

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
 Data File : PL085160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 19:36
 Operator : AR\AJ
 Sample : 04195-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 22:08:41 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-MR1 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

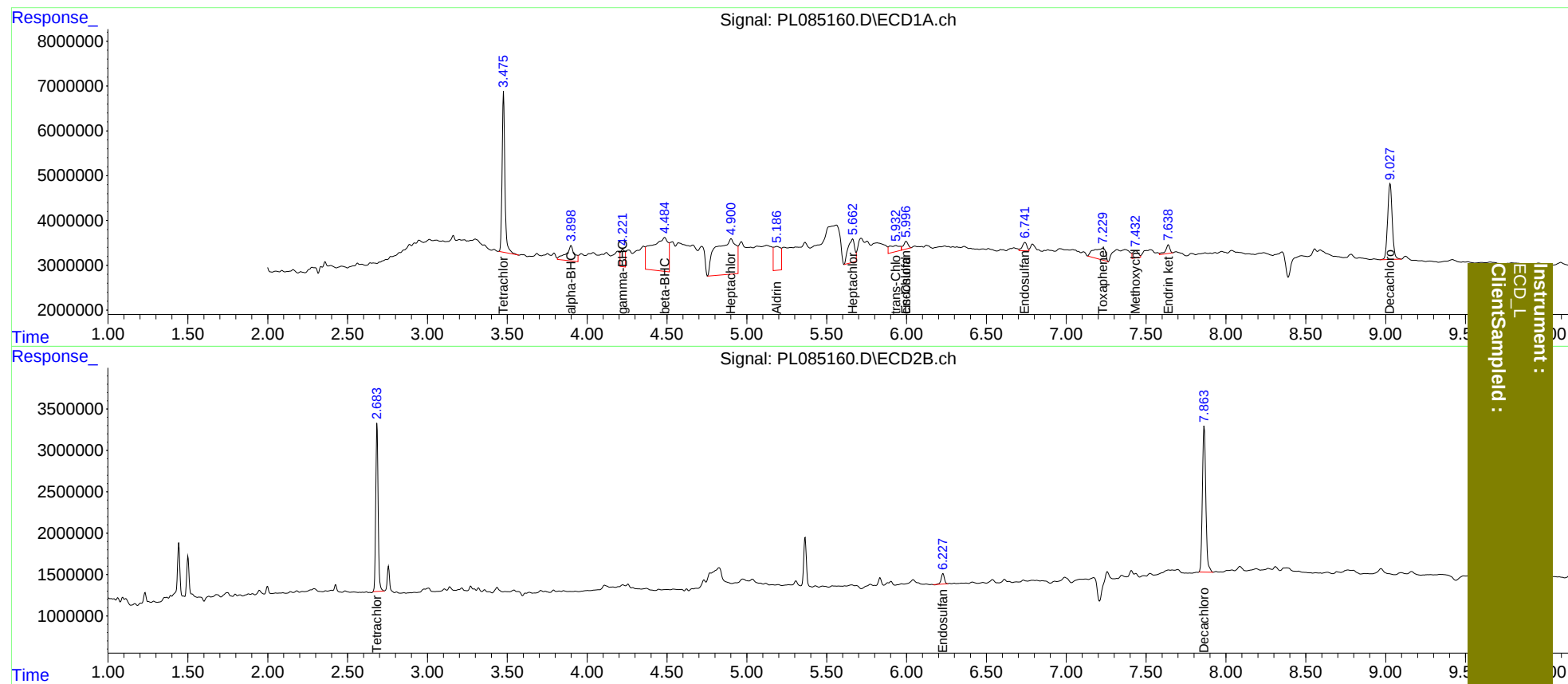
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	44460821	21230865	17.735	17.985
27)	SA Decachlor...	9.028	7.864	33695806	26238771	19.662	19.373
Target Compounds							
2)	A alpha-BHC	3.900f	0.000	12322352	0	3.408	N.D. #
3)	MA gamma-BHC...	4.223f	0.000	7395316	0	2.136	N.D. #
4)	MA Heptachlor	4.902f	0.000	68582604	0	17.710	N.D. #
5)	MB Aldrin	5.189	0.000	16255112	0	4.499	N.D. #
6)	B beta-BHC	4.486	0.000	55472740	0	31.411	N.D. #
8)	B Heptachlo...	5.663	0.000	14998430	0	4.493	N.D. #
9)	A Endosulfan I	5.998	0.000	3506615	0	1.231	N.D. #
10)	B trans-Chl...	5.934f	0.000	6315550	0	2.002	N.D. #
11)	B cis-Chlor...	5.998	0.000	3506615	0	1.100	N.D. #
15)	B Endosulfa...	6.742	0.000	3802448	0	1.617	N.D. #
19)	B Endosulfa...	0.000	6.228f	0	1763063	N.D.	1.290
20)	A Methoxychlor	7.435	0.000	3846196	0	3.964	N.D. #
21)	B Endrin ke...	7.640f	0.000	3649336	0	1.663	N.D. #
25)	Toxaphene-4	7.230	0.000	13080582	0	477.228	N.D. #

