

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011223\
 Data File : PL080247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 21:50
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:36:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011223.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 12 01:21:29 2023
 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...	3.352	2.691	49123982	54875738	24.429	24.249
28)	SA Decachlor...	8.787	7.841	37355983	57177978	25.489	26.126
Target Compounds							
2)	A alpha-BHC	3.800	3.193	68353221	75782526	22.742	22.576
3)	MA gamma-BHC...	4.128	3.522	63903466	71860380	23.117	22.929
4)	MA Heptachlor	4.712	3.863	63276503	77664311	23.919	23.542
5)	MB Aldrin	5.050	4.143	57256450	71006602	23.479	23.085
6)	B beta-BHC	4.324	3.817	29267215	33313741	24.603	24.786
7)	B delta-BHC	4.567	4.047	61968530	68296607	23.148	22.579
8)	B Heptachlo...	5.475	4.645	54498930	68268546	24.265	23.933
9)	A Endosulfan I	5.856	5.014	49744014	63596558	24.253	23.830
10)	B gamma-Chl...	5.729	4.896	53468212	68956203	24.063	23.632
11)	B alpha-Chl...	5.808	4.960	53388952	69529351	24.257	23.852
12)	B 4,4'-DDE	5.986	5.152	46440446	55688552	23.419	22.813
13)	MA Dieldrin	6.131	5.279	49627554	64974990	23.703	23.290
14)	MA Endrin	6.358	5.554	44688550	57334820	23.828	23.438
15)	B Endosulfa...	6.575	5.847	53435434	59171581	26.991	24.804
16)	A 4,4'-DDD	6.500	5.706	38748176	44263522	24.040	22.963
17)	MA 4,4'-DDT	6.813	5.958	43805491	50425522	24.506	23.066
18)	B Endrin al...	6.706	6.028	36767733	44632506	25.576	24.664
19)	B Endosulfa...	6.940	6.251	43397906	57076849	24.598	24.385
20)	A Methoxychlor	7.290	6.536	22846450	30319732	25.208	25.158
21)	B Endrin ke...	7.420	6.755	46157108	61966826	24.472	24.294
22)	Mirex	7.891	6.940	36483073	57535782	25.553	25.810

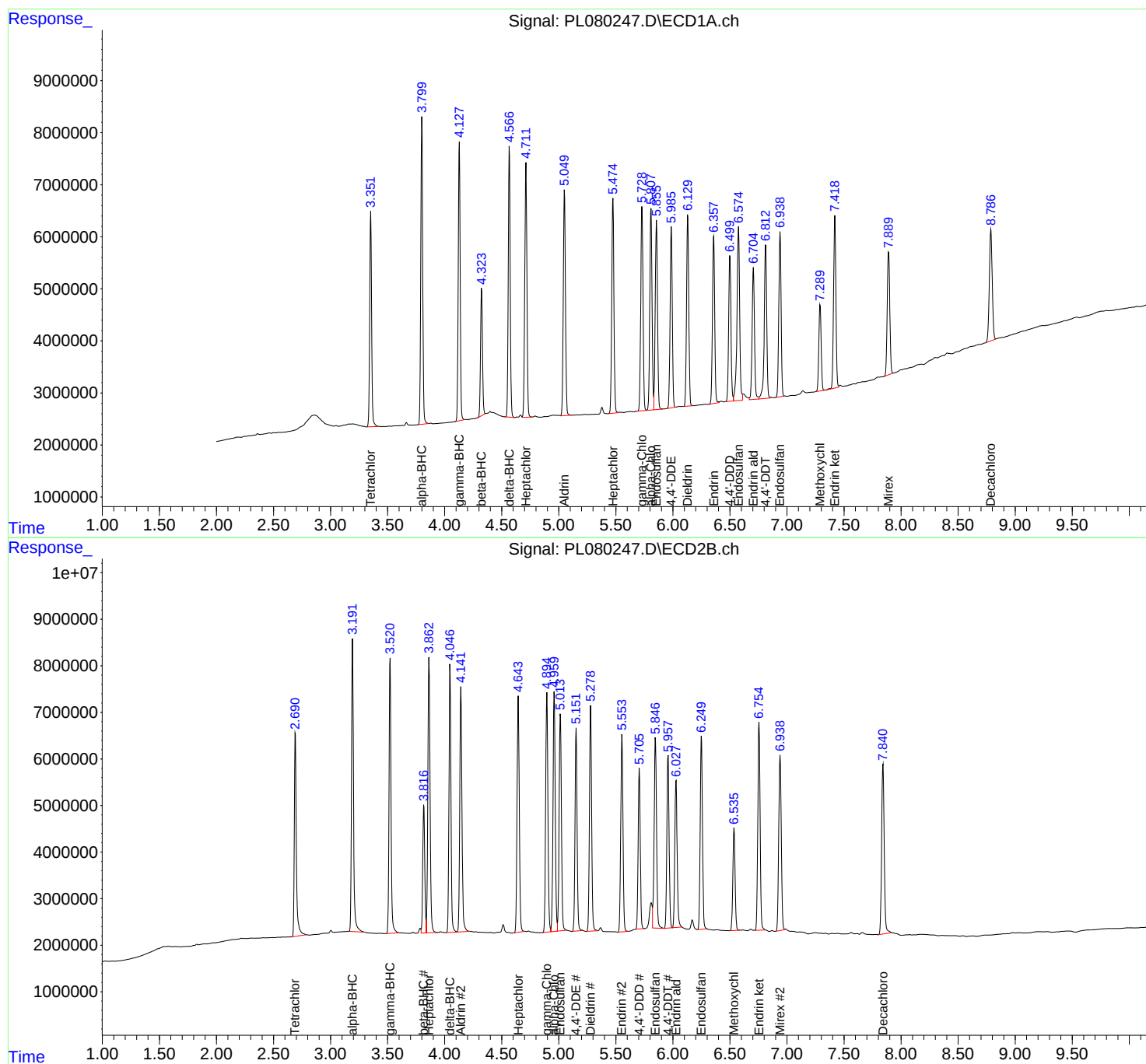
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

