

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032921\
 Data File : PL065633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 12:01
 Operator : AR\AJ
 Sample : M1791-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 13:33:10 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...	3.283	3.783	38653289	41778019	16.277	15.221
28)	SA Decachlor...	7.919	8.731	39109964	36125534	16.188	18.226
Target Compounds							
4)	MA Heptachlor	0.000	4.944	0	537406	N.D.	0.161 #
5)	MB Aldrin	0.000	5.250	0	243367	N.D.	0.074 #
6)	B beta-BHC	0.000	4.634	0	3578833	N.D.	2.077 #
8)	B Heptachlo...	0.000	5.617	0	1291332	N.D.	0.447 #
14)	MA Endrin	5.762	0.000	957763	0	0.384	N.D. #
15)	B Endosulfa...	6.046f	6.677	236442	1395236	0.097	0.618 #
20)	A Methoxychlor	0.000	7.320f	0	17886	N.D.	0.017 #
21)	B Endrin ke...	0.000	7.500f	0	345757	N.D.	0.147 #
23)	Chlordane-1	4.127	0.000	422031	0	4.899	N.D. #
24)	Chlordane-2	4.634f	0.000	1071551	0	9.880	N.D. #
27)	Chlordane-5	6.046	0.000	236442	0	2.365	N.D. #

