

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
 Data File : PL065499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 15:13
 Operator : AR\AJ
 Sample : PB135293BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB135293BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:13:24 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	3.785	47010924	47856491	19.796	17.436
28)	SA Decachlor...	7.925	8.734	44277360	39490542	18.326	19.923
Target Compounds							
2)	A alpha-BHC	3.698f	0.000	302278	0	0.081	N.D. #
4)	MA Heptachlor	0.000	4.943	0	543562	N.D.	0.163 #
6)	B beta-BHC	0.000	4.637	0	8176326	N.D.	4.746 #
8)	B Heptachlo...	0.000	5.646f	0	270638	N.D.	0.094 #
9)	A Endosulfan I	0.000	5.948f	0	193238	N.D.	0.073 #
10)	B gamma-Chl...	0.000	5.841	0	171344	N.D.	0.061 #
11)	B alpha-Chl...	0.000	5.948f	0	193238	N.D.	0.070 #
14)	MA Endrin	5.764	0.000	340034	0	0.136	N.D. #
15)	B Endosulfa...	0.000	6.685f	0	242009	N.D.	0.107 #
21)	B Endrin ke...	0.000	7.503f	0	283922	N.D.	0.120 #
25)	Chlordane-3	0.000	5.841	0	171344	N.D.	0.420 #
26)	Chlordane-4	0.000	5.948f	0	193238	N.D.	0.402 #
27)	Chlordane-5	0.000	6.707f	0	27837	N.D.	0.348 #

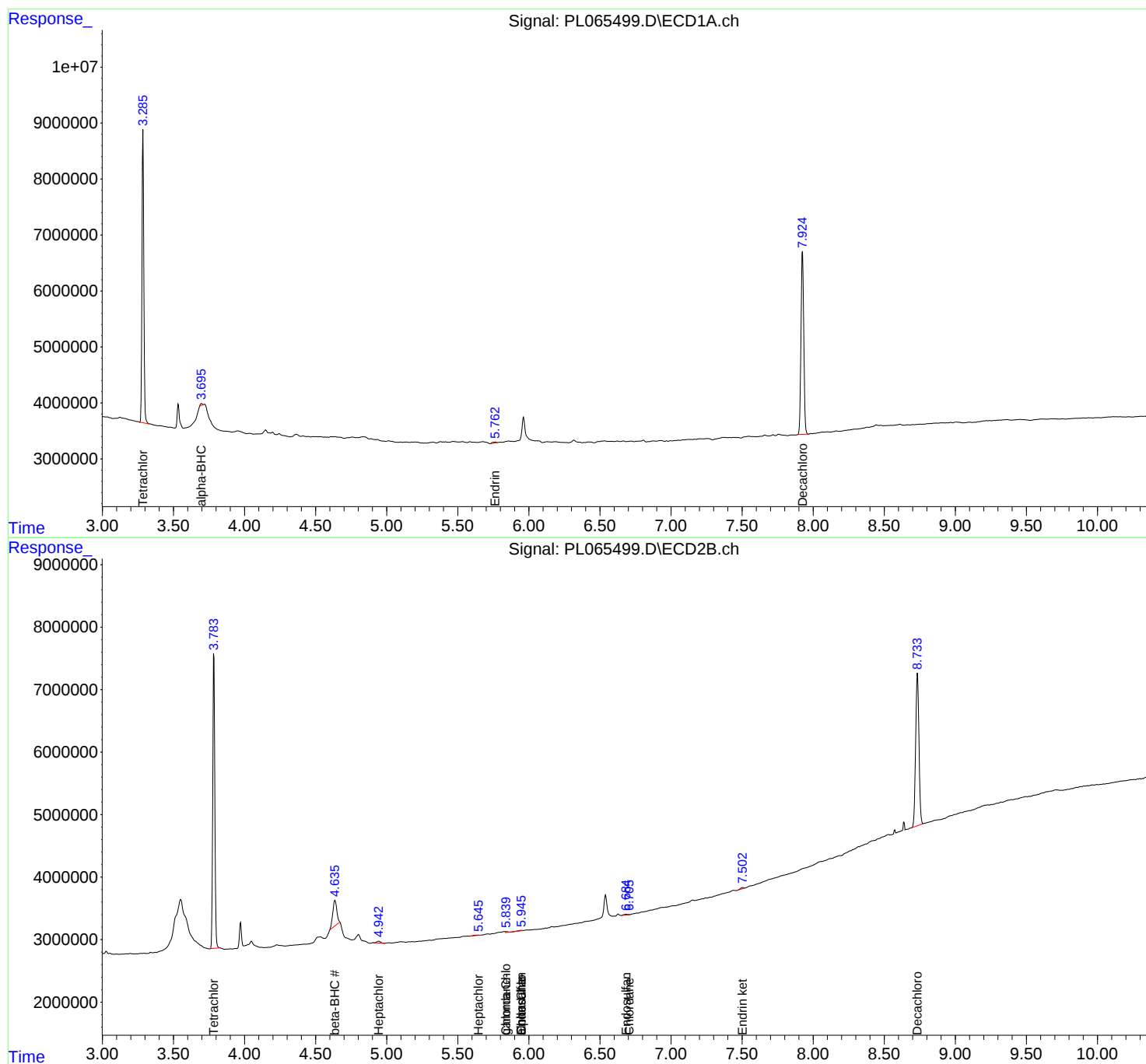
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

