

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 22:14
 Operator : AR\AJ
 Sample : PB158317TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158317TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:44:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.420	2.674	57352934	25007034	19.157	20.644
28)	SA Decachlor...	8.985	7.865	53700842	25708684	18.856	20.294
Target Compounds							
2)	A alpha-BHC	0.000	3.208f	0	47449	N.D.	0.026 #
6)	B beta-BHC	4.429f	0.000	541231	0	0.291	N.D. #
7)	B delta-BHC	4.660	4.037	5242860	14835	1.246	0.009 #
8)	B Heptachlo...	0.000	4.645	0	31937	N.D.	0.020 #
9)	A Endosulfan I	0.000	5.024	0	55358	N.D.	0.036 #
11)	B alpha-Chl...	0.000	4.970	0	26717	N.D.	0.016 #
13)	MA Dieldrin	0.000	5.274	0	10545	N.D.	0.007 #
14)	MA Endrin	0.000	5.576f	0	57162	N.D.	0.040 #
15)	B Endosulfa...	6.684	0.000	1510527	0	0.471	N.D. #
17)	MA 4,4'-DDT	0.000	5.963	0	26345	N.D.	0.021 #
20)	A Methoxychlor	0.000	6.545	0	8997	N.D.	0.012 #
22)	Mirex	0.000	6.935	0	83866	N.D.	0.063 #
26)	Chlordane-4	0.000	4.970	0	26717	N.D.	0.156 #
27)	Chlordane-5	0.000	5.632	0	7212	N.D.	0.153 #

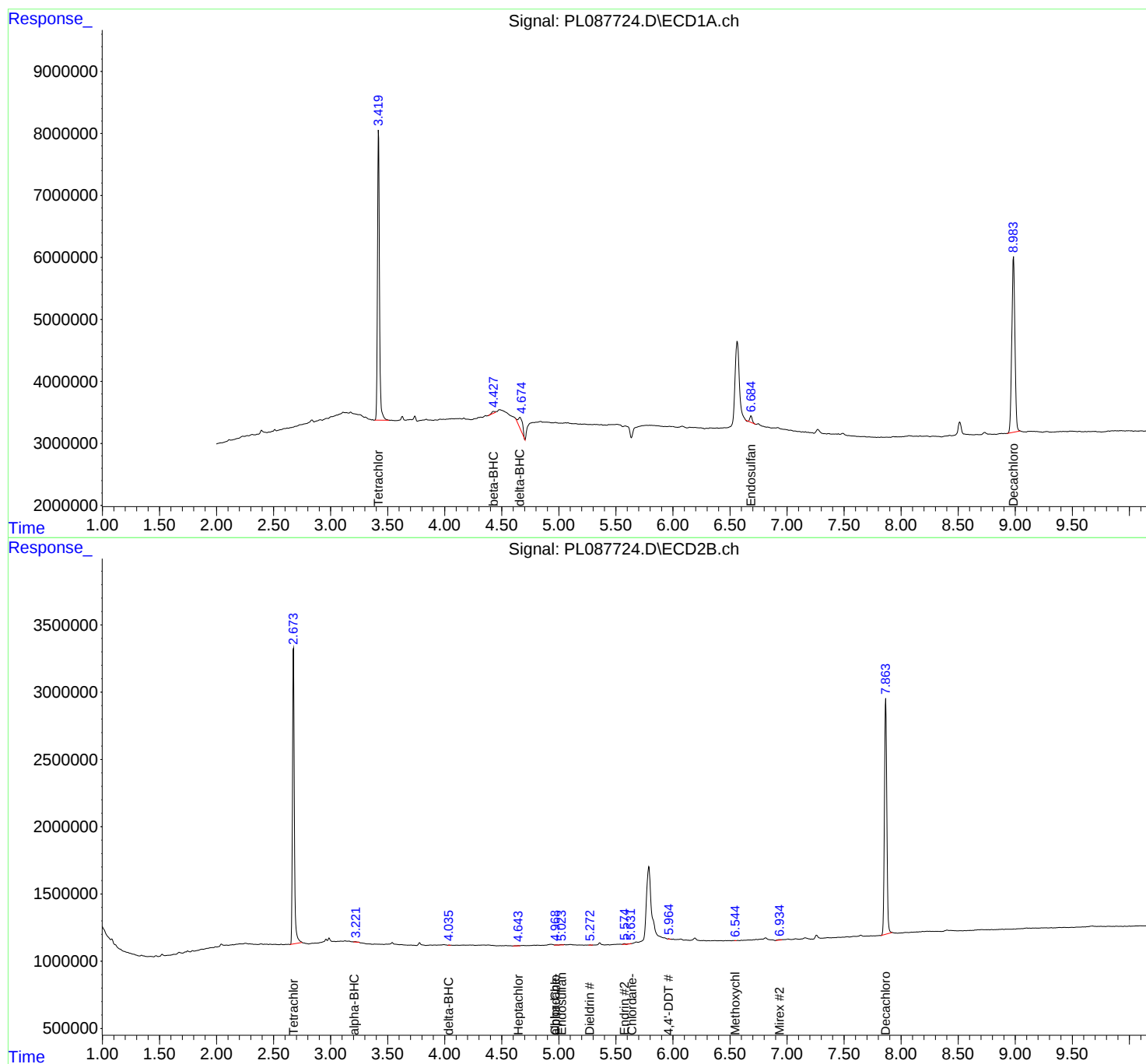
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

