

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 14:29
 Operator : AR\AJ
 Sample : P1104-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:53:06 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-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...	3.421	2.674	35339565	14591156	11.804	12.045
28)	SA Decachlor...	8.980	7.862	32378051	14754906	11.369	11.647
Target Compounds							
2)	A alpha-BHC	0.000	3.162f	0	32928	N.D.	0.018 #
4)	MA Heptachlor	0.000	3.878f	0	65899	N.D.	0.037 #
5)	MB Aldrin	5.142	4.132	131390	97012	0.031	0.055 #
6)	B beta-BHC	4.428f	0.000	863046	0	0.464	N.D. #
7)	B delta-BHC	4.659	4.040	2088312	106578	0.496	0.061 #
8)	B Heptachlo...	0.000	4.634	0	648309	N.D.	0.407 #
9)	A Endosulfan I	0.000	5.032f	0	106865	N.D.	0.069 #
10)	B gamma-Chl...	5.833	4.884	1334297	251786	0.345	0.156 #
11)	B alpha-Chl...	0.000	4.974f	0	128270	N.D.	0.077 #
13)	MA Dieldrin	0.000	5.271	0	204992	N.D.	0.129 #
14)	MA Endrin	0.000	5.574f	0	56001	N.D.	0.039 #
19)	B Endosulfa...	0.000	6.261	0	59987	N.D.	0.046 #
20)	A Methoxychlor	0.000	6.555	0	53123	N.D.	0.072 #
24)	Chlordane-2	5.106f	0.000	542220	0	3.677	N.D. #
25)	Chlordane-3	5.833	4.884	1334297	251786	2.399	1.591 #
26)	Chlordane-4	0.000	4.974f	0	128270	N.D.	0.751 #

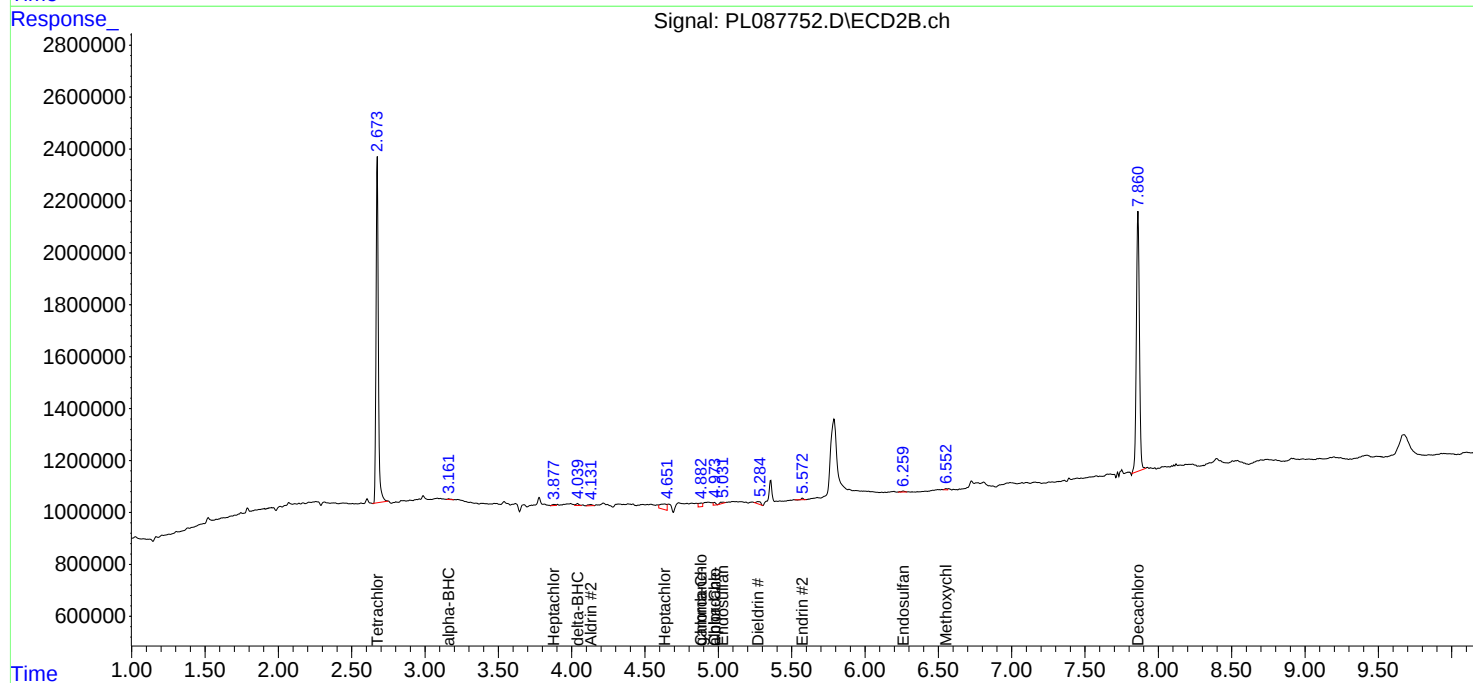
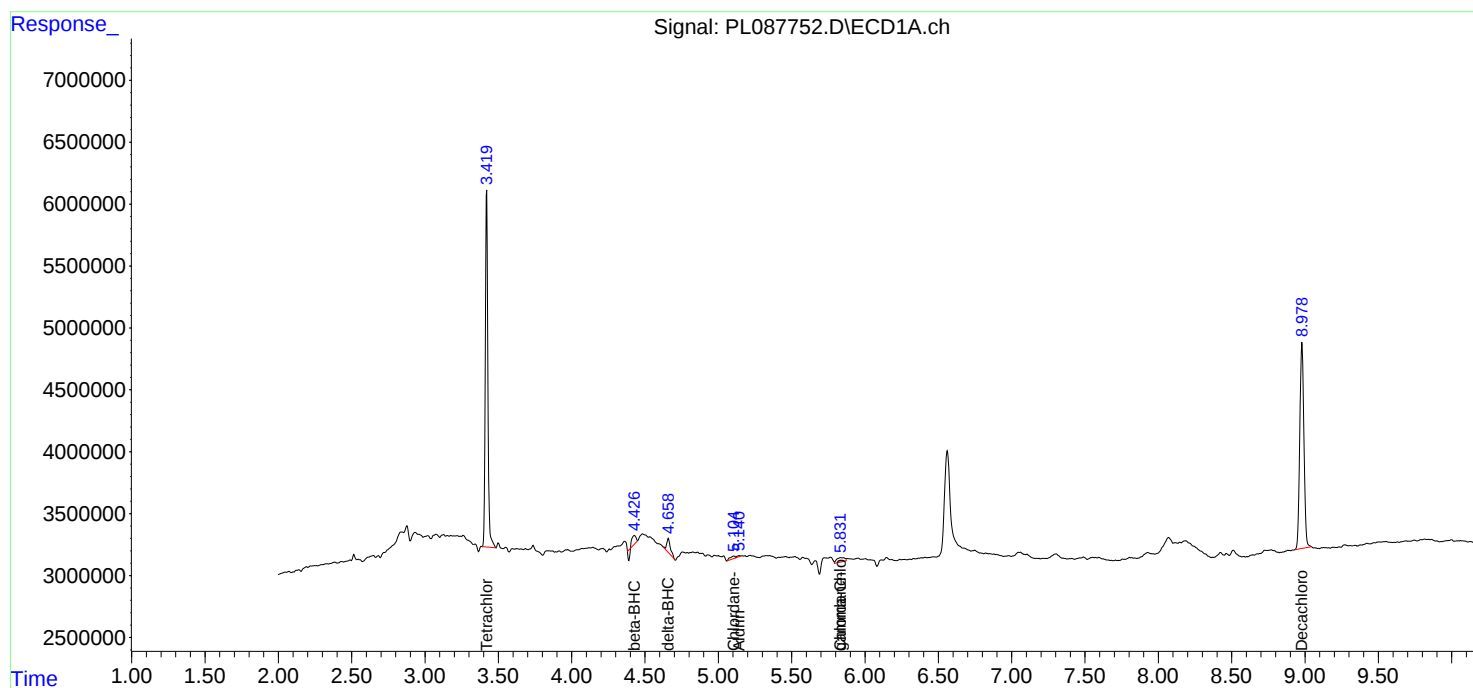
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

