

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
 Data File : PL094378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 15:57
 Operator : AR\AJ
 Sample : Q1413-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-2-022125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 02:30:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.772	34456010	46747834	13.570	14.649
28)	SA Decachlor...	9.051	7.906	32390002	44341936	15.226	11.530
Target Compounds							
2)	A alpha-BHC	0.000	3.293f	0	1281698	N.D.	0.261 #
4)	MA Heptachlor	0.000	3.959f	0	4203188	N.D.	0.890 #
5)	MB Aldrin	0.000	4.223	0	2751636	N.D.	0.596 #
6)	B beta-BHC	0.000	3.913	0	3506941	N.D.	1.763 #
7)	B delta-BHC	4.761	4.116	3506117	932510	0.991	0.197 #
8)	B Heptachlo...	0.000	4.724	0	1277451	N.D.	0.300 #
9)	A Endosulfan I	0.000	5.117f	0	1295867	N.D.	0.325 #
10)	B gamma-Chl...	0.000	4.978	0	3143005	N.D.	0.724 #
11)	B alpha-Chl...	0.000	5.037	0	3039540	N.D.	0.704 #
12)	B 4,4'-DDE	0.000	5.225	0	2607857	N.D.	0.621 #
13)	MA Dieldrin	0.000	5.362	0	6237143	N.D.	1.423 #
14)	MA Endrin	0.000	5.641	0	897850	N.D.	0.264 #
16)	A 4,4'-DDD	0.000	5.780	0	1344090	N.D.	0.422 #
17)	MA 4,4'-DDT	7.021	6.029	3089681	4356896	1.471	1.225
23)	Chlordane-1	0.000	3.762	0	1230198	N.D.	9.058 #
24)	Chlordane-2	0.000	4.317f	0	1199289	N.D.	7.606 #
25)	Chlordane-3	0.000	4.978	0	3143005	N.D.	6.616 #
26)	Chlordane-4	0.000	5.037	0	3039540	N.D.	6.466 #

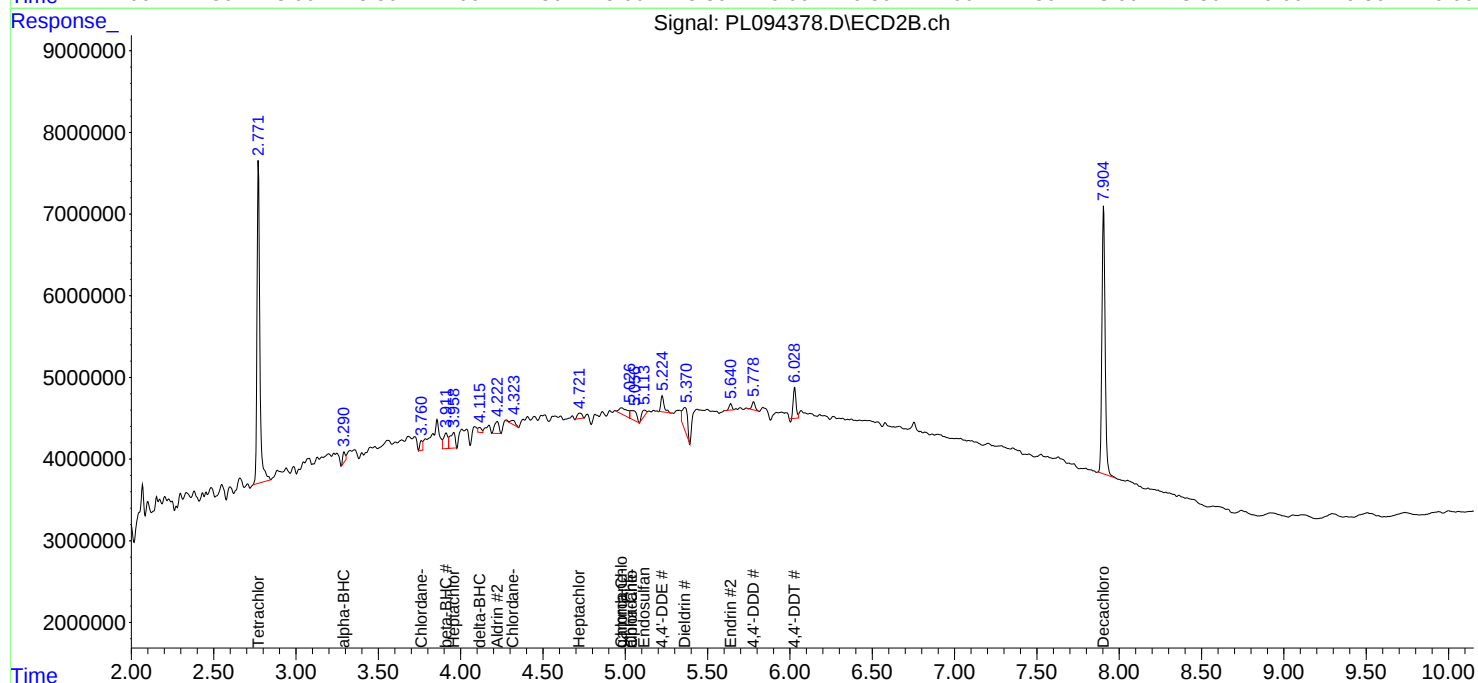
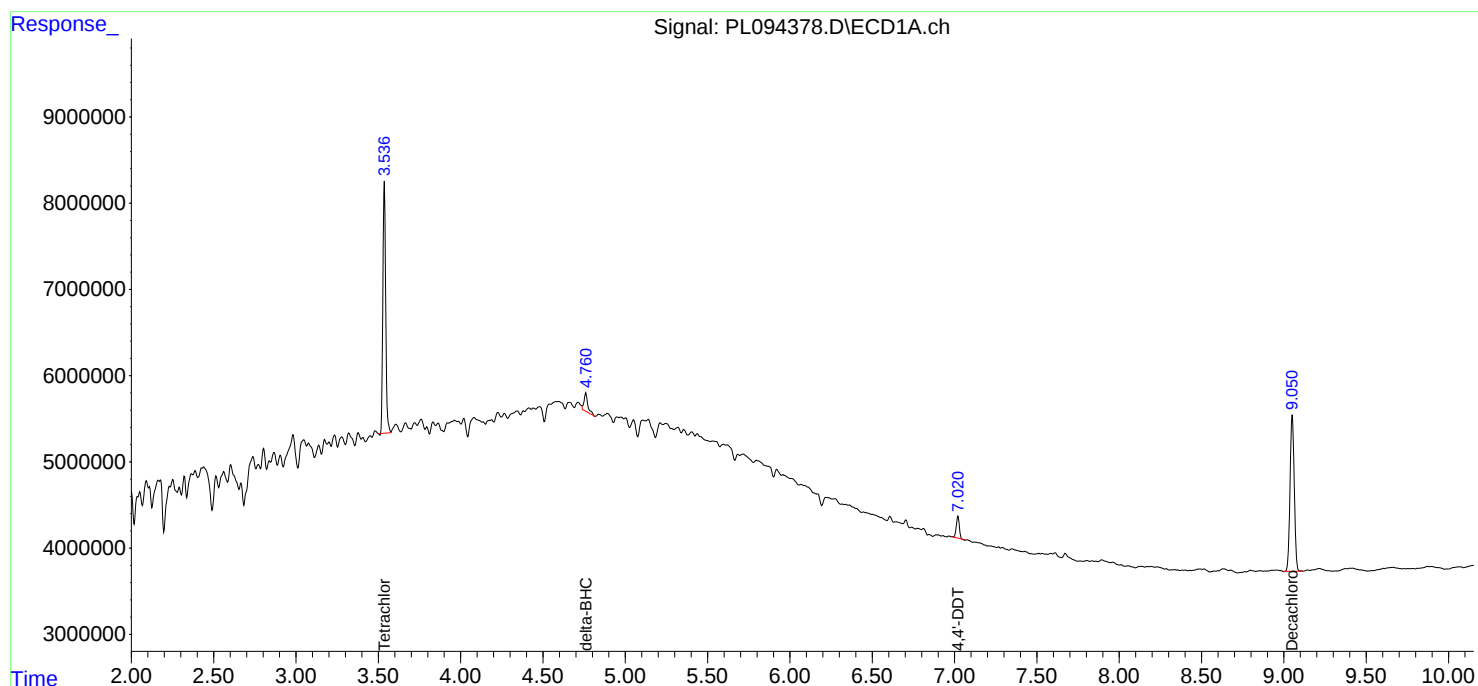
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

