

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
 Data File : PL041958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 10:58
 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: Nov 09 11:12:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 11:02:45 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...	3.469	4.102	30974224	15341752	5.020	5.225
2)	SA Decachlor...	8.208	9.232	39495050	13912484	5.995	5.582
Target Compounds							
2)	A alpha-BHC	3.909	4.497	43197976	21698400	4.457	4.860
3)	MA gamma-BHC...	4.192	4.786	38339402	20551777	4.323	4.980
4)	MA Heptachlor	4.488	5.302	42648444	20408196	4.740	5.088
5)	MB Aldrin	4.734	5.610	36799721	19720215	4.328	5.309
6)	B beta-BHC	4.445	4.955	19456033	7479970	5.345	4.452
7)	B delta-BHC	4.647	5.175	34800168	19172324	4.152	4.813
8)	B Heptachlo...	5.177	5.998	38922101	19289471	4.918	5.470
9)	A Endosulfan I	5.514	6.358	35930541	16774780	4.913	5.181
10)	B gamma-Chl...	5.403	6.233	38949292	18183244	4.793	5.163
11)	B alpha-Chl...	5.461	6.307	39588718	17974419	4.960	5.210
12)	B 4,4'-DDE	5.626	6.461	30556909	17532676	4.351	5.171
13)	MA Dieldrin	5.757	6.616	35922200	15643872	4.531	4.598
14)	MA Endrin	6.014	6.836	32782390	15118796	4.521	5.173
15)	B Endosulfa...	6.288	7.044	34034888	15538459	4.984	5.287
16)	A 4,4'-DDD	6.142	6.953	24882944	13323340	4.393	5.068
17)	MA 4,4'-DDT	6.381	7.252	24481575	13379662	4.159	4.953
18)	B Endrin al...	6.457	7.169	29034736	12876258	5.243	5.246
19)	B Endosulfa...	6.669	7.391	33266802	14253852	5.274	5.304
20)	A Methoxychlor	6.928	7.709	16836448	6773629	5.361	4.912
21)	B Endrin ke...	7.159	7.866	35348853	15139139	4.882	5.290

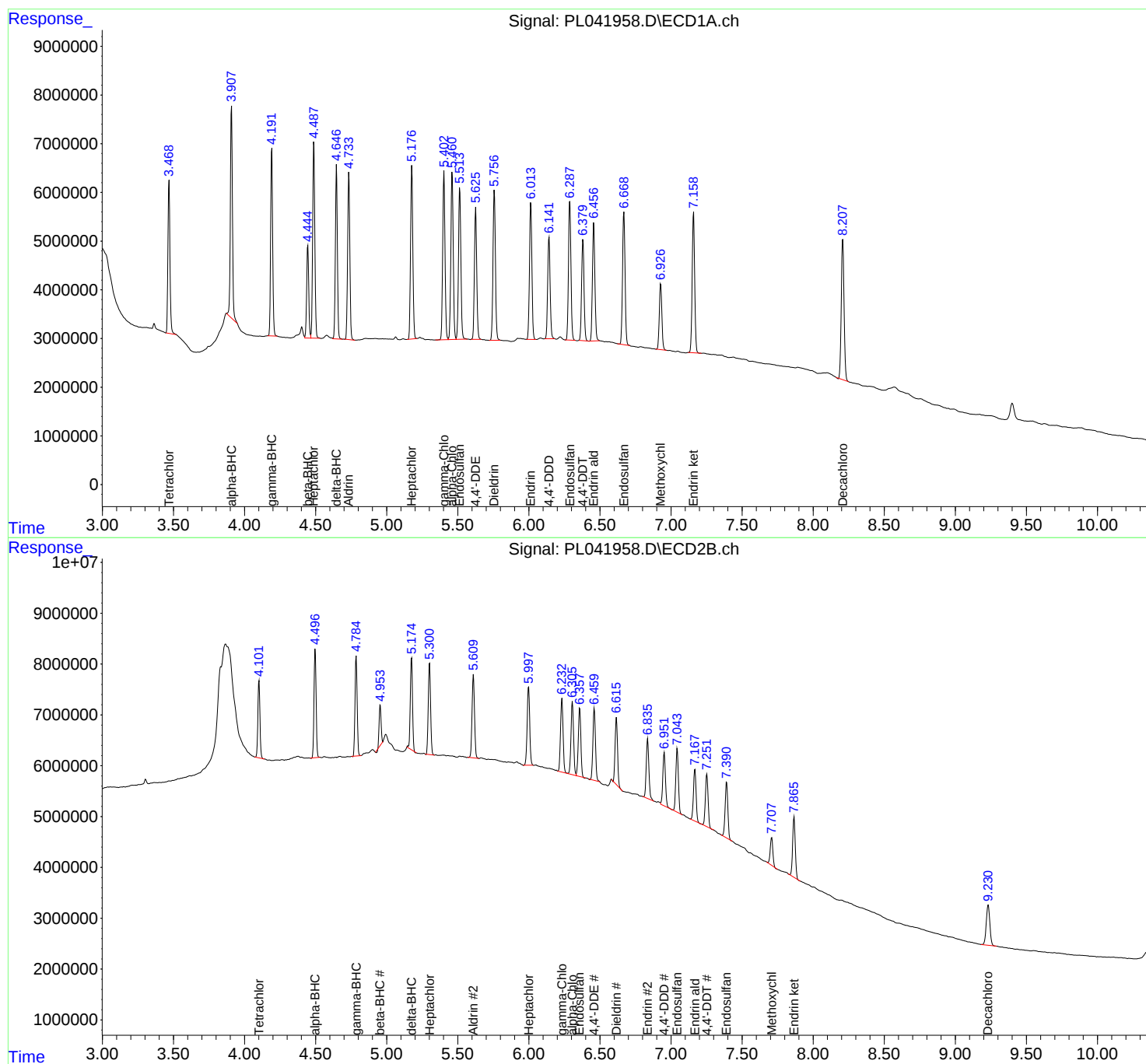
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