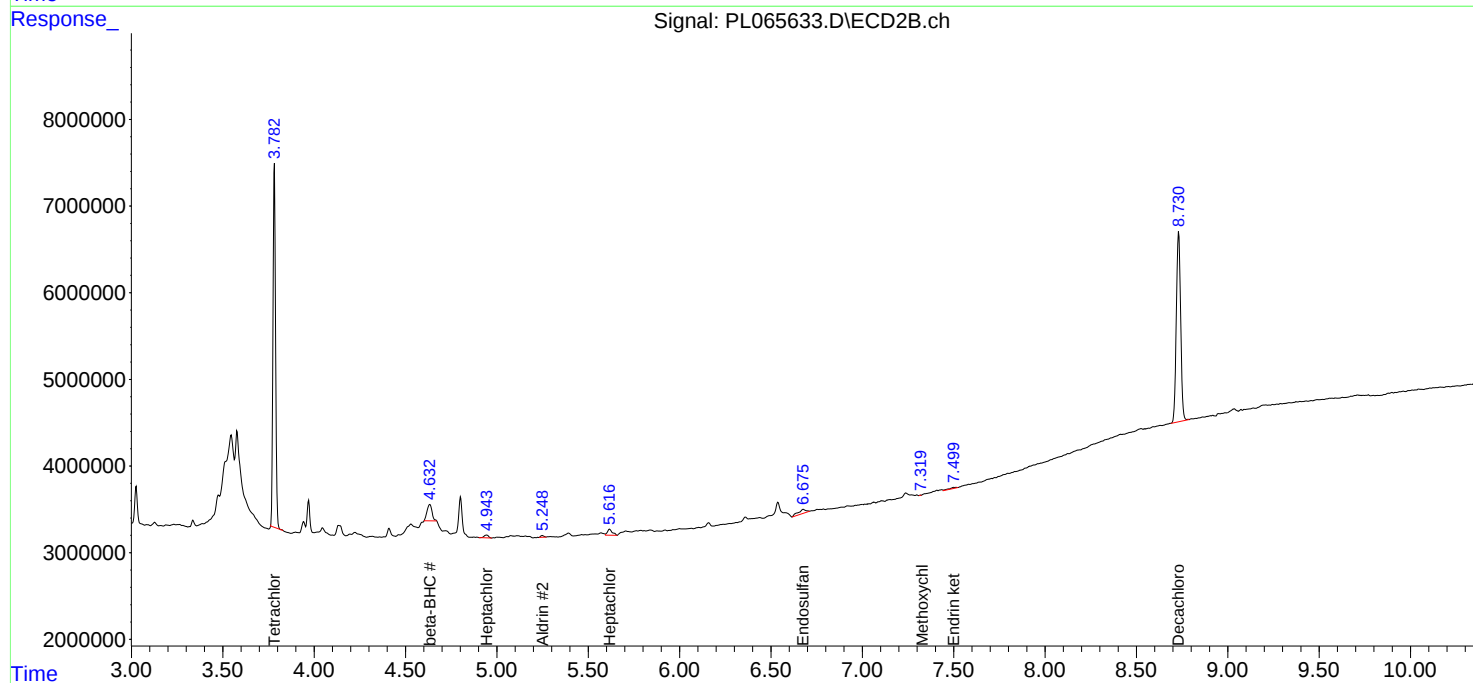
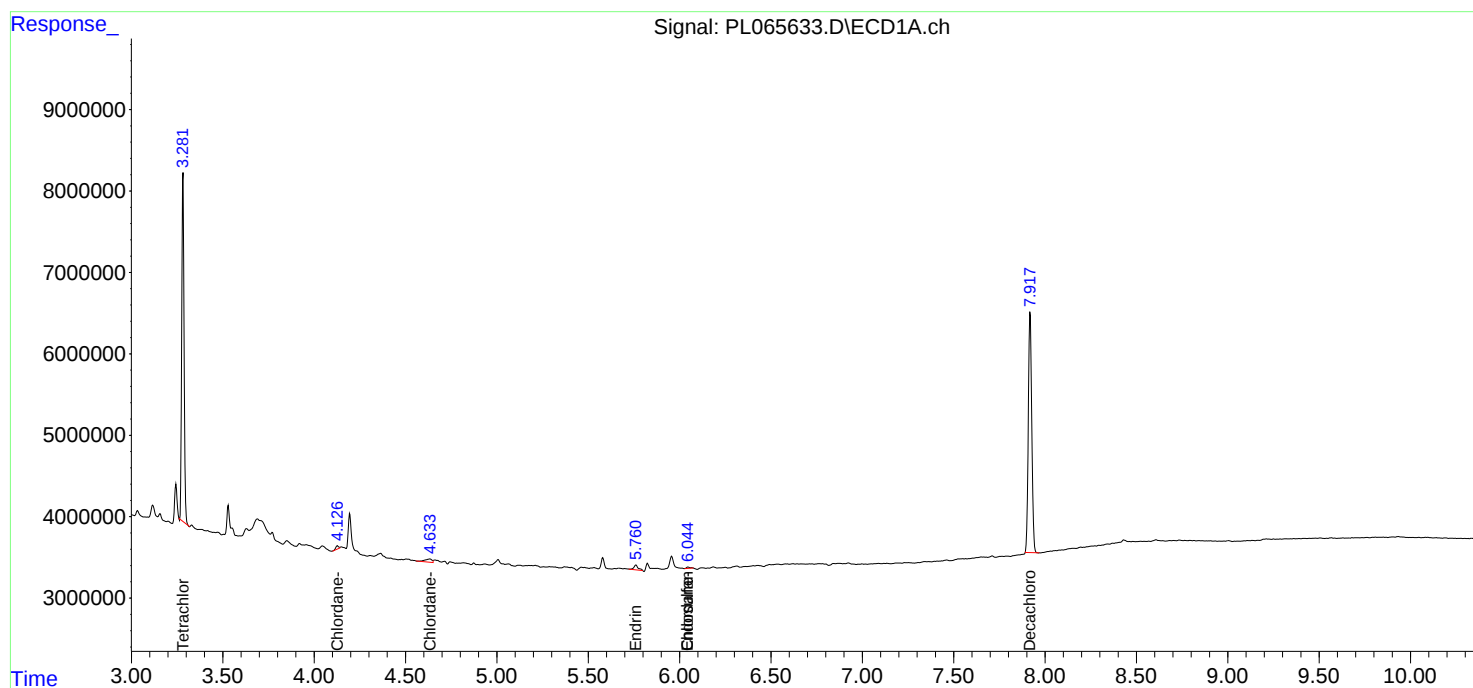
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

