

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031925\
 Data File : PL094755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 20:12
 Operator : AR\AJ
 Sample : Q1598-01 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-354

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:11:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.534	2.790f	2232449	56183285	0.789	15.741 #
28)	SA Decachlor...	0.000	7.903	0	8711067	N.D.	2.157 #
Target Compounds							
2)	A alpha-BHC	3.998	3.290f	6311567	26114505	1.520	4.844 #
3)	MA gamma-BHC...	0.000	3.628f	0	6530153	N.D.	1.271 #
4)	MA Heptachlor	0.000	3.956	0	5601802	N.D.	1.063 #
5)	MB Aldrin	0.000	4.205f	0	5504429	N.D.	1.129 #
6)	B beta-BHC	4.554f	0.000	1943212	0	1.053	N.D. #
7)	B delta-BHC	4.760	0.000	10016077	0	2.572	N.D. #
10)	B gamma-Chl...	0.000	4.957f	0	7461780	N.D.	1.545 #
12)	B 4,4'-DDE	6.188	5.224	10221606	20893203	3.474	4.495 #
16)	A 4,4'-DDD	6.713	5.766f	6745340	12287312	3.114	3.417
17)	MA 4,4'-DDT	0.000	6.024	0	18723258	N.D.	4.644 #
18)	B Endrin al...	0.000	6.121	0	5116542	N.D.	1.520 #
19)	B Endosulfa...	0.000	6.322	0	7320172	N.D.	1.797 #
20)	A Methoxychlor	0.000	6.579f	0	17812549	N.D.	8.398 #
23)	Chlordane-1	0.000	3.776	0	29908387	N.D.	198.028 #
24)	Chlordane-2	0.000	4.340	0	7395389	N.D.	41.879 #
25)	Chlordane-3	0.000	4.957f	0	7461780	N.D.	14.026 #

