

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
 Data File : PL087155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 13:40
 Operator : AR\AJ
 Sample : PB157777BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157777BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:47:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.455	2.704	58569166	16070118	16.053	16.271
28)	SA Decachlor...	9.050	7.899	53345227	19235465	17.624	18.778
Target Compounds							
2)	A alpha-BHC	0.000	3.196	0	26178	N.D.	0.020 #
4)	MA Heptachlor	0.000	3.886	0	22526	N.D.	0.017 #
7)	B delta-BHC	4.702	4.081	855172	5676	0.187	0.004 #
9)	A Endosulfan I	0.000	5.052	0	1065480	N.D.	0.876 #
11)	B alpha-Chl...	0.000	5.009f	0	1005559	N.D.	0.799 #
14)	MA Endrin	0.000	5.611f	0	119932	N.D.	0.117 #
15)	B Endosulfa...	6.746	5.870f	3253300	135197	0.898	0.138 #
17)	MA 4,4'-DDT	0.000	6.003	0	22891	N.D.	0.026 #
18)	B Endrin al...	0.000	6.074	0	1157092	N.D.	1.452 #
19)	B Endosulfa...	0.000	6.314f	0	7467	N.D.	0.008 #
20)	A Methoxychlor	0.000	6.587	0	16425	N.D.	0.030 #
22)	Mirex	0.000	6.996	0	9822	N.D.	0.010 #
23)	Chlordane-1	0.000	3.713	0	7653	N.D.	0.226 #
26)	Chlordane-4	0.000	5.009f	0	1005559	N.D.	7.551 #

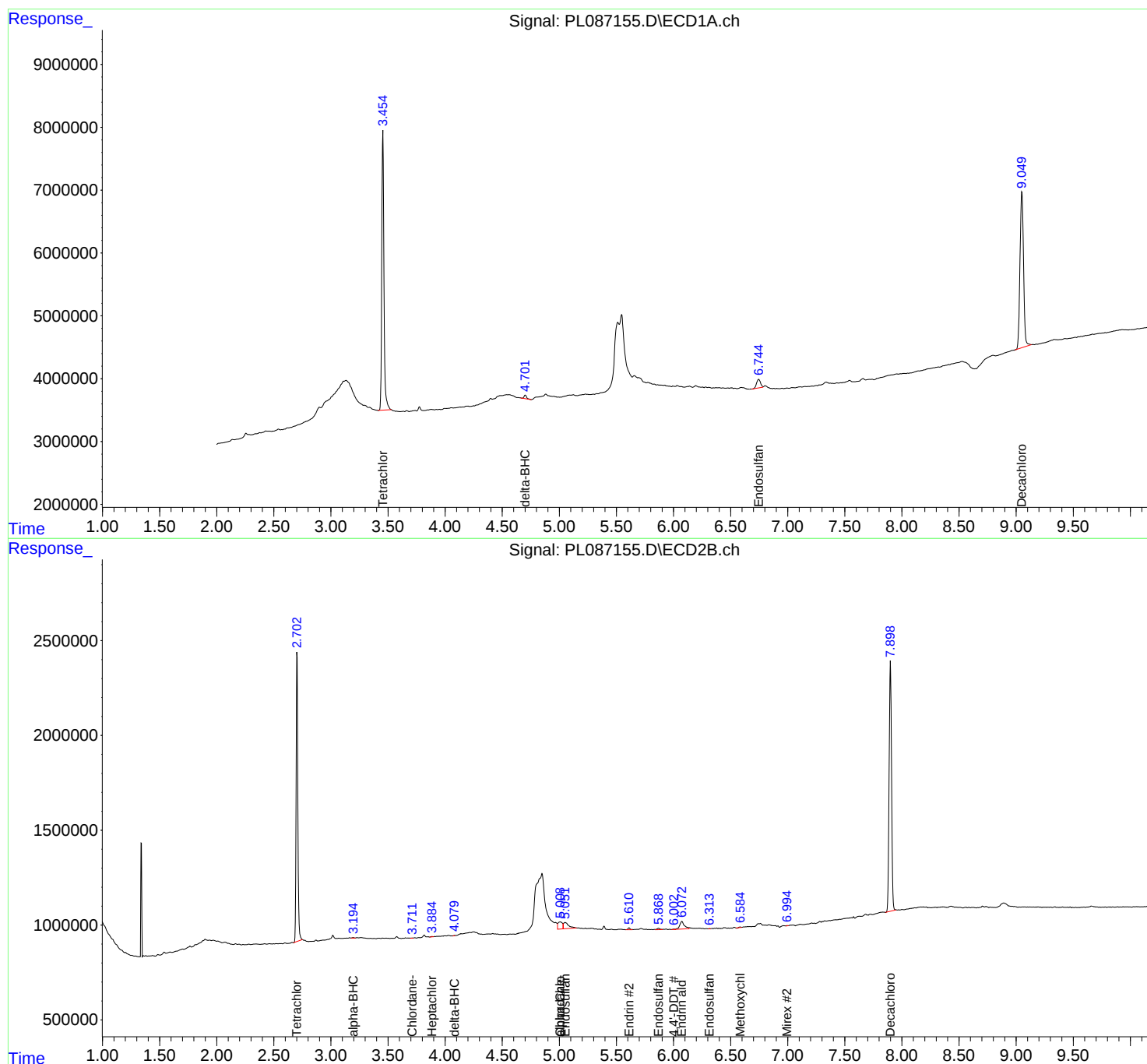
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

