

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032521\
 Data File : PL065555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2021 13:14
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 13:50:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 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...	3.286	3.784	57777835	61425027	24.330	22.379
28)	SA Decachlor...	7.924	8.733	47931642	44067676	19.839	22.233
Target Compounds							
4)	MA Heptachlor	0.000	4.945	0	684051	N.D.	0.205 #
6)	B beta-BHC	4.242	4.634	1119048	3301738	0.791	1.917 #
8)	B Heptachlo...	0.000	5.620	0	1530008	N.D.	0.529 #
10)	B gamma-Chl...	0.000	5.863	0	163917	N.D.	0.059 #
11)	B alpha-Chl...	5.214	5.921	743364	415763	0.255	0.150 #
14)	MA Endrin	5.767	0.000	1227790	0	0.492	N.D. #
17)	MA 4,4'-DDT	6.127	0.000	1216394	0	0.643	N.D. #
18)	B Endrin al...	6.194	0.000	471754	0	0.246	N.D. #
19)	B Endosulfa...	6.410	0.000	342069	0	0.138	N.D. #
21)	B Endrin ke...	0.000	7.471	0	252797	N.D.	0.107 #
25)	Chlordane-3	0.000	5.863	0	163917	N.D.	0.402 #
26)	Chlordane-4	5.214	5.921	743364	415763	2.729	0.864 #

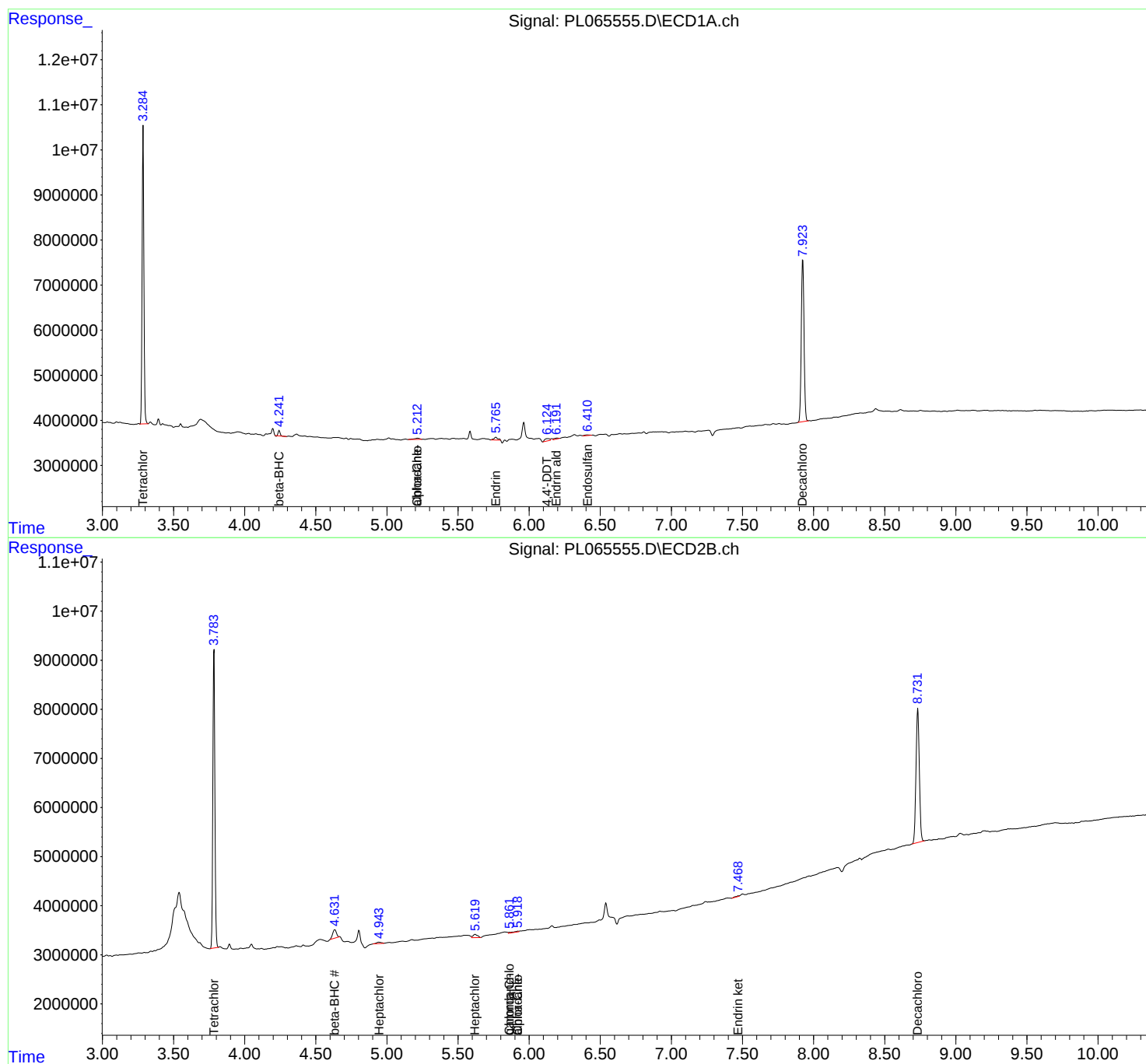
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