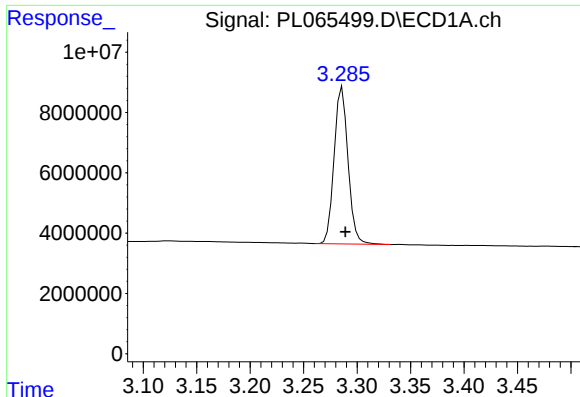
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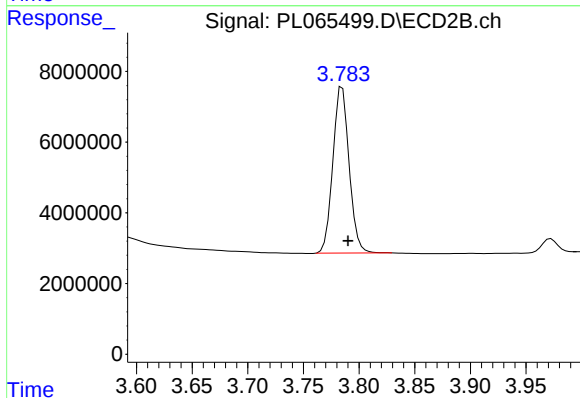




#1 Tetrachloro-m-xylene

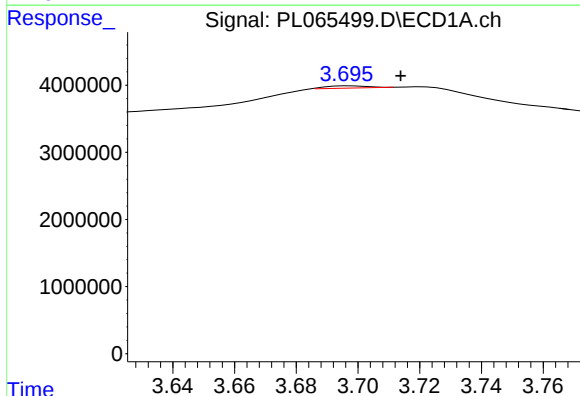
R.T.: 3.286 min
Delta R.T.: -0.003 min
Response: 47010924
Conc: 19.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135293BL