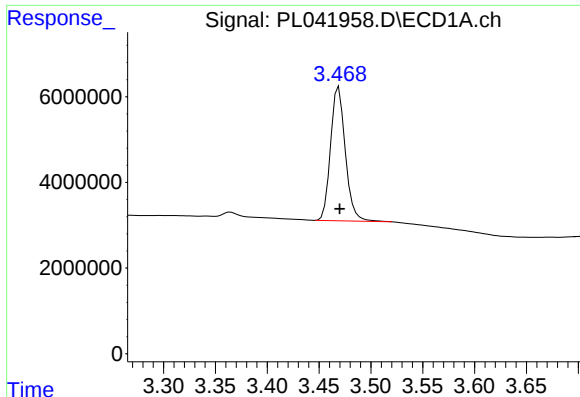
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
Data File : PL041958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 10:58
Operator : AJ\SJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 11:12:12 2018
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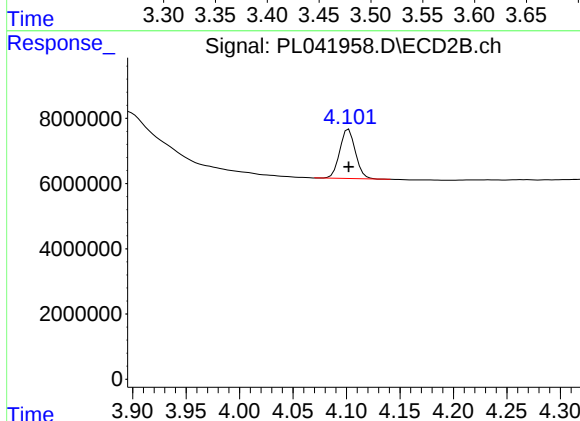




#1 Tetrachloro-m-xylene

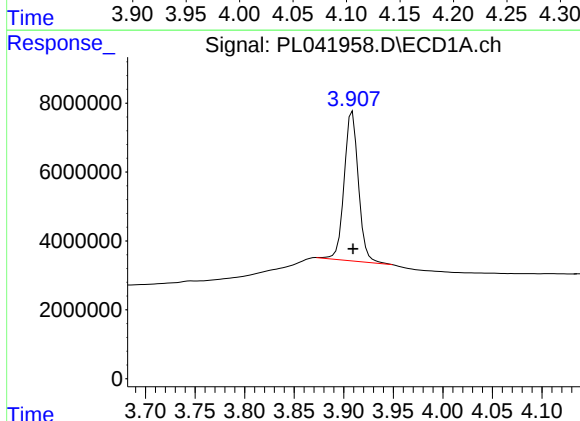
R.T.: 3.469 min
Delta R.T.: -0.001 min
Response: 30974224
Conc: 5.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



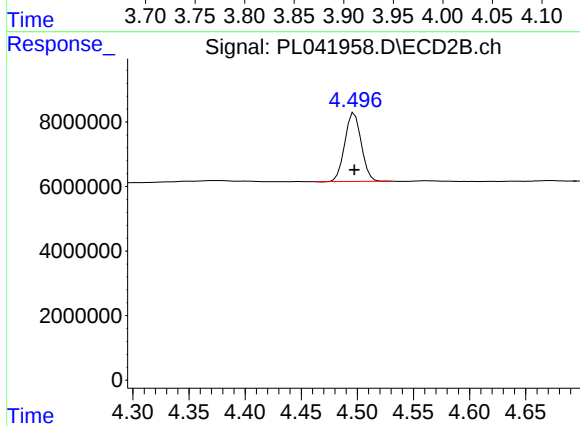
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 15341752
Conc: 5.22 ng/ml



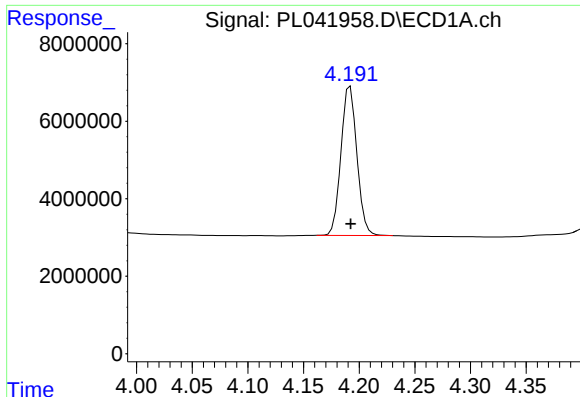
#2 alpha-BHC

R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 43197976
Conc: 4.46 ng/ml



#2 alpha-BHC

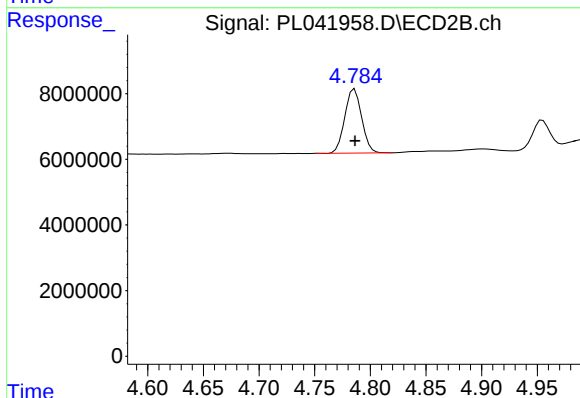
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 21698400
Conc: 4.86 ng/ml



