

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
 Data File : PL094248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 15:38
 Operator : AR\AJ
 Sample : Q1373-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VB27161

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:32:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.774	53539308	72008345	19.883	22.060
28)	SA Decachlor...	9.053	7.907	49899977	85194027	23.854	24.313
Target Compounds							
2)	A alpha-BHC	0.000	3.266	0	1268055	N.D.	0.259 #
3)	MA gamma-BHC...	4.315	3.607	102.7E6	192232	27.873	0.041 #
5)	MB Aldrin	5.255	4.201f	-686833	2859605	N.D.	0.627
7)	B delta-BHC	4.762	4.149	7187568	6475236	2.050	1.363 #
8)	B Heptachlo...	5.678	4.754f	859900	-1164862	0.289	N.D. #
9)	A Endosulfan I	6.080	5.114f	2612569	2427363	0.989	0.626 #
10)	B gamma-Chl...	0.000	4.954f	0	5594431	N.D.	1.320 #
11)	B alpha-Chl...	0.000	5.043	0	27721850	N.D.	6.622 #
12)	B 4,4'-DDE	0.000	5.240	0	2340820	N.D.	0.584 #
14)	MA Endrin	6.583	0.000	3998642	0	1.705	N.D. #
15)	B Endosulfa...	6.821f	5.956f	8227904	7520491	3.415	2.030 #
17)	MA 4,4'-DDT	7.039f	6.025	7706506	3656528	3.908	1.124 #
20)	A Methoxychlor	0.000	6.622	0	1285332	N.D.	0.719 #
25)	Chlordane-3	0.000	4.954f	0	5594431	N.D.	12.866 #
26)	Chlordane-4	0.000	5.043	0	27721850	N.D.	65.433 #
27)	Chlordane-5	0.000	5.956f	0	7520491	N.D.	49.101 #