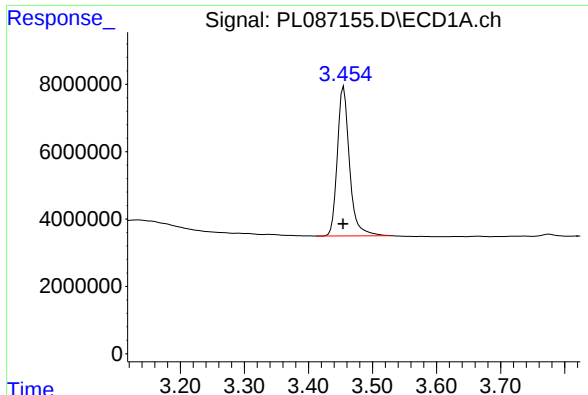
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
Data File : PL087155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2023 13:40
Operator : AR\AJ
Sample : PB157777BL
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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 21:47:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
Quant Title : GC Extractables
QLast Update : Tue Dec 12 17:22:26 2023
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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

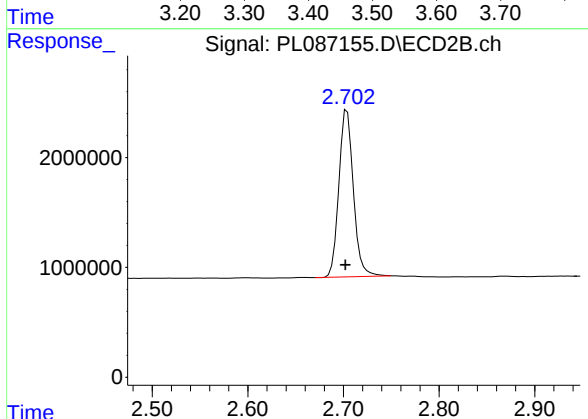




#1 Tetrachloro-m-xylene

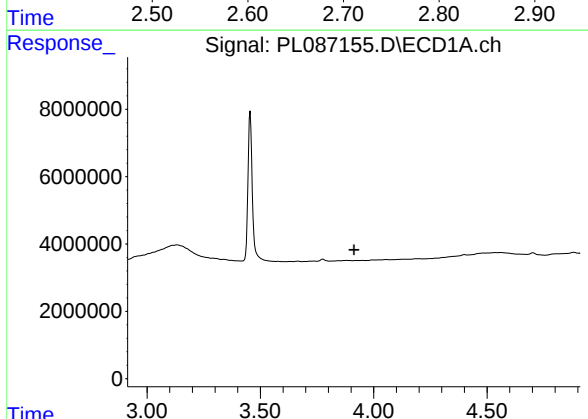
R.T.: 3.455 min
Delta R.T.: 0.001 min
Response: 58569166
Conc: 16.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB157777BL



