

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
 Data File : PL085147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 15:47
 Operator : AR\AJ
 Sample : PIBLK225
 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: Sep 06 20:44:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 2023
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

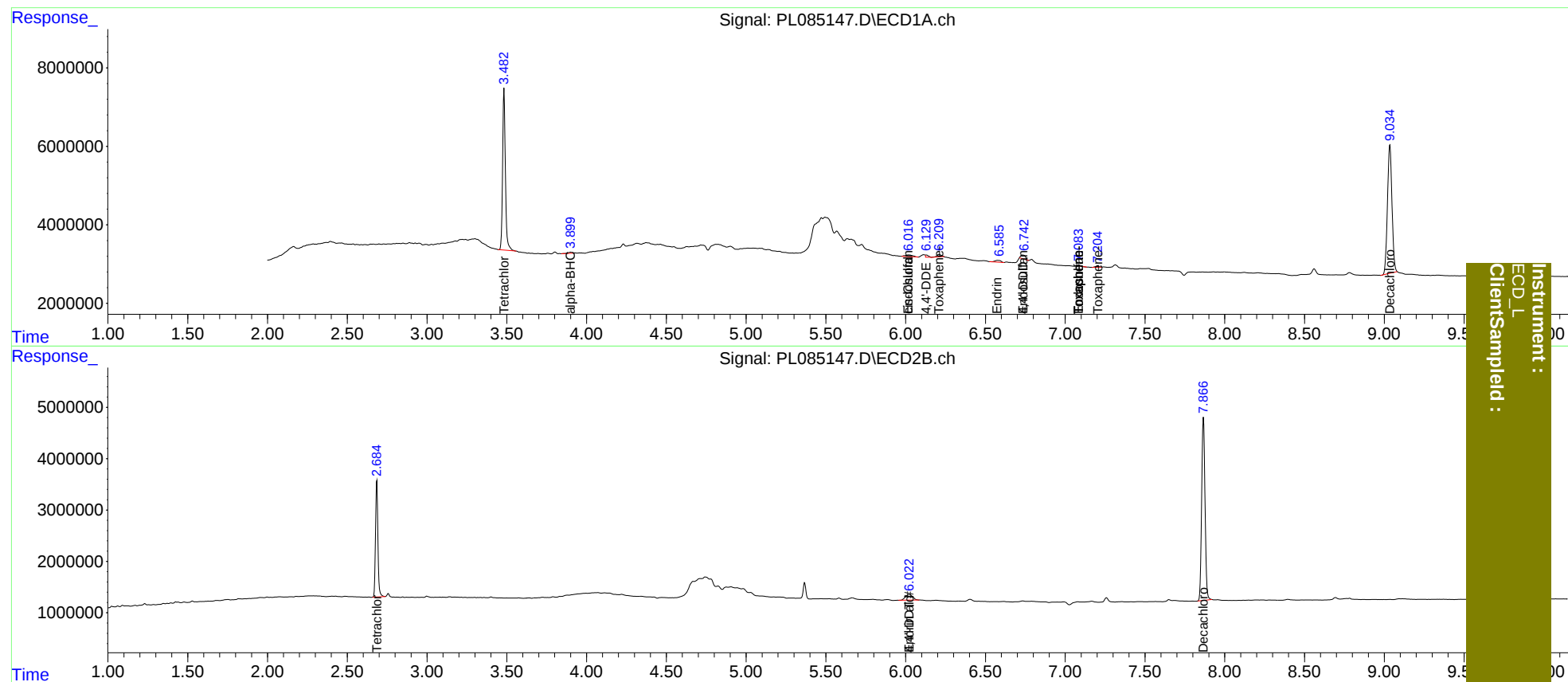
System Monitoring Compounds							
1)	SA Tetrachlo...	3.483	2.685	50290926	23901145	20.061	20.247
27)	SA Decachlor...	9.035	7.867	64660536	51934396	37.731	38.345
Target Compounds							
2)	A alpha-BHC	3.901f	0.000	415447	0	0.115	N.D. #
7)	B delta-BHC	4.717	0.000	290881	0	<MDL	N.D. #
9)	A Endosulfan I	6.018	0.000	1454249	0	0.510	N.D. #
11)	B cis-Chlor...	6.018f	0.000	1454249	0	0.456	N.D. #
12)	B 4,4'-DDE	6.129	0.000	736131	0	0.278	N.D. #
14)	MA Endrin	6.575f	0.000	1169710	0	0.513	N.D. #
15)	B Endosulfa...	6.736	0.000	1984276	0	0.844	N.D. #
16)	A 4,4'-DDD	6.736f	0.000	1984276	0	1.049	N.D. #
17)	MA 4,4'-DDT	0.000	6.023f	0	3482103	N.D.	2.687
18)	B Endrin al...	0.000	6.023	0	3482103	N.D.	3.063
19)	B Endosulfa...	7.084	0.000	269417	0	0.122	N.D. #
22)	Toxaphene-1	6.211	0.000	1155958	0	56.212	N.D. #
23)	Toxaphene-2	7.084f	0.000	269417	0	4.054	N.D. #
24)	Toxaphene-3	7.084	0.000	269417	0	5.681	N.D. #
25)	Toxaphene-4	7.205	0.000	345550	0	12.607	N.D. #

