

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022721\
 Data File : PL064977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2021 14:41
 Operator : AR\AJ
 Sample : M1501-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 17:03:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.422	4.097	54811001	46426825	19.481	21.492
28)	SA Decachlor...	8.140	9.251	34629999	30029952	15.399	15.810
Target Compounds							
9)	A Endosulfan I	5.474	0.000	2665145	0	0.831	N.D. #
10)	B gamma-Chl...	5.364f	0.000	3708781	0	1.058	N.D. #
12)	B 4,4'-DDE	5.567	0.000	282196	0	0.090	N.D. #
15)	B Endosulfa...	6.240	0.000	2032953	0	0.706	N.D. #
16)	A 4,4'-DDD	6.096	0.000	4197357	0	1.657	N.D. #
17)	MA 4,4'-DDT	6.314	7.264	2336611	6404137	1.036	4.200 #
20)	A Methoxychlor	6.896f	0.000	1352203	0	1.044	N.D. #
23)	Chlordane-1	0.000	5.138f	0	342190	N.D.	3.896 #
25)	Chlordane-3	5.364f	0.000	3708781	0	11.286	N.D. #
27)	Chlordane-5	6.240	0.000	2032953	0	20.093	N.D. #

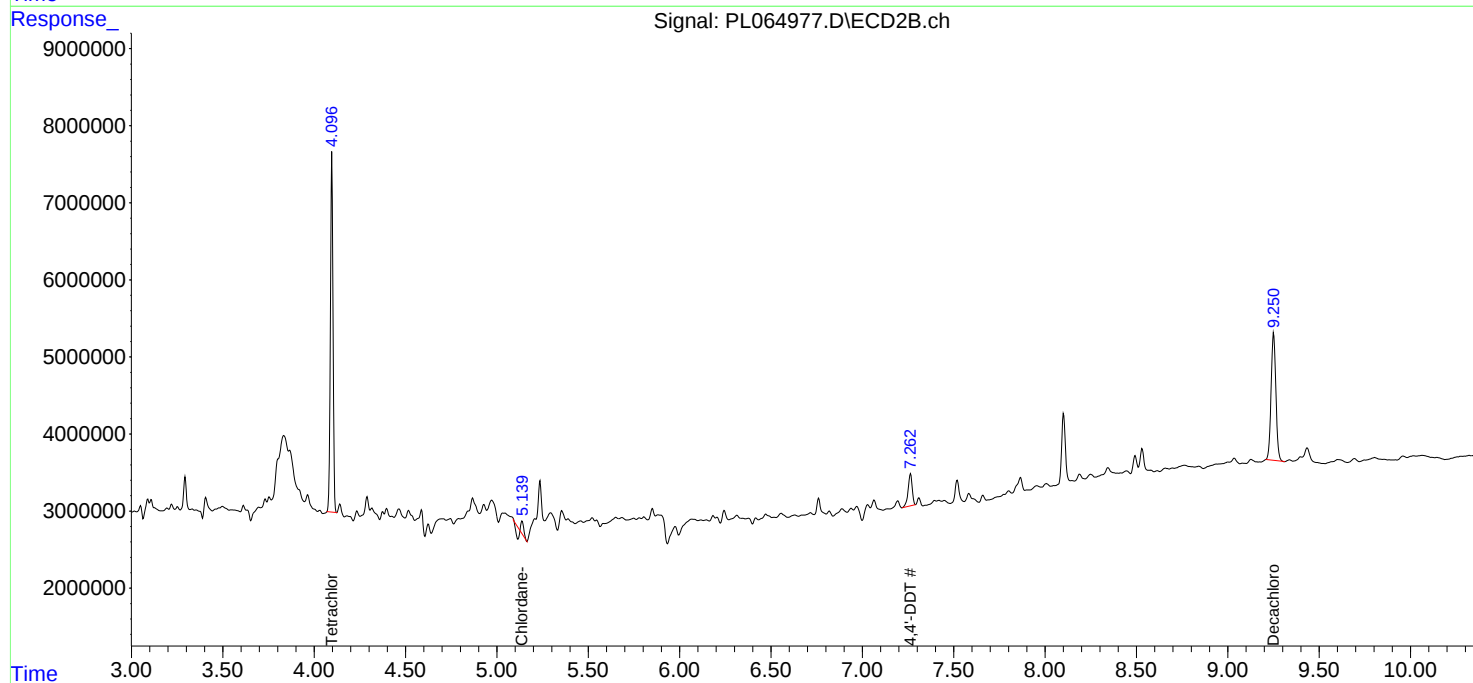
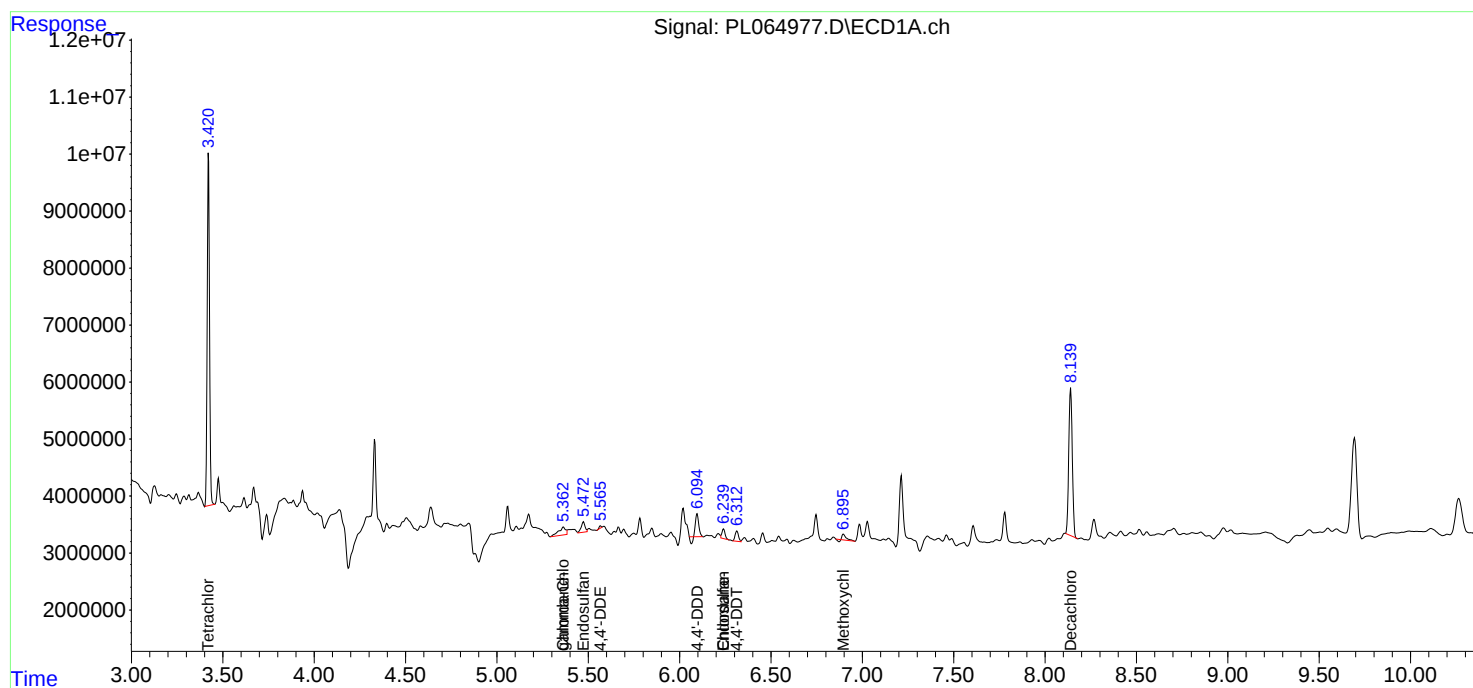
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

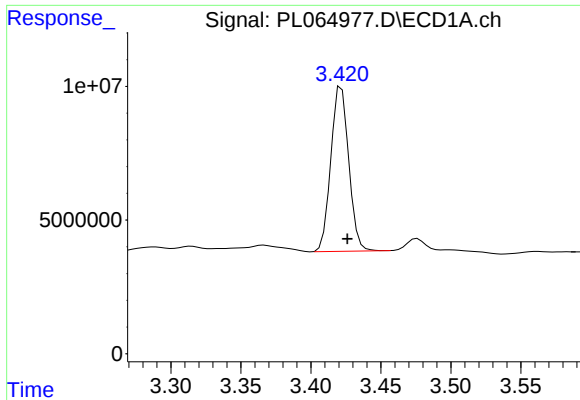
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022721\
Data File : PL064977.D
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

