

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032321\
 Data File : PL065485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 11:02
 Operator : AR\AJ
 Sample : PB135266BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB135266BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:10:00 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...	3.292	3.786	49863976	52741705	20.997	19.216
2)	SA Decachlor...	7.931	8.737	49444788	43276894	20.465	21.834
Target Compounds							
5)	MB Aldrin	4.536f	5.230	150602	194833	0.048	0.059 #
8)	B Heptachlo...	4.951	5.610	486760	1673107	0.165	0.579 #
10)	B gamma-Chl...	0.000	5.841	0	302961	N.D.	0.109 #
11)	B alpha-Chl...	0.000	5.931	0	653464	N.D.	0.235 #
13)	MA Dieldrin	0.000	6.233	0	214481	N.D.	0.079 #
14)	MA Endrin	5.779f	0.000	601207	0	0.241	N.D. #
15)	B Endosulfa...	0.000	6.679f	0	709876	N.D.	0.314 #
18)	B Endrin al...	6.212	0.000	353136	0	0.184	N.D. #
21)	B Endrin ke...	6.891	7.501f	394099	802329	0.147	0.340 #
23)	Chlordane-1	0.000	4.732f	0	5756316	N.D.	51.035 #
24)	Chlordane-2	0.000	5.212	0	284795	N.D.	2.615 #
25)	Chlordane-3	0.000	5.841	0	302961	N.D.	0.743 #
26)	Chlordane-4	0.000	5.931	0	653464	N.D.	1.358 #

