

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052620\
 Data File : PL058874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 13:52
 Operator : AJ\MA
 Sample : L2744-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM55-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 17:00:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 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...	3.531	4.077	23032264	31563909	12.561	11.654
28)	SA Decachlor...	8.312	9.188	15995977	21740884	9.467	8.247
Target Compounds							
4)	MA Heptachlor	4.573	0.000	744230	0	0.331	N.D. #
5)	MB Aldrin	0.000	5.574	0	583280	N.D.	0.171 #
6)	B beta-BHC	4.478f	0.000	3600692	0	3.503	N.D. #
7)	B delta-BHC	0.000	5.119f	0	1038651	N.D.	0.285 #
10)	B gamma-Chl...	5.514f	6.201	2960040	2211100	1.615	0.668 #
11)	B alpha-Chl...	0.000	6.277	0	7865170	N.D.	2.421 #
12)	B 4,4'-DDE	5.713	6.428	1775434	3379728	1.081	1.184
13)	MA Dieldrin	0.000	6.563f	0	1917772	N.D.	0.633 #
14)	MA Endrin	0.000	6.829f	0	39010136	N.D.	15.633 #
15)	B Endosulfa...	0.000	7.010	0	2543417	N.D.	0.907 #
16)	A 4,4'-DDD	0.000	6.925	0	914821	N.D.	0.383 #
17)	MA 4,4'-DDT	6.471	7.220	1853890	1775445	1.274	0.747 #
18)	B Endrin al...	0.000	7.140	0	552064	N.D.	0.234 #
23)	Chlordane-1	4.412	5.080	1927399	1718288	36.837	17.915 #
24)	Chlordane-2	0.000	5.552	0	962962	N.D.	9.439 #
25)	Chlordane-3	5.514f	6.201	2960040	2211100	19.737	5.808 #
26)	Chlordane-4	0.000	6.277	0	7865170	N.D.	17.272 #
27)	Chlordane-5	6.410f	7.070	2006794	4063296	37.974	51.288 #

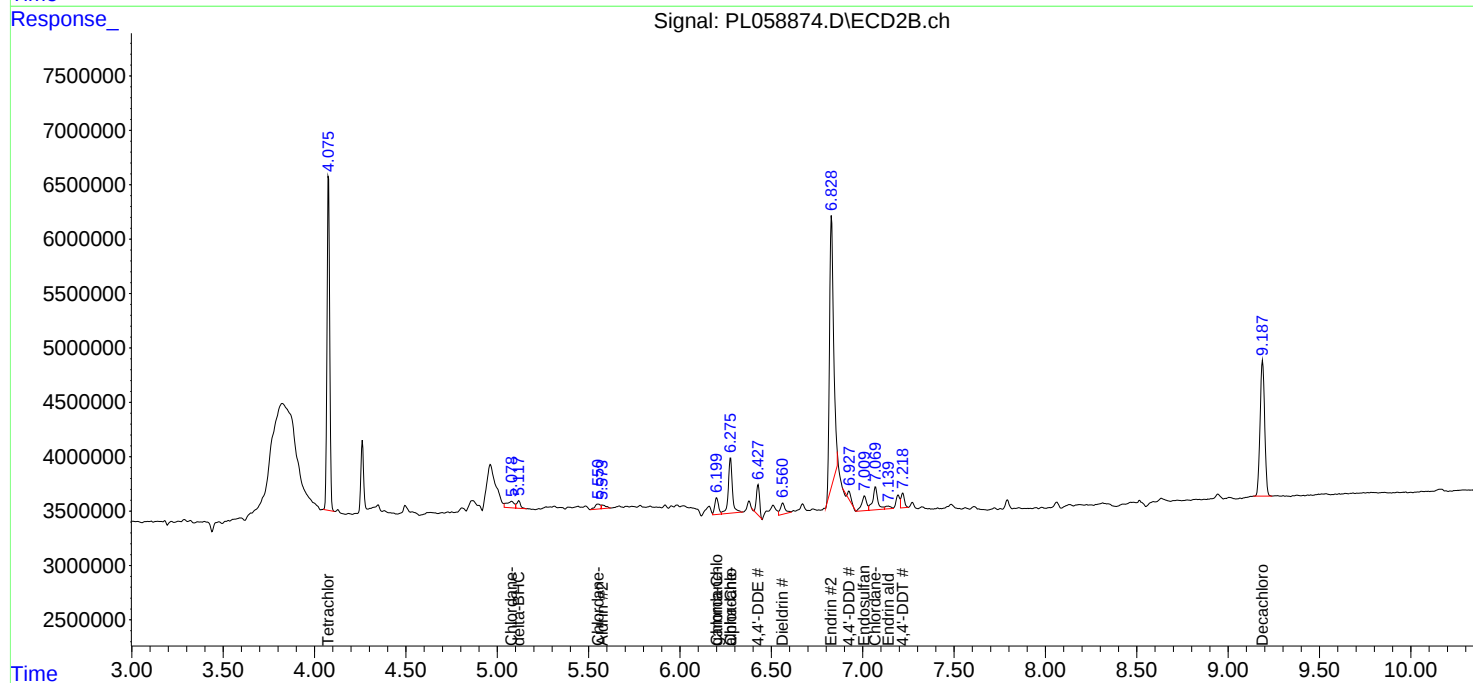
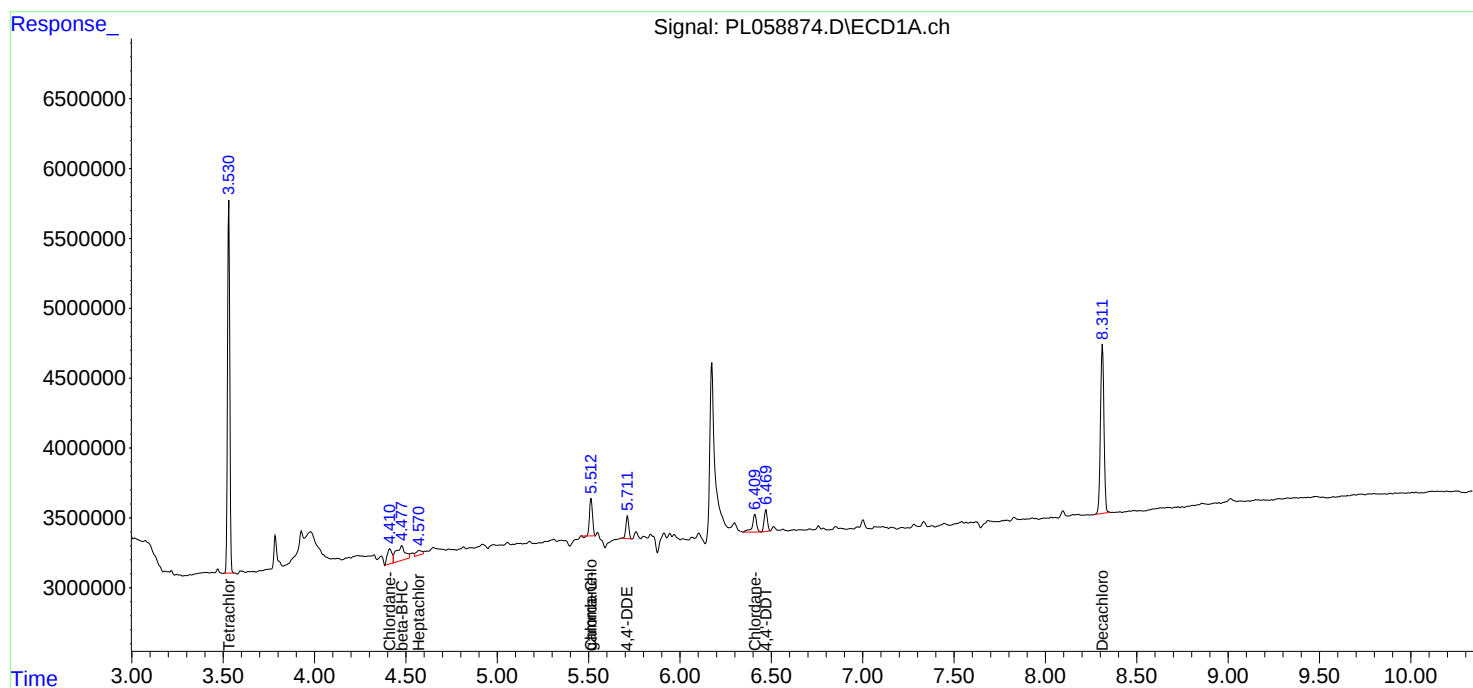
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