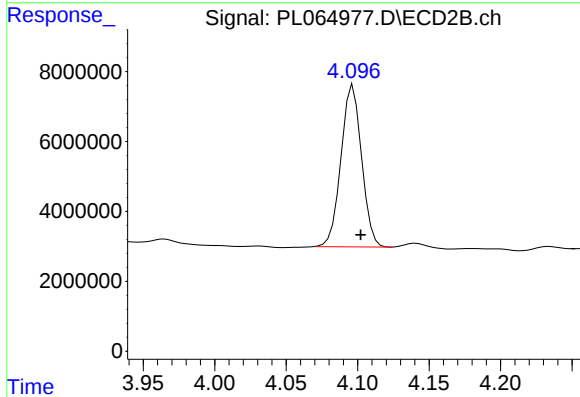




#1 Tetrachloro-m-xylene

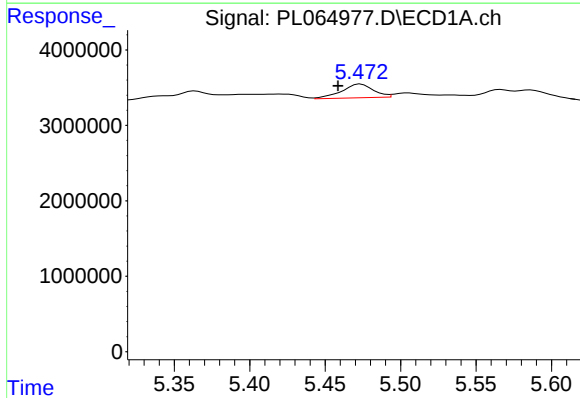
R.T.: 3.422 min
Delta R.T.: -0.004 min
Response: 54811001
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