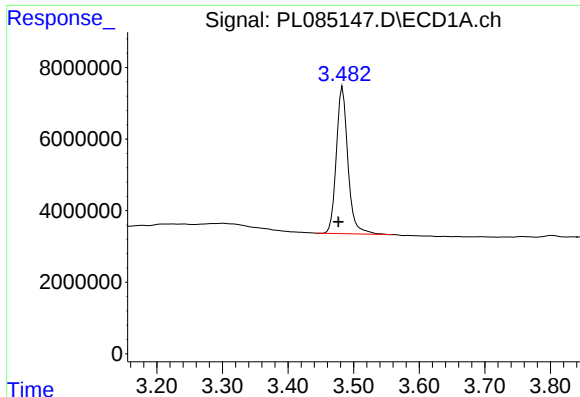
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
Data File : PL085147.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2023 15:47
Operator : AR\AJ
Sample : PIBLK225
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 20:44:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 05:52:51 2023
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 x 0.50µm

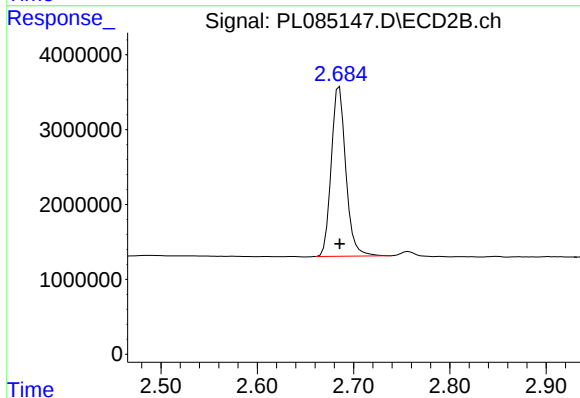




#1 Tetrachloro-m-xylene

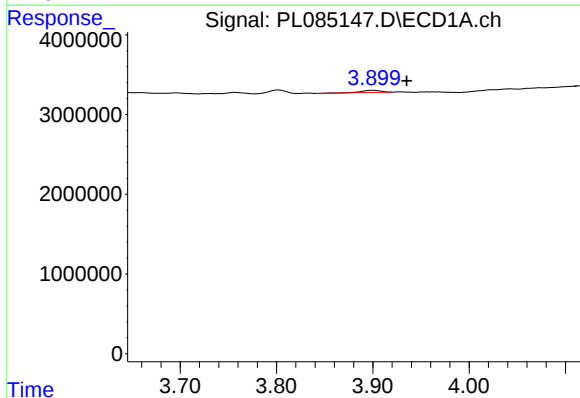
R.T.: 3.483 min
Delta R.T.: 0.006 min
Response: 50290926
Conc: 20.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