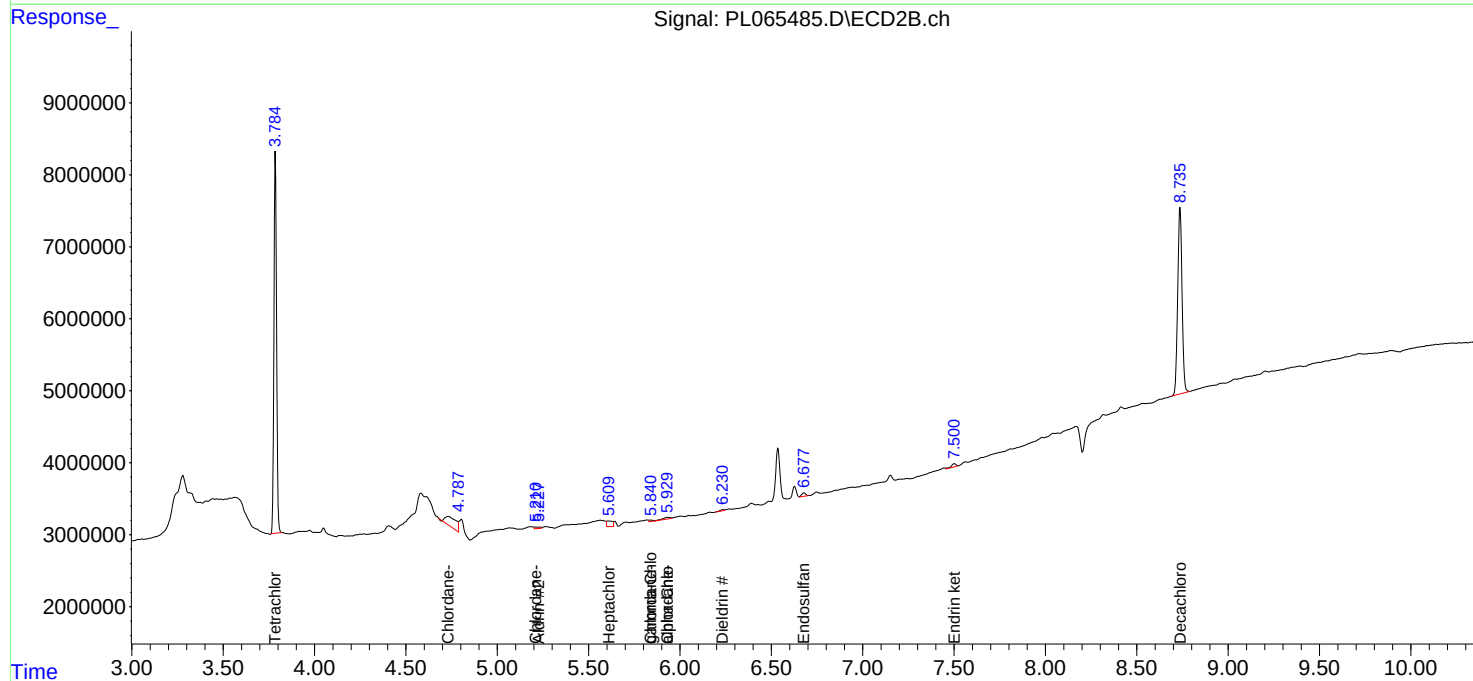
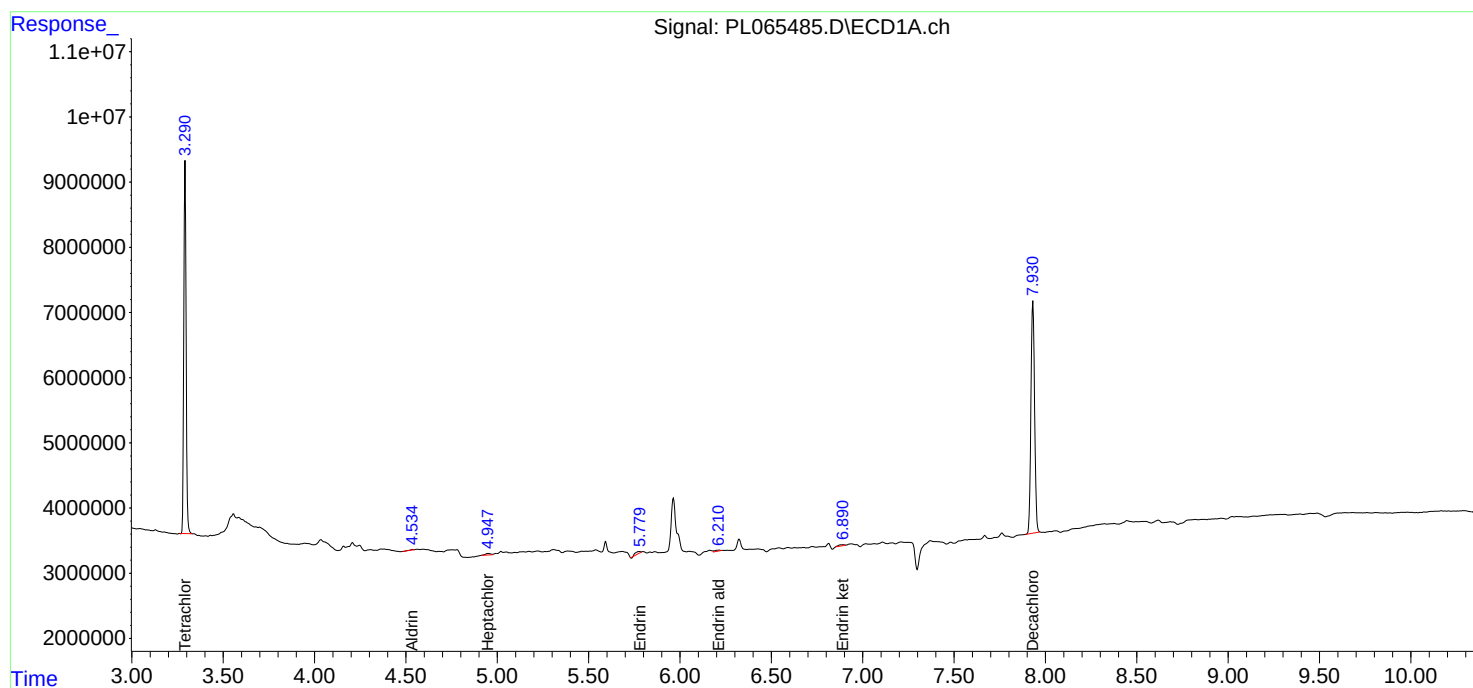
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