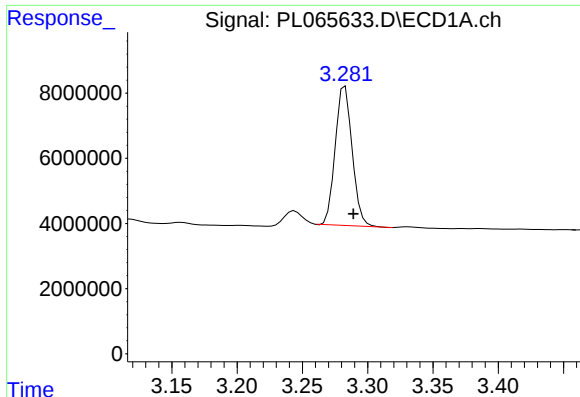
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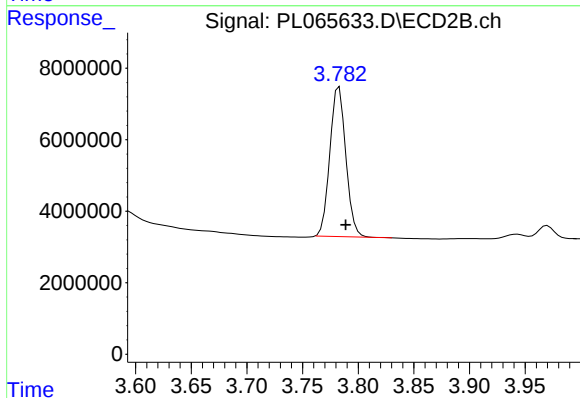




#1 Tetrachloro-m-xylene

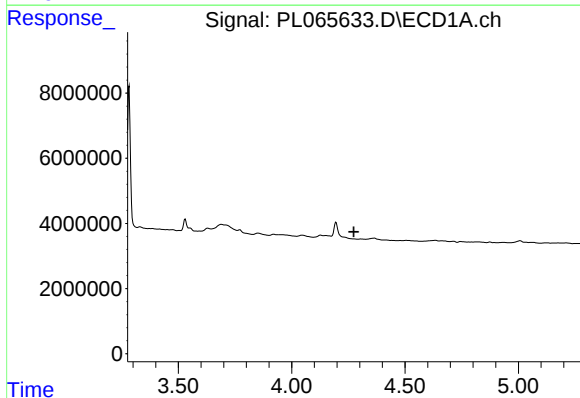
R.T.: 3.283 min
Delta R.T.: -0.006 min
Response: 38653289
Conc: 16.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



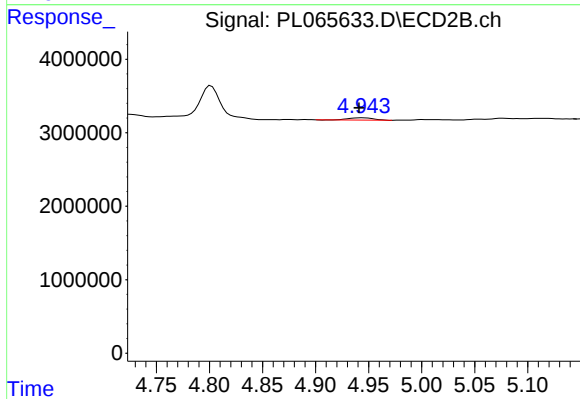
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.006 min
Response: 41778019
Conc: 15.22 ng/ml



