

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041024\
 Data File : PL088984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 22:06
 Operator : AR\AJ
 Sample : PIBLK226
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK332

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 05:28:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 12 05:24:54 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

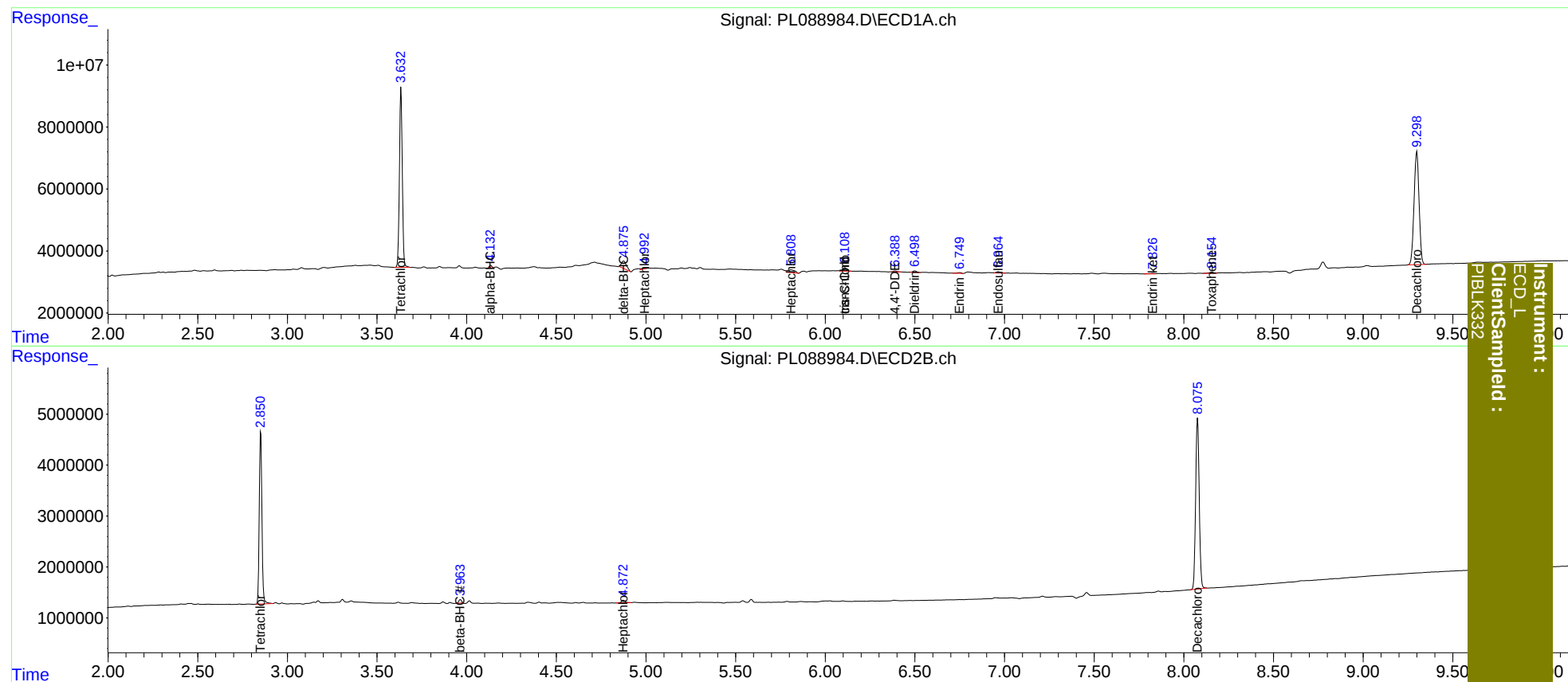
System Monitoring Compounds							
1)	SA Tetrachlo...	3.634	2.851	64768070	35078692	23.730	23.400
27)	SA Decachlor...	9.300	8.077	71039884	46541265	27.940	27.982
Target Compounds							
2)	A alpha-BHC	4.134f	0.000	435598	0	0.108	N.D. #
4)	MA Heptachlor	4.993f	0.000	470809	0	0.117	N.D. #
6)	B beta-BHC	0.000	3.965f	0	718502	N.D.	0.744
7)	B delta-BHC	4.876	0.000	4451561	0	1.200	N.D. #
8)	B Heptachlo...	5.809	4.873	2562698	694834	0.737	0.381 #
10)	B trans-Chl...	6.110f	0.000	1682073	0	0.500	N.D. #
11)	B cis-Chlor...	6.110f	0.000	1682073	0	0.492	N.D. #
12)	B 4,4'-DDE	6.390f	0.000	446983	0	0.144	N.D. #
13)	MA Dieldrin	6.500	0.000	678003	0	0.197	N.D. #
14)	MA Endrin	6.750	0.000	398370	0	0.139	N.D. #
15)	B Endosulfa...	6.966	0.000	608721	0	0.203	N.D. #
16)	A 4,4'-DDD	6.860	0.000	94327	0	<MDL	N.D. #
21)	B Endrin ke...	7.827	0.000	303870	0	0.101	N.D. #
26)	Toxaphene-5	8.156f	0.000	746518	0	15.661	N.D. #

