

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
 Data File : PL041441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 15:23
 Operator : AJ\SJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 15:42:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 29 15:37:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.474	4.105	31637880	15944766	4.856	5.115
28)	SA Decachlor...	8.219	9.238	38072381	14267417	5.899	5.654
Target Compounds							
2)	A alpha-BHC	3.914	4.500	43822226	23070072	4.306	4.934
3)	MA gamma-BHC...	4.198	4.789	40450733	21791993	4.330	5.065
4)	MA Heptachlor	4.495	5.305	44080969	20504150	4.671	4.934
5)	MB Aldrin	4.742	5.614	38101039	19494603	4.339	5.045
6)	B beta-BHC	4.451	4.958	19638469	8301364	5.184	4.691
7)	B delta-BHC	4.654	5.178	36783322	20664918	4.210	5.040
8)	B Heptachlo...	5.185	6.002	39921972	19096712	4.845	5.439
9)	A Endosulfan I	5.523	6.362	36821023	15791995	4.855	5.015
10)	B gamma-Chl...	5.411	6.237	39188725	16392322	4.694	4.703
11)	B alpha-Chl...	5.469	6.311	40405616	17947016	4.916	5.293
12)	B 4,4'-DDE	5.635	6.464	32171020	16706680	4.333	5.050
13)	MA Dieldrin	5.766	6.620	37267078	15898791	4.555	4.826
14)	MA Endrin	6.023	6.840	34178724	13513383	4.534	4.910
15)	B Endosulfa...	6.298	7.048	34270556	14085885	4.888	5.197
16)	A 4,4'-DDD	6.151	6.957	26451489	12752473	4.407	5.130
17)	MA 4,4'-DDT	6.390	7.257	26617954	12396861	4.212	4.861
18)	B Endrin al...	6.466	7.173	28136667	10494624	5.064	4.692
19)	B Endosulfa...	6.678	7.396	32045058	13010386	4.985	5.282
20)	A Methoxychlor	6.938	7.713	17039453	6652032	5.031	5.152
21)	B Endrin ke...	7.169	7.870	35942803	13514253	4.910	5.164

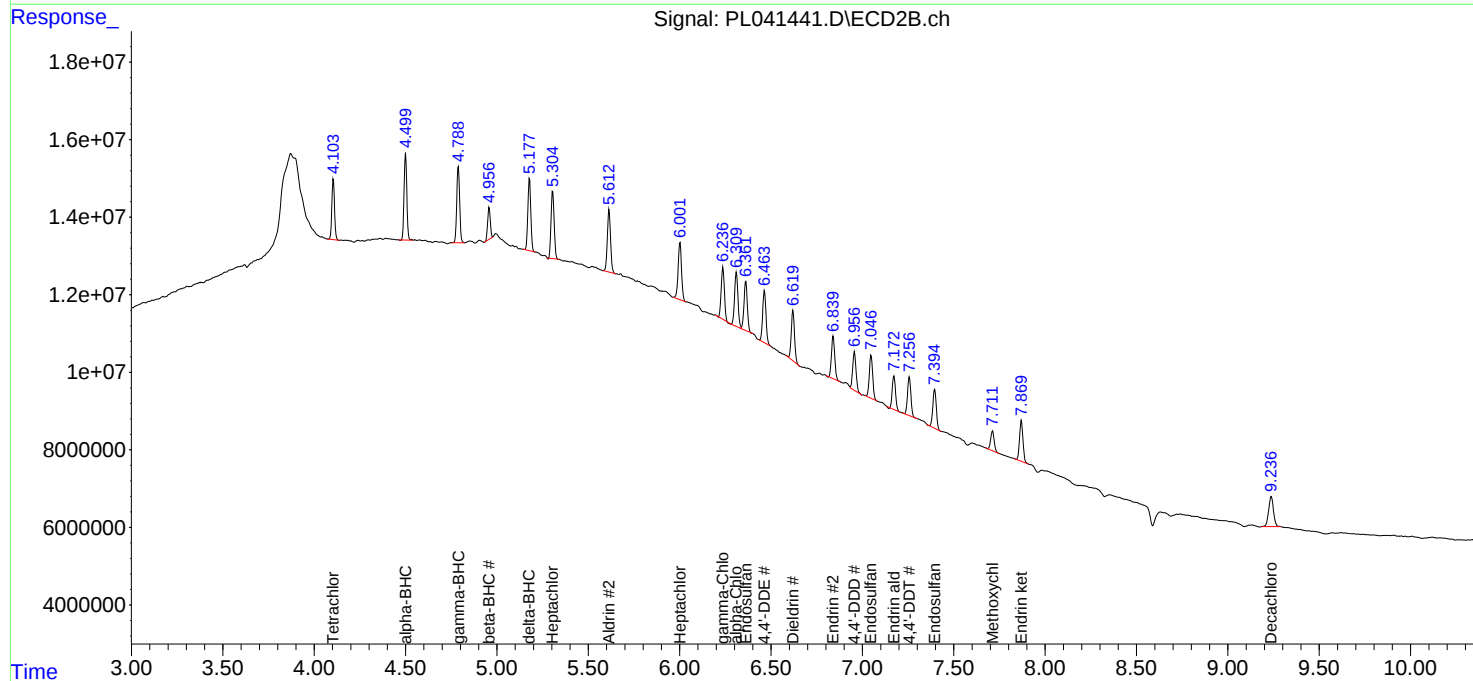
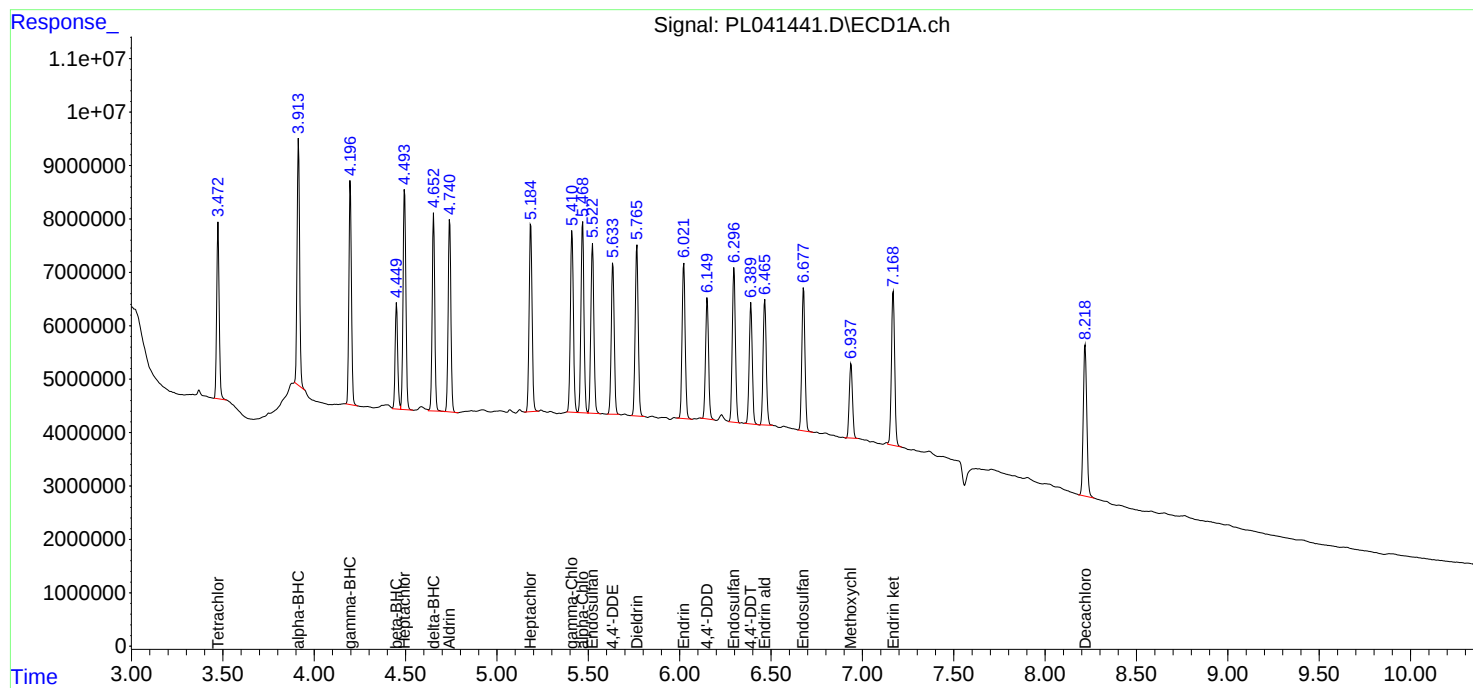
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