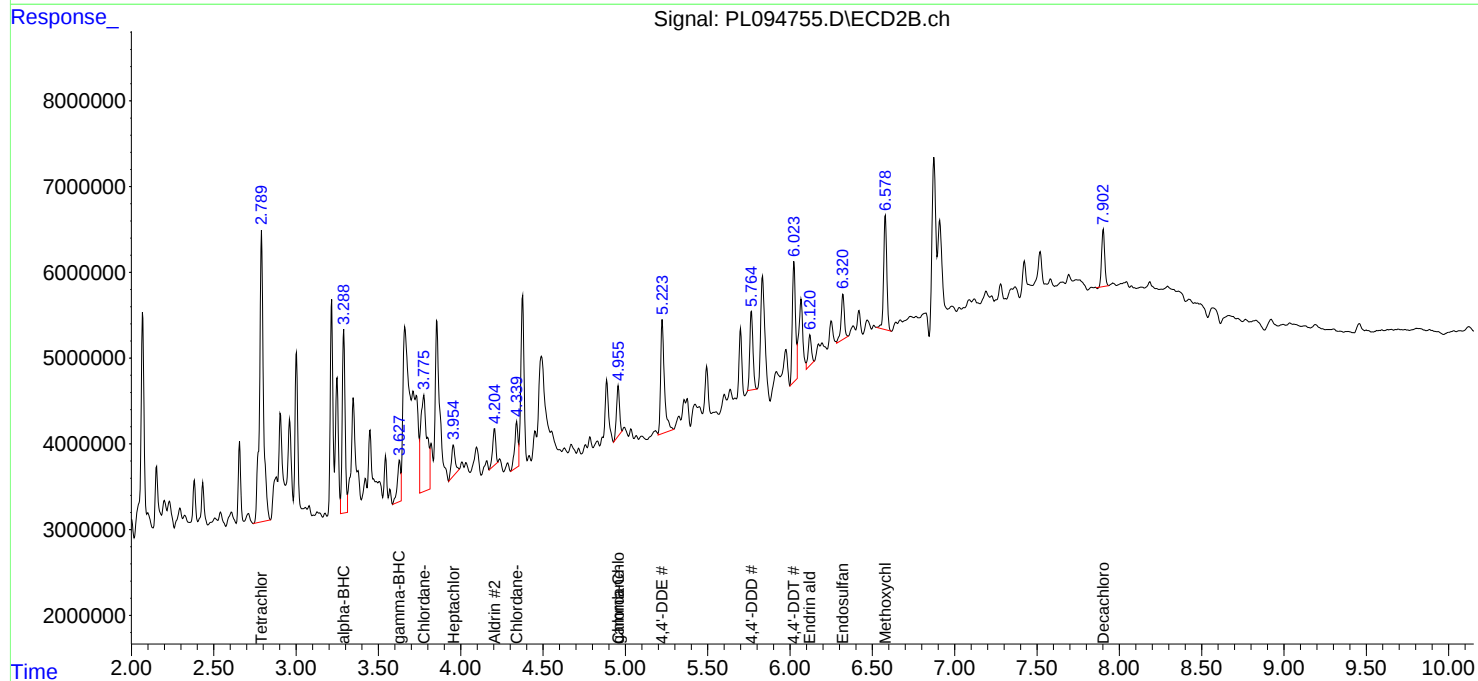
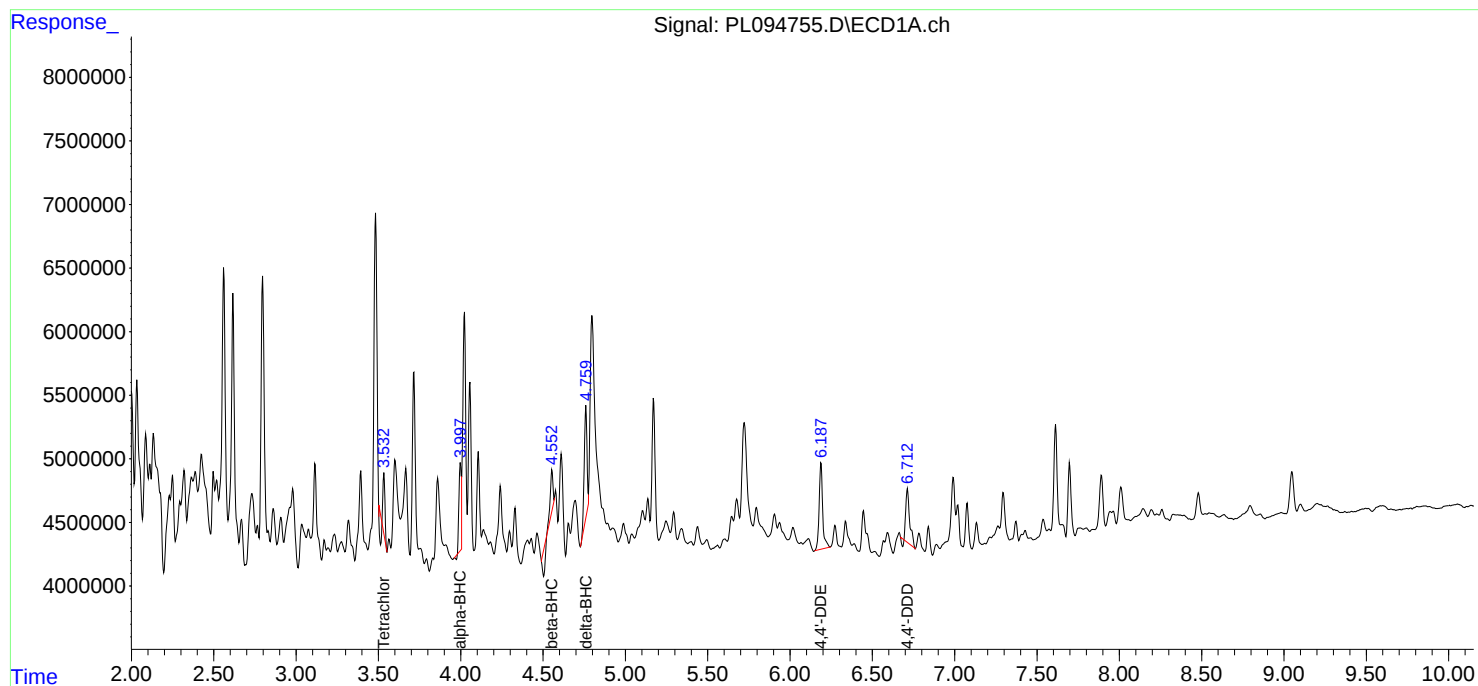
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

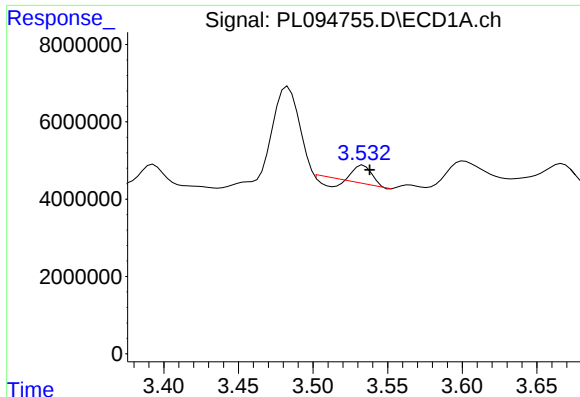
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031925\
Data File : PL094755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2025 20:12
Operator : AR\AJ
Sample : Q1598-01 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
ETGI-354

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:11:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 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