#3 gamma-BHC (Lindane)

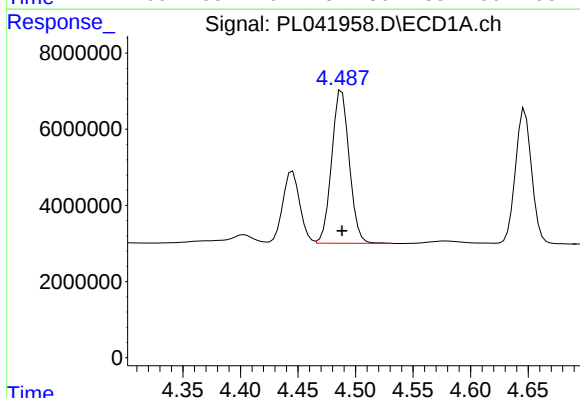
R.T.: 4.192 min
Delta R.T.: 0.000 min
Response: 38339402
Conc: 4.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



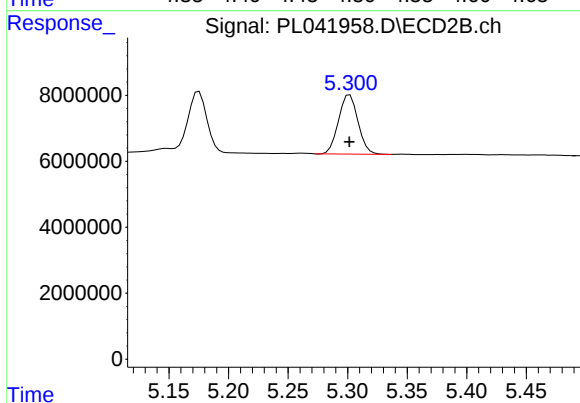
#3 gamma-BHC (Lindane)

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 20551777
Conc: 4.98 ng/ml



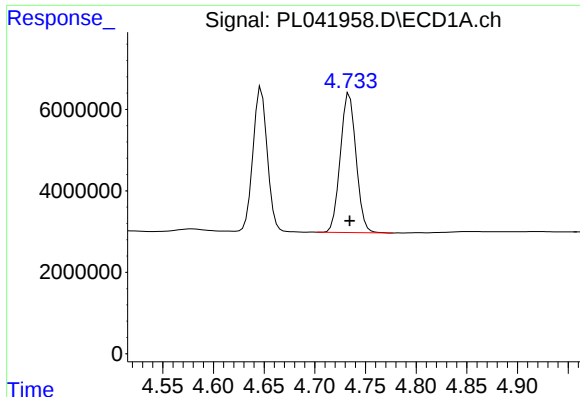
#4 Heptachlor

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 42648444
Conc: 4.74 ng/ml



#4 Heptachlor

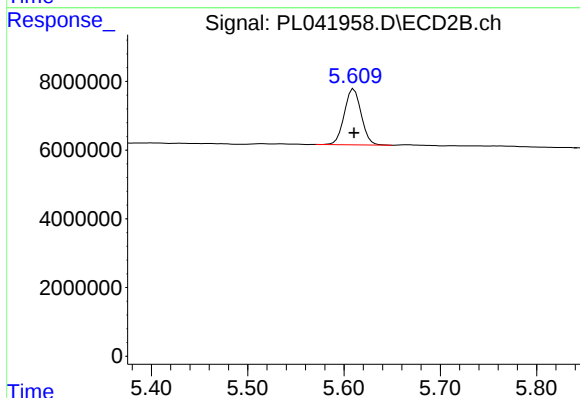
R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 20408196
Conc: 5.09 ng/ml



#5 Aldrin

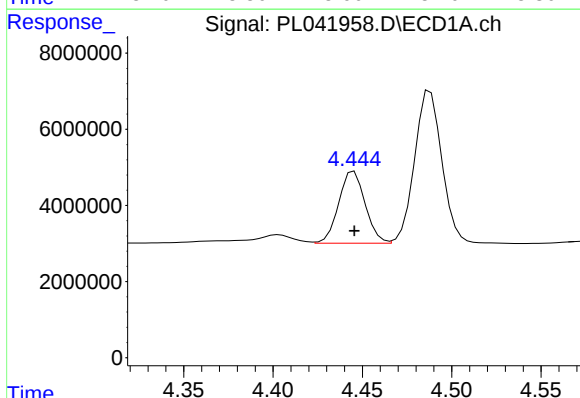
R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 36799721
Conc: 4.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



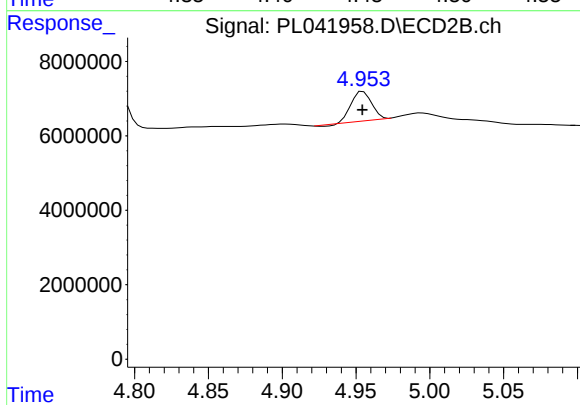
#5 Aldrin

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 19720215
Conc: 5.31 ng/ml



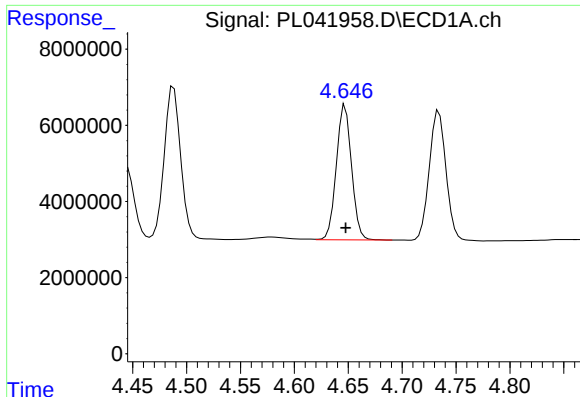
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 19456033
Conc: 5.34 ng/ml