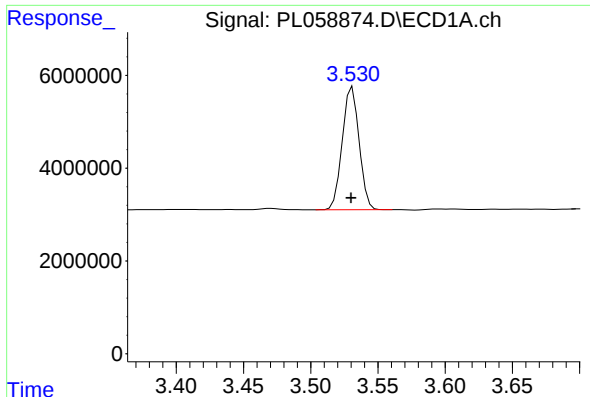
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052620\
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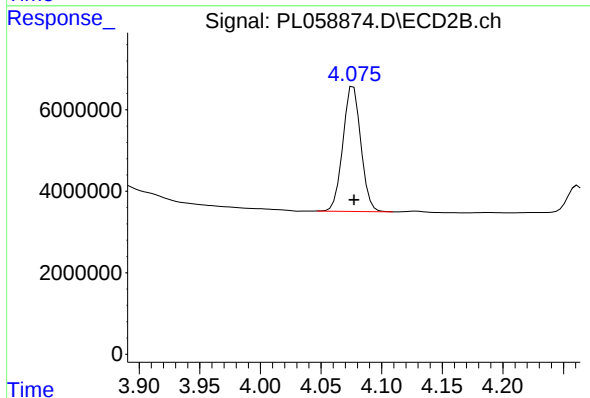




#1 Tetrachloro-m-xylene

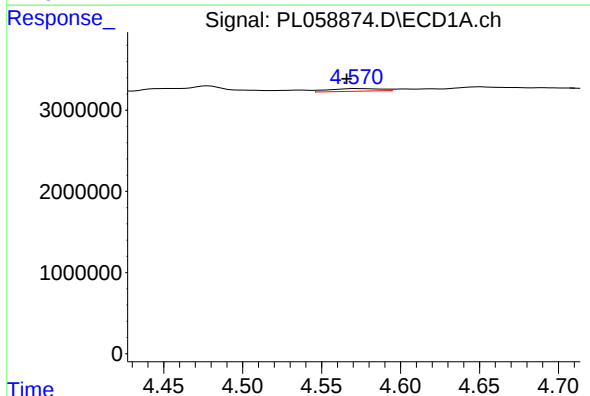
R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 23032264
Conc: 12.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