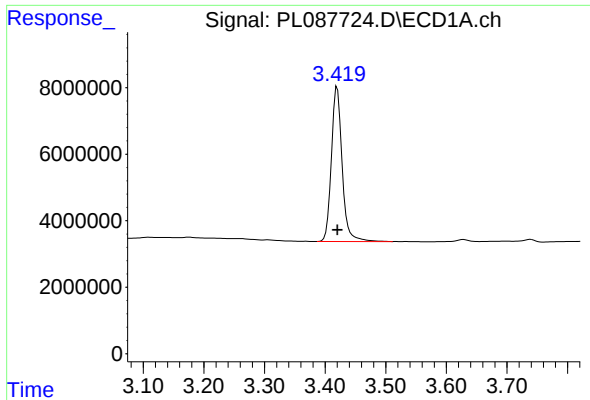
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
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QLast Update : Fri Dec 29 03:17:47 2023
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Integrator: ChemStation

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 x0.5µm

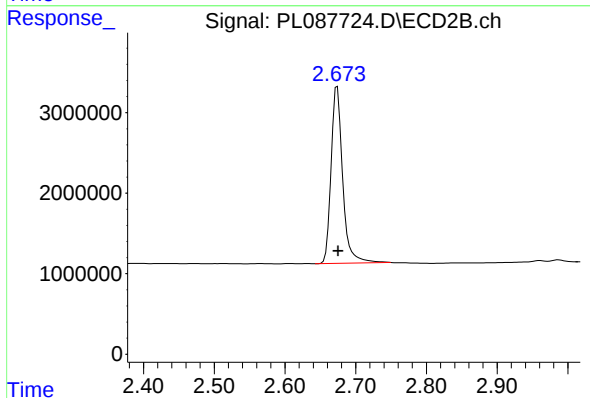




#1 Tetrachloro-m-xylene

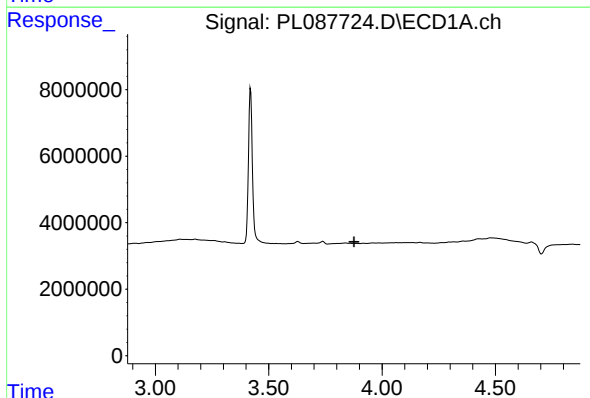
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 57352934
Conc: 19.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158317TB