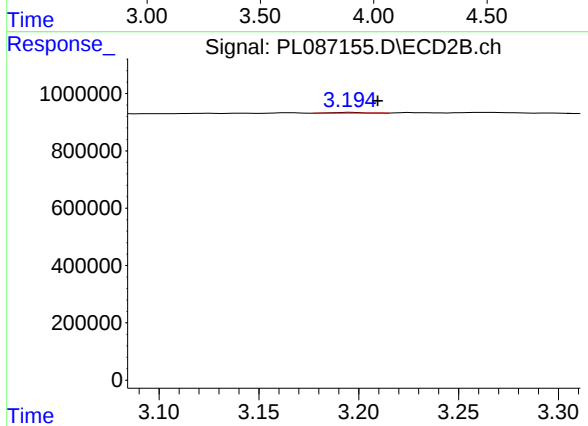
#1 Tetrachloro-m-xylene

R.T.: 2.704 min
Delta R.T.: 0.002 min
Response: 16070118
Conc: 16.27 ng/ml



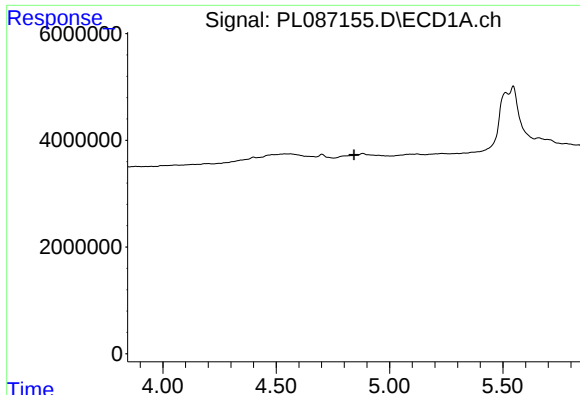
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.913 min
Response: 0
Conc: N.D.



#2 alpha-BHC

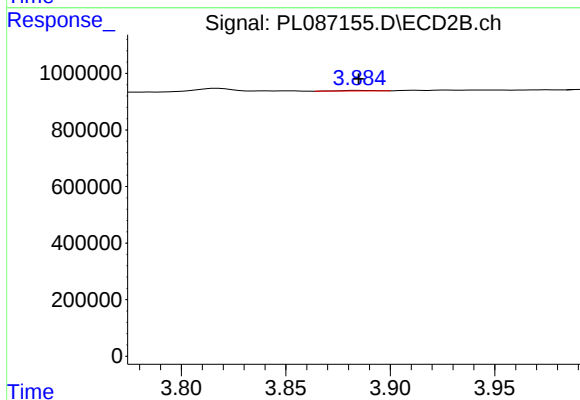
R.T.: 3.196 min
Delta R.T.: -0.014 min
Response: 26178
Conc: 0.02 ng/ml



#4 Heptachlor

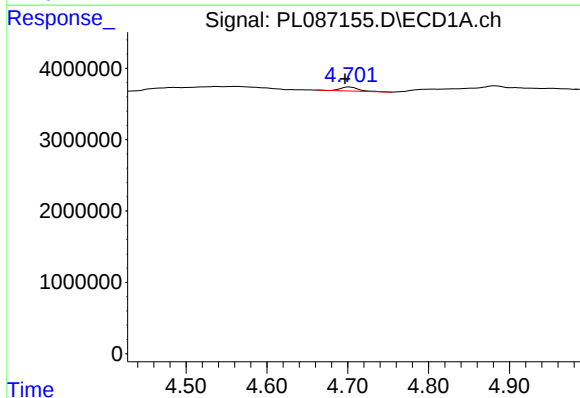
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157777BL