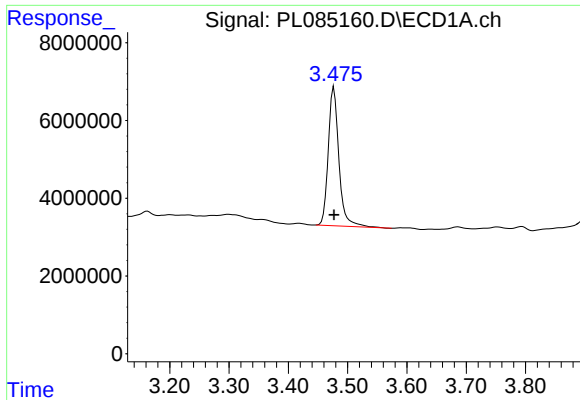
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090723\
Data File : PL085160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2023 19:36
Operator : AR\AJ
Sample : 04195-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 22:08:41 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

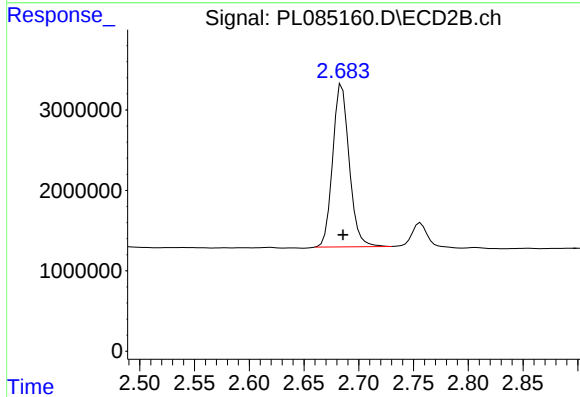




#1 Tetrachloro-m-xylene

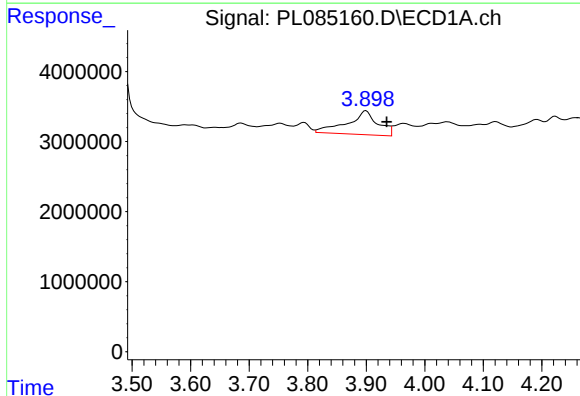
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 44460821
Conc: 17.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



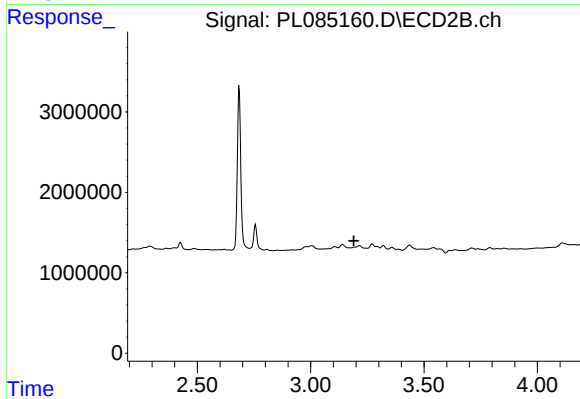
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 21230865
Conc: 17.98 ng/ml