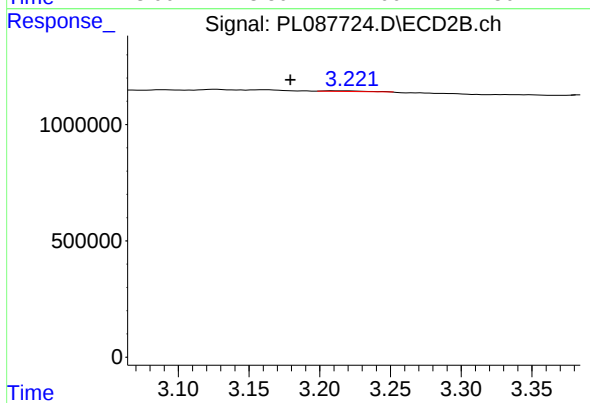
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: -0.001 min
Response: 25007034
Conc: 20.64 ng/ml



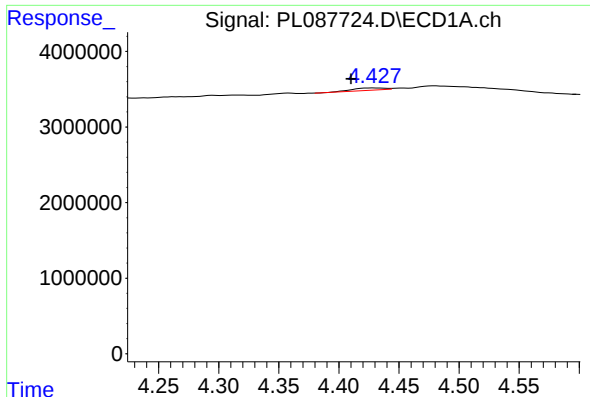
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

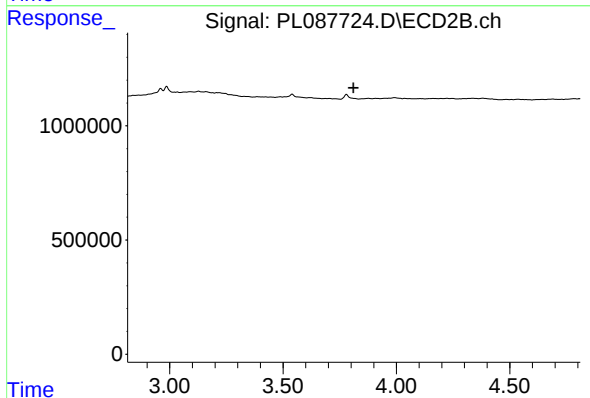
R.T.: 3.208 min
Delta R.T.: 0.029 min
Response: 47449
Conc: 0.03 ng/ml



#6 beta-BHC

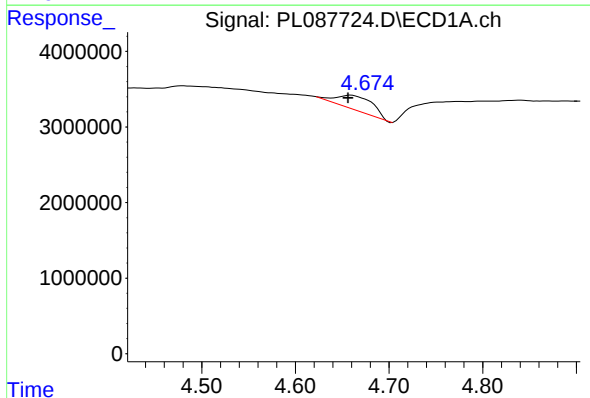
R.T.: 4.429 min
Delta R.T.: 0.019 min
Response: 541231
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158317TB



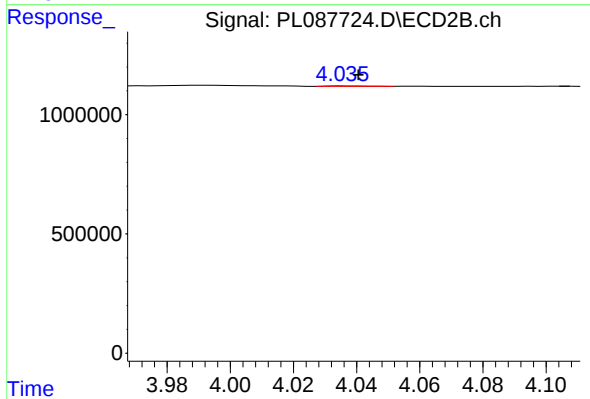
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