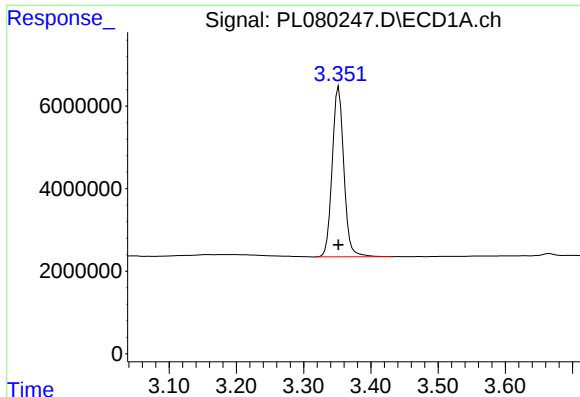
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011223\
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

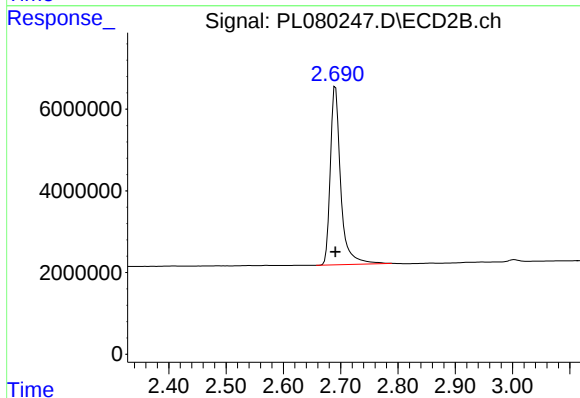




#1 Tetrachloro-m-xylene

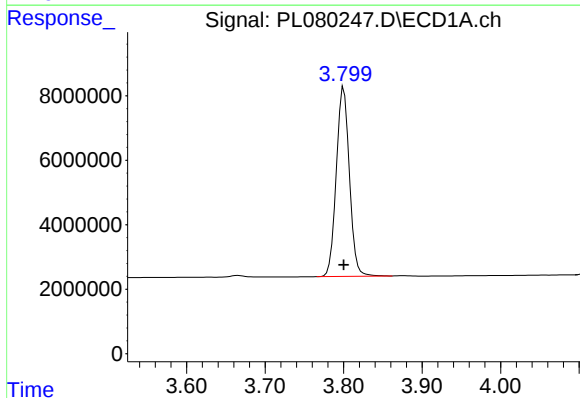
R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 49123982
Conc: 24.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



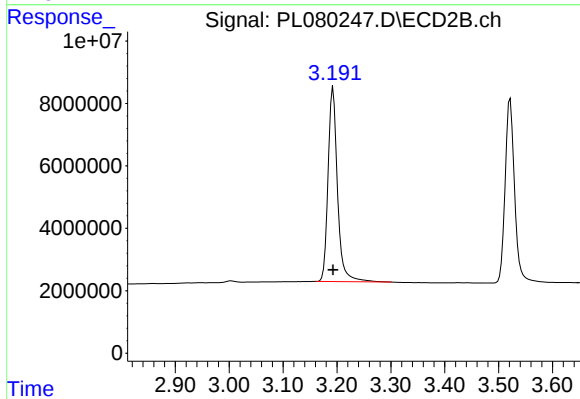
#1 Tetrachloro-m-xylene

R.T.: 2.691 min
Delta R.T.: 0.000 min
Response: 54875738
Conc: 24.25 ng/ml



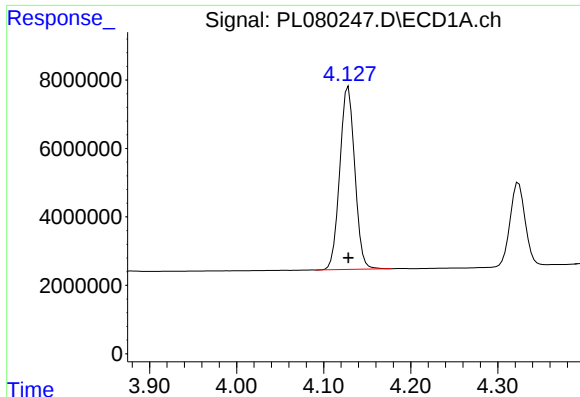
#2 alpha-BHC

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 68353221
Conc: 22.74 ng/ml



#2 alpha-BHC

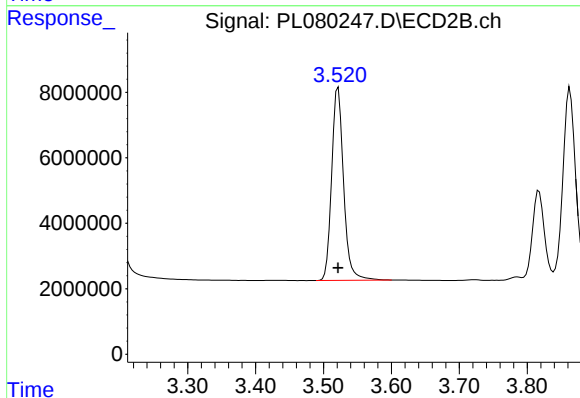
R.T.: 3.193 min
Delta R.T.: 0.000 min
Response: 75782526
Conc: 22.58 ng/ml



#3 gamma-BHC (Lindane)

