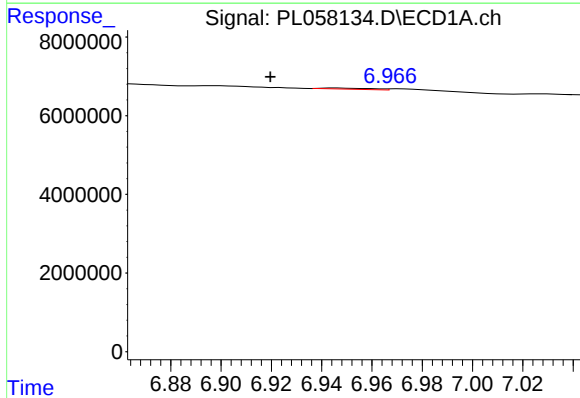
R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 5902990
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



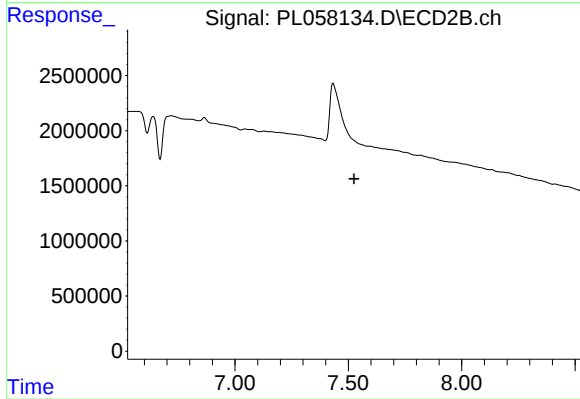
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



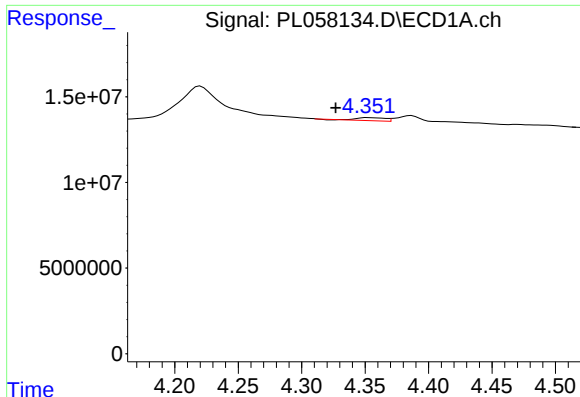
#20 Methoxychlor

R.T.: 6.946 min
Delta R.T.: 0.026 min
Response: 402726
Conc: 0.07 ng/ml



#20 Methoxychlor

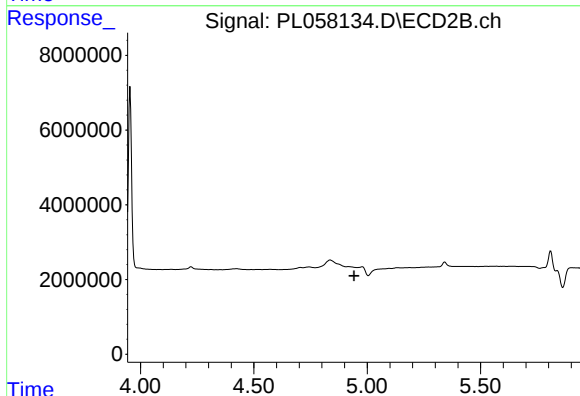
R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



#23 Chlordane-1

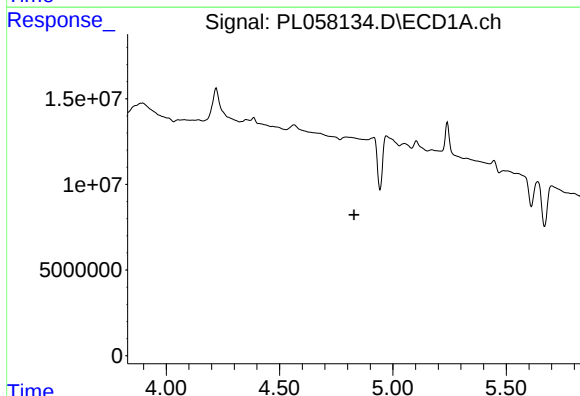
R.T.: 4.353 min
Delta R.T.: 0.026 min
Response: 2814920
Conc: 7.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