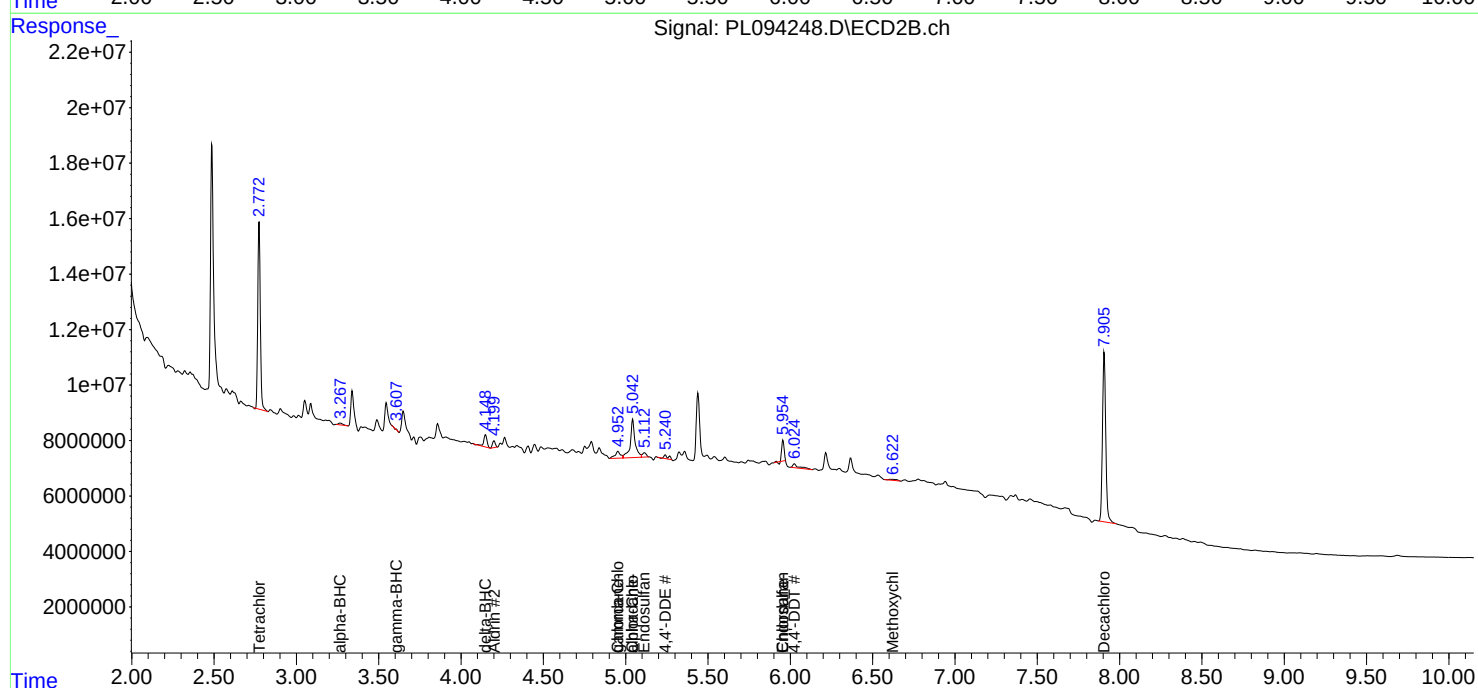
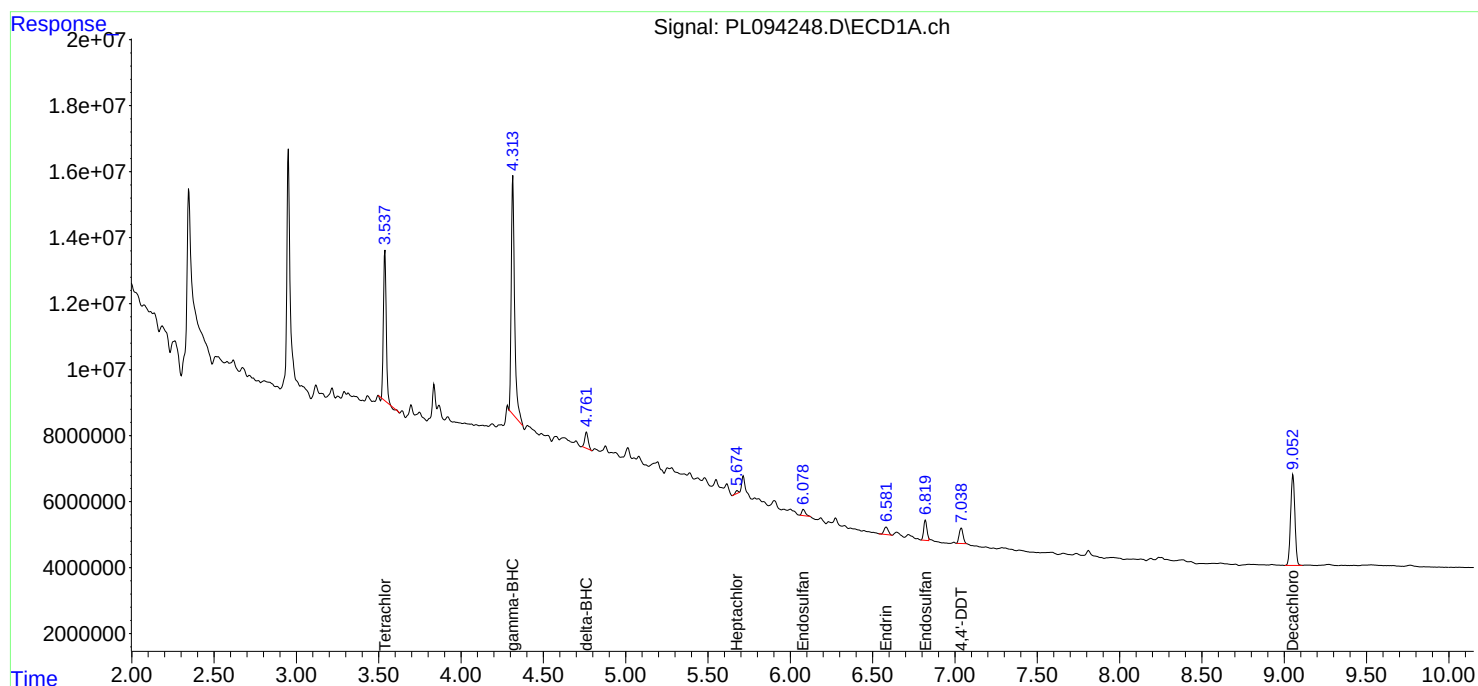
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

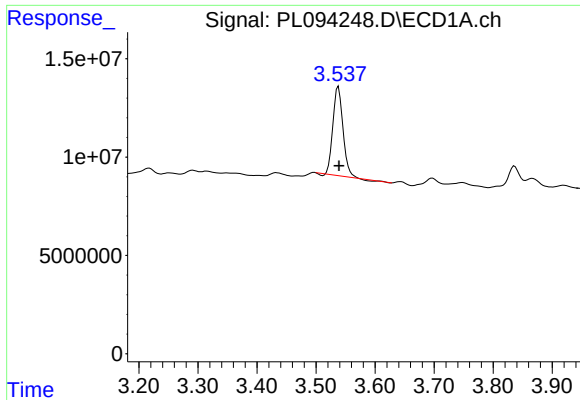
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021825\
Data File : PL094248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2025 15:38
Operator : AR\AJ
Sample : Q1373-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VB27161

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 00:32:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