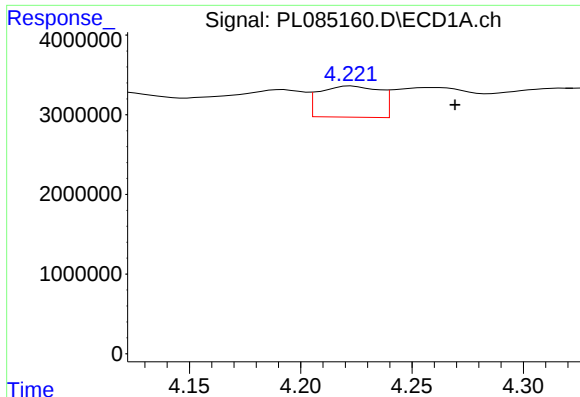
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: -0.036 min
Response: 12322352
Conc: 3.41 ng/ml



#2 alpha-BHC

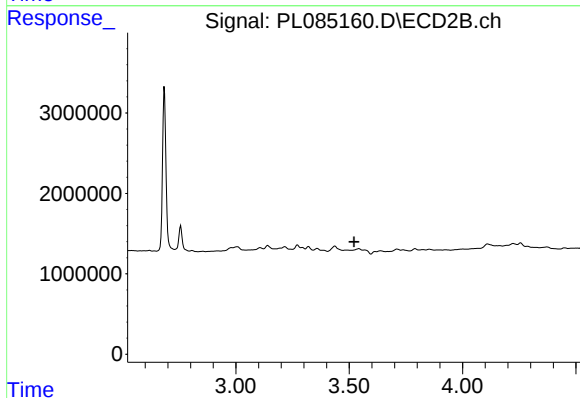
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

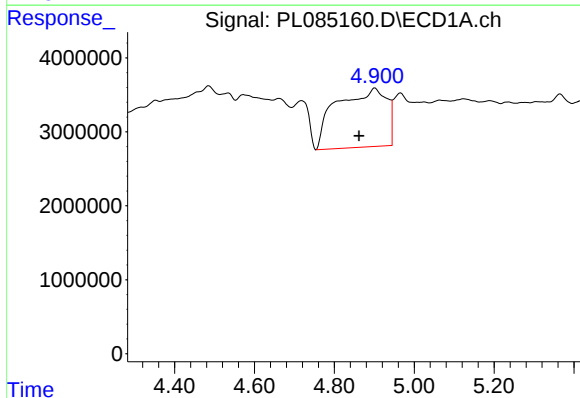
R.T.: 4.223 min
Delta R.T.: -0.046 min
Response: 7395316
Conc: 2.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



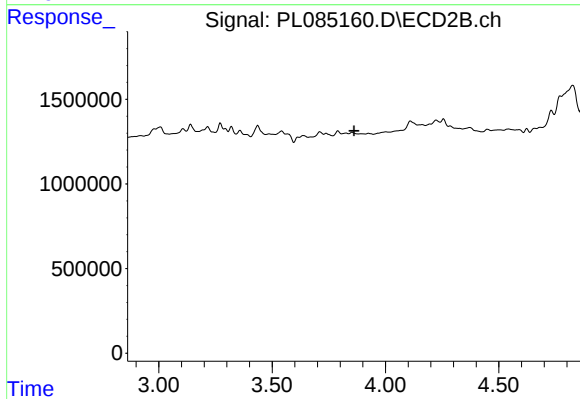
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.521 min
Response: 0
Conc: N.D.