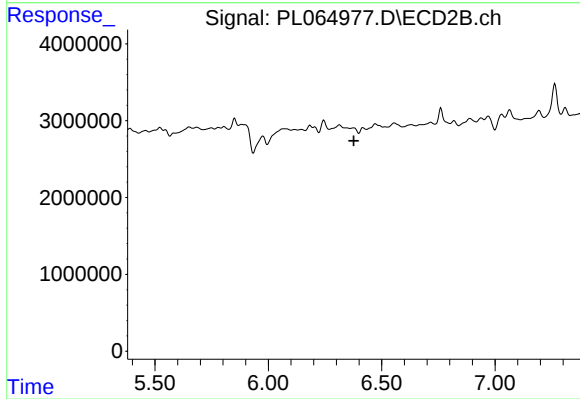
#1 Tetrachloro-m-xylene

R.T.: 4.097 min
Delta R.T.: -0.005 min
Response: 46426825
Conc: 21.49 ng/ml



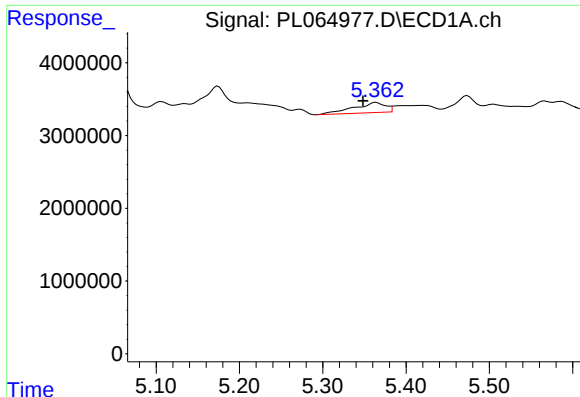
#9 Endosulfan I

R.T.: 5.474 min
Delta R.T.: 0.015 min
Response: 2665145
Conc: 0.83 ng/ml



#9 Endosulfan I

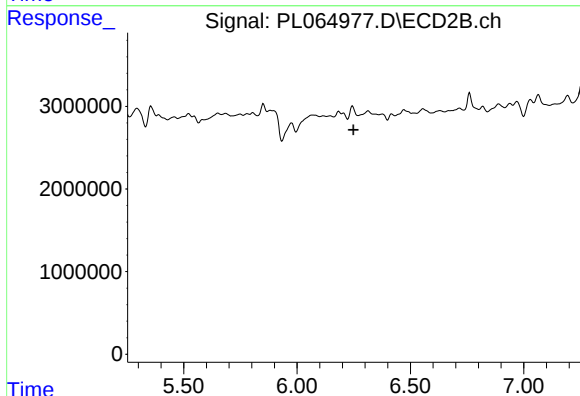
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

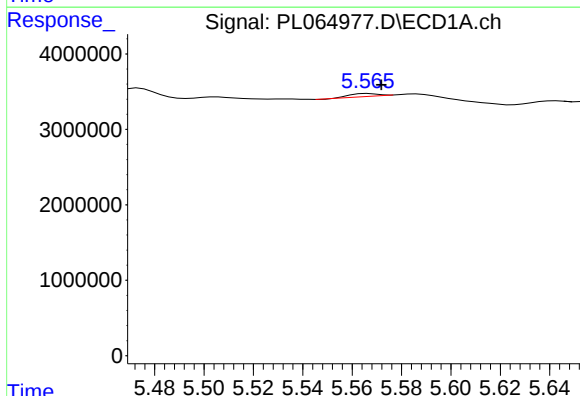
R.T.: 5.364 min
Delta R.T.: 0.015 min
Response: 3708781
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



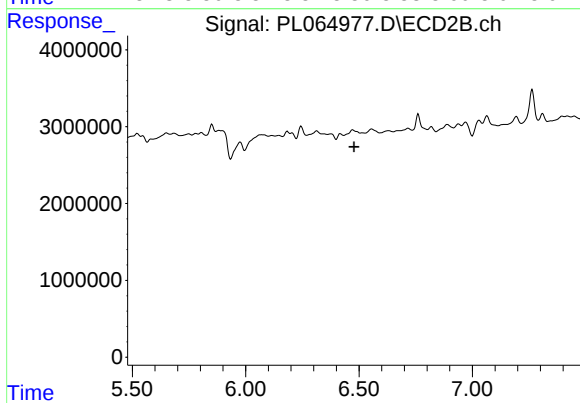
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



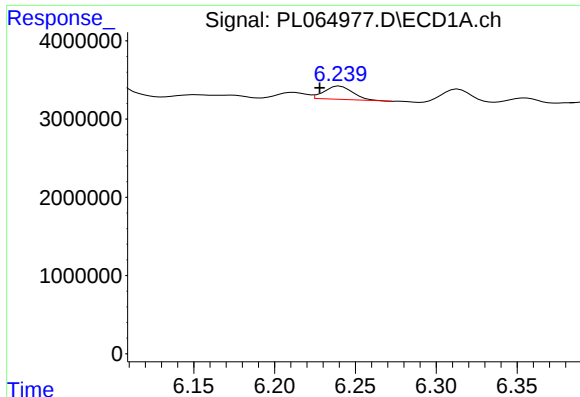
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: -0.005 min
Response: 282196
Conc: 0.09 ng/ml



#12 4,4'-DDE

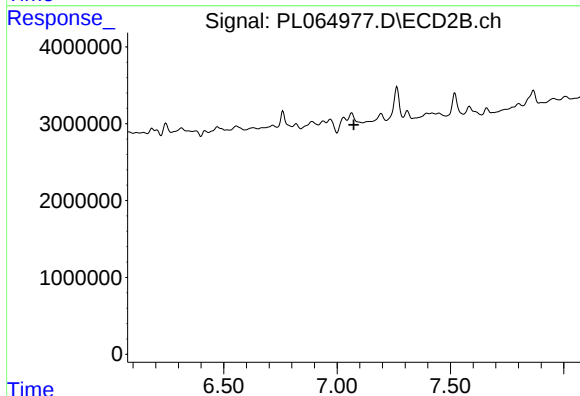
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