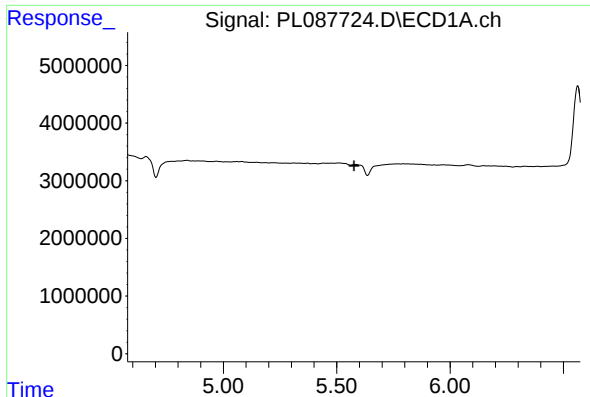
#7 delta-BHC

R.T.: 4.660 min
Delta R.T.: 0.003 min
Response: 5242860
Conc: 1.25 ng/ml



#7 delta-BHC

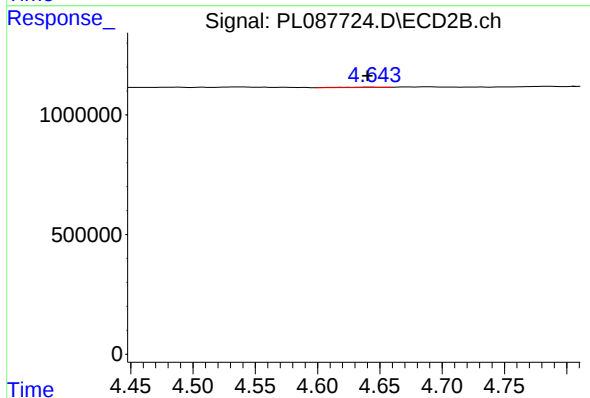
R.T.: 4.037 min
Delta R.T.: -0.004 min
Response: 14835
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

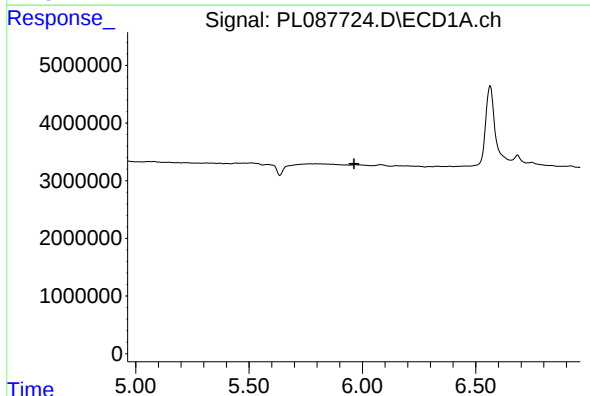
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158317TB



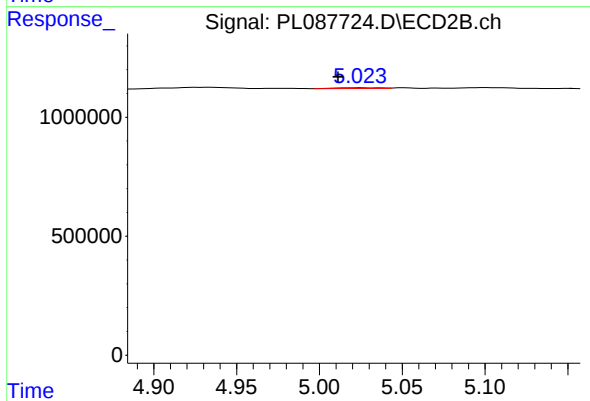
#8 Heptachlor epoxide

R.T.: 4.645 min
Delta R.T.: 0.005 min
Response: 31937
Conc: 0.02 ng/ml



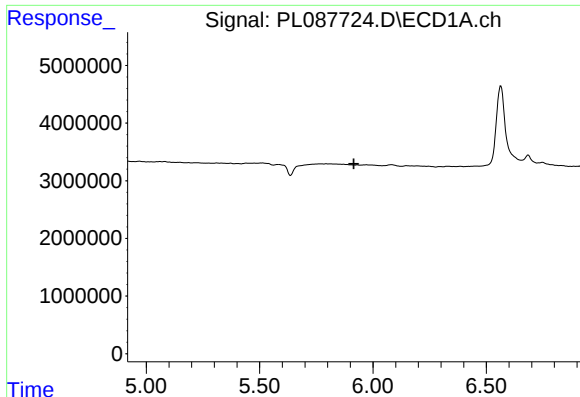
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#9 Endosulfan I

