

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090325\
 Data File : PL097033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 12:18
 Operator : AR\AJ
 Sample : PIBLK301
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK440

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 07:17:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 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

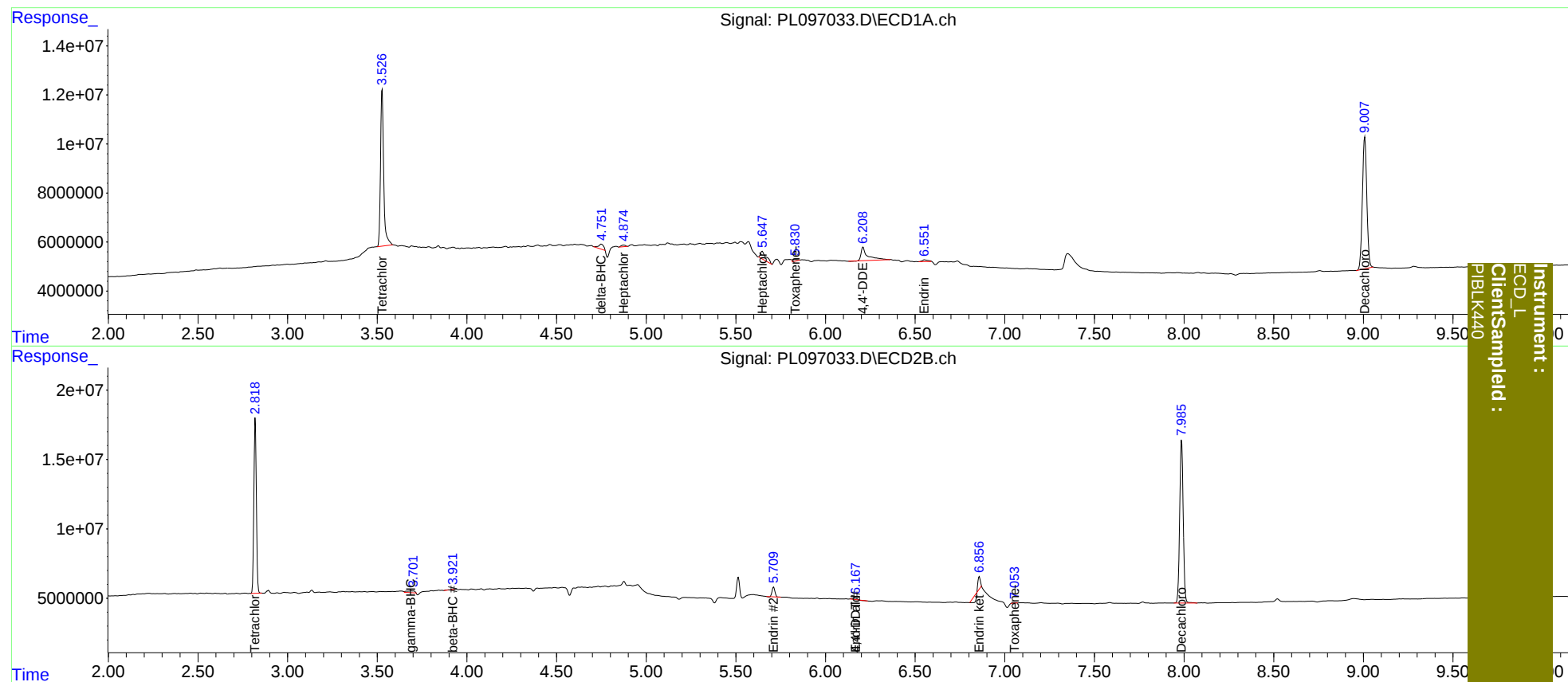
System Monitoring Compounds							
1)	SA Tetrachlo...	3.527	2.820	78574587	120.7E6	26.281	26.501
27)	SA Decachlor...	9.008	7.986	92632570	160.5E6	41.486	36.186
Target Compounds							
3)	MA gamma-BHC...	0.000	3.688f	0	3974183	N.D.	0.618
4)	MA Heptachlor	4.875	4.026	1072436	432021	0.244	<MDL #
6)	B beta-BHC	0.000	3.924f	0	538264	N.D.	0.186
7)	B delta-BHC	4.750	0.000	3799291	0	0.965	N.D. #
8)	B Heptachlo...	5.647	4.806	6752214	414874	1.821	<MDL #
12)	B 4,4'-DDE	6.209f	0.000	14429199	0	4.641	N.D. #
14)	MA Endrin	6.552	5.711	1627542	7611715	0.561	1.509 #
17)	MA 4,4'-DDT	0.000	6.167f	0	1143479	N.D.	0.248
18)	B Endrin al...	0.000	6.167	0	1143479	N.D.	0.275
21)	B Endrin ke...	0.000	6.858f	0	2344670	N.D.	0.445
22)	Toxaphene-1	5.832	0.000	1451560	0	142.273	N.D. #
25)	Toxaphene-4	0.000	7.054f	0	546028	N.D.	7.649