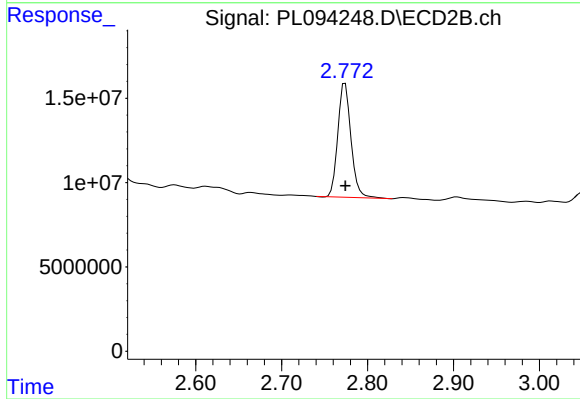




#1 Tetrachloro-m-xylene

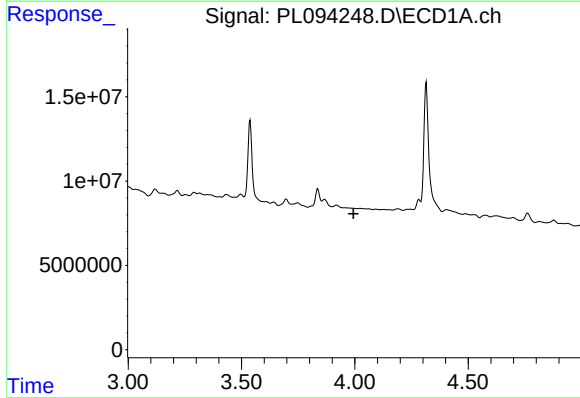
R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 53539308
Conc: 19.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB27161



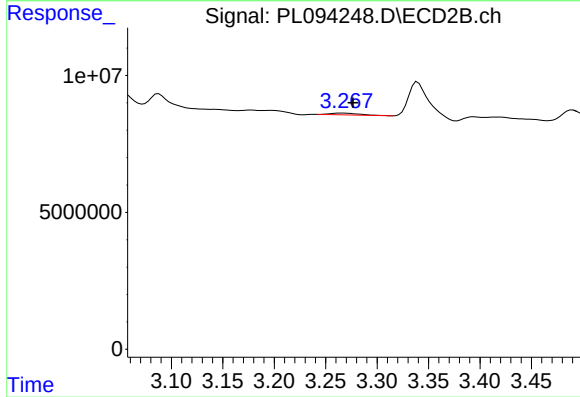
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 72008345
Conc: 22.06 ng/ml



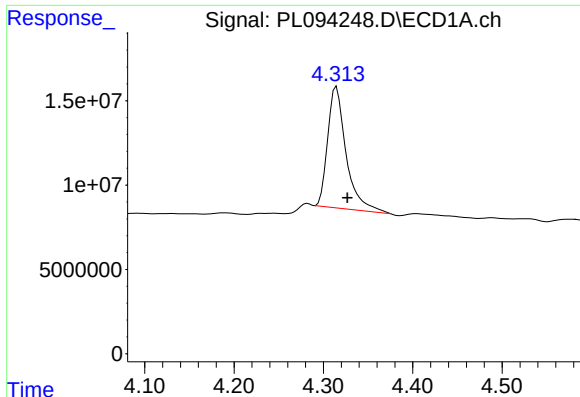
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.995 min
Response: 0
Conc: N.D.



#2 alpha-BHC

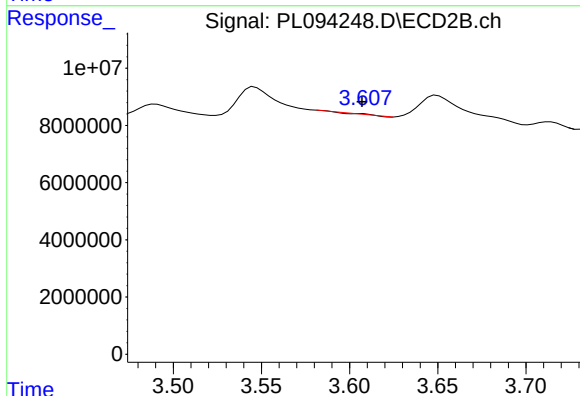
R.T.: 3.266 min
Delta R.T.: -0.011 min
Response: 1268055
Conc: 0.26 ng/ml



#3 gamma-BHC (Lindane)

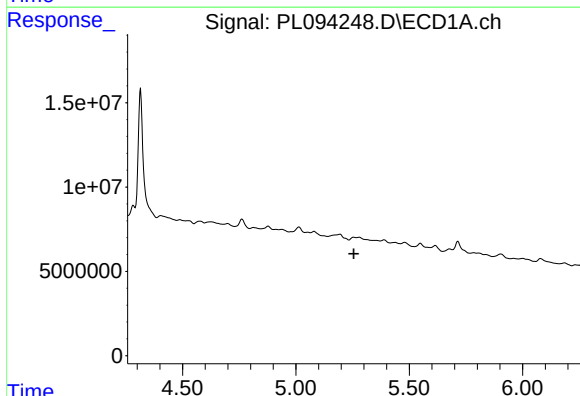
R.T.: 4.315 min
Delta R.T.: -0.012 min
Response: 102653479
Conc: 27.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB27161



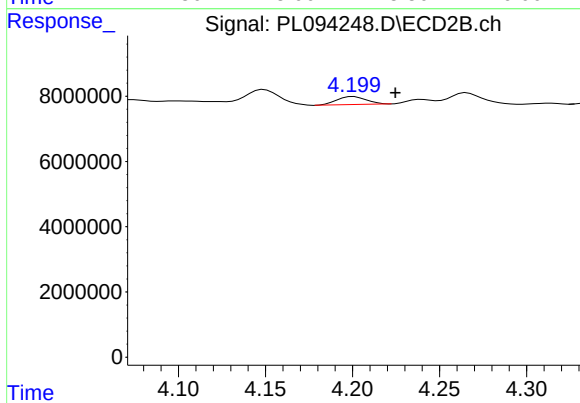
#3 gamma-BHC (Lindane)