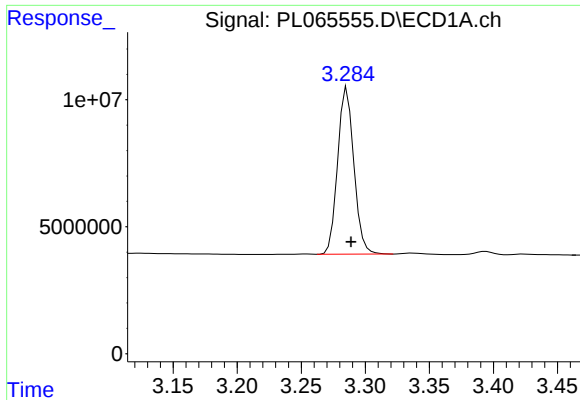
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Operator : AR\AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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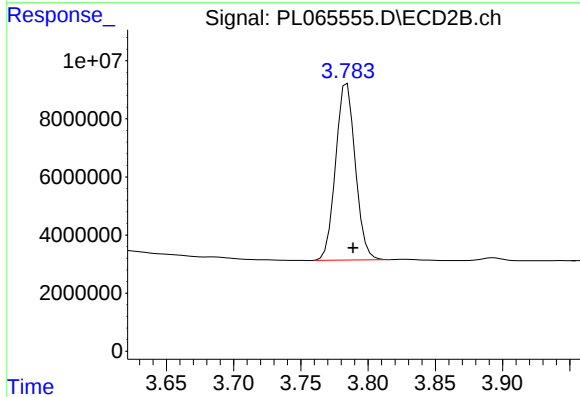




#1 Tetrachloro-m-xylene

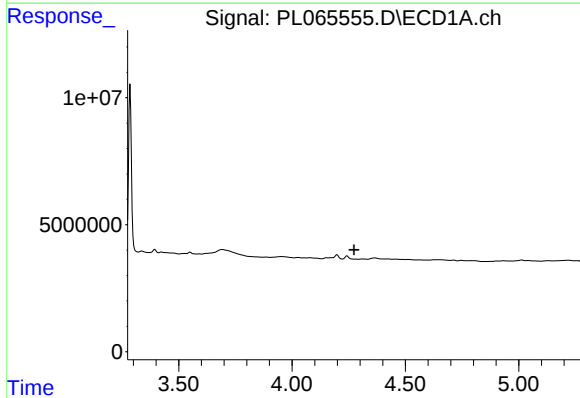
R.T.: 3.286 min
Delta R.T.: -0.003 min
Response: 57777835
Conc: 24.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



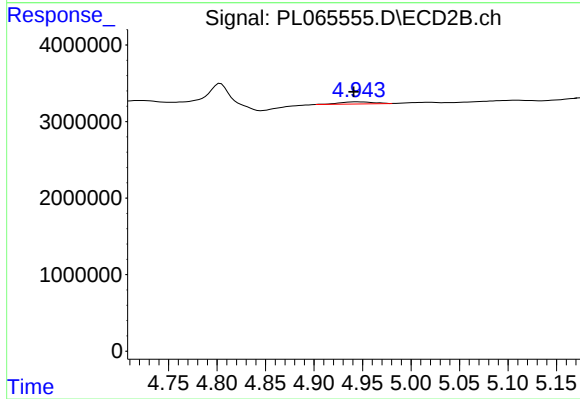
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 61425027
Conc: 22.38 ng/ml