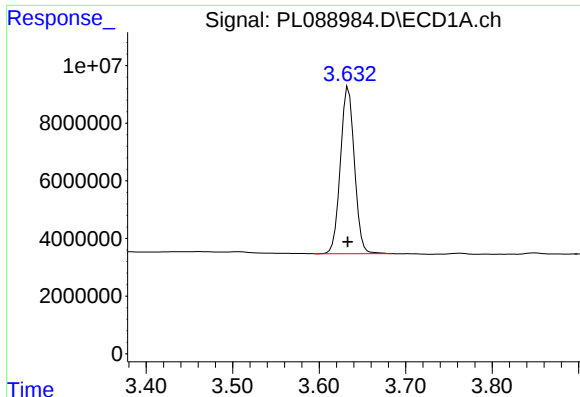
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041024\
Data File : PL088984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 22:06
Operator : AR\AJ
Sample : PIBLK226
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 05:28:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 12 05:24:54 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

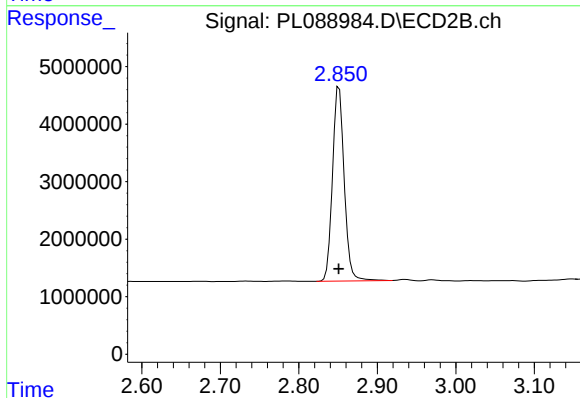




#1 Tetrachloro-m-xylene

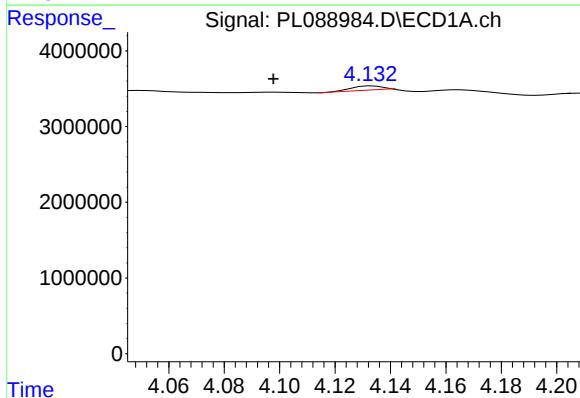
R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 64768070
Conc: 23.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