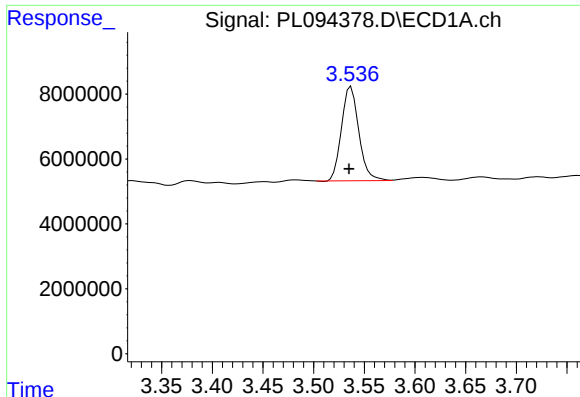
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022425\
Data File : PL094378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 15:57
Operator : AR\AJ
Sample : Q1413-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BU-2-022125

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 02:30:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 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

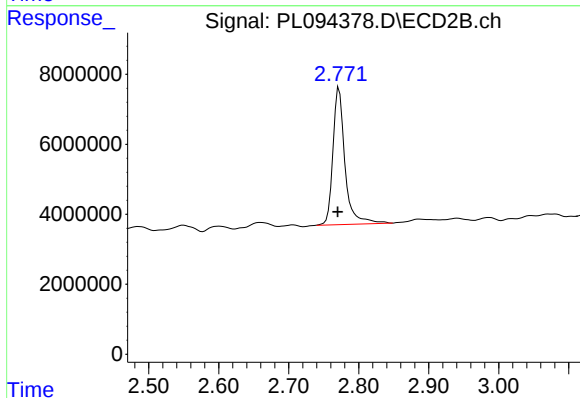




#1 Tetrachloro-m-xylene

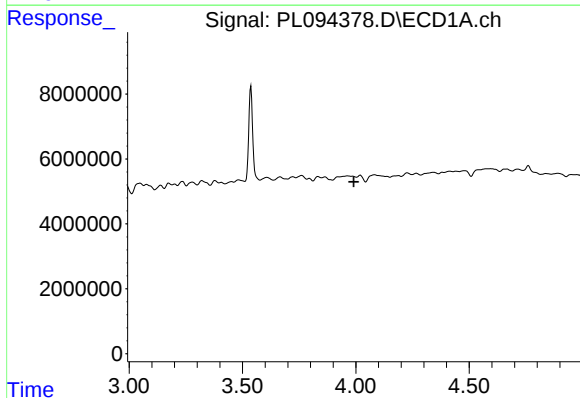
R.T.: 3.537 min
Delta R.T.: 0.002 min
Response: 34456010
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