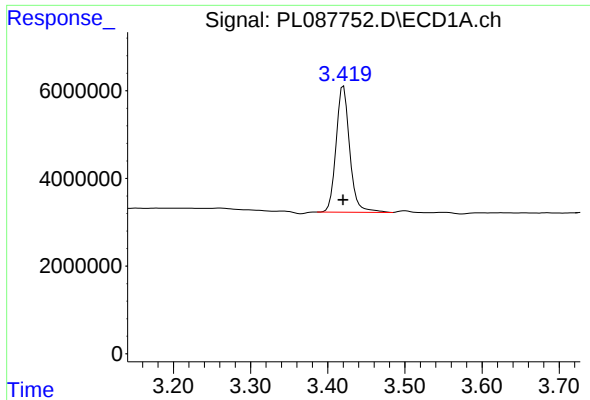
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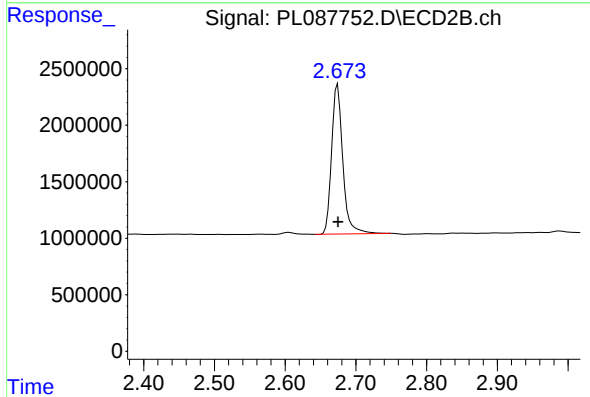