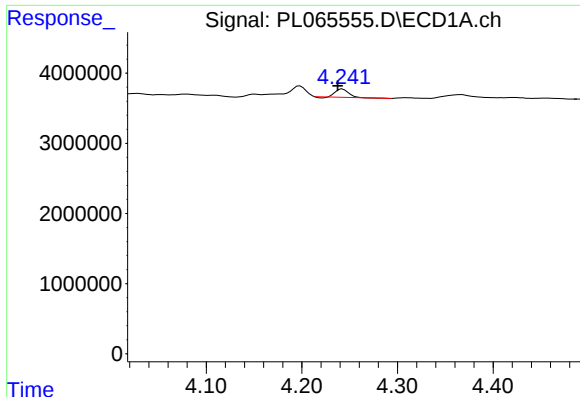
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

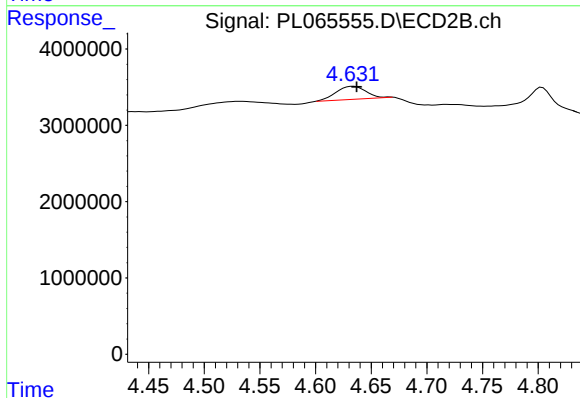
R.T.: 4.945 min
Delta R.T.: 0.004 min
Response: 684051
Conc: 0.21 ng/ml



#6 beta-BHC

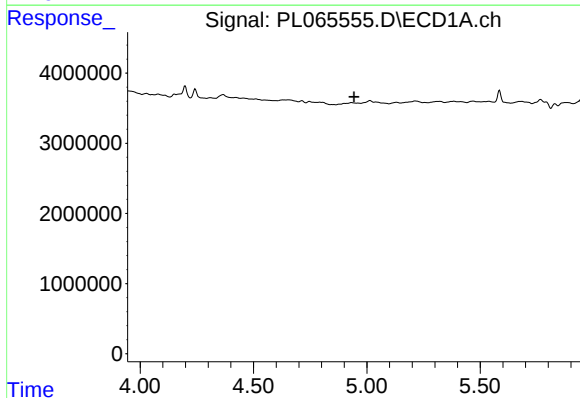
R.T.: 4.242 min
Delta R.T.: 0.005 min
Response: 1119048
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



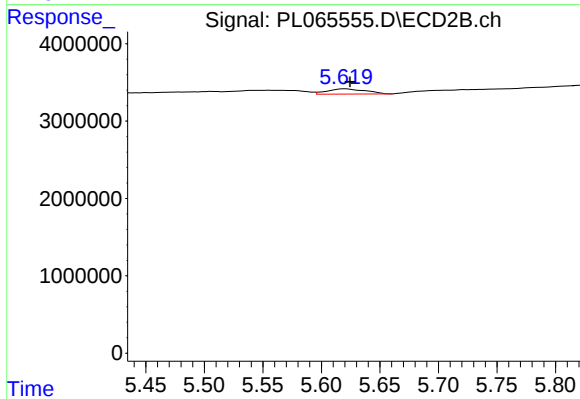
#6 beta-BHC

R.T.: 4.634 min
Delta R.T.: -0.003 min
Response: 3301738
Conc: 1.92 ng/ml



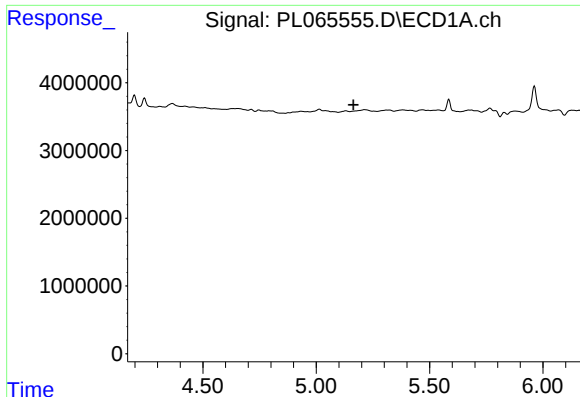
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