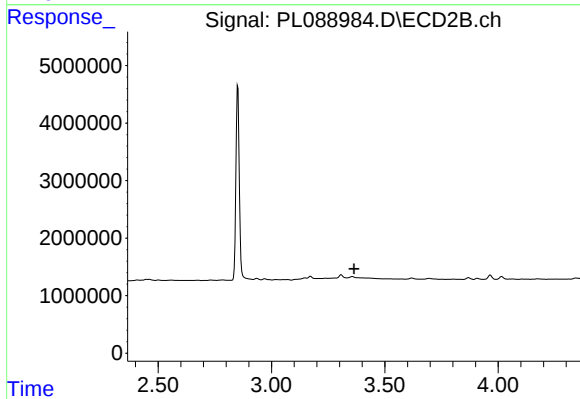
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: 0.000 min
Response: 35078692
Conc: 23.40 ng/ml



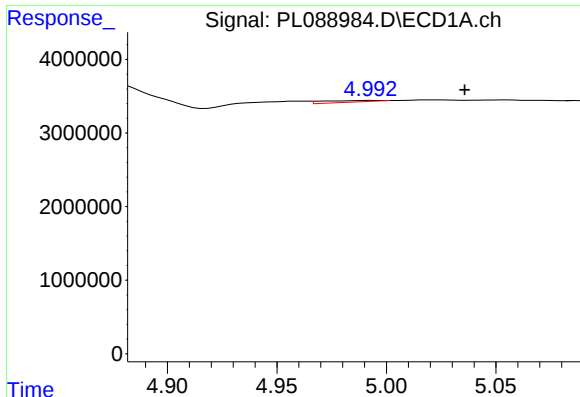
#2 alpha-BHC

R.T.: 4.134 min
Delta R.T.: 0.036 min
Response: 435598
Conc: 0.11 ng/ml



#2 alpha-BHC

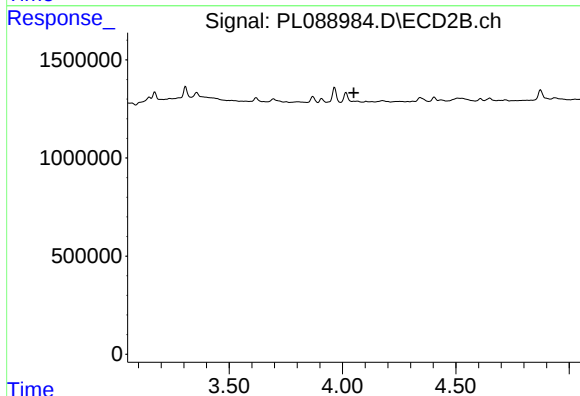
R.T.: 0.000 min
Exp R.T. : 3.364 min
Response: 0
Conc: N.D.



#4 Heptachlor

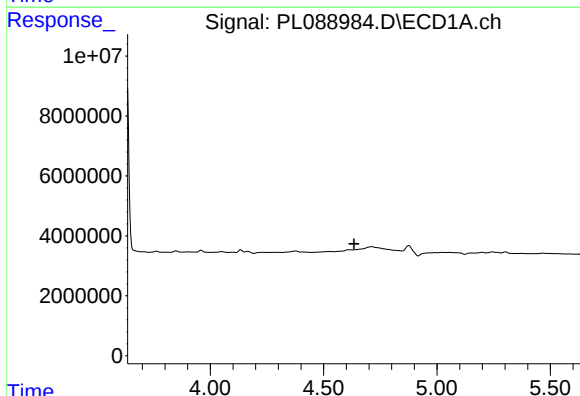
R.T.: 4.993 min
Delta R.T.: -0.043 min
Response: 470809
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



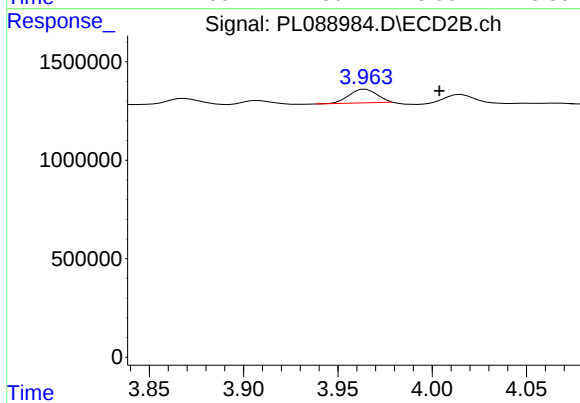
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.049 min
Response: 0
Conc: N.D.