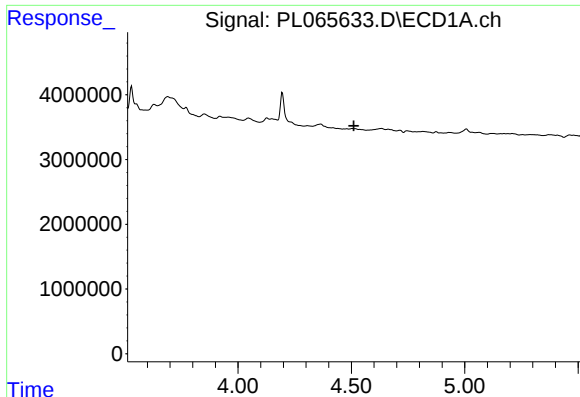
#4 Heptachlor

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



#4 Heptachlor

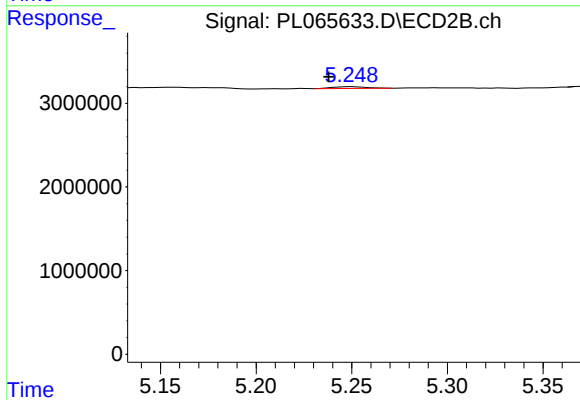
R.T.: 4.944 min
Delta R.T.: 0.003 min
Response: 537406
Conc: 0.16 ng/ml



#5 Aldrin

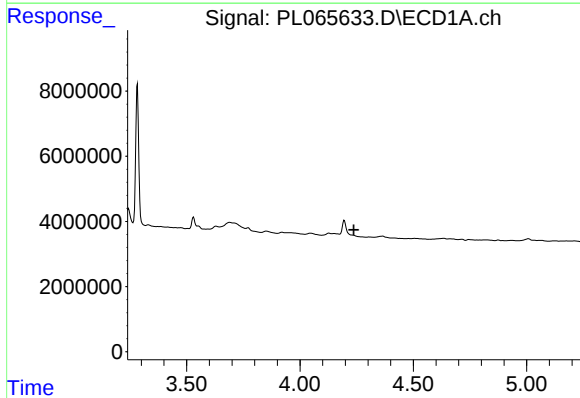
R.T.: 0.000 min
Exp R.T. : 4.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



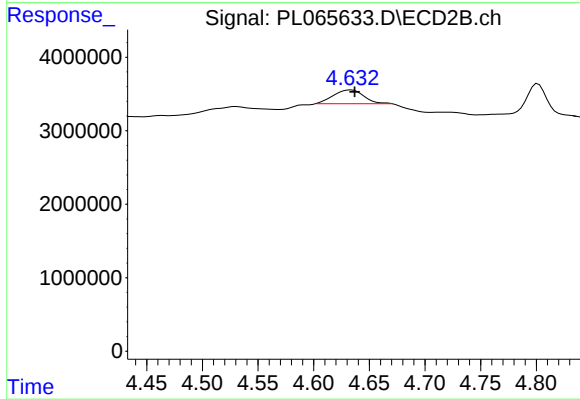
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.012 min
Response: 243367
Conc: 0.07 ng/ml



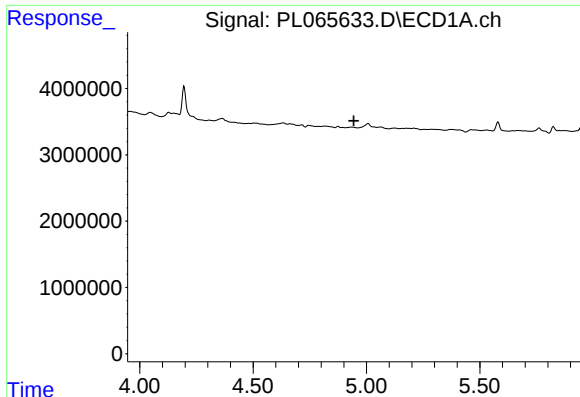
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