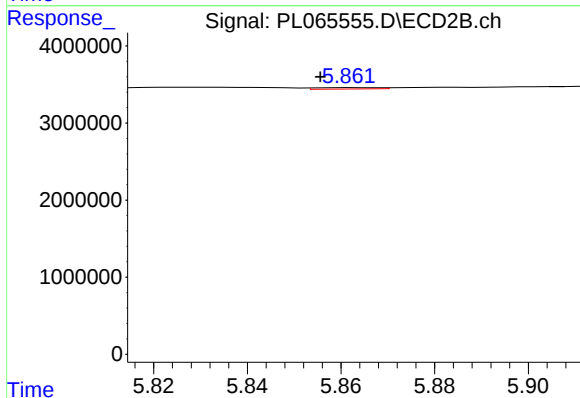
R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 1530008
Conc: 0.53 ng/ml



#10 gamma-Chlordane

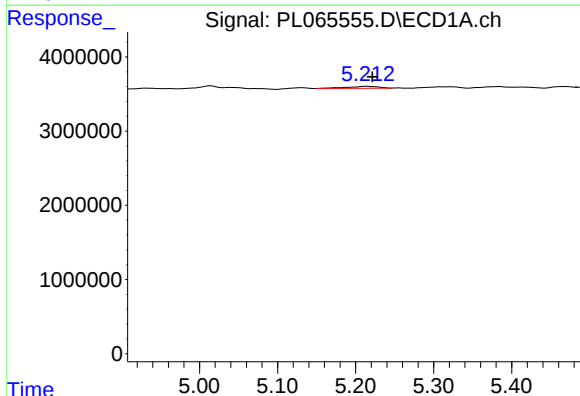
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



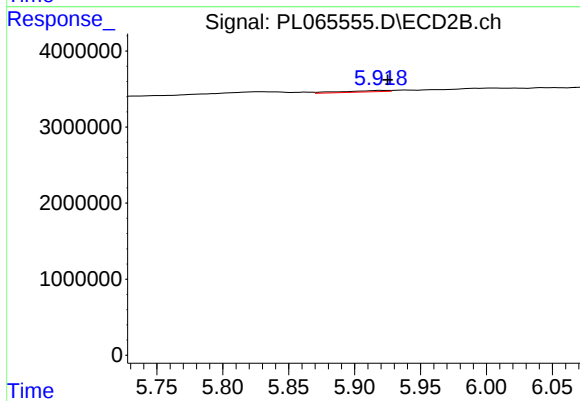
#10 gamma-Chlordane

R.T.: 5.863 min
Delta R.T.: 0.007 min
Response: 163917
Conc: 0.06 ng/ml



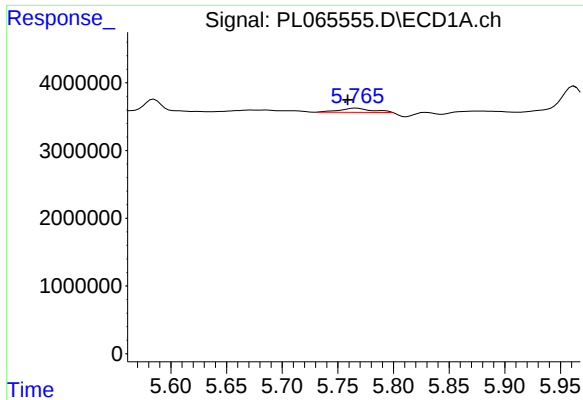
#11 alpha-Chlordane

R.T.: 5.214 min
Delta R.T.: -0.008 min
Response: 743364
Conc: 0.26 ng/ml



#11 alpha-Chlordane

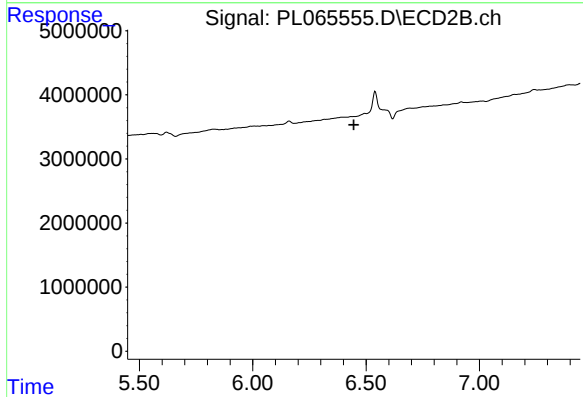
R.T.: 5.921 min
Delta R.T.: -0.004 min
Response: 415763
Conc: 0.15 ng/ml