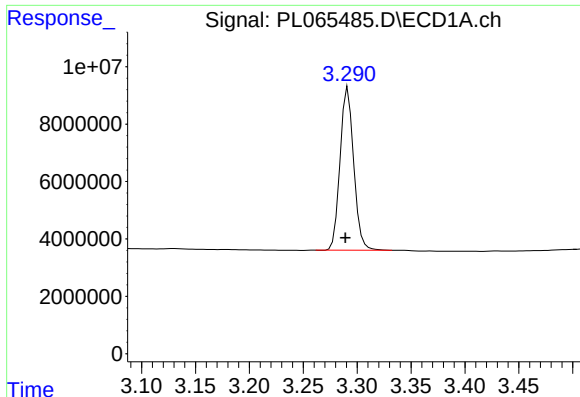
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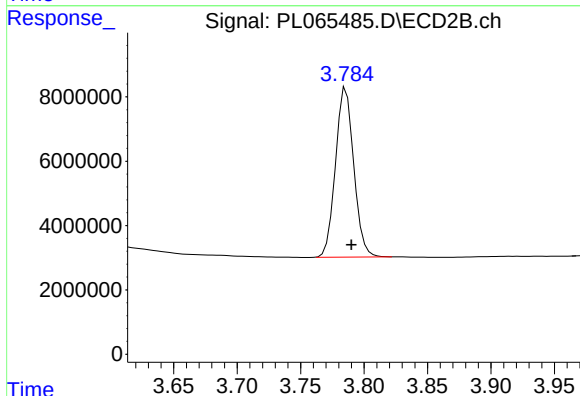




#1 Tetrachloro-m-xylene

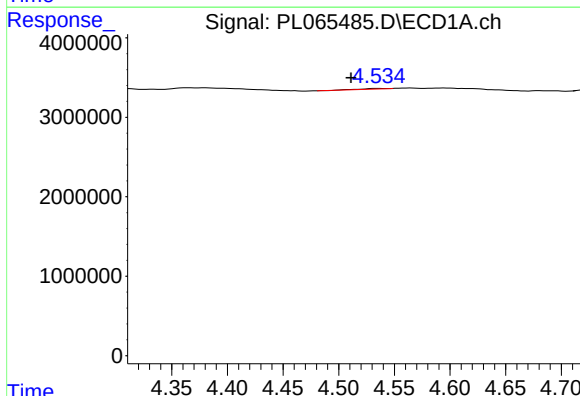
R.T.: 3.292 min
Delta R.T.: 0.003 min
Response: 49863976
Conc: 21.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135266BL



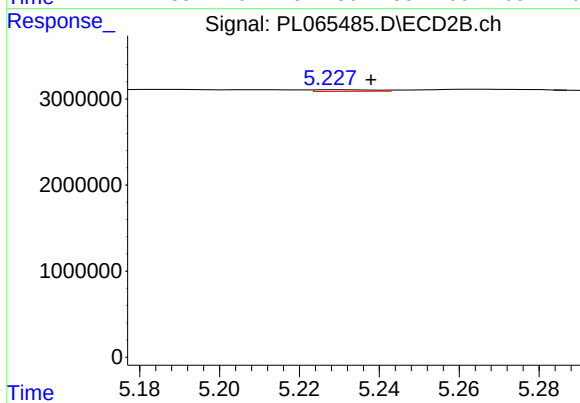
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.004 min
Response: 52741705
Conc: 19.22 ng/ml



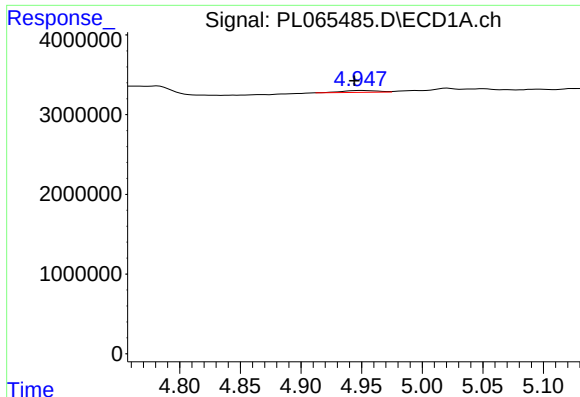
#5 Aldrin

R.T.: 4.536 min
Delta R.T.: 0.025 min
Response: 150602
Conc: 0.05 ng/ml



#5 Aldrin

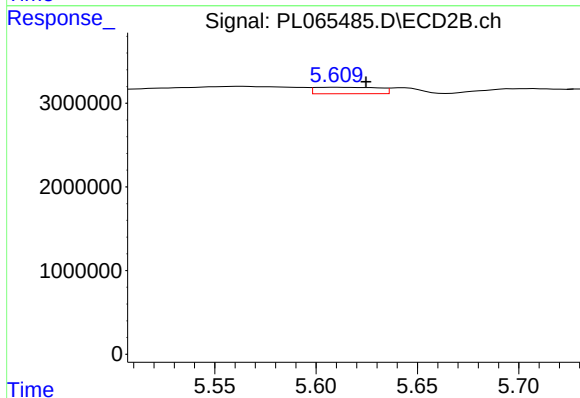
R.T.: 5.230 min
Delta R.T.: -0.008 min
Response: 194833
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