#15 Endosulfan II

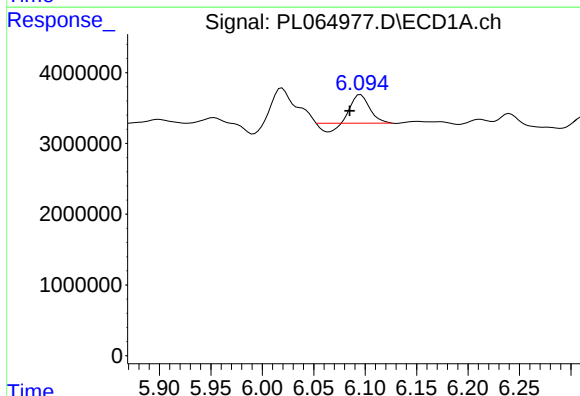
R.T.: 6.240 min
Delta R.T.: 0.013 min
Response: 2032953
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



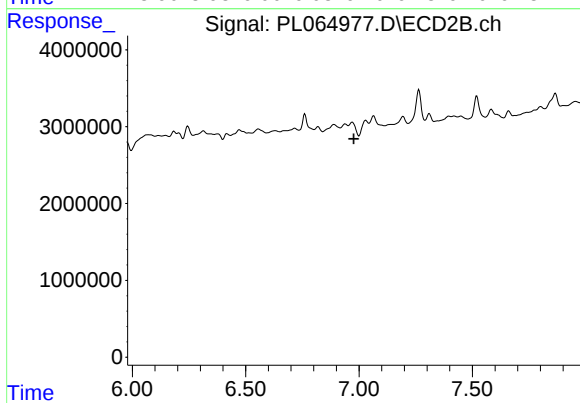
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



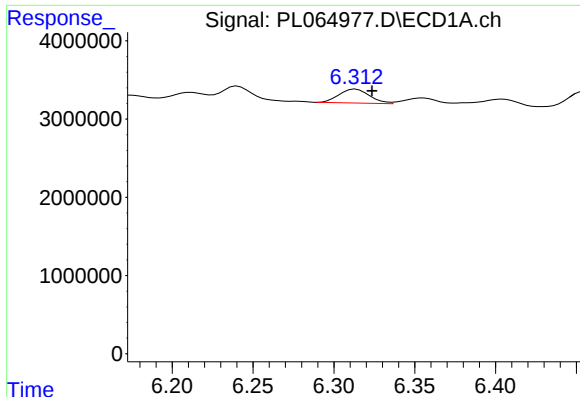
#16 4,4'-DDD

R.T.: 6.096 min
Delta R.T.: 0.010 min
Response: 4197357
Conc: 1.66 ng/ml



#16 4,4'-DDD

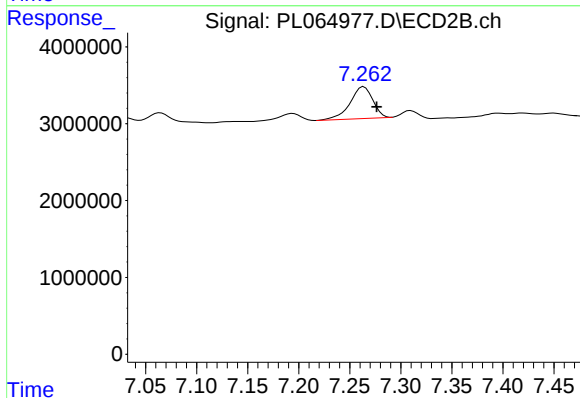
R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

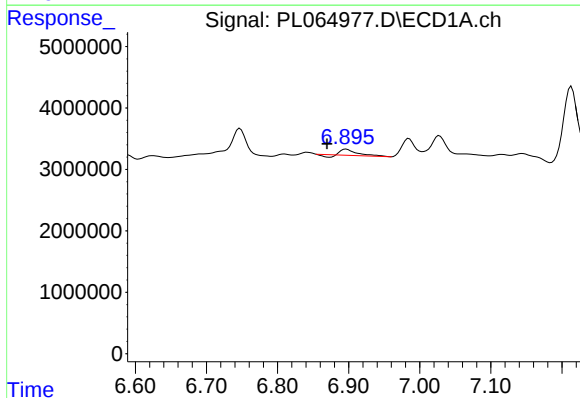
R.T.: 6.314 min
Delta R.T.: -0.010 min
Response: 2336611
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