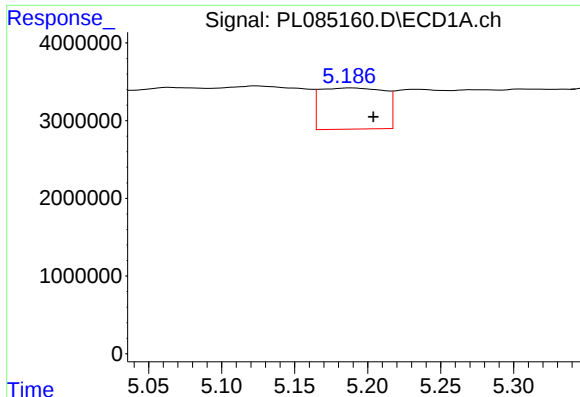
#4 Heptachlor

R.T.: 4.902 min
Delta R.T.: 0.040 min
Response: 68582604
Conc: 17.71 ng/ml



#4 Heptachlor

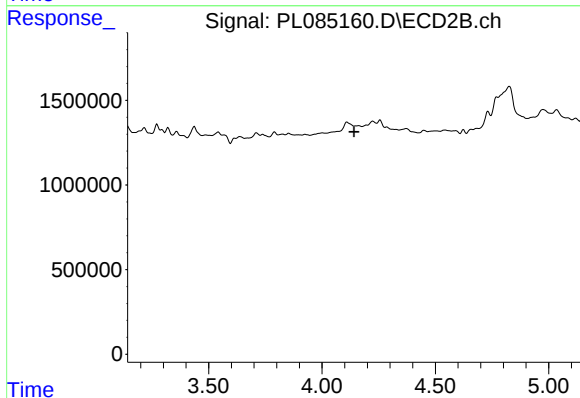
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#5 Aldrin

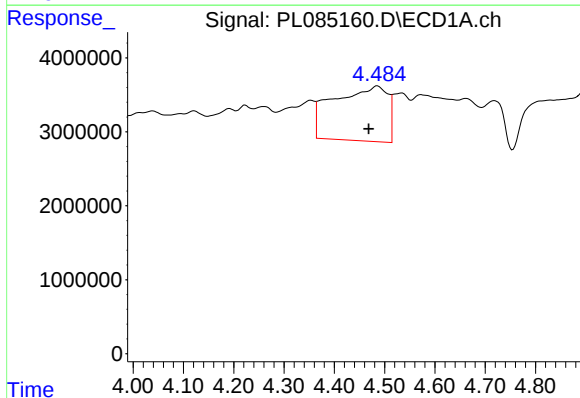
R.T.: 5.189 min
Delta R.T.: -0.015 min
Response: 16255112
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



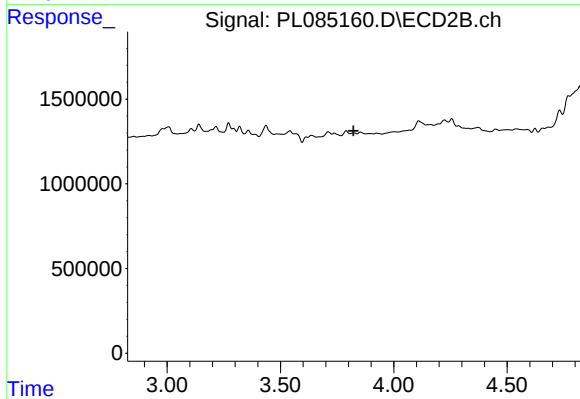
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