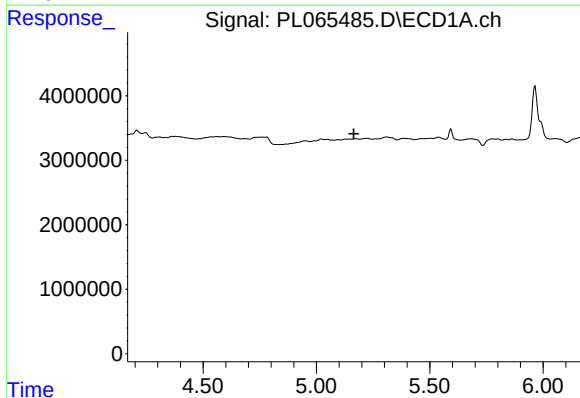
R.T.: 4.951 min
Delta R.T.: 0.007 min
Response: 486760
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135266BL



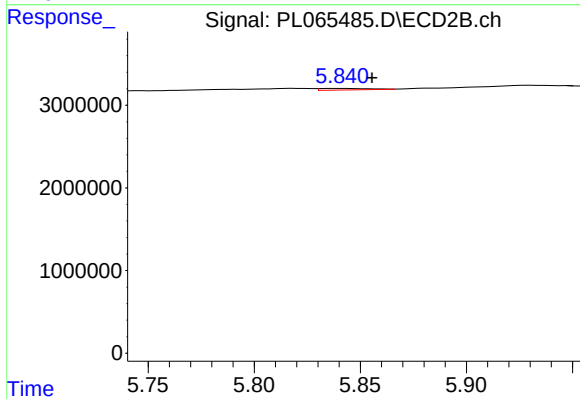
#8 Heptachlor epoxide

R.T.: 5.610 min
Delta R.T.: -0.015 min
Response: 1673107
Conc: 0.58 ng/ml



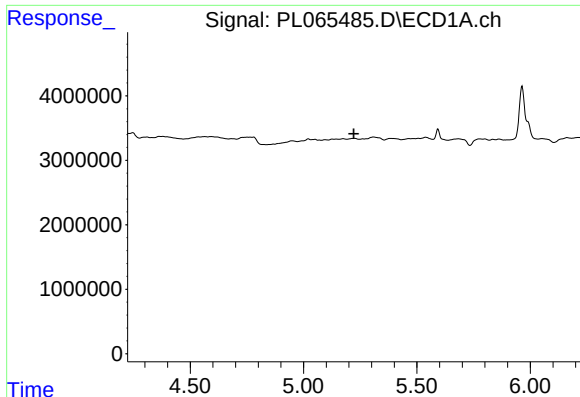
#10 gamma-Chlordane

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



#10 gamma-Chlordane

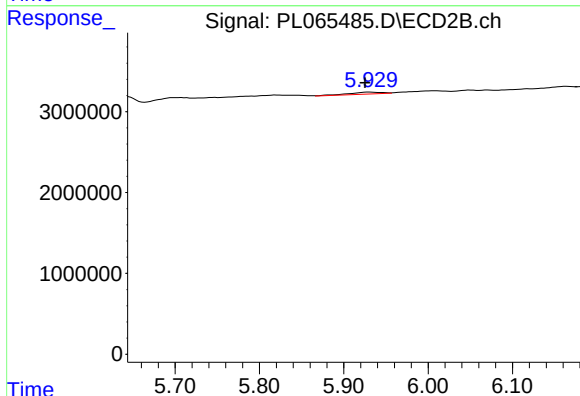
R.T.: 5.841 min
Delta R.T.: -0.014 min
Response: 302961
Conc: 0.11 ng/ml



#11 alpha-Chlordane

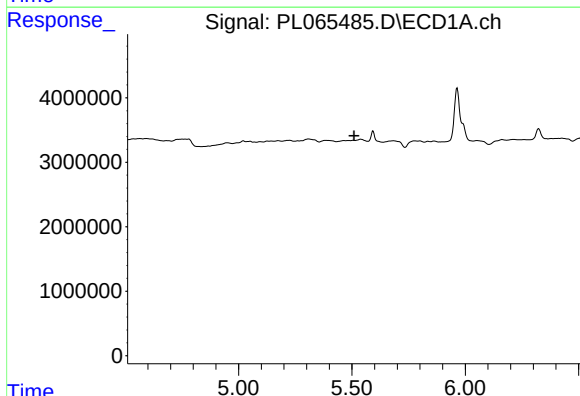
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135266BL



