

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052620\
 Data File : PL058898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 19:57
 Operator : AJ\MA
 Sample : L2745-05 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM22-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:16:59 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...	3.530	4.077	5775192	7414271	3.150	2.737
2)	SA Decachlor...	8.310	9.189	2897034	3952425	1.715	1.499
Target Compounds							
2)	A alpha-BHC	3.981	0.000	3963918	0	1.458	N.D. #
4)	MA Heptachlor	4.590f	5.269	1064499	553468	0.473	0.144 #
7)	B delta-BHC	0.000	5.145	0	378896	N.D.	0.104 #
8)	B Heptachlo...	0.000	5.957	0	567423	N.D.	0.172 #
9)	A Endosulfan I	5.620f	0.000	1086516	0	0.640	N.D. #
10)	B gamma-Chl...	5.512f	6.199	2017895	2079796	1.101	0.628 #
11)	B alpha-Chl...	0.000	6.276	0	3738560	N.D.	1.151 #
12)	B 4,4'-DDE	0.000	6.428	0	1148421	N.D.	0.402 #
13)	MA Dieldrin	0.000	6.596	0	262409	N.D.	0.087 #
15)	B Endosulfa...	0.000	7.012	0	2572012	N.D.	0.918 #
16)	A 4,4'-DDD	0.000	6.922	0	1337589	N.D.	0.561 #
17)	MA 4,4'-DDT	0.000	7.221	0	700193	N.D.	0.294 #
19)	B Endosulfa...	0.000	7.358	0	145900	N.D.	0.056 #
23)	Chlordane-1	4.410	0.000	734798	0	14.044	N.D. #
25)	Chlordane-3	5.512f	6.199	2017895	2079796	13.455	5.464 #
26)	Chlordane-4	0.000	6.276	0	3738560	N.D.	8.210 #

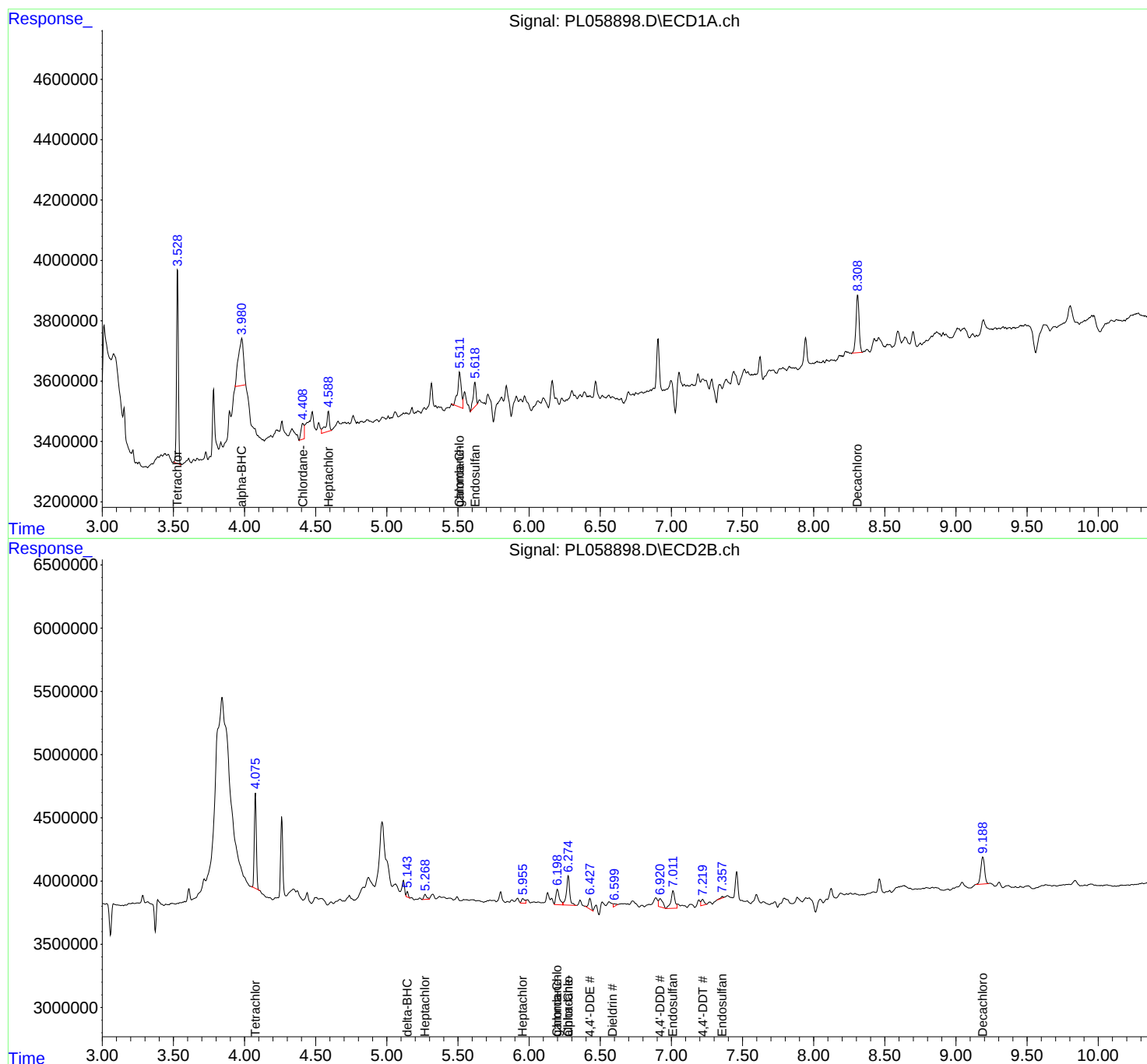
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