#1 Tetrachloro-m-xylene

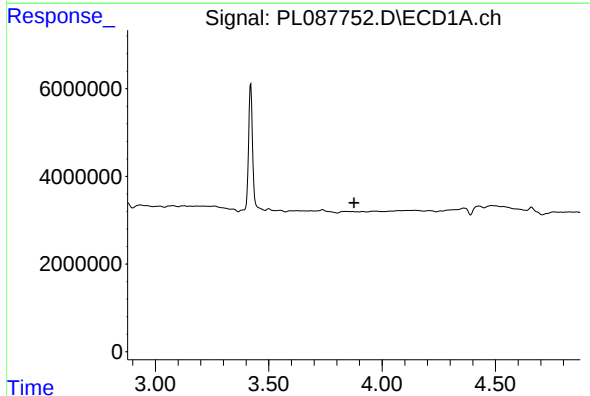
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 35339565
Conc: 11.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1



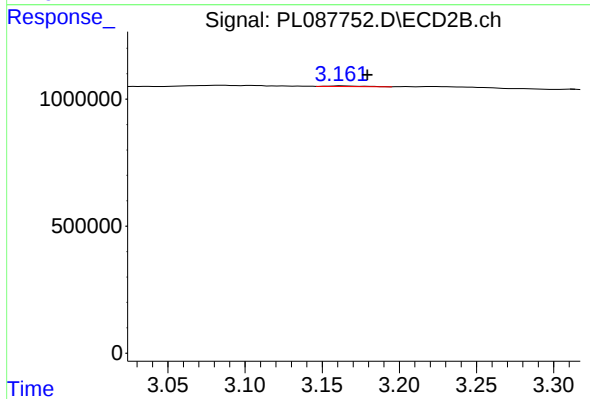
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 14591156
Conc: 12.05 ng/ml



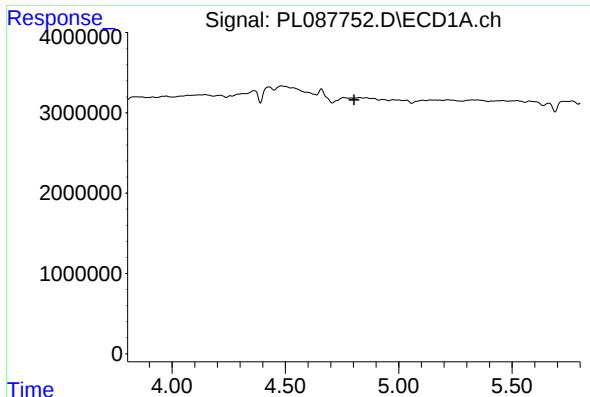
#2 alpha-BHC

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



#2 alpha-BHC

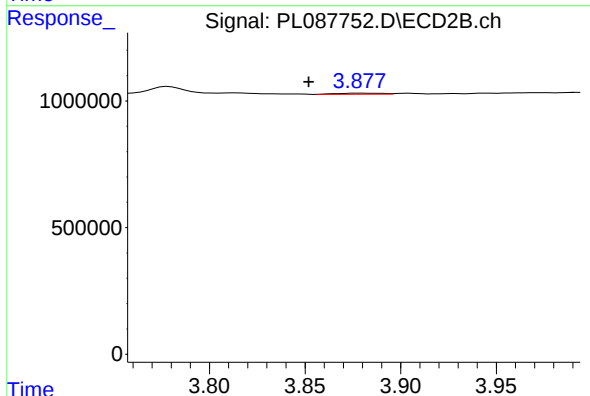
R.T.: 3.162 min
Delta R.T.: -0.017 min
Response: 32928
Conc: 0.02 ng/ml



#4 Heptachlor

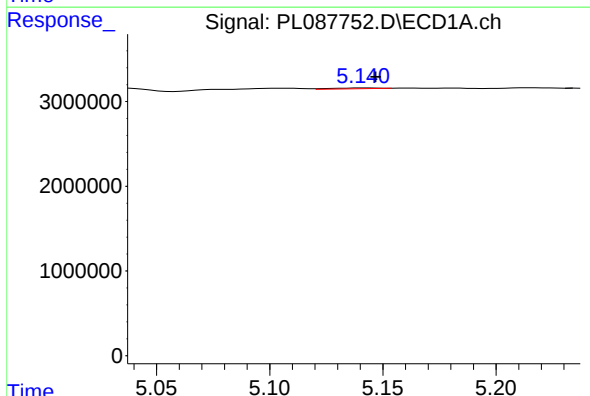
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