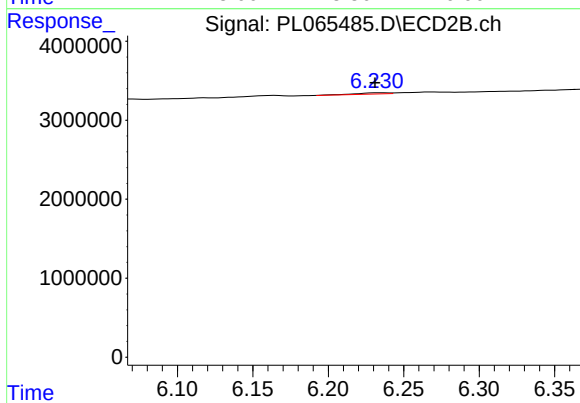
#11 alpha-Chlordane

R.T.: 5.931 min
Delta R.T.: 0.005 min
Response: 653464
Conc: 0.24 ng/ml



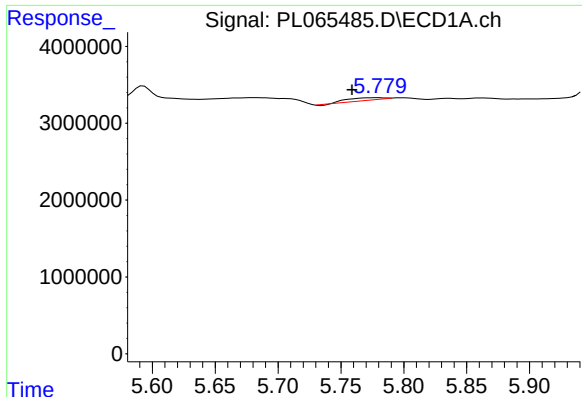
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#13 Dieldrin

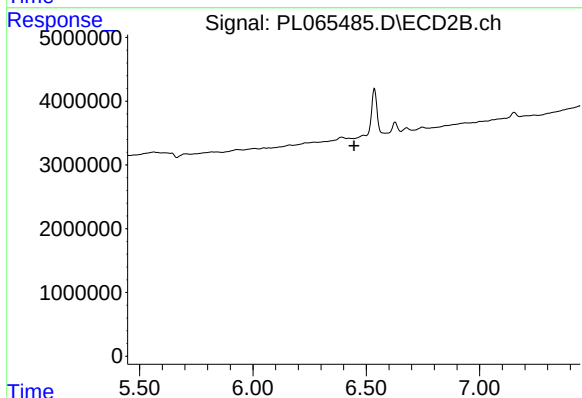
R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 214481
Conc: 0.08 ng/ml



#14 Endrin

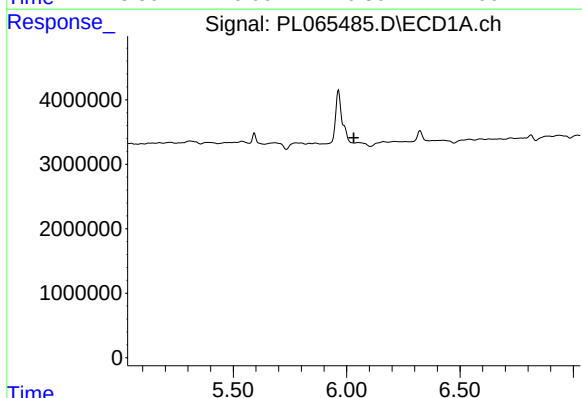
R.T.: 5.779 min
Delta R.T.: 0.021 min
Response: 601207
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135266BL