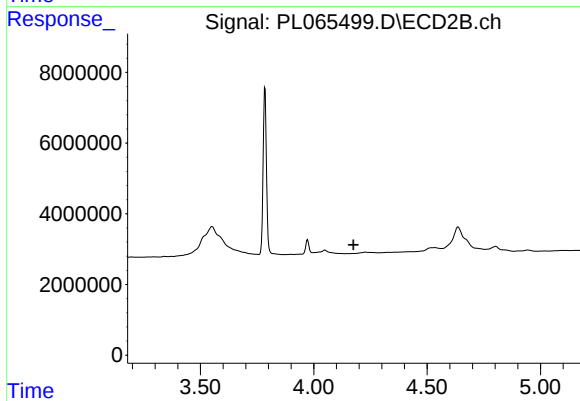
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 47856491
Conc: 17.44 ng/ml



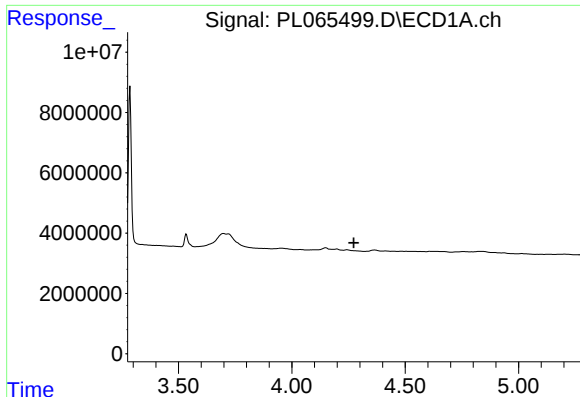
#2 alpha-BHC

R.T.: 3.698 min
Delta R.T.: -0.016 min
Response: 302278
Conc: 0.08 ng/ml



#2 alpha-BHC

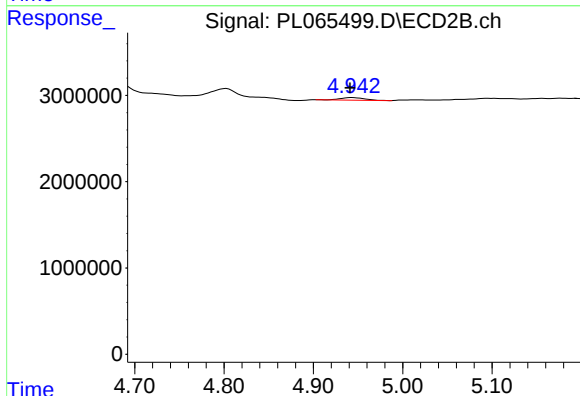
R.T.: 0.000 min
Exp R.T.: 4.175 min
Response: 0
Conc: N.D.



#4 Heptachlor

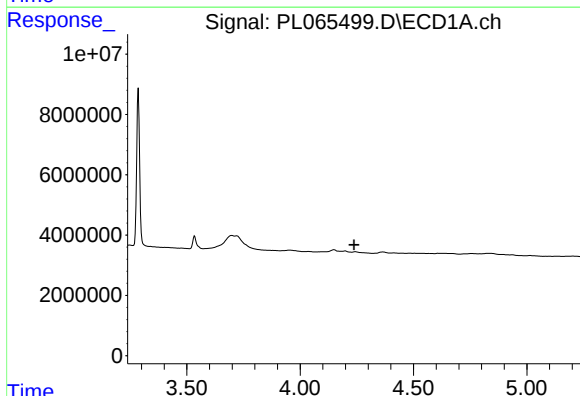
R.T.: 0.000 min
Exp R.T.: 4.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135293BL