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 192232
Conc: 0.04 ng/ml



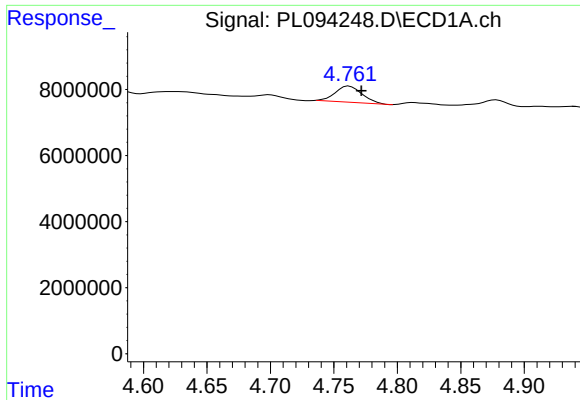
#5 Aldrin

R.T.: 5.255 min
Delta R.T.: -0.001 min
Response: -686833
Conc: N.D.



#5 Aldrin

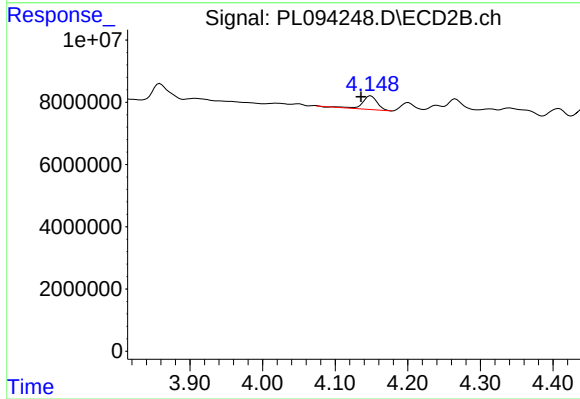
R.T.: 4.201 min
Delta R.T.: -0.024 min
Response: 2859605
Conc: 0.63 ng/ml



#7 delta-BHC

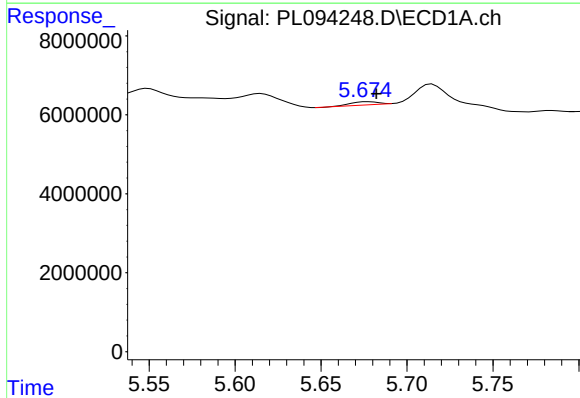
R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 7187568
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB27161



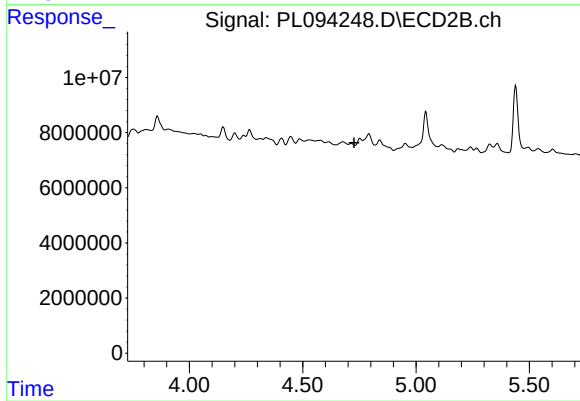
#7 delta-BHC

R.T.: 4.149 min
Delta R.T.: 0.014 min
Response: 6475236
Conc: 1.36 ng/ml



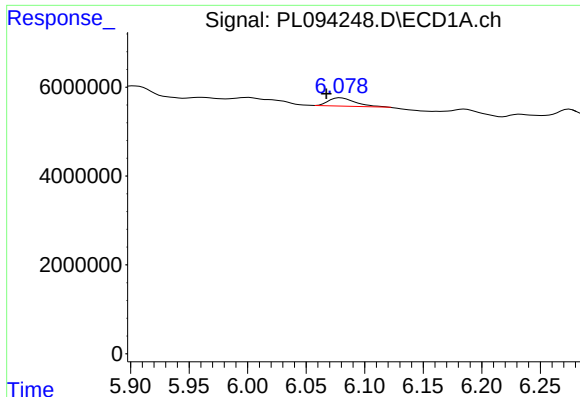
#8 Heptachlor epoxide

R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 859900
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

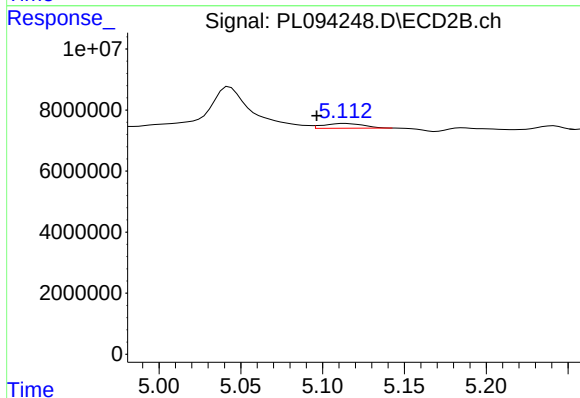
R.T.: 4.754 min
Delta R.T.: 0.027 min
Response: -1164862
Conc: N.D.