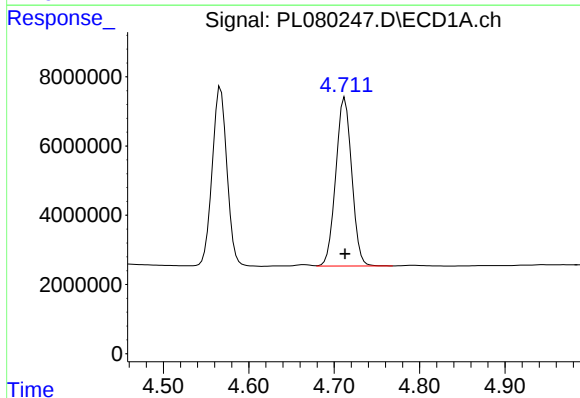
R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 63903466
Conc: 23.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



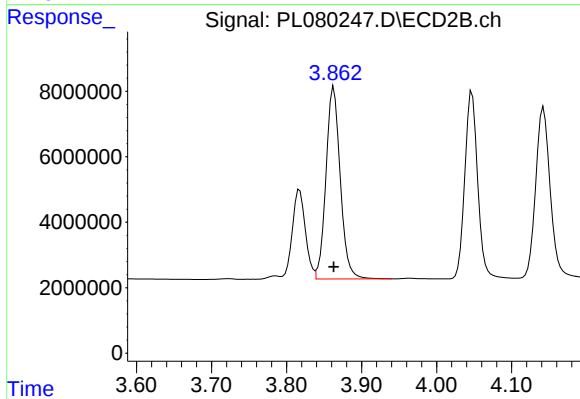
#3 gamma-BHC (Lindane)

R.T.: 3.522 min
Delta R.T.: 0.000 min
Response: 71860380
Conc: 22.93 ng/ml



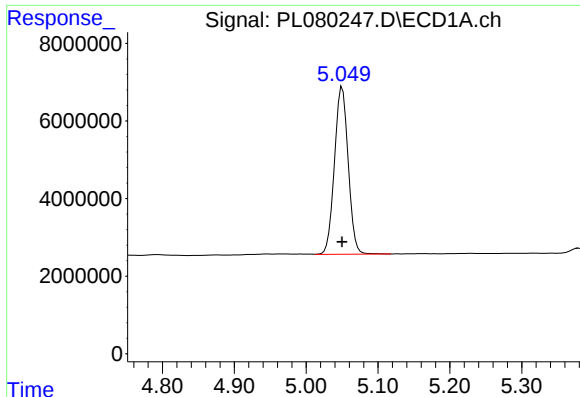
#4 Heptachlor

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 63276503
Conc: 23.92 ng/ml



#4 Heptachlor

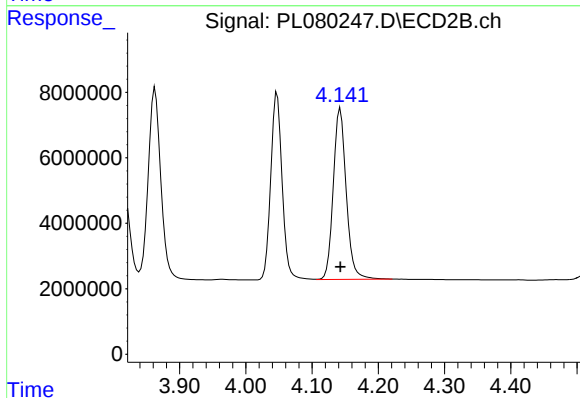
R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 77664311
Conc: 23.54 ng/ml



#5 Aldrin

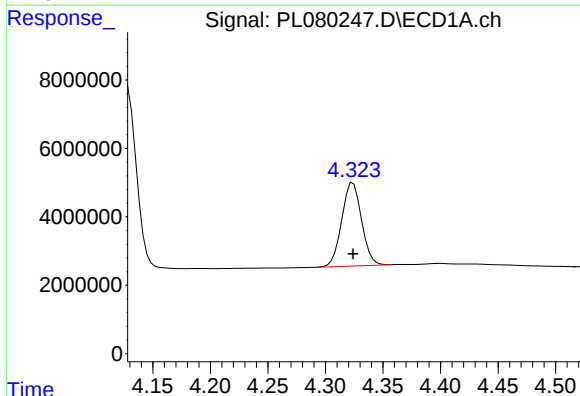
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 57256450
Conc: 23.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