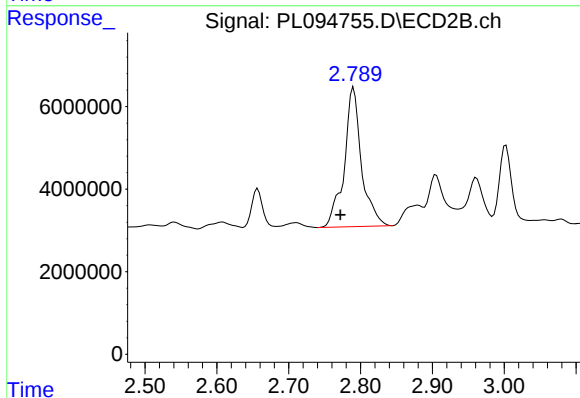




#1 Tetrachloro-m-xylene

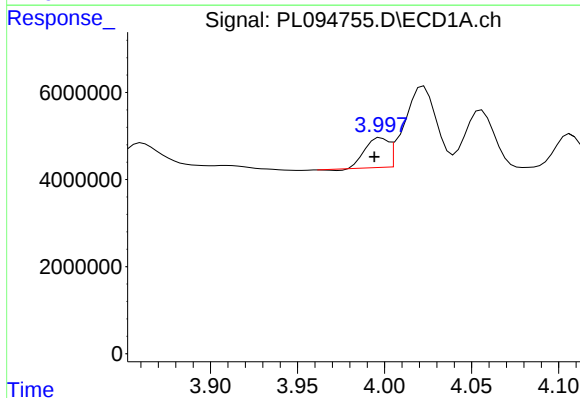
R.T.: 3.534 min
Delta R.T.: -0.004 min
Response: 2232449
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



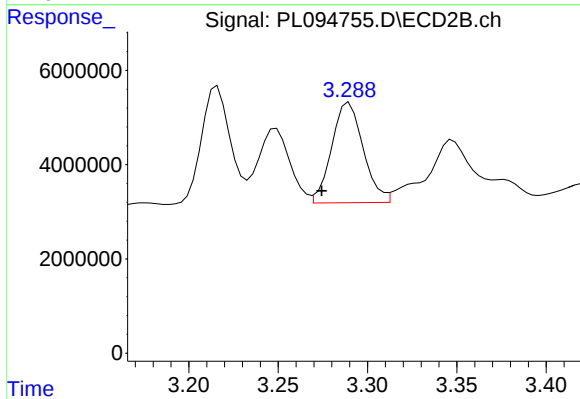
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: 0.018 min
Response: 56183285
Conc: 15.74 ng/ml



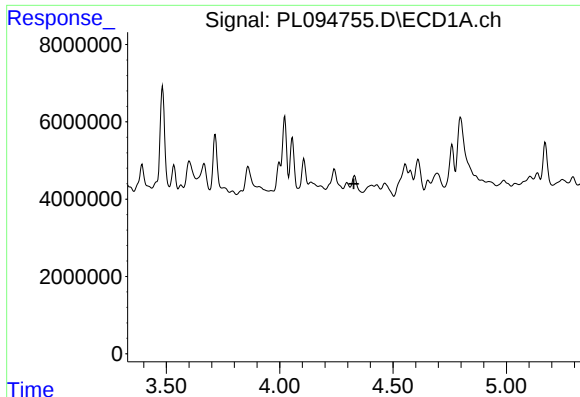
#2 alpha-BHC

R.T.: 3.998 min
Delta R.T.: 0.004 min
Response: 6311567
Conc: 1.52 ng/ml



#2 alpha-BHC

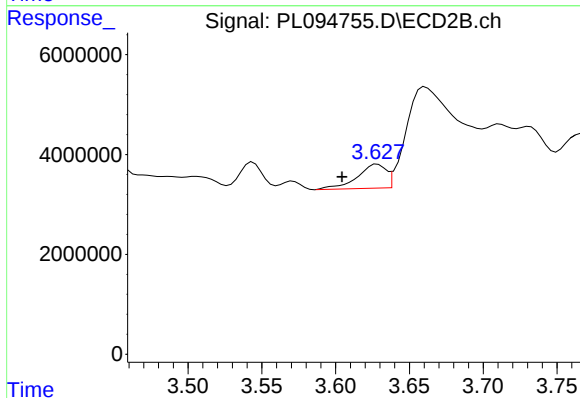
R.T.: 3.290 min
Delta R.T.: 0.015 min
Response: 26114505
Conc: 4.84 ng/ml



#3 gamma-BHC (Lindane)

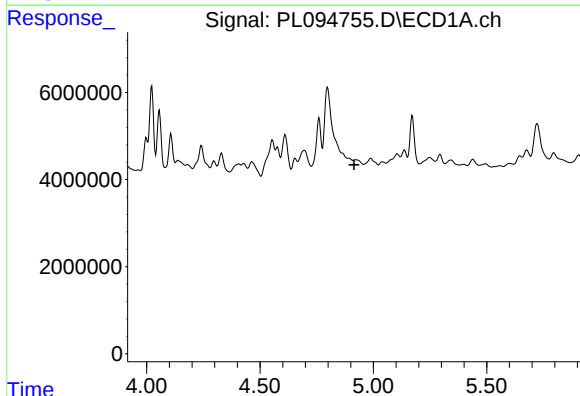
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-354



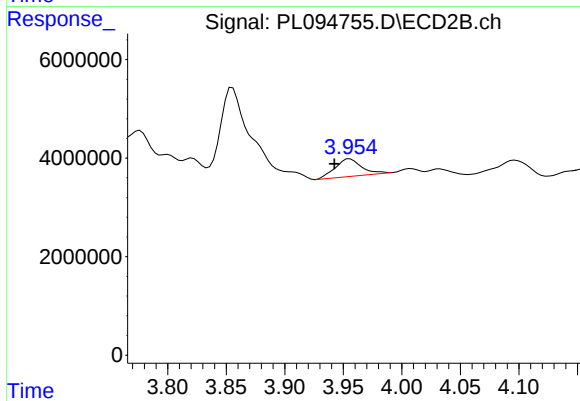
#3 gamma-BHC (Lindane)