#9 Endosulfan I

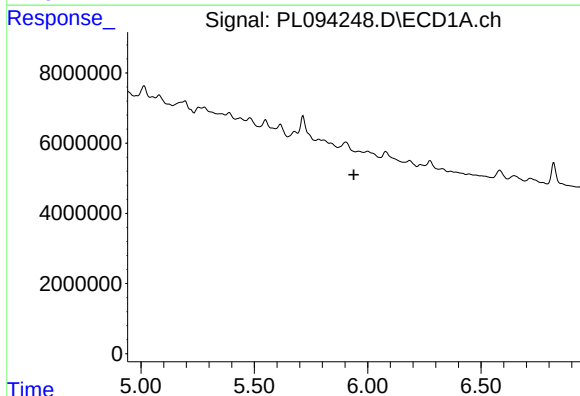
R.T.: 6.080 min
Delta R.T.: 0.012 min
Response: 2612569
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB27161



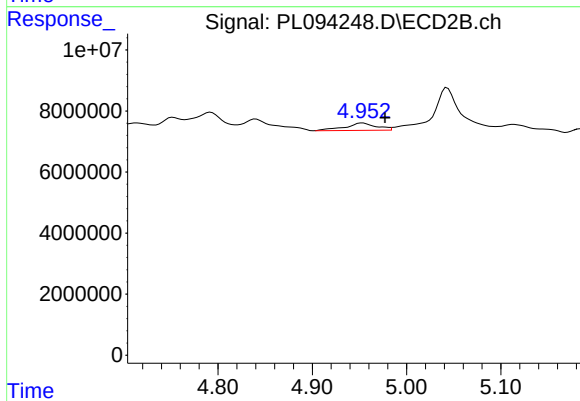
#9 Endosulfan I

R.T.: 5.114 min
Delta R.T.: 0.018 min
Response: 2427363
Conc: 0.63 ng/ml



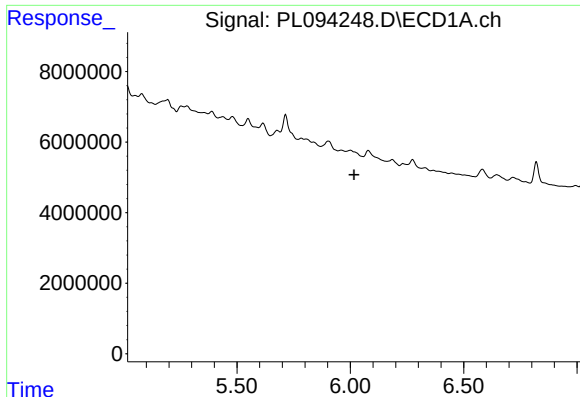
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.938 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

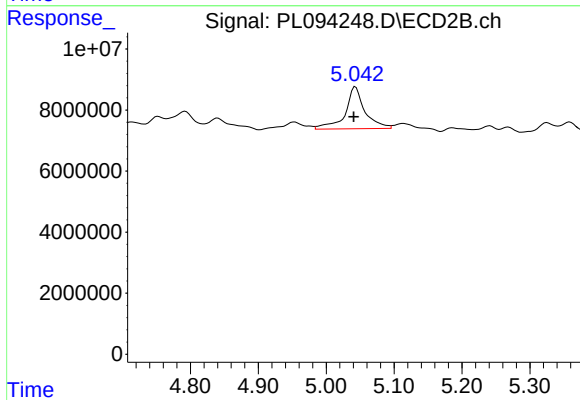
R.T.: 4.954 min
Delta R.T.: -0.024 min
Response: 5594431
Conc: 1.32 ng/ml



#11 alpha-Chlordane

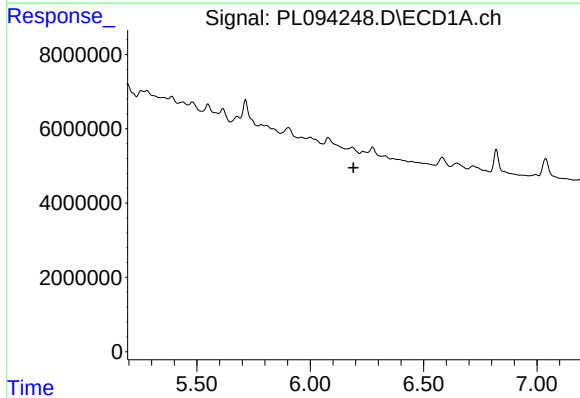
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VB27161