#6 beta-BHC

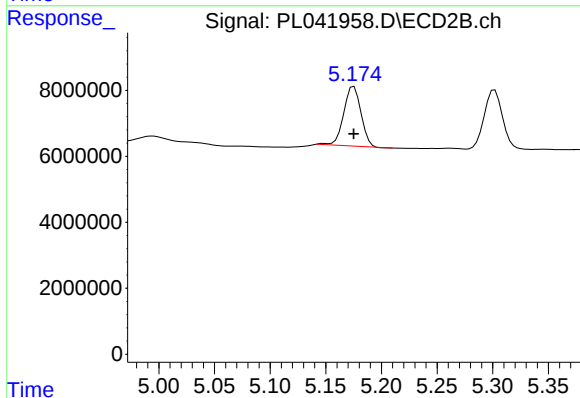
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 7479970
Conc: 4.45 ng/ml



#7 delta-BHC

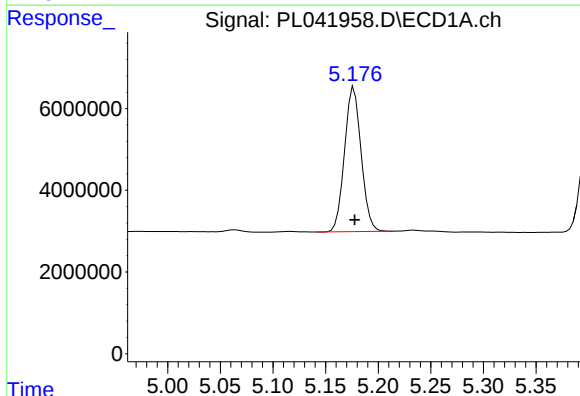
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 34800168
Conc: 4.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



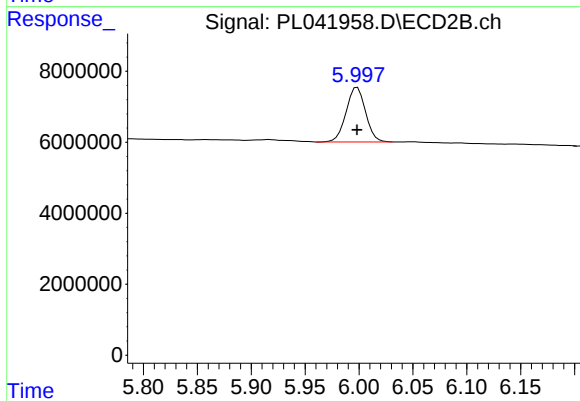
#7 delta-BHC

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 19172324
Conc: 4.81 ng/ml



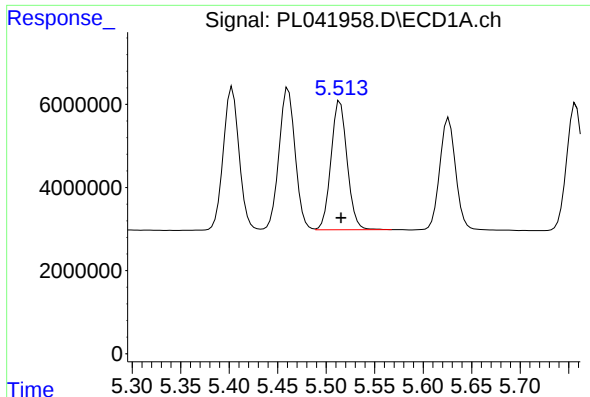
#8 Heptachlor epoxide

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 38922101
Conc: 4.92 ng/ml



#8 Heptachlor epoxide

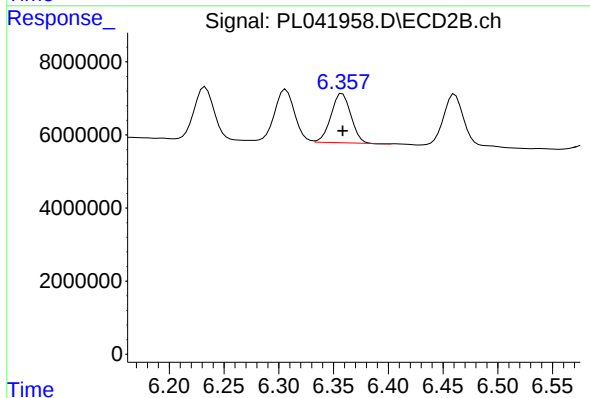
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 19289471
Conc: 5.47 ng/ml