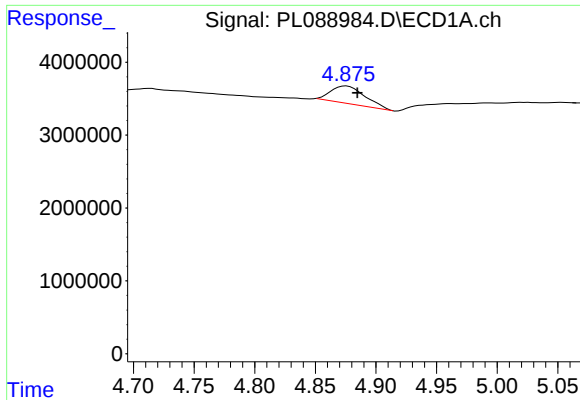
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.



#6 beta-BHC

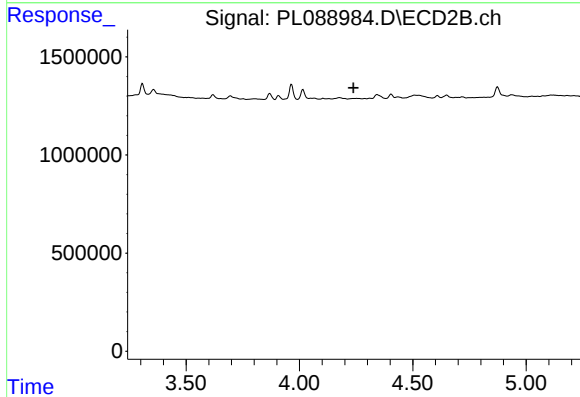
R.T.: 3.965 min
Delta R.T.: -0.039 min
Response: 718502
Conc: 0.74 ng/ml



#7 delta-BHC

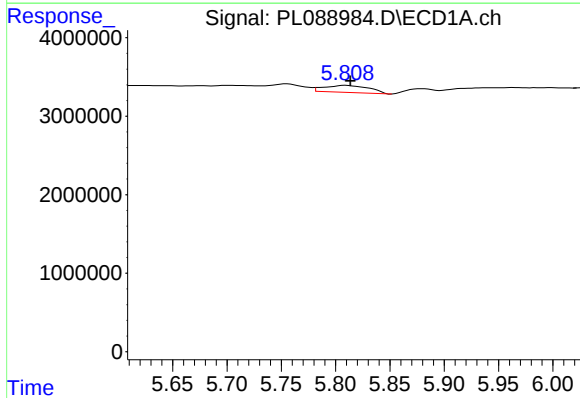
R.T.: 4.876 min
Delta R.T.: -0.009 min
Response: 4451561
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



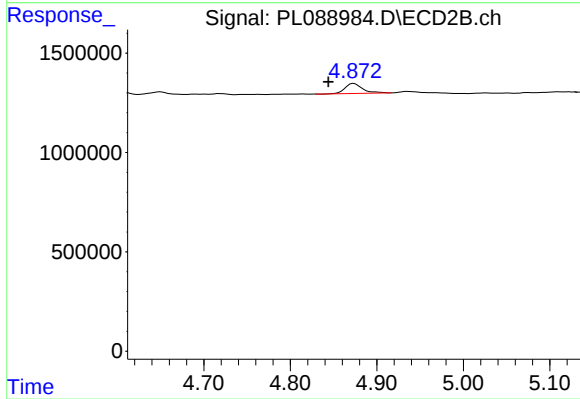
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.239 min
Response: 0
Conc: N.D.