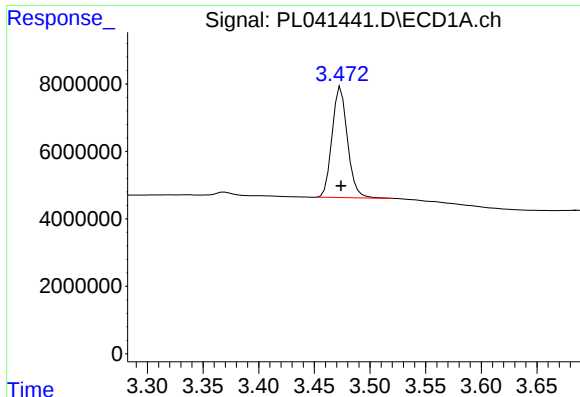
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
Data File : PL041441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2018 15:23
Operator : AJ\SJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 15:42:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Mon Oct 29 15:37:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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

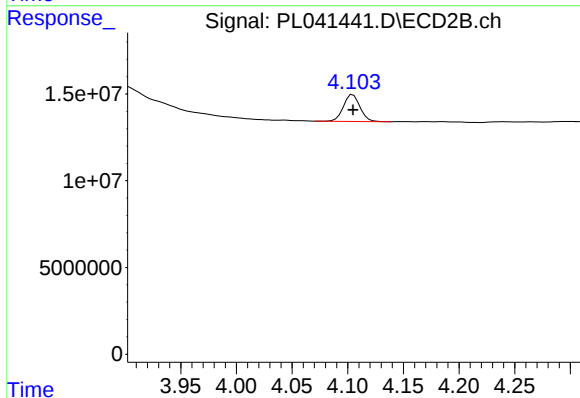




#1 Tetrachloro-m-xylene

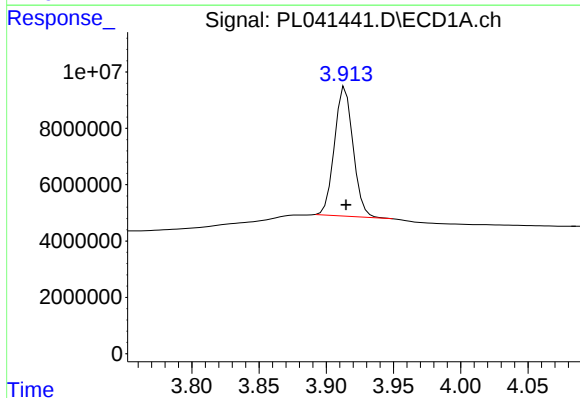
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 31637880
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



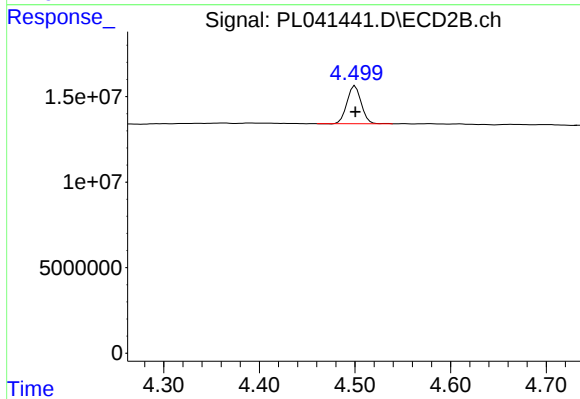
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 15944766
Conc: 5.12 ng/ml