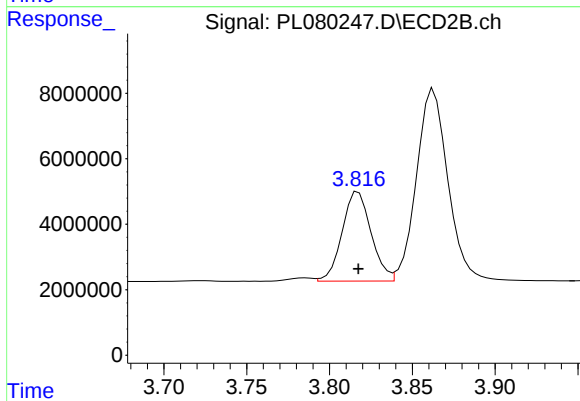
#5 Aldrin

R.T.: 4.143 min
Delta R.T.: 0.000 min
Response: 71006602
Conc: 23.08 ng/ml



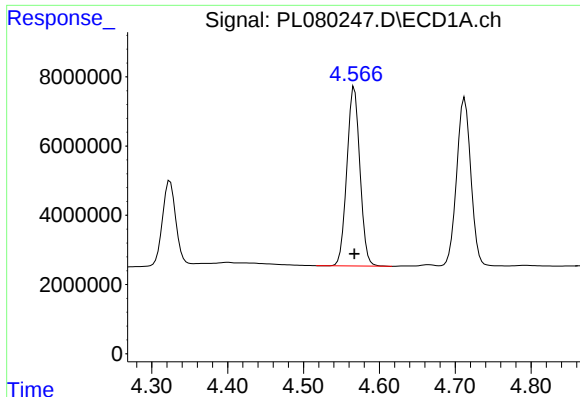
#6 beta-BHC

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 29267215
Conc: 24.60 ng/ml



#6 beta-BHC

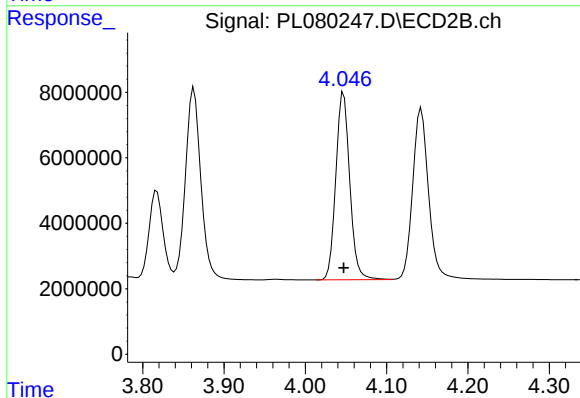
R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 33313741
Conc: 24.79 ng/ml



#7 delta-BHC

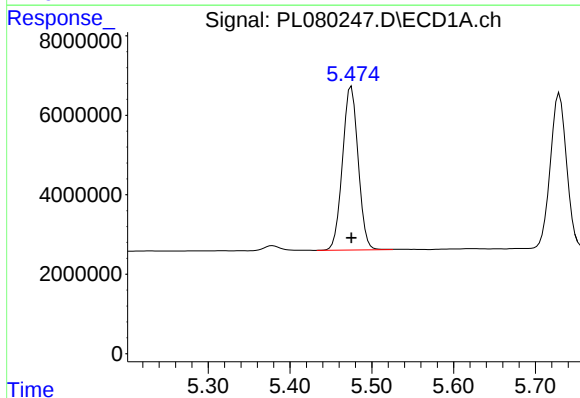
R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 61968530
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



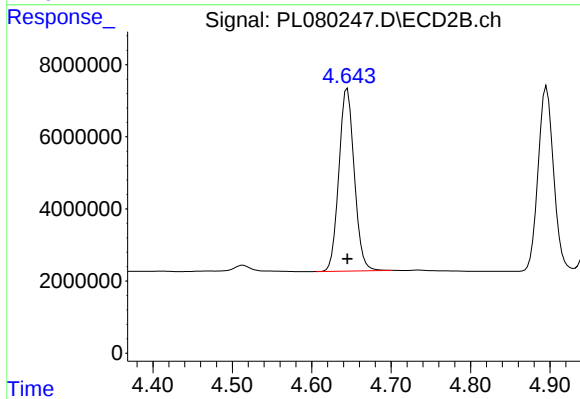
#7 delta-BHC

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 68296607
Conc: 22.58 ng/ml



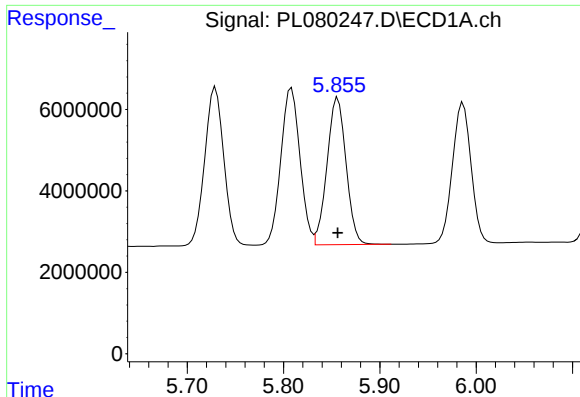
#8 Heptachlor epoxide

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 54498930
Conc: 24.27 ng/ml



#8 Heptachlor epoxide

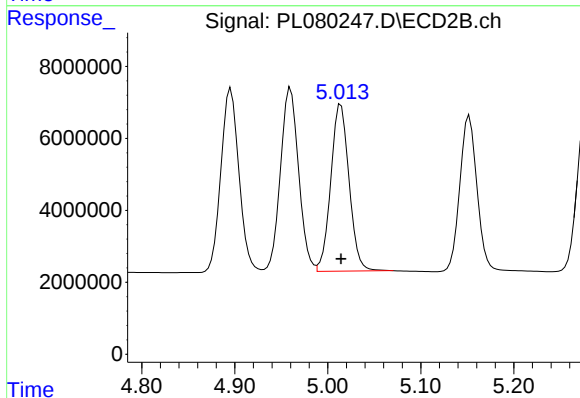
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 68268546
Conc: 23.93 ng/ml



#9 Endosulfan I

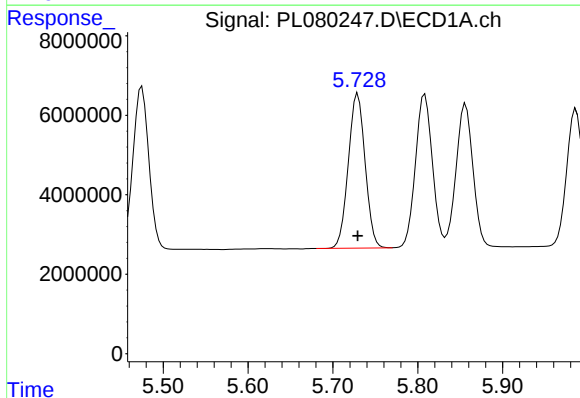
R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 49744014
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