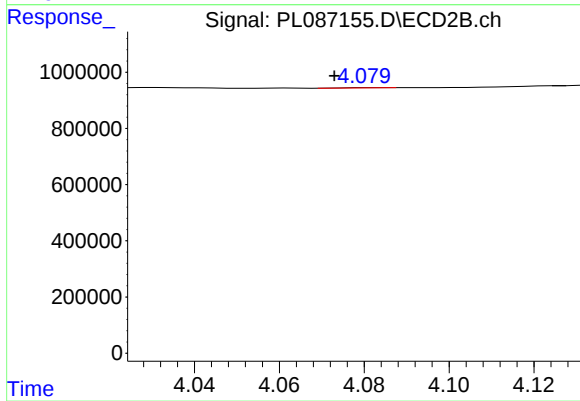
#4 Heptachlor

R.T.: 3.886 min
Delta R.T.: 0.000 min
Response: 22526
Conc: 0.02 ng/ml



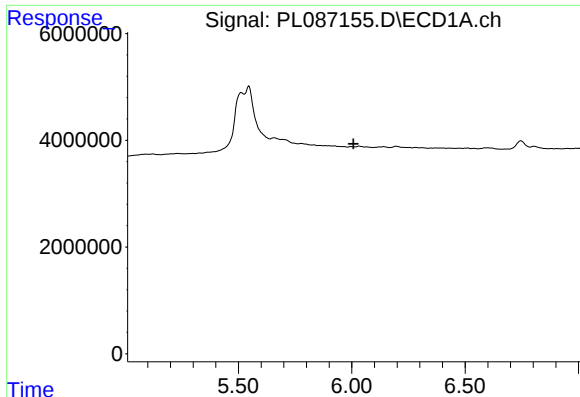
#7 delta-BHC

R.T.: 4.702 min
Delta R.T.: 0.005 min
Response: 855172
Conc: 0.19 ng/ml



#7 delta-BHC

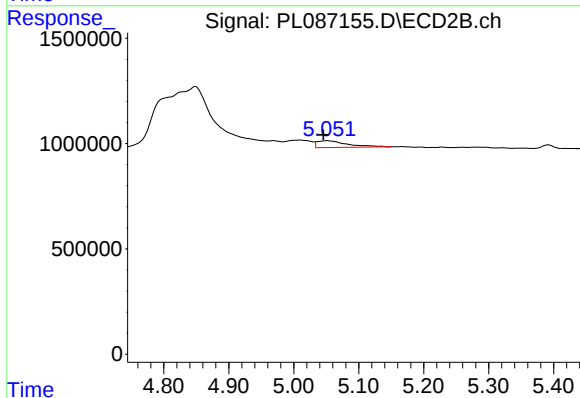
R.T.: 4.081 min
Delta R.T.: 0.008 min
Response: 5676
Conc: 0.00 ng/ml



#9 Endosulfan I

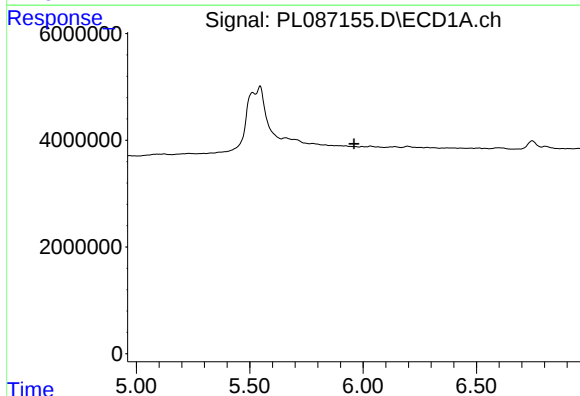
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157777BL



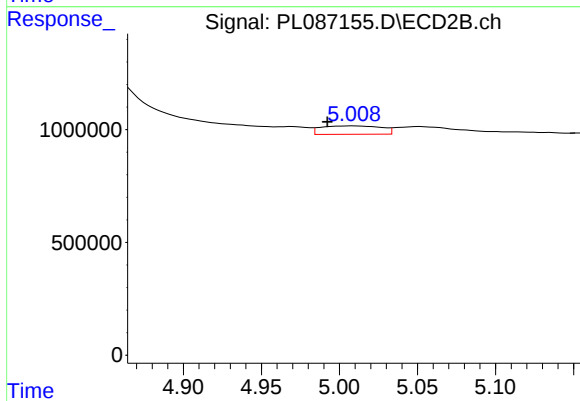
#9 Endosulfan I

R.T.: 5.052 min
Delta R.T.: 0.007 min
Response: 1065480
Conc: 0.88 ng/ml



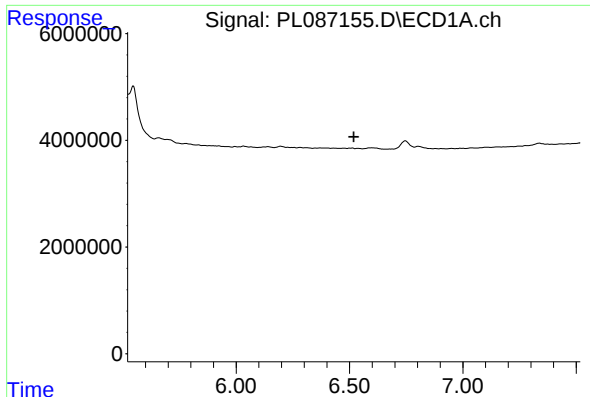
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