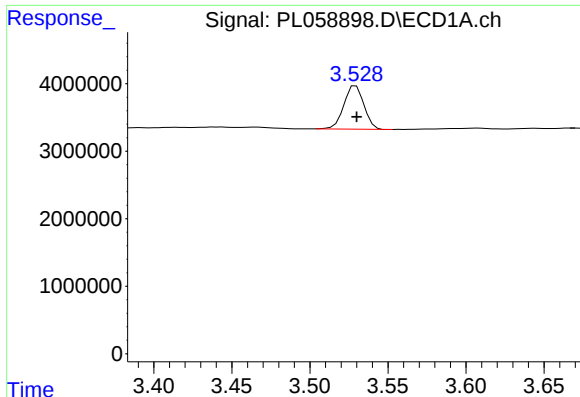
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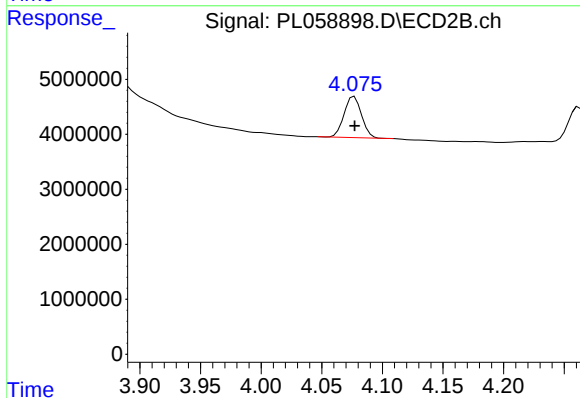




#1 Tetrachloro-m-xylene

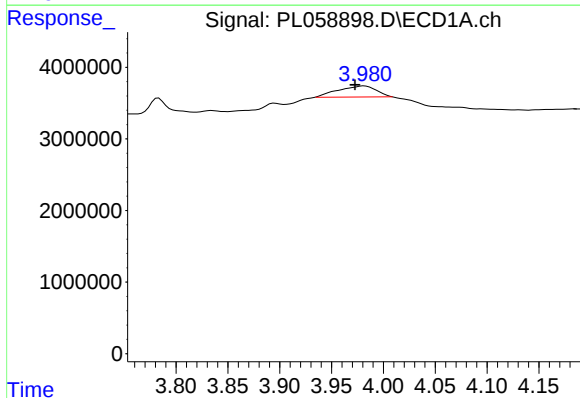
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 5775192
Conc: 3.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



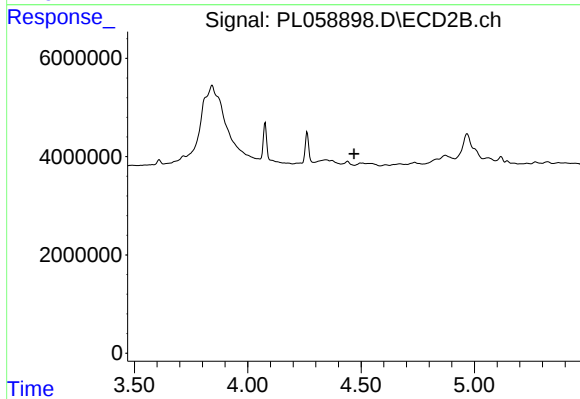
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 7414271
Conc: 2.74 ng/ml