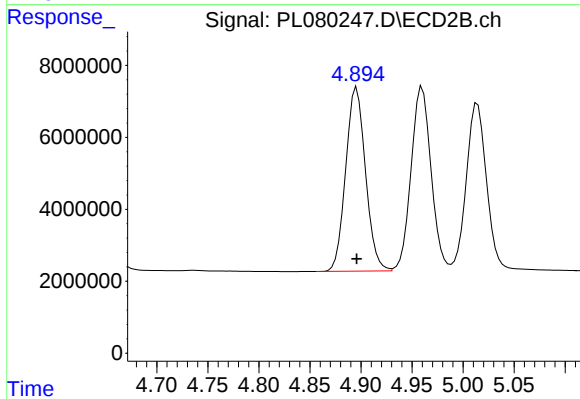
#9 Endosulfan I

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 63596558
Conc: 23.83 ng/ml



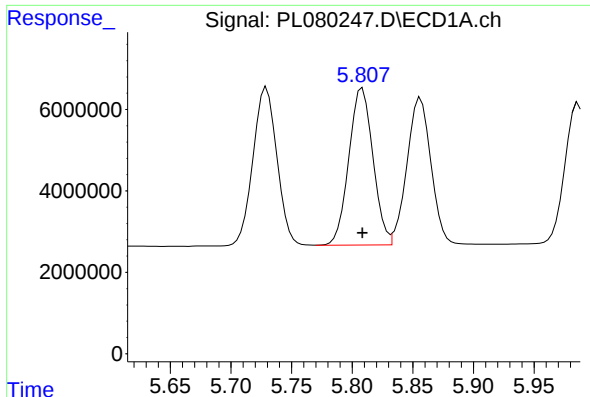
#10 gamma-Chlordane

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 53468212
Conc: 24.06 ng/ml



#10 gamma-Chlordane

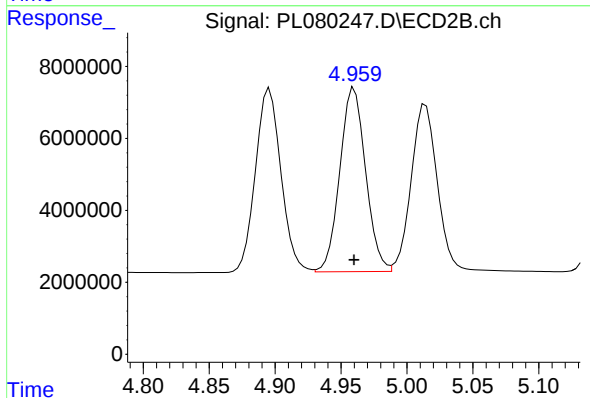
R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 68956203
Conc: 23.63 ng/ml



#11 alpha-Chlordane

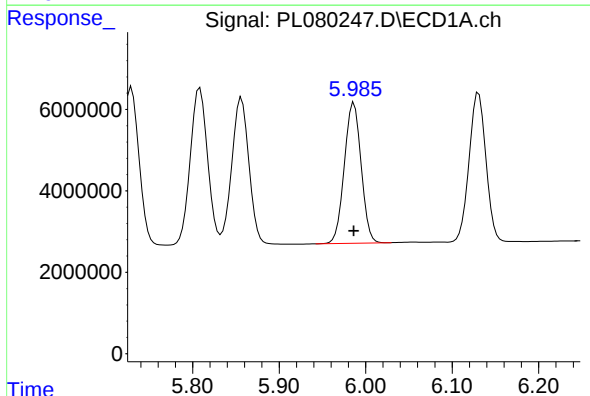
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 53388952
Conc: 24.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



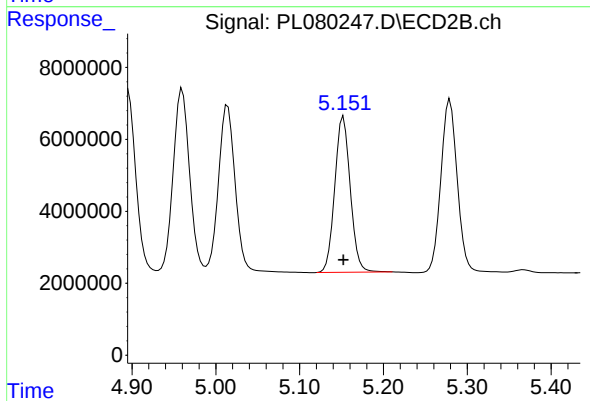
#11 alpha-Chlordane

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 69529351
Conc: 23.85 ng/ml



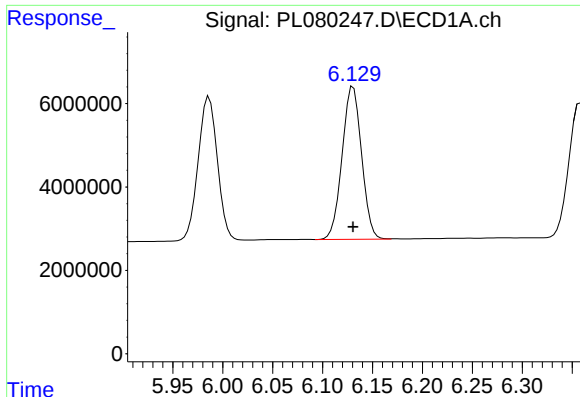
#12 4,4'-DDE

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 46440446
Conc: 23.42 ng/ml



#12 4,4'-DDE

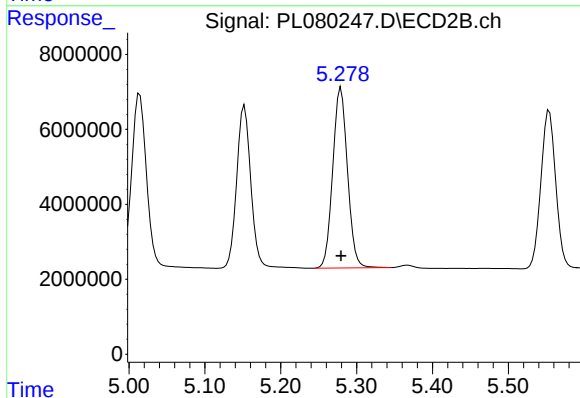
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 55688552
Conc: 22.81 ng/ml



