

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062824\
 Data File : PD083862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 03:34
 Operator : AR\AJ
 Sample : PB161740TB 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLEB740

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:02:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062724CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 19:01:18 2024
 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

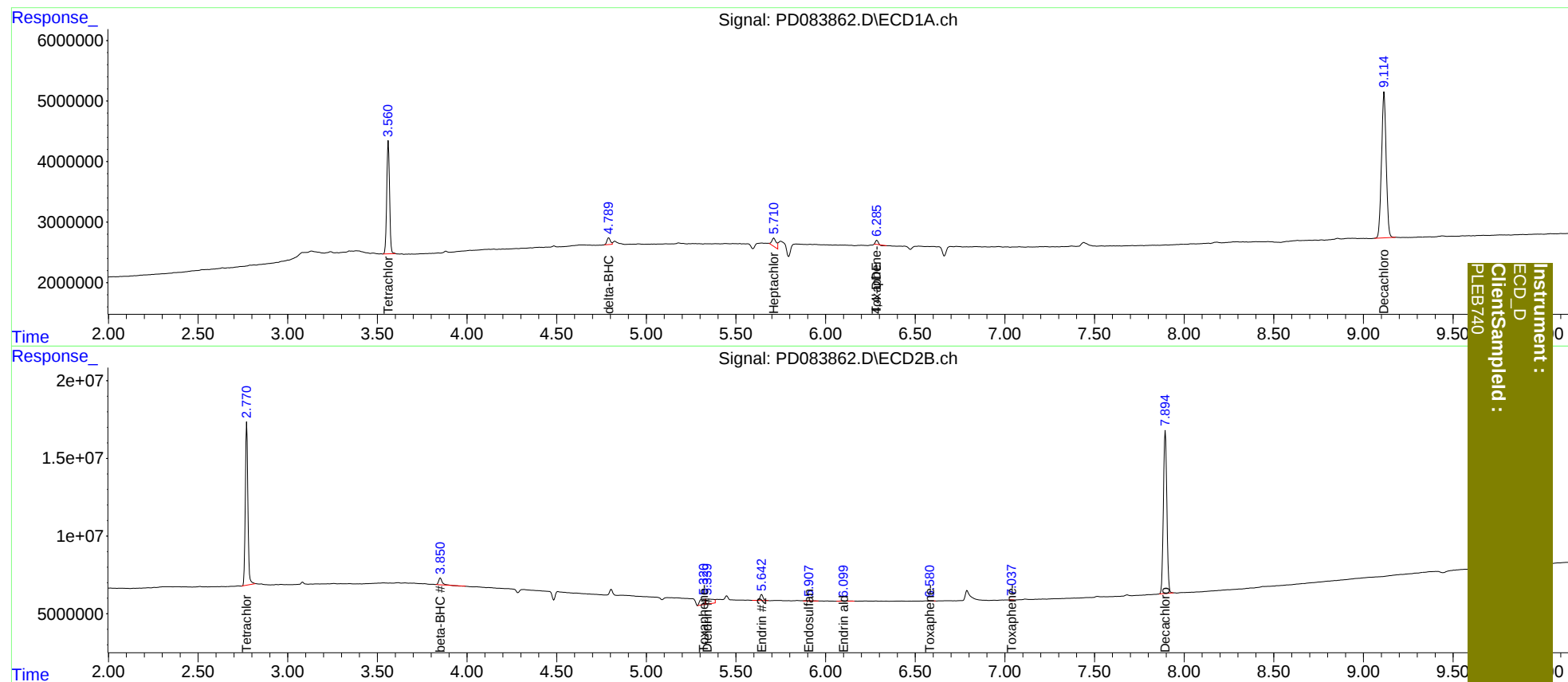
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	20422343	104.7E6	20.581	18.915
27)	SA Decachlor...	9.115	7.895	43512434	140.9E6	21.067	21.679
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	255165	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.616	0	328742	N.D.	<MDL
6)	B beta-BHC	0.000	3.851f	0	5971056	N.D.	1.561
7)	B delta-BHC	4.791	0.000	1475598	0	0.715	N.D. #
8)	B Heptachlo...	5.711	0.000	2404806	0	1.279	N.D. #
12)	B 4,4'-DDE	6.286f	0.000	529928	0	0.275	N.D. #
13)	MA Dieldrin	0.000	5.340	0	9124601	N.D.	1.191
14)	MA Endrin	0.000	5.644	0	4652875	N.D.	0.751
15)	B Endosulfa...	0.000	5.908	0	651291	N.D.	0.102
16)	A 4,4'-DDD	0.000	5.842f	0	592945	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.009	0	127021	N.D.	<MDL
18)	B Endrin al...	0.000	6.100	0	749414	N.D.	0.156
19)	B Endosulfa...	0.000	6.312	0	66166	N.D.	<MDL
20)	A Methoxychlor	0.000	6.581	0	164700	N.D.	<MDL
22)	Toxaphene-1	6.286	0.000	529928	0	38.810	N.D. #
23)	Toxaphene-2	6.520f	5.322	-431415	7494705	N.D.	189.267
24)	Toxaphene-3	0.000	6.581	0	164700	N.D.	1.182
26)	Toxaphene-5	0.000	7.038	0	171210	N.D.	1.465