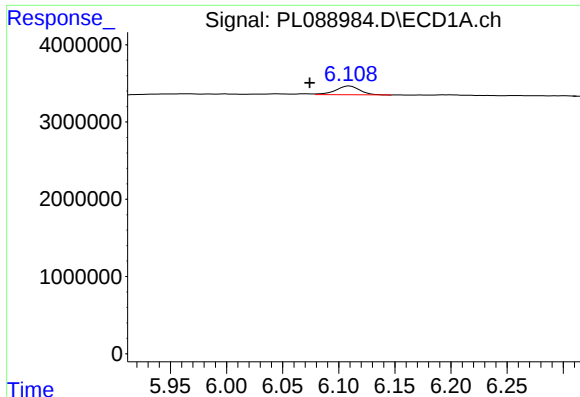
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.005 min
Response: 2562698
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

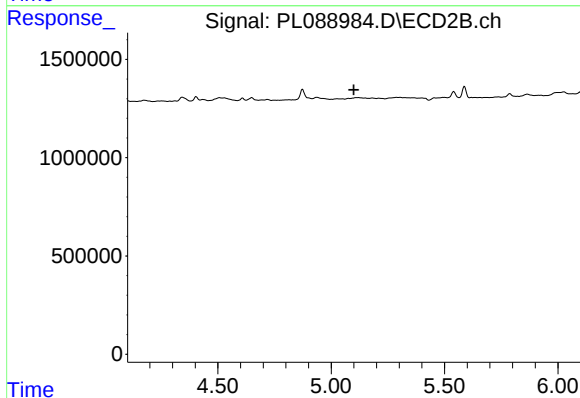
R.T.: 4.873 min
Delta R.T.: 0.029 min
Response: 694834
Conc: 0.38 ng/ml



#10 trans-Chlordane

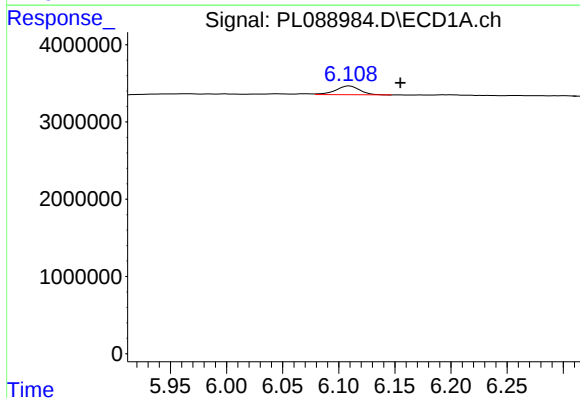
R.T.: 6.110 min
Delta R.T.: 0.036 min
Response: 1682073
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



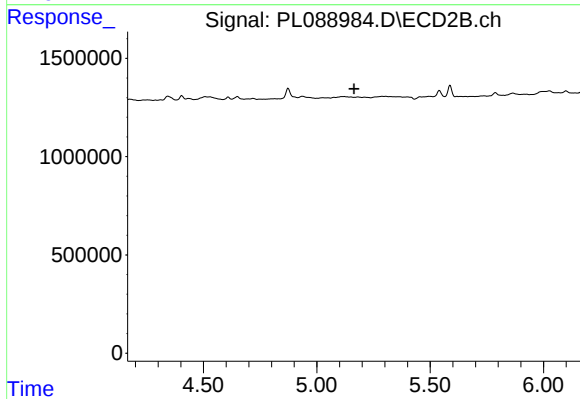
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.100 min
Response: 0
Conc: N.D.