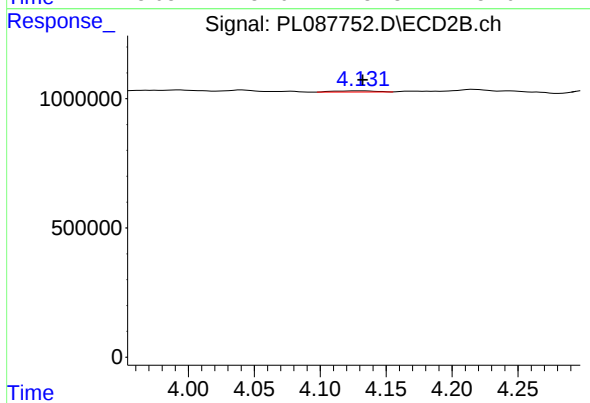
#4 Heptachlor

R.T.: 3.878 min
Delta R.T.: 0.027 min
Response: 65899
Conc: 0.04 ng/ml



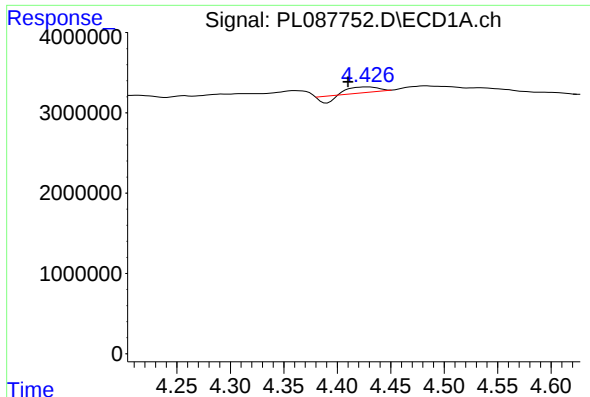
#5 Aldrin

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 131390
Conc: 0.03 ng/ml



#5 Aldrin

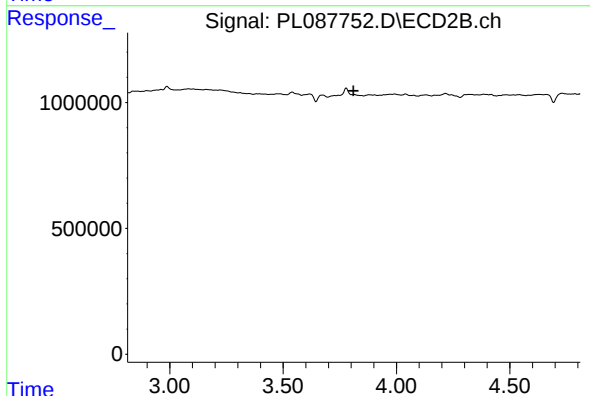
R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 97012
Conc: 0.05 ng/ml



#6 beta-BHC

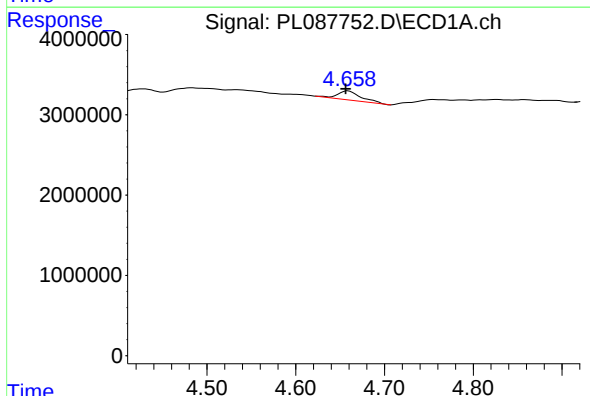
R.T.: 4.428 min
Delta R.T.: 0.018 min
Response: 863046
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1



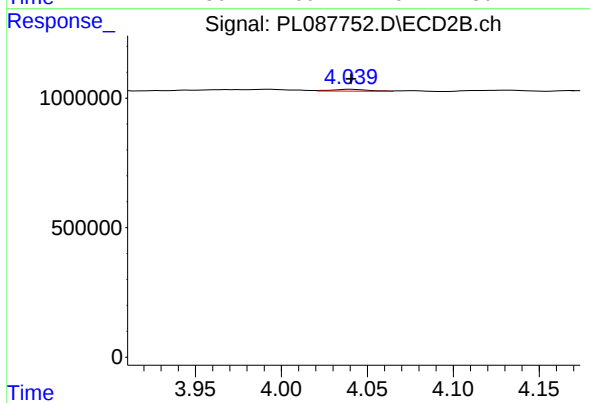
#6 beta-BHC

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



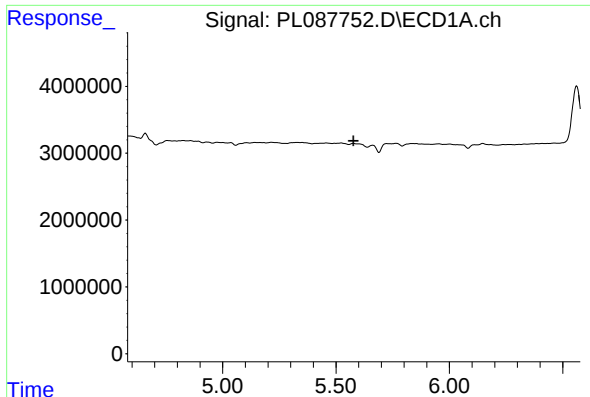
#7 delta-BHC

R.T.: 4.659 min
Delta R.T.: 0.003 min
Response: 2088312
Conc: 0.50 ng/ml



#7 delta-BHC

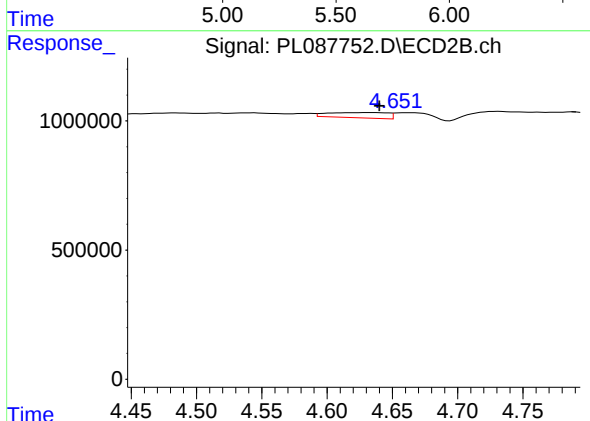
R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 106578
Conc: 0.06 ng/ml