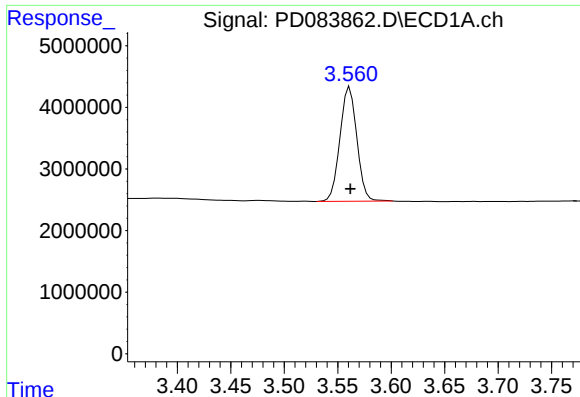
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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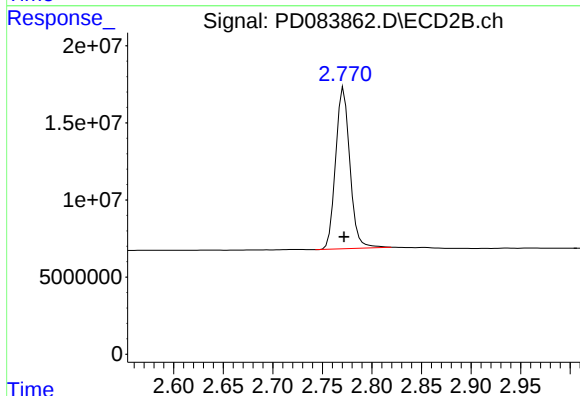




#1 Tetrachloro-m-xylene

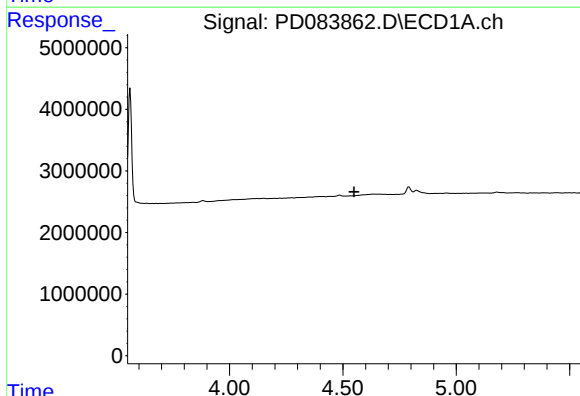
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 20422343
Conc: 20.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB740



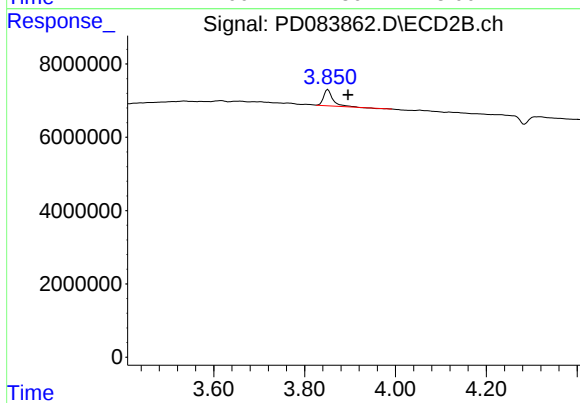
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 104699454
Conc: 18.92 ng/ml