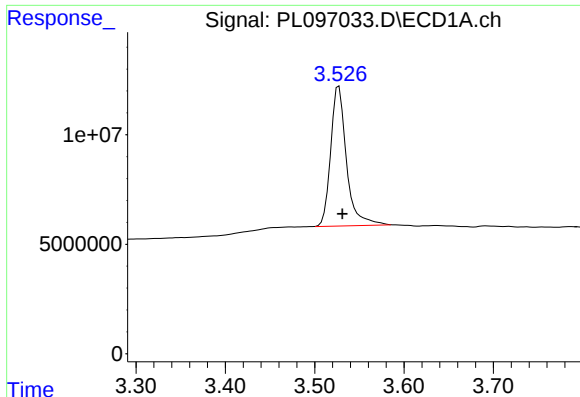
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Sep 2025 12:18
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ALS Vial : 2 Sample Multiplier: 1

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Quant Title : GC Extractables
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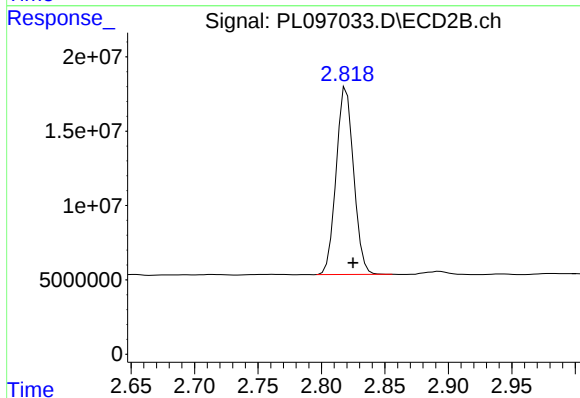




#1 Tetrachloro-m-xylene

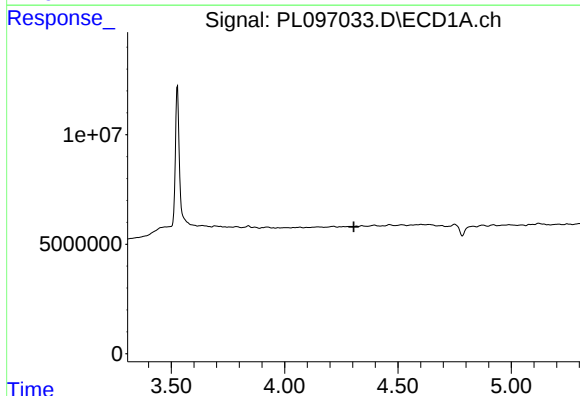
R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 78574587
Conc: 26.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK440