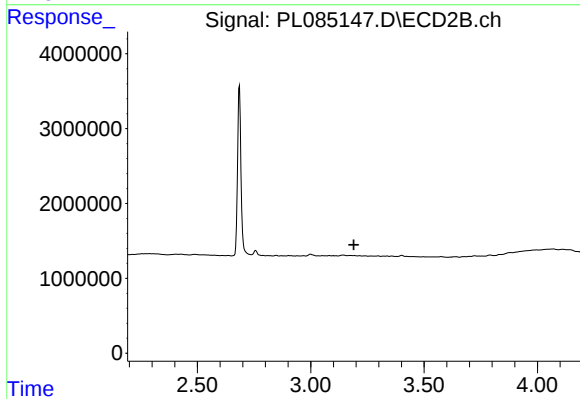
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 23901145
Conc: 20.25 ng/ml



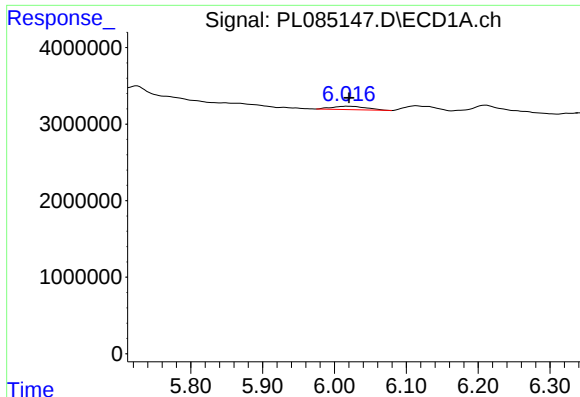
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.035 min
Response: 415447
Conc: 0.11 ng/ml



#2 alpha-BHC

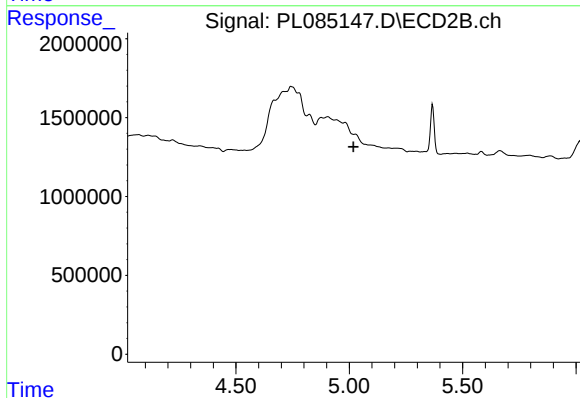
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#9 Endosulfan I

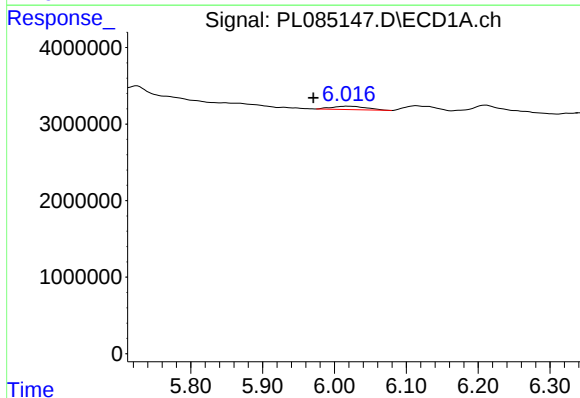
R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 1454249
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



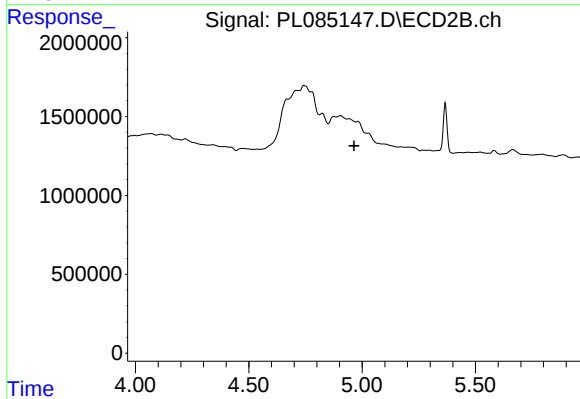
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