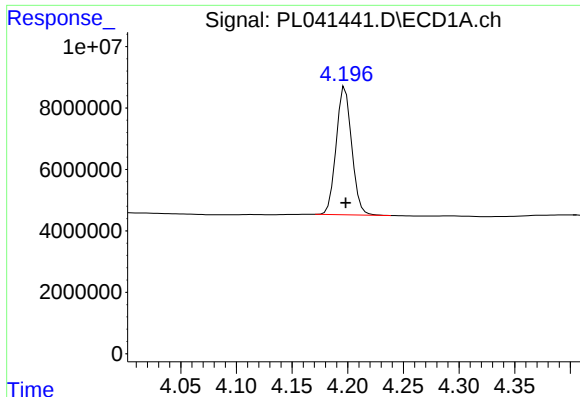
#2 alpha-BHC

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 43822226
Conc: 4.31 ng/ml



#2 alpha-BHC

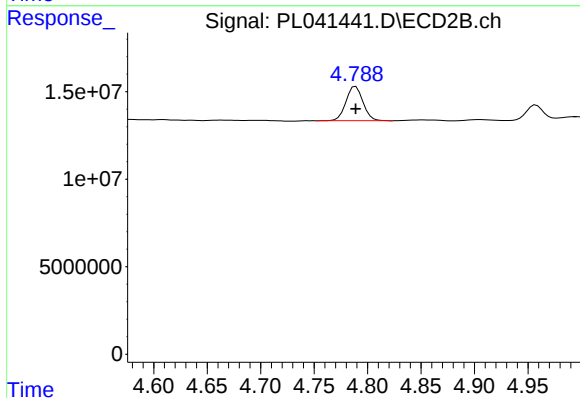
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 23070072
Conc: 4.93 ng/ml



#3 gamma-BHC (Lindane)

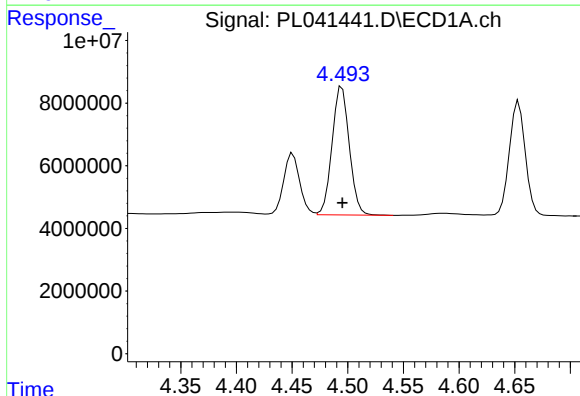
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 40450733
Conc: 4.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



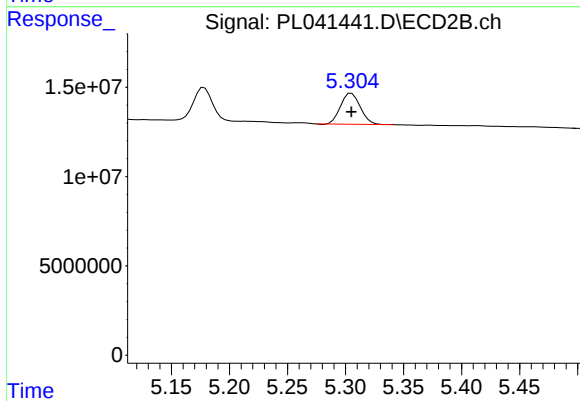
#3 gamma-BHC (Lindane)

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 21791993
Conc: 5.07 ng/ml



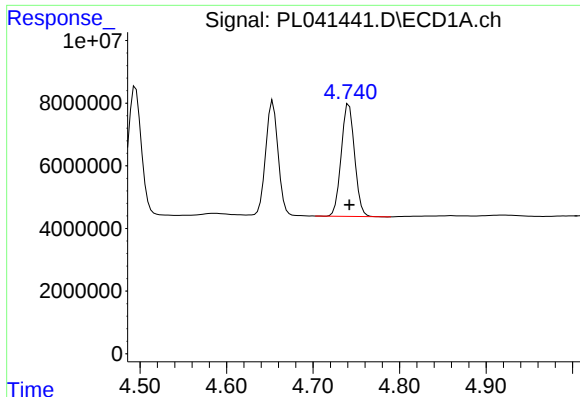
#4 Heptachlor

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 44080969
Conc: 4.67 ng/ml



#4 Heptachlor

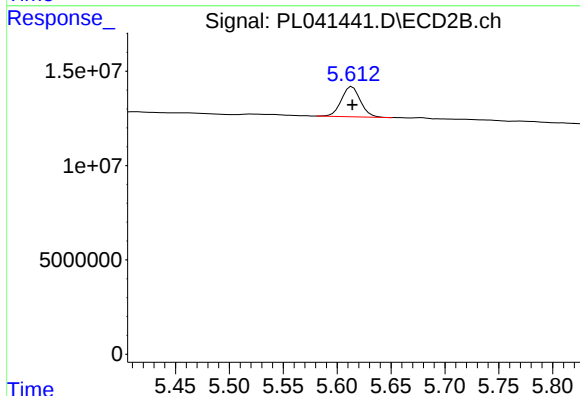
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 20504150
Conc: 4.93 ng/ml