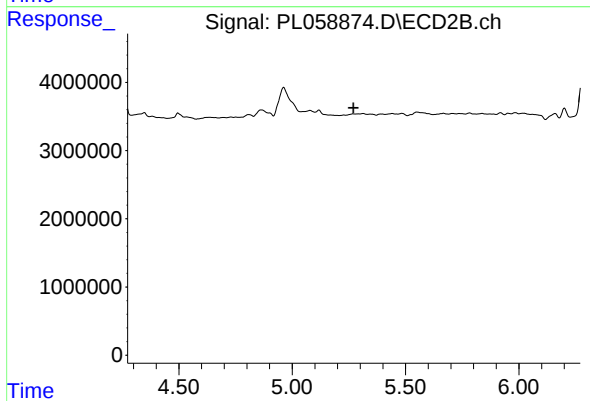
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 31563909
Conc: 11.65 ng/ml



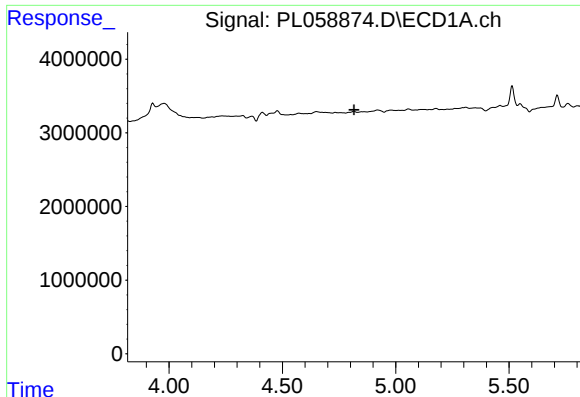
#4 Heptachlor

R.T.: 4.573 min
Delta R.T.: 0.007 min
Response: 744230
Conc: 0.33 ng/ml



#4 Heptachlor

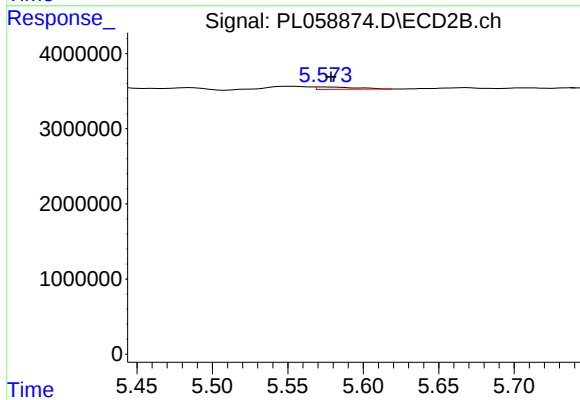
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#5 Aldrin

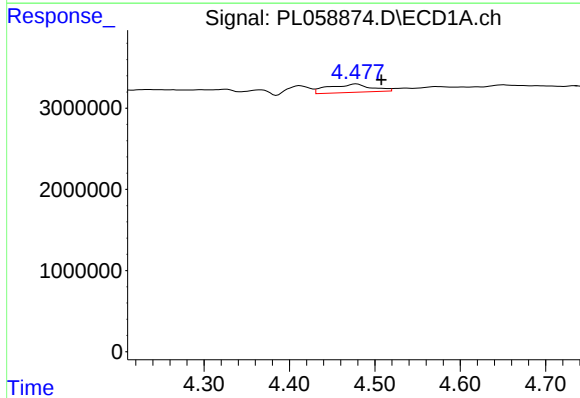
R.T.: 0.000 min
Exp R.T.: 4.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