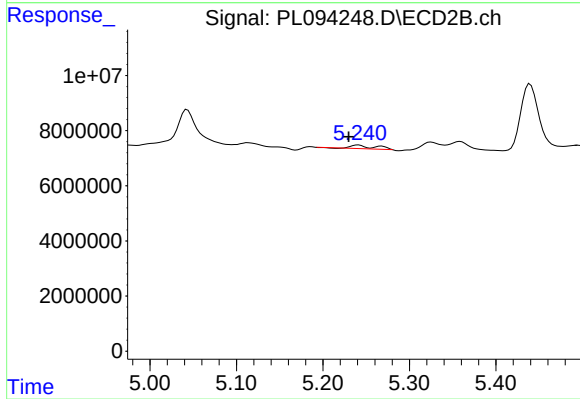
#11 alpha-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.003 min
Response: 27721850
Conc: 6.62 ng/ml



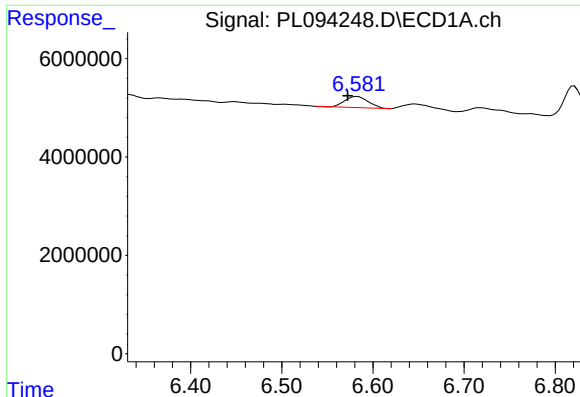
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

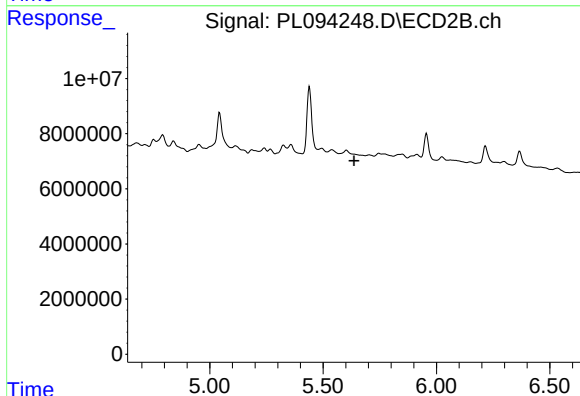
R.T.: 5.240 min
Delta R.T.: 0.011 min
Response: 2340820
Conc: 0.58 ng/ml



#14 Endrin

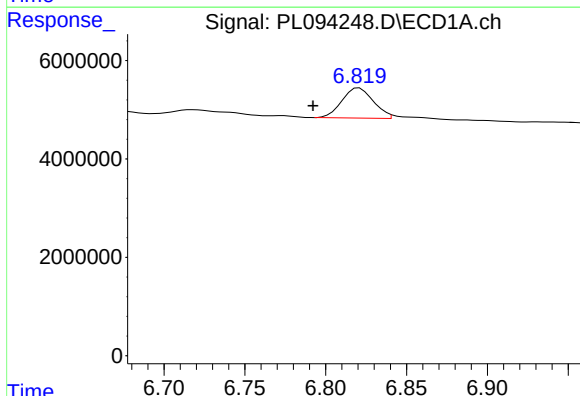
R.T.: 6.583 min
Delta R.T.: 0.010 min
Response: 3998642
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB27161



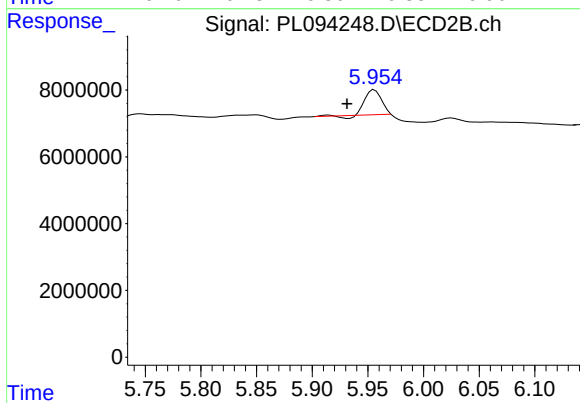
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



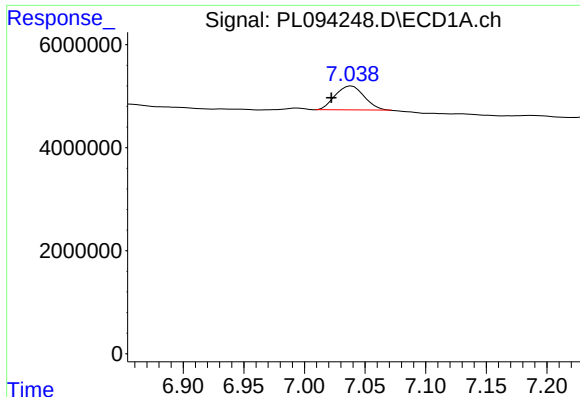
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: 0.029 min
Response: 8227904
Conc: 3.41 ng/ml