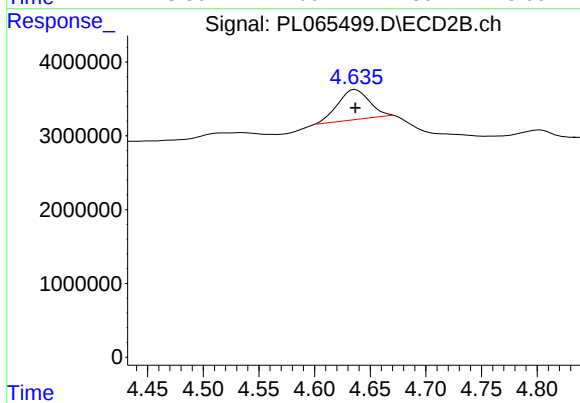
#4 Heptachlor

R.T.: 4.943 min
Delta R.T.: 0.002 min
Response: 543562
Conc: 0.16 ng/ml



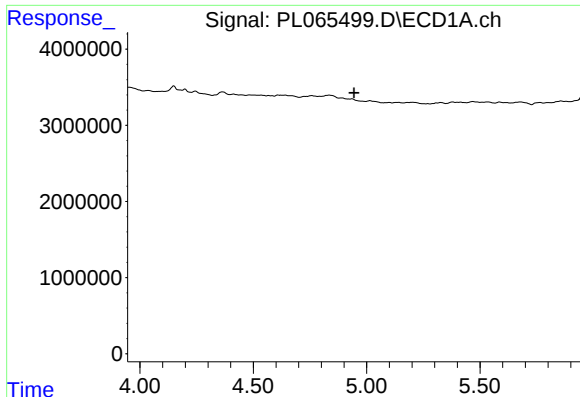
#6 beta-BHC

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



#6 beta-BHC

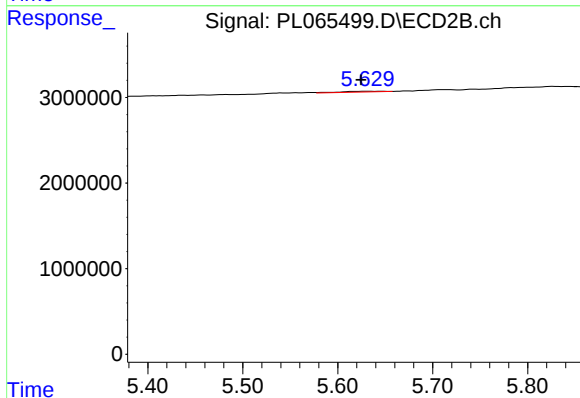
R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 8176326
Conc: 4.75 ng/ml



#8 Heptachlor epoxide

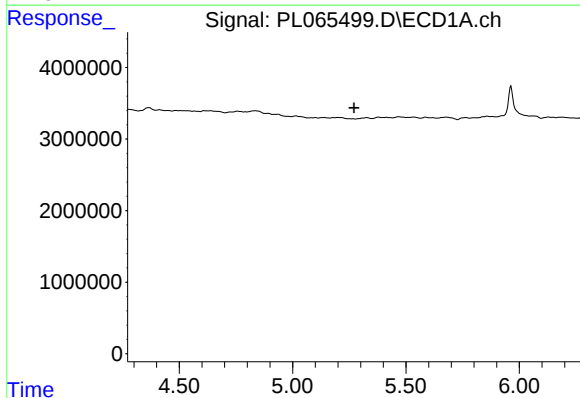
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135293BL