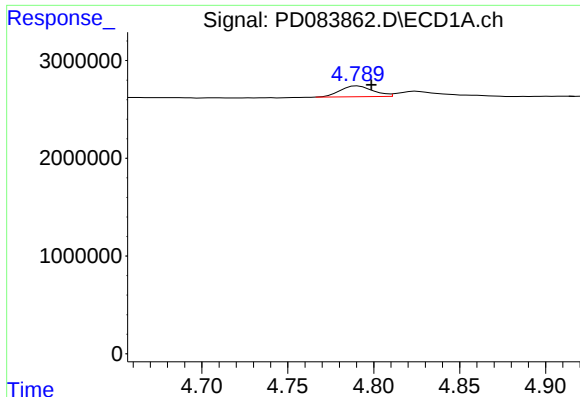
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

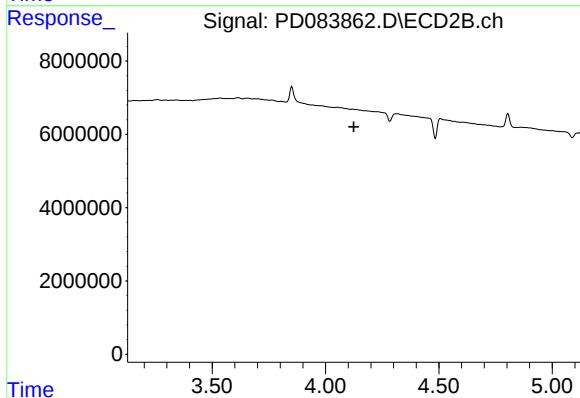
R.T.: 3.851 min
Delta R.T.: -0.044 min
Response: 5971056
Conc: 1.56 ng/ml



#7 delta-BHC

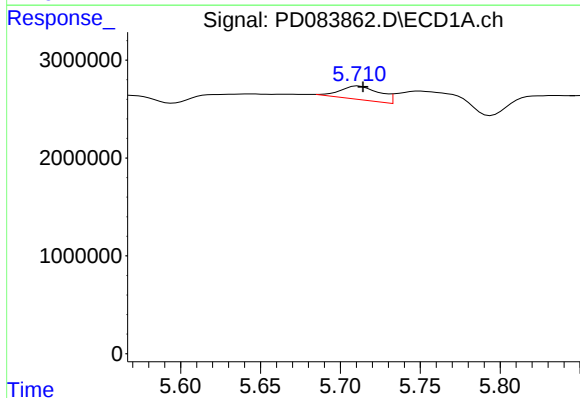
R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 1475598
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB740



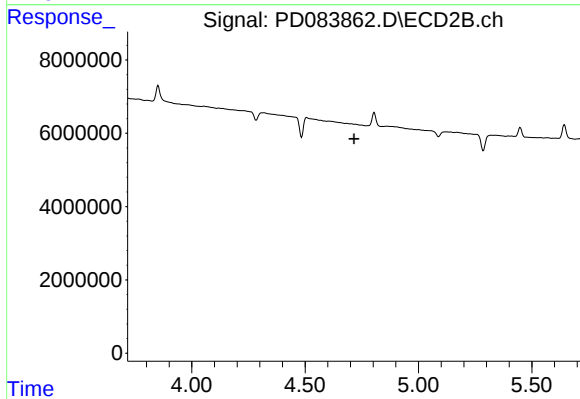
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.124 min
Response: 0
Conc: N.D.



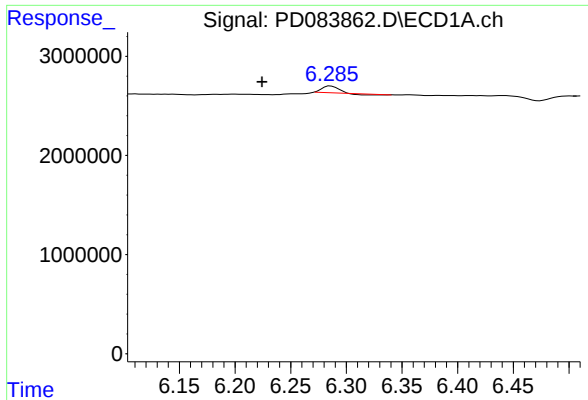
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 2404806
Conc: 1.28 ng/ml