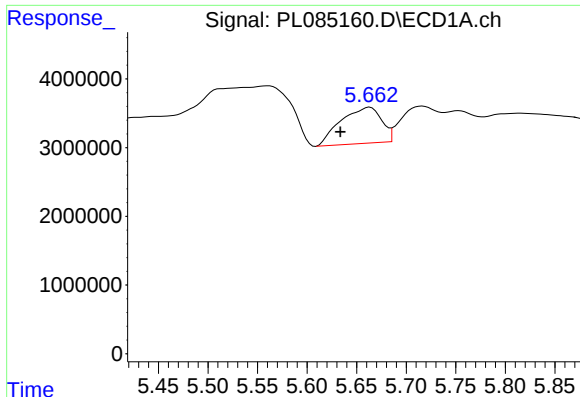
#6 beta-BHC

R.T.: 4.486 min
Delta R.T.: 0.017 min
Response: 55472740
Conc: 31.41 ng/ml



#6 beta-BHC

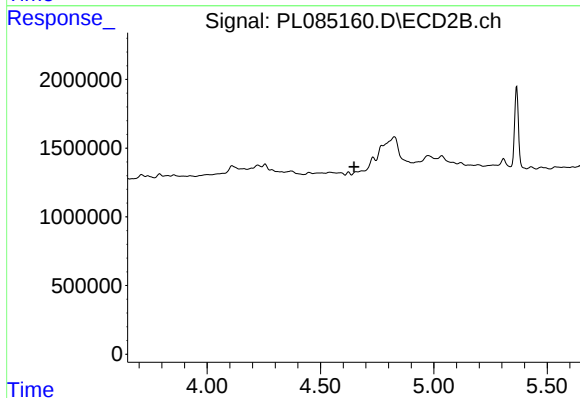
R.T.: 0.000 min
Exp R.T. : 3.822 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

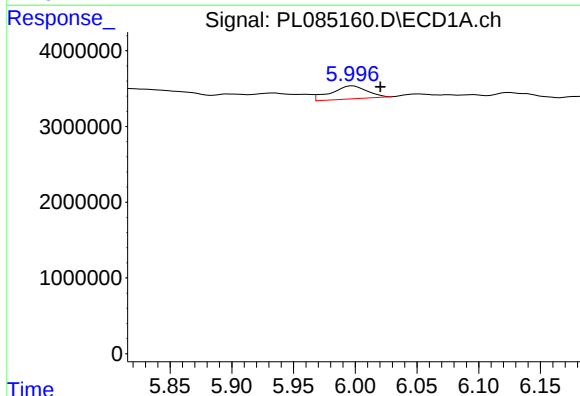
R.T.: 5.663 min
Delta R.T.: 0.030 min
Response: 14998430
Conc: 4.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



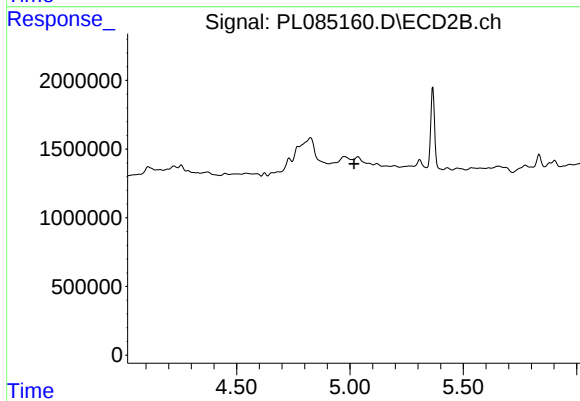
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



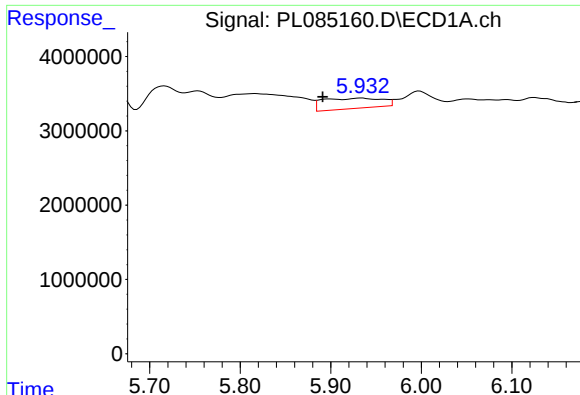
#9 Endosulfan I

R.T.: 5.998 min
Delta R.T.: -0.023 min
Response: 3506615
Conc: 1.23 ng/ml



#9 Endosulfan I

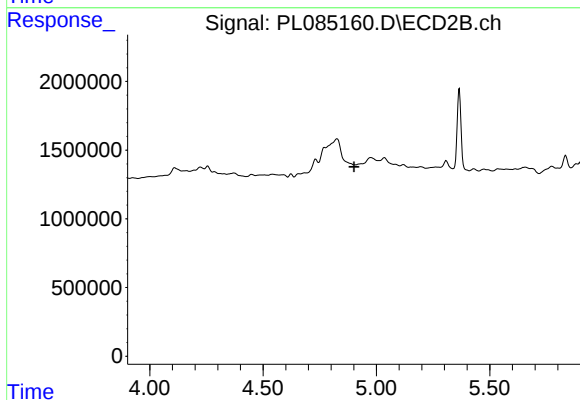
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