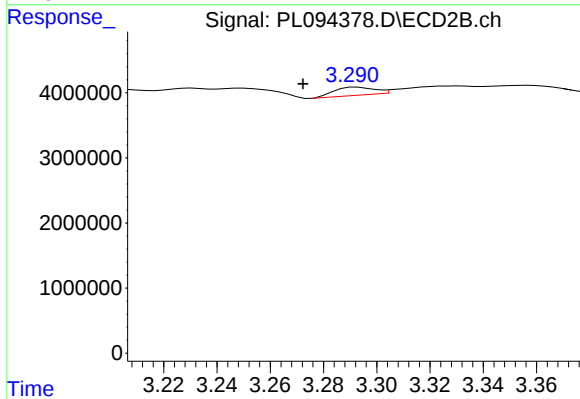
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.002 min
Response: 46747834
Conc: 14.65 ng/ml



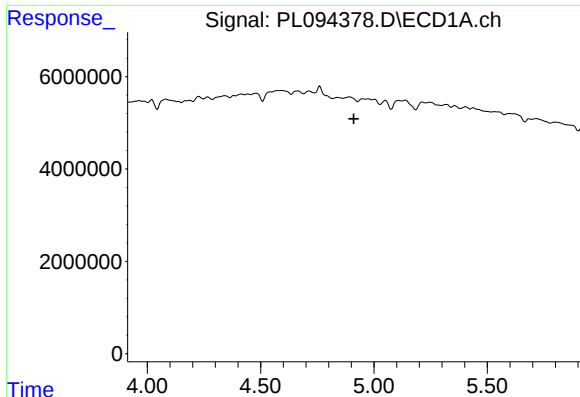
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#2 alpha-BHC

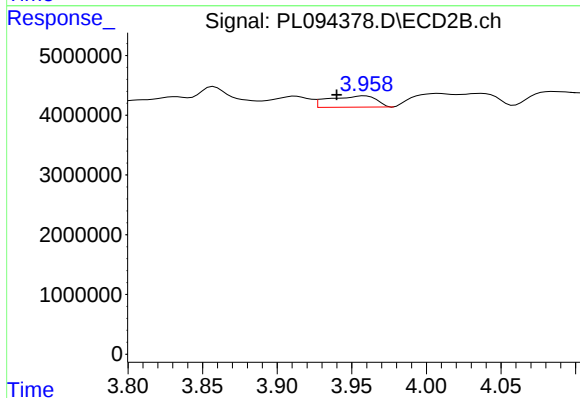
R.T.: 3.293 min
Delta R.T.: 0.020 min
Response: 1281698
Conc: 0.26 ng/ml



#4 Heptachlor

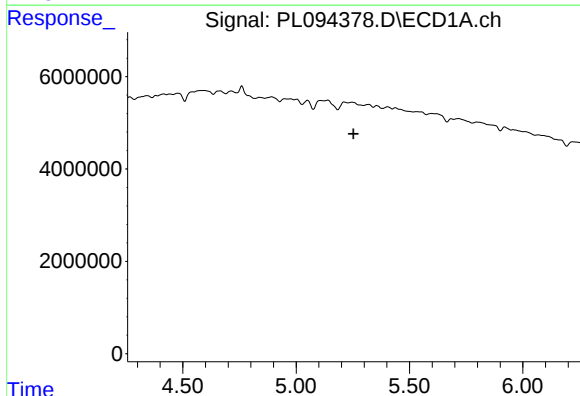
R.T.: 0.000 min
Exp R.T.: 4.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



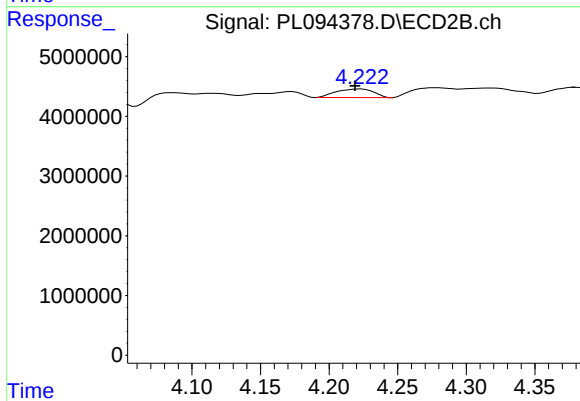
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: 0.019 min
Response: 4203188
Conc: 0.89 ng/ml



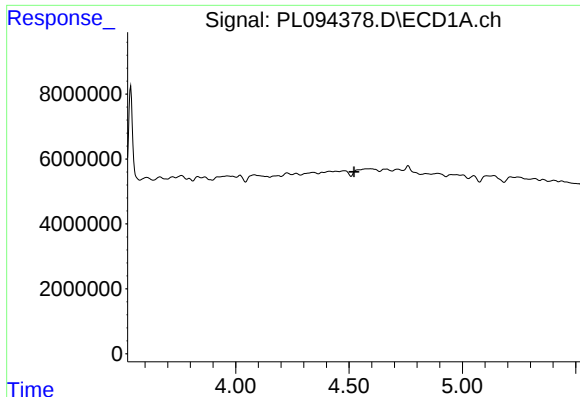
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