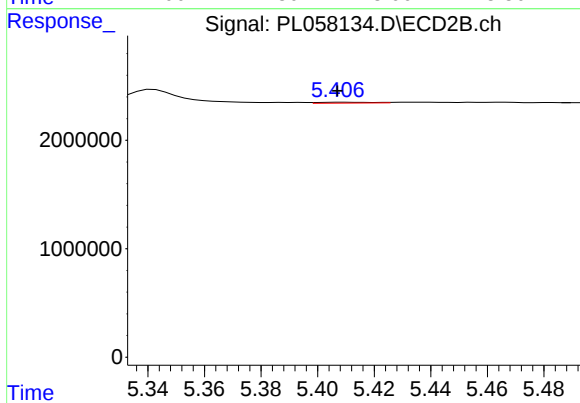
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



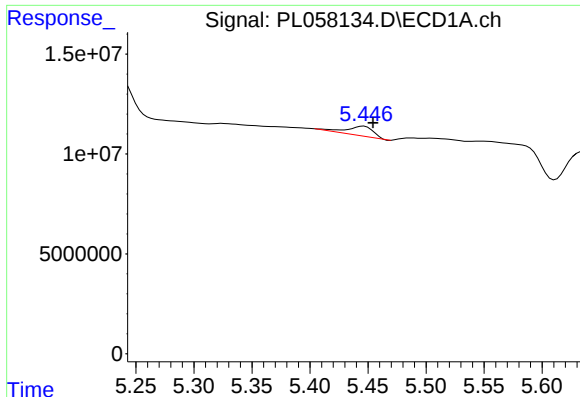
#24 Chlordane-2

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



#24 Chlordane-2

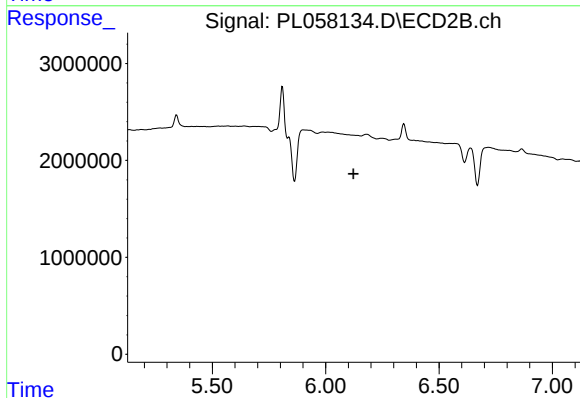
R.T.: 5.408 min
Delta R.T.: 0.001 min
Response: 102645
Conc: 0.98 ng/ml



#26 Chlordane-4

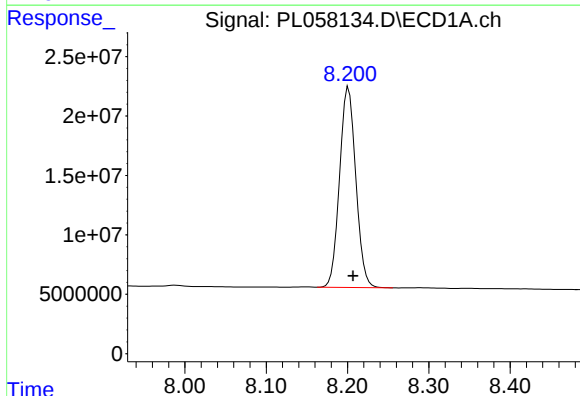
R.T.: 5.446 min
Delta R.T.: -0.008 min
Response: 7958159
Conc: 7.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



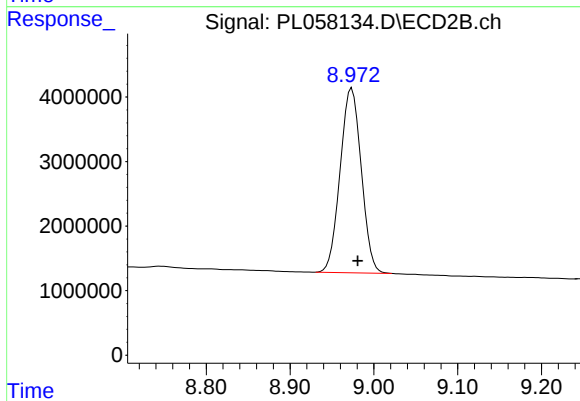
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 233343400
Conc: 22.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 50151147
Conc: 22.45 ng/ml