R.T.: 3.628 min
Delta R.T.: 0.024 min
Response: 6530153
Conc: 1.27 ng/ml



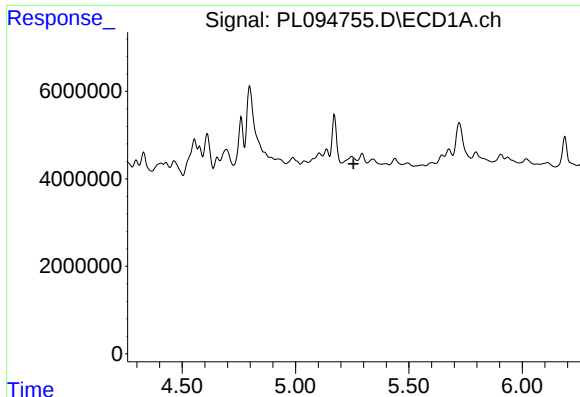
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.



#4 Heptachlor

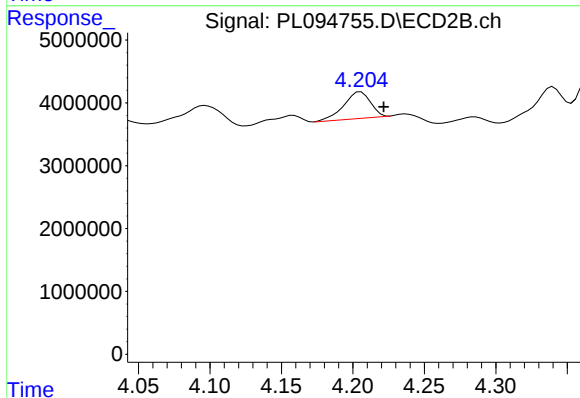
R.T.: 3.956 min
Delta R.T.: 0.013 min
Response: 5601802
Conc: 1.06 ng/ml



#5 Aldrin

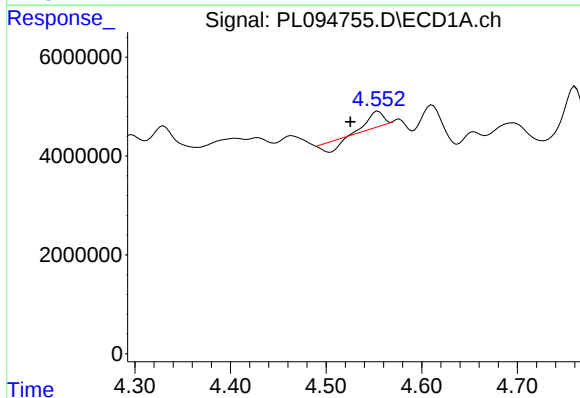
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-354



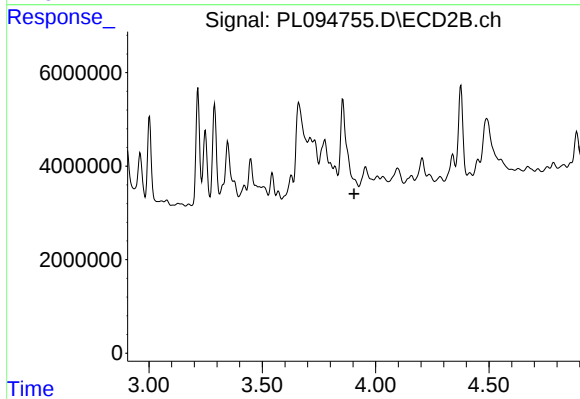
#5 Aldrin

R.T.: 4.205 min
Delta R.T.: -0.016 min
Response: 5504429
Conc: 1.13 ng/ml



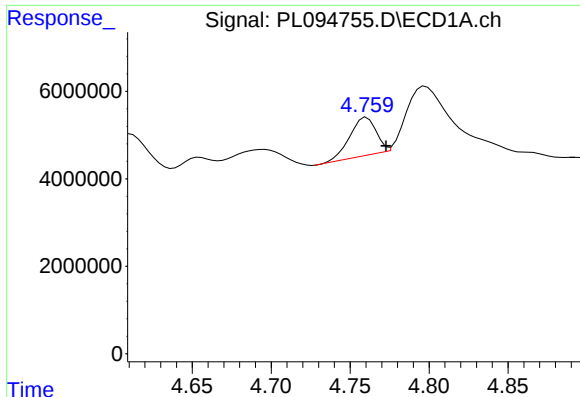
#6 beta-BHC

R.T.: 4.554 min
Delta R.T.: 0.029 min
Response: 1943212
Conc: 1.05 ng/ml



#6 beta-BHC

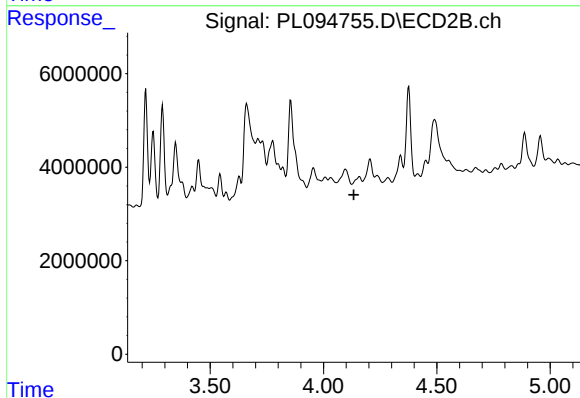
R.T.: 0.000 min
Exp R.T.: 3.905 min
Response: 0
Conc: N.D.