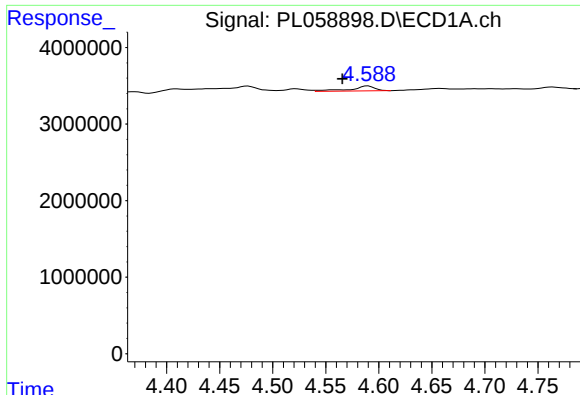
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: 0.009 min
Response: 3963918
Conc: 1.46 ng/ml



#2 alpha-BHC

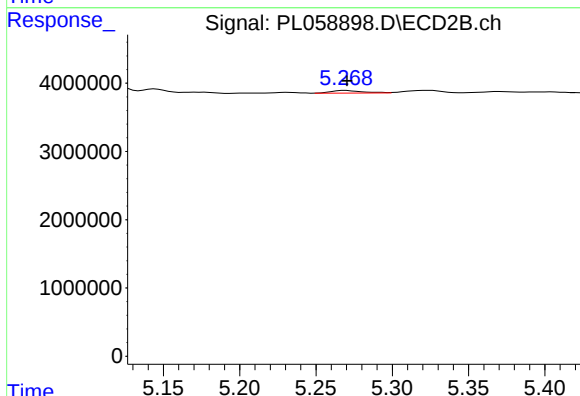
R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#4 Heptachlor

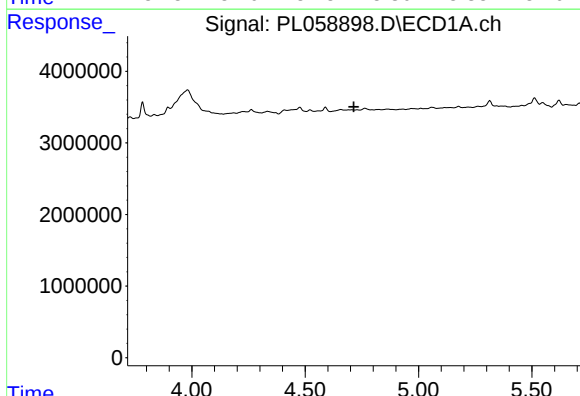
R.T.: 4.590 min
Delta R.T.: 0.024 min
Response: 1064499
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



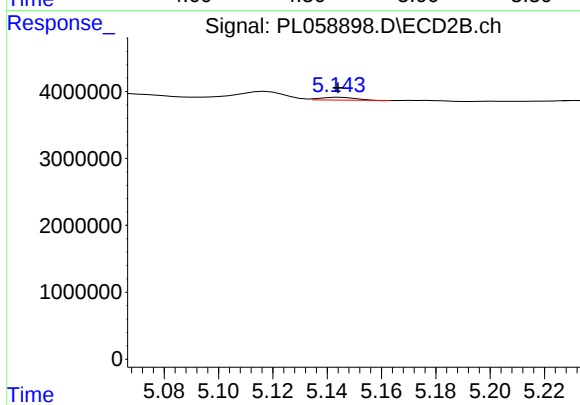
#4 Heptachlor

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 553468
Conc: 0.14 ng/ml



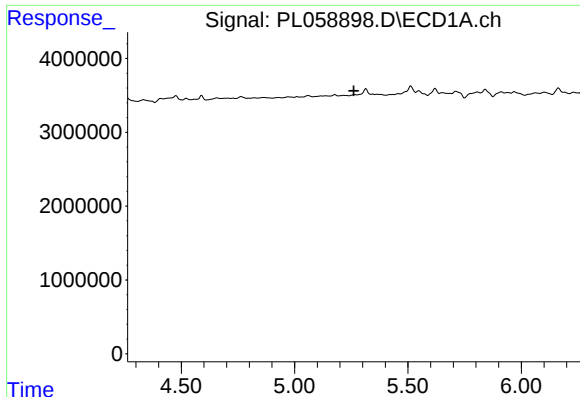
#7 delta-BHC

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



#7 delta-BHC

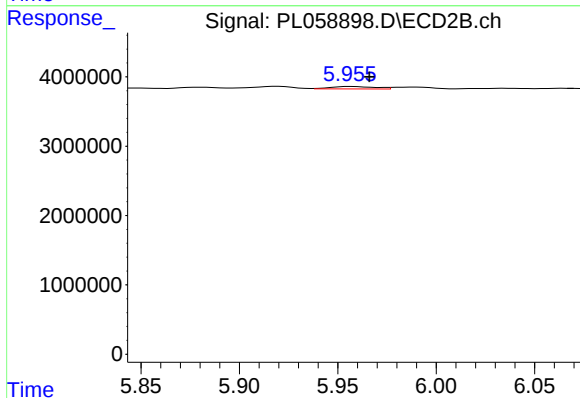
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 378896
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