#8 Heptachlor epoxide

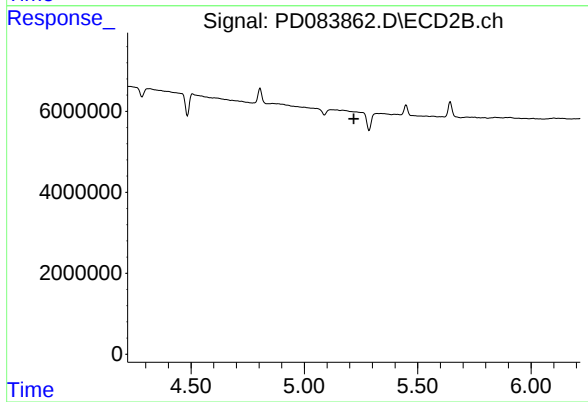
R.T.: 0.000 min
Exp R.T. : 4.717 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

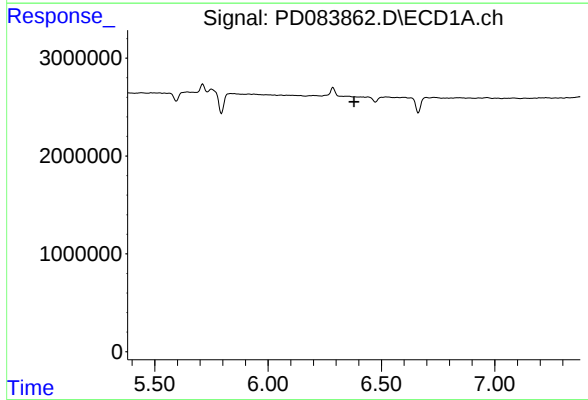
R.T.: 6.286 min
Delta R.T.: 0.062 min
Response: 529928
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB740



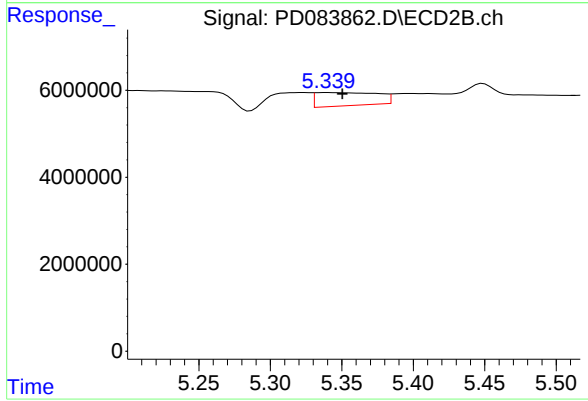
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



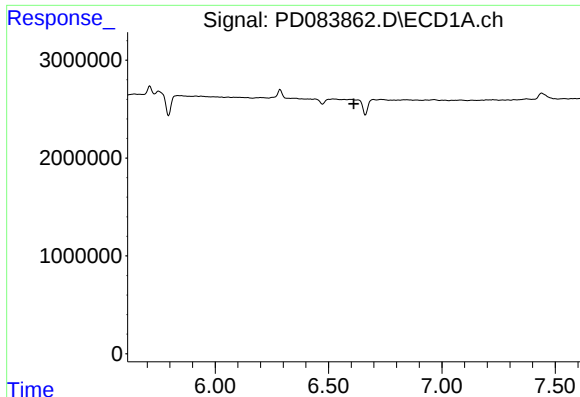
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#13 Dieldrin

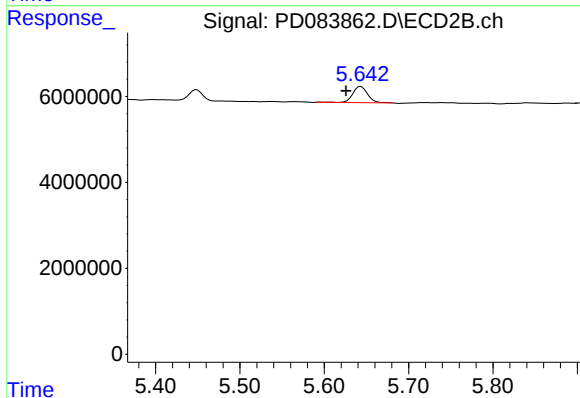
R.T.: 5.340 min
Delta R.T.: -0.011 min
Response: 9124601
Conc: 1.19 ng/ml



