

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 22:28
 Operator : AR\AJ
 Sample : PB158179BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158179BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:44:19 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...	3.419	2.674	59651269	25319110	19.925	20.902
28)	SA Decachlor...	8.982	7.863	54378325	26194086	19.094	20.677
Target Compounds							
2)	A alpha-BHC	0.000	3.161f	0	38019	N.D.	0.021 #
3)	MA gamma-BHC...	0.000	3.525f	0	10003	N.D.	0.006 #
4)	MA Heptachlor	0.000	3.876f	0	10859	N.D.	0.006 #
8)	B Heptachlo...	0.000	4.634	0	9249	N.D.	0.006 #
9)	A Endosulfan I	0.000	5.010	0	7378	N.D.	0.005 #
10)	B gamma-Chl...	5.824	4.916f	248709	68938	0.064	0.043 #
11)	B alpha-Chl...	0.000	4.964	0	18929	N.D.	0.011 #
13)	MA Dieldrin	0.000	5.276	0	7620	N.D.	0.005 #
14)	MA Endrin	0.000	5.575f	0	37438	N.D.	0.026 #
15)	B Endosulfa...	6.683	0.000	780426	0	0.243	N.D. #
20)	A Methoxychlor	0.000	6.548	0	9929	N.D.	0.013 #
22)	Mirex	0.000	6.929f	0	22759	N.D.	0.017 #
23)	Chlordane-1	0.000	3.694f	0	51390	N.D.	1.100 #
25)	Chlordane-3	5.824	4.916f	248709	68938	0.447	0.436
26)	Chlordane-4	0.000	4.964	0	18929	N.D.	0.111 #

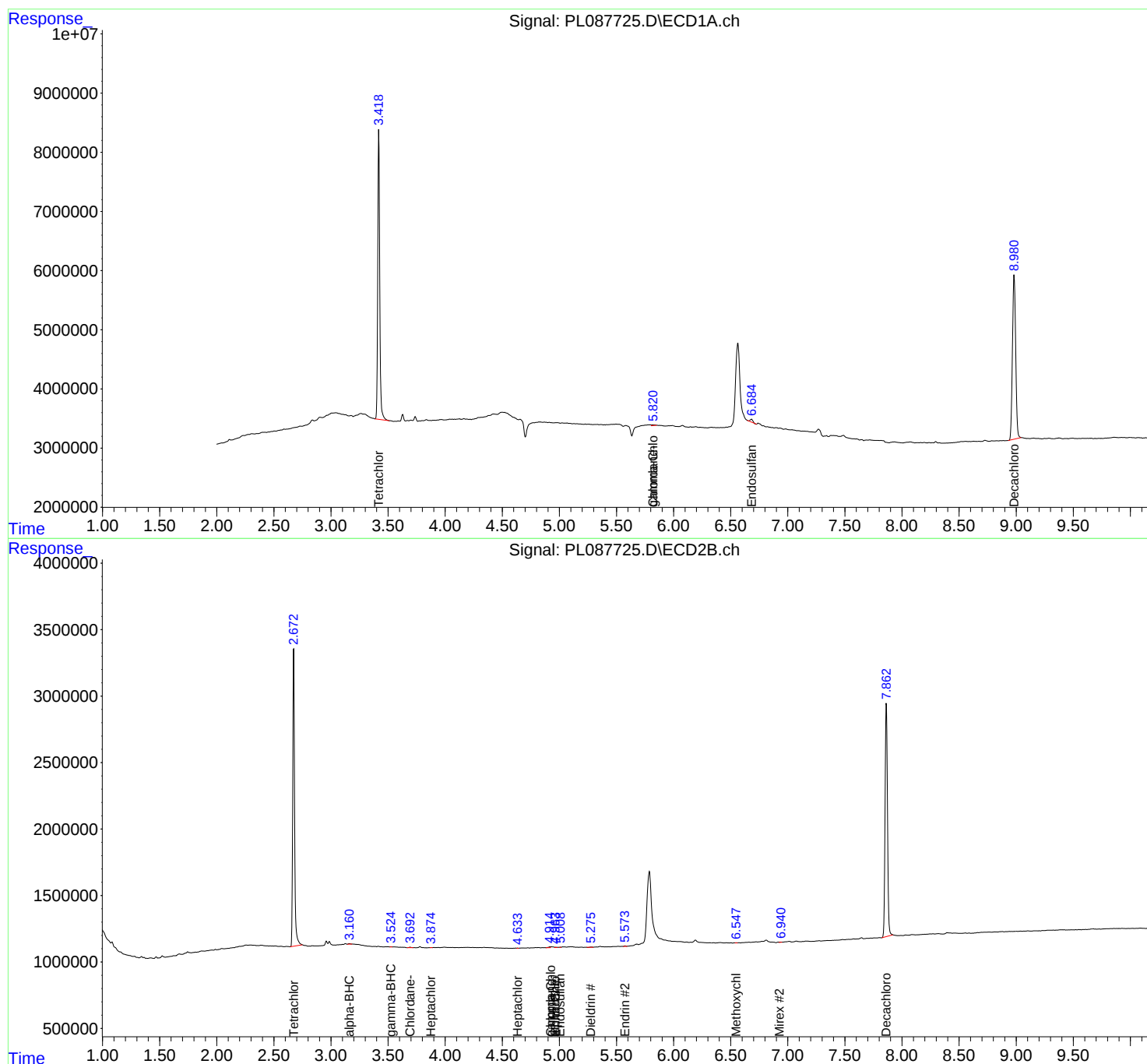
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