#9 Endosulfan I

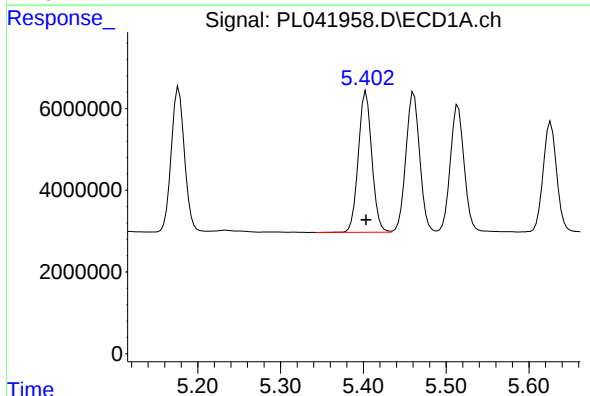
R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 35930541
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



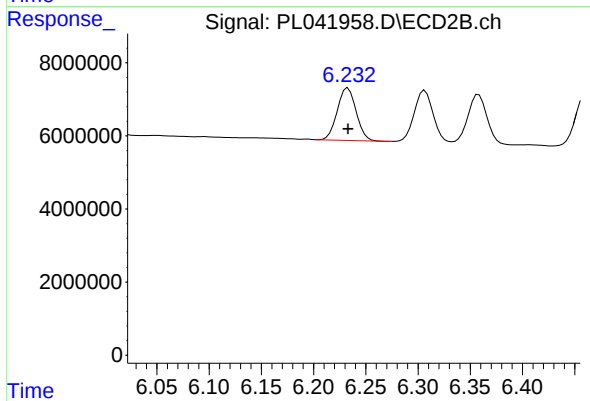
#9 Endosulfan I

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 16774780
Conc: 5.18 ng/ml



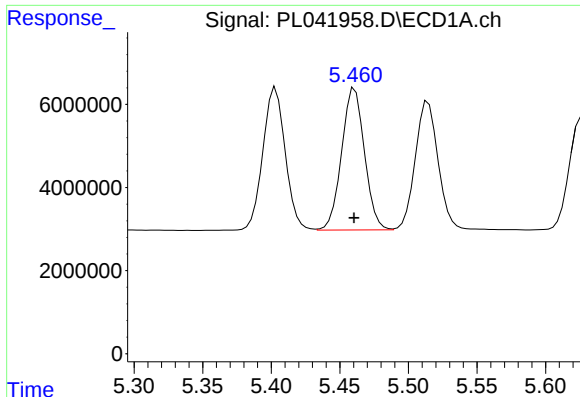
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 38949292
Conc: 4.79 ng/ml



#10 gamma-Chlordane

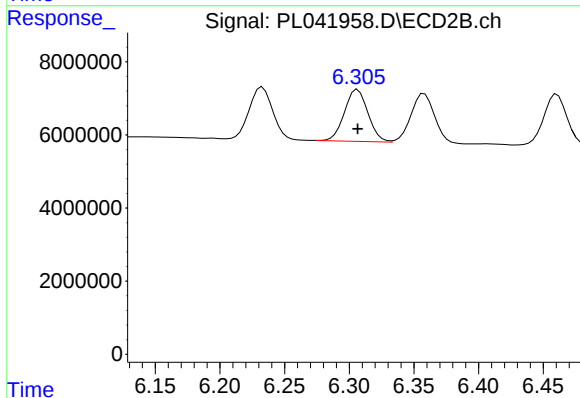
R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 18183244
Conc: 5.16 ng/ml



#11 alpha-Chlordane

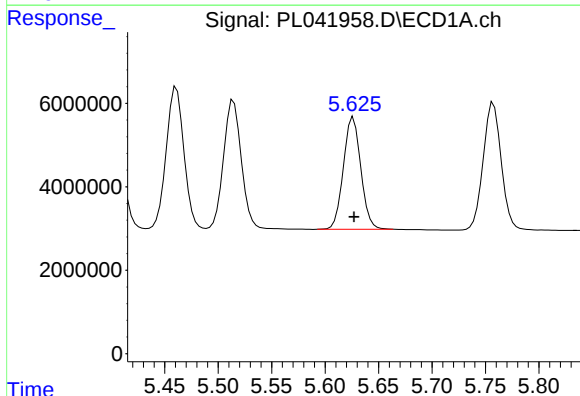
R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 39588718
Conc: 4.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



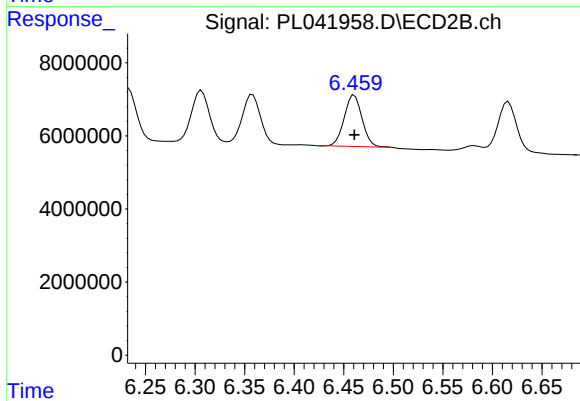
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 17974419
Conc: 5.21 ng/ml



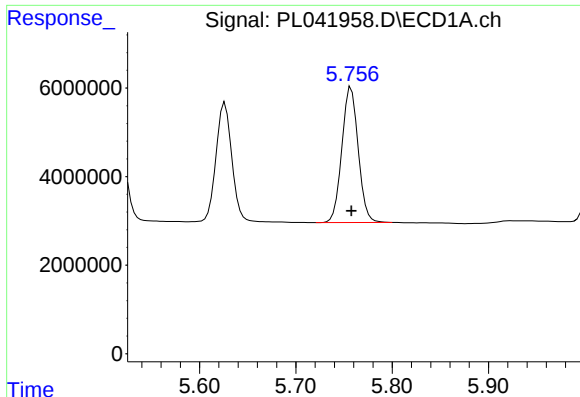
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 30556909
Conc: 4.35 ng/ml