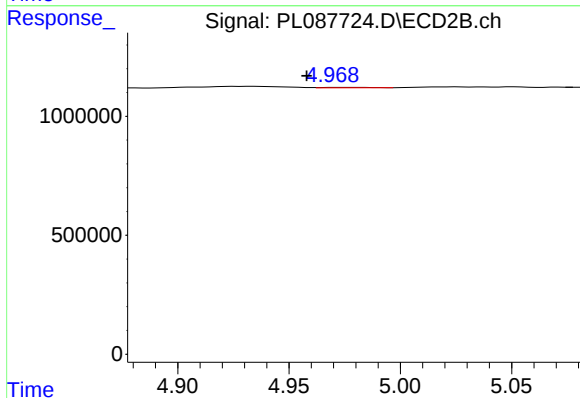
R.T.: 5.024 min
Delta R.T.: 0.013 min
Response: 55358
Conc: 0.04 ng/ml



#11 alpha-Chlordane

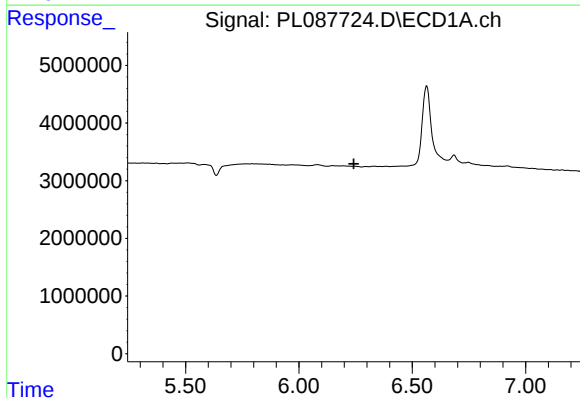
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158317TB



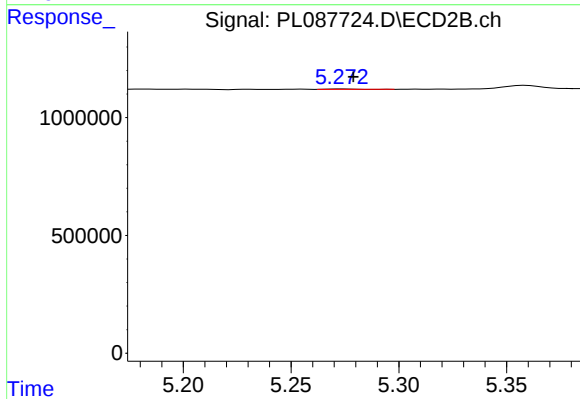
#11 alpha-Chlordane

R.T.: 4.970 min
Delta R.T.: 0.012 min
Response: 26717
Conc: 0.02 ng/ml



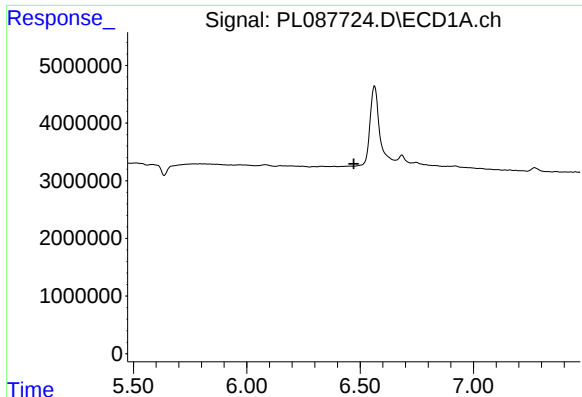
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.