#7 delta-BHC

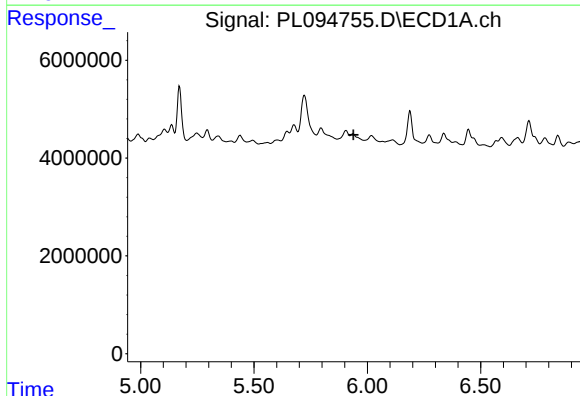
R.T.: 4.760 min
Delta R.T.: -0.012 min
Response: 10016077
Conc: 2.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



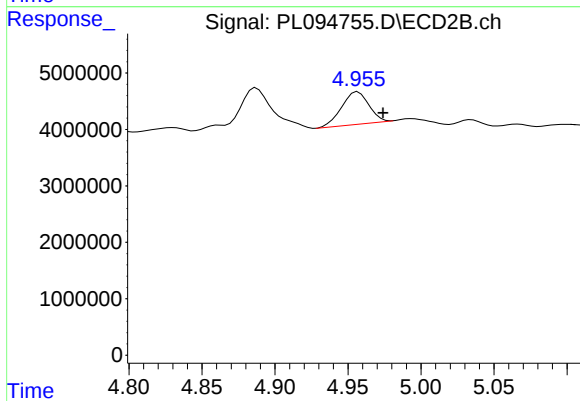
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



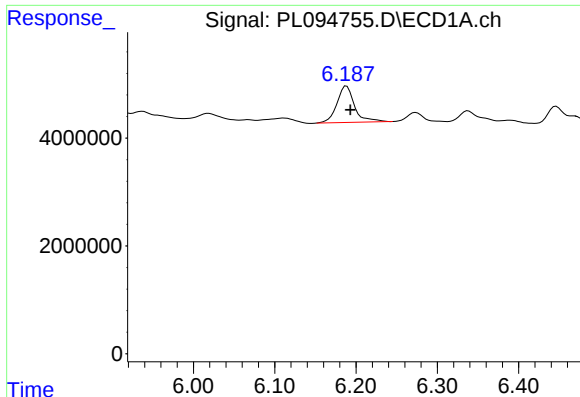
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

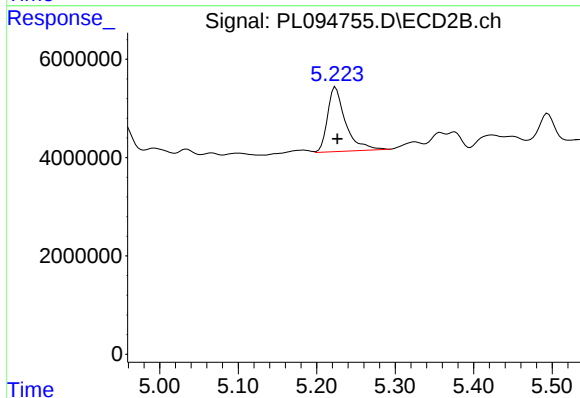
R.T.: 4.957 min
Delta R.T.: -0.017 min
Response: 7461780
Conc: 1.55 ng/ml



#12 4,4'-DDE

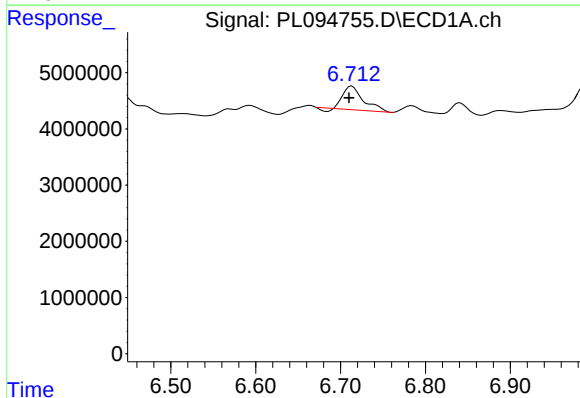
R.T.: 6.188 min
Delta R.T.: -0.005 min
Response: 10221606
Conc: 3.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-354