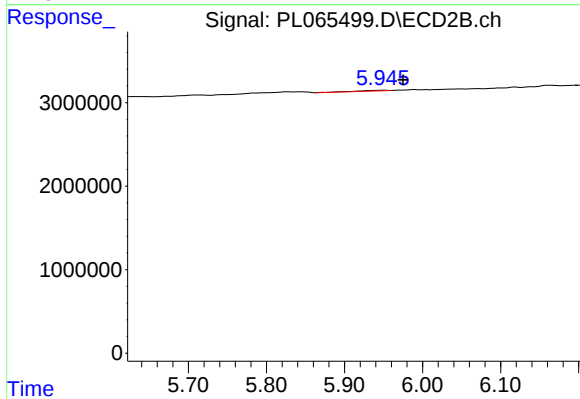
#8 Heptachlor epoxide

R.T.: 5.646 min
Delta R.T.: 0.022 min
Response: 270638
Conc: 0.09 ng/ml



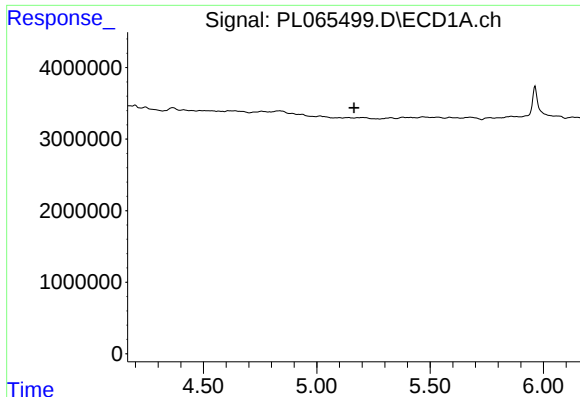
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#9 Endosulfan I

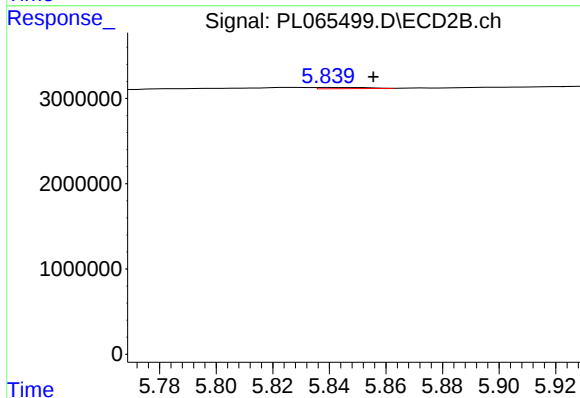
R.T.: 5.948 min
Delta R.T.: -0.027 min
Response: 193238
Conc: 0.07 ng/ml



#10 gamma-Chlordane

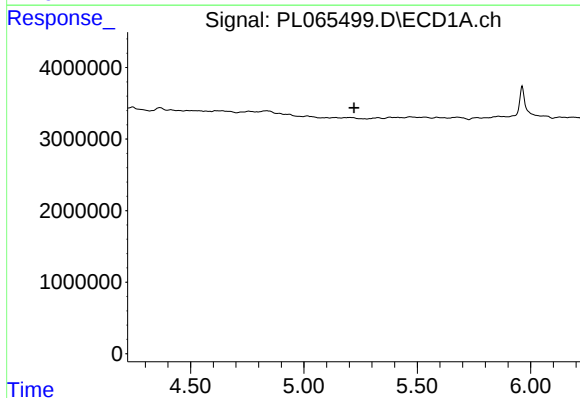
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135293BL



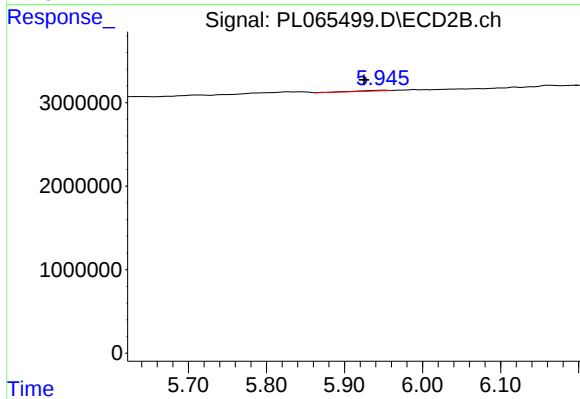
#10 gamma-Chlordane

R.T.: 5.841 min
Delta R.T.: -0.014 min
Response: 171344
Conc: 0.06 ng/ml



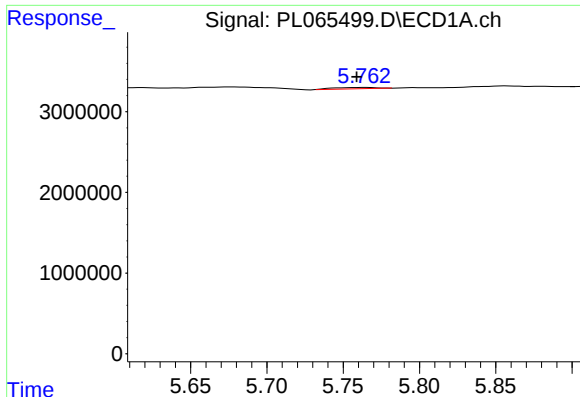
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