#5 Aldrin

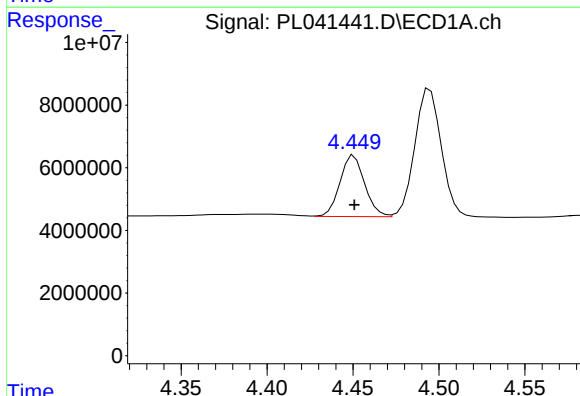
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 38101039
Conc: 4.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



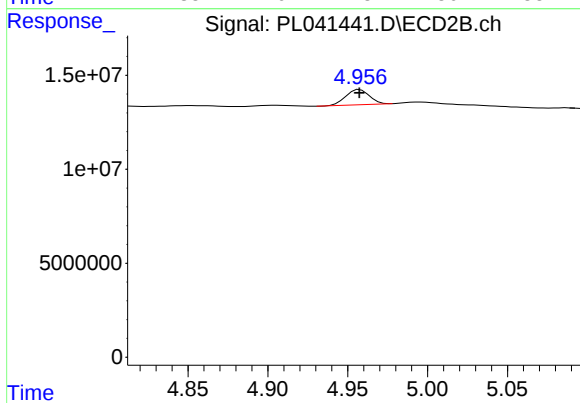
#5 Aldrin

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 19494603
Conc: 5.04 ng/ml



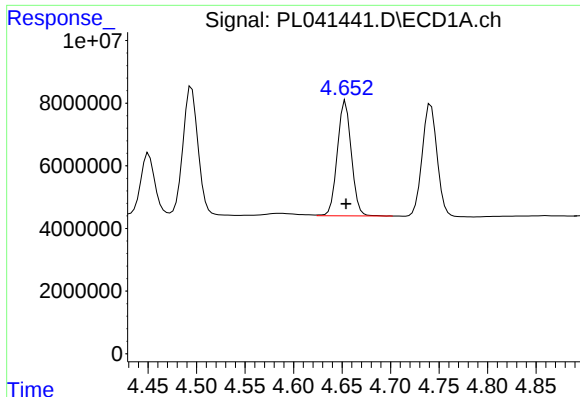
#6 beta-BHC

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 19638469
Conc: 5.18 ng/ml



#6 beta-BHC

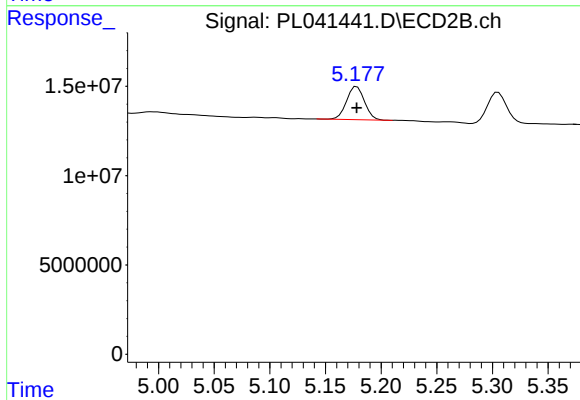
R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 8301364
Conc: 4.69 ng/ml



#7 delta-BHC

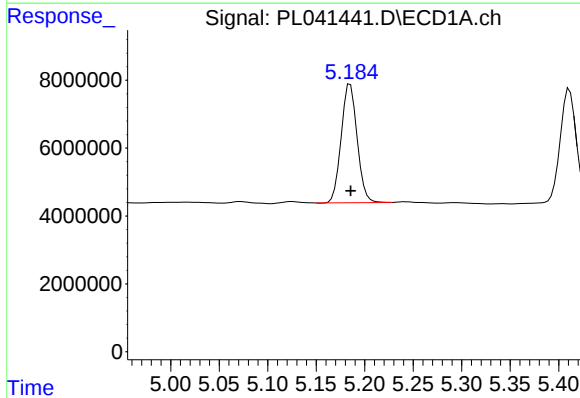
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 36783322
Conc: 4.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



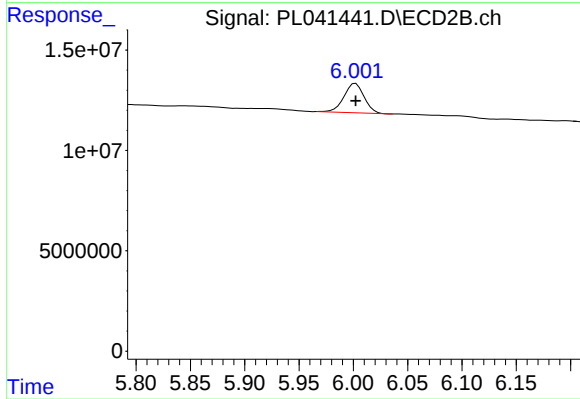
#7 delta-BHC

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 20664918
Conc: 5.04 ng/ml



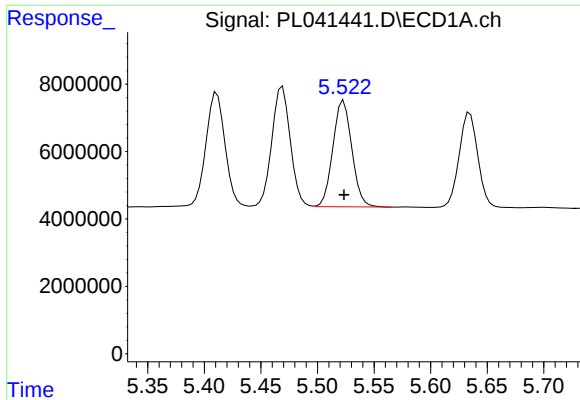
#8 Heptachlor epoxide

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 39921972
Conc: 4.85 ng/ml



#8 Heptachlor epoxide

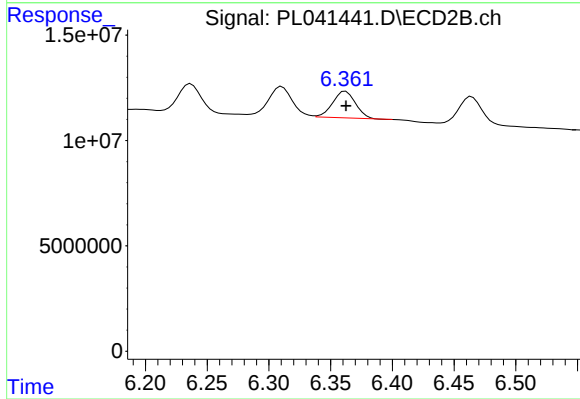
R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 19096712
Conc: 5.44 ng/ml