#5 Aldrin

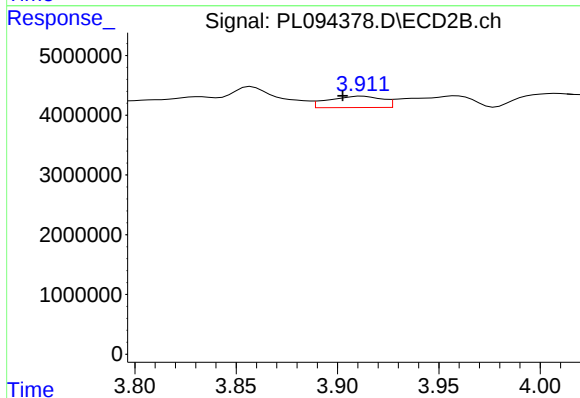
R.T.: 4.223 min
Delta R.T.: 0.004 min
Response: 2751636
Conc: 0.60 ng/ml



#6 beta-BHC

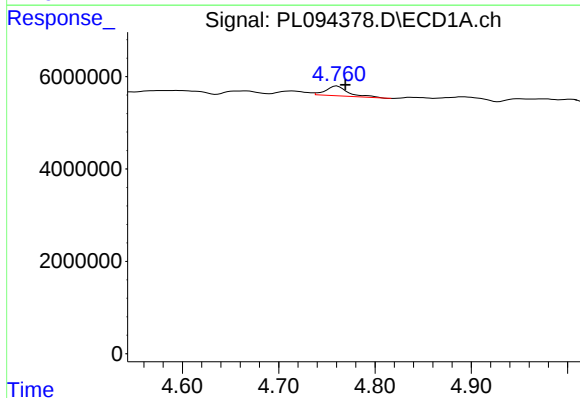
R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



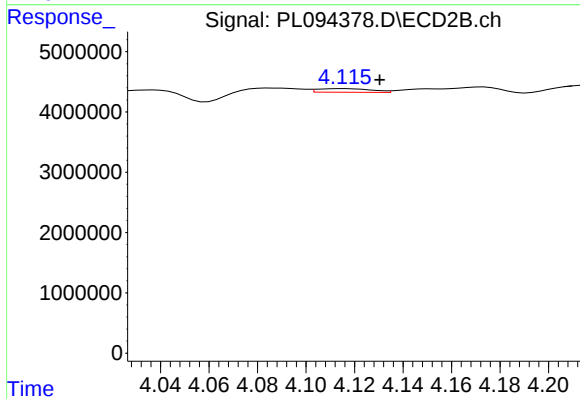
#6 beta-BHC

R.T.: 3.913 min
Delta R.T.: 0.010 min
Response: 3506941
Conc: 1.76 ng/ml



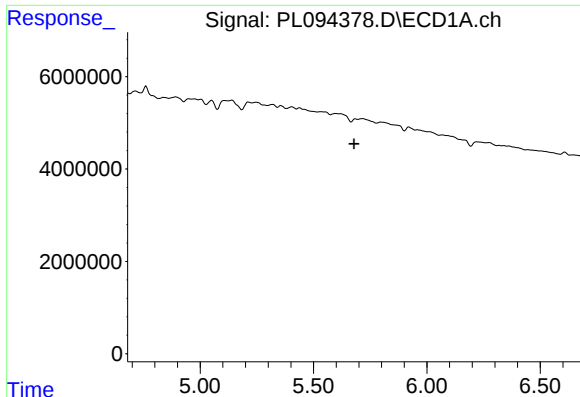
#7 delta-BHC

R.T.: 4.761 min
Delta R.T.: -0.009 min
Response: 3506117
Conc: 0.99 ng/ml



#7 delta-BHC

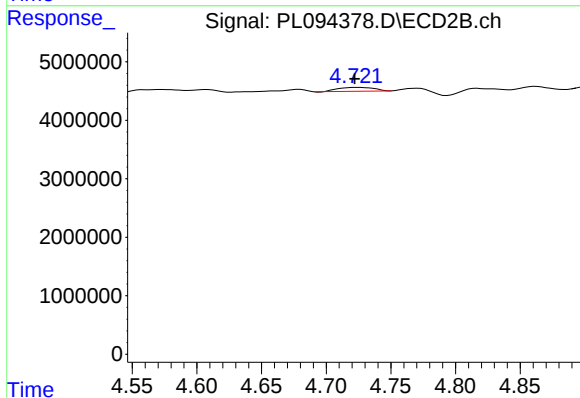
R.T.: 4.116 min
Delta R.T.: -0.014 min
Response: 932510
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

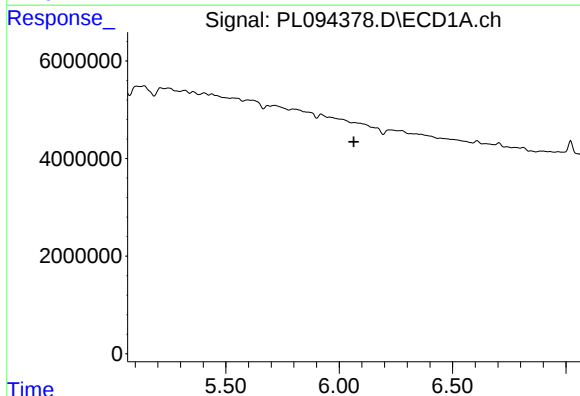
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