#13 Dieldrin

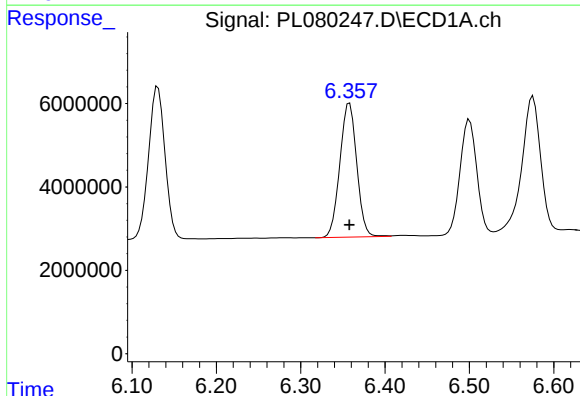
R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 49627554
Conc: 23.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



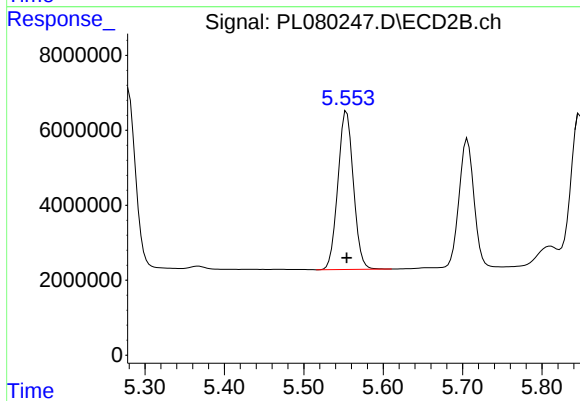
#13 Dieldrin

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 64974990
Conc: 23.29 ng/ml



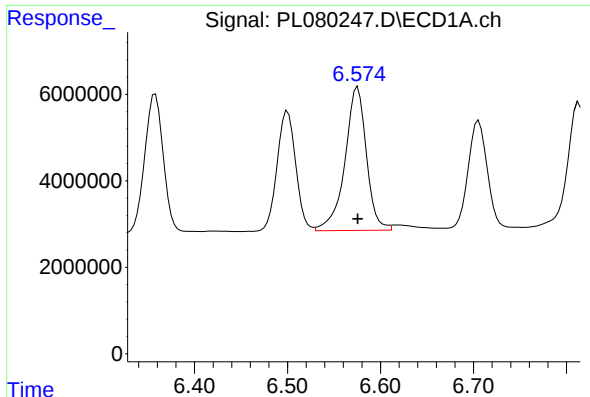
#14 Endrin

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 44688550
Conc: 23.83 ng/ml



#14 Endrin

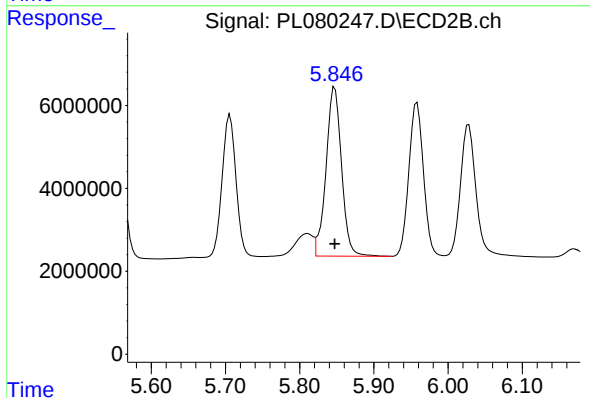
R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 57334820
Conc: 23.44 ng/ml



#15 Endosulfan II

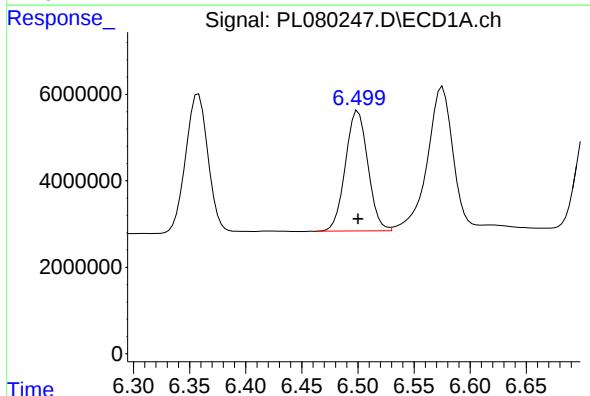
R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 53435434
Conc: 26.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