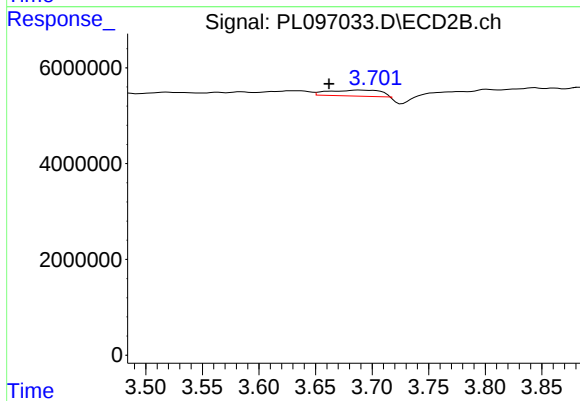
#1 Tetrachloro-m-xylene

R.T.: 2.820 min
Delta R.T.: -0.005 min
Response: 120728979
Conc: 26.50 ng/ml



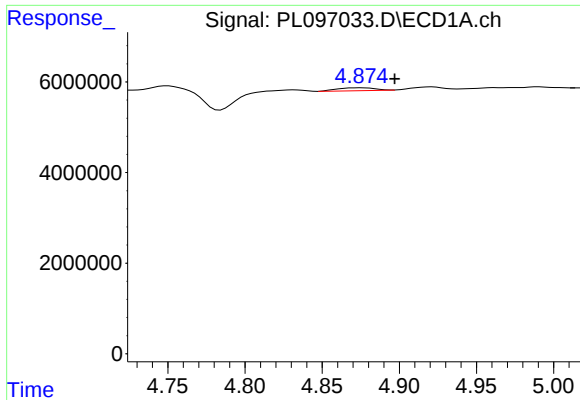
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

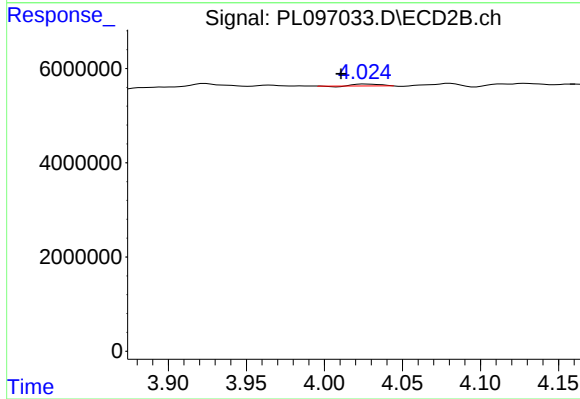
R.T.: 3.688 min
Delta R.T.: 0.026 min
Response: 3974183
Conc: 0.62 ng/ml



#4 Heptachlor

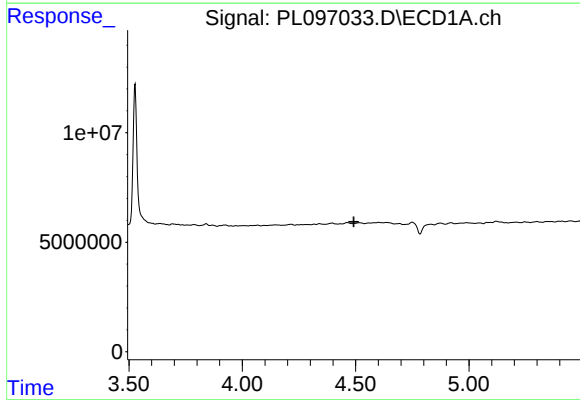
R.T.: 4.875 min
Delta R.T.: -0.022 min
Response: 1072436
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK440



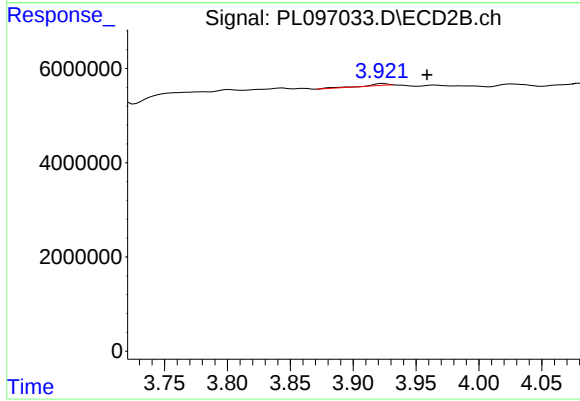
#4 Heptachlor

R.T.: 4.026 min
Delta R.T.: 0.015 min
Response: 432021
Conc: N.D.



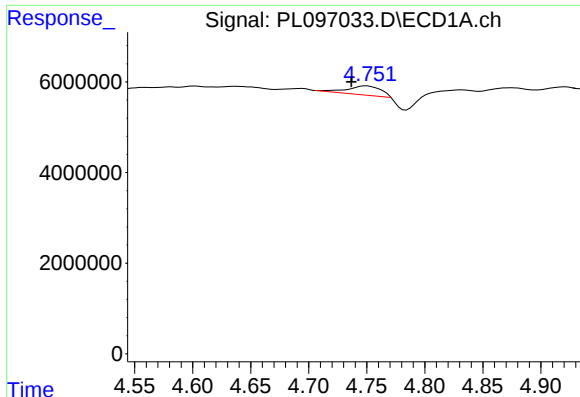
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#6 beta-BHC