#14 Endrin

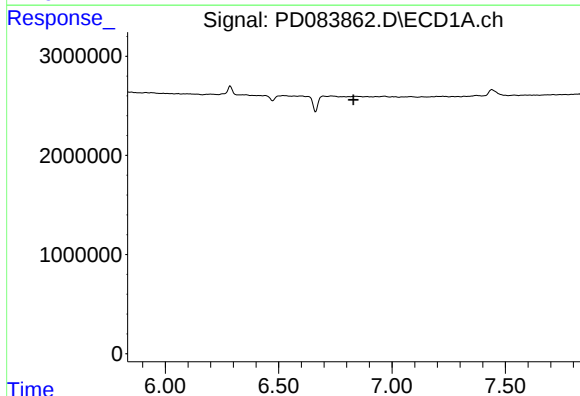
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLEB740



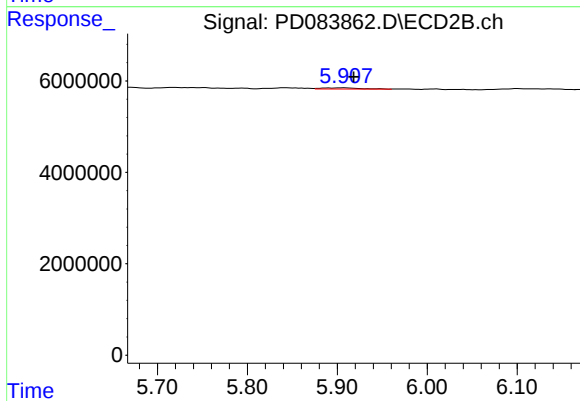
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.018 min
Response: 4652875
Conc: 0.75 ng/ml



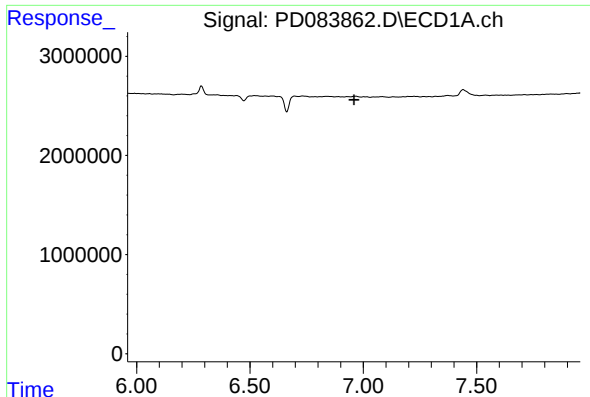
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



#15 Endosulfan II

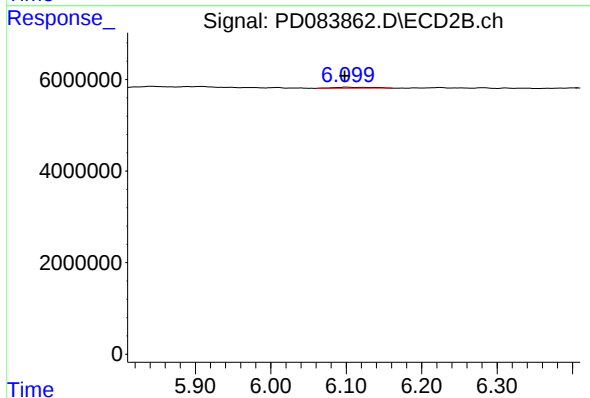
R.T.: 5.908 min
Delta R.T.: -0.010 min
Response: 651291
Conc: 0.10 ng/ml



#18 Endrin aldehyde

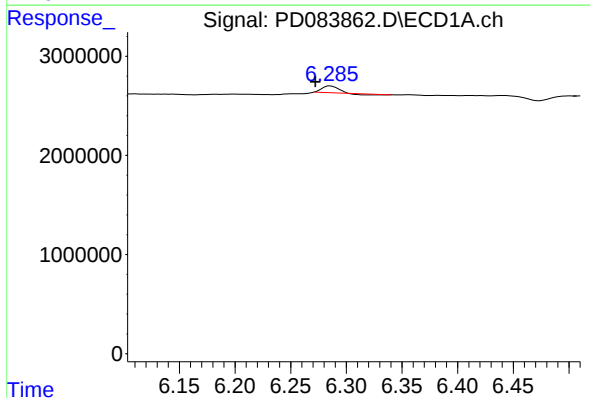
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLEB740