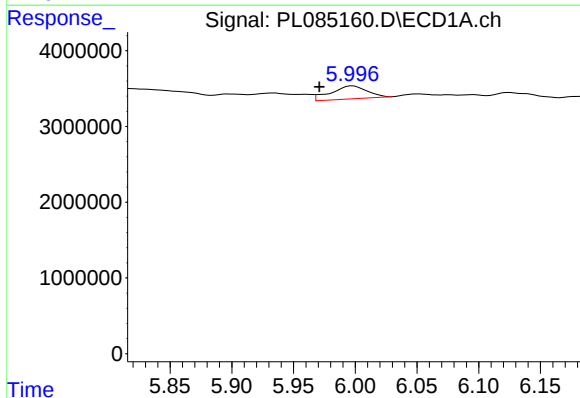
R.T.: 5.934 min
Delta R.T.: 0.043 min
Response: 6315550
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



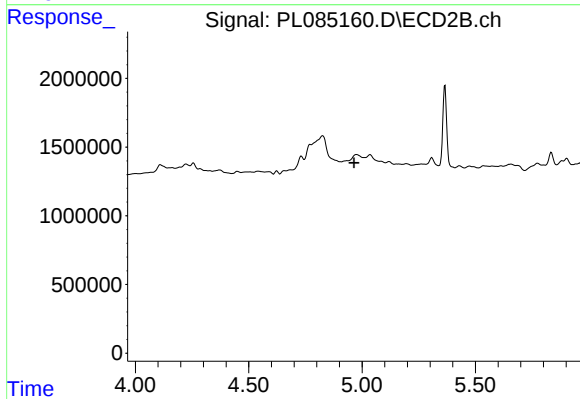
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.901 min
Response: 0
Conc: N.D.



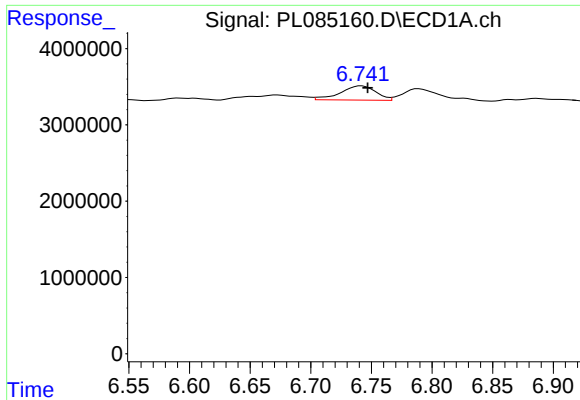
#11 cis-Chlordane

R.T.: 5.998 min
Delta R.T.: 0.027 min
Response: 3506615
Conc: 1.10 ng/ml



#11 cis-Chlordane

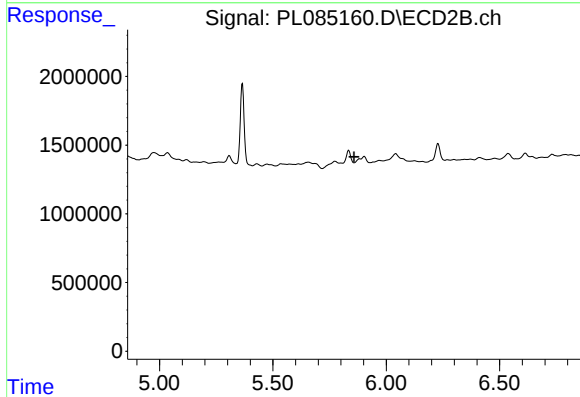
R.T.: 0.000 min
Exp R.T. : 4.965 min
Response: 0
Conc: N.D.