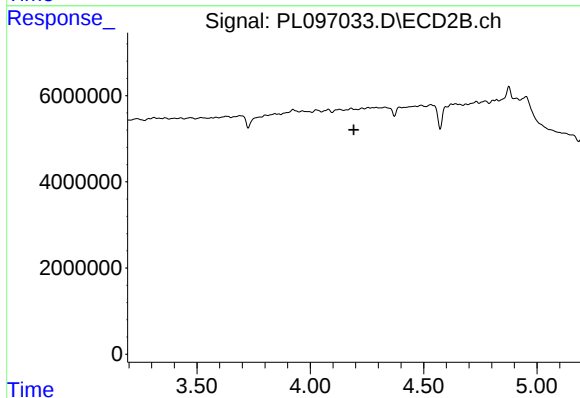
R.T.: 3.924 min
Delta R.T.: -0.035 min
Response: 538264
Conc: 0.19 ng/ml



#7 delta-BHC

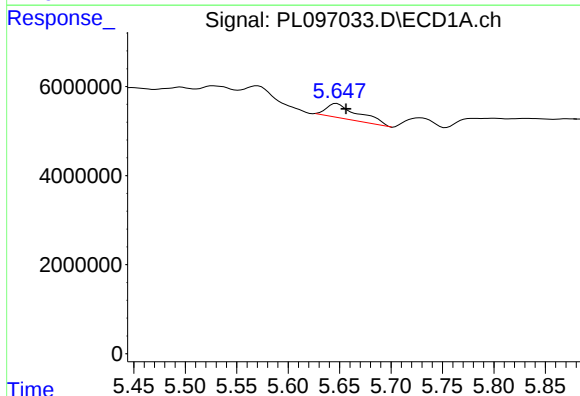
R.T.: 4.750 min
Delta R.T.: 0.013 min
Response: 3799291
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK440



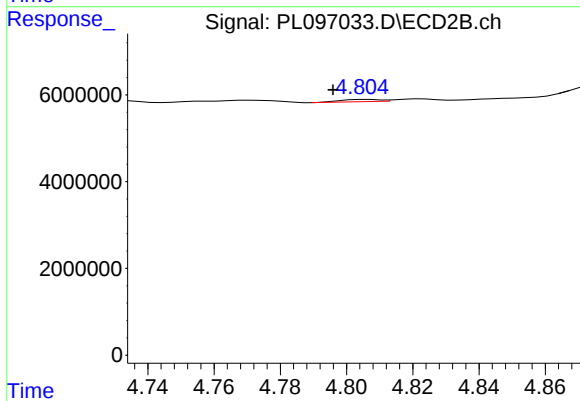
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



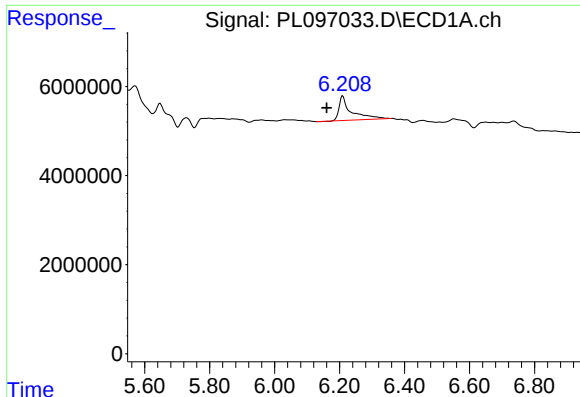
#8 Heptachlor epoxide

R.T.: 5.647 min
Delta R.T.: -0.009 min
Response: 6752214
Conc: 1.82 ng/ml



#8 Heptachlor epoxide

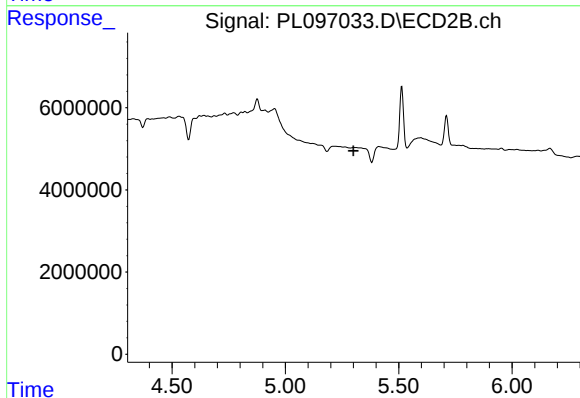
R.T.: 4.806 min
Delta R.T.: 0.010 min
Response: 414874
Conc: N.D.