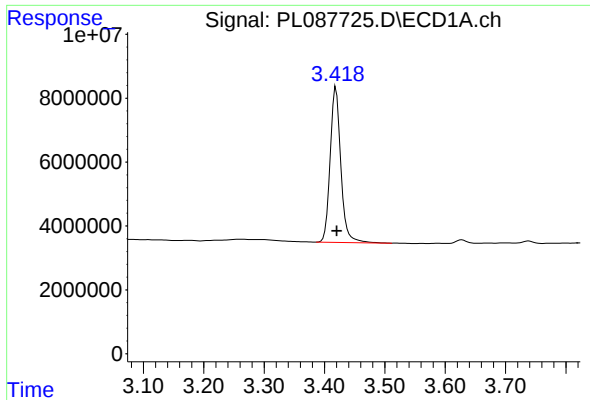
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
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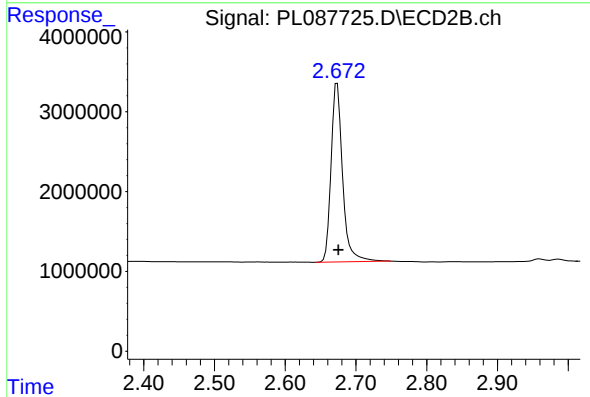




#1 Tetrachloro-m-xylene

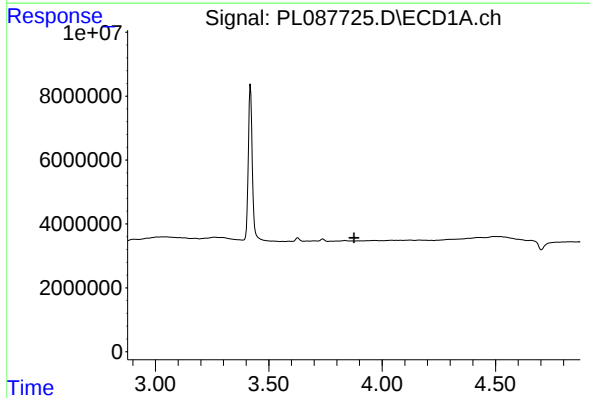
R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 59651269
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158179BL



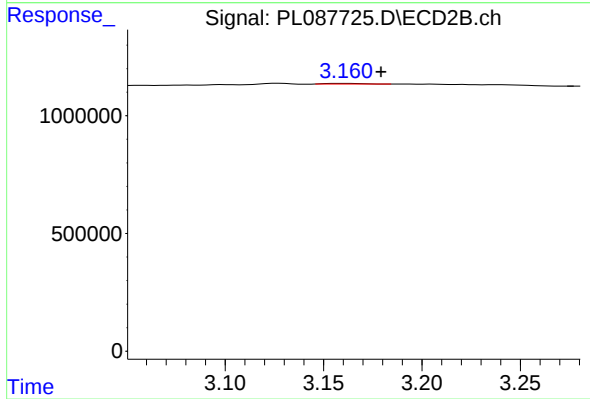
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: -0.002 min
Response: 25319110
Conc: 20.90 ng/ml