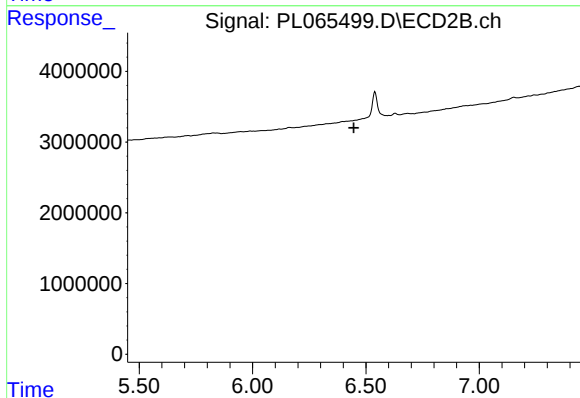
R.T.: 5.948 min
Delta R.T.: 0.023 min
Response: 193238
Conc: 0.07 ng/ml



#14 Endrin

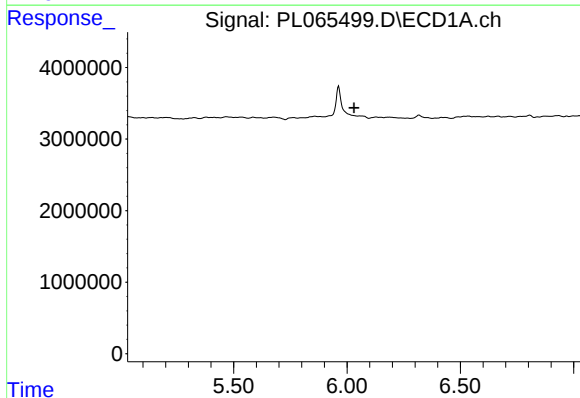
R.T.: 5.764 min
Delta R.T.: 0.005 min
Response: 340034
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135293BL



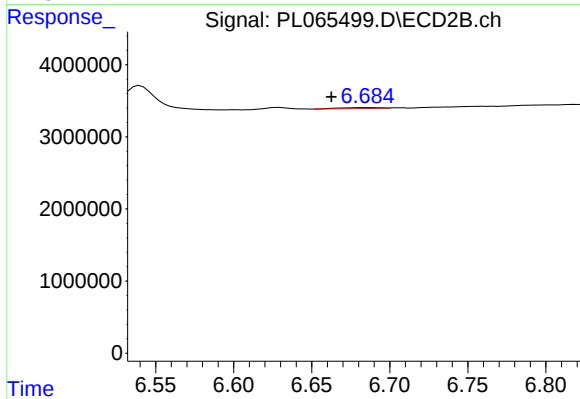
#14 Endrin

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



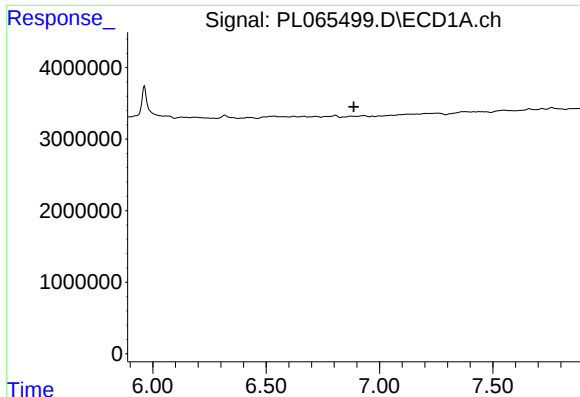
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.