#8 Heptachlor epoxide

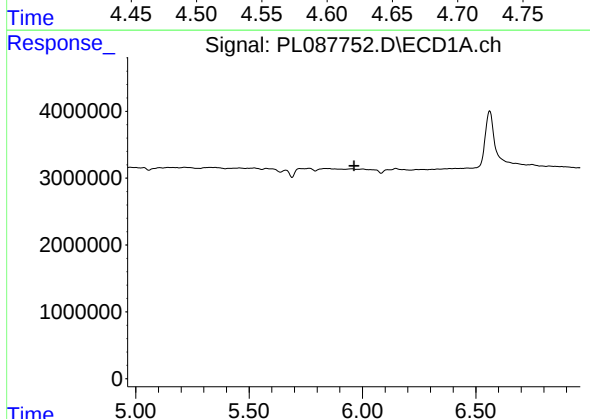
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



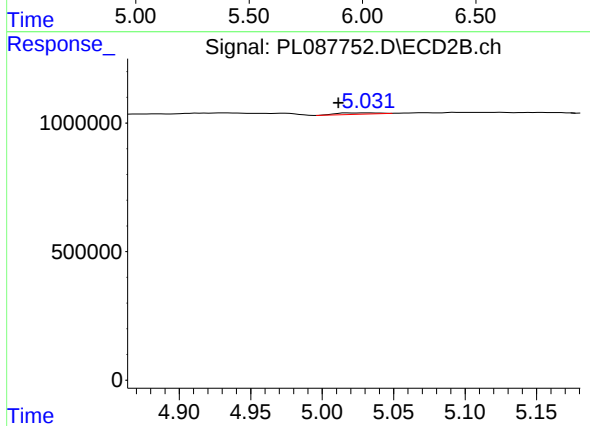
#8 Heptachlor epoxide

R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 648309
Conc: 0.41 ng/ml



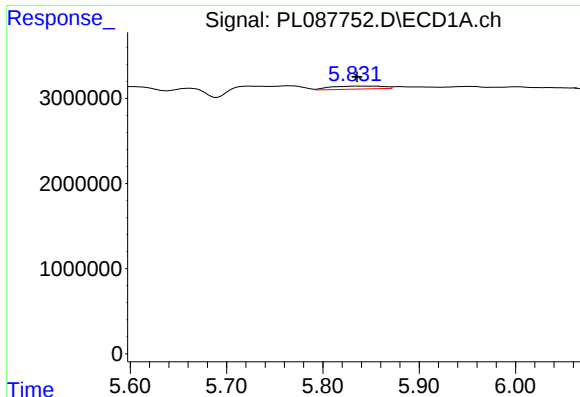
#9 Endosulfan I

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



#9 Endosulfan I

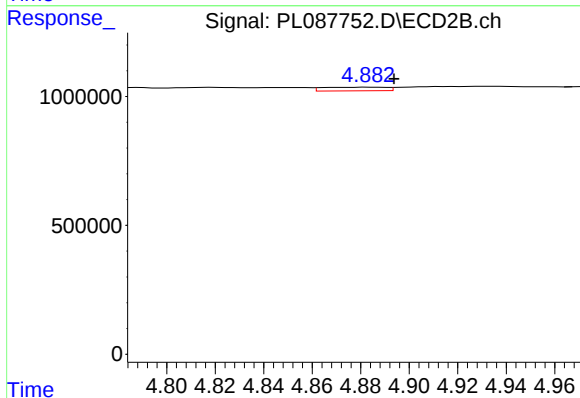
R.T.: 5.032 min
Delta R.T.: 0.021 min
Response: 106865
Conc: 0.07 ng/ml



#10 gamma-Chlordane

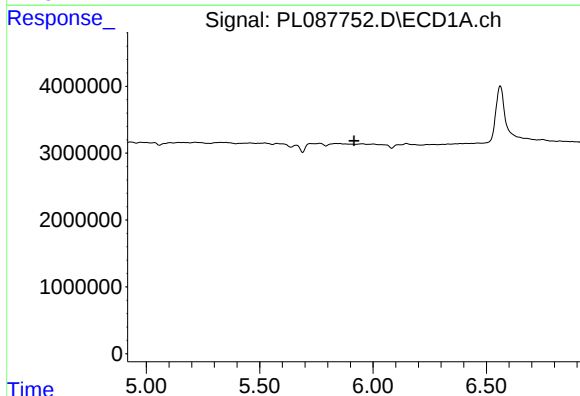
R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 1334297
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1