#9 Endosulfan I

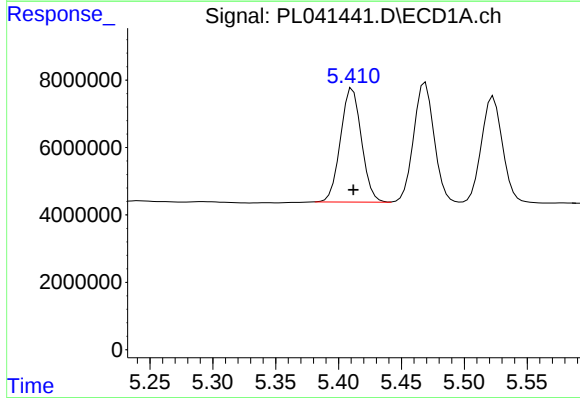
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 36821023
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



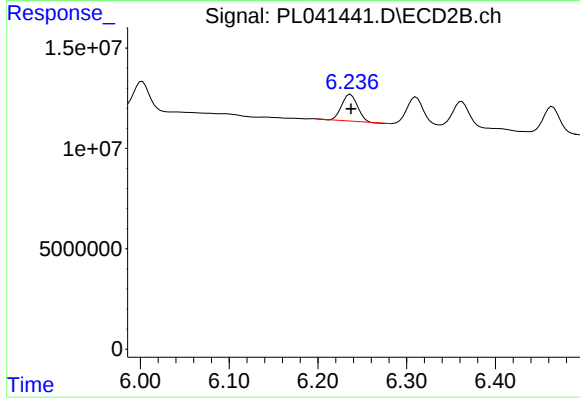
#9 Endosulfan I

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 15791995
Conc: 5.01 ng/ml



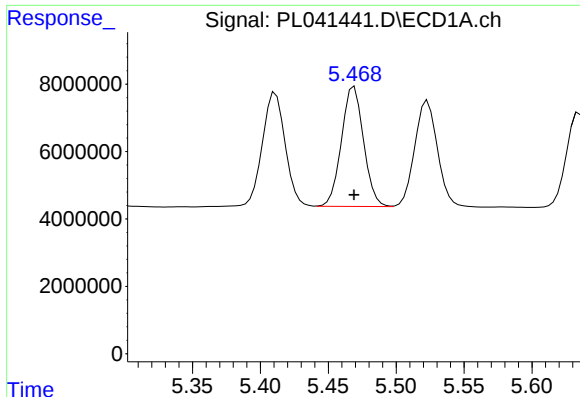
#10 gamma-Chlordane

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 39188725
Conc: 4.69 ng/ml



#10 gamma-Chlordane

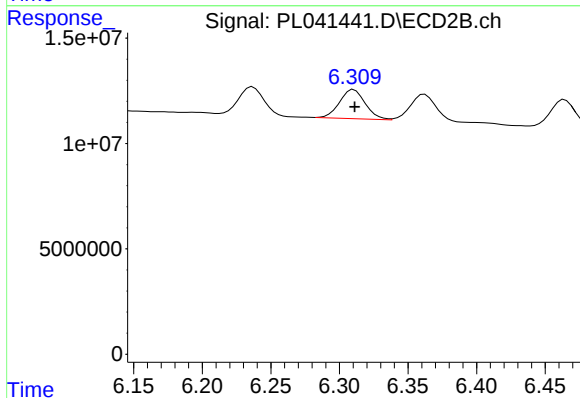
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 16392322
Conc: 4.70 ng/ml



#11 alpha-Chlordane

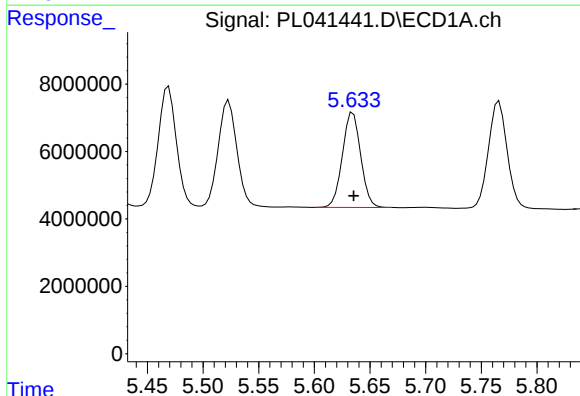
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 40405616
Conc: 4.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



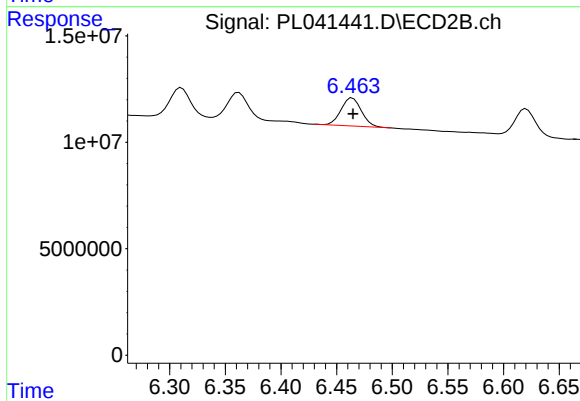
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 17947016
Conc: 5.29 ng/ml