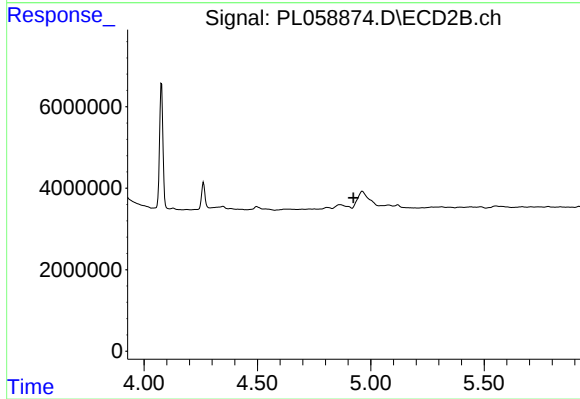
#5 Aldrin

R.T.: 5.574 min
Delta R.T.: -0.005 min
Response: 583280
Conc: 0.17 ng/ml



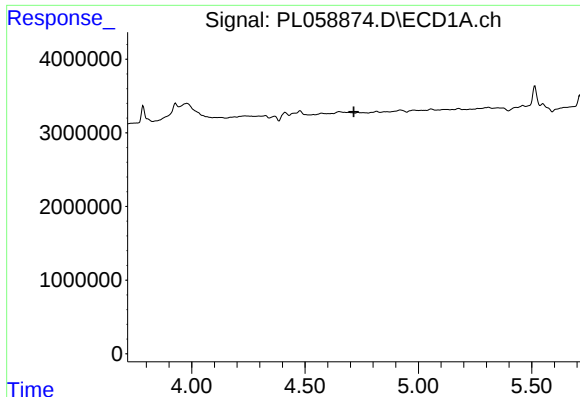
#6 beta-BHC

R.T.: 4.478 min
Delta R.T.: -0.029 min
Response: 3600692
Conc: 3.50 ng/ml



#6 beta-BHC

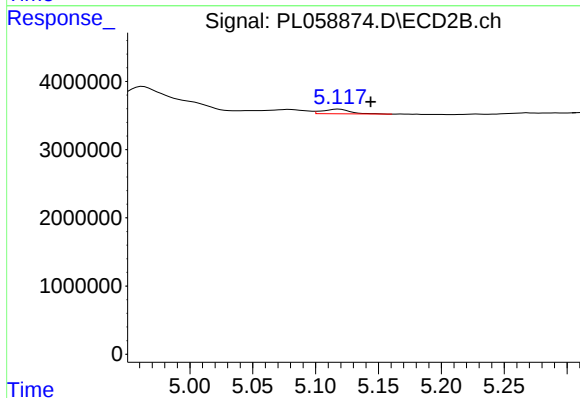
R.T.: 0.000 min
Exp R.T.: 4.924 min
Response: 0
Conc: N.D.



#7 delta-BHC

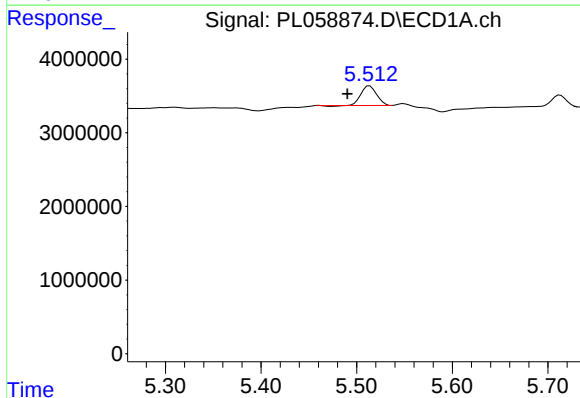
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



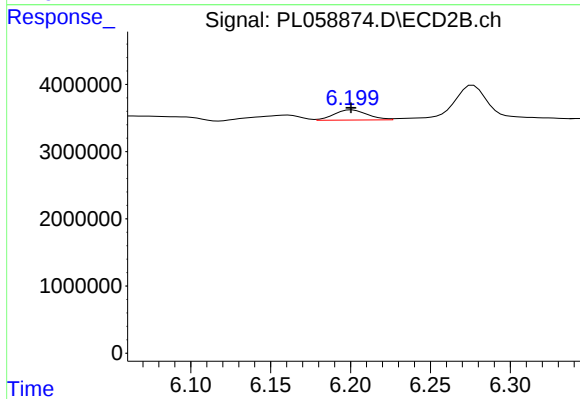
#7 delta-BHC

R.T.: 5.119 min
Delta R.T.: -0.025 min
Response: 1038651
Conc: 0.28 ng/ml



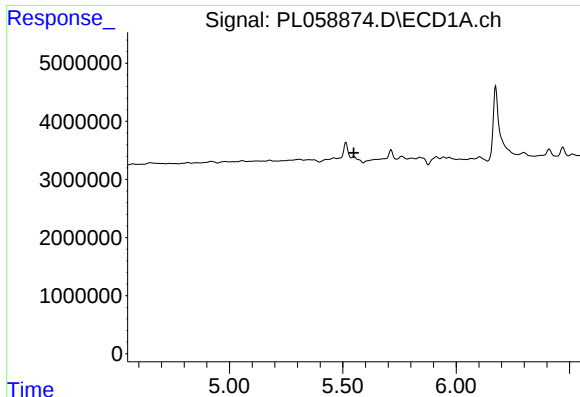
#10 gamma-Chlordane

R.T.: 5.514 min
Delta R.T.: 0.023 min
Response: 2960040
Conc: 1.61 ng/ml



#10 gamma-Chlordane

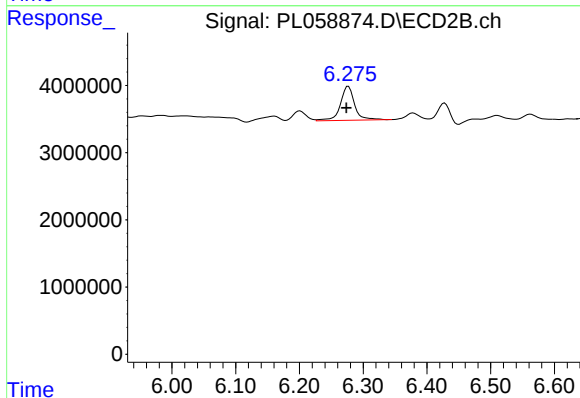
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 2211100
Conc: 0.67 ng/ml



#11 alpha-Chlordane

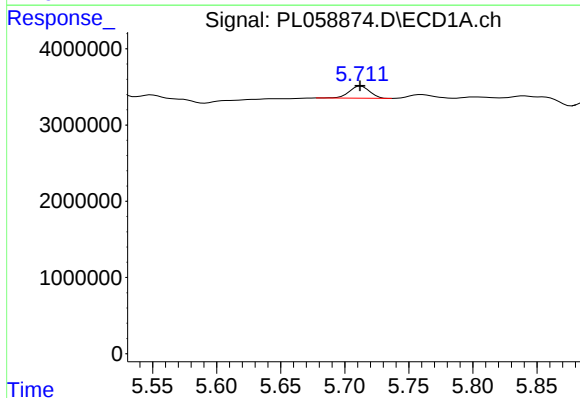
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