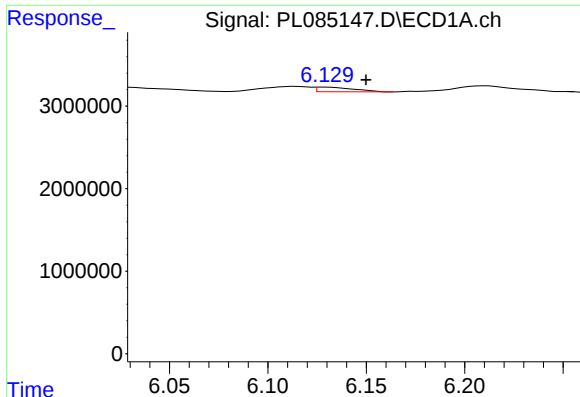
#11 cis-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.047 min
Response: 1454249
Conc: 0.46 ng/ml



#11 cis-Chlordane

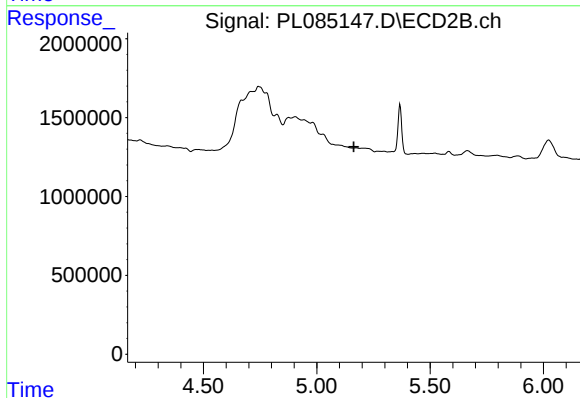
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

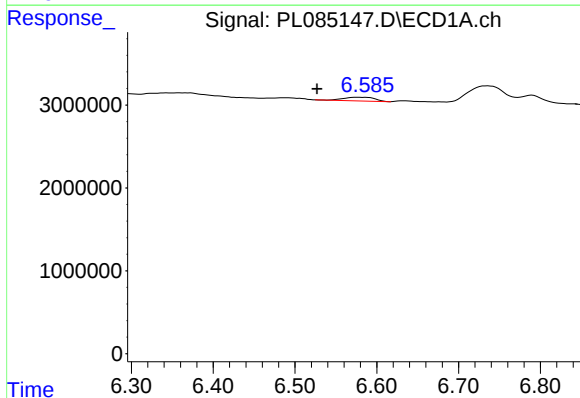
R.T.: 6.129 min
Delta R.T.: -0.021 min
Response: 736131
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



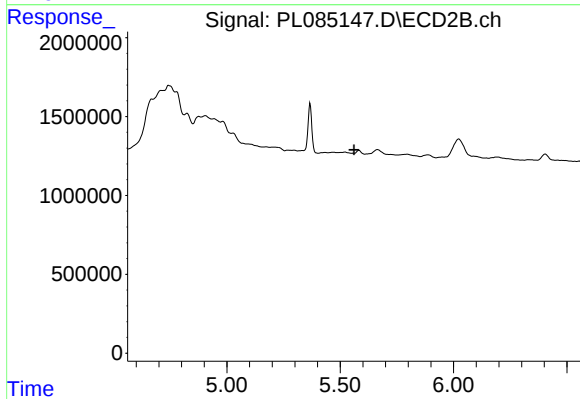
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