#15 Endosulfan II

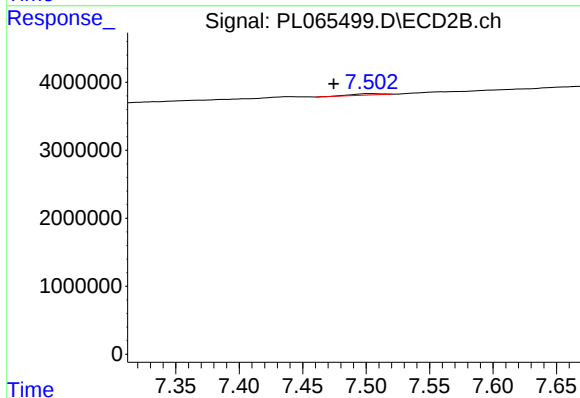
R.T.: 6.685 min
Delta R.T.: 0.023 min
Response: 242009
Conc: 0.11 ng/ml



#21 Endrin ketone

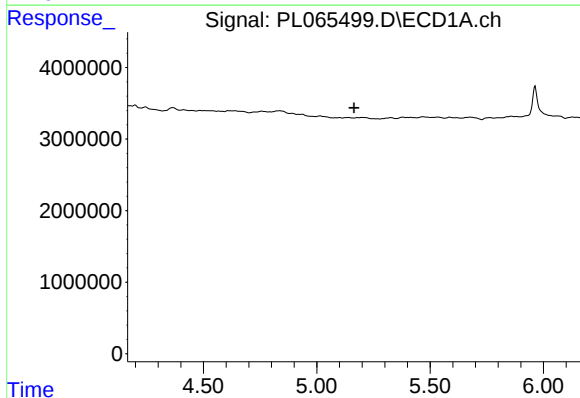
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135293BL



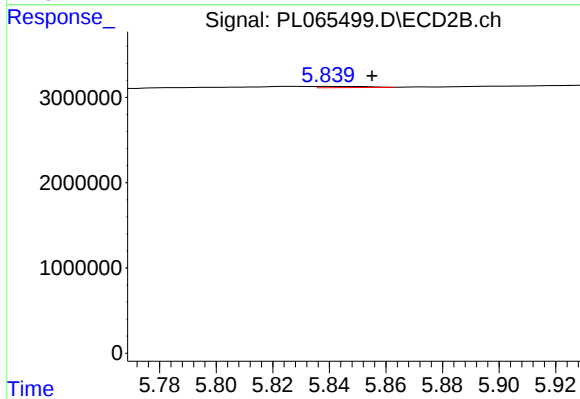
#21 Endrin ketone

R.T.: 7.503 min
Delta R.T.: 0.029 min
Response: 283922
Conc: 0.12 ng/ml



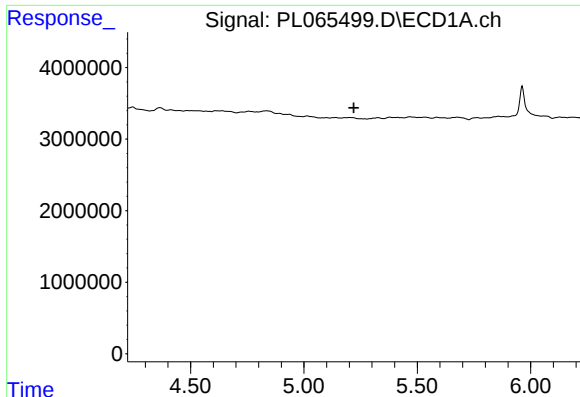
#25 Chlordane-3

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



#25 Chlordane-3

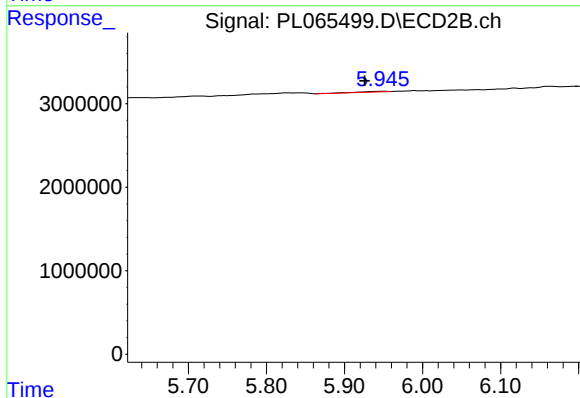
R.T.: 5.841 min
Delta R.T.: -0.014 min
Response: 171344
Conc: 0.42 ng/ml