#13 Dieldrin

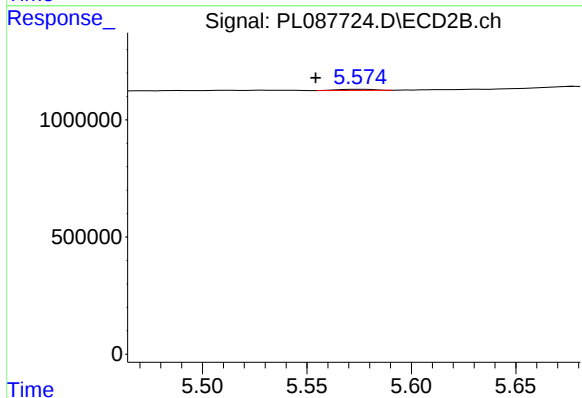
R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 10545
Conc: 0.01 ng/ml



#14 Endrin

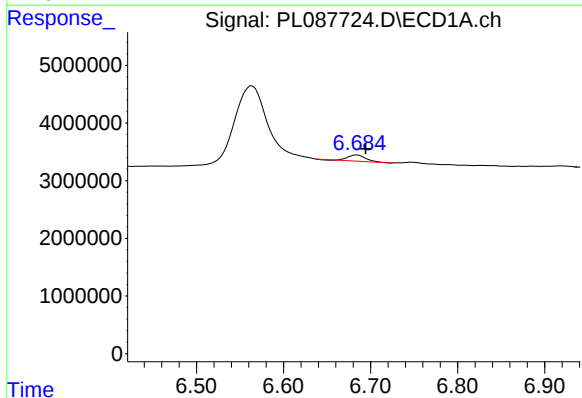
R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158317TB



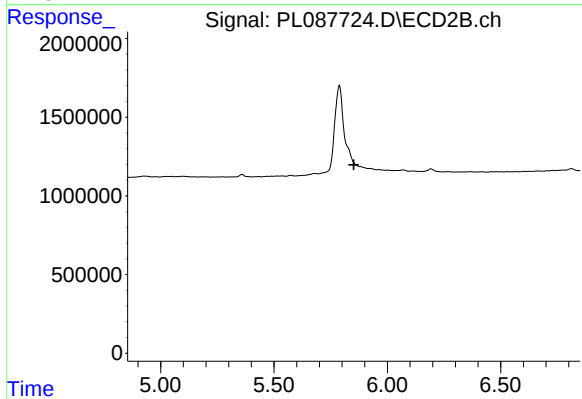
#14 Endrin

R.T.: 5.576 min
Delta R.T.: 0.021 min
Response: 57162
Conc: 0.04 ng/ml



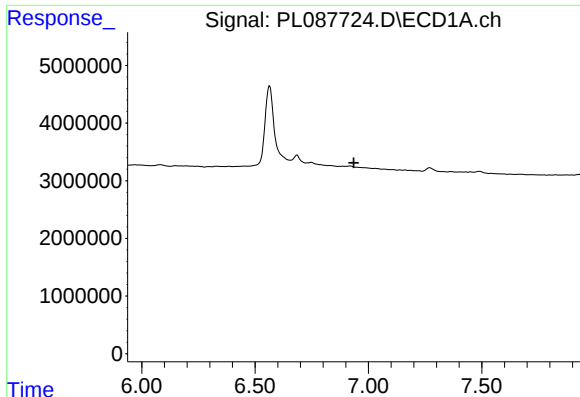
#15 Endosulfan II

R.T.: 6.684 min
Delta R.T.: -0.010 min
Response: 1510527
Conc: 0.47 ng/ml



#15 Endosulfan II

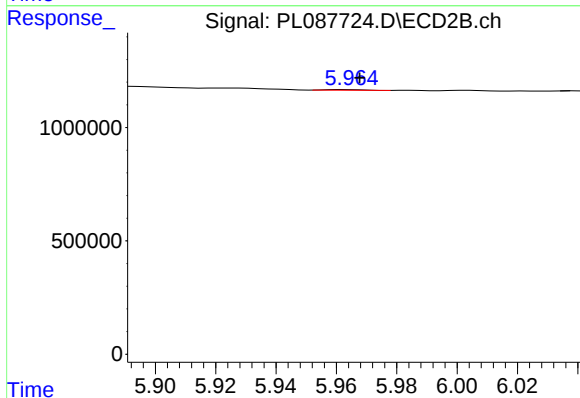
R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

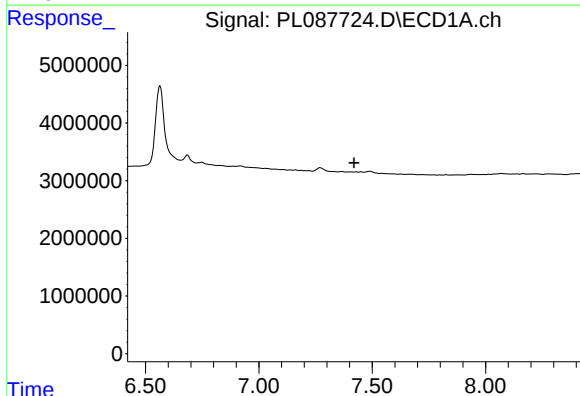
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158317TB