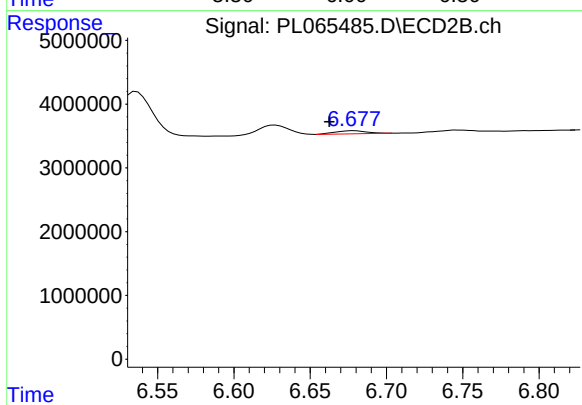
#14 Endrin

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



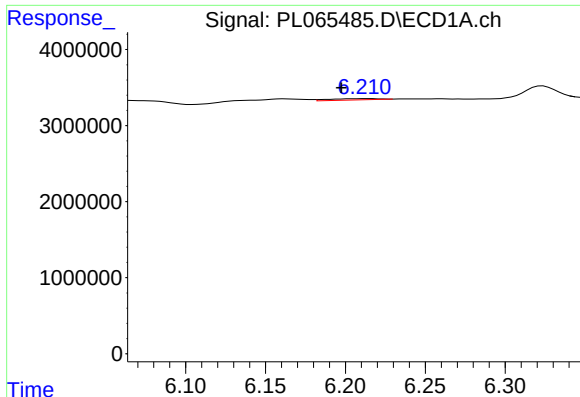
#15 Endosulfan II

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



#15 Endosulfan II

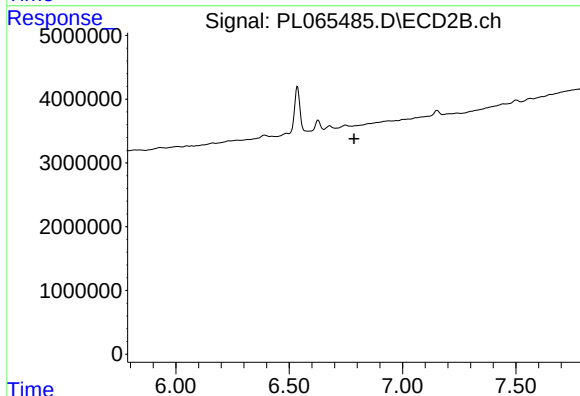
R.T.: 6.679 min
Delta R.T.: 0.016 min
Response: 709876
Conc: 0.31 ng/ml



#18 Endrin aldehyde

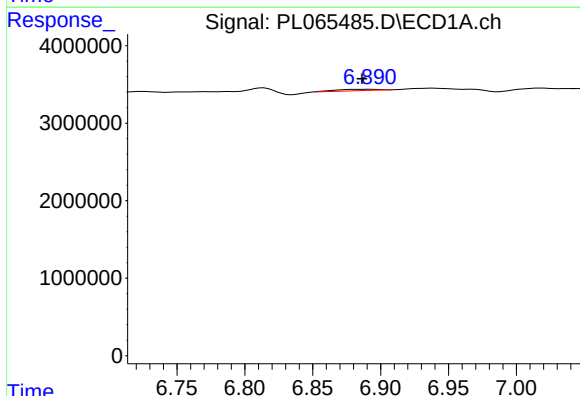
R.T.: 6.212 min
Delta R.T.: 0.015 min
Response: 353136
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135266BL