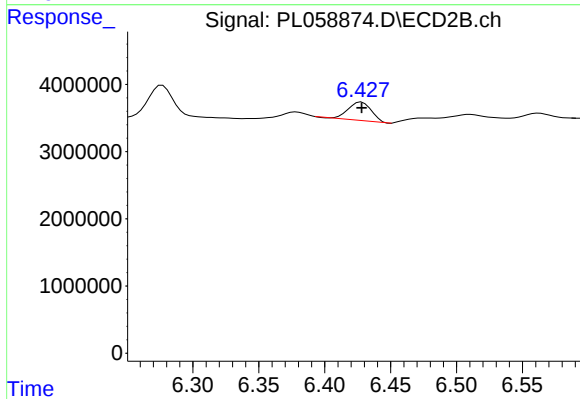
#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 7865170
Conc: 2.42 ng/ml



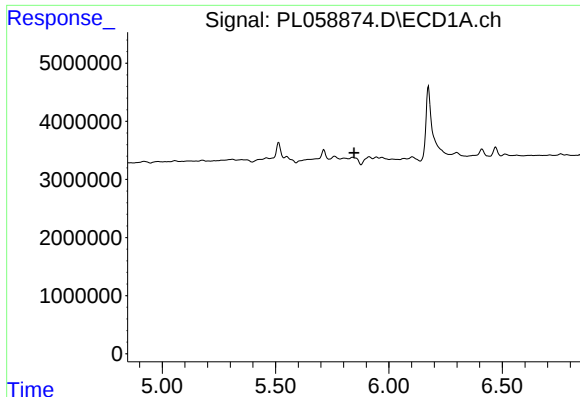
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 1775434
Conc: 1.08 ng/ml



#12 4,4'-DDE

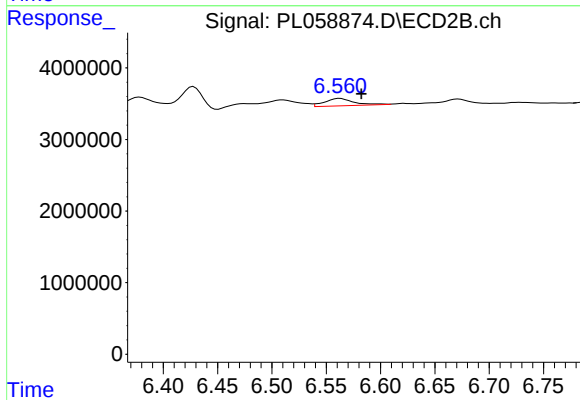
R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 3379728
Conc: 1.18 ng/ml



#13 Dieldrin

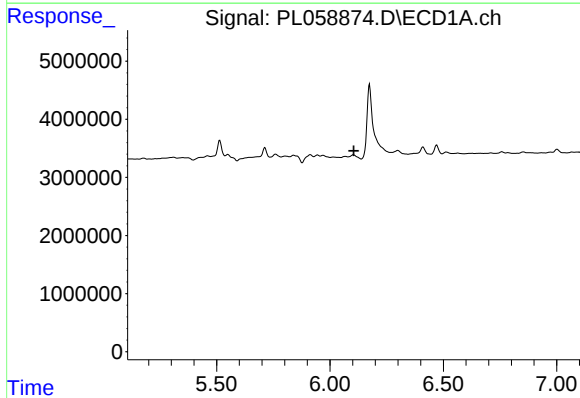
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



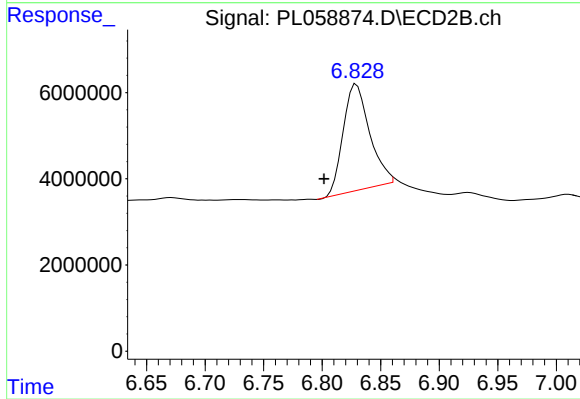
#13 Dieldrin

R.T.: 6.563 min
Delta R.T.: -0.020 min
Response: 1917772
Conc: 0.63 ng/ml



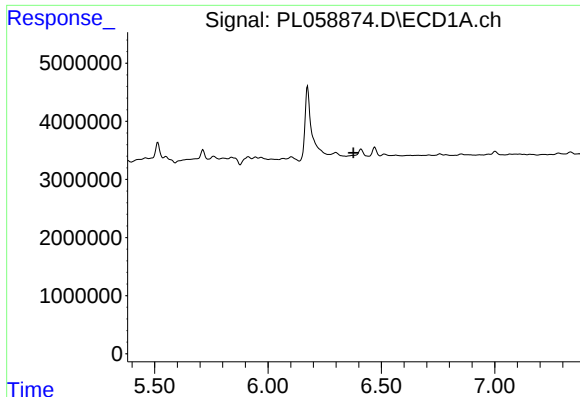
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#14 Endrin