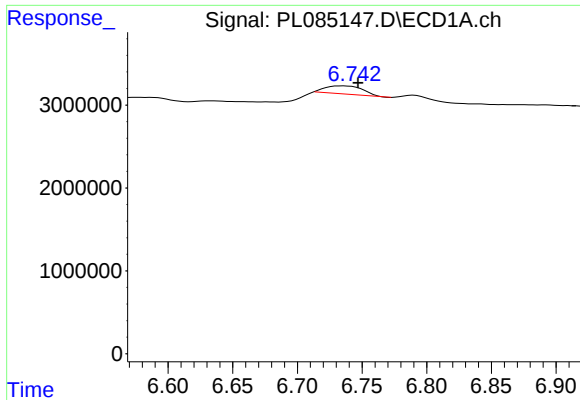
#14 Endrin

R.T.: 6.575 min
Delta R.T.: 0.048 min
Response: 1169710
Conc: 0.51 ng/ml



#14 Endrin

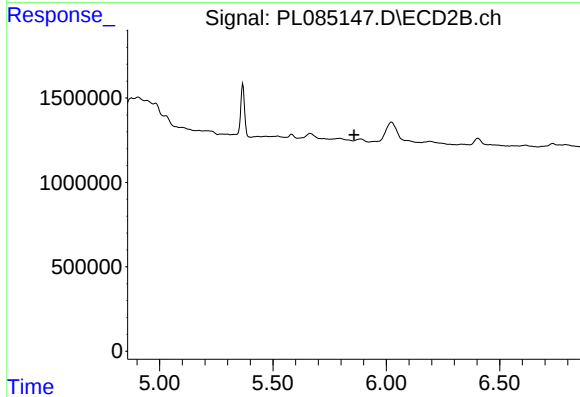
R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#15 Endosulfan II

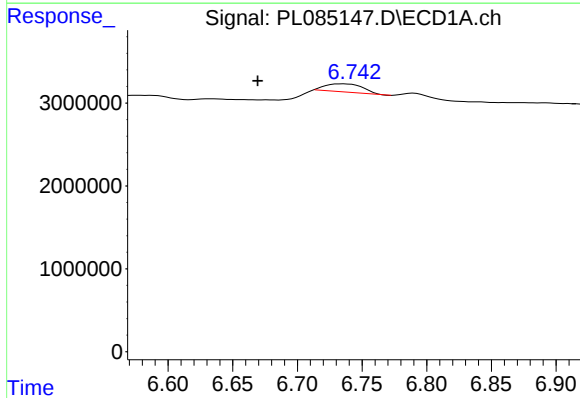
R.T.: 6.736 min
Delta R.T.: -0.011 min
Response: 1984276
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



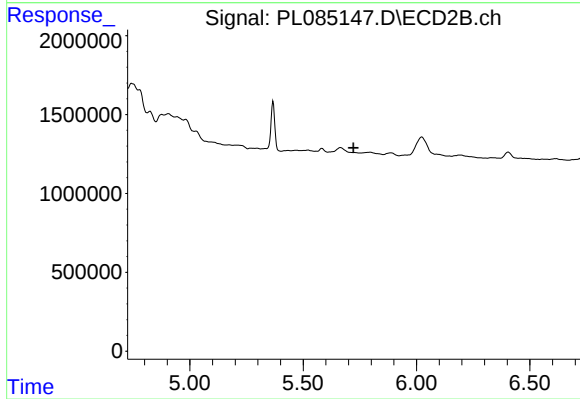
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



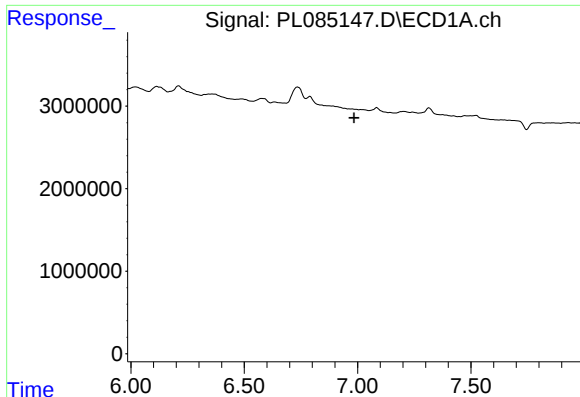
#16 4,4'-DDD

R.T.: 6.736 min
Delta R.T.: 0.066 min
Response: 1984276
Conc: 1.05 ng/ml



#16 4,4'-DDD

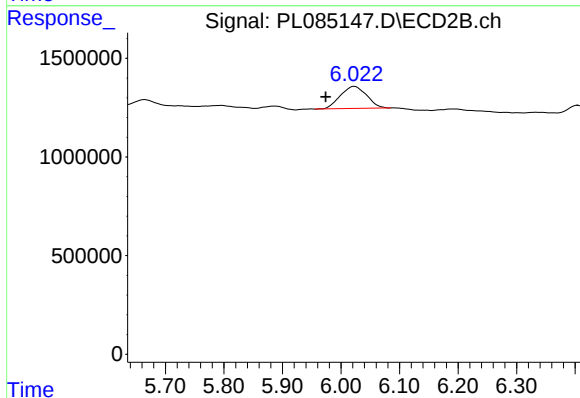
R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