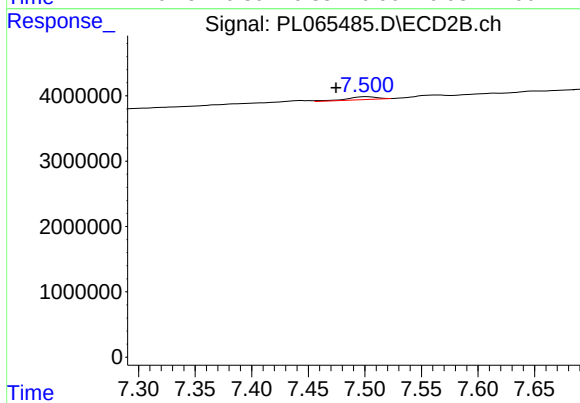
#18 Endrin aldehyde

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



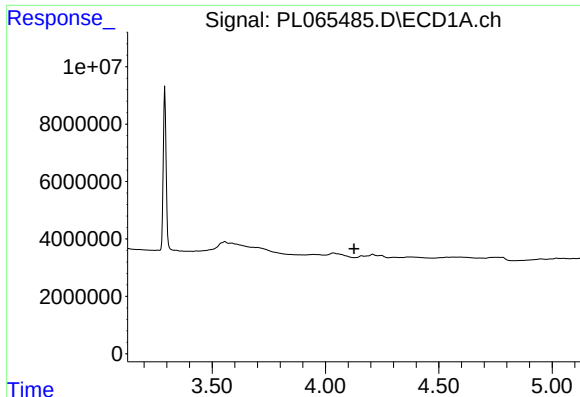
#21 Endrin ketone

R.T.: 6.891 min
Delta R.T.: 0.005 min
Response: 394099
Conc: 0.15 ng/ml



#21 Endrin ketone

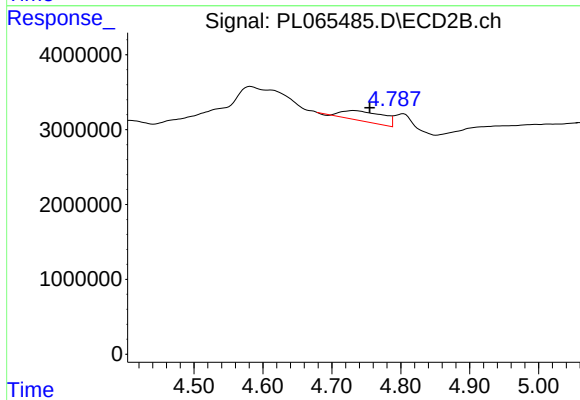
R.T.: 7.501 min
Delta R.T.: 0.027 min
Response: 802329
Conc: 0.34 ng/ml



#23 Chlordane-1

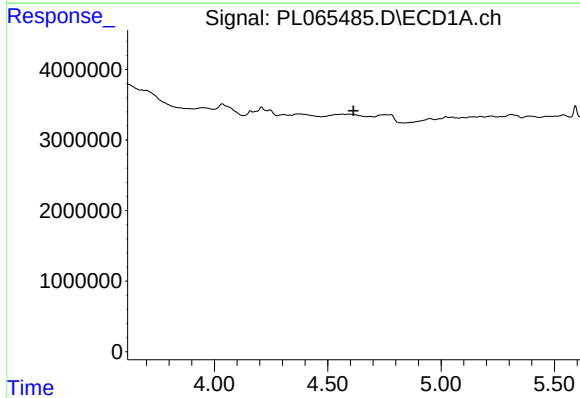
R.T.: 0.000 min
Exp R.T.: 4.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135266BL



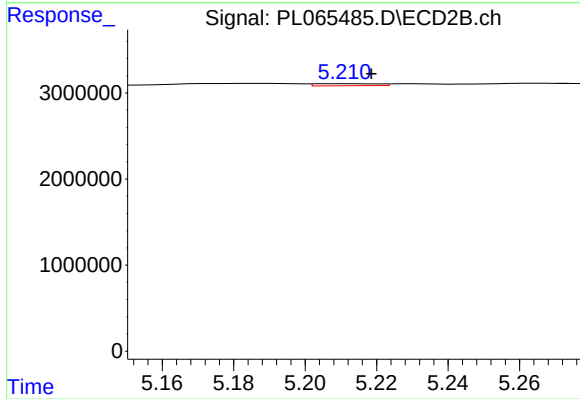
#23 Chlordane-1

R.T.: 4.732 min
Delta R.T.: -0.024 min
Response: 5756316
Conc: 51.04 ng/ml



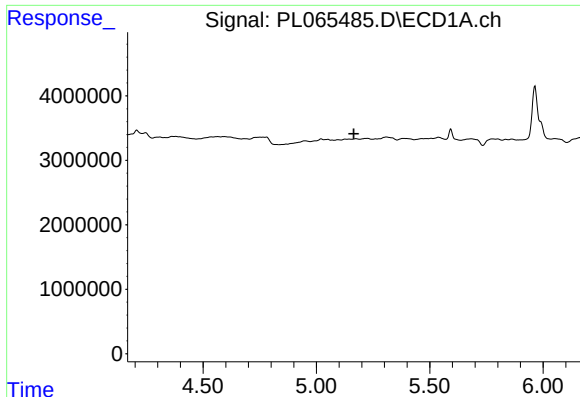
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#24 Chlordane-2