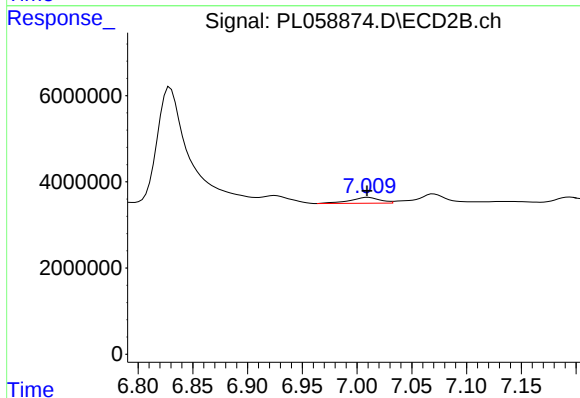
R.T.: 6.829 min
Delta R.T.: 0.028 min
Response: 39010136
Conc: 15.63 ng/ml



#15 Endosulfan II

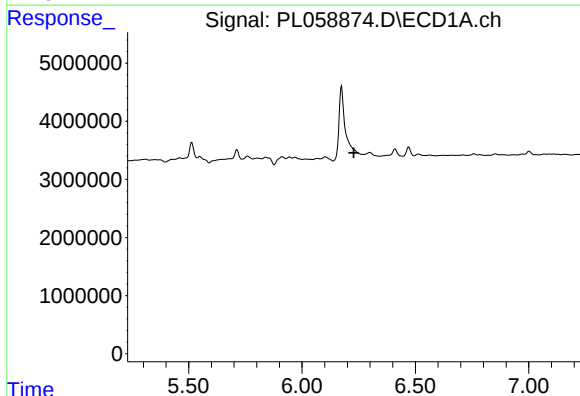
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



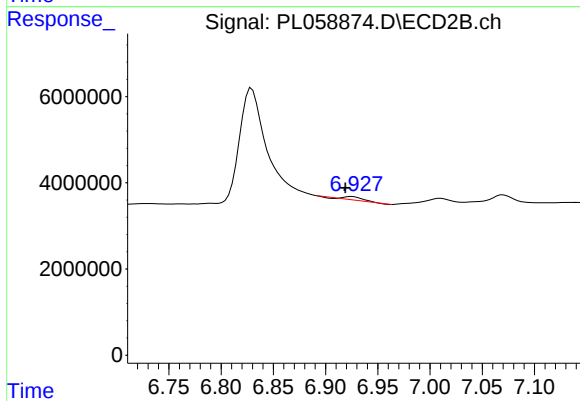
#15 Endosulfan II

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 2543417
Conc: 0.91 ng/ml



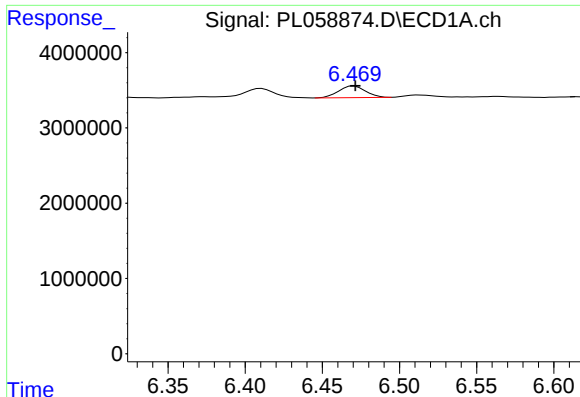
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

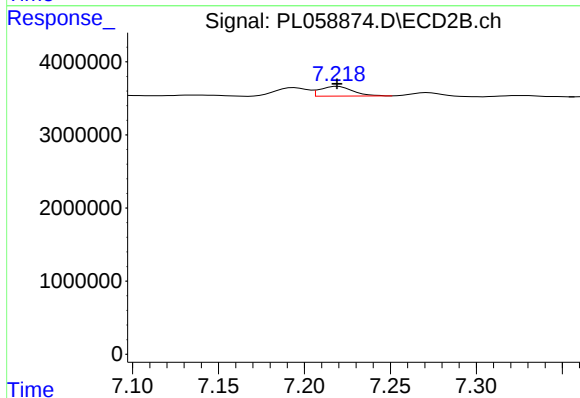
R.T.: 6.925 min
Delta R.T.: 0.006 min
Response: 914821
Conc: 0.38 ng/ml



#17 4,4'-DDT

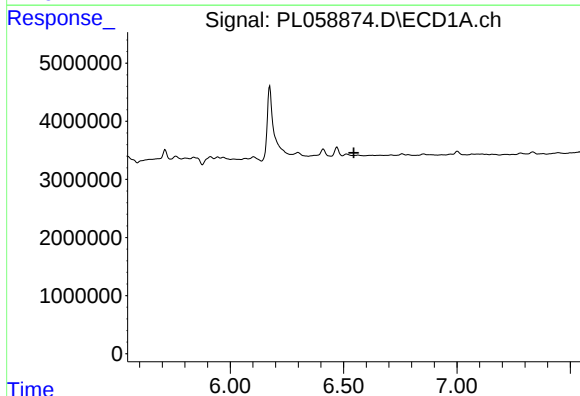
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 1853890
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



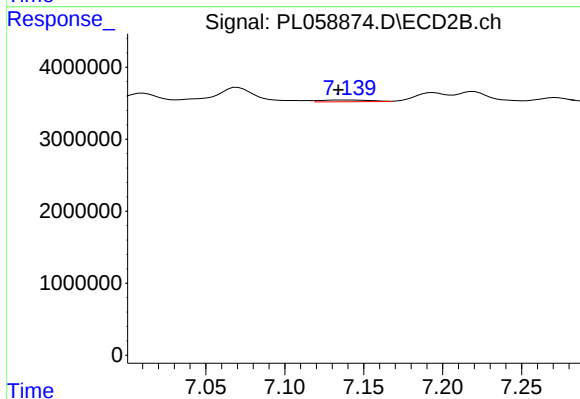
#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1775445
Conc: 0.75 ng/ml