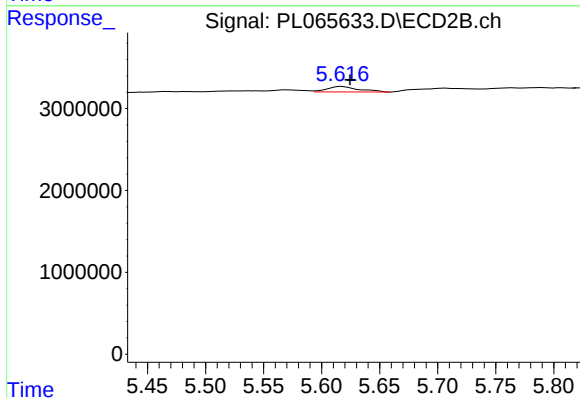
R.T.: 4.634 min
Delta R.T.: -0.003 min
Response: 3578833
Conc: 2.08 ng/ml



#8 Heptachlor epoxide

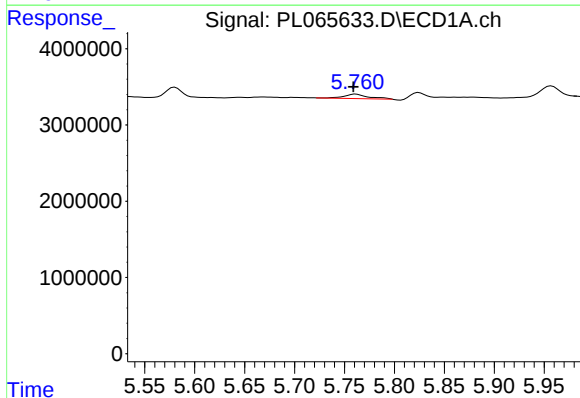
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