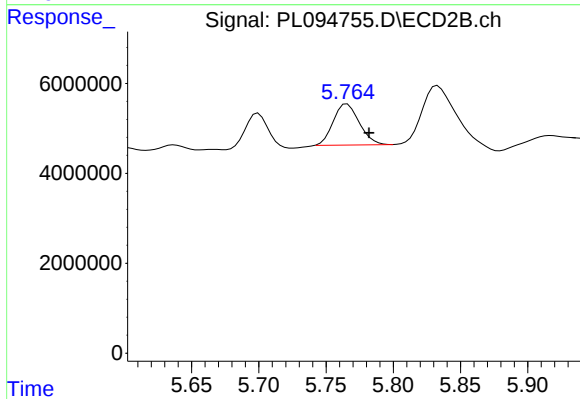
#12 4,4'-DDE

R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 20893203
Conc: 4.49 ng/ml



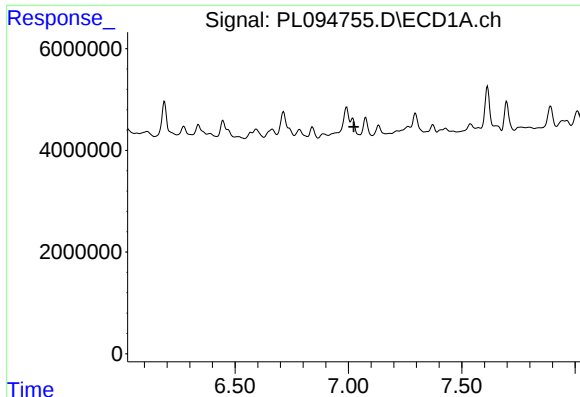
#16 4,4'-DDD

R.T.: 6.713 min
Delta R.T.: 0.004 min
Response: 6745340
Conc: 3.11 ng/ml



#16 4,4'-DDD

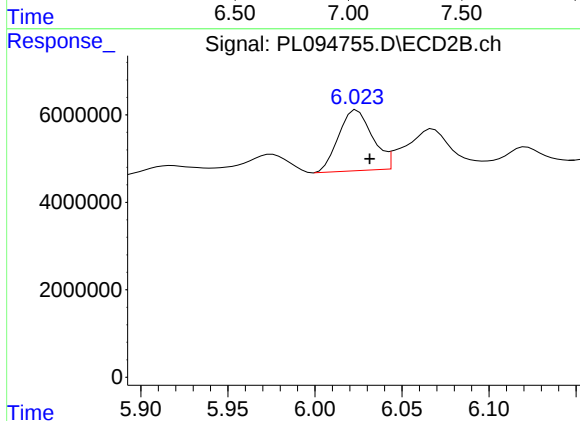
R.T.: 5.766 min
Delta R.T.: -0.016 min
Response: 12287312
Conc: 3.42 ng/ml



#17 4,4'-DDT

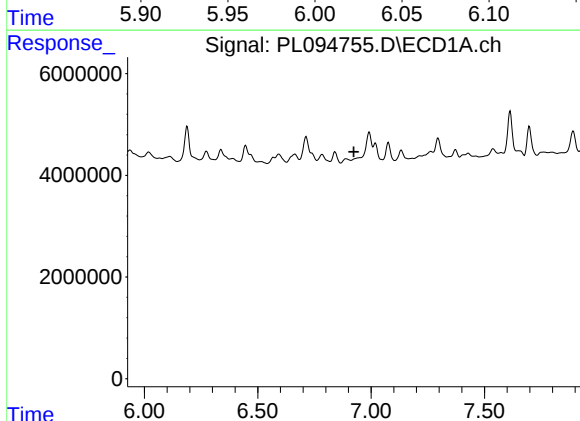
R.T.: 0.000 min
Exp R.T.: 7.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-354



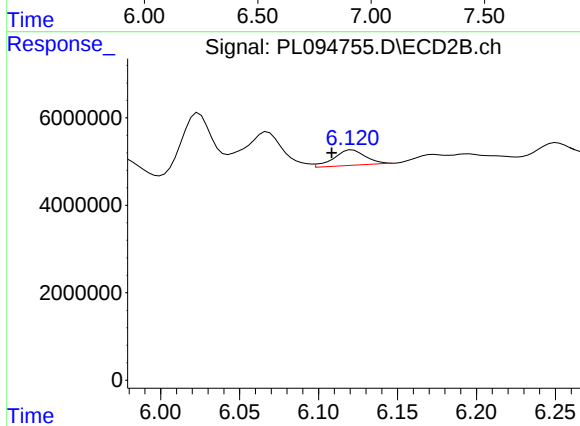
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.007 min
Response: 18723258
Conc: 4.64 ng/ml