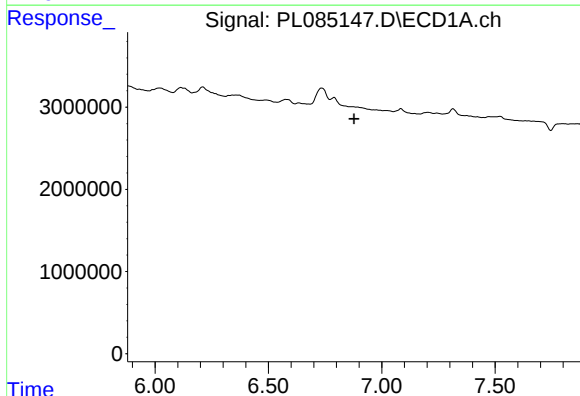
R.T.: 0.000 min
Exp R.T.: 6.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



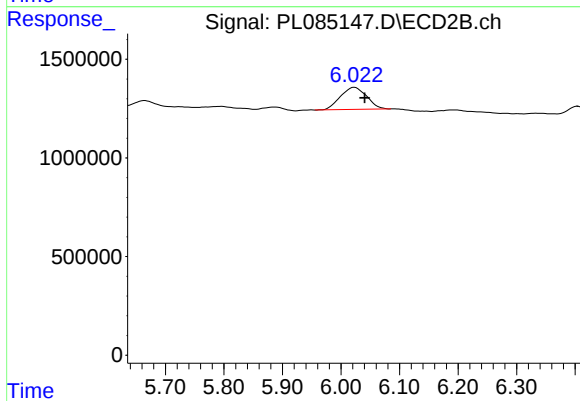
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: 0.049 min
Response: 3482103
Conc: 2.69 ng/ml



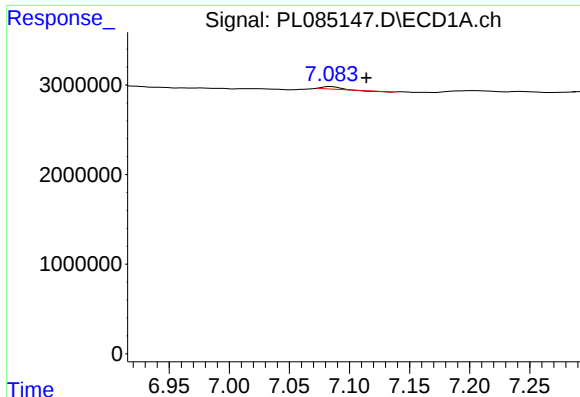
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

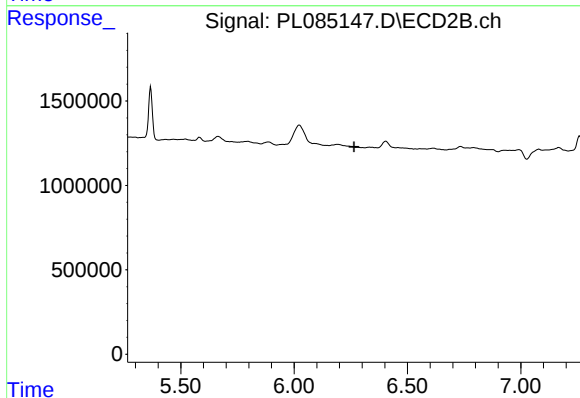
R.T.: 6.023 min
Delta R.T.: -0.017 min
Response: 3482103
Conc: 3.06 ng/ml



#19 Endosulfan Sulfate

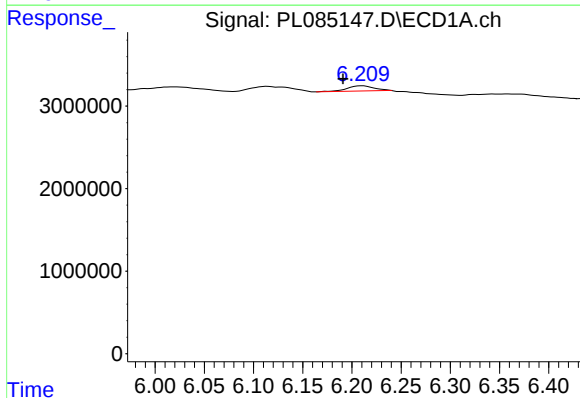
R.T.: 7.084 min
Delta R.T.: -0.030 min
Response: 269417
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