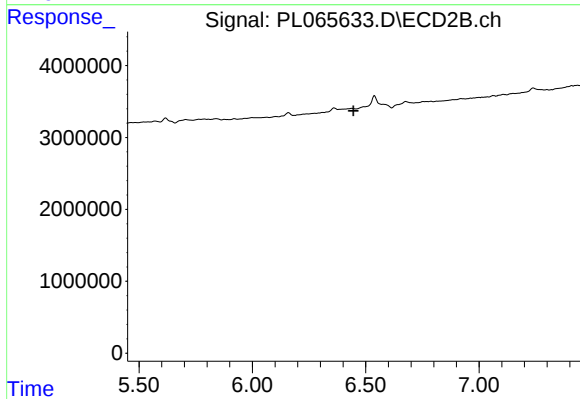
#8 Heptachlor epoxide

R.T.: 5.617 min
Delta R.T.: -0.008 min
Response: 1291332
Conc: 0.45 ng/ml



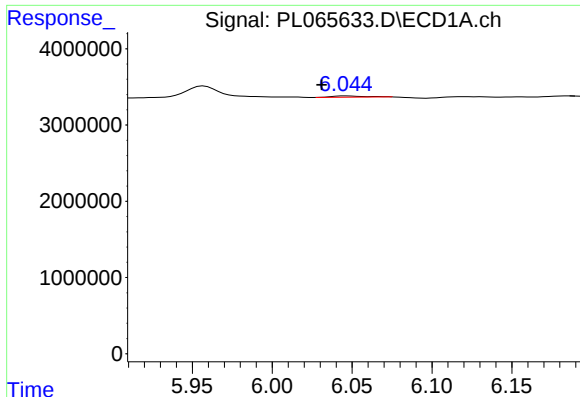
#14 Endrin

R.T.: 5.762 min
Delta R.T.: 0.003 min
Response: 957763
Conc: 0.38 ng/ml



#14 Endrin

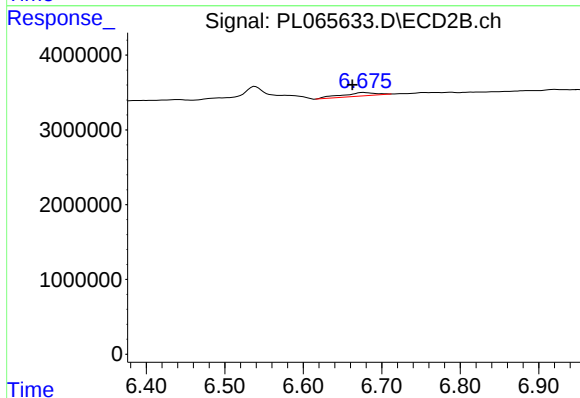
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#15 Endosulfan II

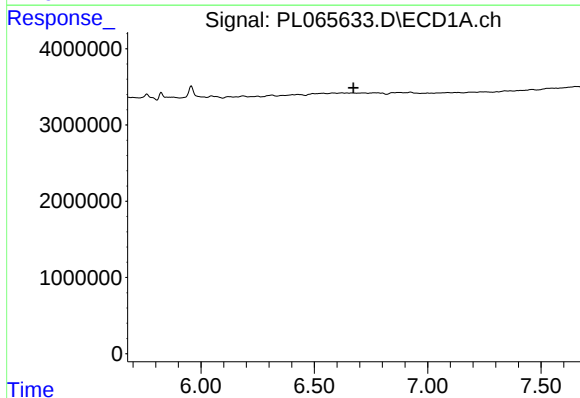
R.T.: 6.046 min
Delta R.T.: 0.015 min
Response: 236442
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



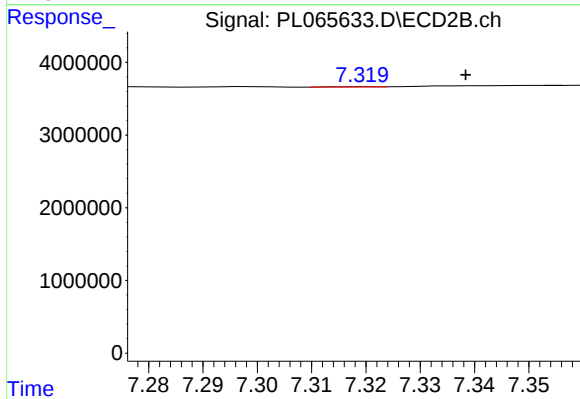
#15 Endosulfan II

R.T.: 6.677 min
Delta R.T.: 0.014 min
Response: 1395236
Conc: 0.62 ng/ml



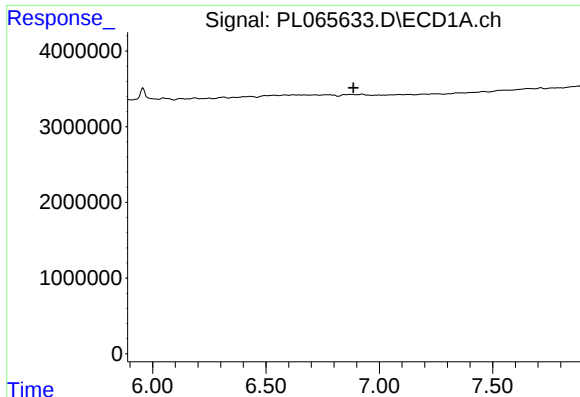
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#20 Methoxychlor