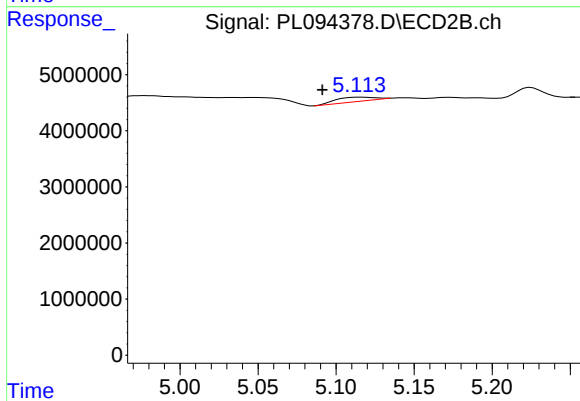
#8 Heptachlor epoxide

R.T.: 4.724 min
Delta R.T.: 0.002 min
Response: 1277451
Conc: 0.30 ng/ml



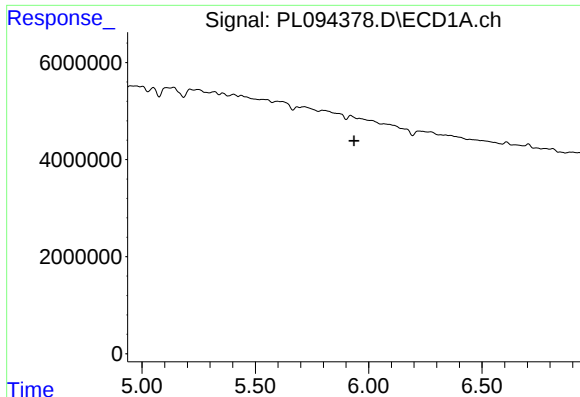
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



#9 Endosulfan I

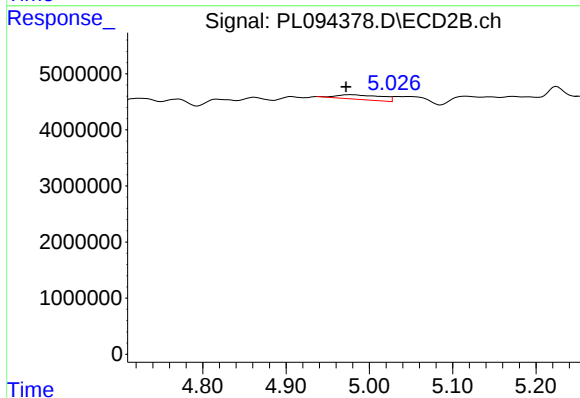
R.T.: 5.117 min
Delta R.T.: 0.025 min
Response: 1295867
Conc: 0.33 ng/ml



#10 gamma-Chlordane

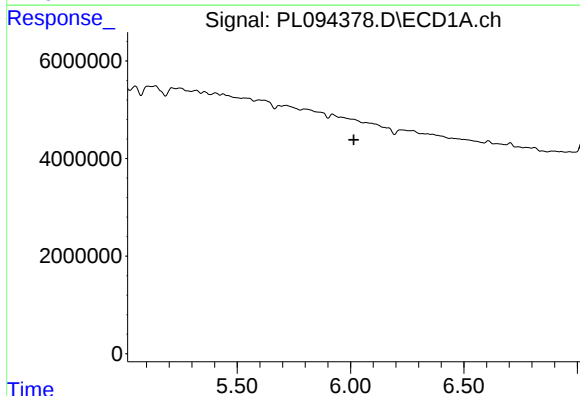
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



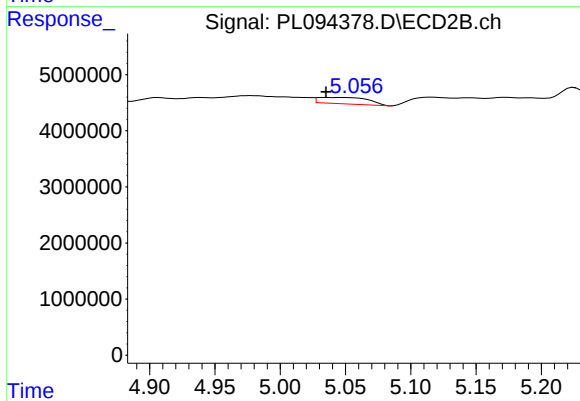
#10 gamma-Chlordane

R.T.: 4.978 min
Delta R.T.: 0.006 min
Response: 3143005
Conc: 0.72 ng/ml



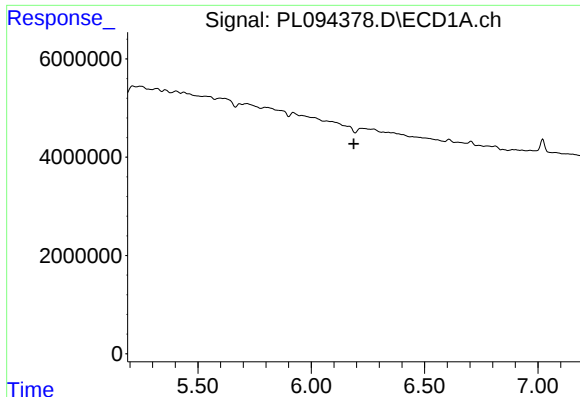
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

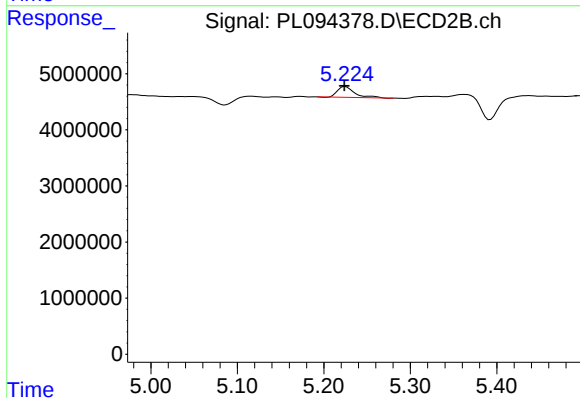
R.T.: 5.037 min
Delta R.T.: 0.001 min
Response: 3039540
Conc: 0.70 ng/ml