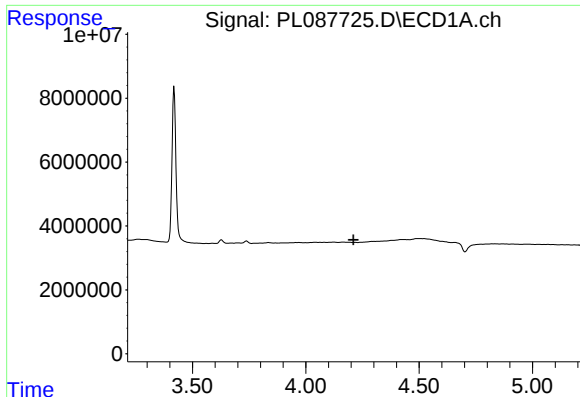
#2 alpha-BHC

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



#2 alpha-BHC

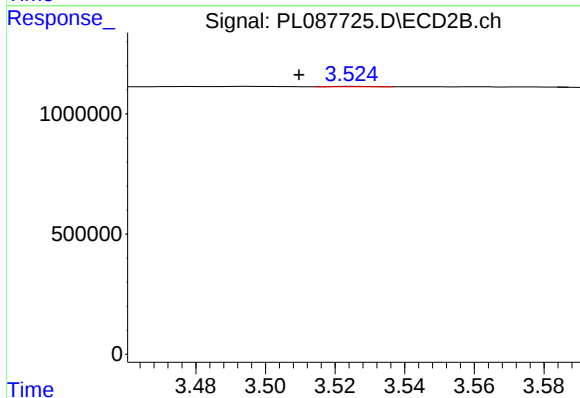
R.T.: 3.161 min
Delta R.T.: -0.018 min
Response: 38019
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

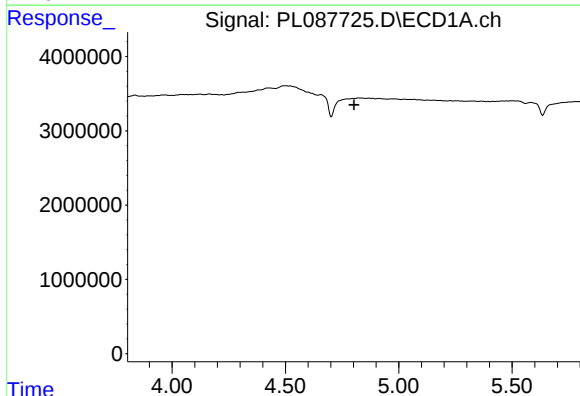
R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158179BL



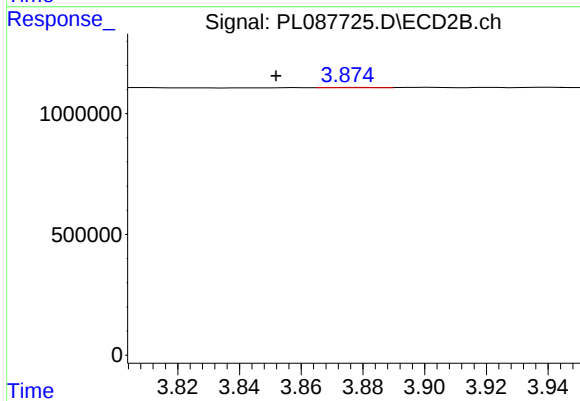
#3 gamma-BHC (Lindane)