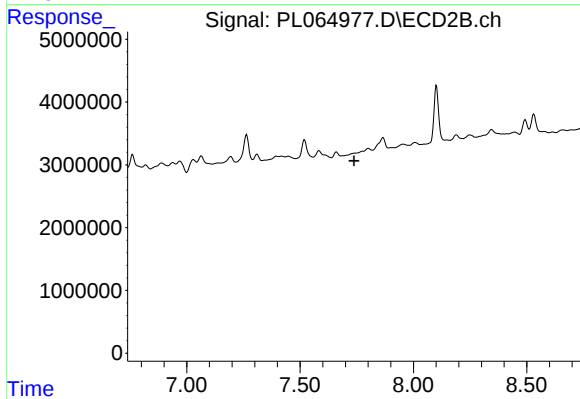
#17 4,4'-DDT

R.T.: 7.264 min
Delta R.T.: -0.012 min
Response: 6404137
Conc: 4.20 ng/ml



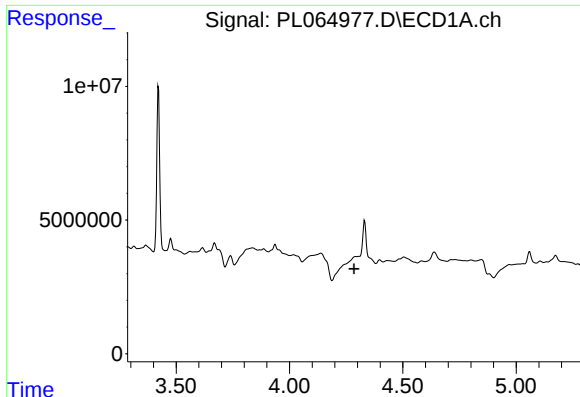
#20 Methoxychlor

R.T.: 6.896 min
Delta R.T.: 0.027 min
Response: 1352203
Conc: 1.04 ng/ml



#20 Methoxychlor

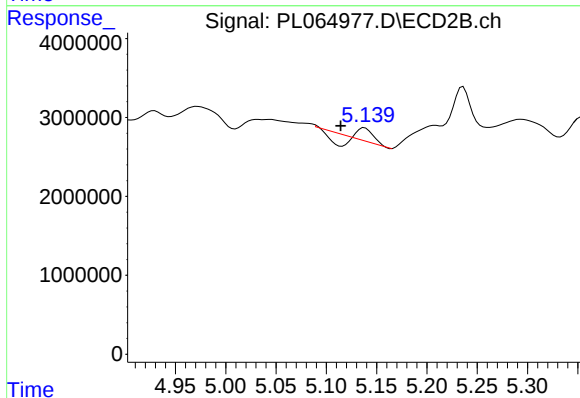
R.T.: 0.000 min
Exp R.T.: 7.739 min
Response: 0
Conc: N.D.



#23 Chlordane-1

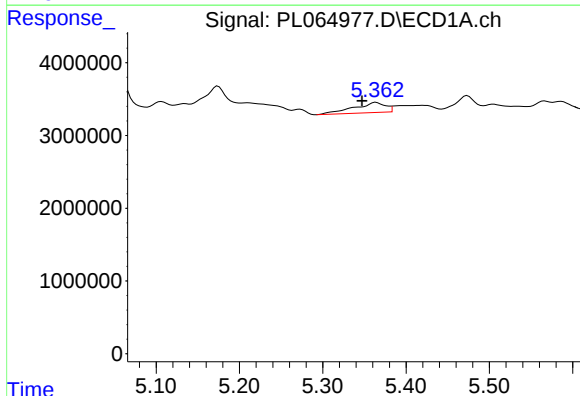
R.T.: 0.000 min
Exp R.T.: 4.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