#12 4,4'-DDE

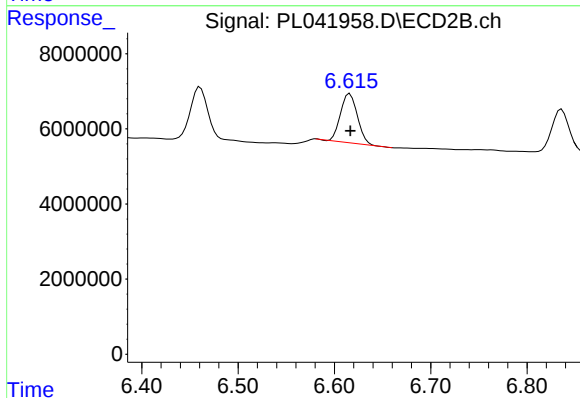
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 17532676
Conc: 5.17 ng/ml



#13 Dieldrin

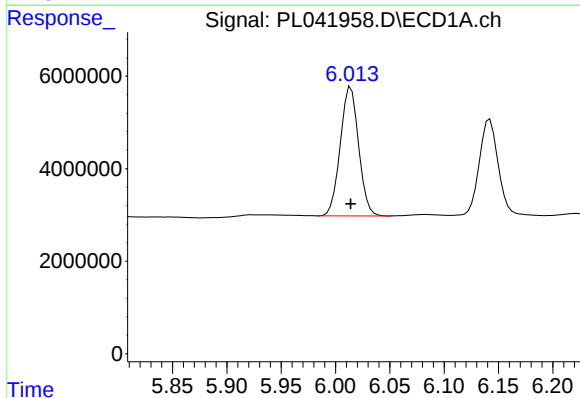
R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 35922200
Conc: 4.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



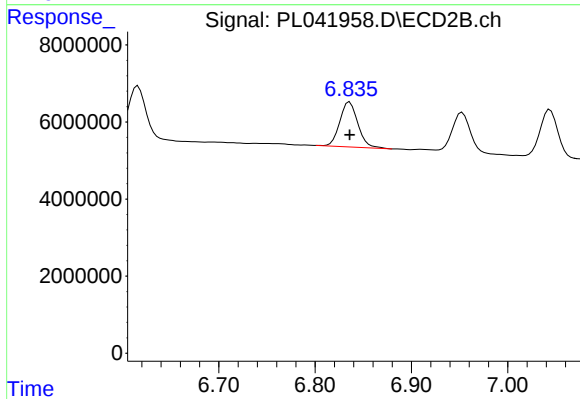
#13 Dieldrin

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 15643872
Conc: 4.60 ng/ml



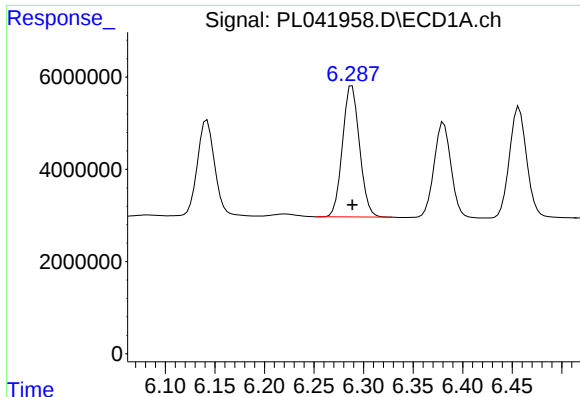
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 32782390
Conc: 4.52 ng/ml



#14 Endrin

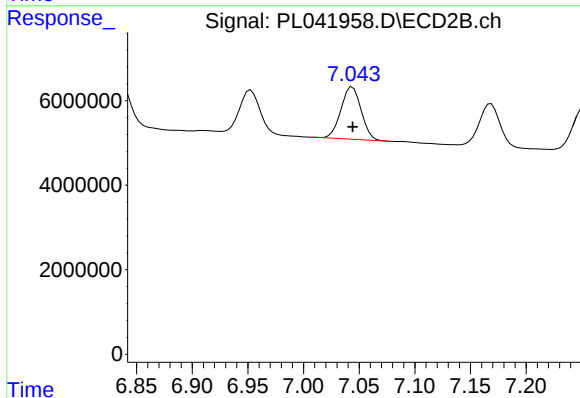
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 15118796
Conc: 5.17 ng/ml



#15 Endosulfan II

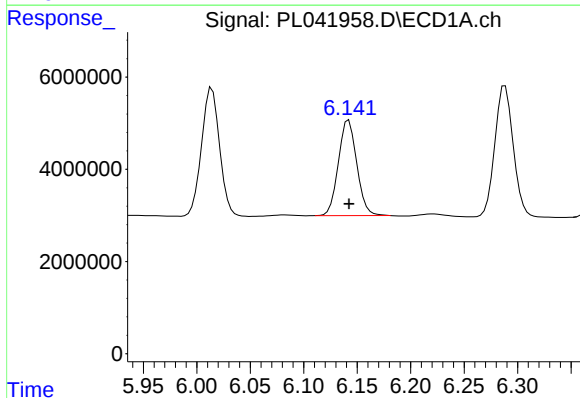
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 34034888
Conc: 4.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