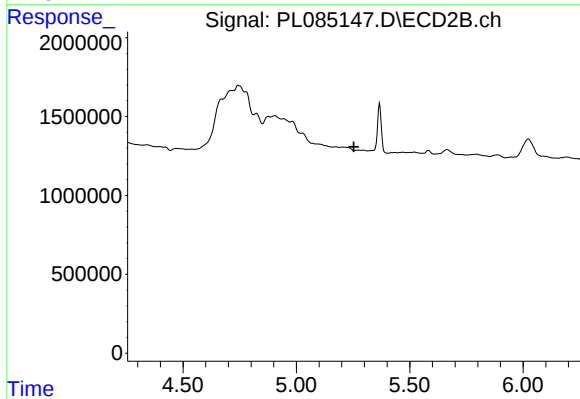
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.265 min
Response: 0
Conc: N.D.



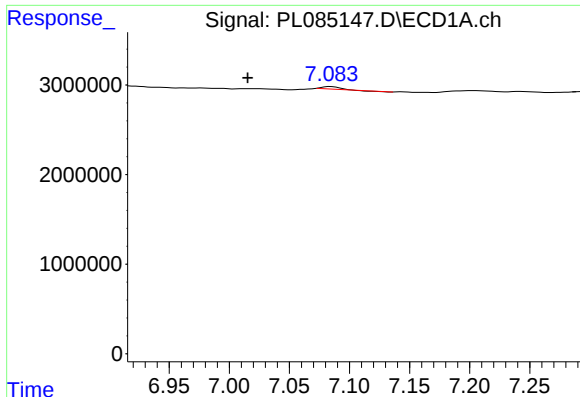
#22 Toxaphene-1

R.T.: 6.211 min
Delta R.T.: 0.020 min
Response: 1155958
Conc: 56.21 ng/ml



#22 Toxaphene-1

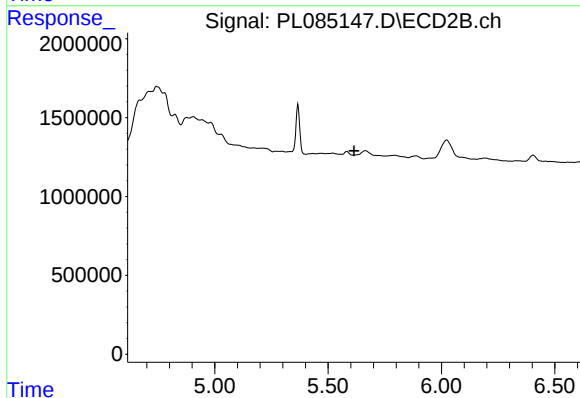
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

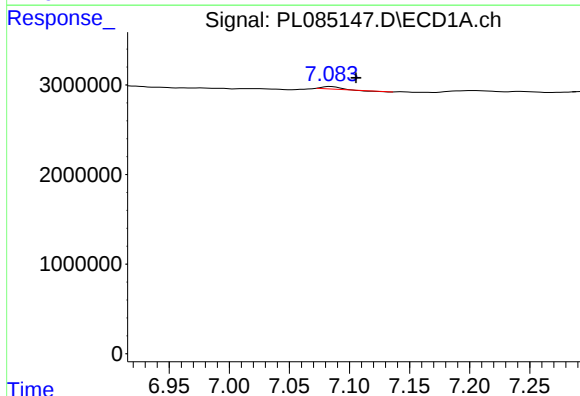
R.T.: 7.084 min
Delta R.T.: 0.069 min
Response: 269417
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



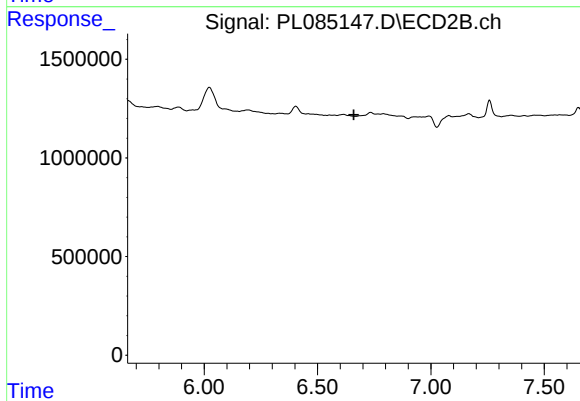
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.615 min
Response: 0
Conc: N.D.