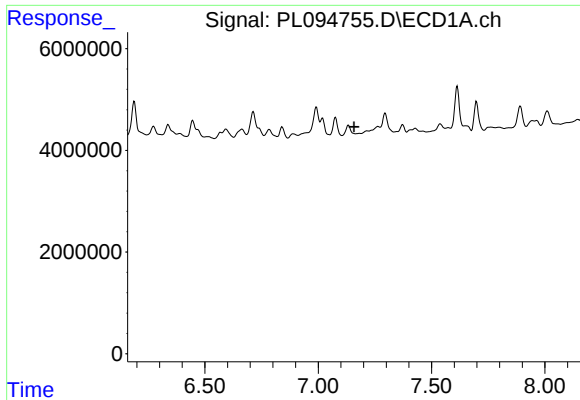
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

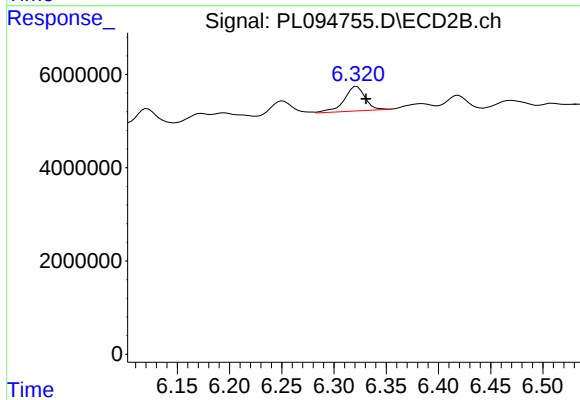
R.T.: 6.121 min
Delta R.T.: 0.013 min
Response: 5116542
Conc: 1.52 ng/ml



#19 Endosulfan Sulfate

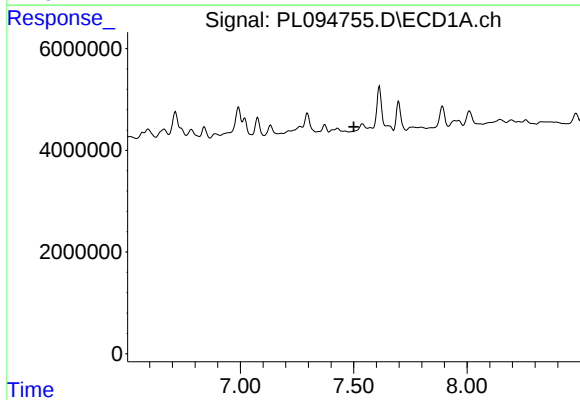
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-354



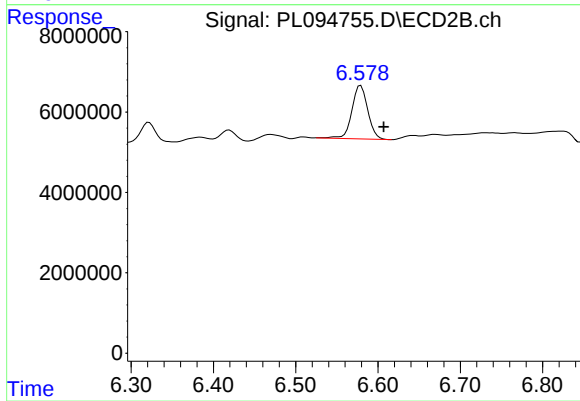
#19 Endosulfan Sulfate

R.T.: 6.322 min
Delta R.T.: -0.009 min
Response: 7320172
Conc: 1.80 ng/ml



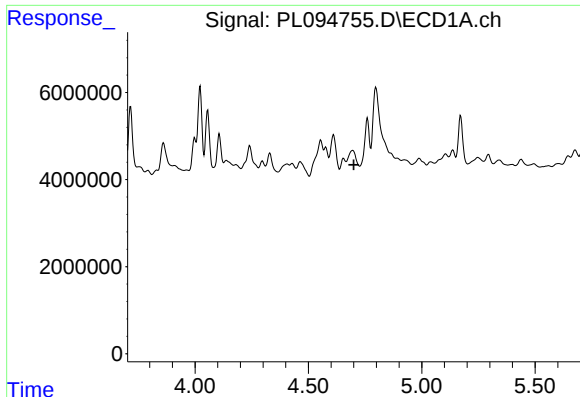
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.



#20 Methoxychlor

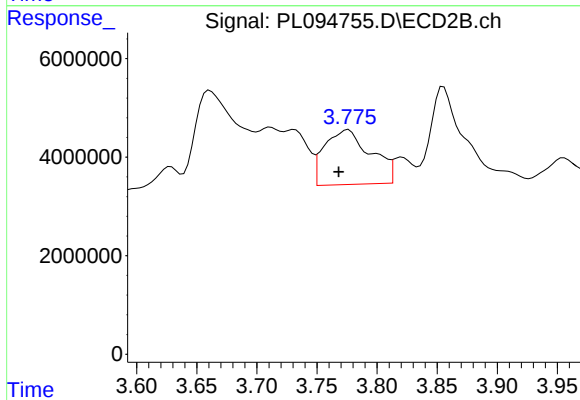
R.T.: 6.579 min
Delta R.T.: -0.028 min
Response: 17812549
Conc: 8.40 ng/ml