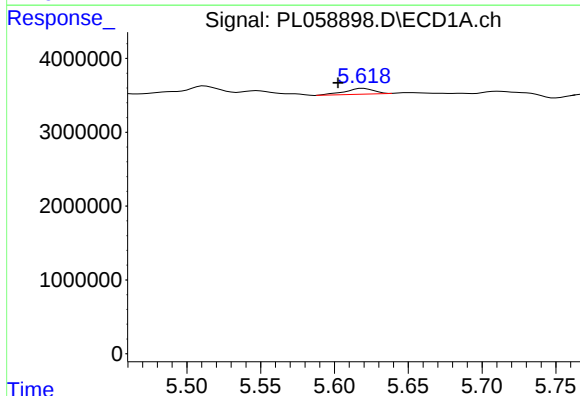
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



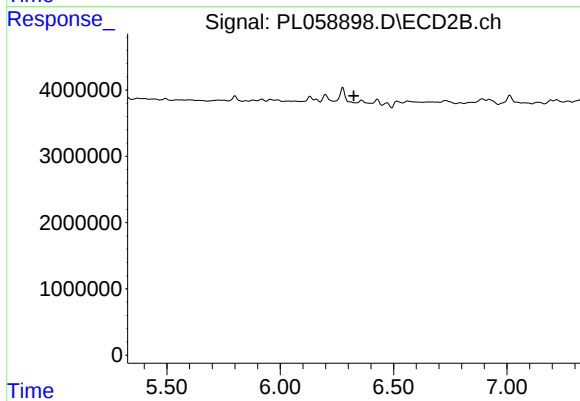
#8 Heptachlor epoxide

R.T.: 5.957 min
Delta R.T.: -0.009 min
Response: 567423
Conc: 0.17 ng/ml



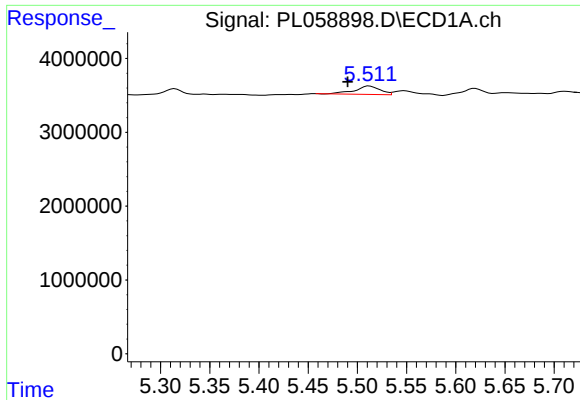
#9 Endosulfan I

R.T.: 5.620 min
Delta R.T.: 0.017 min
Response: 1086516
Conc: 0.64 ng/ml



#9 Endosulfan I

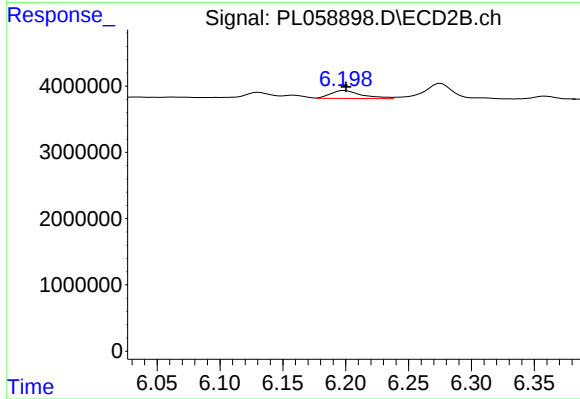
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

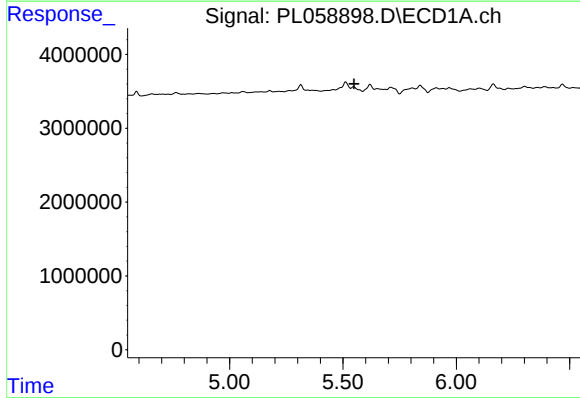
R.T.: 5.512 min
Delta R.T.: 0.022 min
Response: 2017895
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