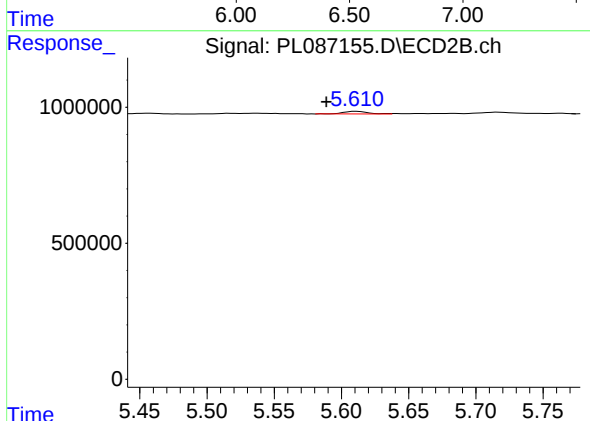
R.T.: 5.009 min
Delta R.T.: 0.017 min
Response: 1005559
Conc: 0.80 ng/ml



#14 Endrin

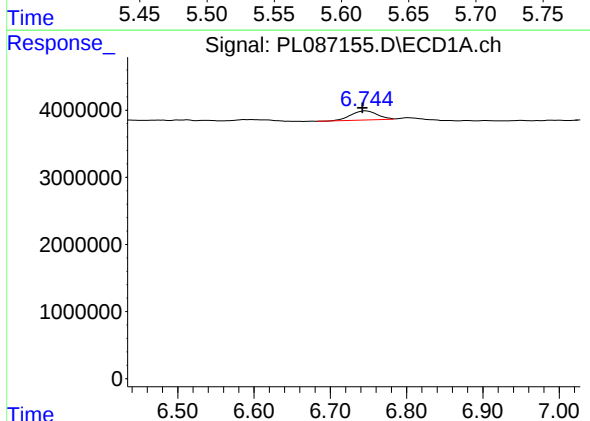
R.T.: 0.000 min
Exp R.T.: 6.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157777BL