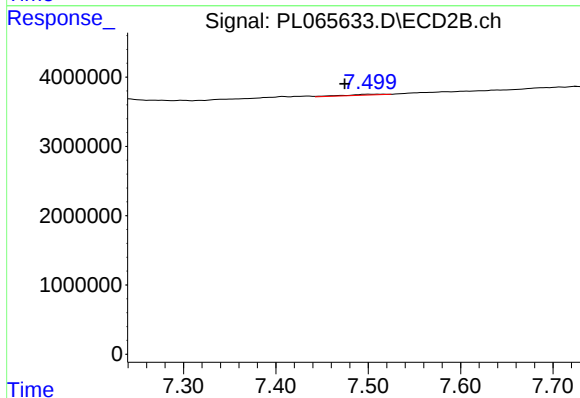
R.T.: 7.320 min
Delta R.T.: -0.018 min
Response: 17886
Conc: 0.02 ng/ml



#21 Endrin ketone

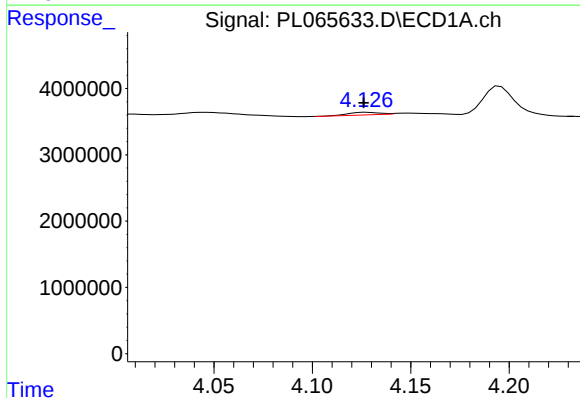
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



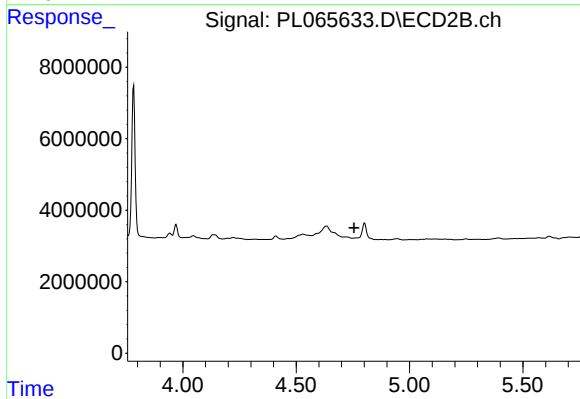
#21 Endrin ketone

R.T.: 7.500 min
Delta R.T.: 0.026 min
Response: 345757
Conc: 0.15 ng/ml



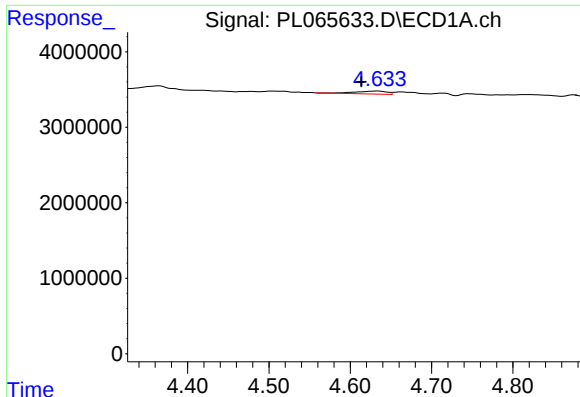
#23 Chlordane-1

R.T.: 4.127 min
Delta R.T.: 0.001 min
Response: 422031
Conc: 4.90 ng/ml



#23 Chlordane-1

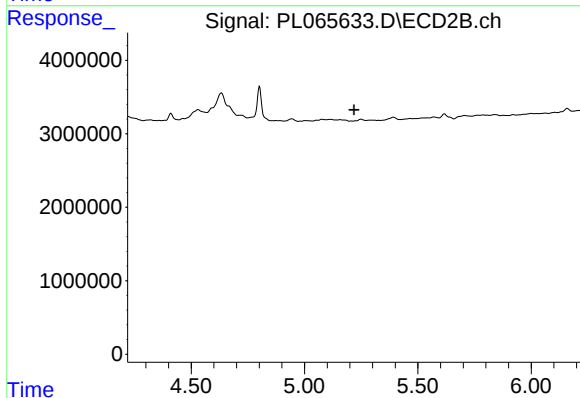
R.T.: 0.000 min
Exp R.T.: 4.755 min
Response: 0
Conc: N.D.