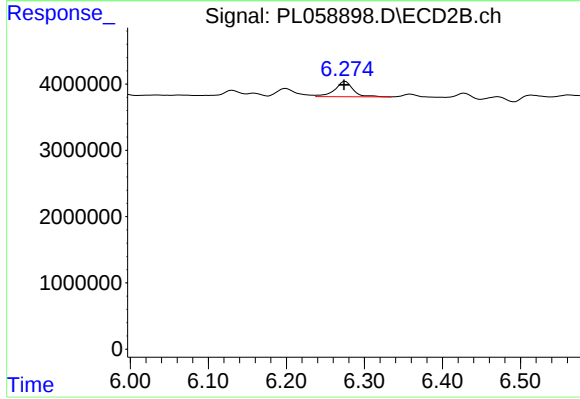
#10 gamma-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 2079796
Conc: 0.63 ng/ml



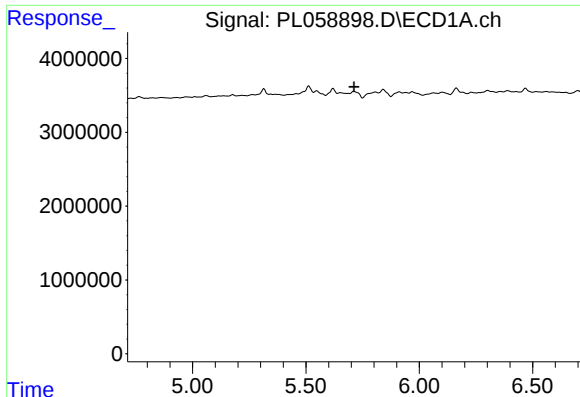
#11 alpha-Chlordane

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



#11 alpha-Chlordane

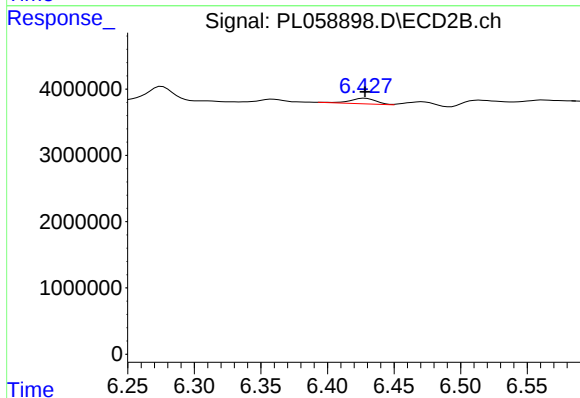
R.T.: 6.276 min
Delta R.T.: 0.002 min
Response: 3738560
Conc: 1.15 ng/ml



#12 4,4'-DDE

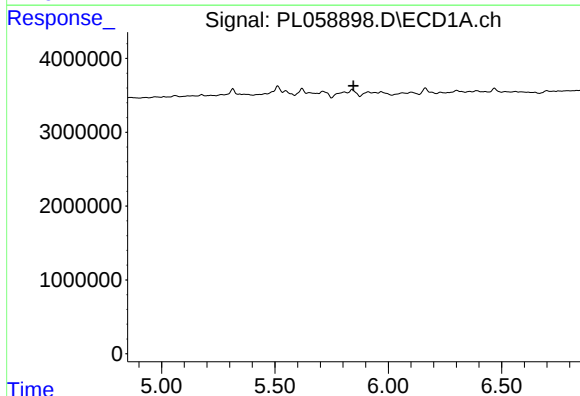
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



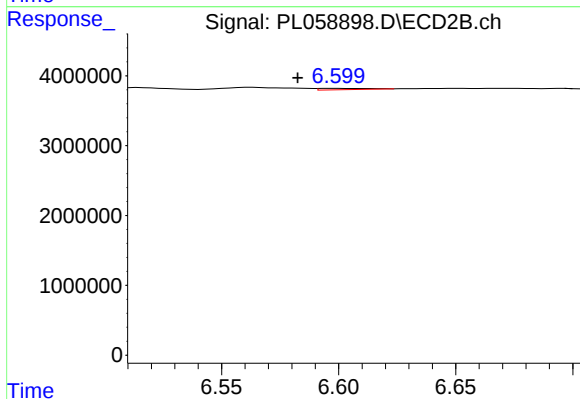
#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 1148421
Conc: 0.40 ng/ml