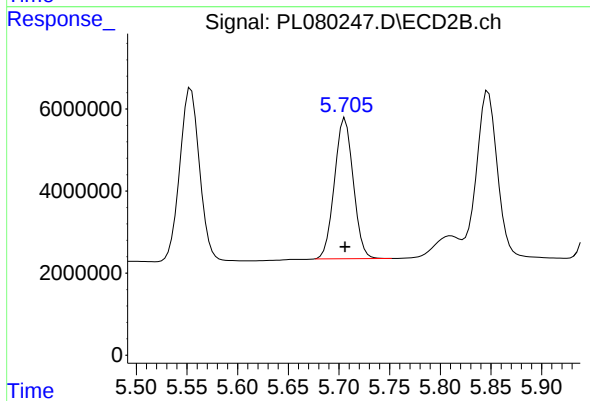
#15 Endosulfan II

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 59171581
Conc: 24.80 ng/ml



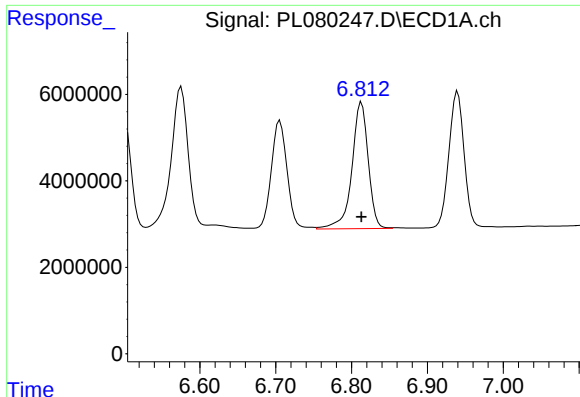
#16 4,4'-DDD

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 38748176
Conc: 24.04 ng/ml



#16 4,4'-DDD

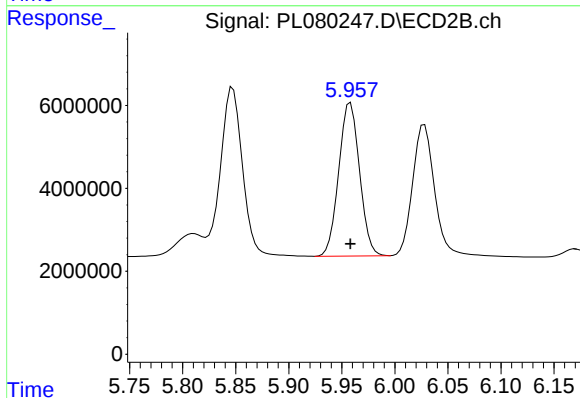
R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 44263522
Conc: 22.96 ng/ml



#17 4,4'-DDT

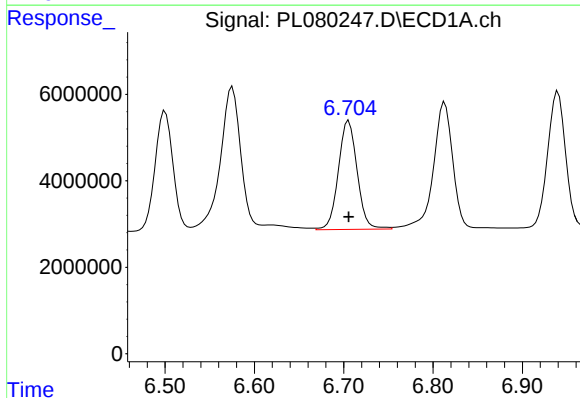
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 43805491
Conc: 24.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



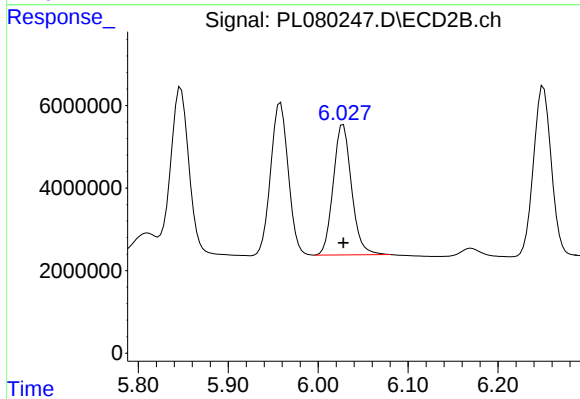
#17 4,4'-DDT

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 50425522
Conc: 23.07 ng/ml



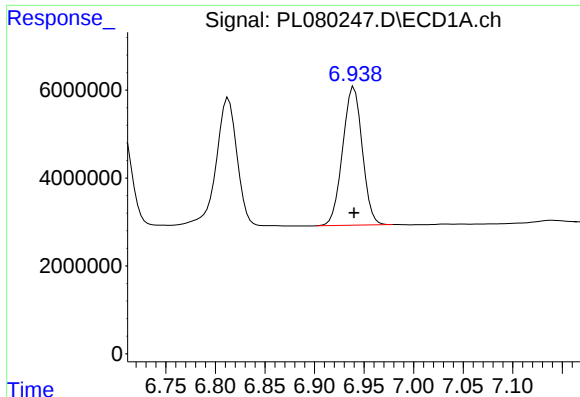
#18 Endrin aldehyde

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 36767733
Conc: 25.58 ng/ml



#18 Endrin aldehyde

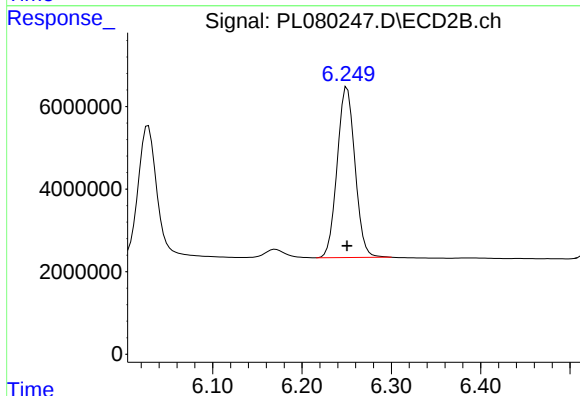
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 44632506
Conc: 24.66 ng/ml



#19 Endosulfan Sulfate

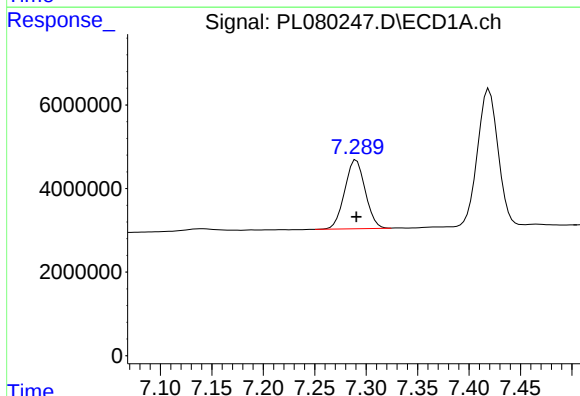
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 43397906
Conc: 24.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