#14 Endrin

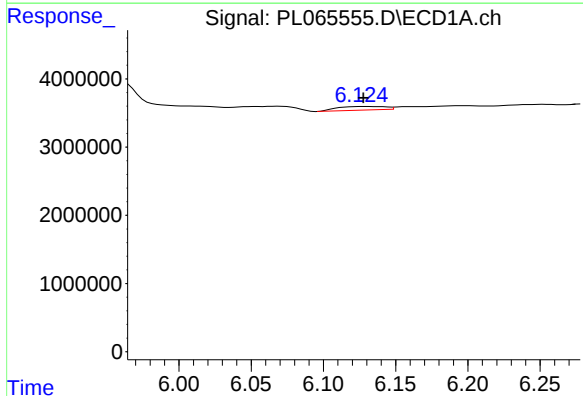
R.T.: 5.767 min
Delta R.T.: 0.008 min
Response: 1227790
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



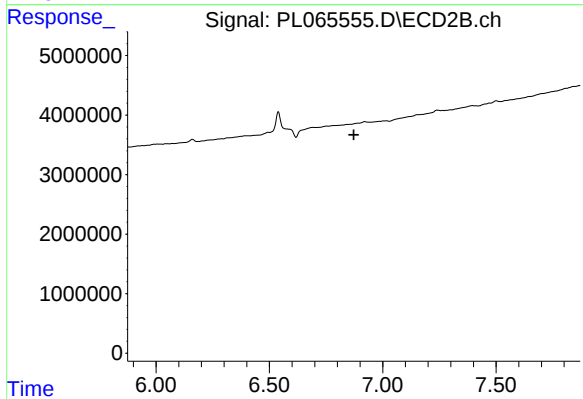
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



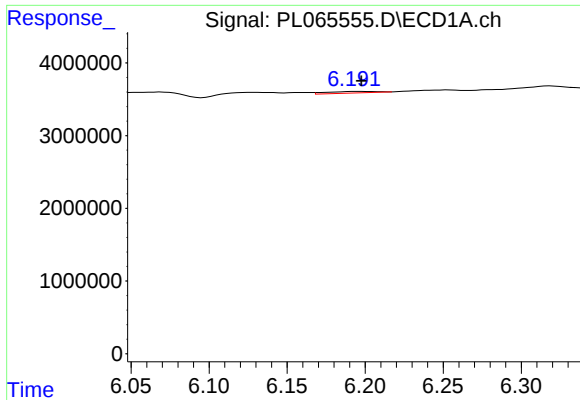
#17 4,4'-DDT

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 1216394
Conc: 0.64 ng/ml



#17 4,4'-DDT

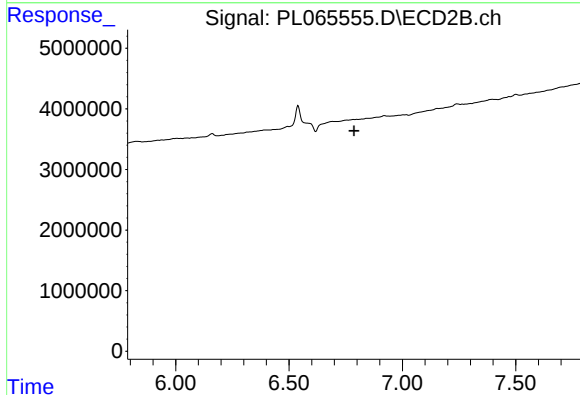
R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