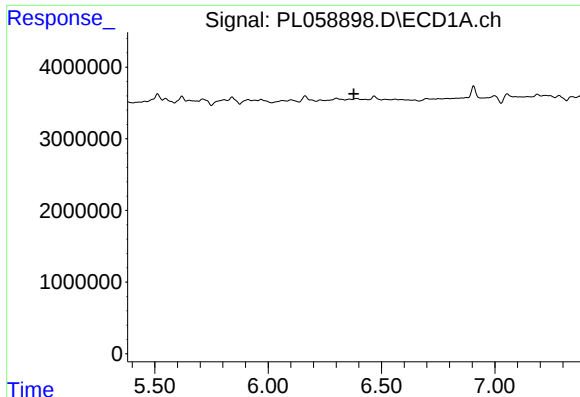
#13 Dieldrin

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



#13 Dieldrin

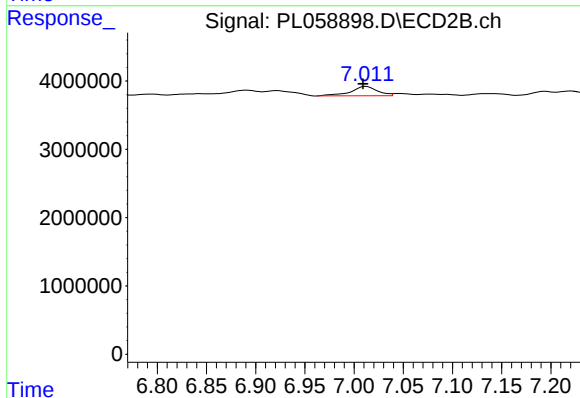
R.T.: 6.596 min
Delta R.T.: 0.014 min
Response: 262409
Conc: 0.09 ng/ml



#15 Endosulfan II

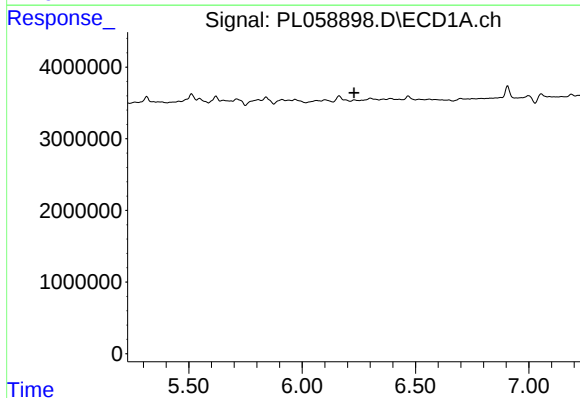
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



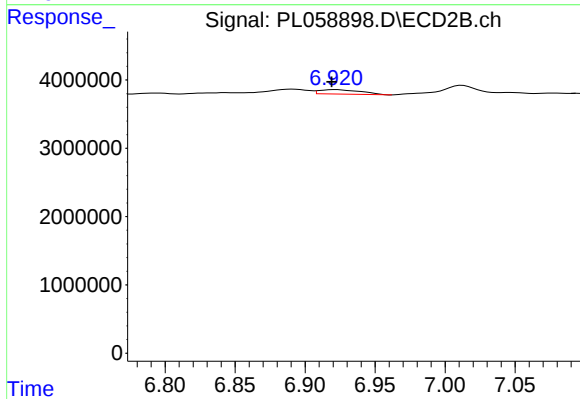
#15 Endosulfan II

R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 2572012
Conc: 0.92 ng/ml



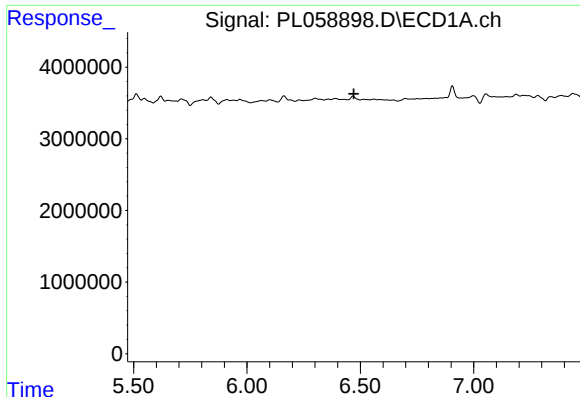
#16 4,4'-DDD

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



#16 4,4'-DDD

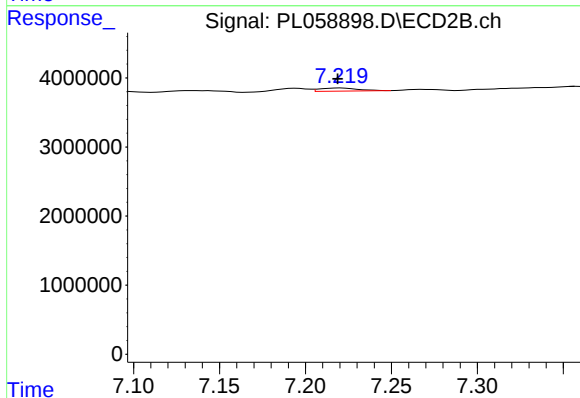
R.T.: 6.922 min
Delta R.T.: 0.003 min
Response: 1337589
Conc: 0.56 ng/ml