#23 Chlordane-1

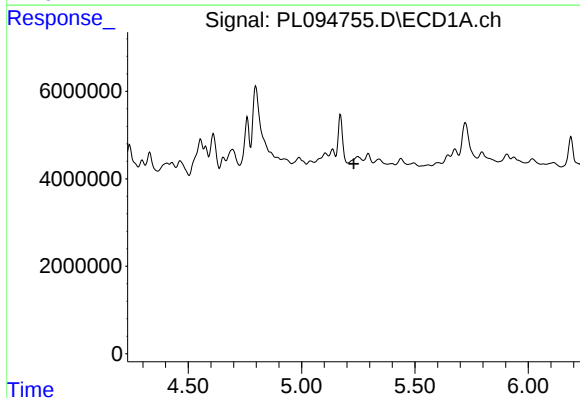
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-354



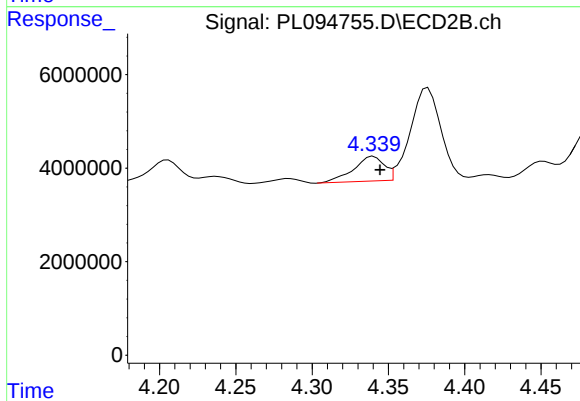
#23 Chlordane-1

R.T.: 3.776 min
Delta R.T.: 0.008 min
Response: 29908387
Conc: 198.03 ng/ml



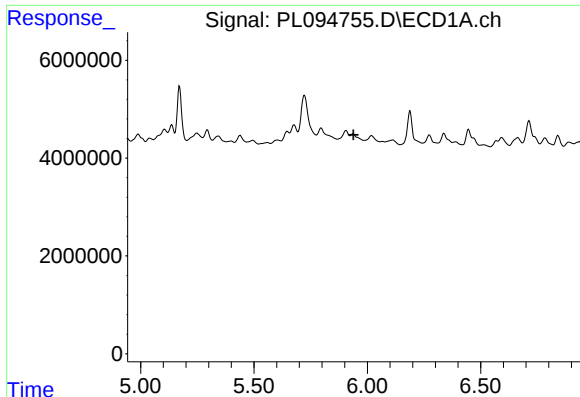
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#24 Chlordane-2

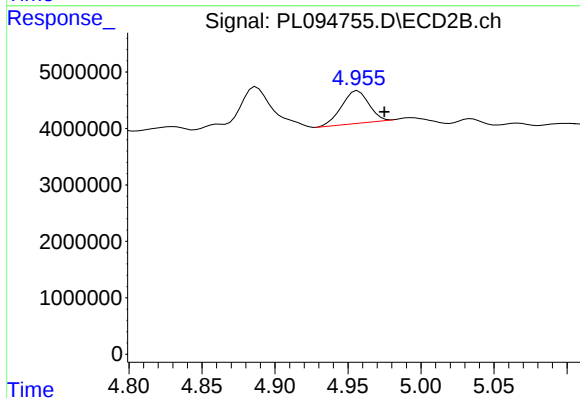
R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 7395389
Conc: 41.88 ng/ml



#25 Chlordane-3

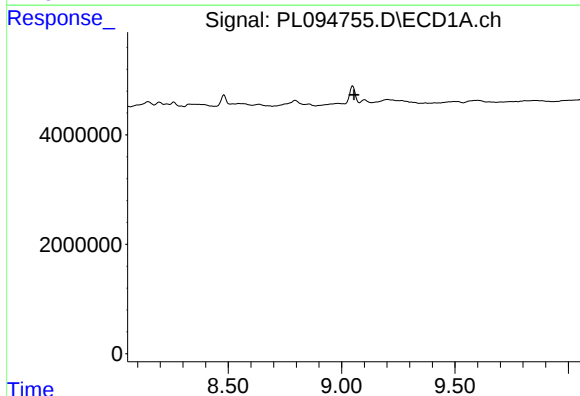
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
ETGI-354



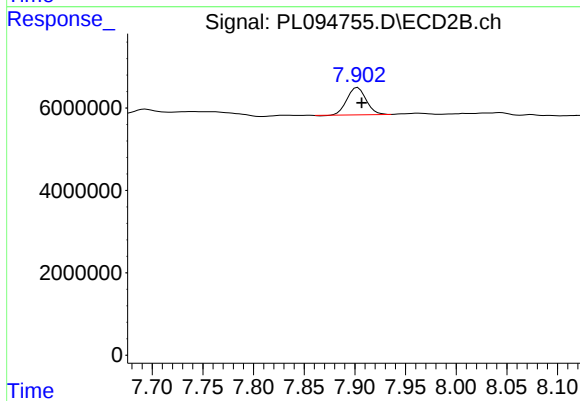
#25 Chlordane-3

R.T.: 4.957 min
Delta R.T.: -0.018 min
Response: 7461780
Conc: 14.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.056 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 8711067
Conc: 2.16 ng/ml