#12 4,4'-DDE

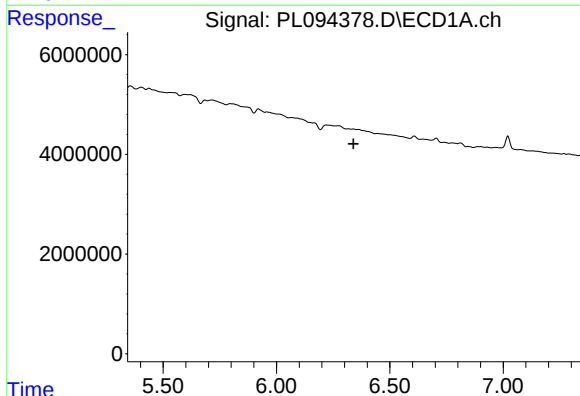
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



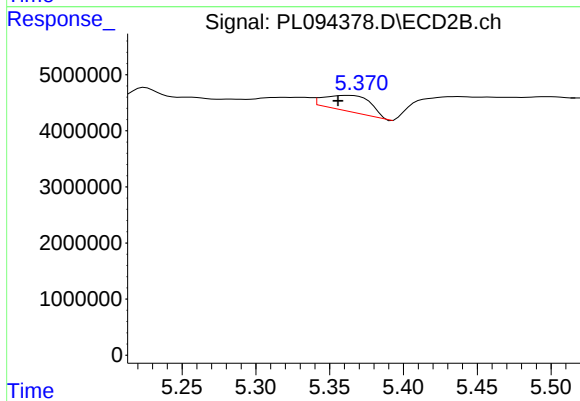
#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: 0.001 min
Response: 2607857
Conc: 0.62 ng/ml



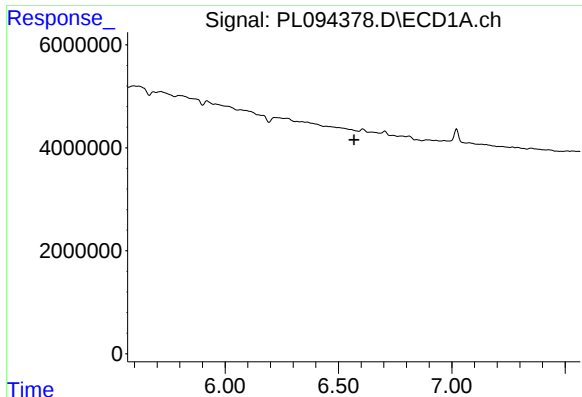
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#13 Dieldrin

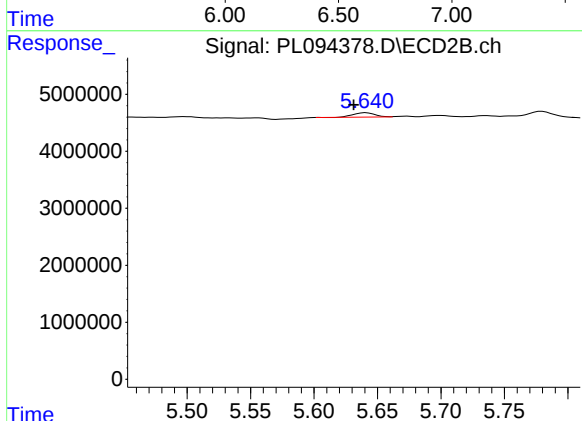
R.T.: 5.362 min
Delta R.T.: 0.007 min
Response: 6237143
Conc: 1.42 ng/ml



#14 Endrin

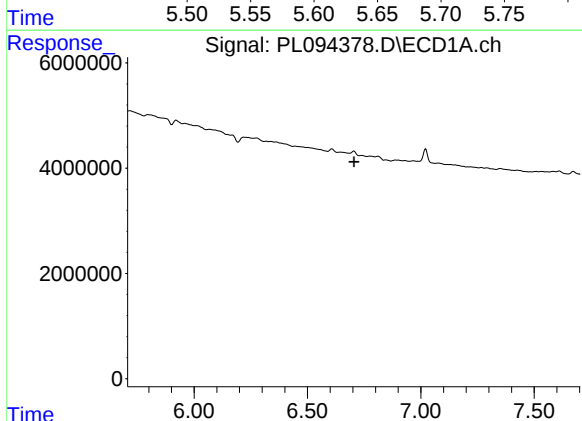
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