#17 4,4'-DDT

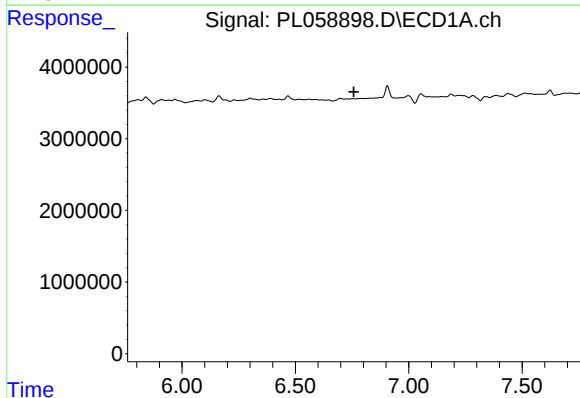
R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



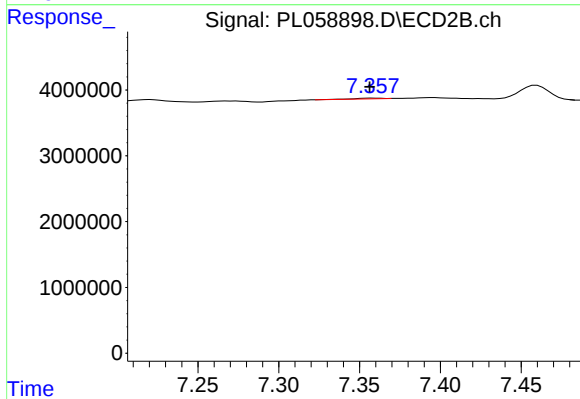
#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: 0.002 min
Response: 700193
Conc: 0.29 ng/ml



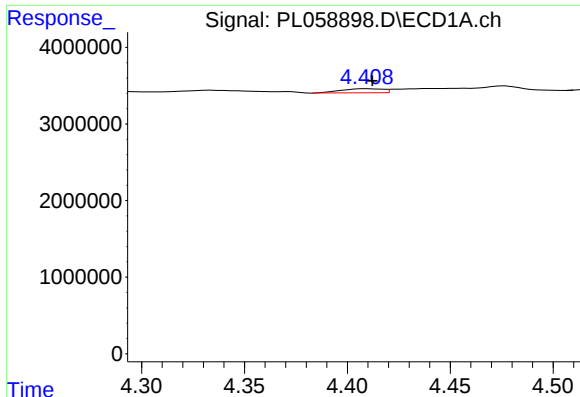
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.758 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

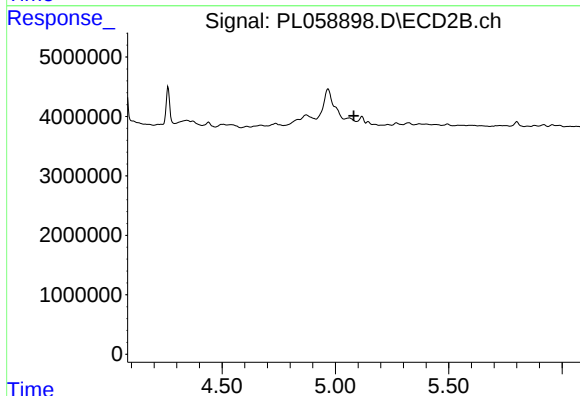
R.T.: 7.358 min
Delta R.T.: 0.002 min
Response: 145900
Conc: 0.06 ng/ml



#23 Chlordane-1

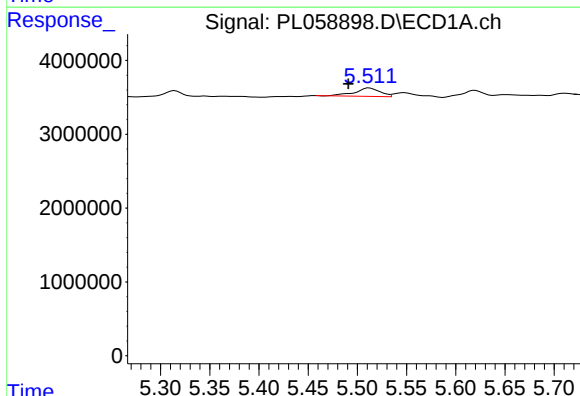
R.T.: 4.410 min
Delta R.T.: -0.003 min
Response: 734798
Conc: 14.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
NM22-COMP-2020-0-6