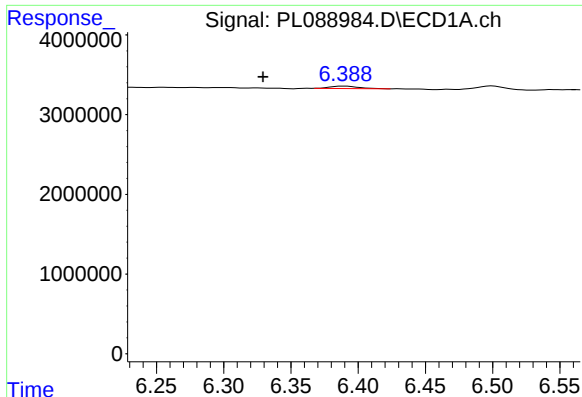
#11 cis-Chlordane

R.T.: 6.110 min
Delta R.T.: -0.045 min
Response: 1682073
Conc: 0.49 ng/ml



#11 cis-Chlordane

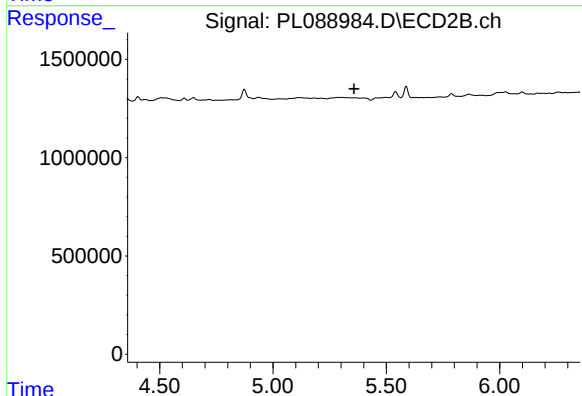
R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

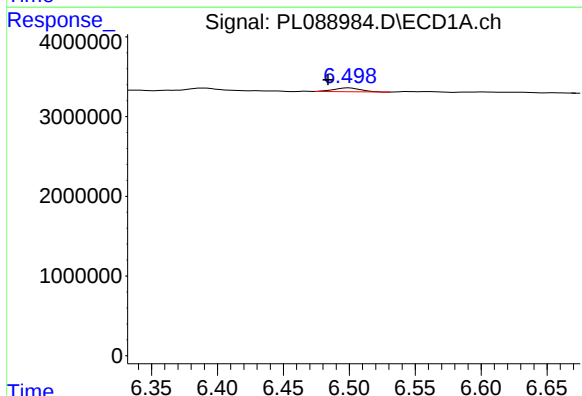
R.T.: 6.390 min
Delta R.T.: 0.060 min
Response: 446983
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



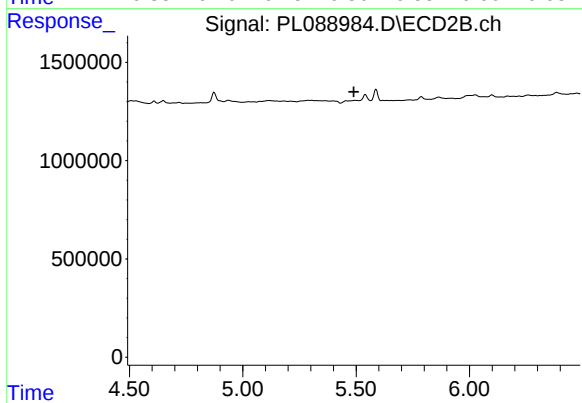
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



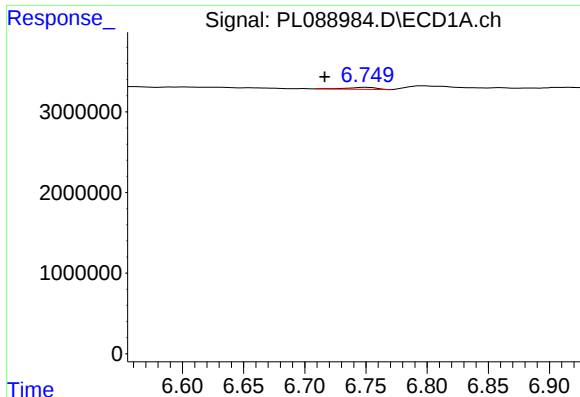
#13 Dieldrin

R.T.: 6.500 min
Delta R.T.: 0.016 min
Response: 678003
Conc: 0.20 ng/ml



#13 Dieldrin

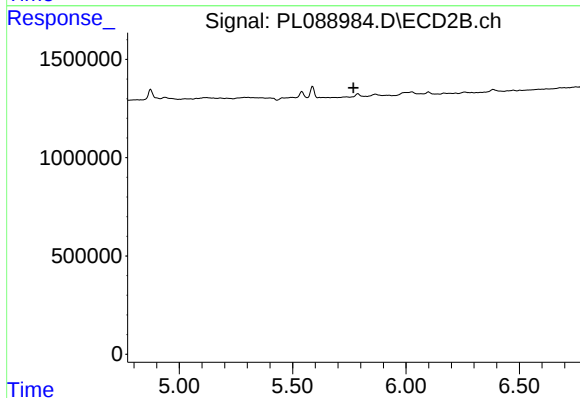
R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