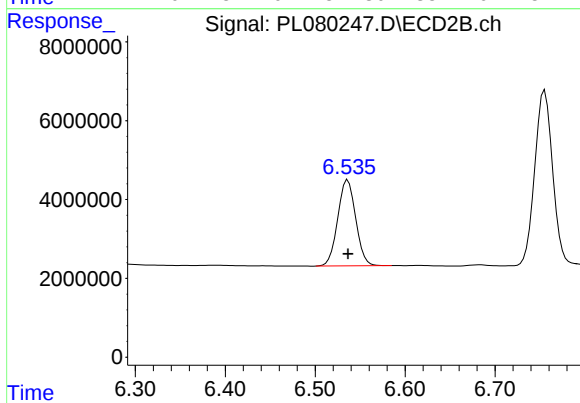
#19 Endosulfan Sulfate

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 57076849
Conc: 24.38 ng/ml



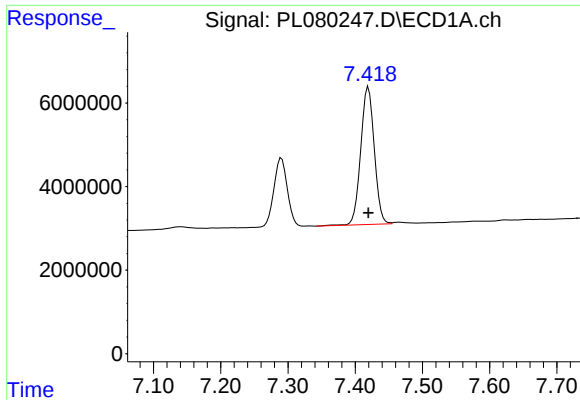
#20 Methoxychlor

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 22846450
Conc: 25.21 ng/ml



#20 Methoxychlor

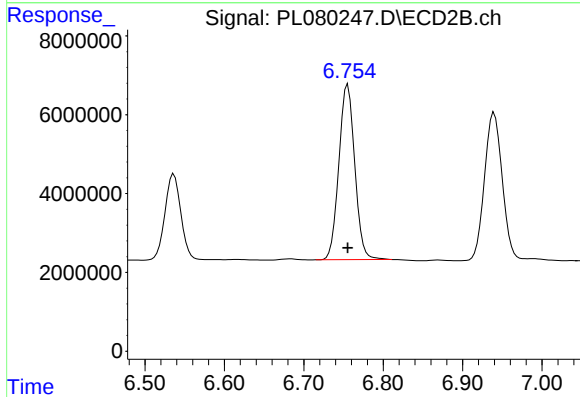
R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 30319732
Conc: 25.16 ng/ml



#21 Endrin ketone

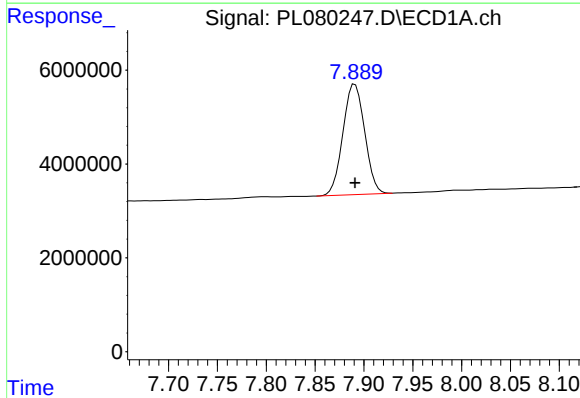
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 46157108
Conc: 24.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



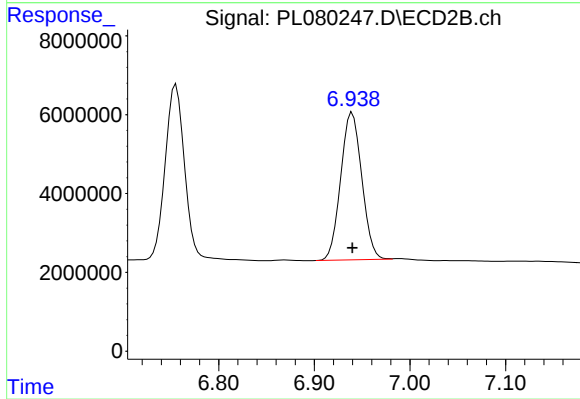
#21 Endrin ketone

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 61966826
Conc: 24.29 ng/ml



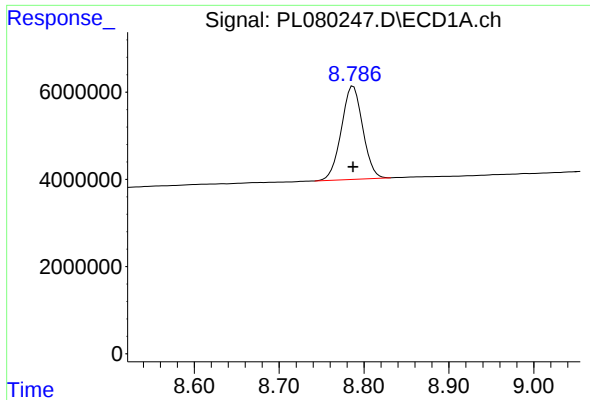
#22 Mirex

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 36483073
Conc: 25.55 ng/ml



#22 Mirex

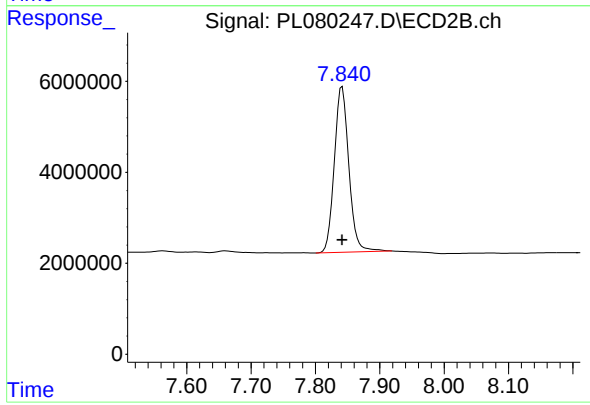
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 57535782
Conc: 25.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 37355983
Conc: 25.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 57177978
Conc: 26.13 ng/ml