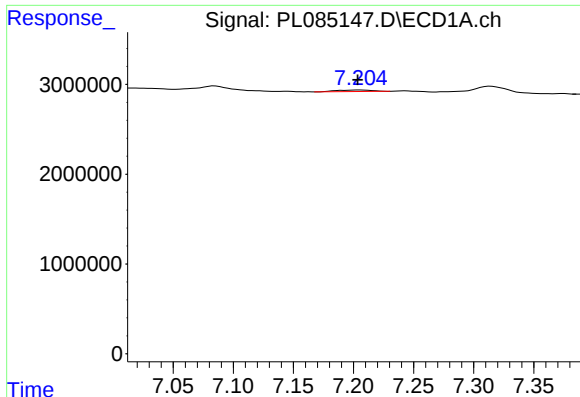
#24 Toxaphene-3

R.T.: 7.084 min
Delta R.T.: -0.021 min
Response: 269417
Conc: 5.68 ng/ml



#24 Toxaphene-3

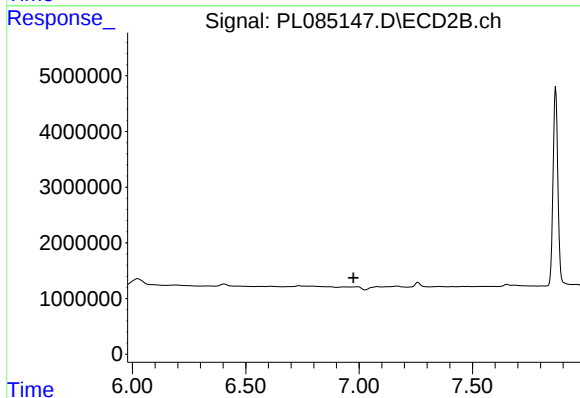
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

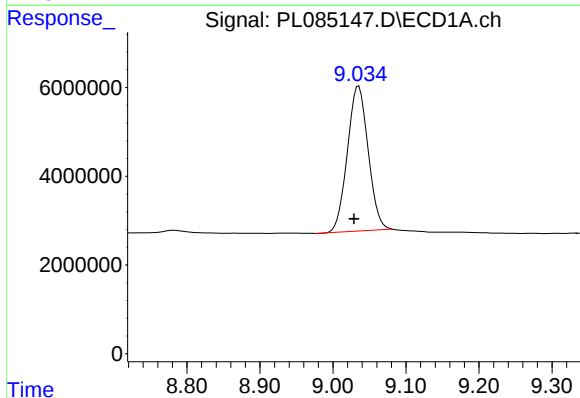
R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 345550
Conc: 12.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



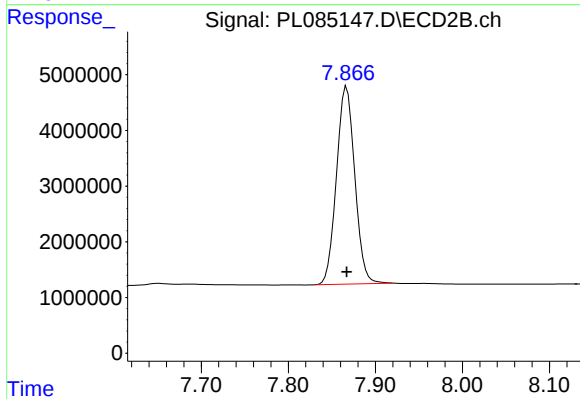
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.976 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.006 min
Response: 64660536
Conc: 37.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 51934396
Conc: 38.34 ng/ml