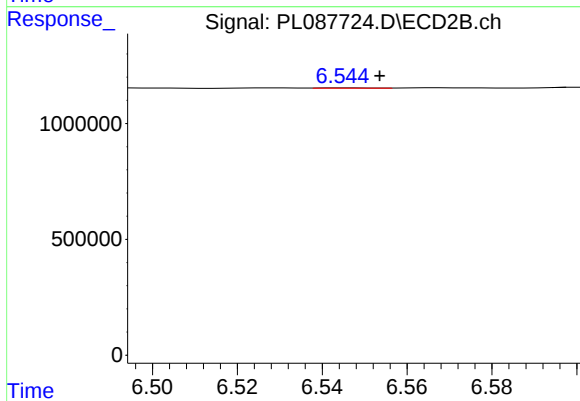
#17 4,4'-DDT

R.T.: 5.963 min
Delta R.T.: -0.004 min
Response: 26345
Conc: 0.02 ng/ml



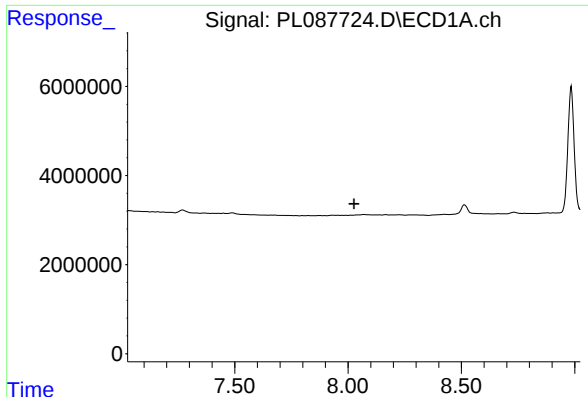
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.421 min
Response: 0
Conc: N.D.



#20 Methoxychlor

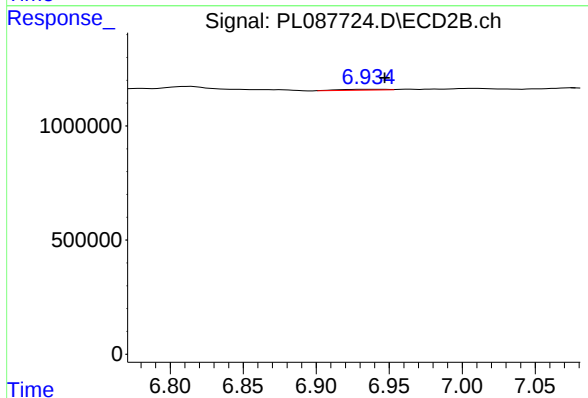
R.T.: 6.545 min
Delta R.T.: -0.008 min
Response: 8997
Conc: 0.01 ng/ml



#22 Mirex

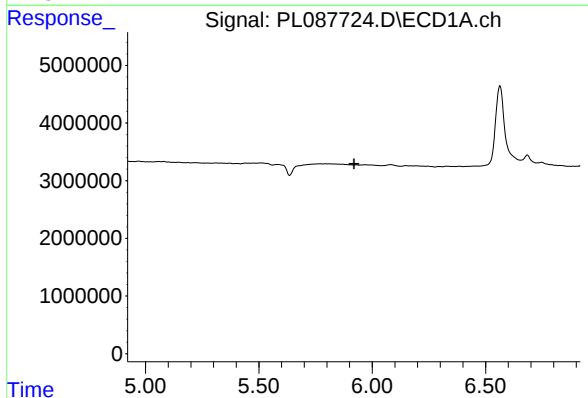
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158317TB