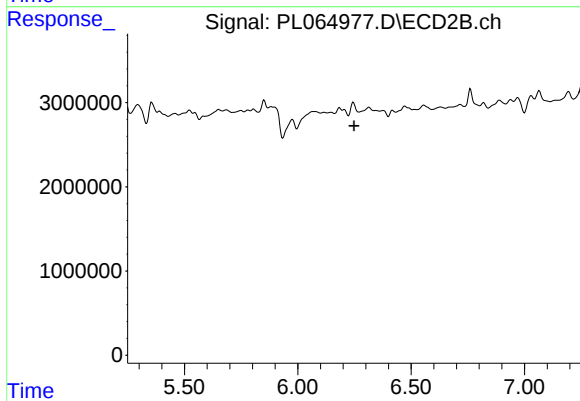
#23 Chlordane-1

R.T.: 5.138 min
Delta R.T.: 0.024 min
Response: 342190
Conc: 3.90 ng/ml



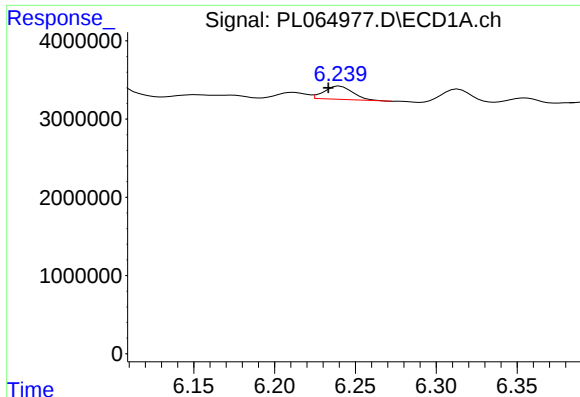
#25 Chlordane-3

R.T.: 5.364 min
Delta R.T.: 0.017 min
Response: 3708781
Conc: 11.29 ng/ml



#25 Chlordane-3

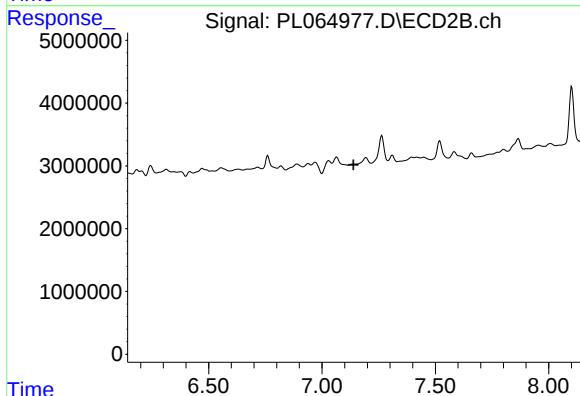
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.



#27 Chlordane-5

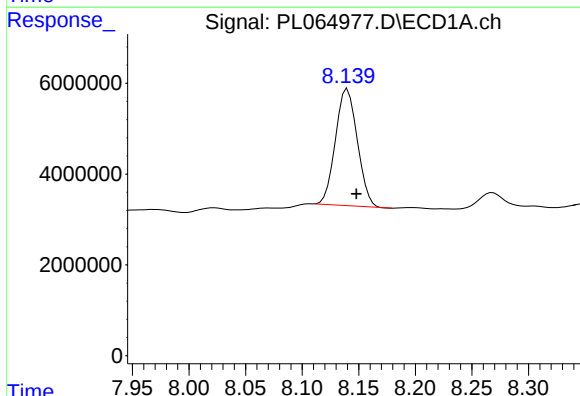
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 2032953
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



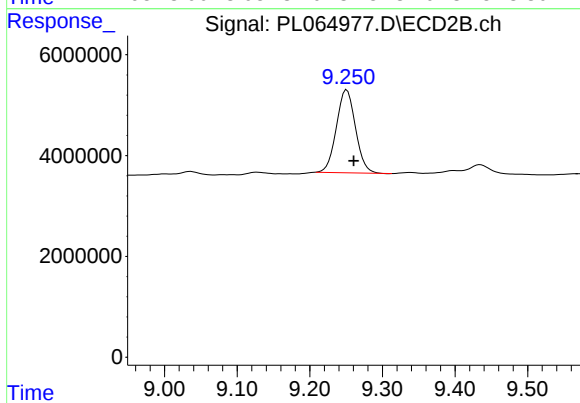
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.008 min
Response: 34629999
Conc: 15.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 30029952
Conc: 15.81 ng/ml