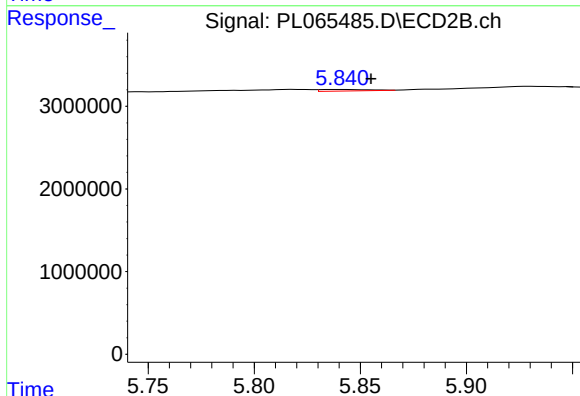
R.T.: 5.212 min
Delta R.T.: -0.007 min
Response: 284795
Conc: 2.61 ng/ml



#25 Chlordane-3

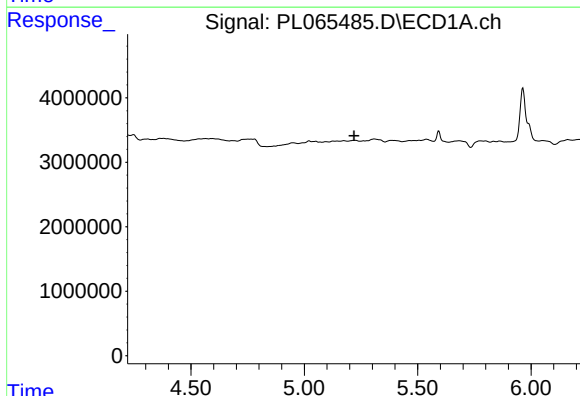
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB135266BL



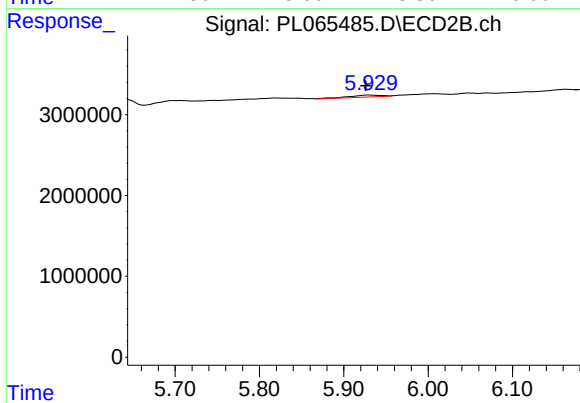
#25 Chlordane-3

R.T.: 5.841 min
Delta R.T.: -0.014 min
Response: 302961
Conc: 0.74 ng/ml



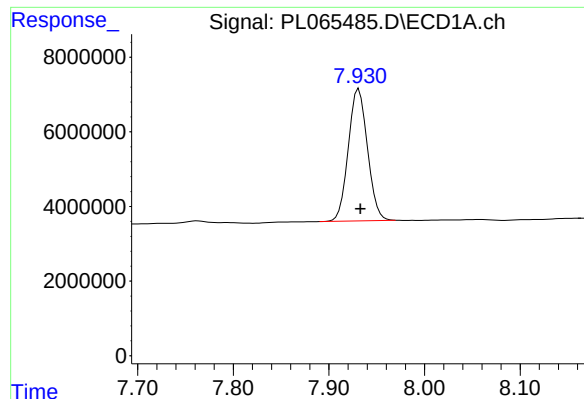
#26 Chlordane-4

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



#26 Chlordane-4

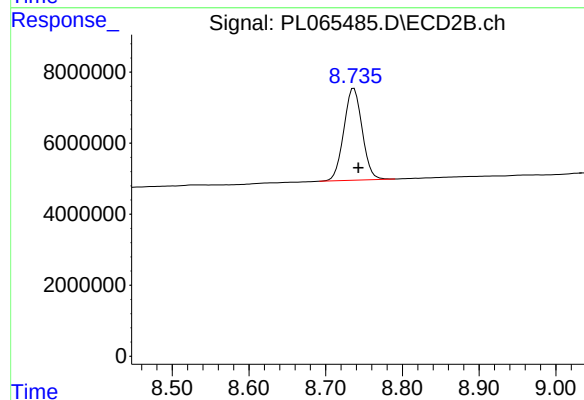
R.T.: 5.931 min
Delta R.T.: 0.005 min
Response: 653464
Conc: 1.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 49444788
Conc: 20.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB135266BL



#28 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.006 min
Response: 43276894
Conc: 21.83 ng/ml