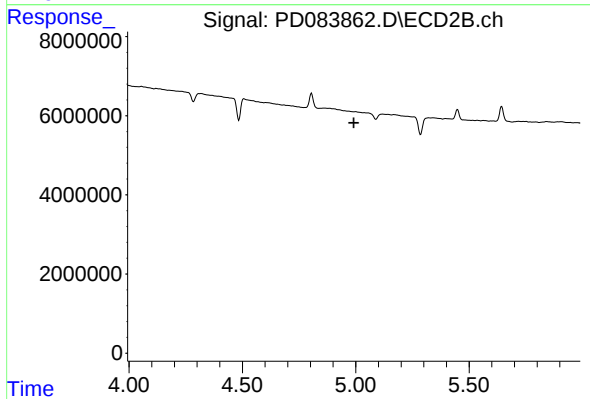
#18 Endrin aldehyde

R.T.: 6.100 min
Delta R.T.: 0.002 min
Response: 749414
Conc: 0.16 ng/ml



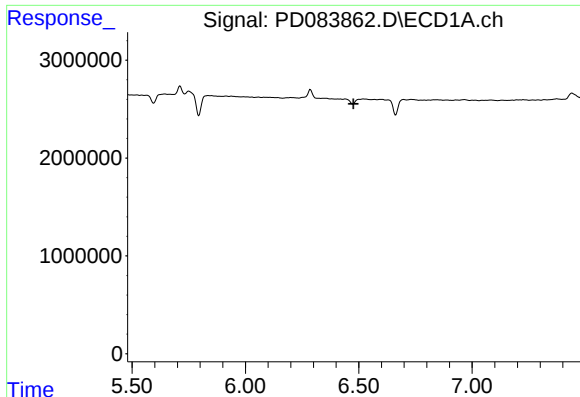
#22 Toxaphene-1

R.T.: 6.286 min
Delta R.T.: 0.014 min
Response: 529928
Conc: 38.81 ng/ml



#22 Toxaphene-1

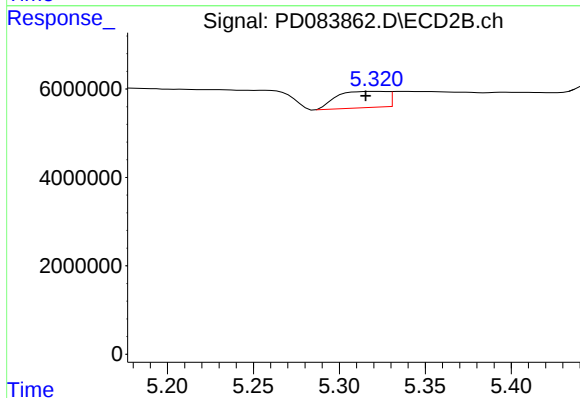
R.T.: 0.000 min
Exp R.T.: 4.991 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

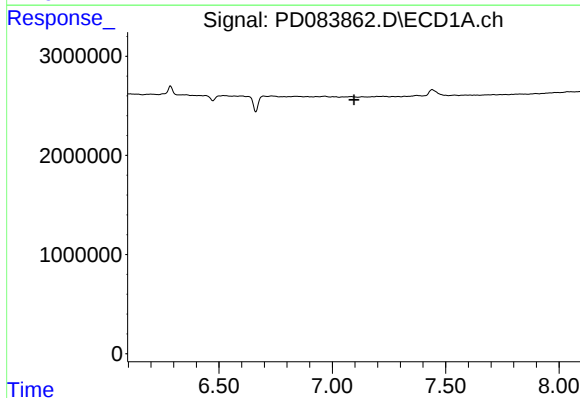
R.T.: 6.520 min
Delta R.T.: 0.043 min
Response: -431415
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLEB740