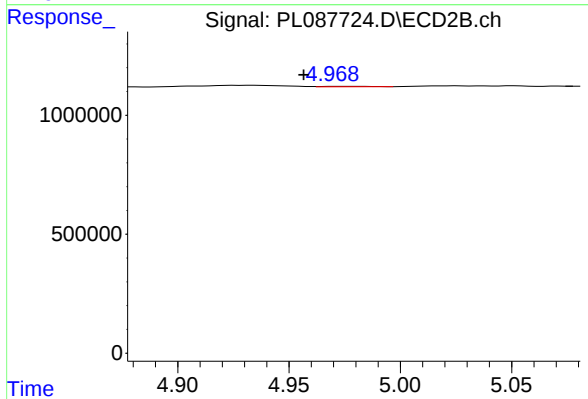
#22 Mirex

R.T.: 6.935 min
Delta R.T.: -0.012 min
Response: 83866
Conc: 0.06 ng/ml



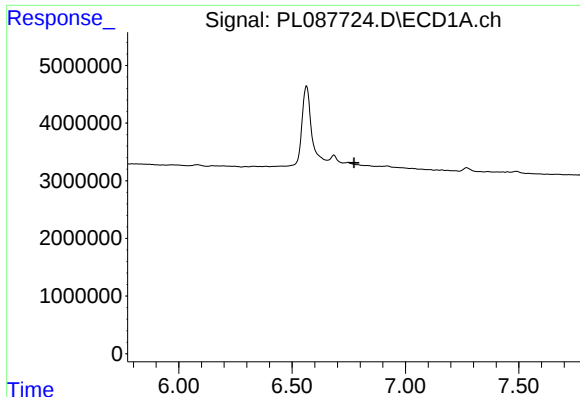
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



#26 Chlordane-4

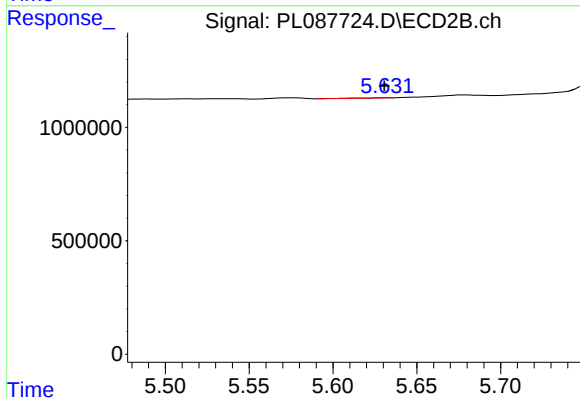
R.T.: 4.970 min
Delta R.T.: 0.013 min
Response: 26717
Conc: 0.16 ng/ml



#27 Chlordane-5

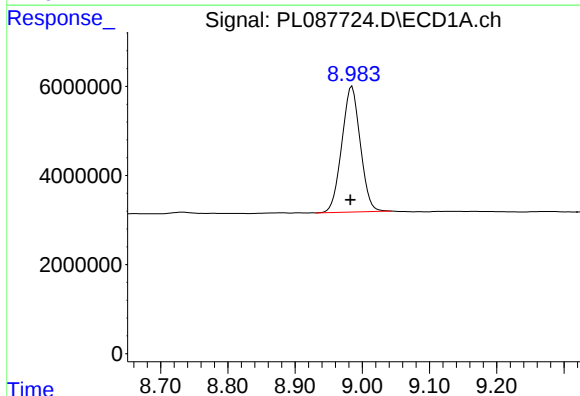
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158317TB



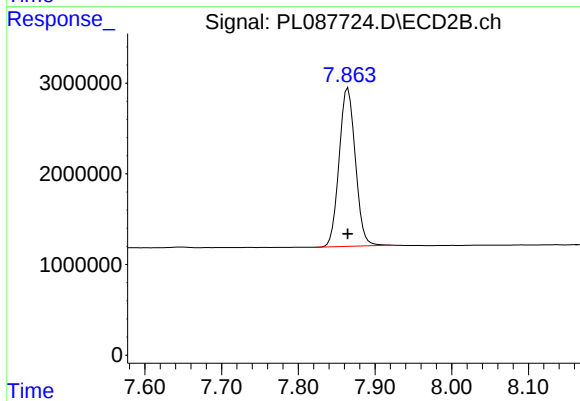
#27 Chlordane-5

R.T.: 5.632 min
Delta R.T.: 0.002 min
Response: 7212
Conc: 0.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.002 min
Response: 53700842
Conc: 18.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 25708684
Conc: 20.29 ng/ml