#15 Endosulfan II

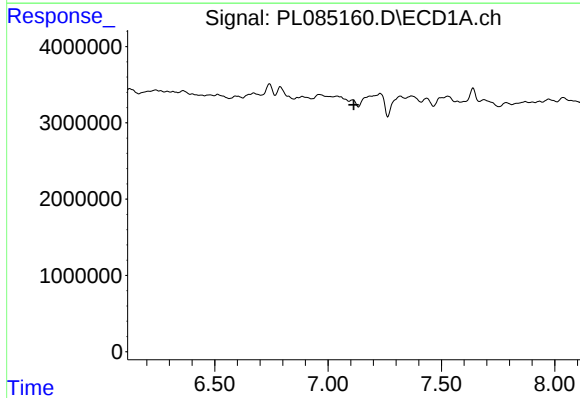
R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 3802448
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



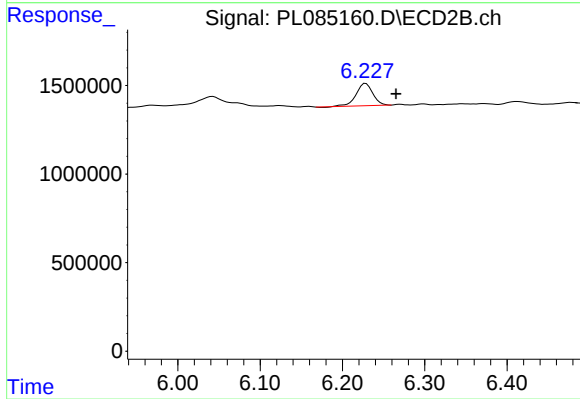
#15 Endosulfan II

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



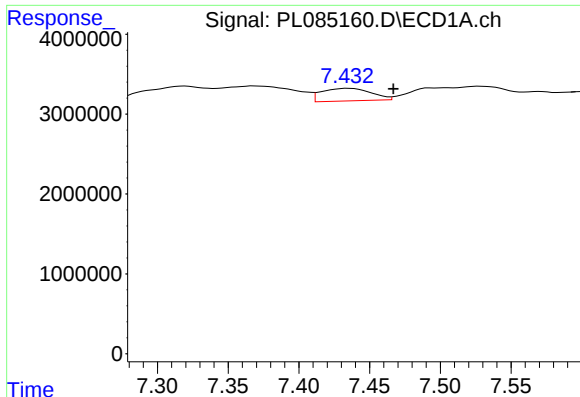
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

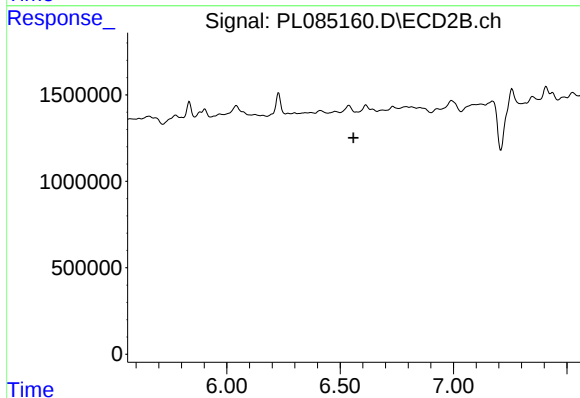
R.T.: 6.228 min
Delta R.T.: -0.037 min
Response: 1763063
Conc: 1.29 ng/ml



#20 Methoxychlor

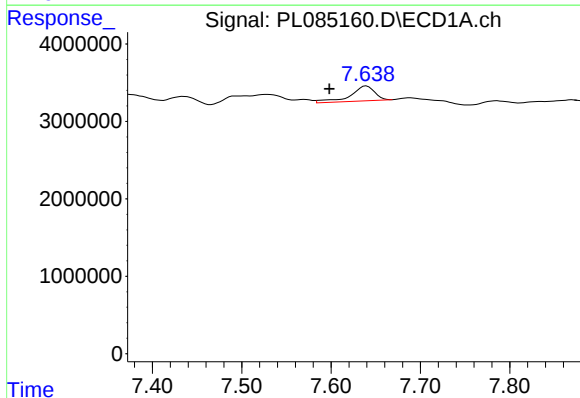
R.T.: 7.435 min
Delta R.T.: -0.032 min
Response: 3846196
Conc: 3.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