#12 4,4'-DDE

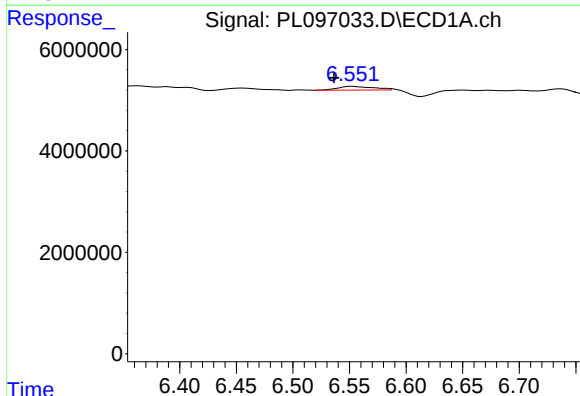
R.T.: 6.209 min
Delta R.T.: 0.049 min
Response: 14429199
Conc: 4.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK440



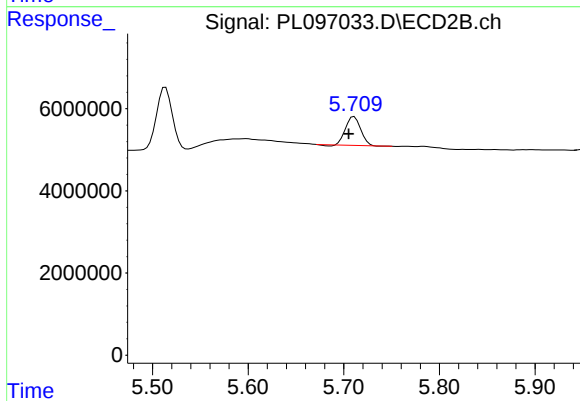
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



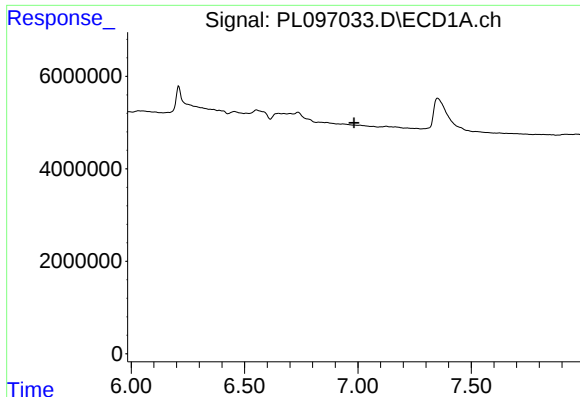
#14 Endrin

R.T.: 6.552 min
Delta R.T.: 0.016 min
Response: 1627542
Conc: 0.56 ng/ml



#14 Endrin

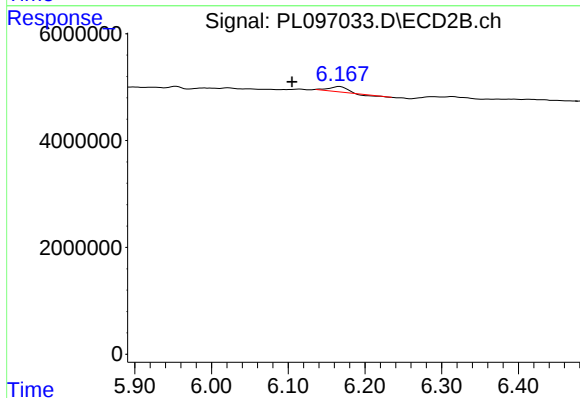
R.T.: 5.711 min
Delta R.T.: 0.006 min
Response: 7611715
Conc: 1.51 ng/ml