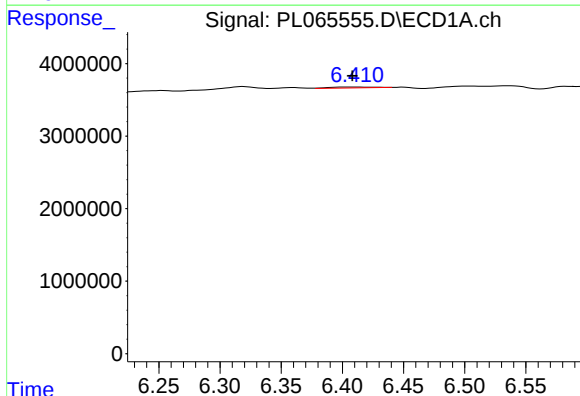
R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 471754
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



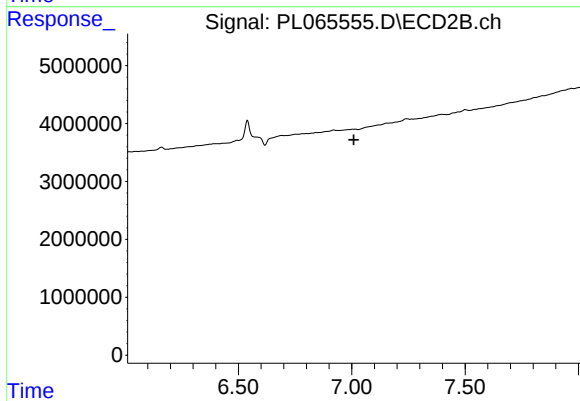
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



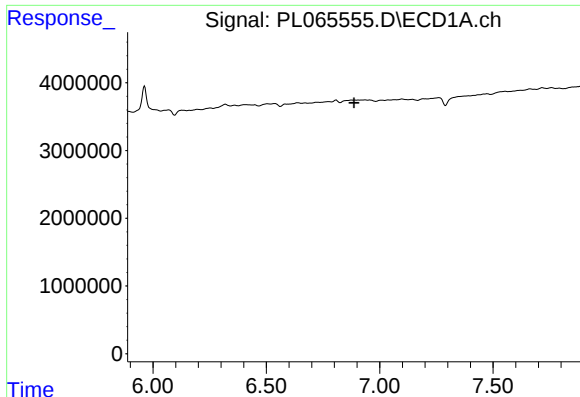
#19 Endosulfan Sulfate

R.T.: 6.410 min
Delta R.T.: 0.002 min
Response: 342069
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

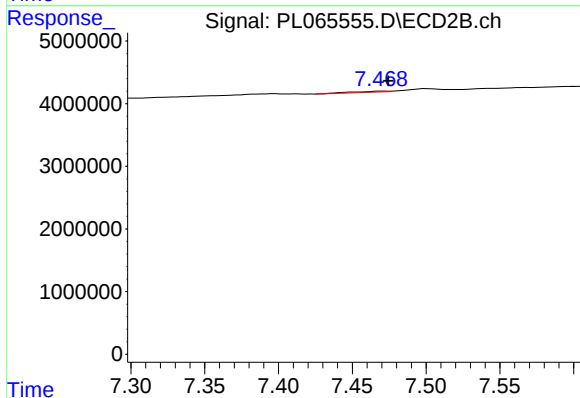
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#21 Endrin ketone

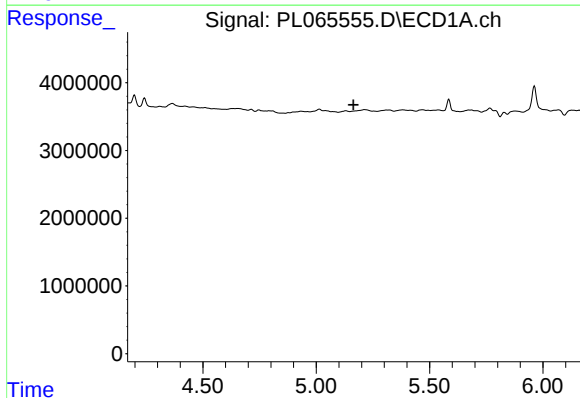
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