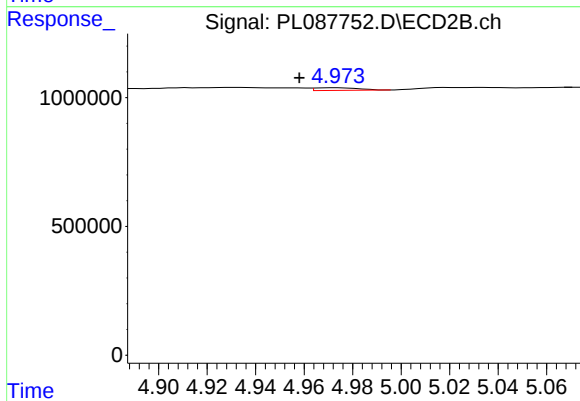
#10 gamma-Chlordane

R.T.: 4.884 min
Delta R.T.: -0.009 min
Response: 251786
Conc: 0.16 ng/ml



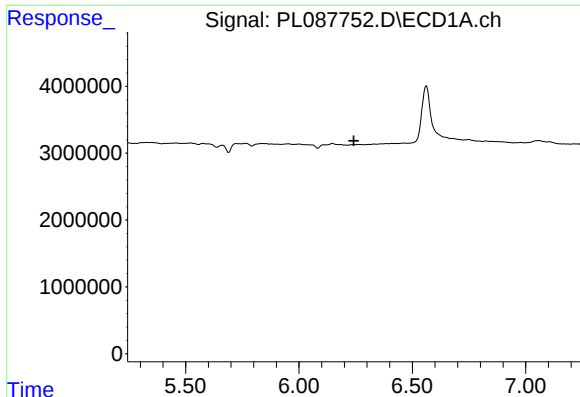
#11 alpha-Chlordane

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



#11 alpha-Chlordane

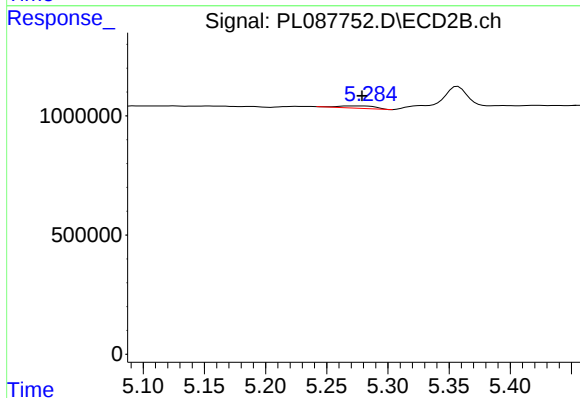
R.T.: 4.974 min
Delta R.T.: 0.016 min
Response: 128270
Conc: 0.08 ng/ml



#13 Dieldrin

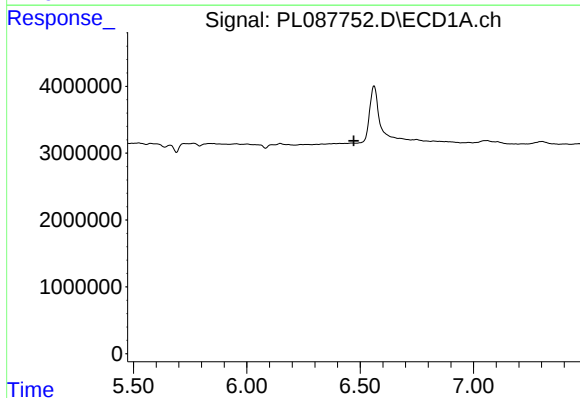
R.T.: 0.000 min
Exp R.T. : 6.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