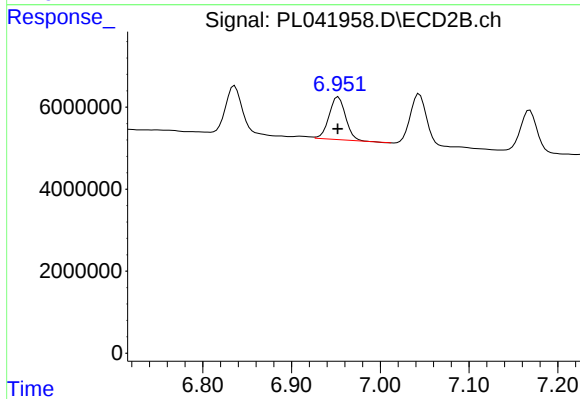
#15 Endosulfan II

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 15538459
Conc: 5.29 ng/ml



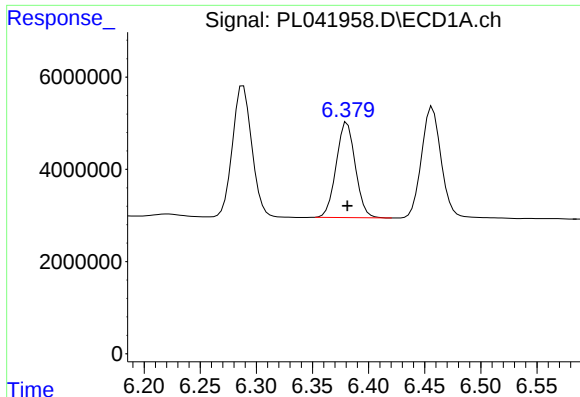
#16 4,4'-DDD

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 24882944
Conc: 4.39 ng/ml



#16 4,4'-DDD

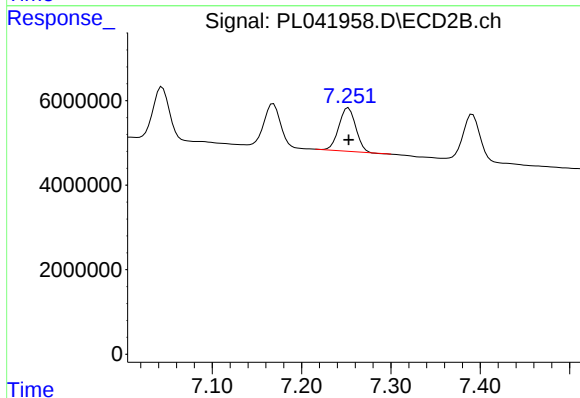
R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 13323340
Conc: 5.07 ng/ml



#17 4,4'-DDT

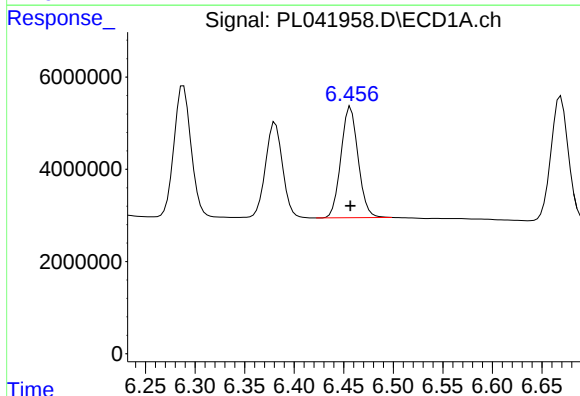
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 24481575
Conc: 4.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



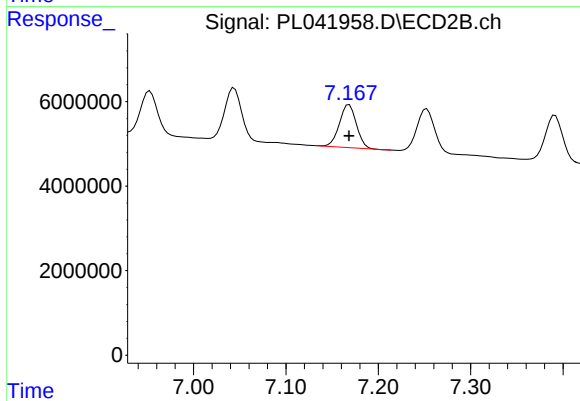
#17 4,4'-DDT

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 13379662
Conc: 4.95 ng/ml



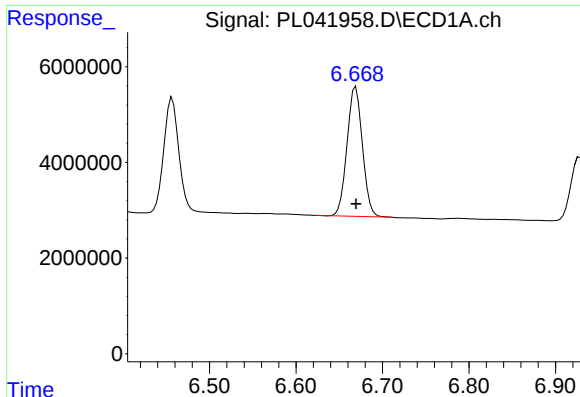
#18 Endrin aldehyde

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 29034736
Conc: 5.24 ng/ml



#18 Endrin aldehyde

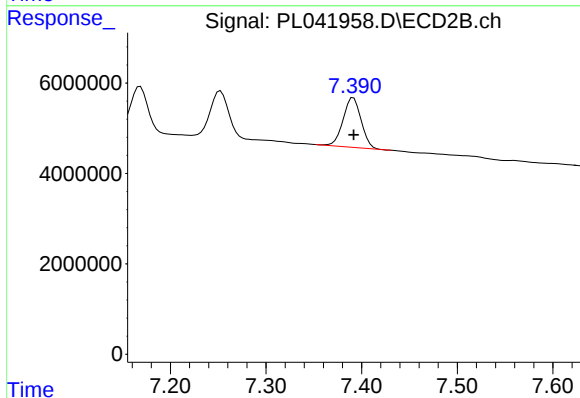
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 12876258
Conc: 5.25 ng/ml