#14 Endrin

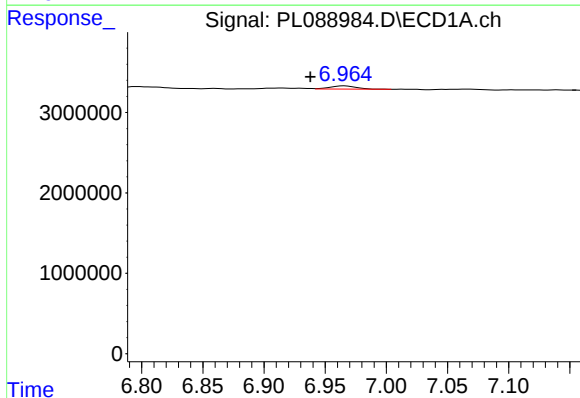
R.T.: 6.750 min
Delta R.T.: 0.034 min
Response: 398370
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



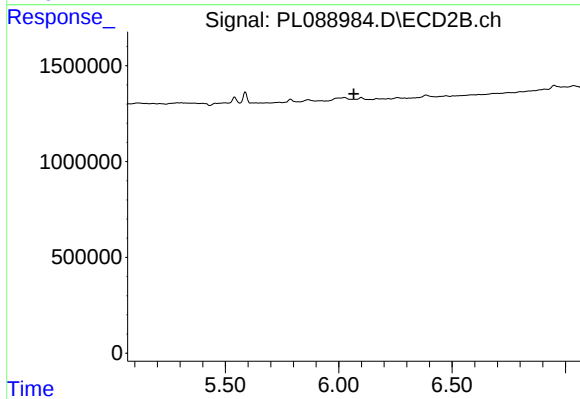
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



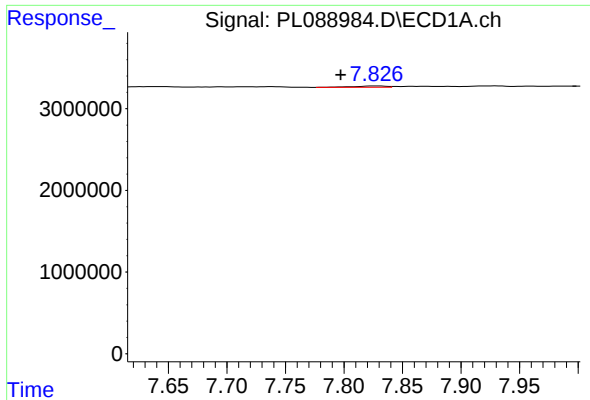
#15 Endosulfan II

R.T.: 6.966 min
Delta R.T.: 0.028 min
Response: 608721
Conc: 0.20 ng/ml



#15 Endosulfan II

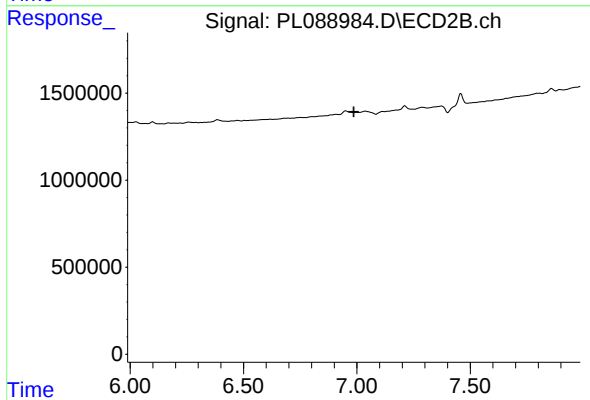
R.T.: 0.000 min
Exp R.T. : 6.066 min
Response: 0
Conc: N.D.