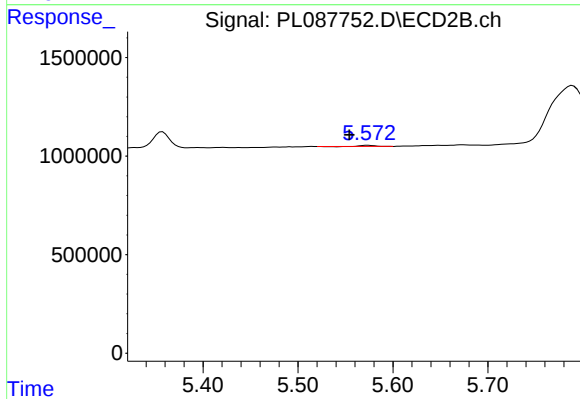
#13 Dieldrin

R.T.: 5.271 min
Delta R.T.: -0.008 min
Response: 204992
Conc: 0.13 ng/ml



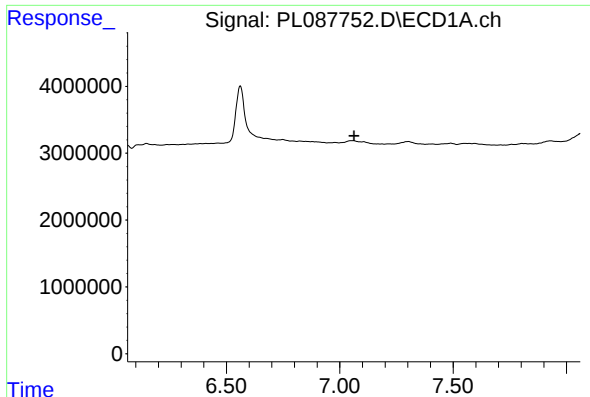
#14 Endrin

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



#14 Endrin

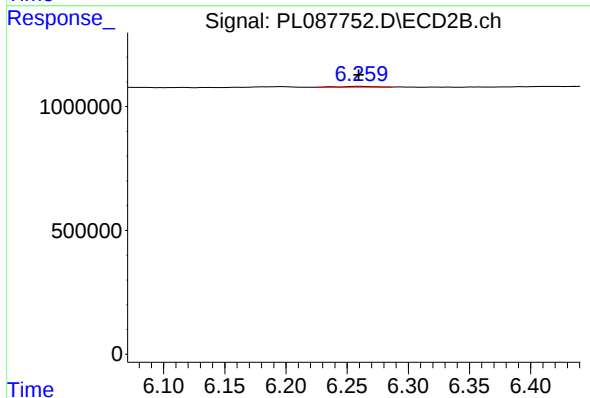
R.T.: 5.574 min
Delta R.T.: 0.020 min
Response: 56001
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

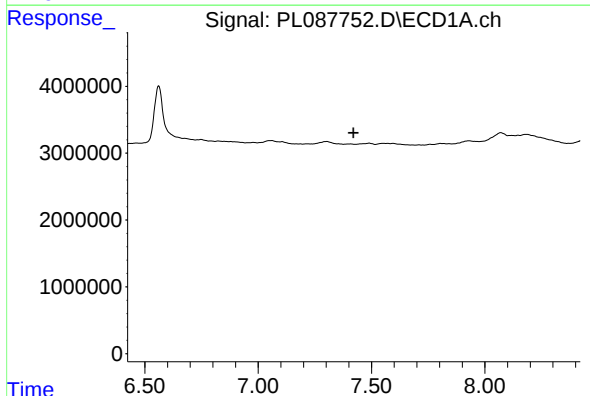
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



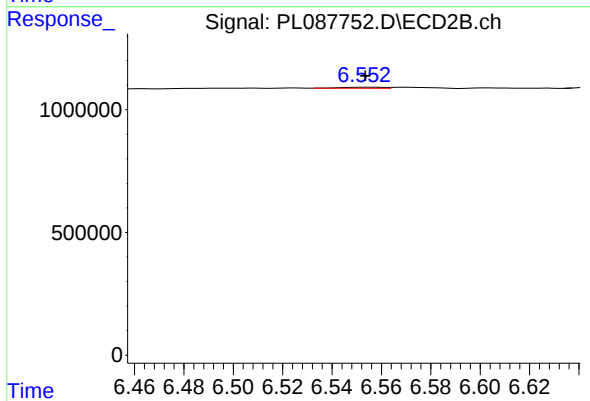
#19 Endosulfan Sulfate

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 59987
Conc: 0.05 ng/ml



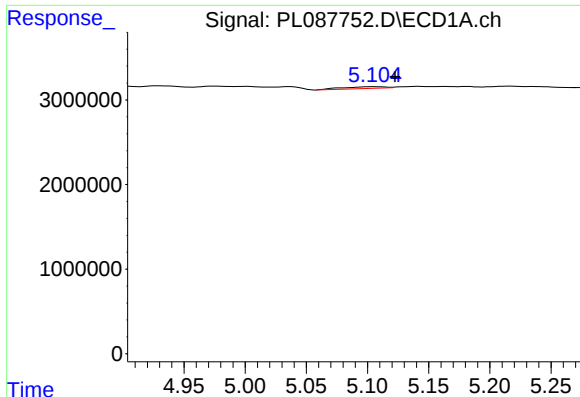
#20 Methoxychlor

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



#20 Methoxychlor

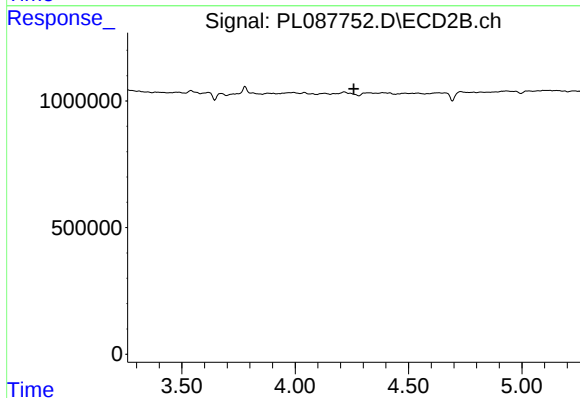
R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 53123
Conc: 0.07 ng/ml