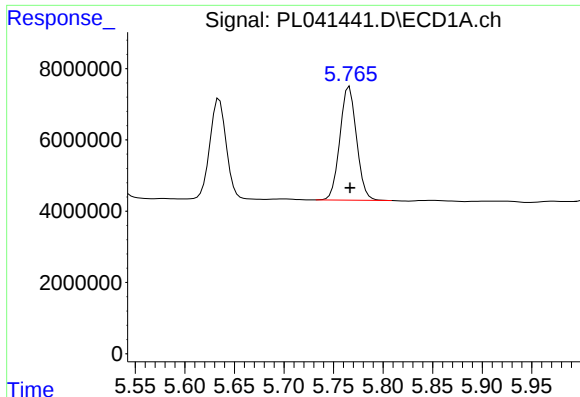
#12 4,4'-DDE

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 32171020
Conc: 4.33 ng/ml



#12 4,4'-DDE

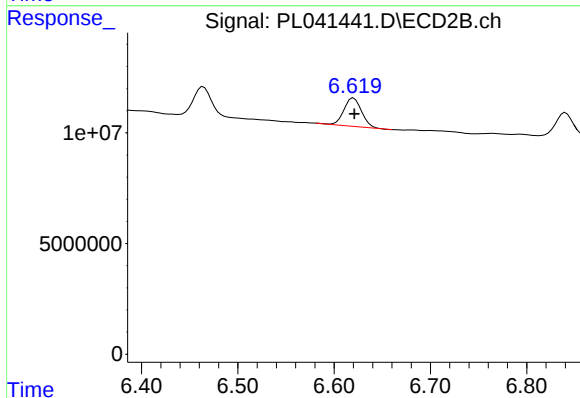
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 16706680
Conc: 5.05 ng/ml



#13 Dieldrin

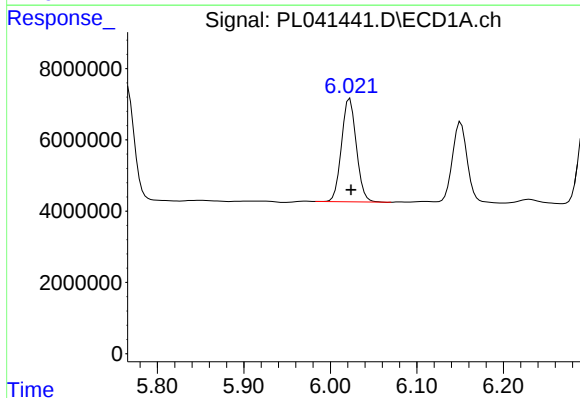
R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 37267078
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



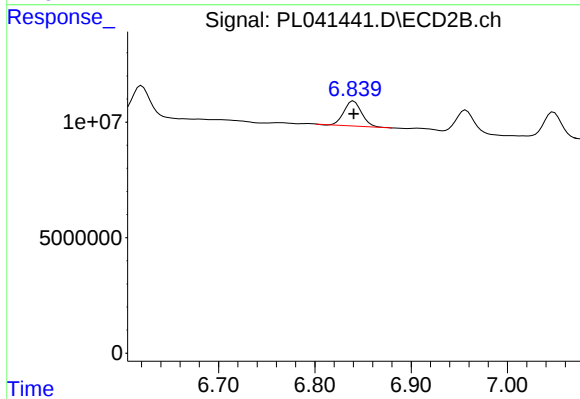
#13 Dieldrin

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 15898791
Conc: 4.83 ng/ml



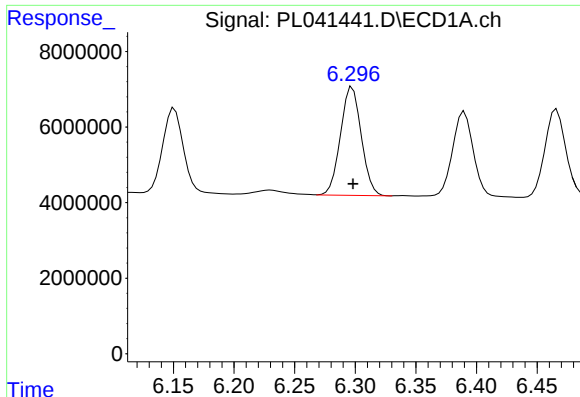
#14 Endrin

R.T.: 6.023 min
Delta R.T.: -0.001 min
Response: 34178724
Conc: 4.53 ng/ml



#14 Endrin

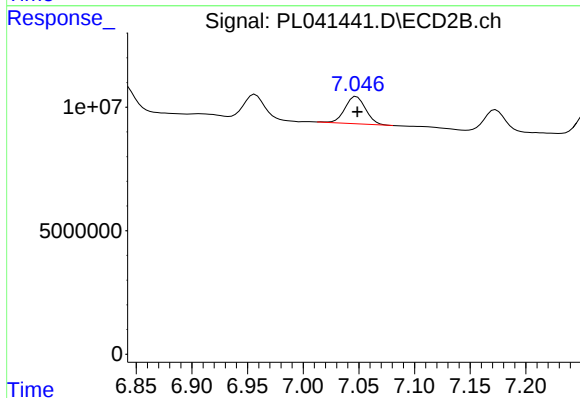
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 13513383
Conc: 4.91 ng/ml



#15 Endosulfan II

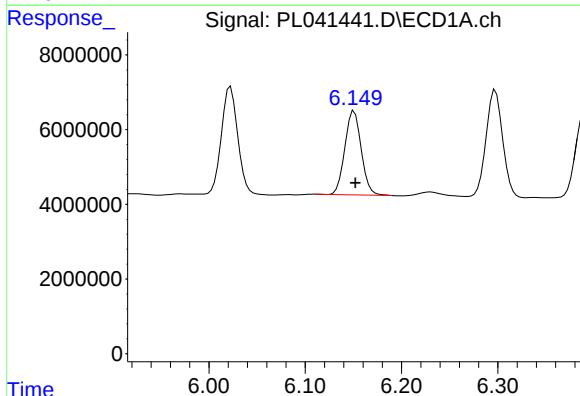
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 34270556
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