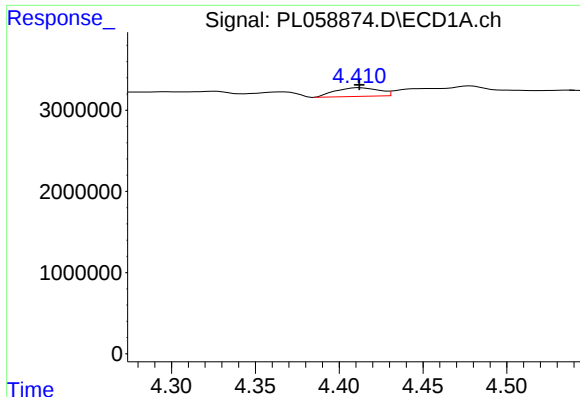
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

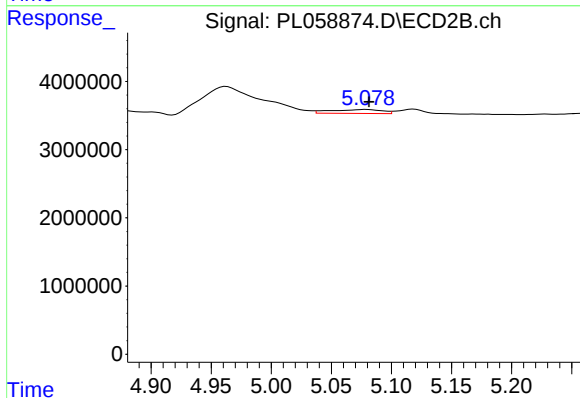
R.T.: 7.140 min
Delta R.T.: 0.006 min
Response: 552064
Conc: 0.23 ng/ml



#23 Chlordane-1

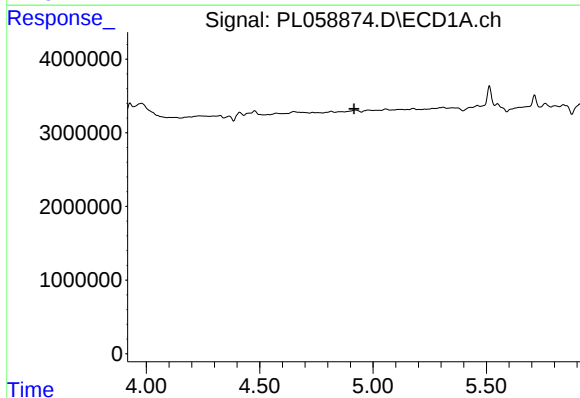
R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 1927399
Conc: 36.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



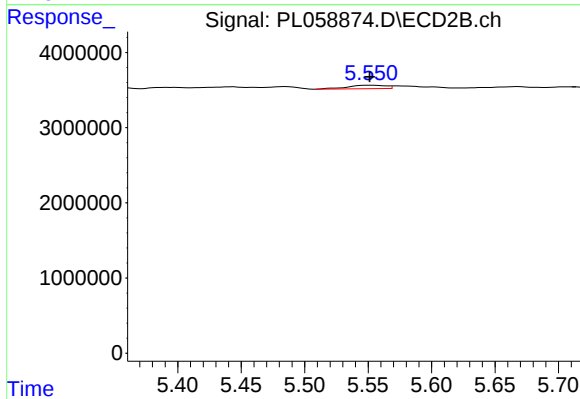
#23 Chlordane-1

R.T.: 5.080 min
Delta R.T.: -0.002 min
Response: 1718288
Conc: 17.91 ng/ml



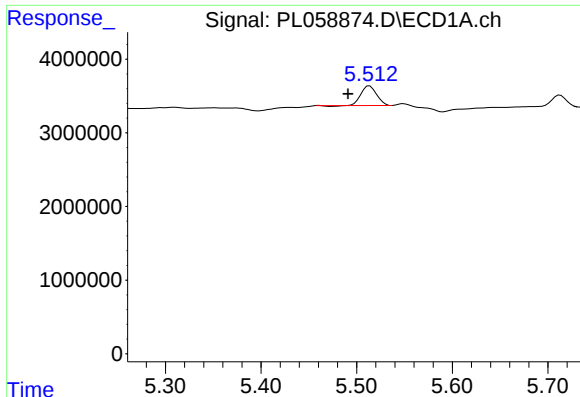
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



#24 Chlordane-2

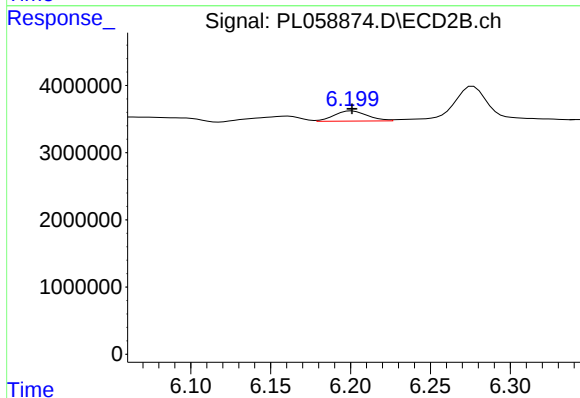
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 962962
Conc: 9.44 ng/ml