#15 Endosulfan II

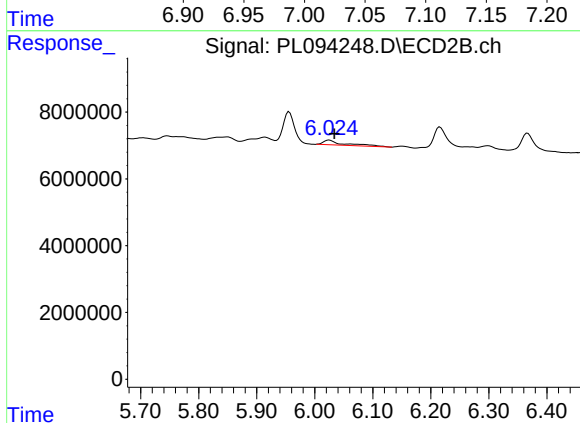
R.T.: 5.956 min
Delta R.T.: 0.025 min
Response: 7520491
Conc: 2.03 ng/ml



#17 4,4'-DDT

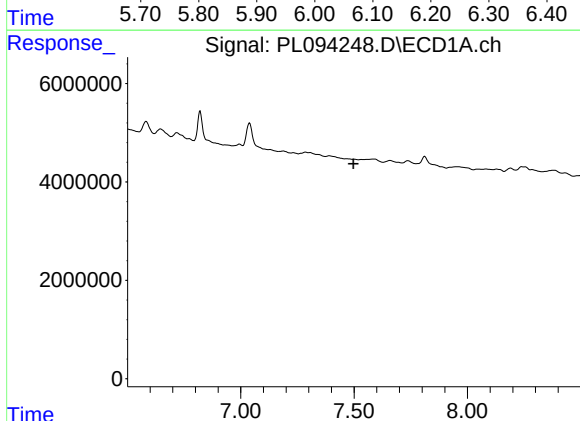
R.T.: 7.039 min
Delta R.T.: 0.016 min
Response: 7706506
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB27161



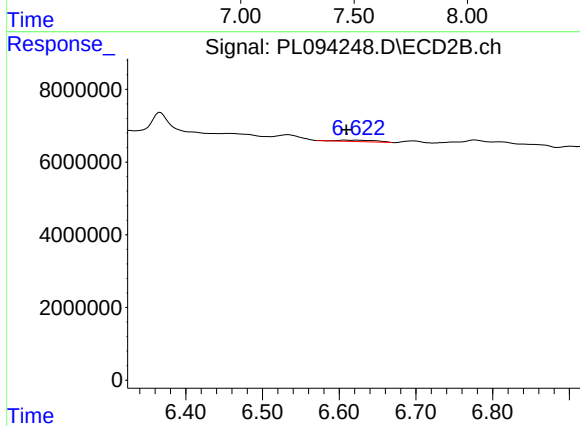
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.009 min
Response: 3656528
Conc: 1.12 ng/ml



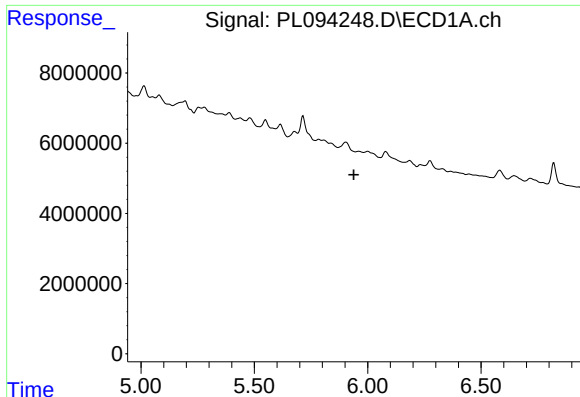
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



#20 Methoxychlor

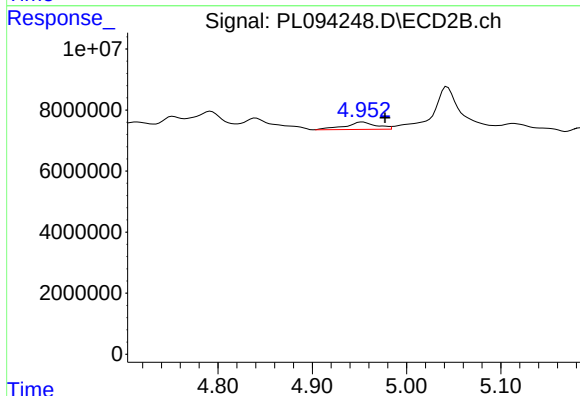
R.T.: 6.622 min
Delta R.T.: 0.013 min
Response: 1285332
Conc: 0.72 ng/ml