#24 Chlordane-2

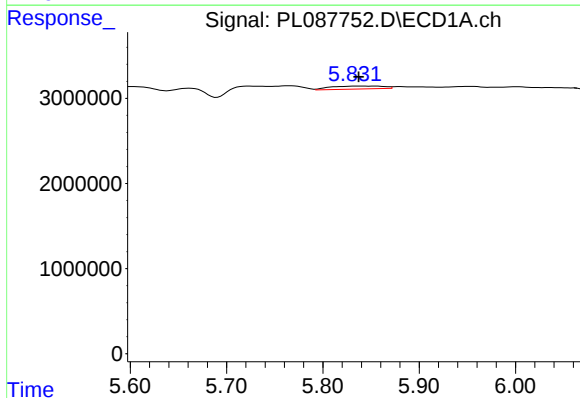
R.T.: 5.106 min
Delta R.T.: -0.017 min
Response: 542220
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1



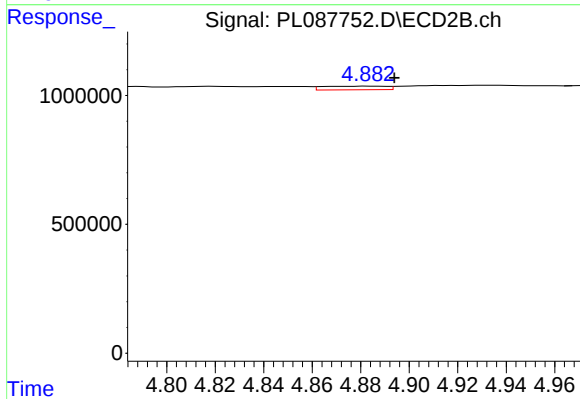
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



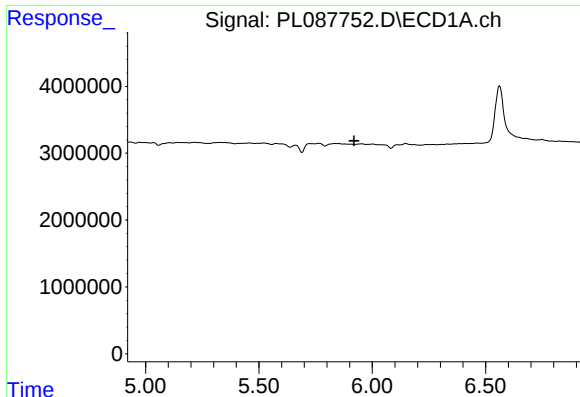
#25 Chlordane-3

R.T.: 5.833 min
Delta R.T.: -0.004 min
Response: 1334297
Conc: 2.40 ng/ml



#25 Chlordane-3

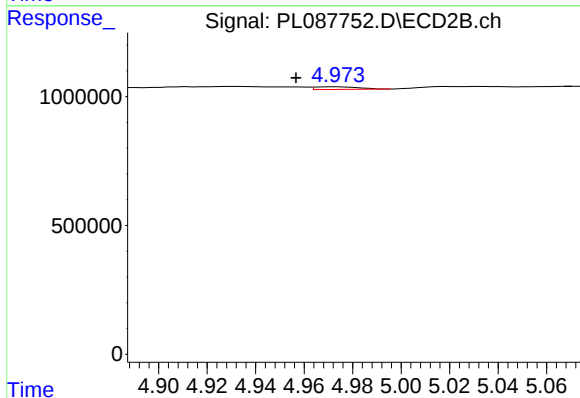
R.T.: 4.884 min
Delta R.T.: -0.010 min
Response: 251786
Conc: 1.59 ng/ml



#26 Chlordane-4

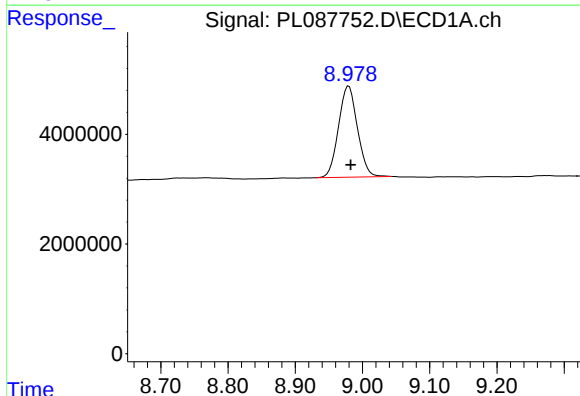
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-1



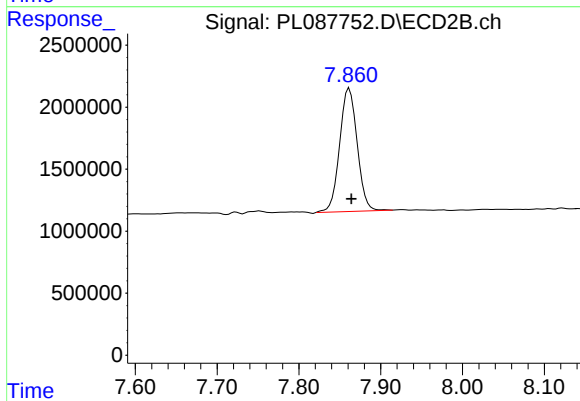
#26 Chlordane-4

R.T.: 4.974 min
Delta R.T.: 0.017 min
Response: 128270
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.003 min
Response: 32378051
Conc: 11.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.003 min
Response: 14754906
Conc: 11.65 ng/ml