R.T.: 3.525 min
Delta R.T.: 0.016 min
Response: 10003
Conc: 0.01 ng/ml



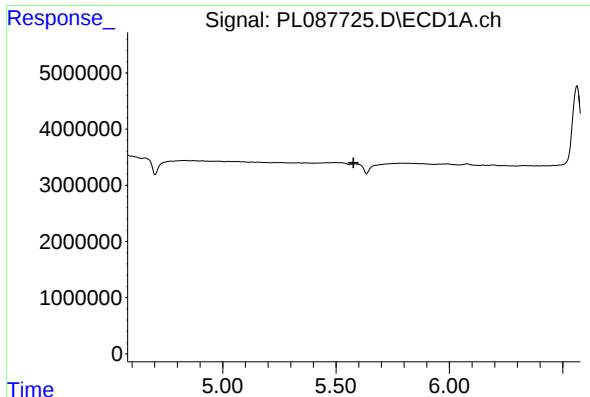
#4 Heptachlor

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



#4 Heptachlor

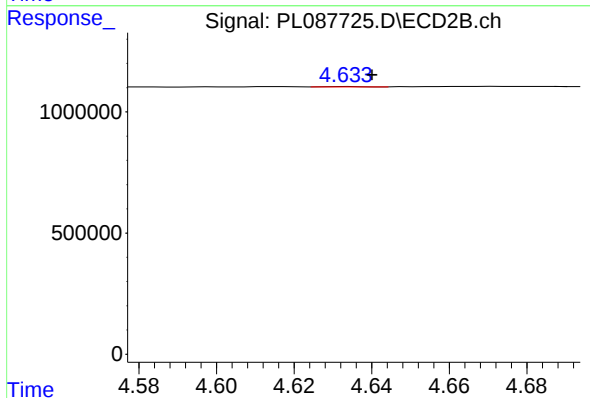
R.T.: 3.876 min
Delta R.T.: 0.024 min
Response: 10859
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

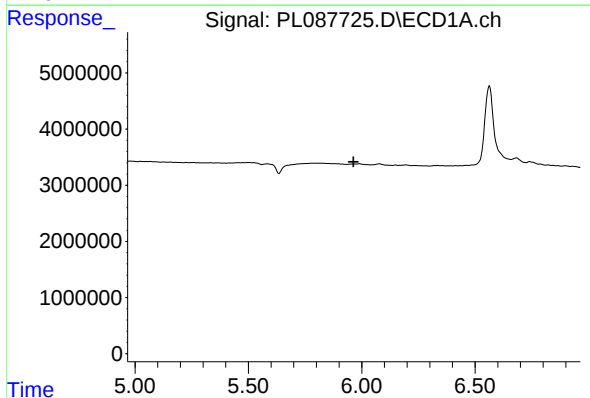
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158179BL



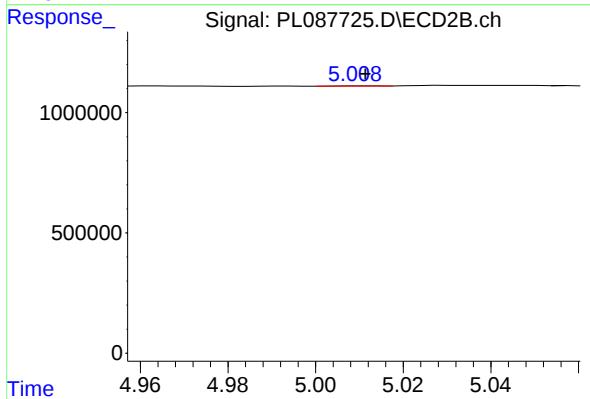
#8 Heptachlor epoxide

R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 9249
Conc: 0.01 ng/ml



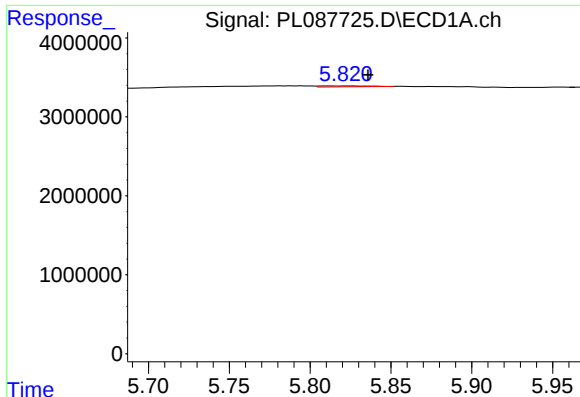
#9 Endosulfan I

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



#9 Endosulfan I

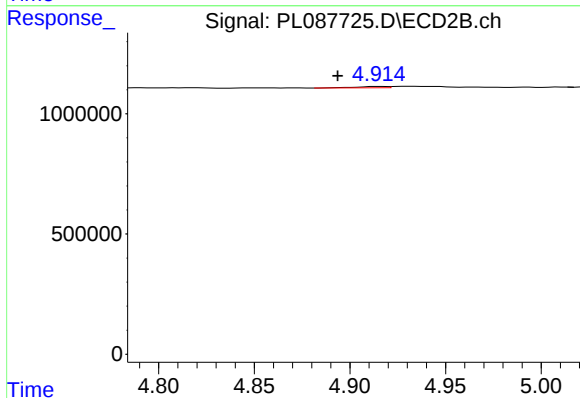
R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 7378
Conc: 0.00 ng/ml