#17 4,4'-DDT

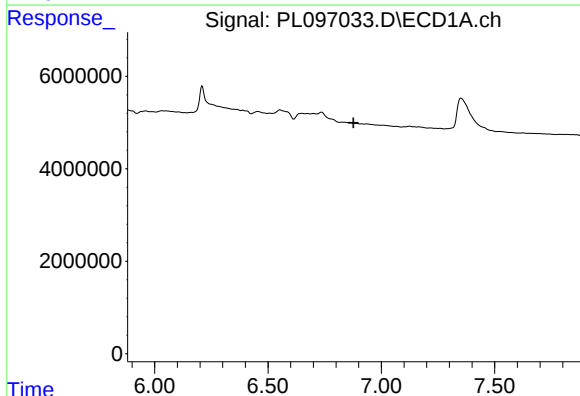
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK440



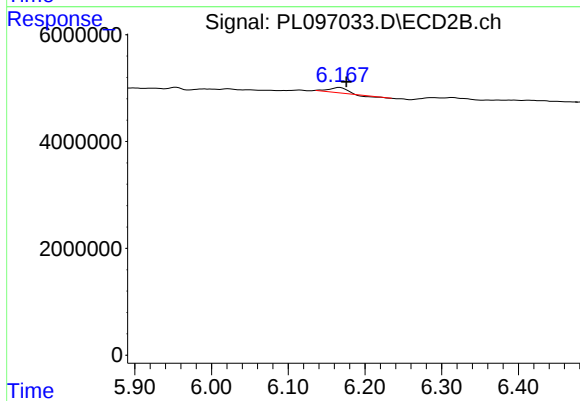
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: 0.062 min
Response: 1143479
Conc: 0.25 ng/ml



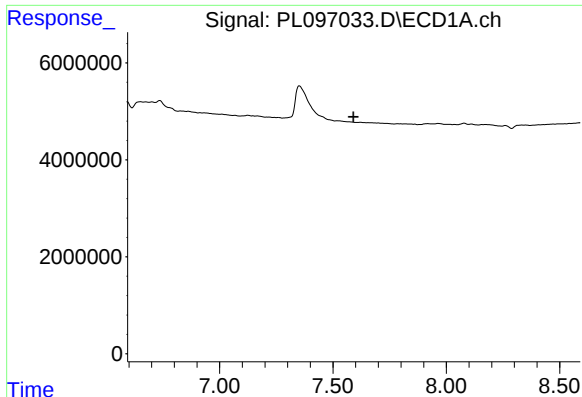
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

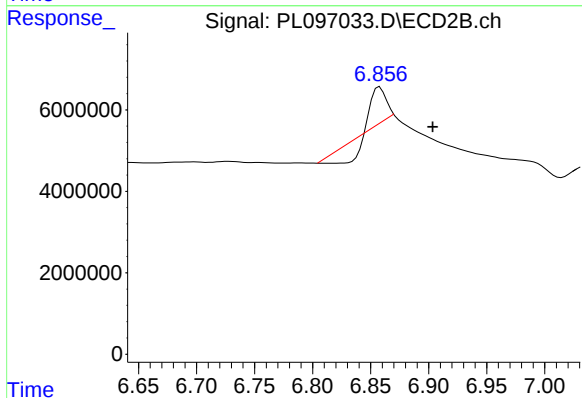
R.T.: 6.167 min
Delta R.T.: -0.009 min
Response: 1143479
Conc: 0.28 ng/ml



#21 Endrin ketone

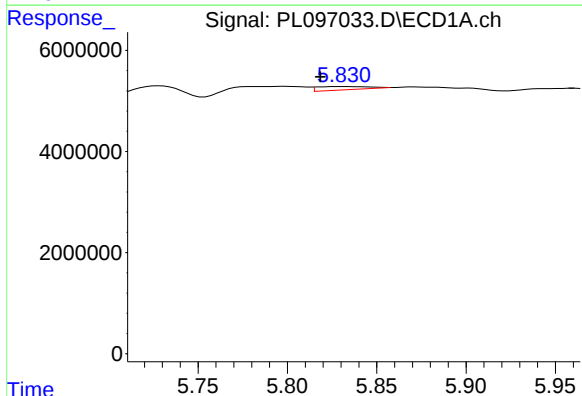
R.T.: 0.000 min
Exp R.T.: 7.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK440