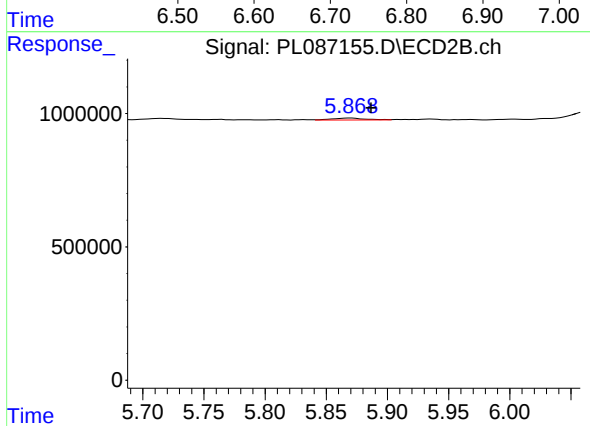
#14 Endrin

R.T.: 5.611 min
Delta R.T.: 0.022 min
Response: 119932
Conc: 0.12 ng/ml



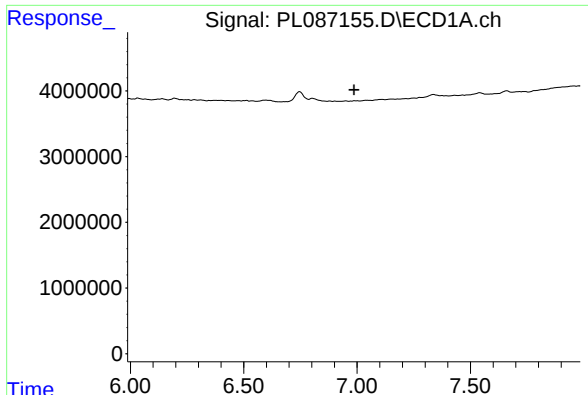
#15 Endosulfan II

R.T.: 6.746 min
Delta R.T.: 0.004 min
Response: 3253300
Conc: 0.90 ng/ml



#15 Endosulfan II

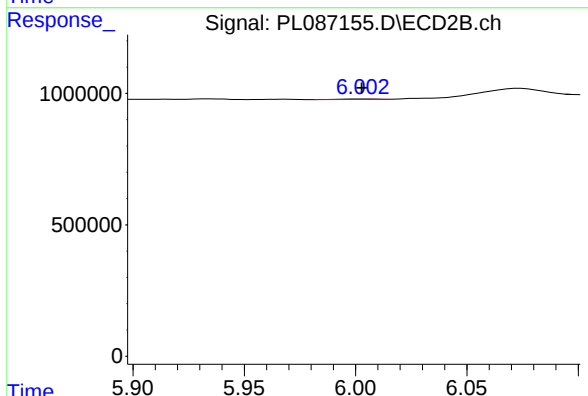
R.T.: 5.870 min
Delta R.T.: -0.017 min
Response: 135197
Conc: 0.14 ng/ml



#17 4,4'-DDT

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

Instrument :
ECD_L
ClientSampleId :
PB157777BL

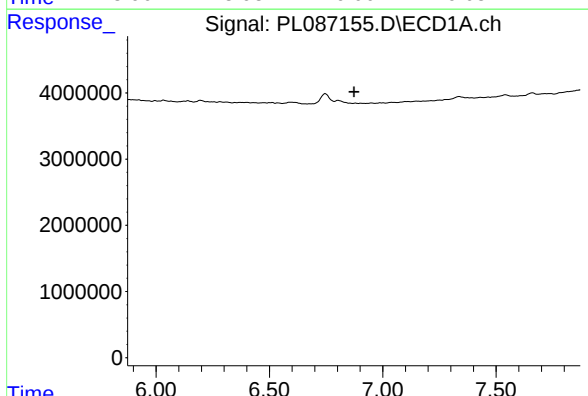


#17 4,4'-DDT

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 22891
Conc: 0.03 ng/ml

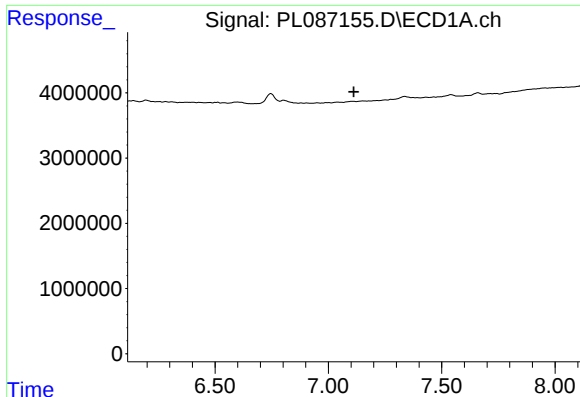
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.874 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

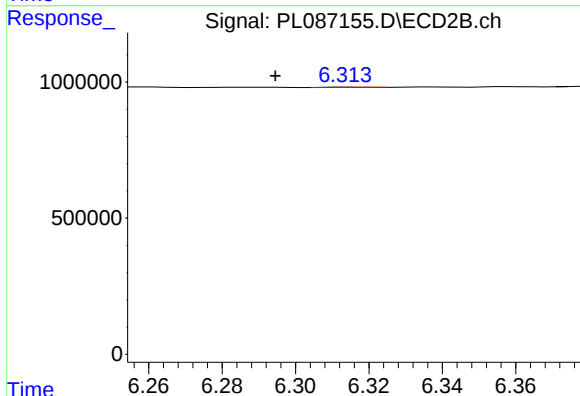
R.T.: 6.074 min
Delta R.T.: 0.005 min
Response: 1157092
Conc: 1.45 ng/ml



#19 Endosulfan Sulfate

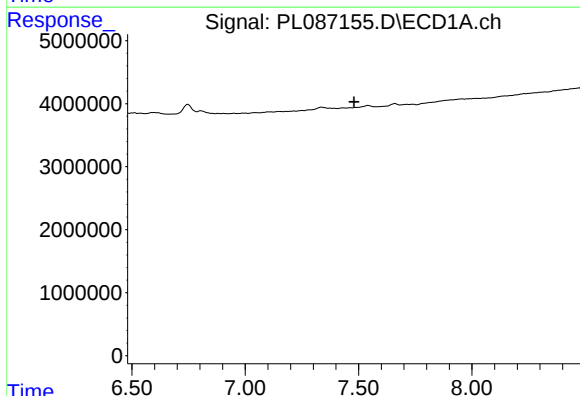
R.T.: 0.000 min
Exp R.T. : 7.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157777BL