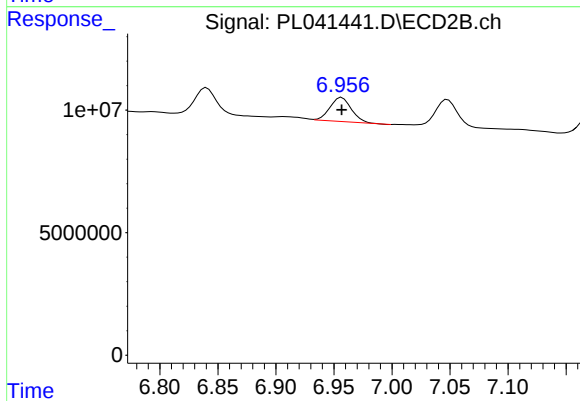
#15 Endosulfan II

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 14085885
Conc: 5.20 ng/ml



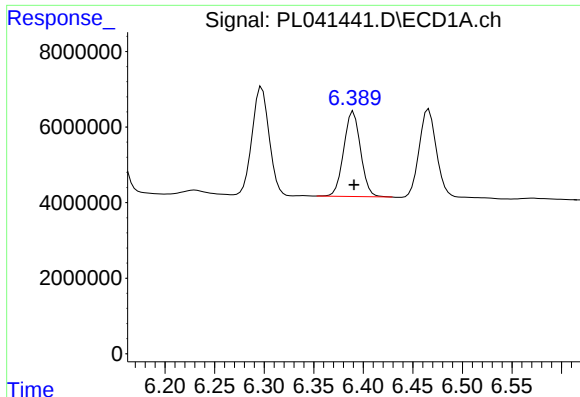
#16 4,4'-DDD

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 26451489
Conc: 4.41 ng/ml



#16 4,4'-DDD

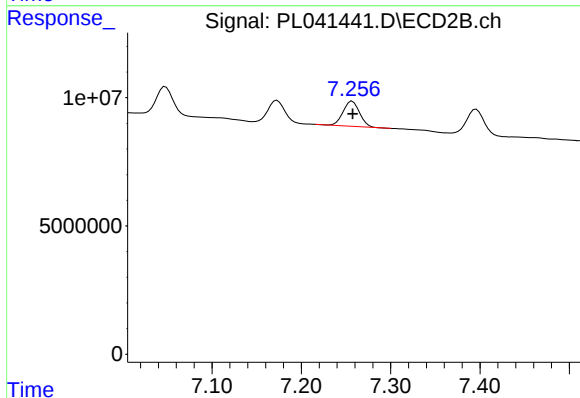
R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 12752473
Conc: 5.13 ng/ml



#17 4,4'-DDT

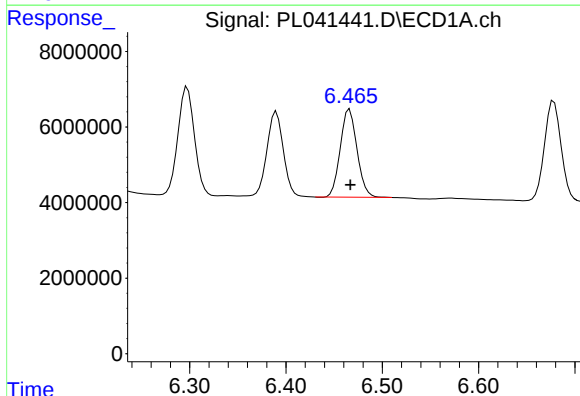
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 26617954
Conc: 4.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



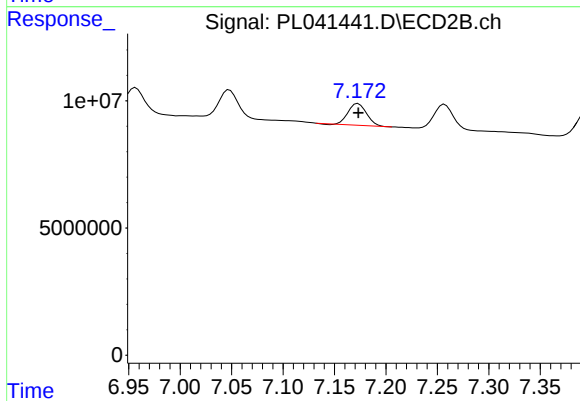
#17 4,4'-DDT

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 12396861
Conc: 4.86 ng/ml



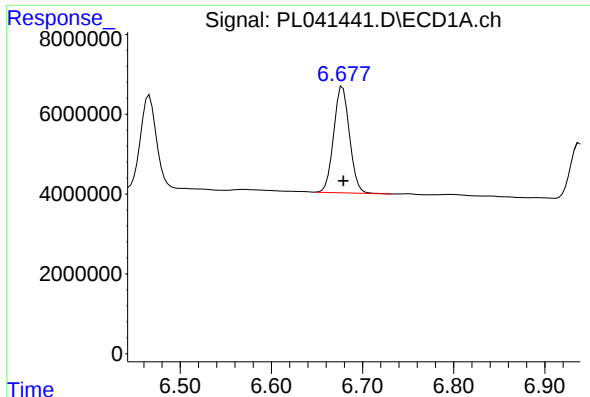
#18 Endrin aldehyde

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 28136667
Conc: 5.06 ng/ml



#18 Endrin aldehyde

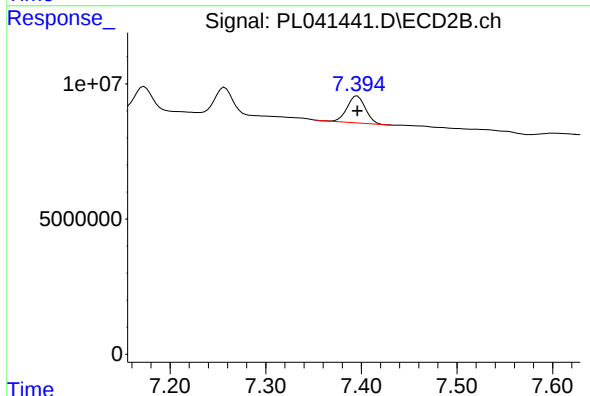
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 10494624
Conc: 4.69 ng/ml