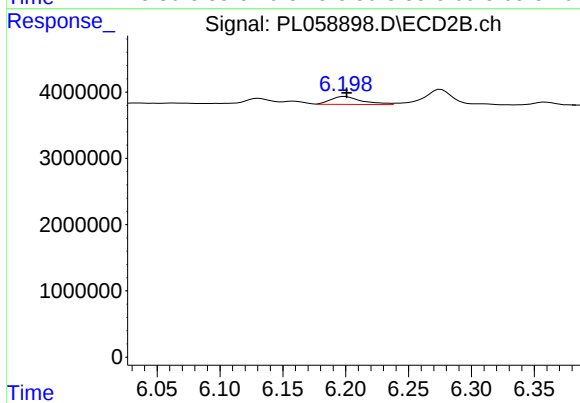
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



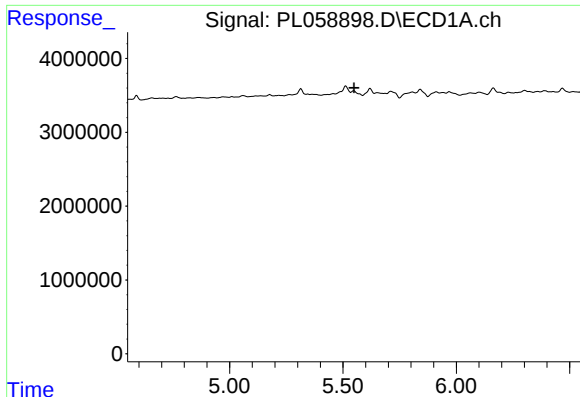
#25 Chlordane-3

R.T.: 5.512 min
Delta R.T.: 0.021 min
Response: 2017895
Conc: 13.45 ng/ml



#25 Chlordane-3

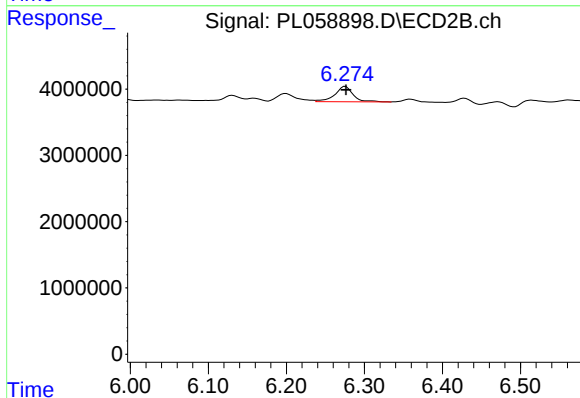
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 2079796
Conc: 5.46 ng/ml



#26 Chlordane-4

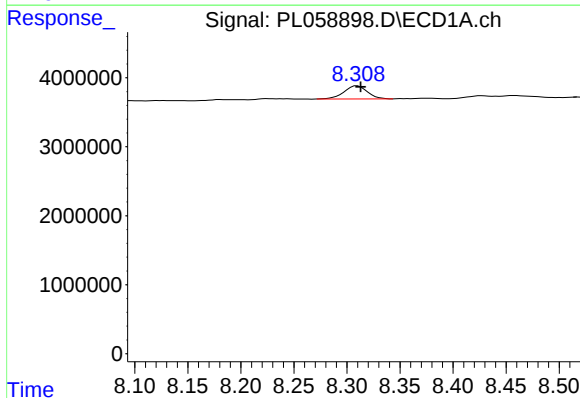
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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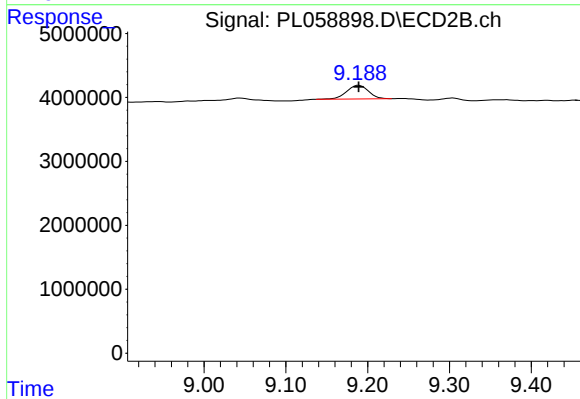
#26 Chlordane-4

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 3738560
Conc: 8.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 2897034
Conc: 1.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 3952425
Conc: 1.50 ng/ml