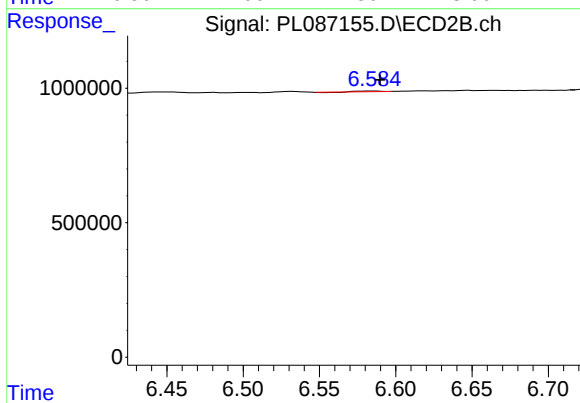
#19 Endosulfan Sulfate

R.T.: 6.314 min
Delta R.T.: 0.020 min
Response: 7467
Conc: 0.01 ng/ml



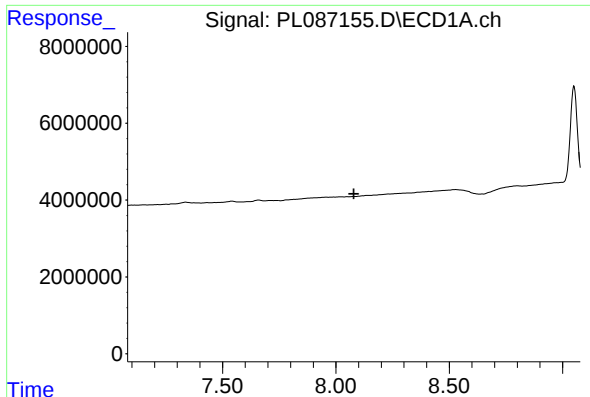
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.480 min
Response: 0
Conc: N.D.



#20 Methoxychlor

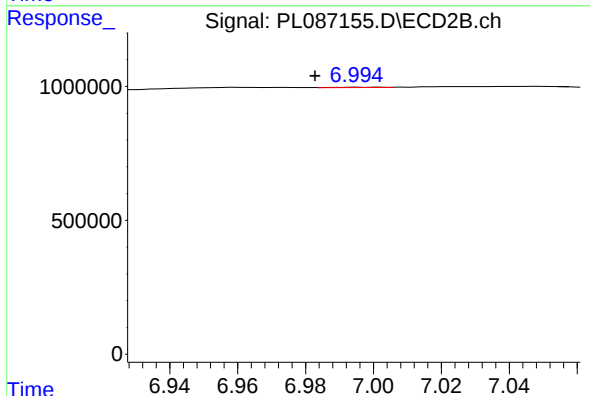
R.T.: 6.587 min
Delta R.T.: -0.003 min
Response: 16425
Conc: 0.03 ng/ml



#22 Mirex

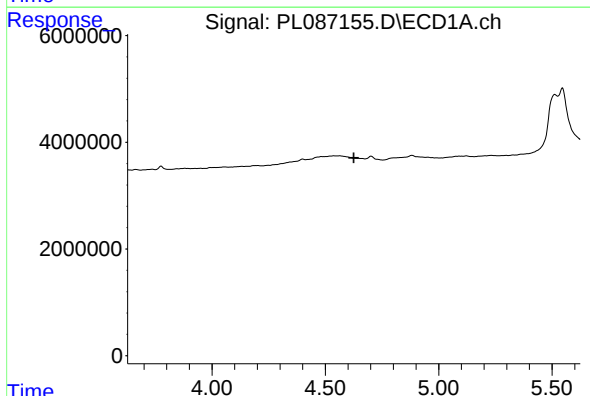
R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157777BL