#19 Endosulfan Sulfate

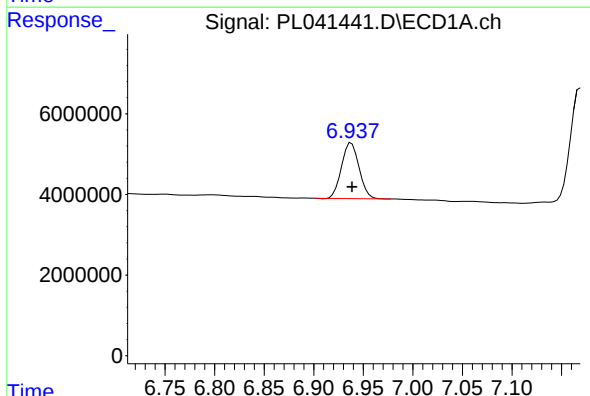
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 32045058
Conc: 4.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



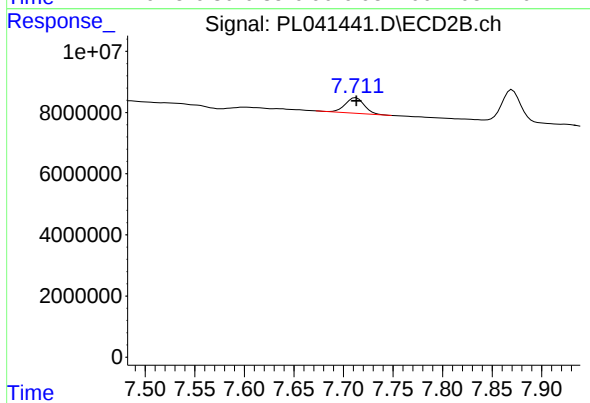
#19 Endosulfan Sulfate

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 13010386
Conc: 5.28 ng/ml



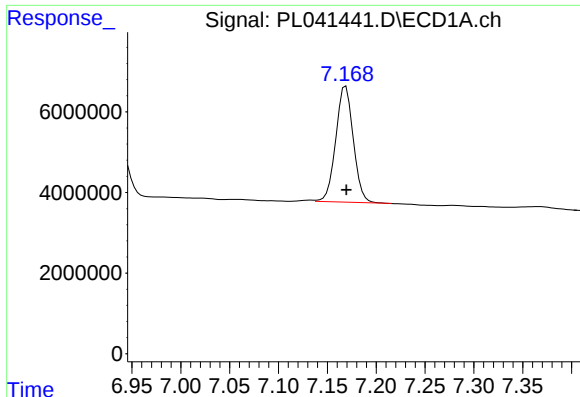
#20 Methoxychlor

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 17039453
Conc: 5.03 ng/ml



#20 Methoxychlor

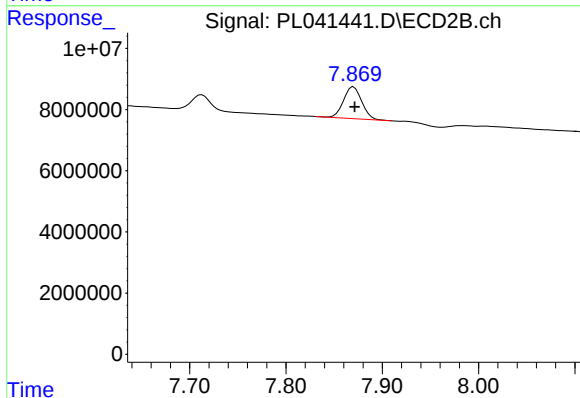
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 6652032
Conc: 5.15 ng/ml



#21 Endrin ketone

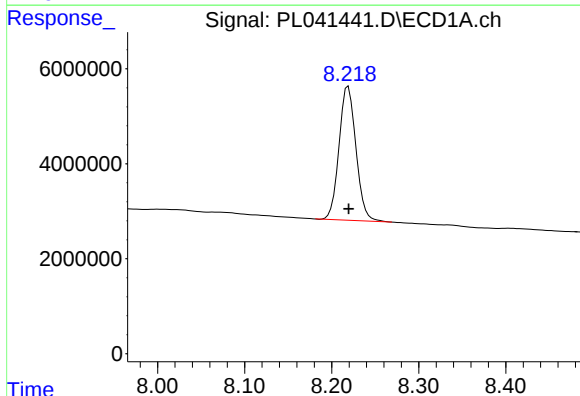
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 35942803
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



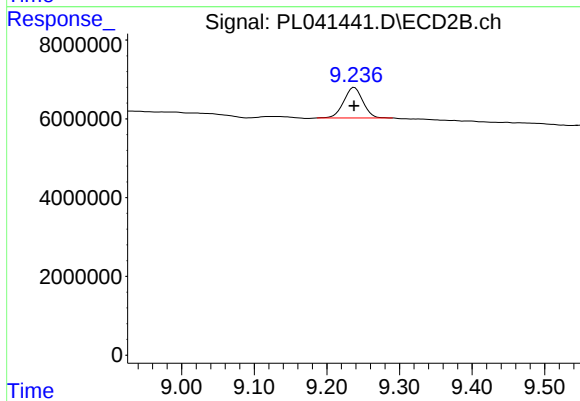
#21 Endrin ketone

R.T.: 7.870 min
Delta R.T.: -0.001 min
Response: 13514253
Conc: 5.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 38072381
Conc: 5.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 14267417
Conc: 5.65 ng/ml