#21 Endrin ketone

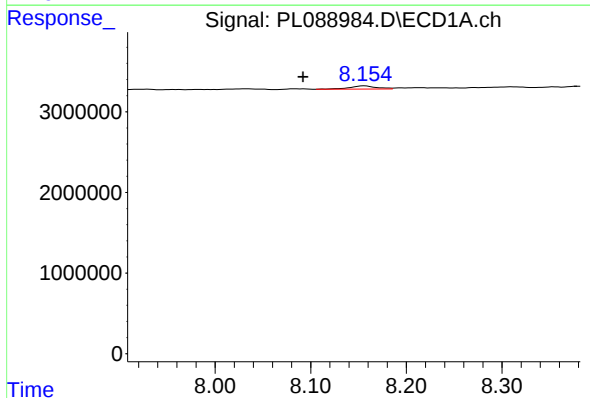
R.T.: 7.827 min
Delta R.T.: 0.030 min
Response: 303870
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



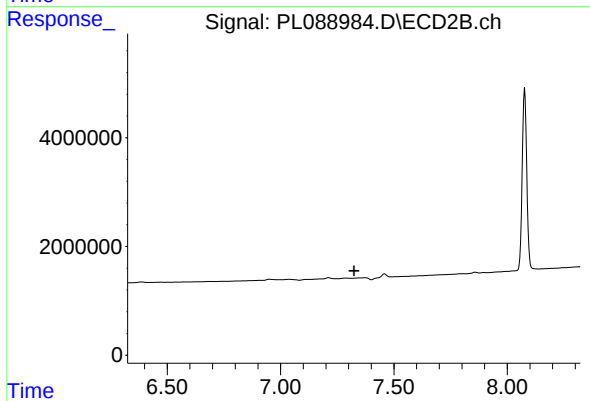
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



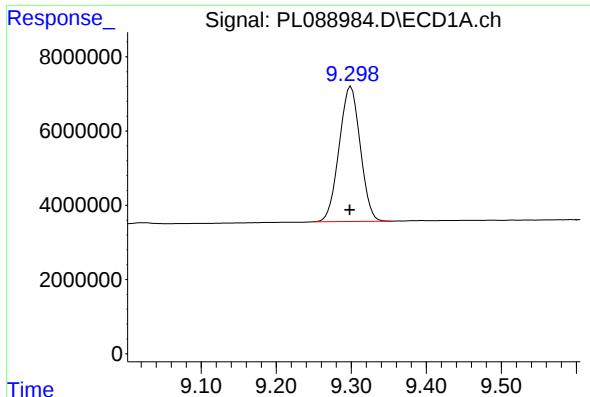
#26 Toxaphene-5

R.T.: 8.156 min
Delta R.T.: 0.064 min
Response: 746518
Conc: 15.66 ng/ml



#26 Toxaphene-5

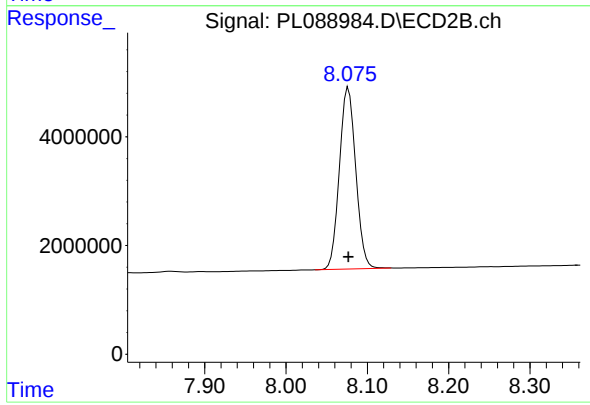
R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: 0.002 min
Response: 71039884
Conc: 27.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK332



#27 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 46541265
Conc: 27.98 ng/ml