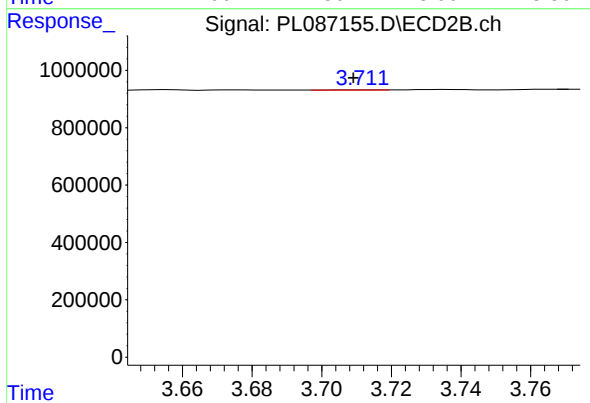
#22 Mirex

R.T.: 6.996 min
Delta R.T.: 0.013 min
Response: 9822
Conc: 0.01 ng/ml



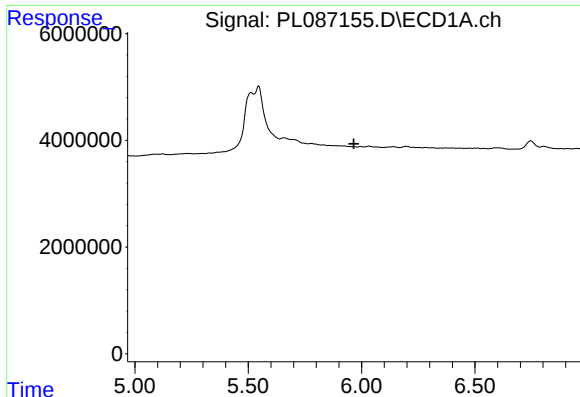
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#23 Chlordane-1

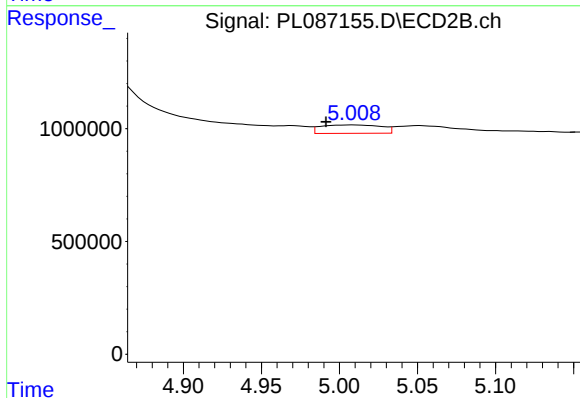
R.T.: 3.713 min
Delta R.T.: 0.004 min
Response: 7653
Conc: 0.23 ng/ml



#26 Chlordane-4

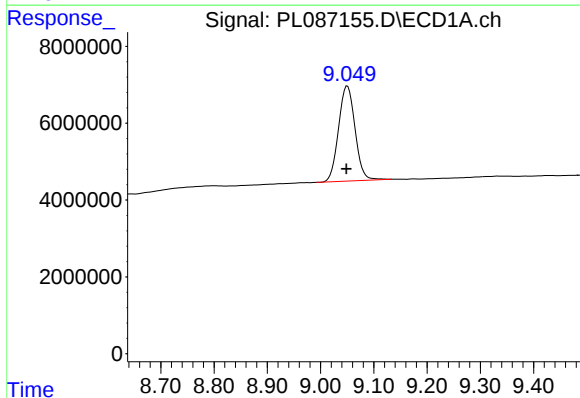
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB157777BL



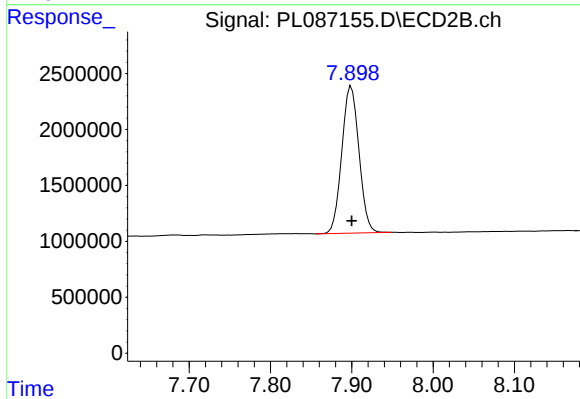
#26 Chlordane-4

R.T.: 5.009 min
Delta R.T.: 0.017 min
Response: 1005559
Conc: 7.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.002 min
Response: 53345227
Conc: 17.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 19235465
Conc: 18.78 ng/ml