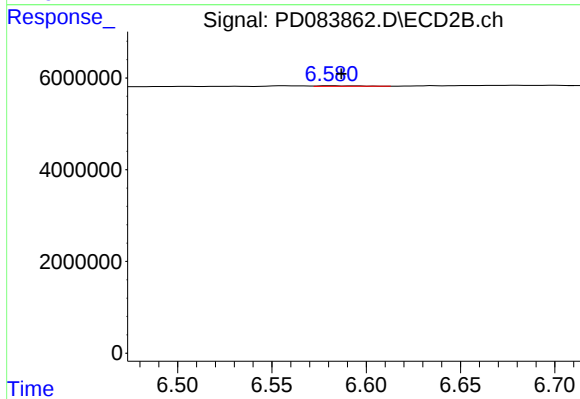
#23 Toxaphene-2

R.T.: 5.322 min
Delta R.T.: 0.006 min
Response: 7494705
Conc: 189.27 ng/ml



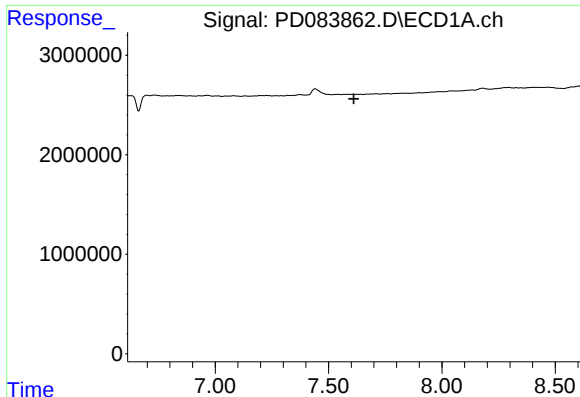
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

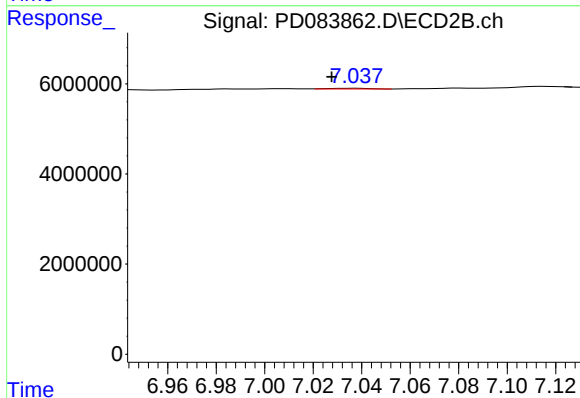
R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 164700
Conc: 1.18 ng/ml



#26 Toxaphene-5

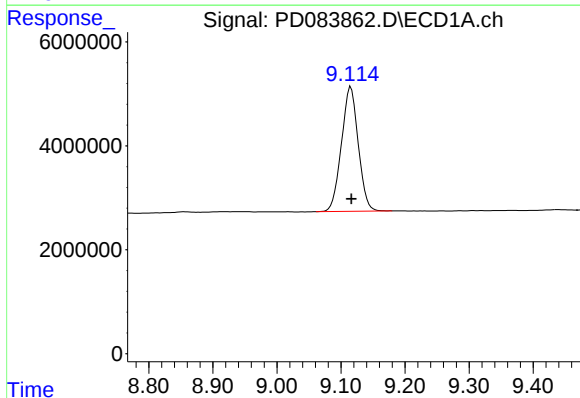
R.T.: 0.000 min
Exp R.T.: 7.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLEB740



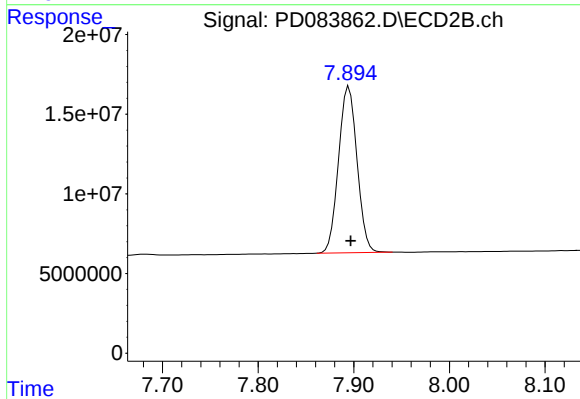
#26 Toxaphene-5

R.T.: 7.038 min
Delta R.T.: 0.010 min
Response: 171210
Conc: 1.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 43512434
Conc: 21.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 140865737
Conc: 21.68 ng/ml