#25 Chlordane-3

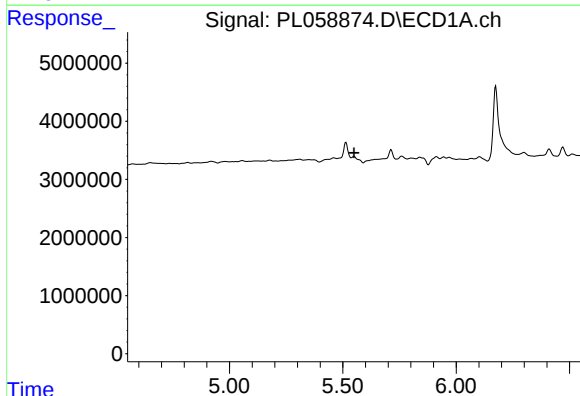
R.T.: 5.514 min
Delta R.T.: 0.023 min
Response: 2960040
Conc: 19.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



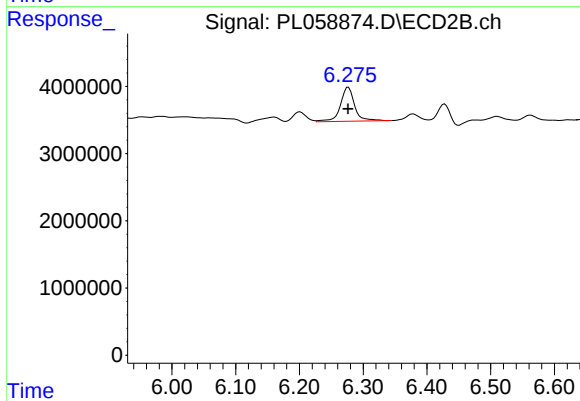
#25 Chlordane-3

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 2211100
Conc: 5.81 ng/ml



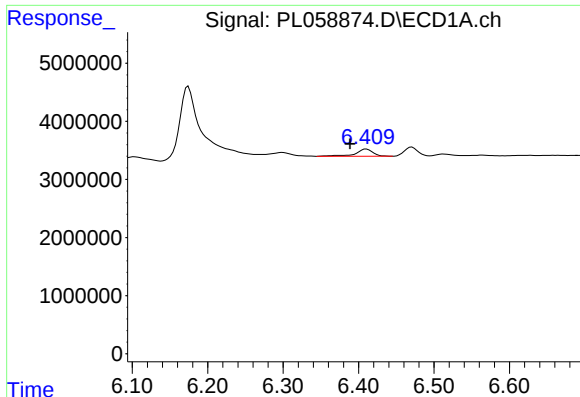
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.



#26 Chlordane-4

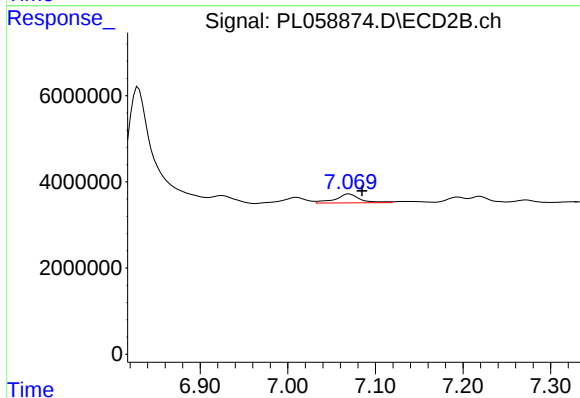
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 7865170
Conc: 17.27 ng/ml



#27 Chlordane-5

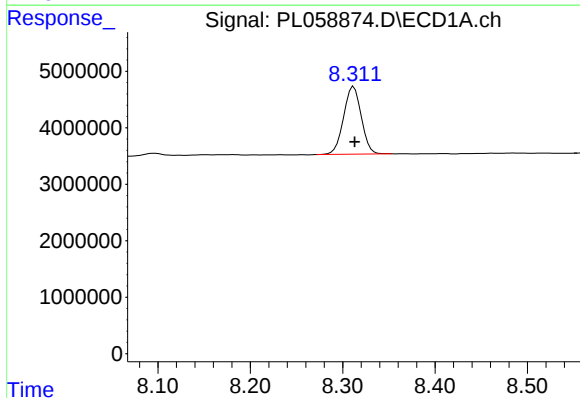
R.T.: 6.410 min
Delta R.T.: 0.022 min
Response: 2006794
Conc: 37.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM55-COMP-2020-0-6



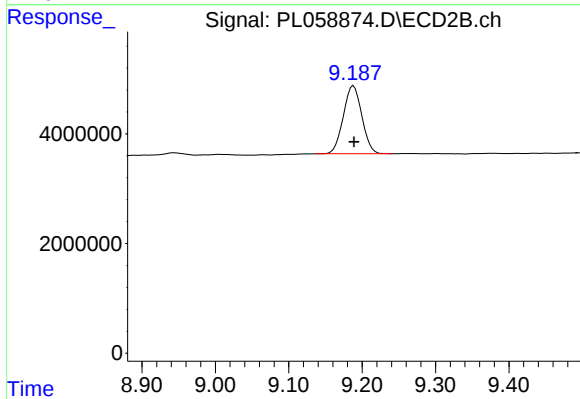
#27 Chlordane-5

R.T.: 7.070 min
Delta R.T.: -0.015 min
Response: 4063296
Conc: 51.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 15995977
Conc: 9.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.188 min
Delta R.T.: 0.000 min
Response: 21740884
Conc: 8.25 ng/ml