#10 gamma-Chlordane

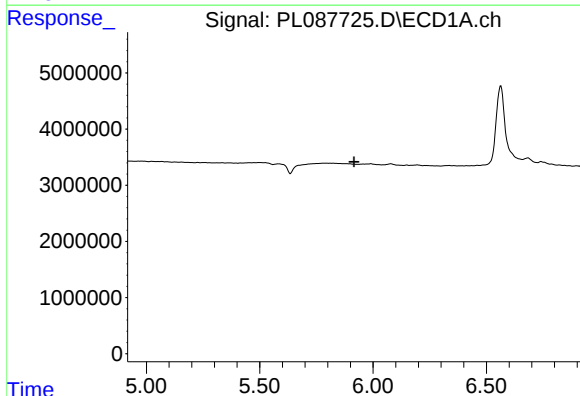
R.T.: 5.824 min
Delta R.T.: -0.012 min
Response: 248709
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158179BL



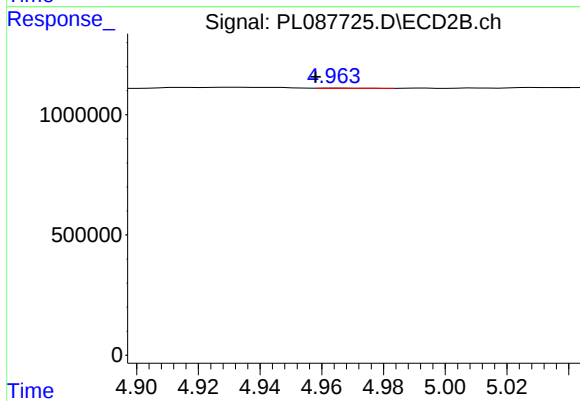
#10 gamma-Chlordane

R.T.: 4.916 min
Delta R.T.: 0.022 min
Response: 68938
Conc: 0.04 ng/ml



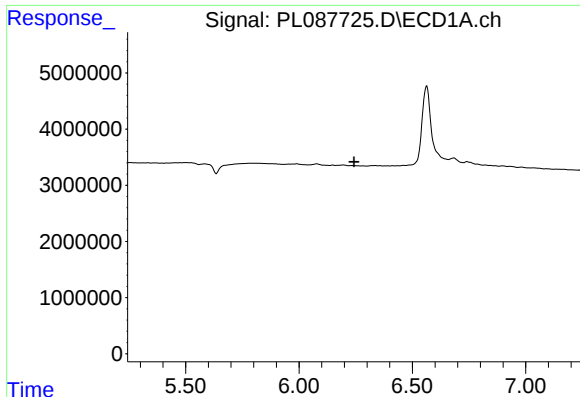
#11 alpha-Chlordane

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



#11 alpha-Chlordane

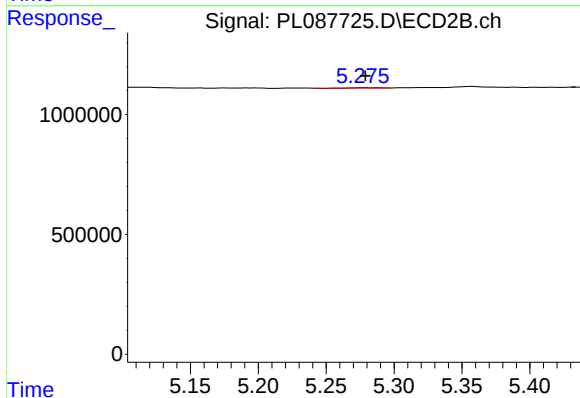
R.T.: 4.964 min
Delta R.T.: 0.006 min
Response: 18929
Conc: 0.01 ng/ml



#13 Dieldrin

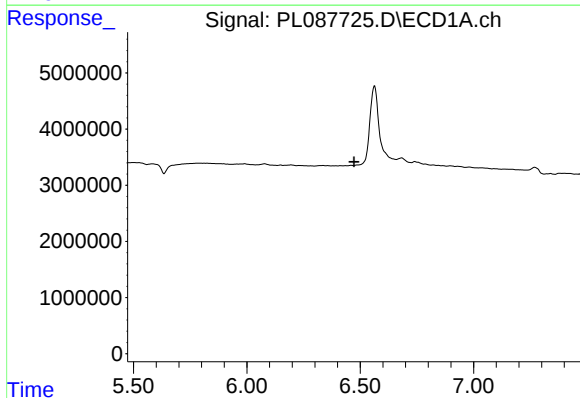
R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158179BL