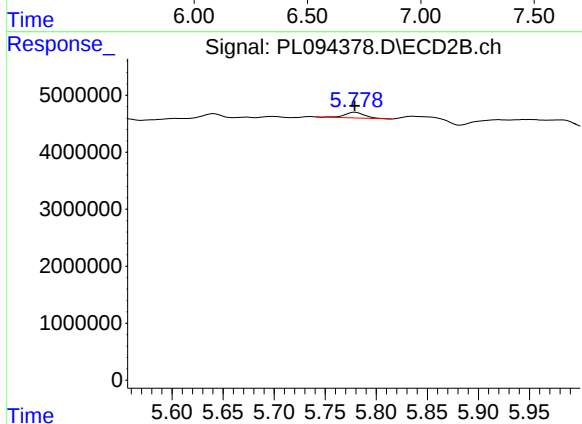
#14 Endrin

R.T.: 5.641 min
Delta R.T.: 0.009 min
Response: 897850
Conc: 0.26 ng/ml



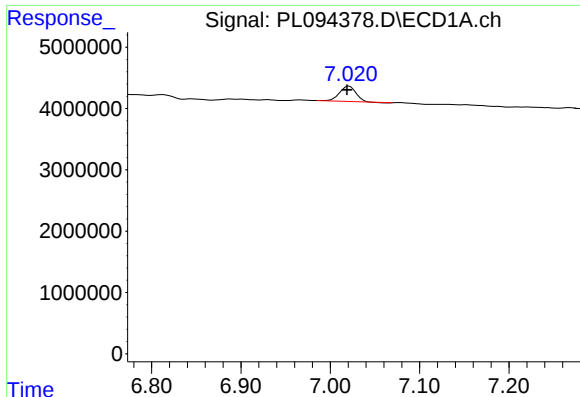
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

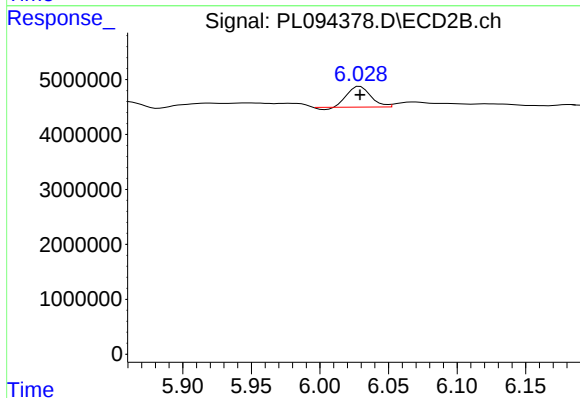
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 1344090
Conc: 0.42 ng/ml



#17 4,4'-DDT

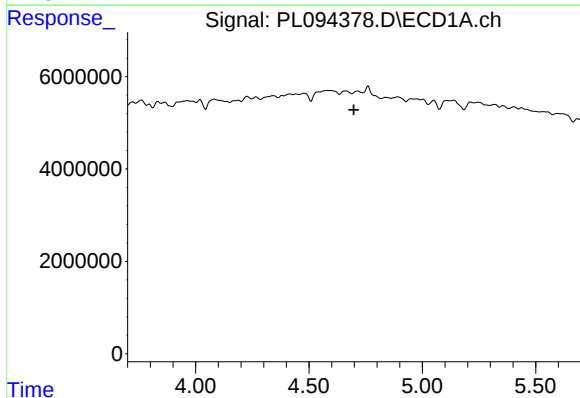
R.T.: 7.021 min
Delta R.T.: 0.002 min
Response: 3089681
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



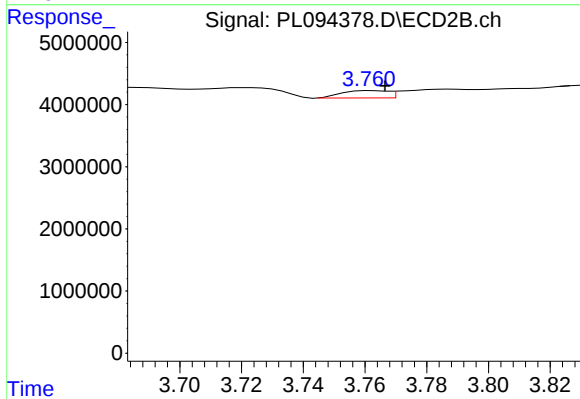
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 4356896
Conc: 1.22 ng/ml



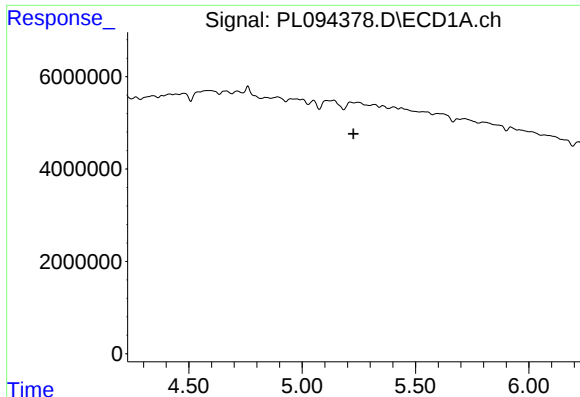
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.698 min
Response: 0
Conc: N.D.



#23 Chlordane-1

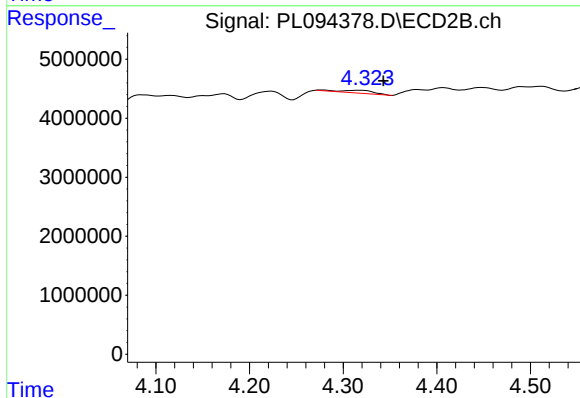
R.T.: 3.762 min
Delta R.T.: -0.005 min
Response: 1230198
Conc: 9.06 ng/ml