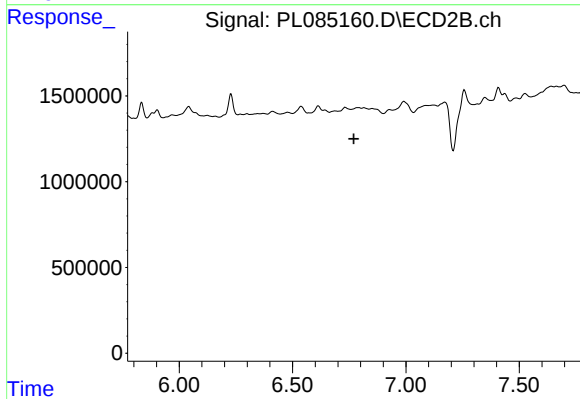
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



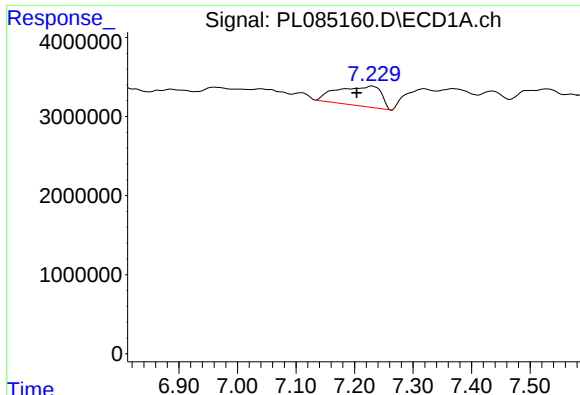
#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: 0.041 min
Response: 3649336
Conc: 1.66 ng/ml



#21 Endrin ketone

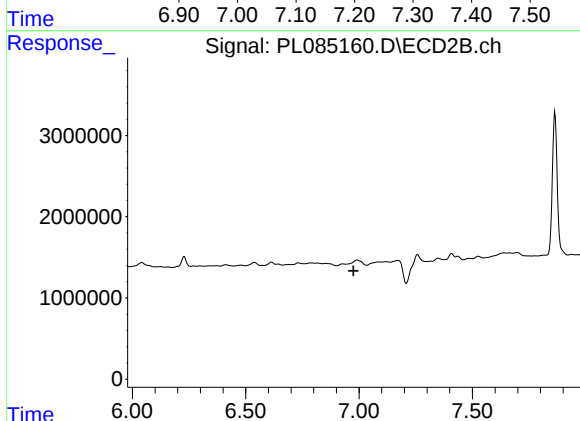
R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

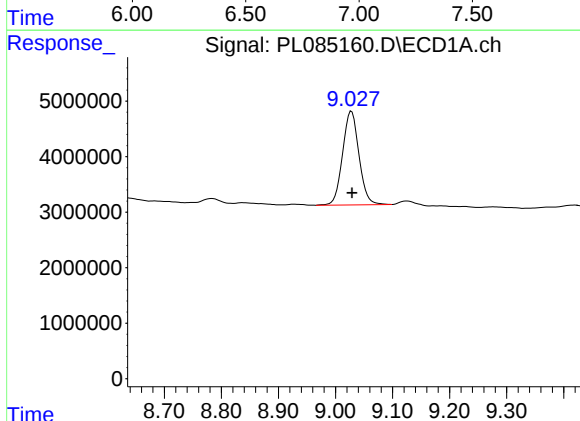
R.T.: 7.230 min
Delta R.T.: 0.026 min
Response: 13080582
Conc: 477.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



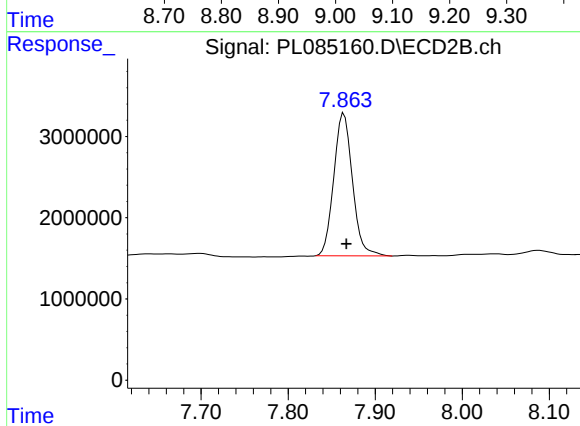
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 33695806
Conc: 19.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 26238771
Conc: 19.37 ng/ml