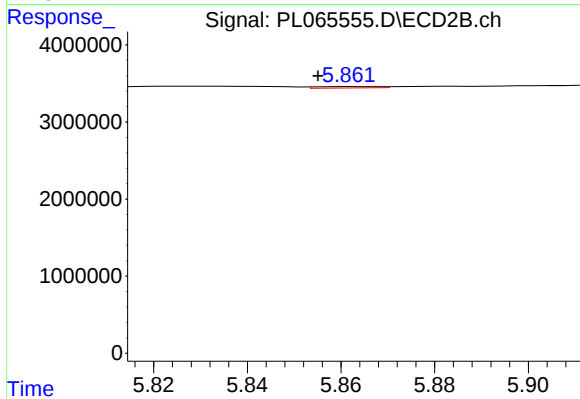
#21 Endrin ketone

R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 252797
Conc: 0.11 ng/ml



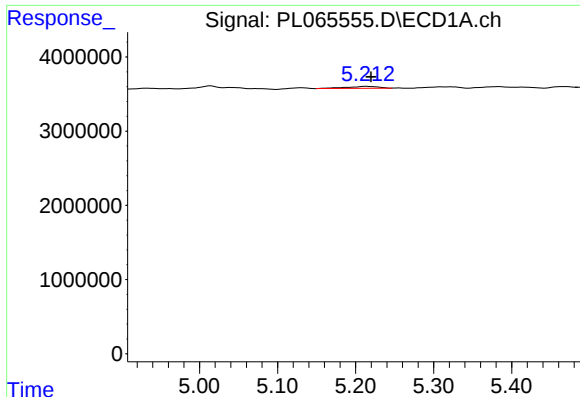
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.



#25 Chlordane-3

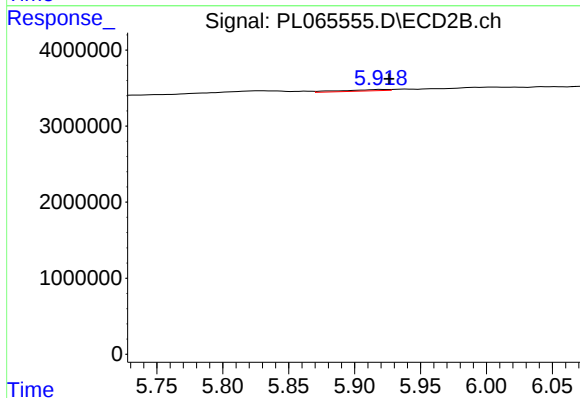
R.T.: 5.863 min
Delta R.T.: 0.008 min
Response: 163917
Conc: 0.40 ng/ml



#26 Chlordane-4

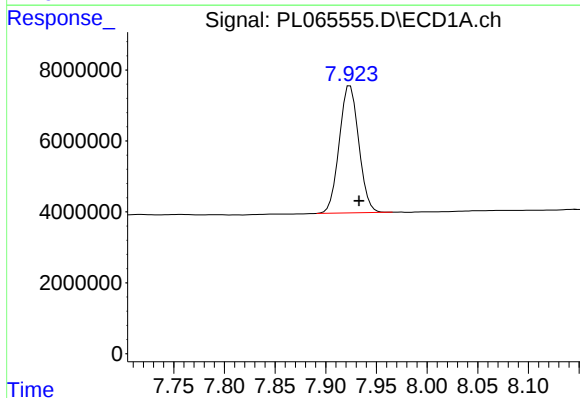
R.T.: 5.214 min
Delta R.T.: -0.006 min
Response: 743364
Conc: 2.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



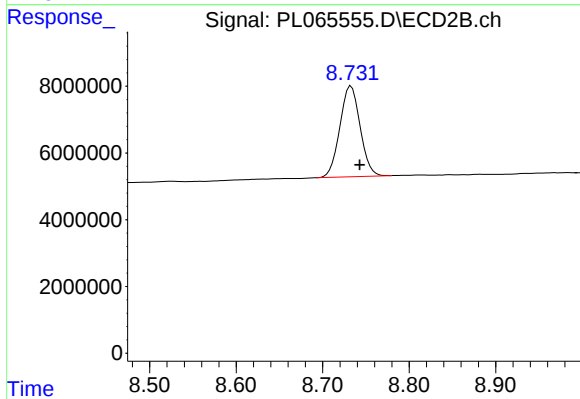
#26 Chlordane-4

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 415763
Conc: 0.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 47931642
Conc: 19.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.010 min
Response: 44067676
Conc: 22.23 ng/ml