#24 Chlordane-2

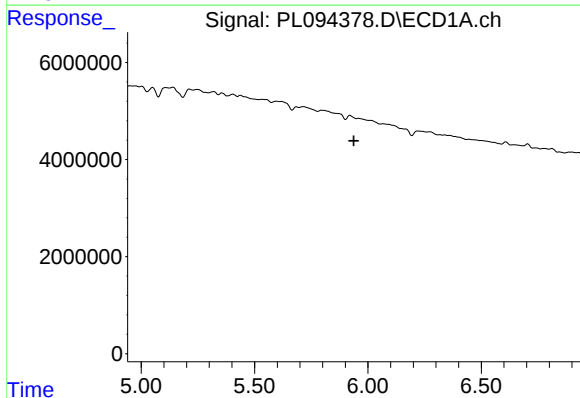
R.T.: 0.000 min
Exp R.T.: 5.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



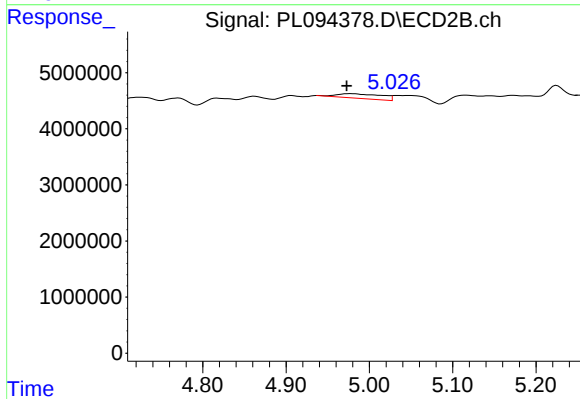
#24 Chlordane-2

R.T.: 4.317 min
Delta R.T.: -0.026 min
Response: 1199289
Conc: 7.61 ng/ml



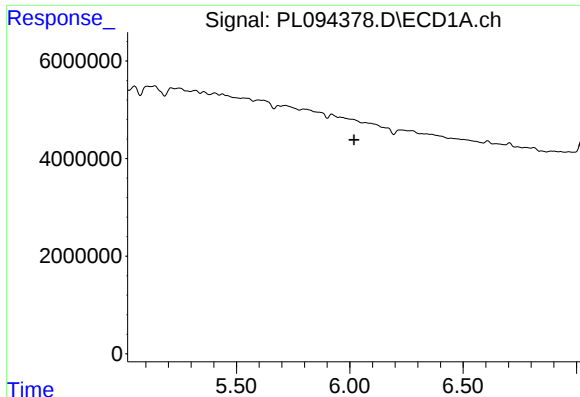
#25 Chlordane-3

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



#25 Chlordane-3

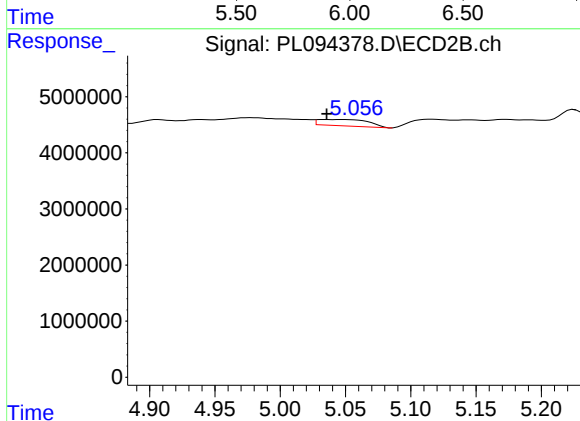
R.T.: 4.978 min
Delta R.T.: 0.005 min
Response: 3143005
Conc: 6.62 ng/ml



#26 Chlordane-4

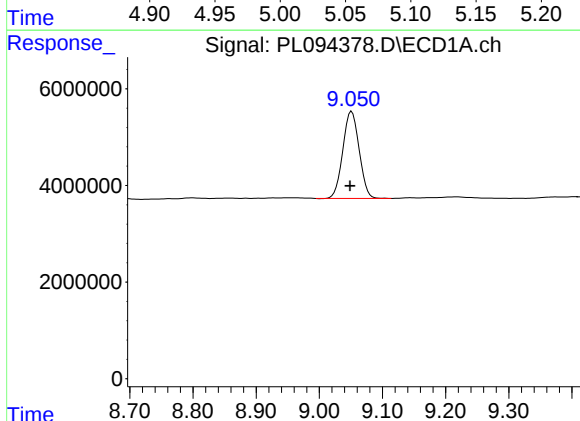
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BU-2-022125



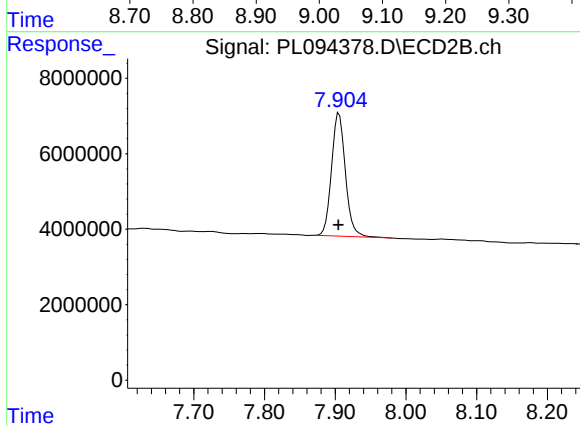
#26 Chlordane-4

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 3039540
Conc: 6.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: 0.002 min
Response: 32390002
Conc: 15.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: 0.001 min
Response: 44341936
Conc: 11.53 ng/ml