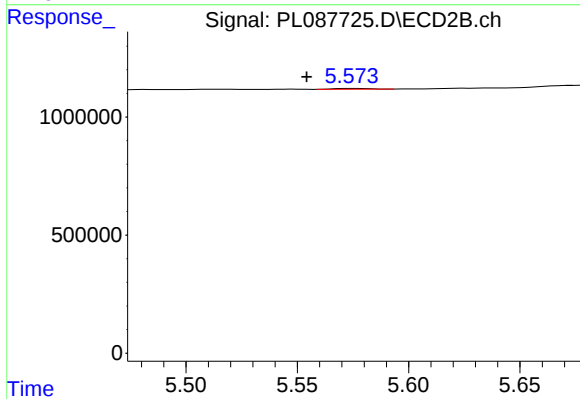
#13 Dieldrin

R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 7620
Conc: 0.00 ng/ml



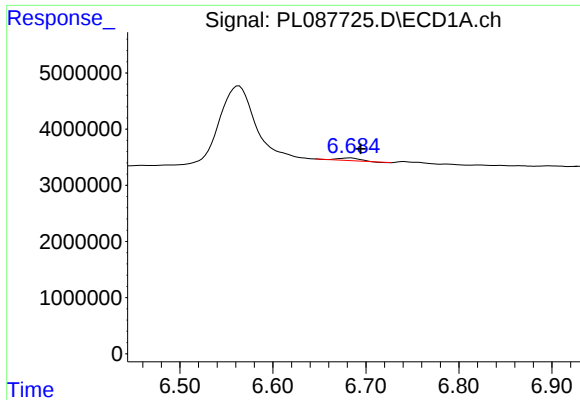
#14 Endrin

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



#14 Endrin

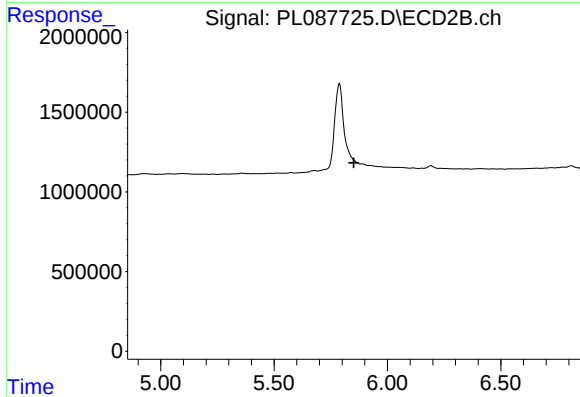
R.T.: 5.575 min
Delta R.T.: 0.020 min
Response: 37438
Conc: 0.03 ng/ml



#15 Endosulfan II

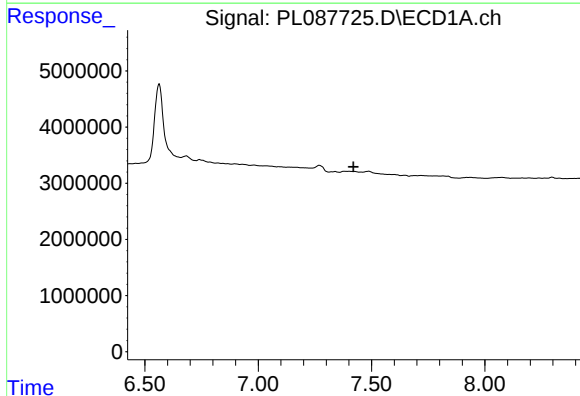
R.T.: 6.683 min
Delta R.T.: -0.011 min
Response: 780426
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158179BL