#25 Chlordane-3

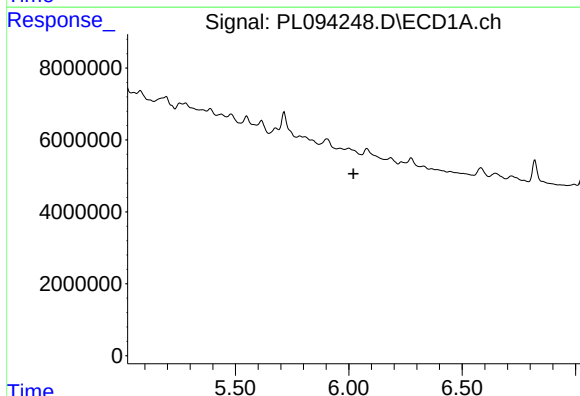
R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VB27161



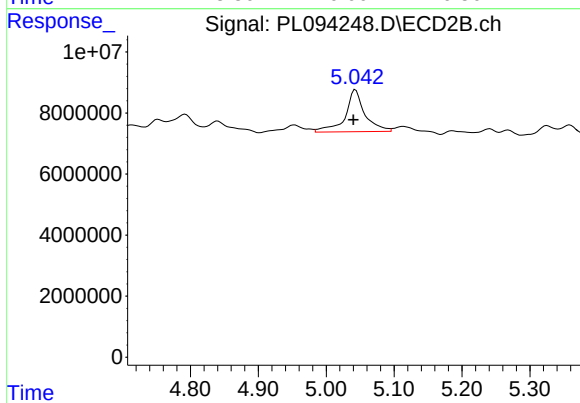
#25 Chlordane-3

R.T.: 4.954 min
Delta R.T.: -0.024 min
Response: 5594431
Conc: 12.87 ng/ml



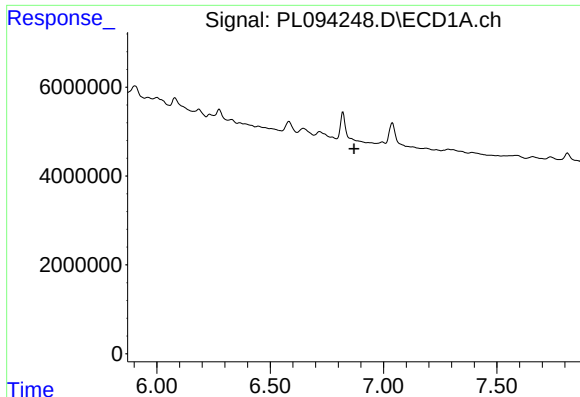
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



#26 Chlordane-4

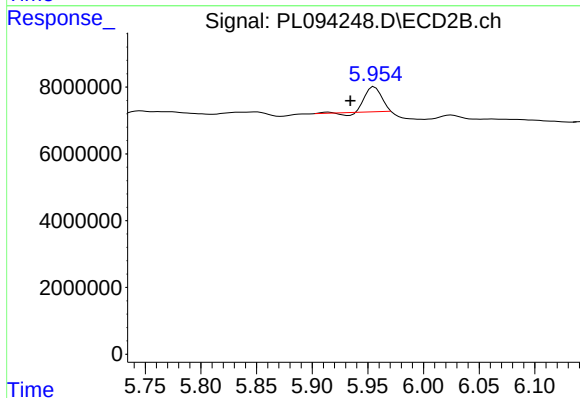
R.T.: 5.043 min
Delta R.T.: 0.004 min
Response: 27721850
Conc: 65.43 ng/ml



#27 Chlordane-5

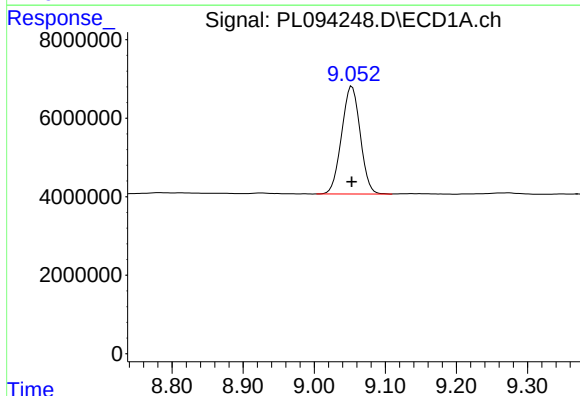
R.T.: 0.000 min
Exp R.T.: 6.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VB27161



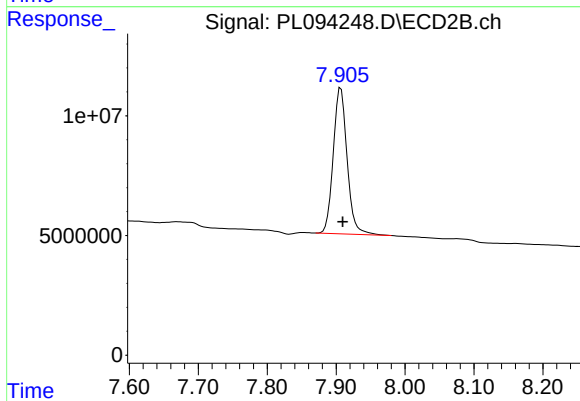
#27 Chlordane-5

R.T.: 5.956 min
Delta R.T.: 0.022 min
Response: 7520491
Conc: 49.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 49899977
Conc: 23.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: -0.003 min
Response: 85194027
Conc: 24.31 ng/ml