#19 Endosulfan Sulfate

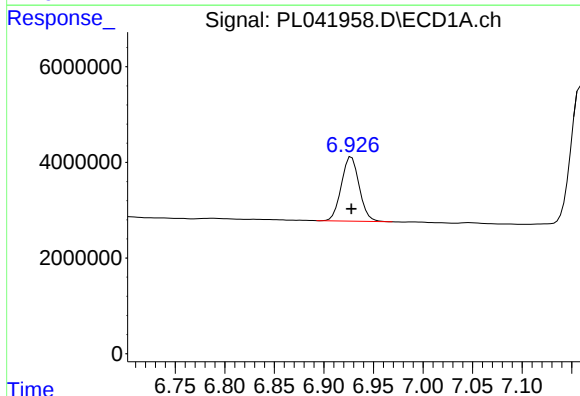
R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 33266802
Conc: 5.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



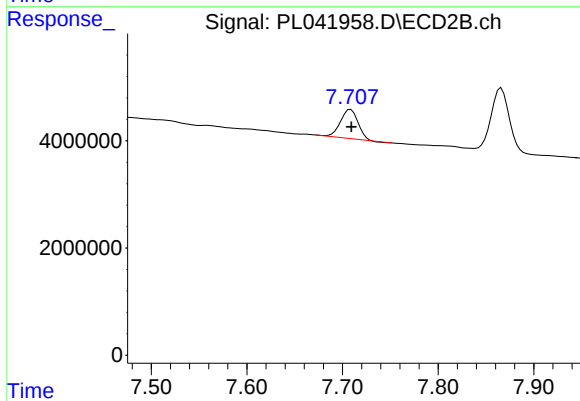
#19 Endosulfan Sulfate

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 14253852
Conc: 5.30 ng/ml



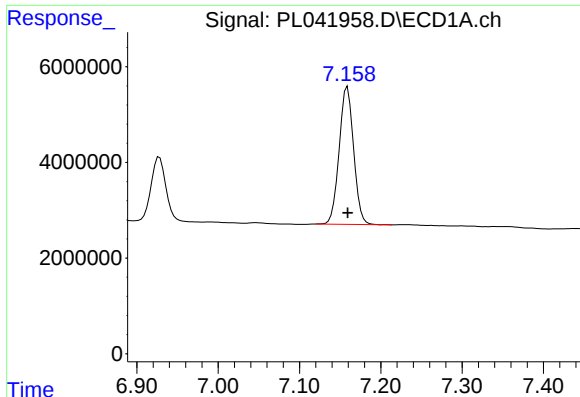
#20 Methoxychlor

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 16836448
Conc: 5.36 ng/ml



#20 Methoxychlor

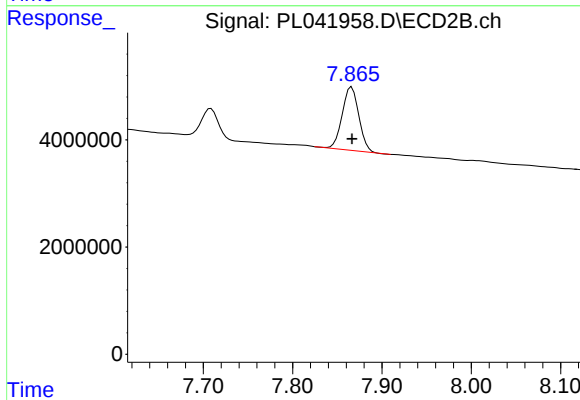
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 6773629
Conc: 4.91 ng/ml



#21 Endrin ketone

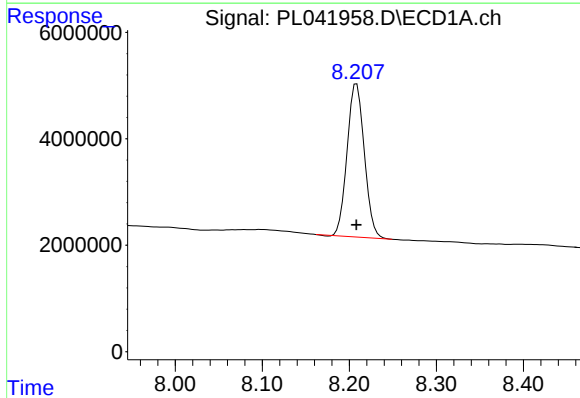
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 35348853
Conc: 4.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC005



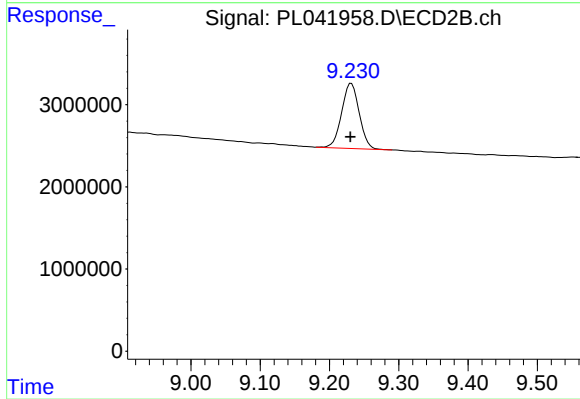
#21 Endrin ketone

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 15139139
Conc: 5.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 39495050
Conc: 5.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.001 min
Response: 13912484
Conc: 5.58 ng/ml