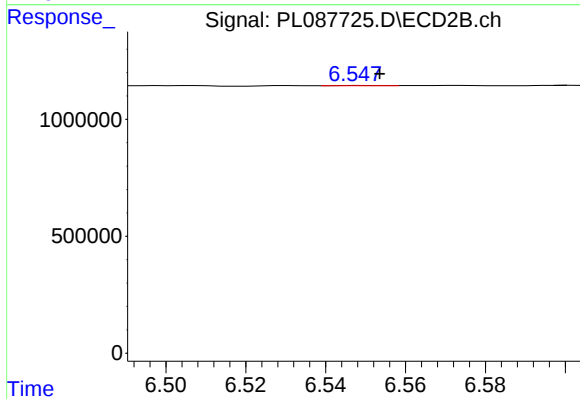
#15 Endosulfan II

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



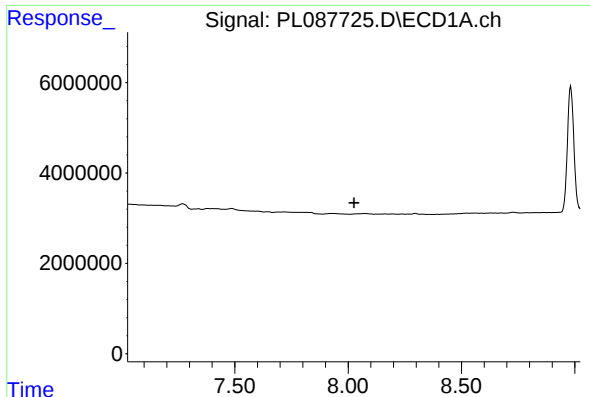
#20 Methoxychlor

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



#20 Methoxychlor

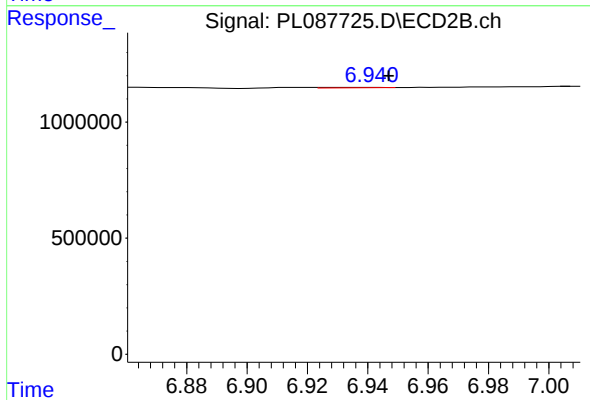
R.T.: 6.548 min
Delta R.T.: -0.006 min
Response: 9929
Conc: 0.01 ng/ml



#22 Mirex

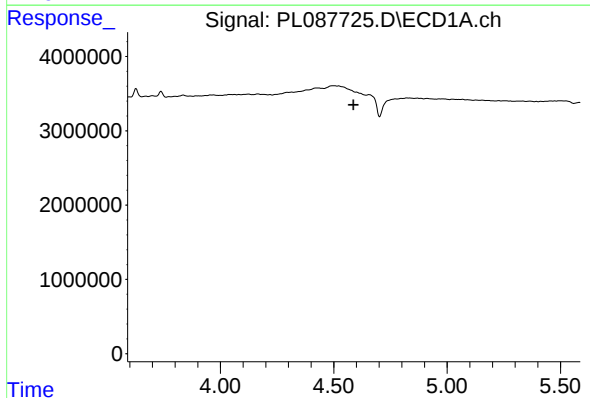
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB158179BL



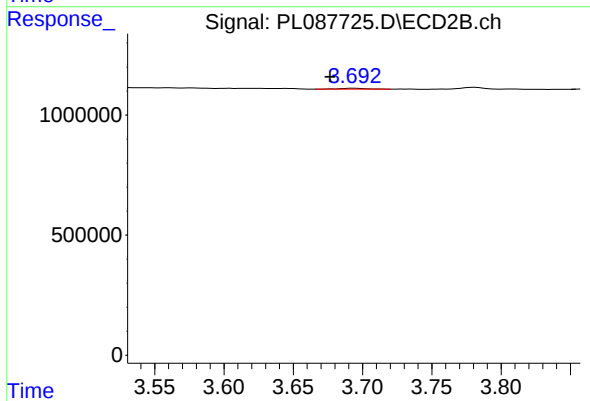
#22 Mirex

R.T.: 6.929 min
Delta R.T.: -0.018 min
Response: 22759
Conc: 0.02 ng/ml



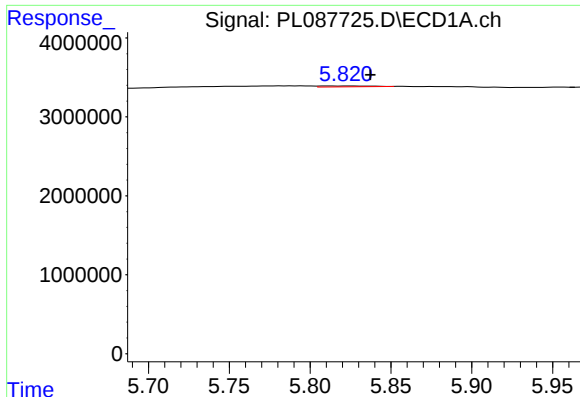
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#23 Chlordane-1