#26 Chlordane-4

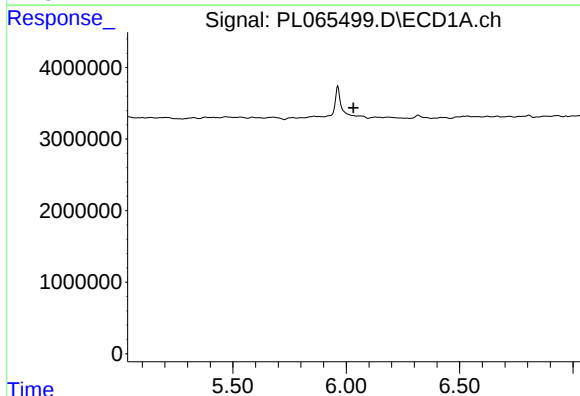
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135293BL



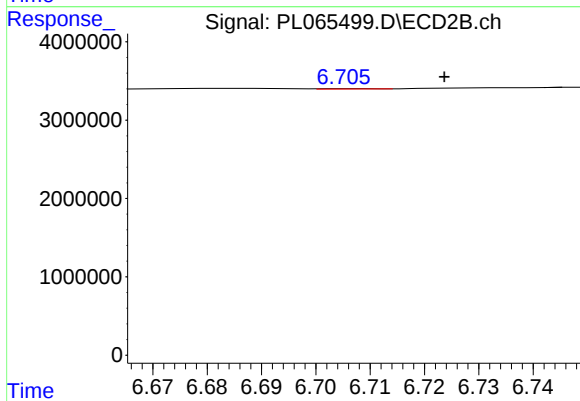
#26 Chlordane-4

R.T.: 5.948 min
Delta R.T.: 0.022 min
Response: 193238
Conc: 0.40 ng/ml



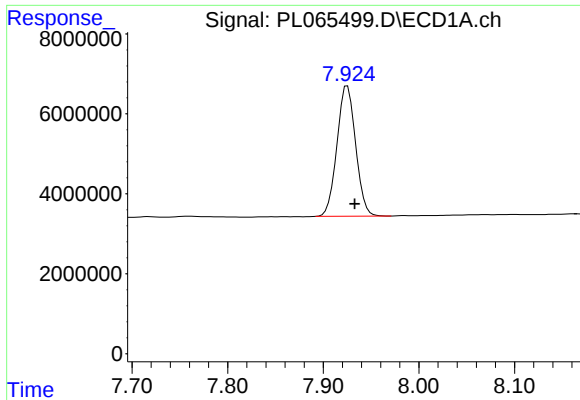
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#27 Chlordane-5

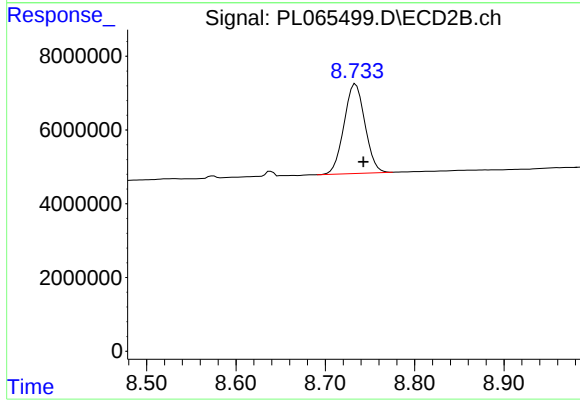
R.T.: 6.707 min
Delta R.T.: -0.017 min
Response: 27837
Conc: 0.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 44277360
Conc: 18.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135293BL



#28 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 39490542
Conc: 19.92 ng/ml