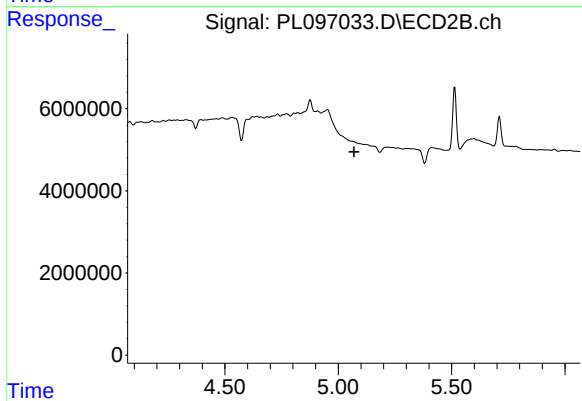
#21 Endrin ketone

R.T.: 6.858 min
Delta R.T.: -0.045 min
Response: 2344670
Conc: 0.44 ng/ml



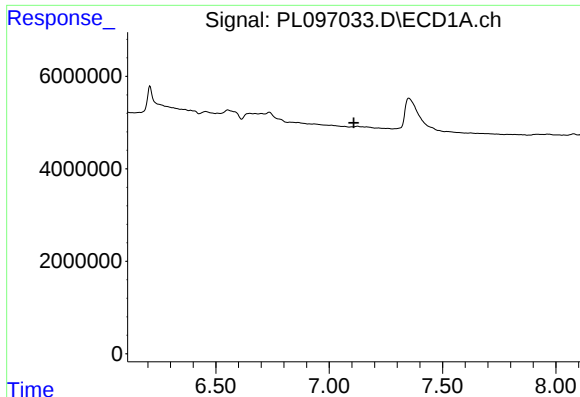
#22 Toxaphene-1

R.T.: 5.832 min
Delta R.T.: 0.013 min
Response: 1451560
Conc: 142.27 ng/ml



#22 Toxaphene-1

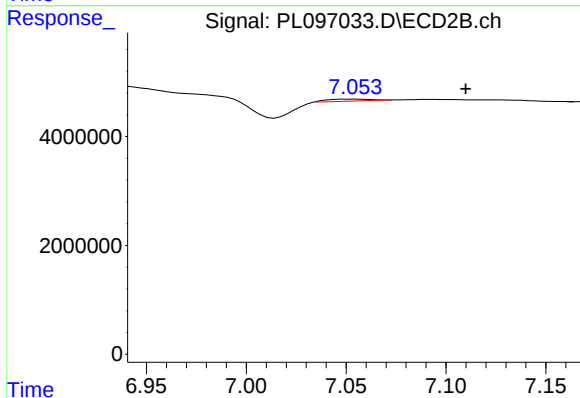
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

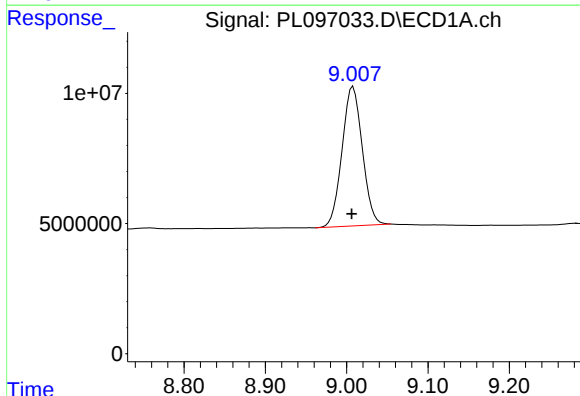
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK440



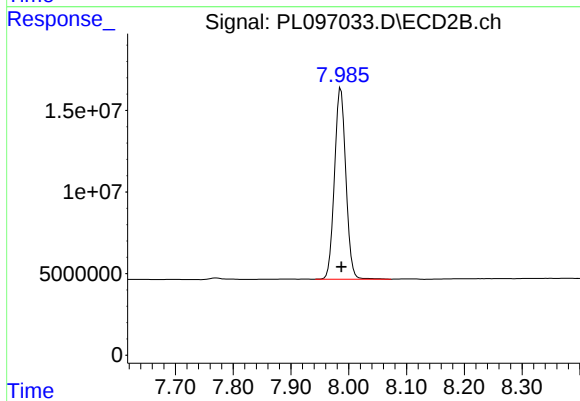
#25 Toxaphene-4

R.T.: 7.054 min
Delta R.T.: -0.056 min
Response: 546028
Conc: 7.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: 0.002 min
Response: 92632570
Conc: 41.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.001 min
Response: 160545227
Conc: 36.19 ng/ml