#24 Chlordane-2

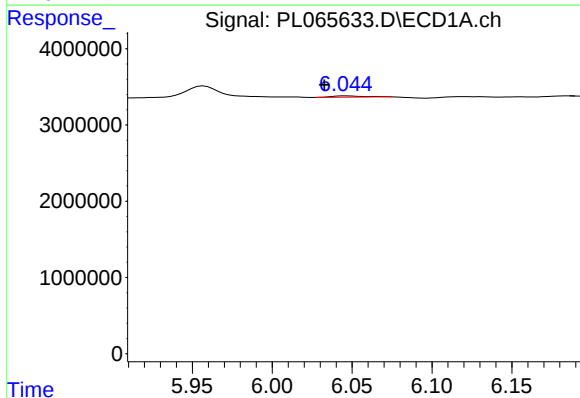
R.T.: 4.634 min
Delta R.T.: 0.021 min
Response: 1071551
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



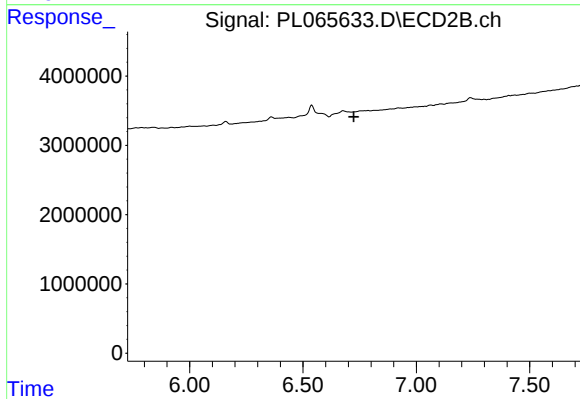
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



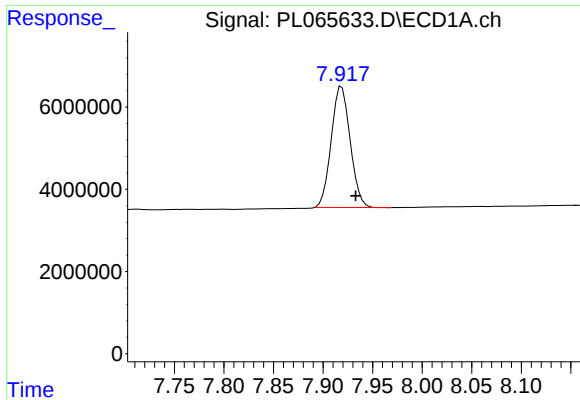
#27 Chlordane-5

R.T.: 6.046 min
Delta R.T.: 0.014 min
Response: 236442
Conc: 2.36 ng/ml



#27 Chlordane-5

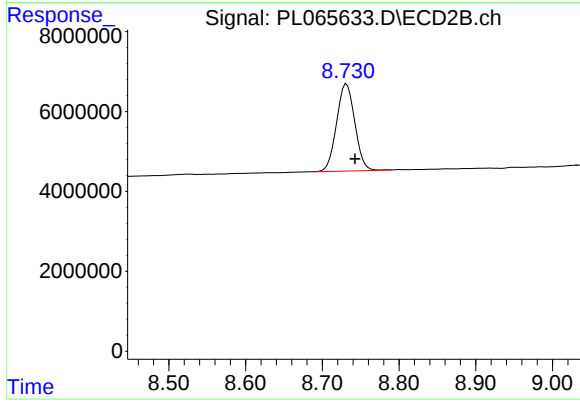
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 39109964
Conc: 16.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.011 min
Response: 36125534
Conc: 18.23 ng/ml