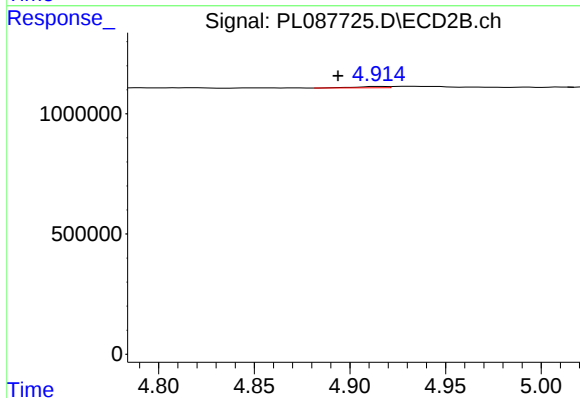
R.T.: 3.694 min
Delta R.T.: 0.018 min
Response: 51390
Conc: 1.10 ng/ml



#25 Chlordane-3

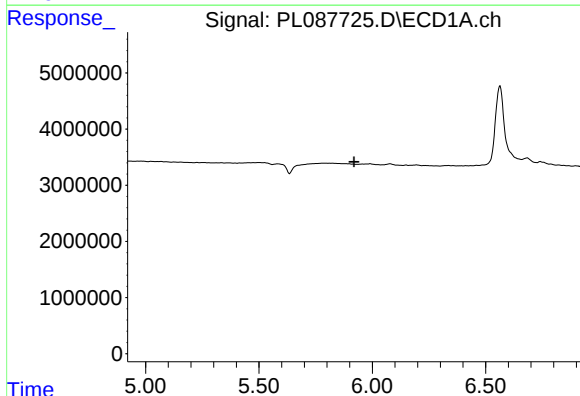
R.T.: 5.824 min
Delta R.T.: -0.014 min
Response: 248709
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158179BL



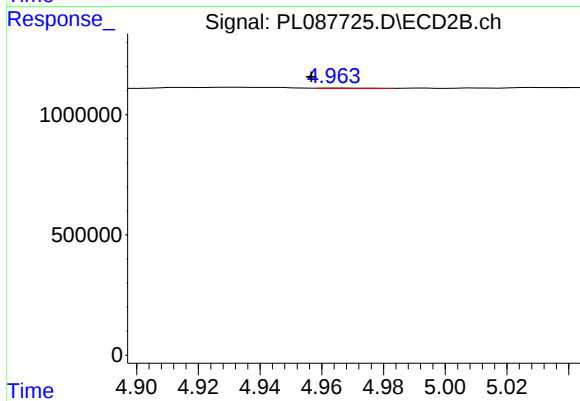
#25 Chlordane-3

R.T.: 4.916 min
Delta R.T.: 0.022 min
Response: 68938
Conc: 0.44 ng/ml



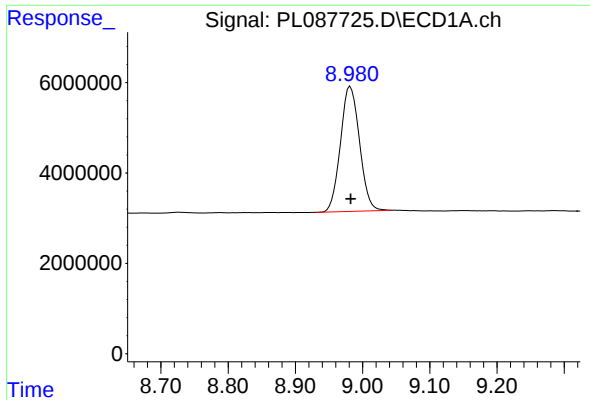
#26 Chlordane-4

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



#26 Chlordane-4

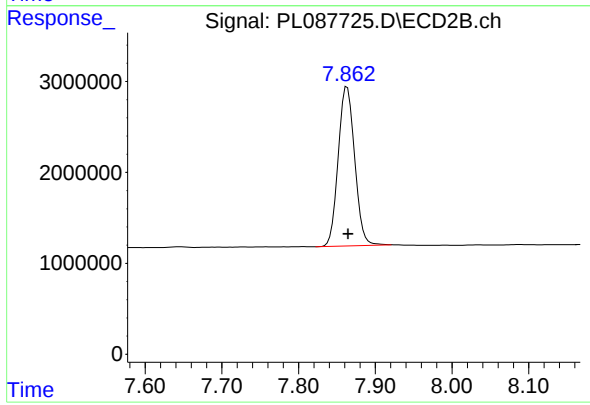
R.T.: 4.964 min
Delta R.T.: 0.008 min
Response: 18929
Conc: 0.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 54378325
Conc: 19.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB158179BL



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 26194086
Conc: 20.68 ng/ml