

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062523\
 Data File : PL083681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 23:00
 Operator : AR\AJ
 Sample : PSTDIC025
 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: Jun 26 02:52:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 02:51:14 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...	3.430	2.692	63517831	74539402	25.030	25.034
28)	SA Decachlor...	8.972	7.881	45255225	65265084	26.093	25.881
Target Compounds							
2)	A alpha-BHC	3.886	3.198	93474467	103.6E6	23.693	23.453
3)	MA gamma-BHC...	4.220	3.528	87115524	97585413	24.098	23.886
4)	MA Heptachlor	4.813	3.871	86064718	95811895	24.761	24.379
5)	MB Aldrin	5.155	4.151	85801363	89507518	24.485	23.925
6)	B beta-BHC	4.420	3.830	39526305	43825754	25.530	25.177
7)	B delta-BHC	4.666	4.059	84714298	93980113	23.952	23.511
8)	B Heptachlo...	5.585	4.659	85692659	84850495	25.006	24.594
9)	A Endosulfan I	5.970	5.030	78706928	77945037	25.175	24.599
10)	B gamma-Chl...	5.842	4.913	85438282	85626497	24.917	24.532
11)	B alpha-Chl...	5.922	4.977	84143092	85304396	25.102	24.665
12)	B 4,4'-DDE	6.102	5.175	71697449	69077219	24.332	23.762
13)	MA Dieldrin	6.247	5.297	77868926	78597606	24.451	24.018
14)	MA Endrin	6.477	5.572	66144947	68523885	24.583	24.232
15)	B Endosulfa...	6.697	5.870	60835382	64642185	25.080	24.598
16)	A 4,4'-DDD	6.621	5.733	54329889	53856480	24.314	23.736
17)	MA 4,4'-DDT	6.937	5.986	59302451	62028308	24.605	24.023
18)	B Endrin al...	6.829	6.052	47365101	51981450	24.422	24.047
19)	B Endosulfa...	7.065	6.277	61851071	65989919	25.318	24.757
20)	A Methoxychlor	7.421	6.571	30499350	32924817	25.516	25.377
21)	B Endrin ke...	7.550	6.782	59973750	71202524	24.810	24.489
22)	Mirex	8.026	6.964	50780110	66002408	26.409	25.971

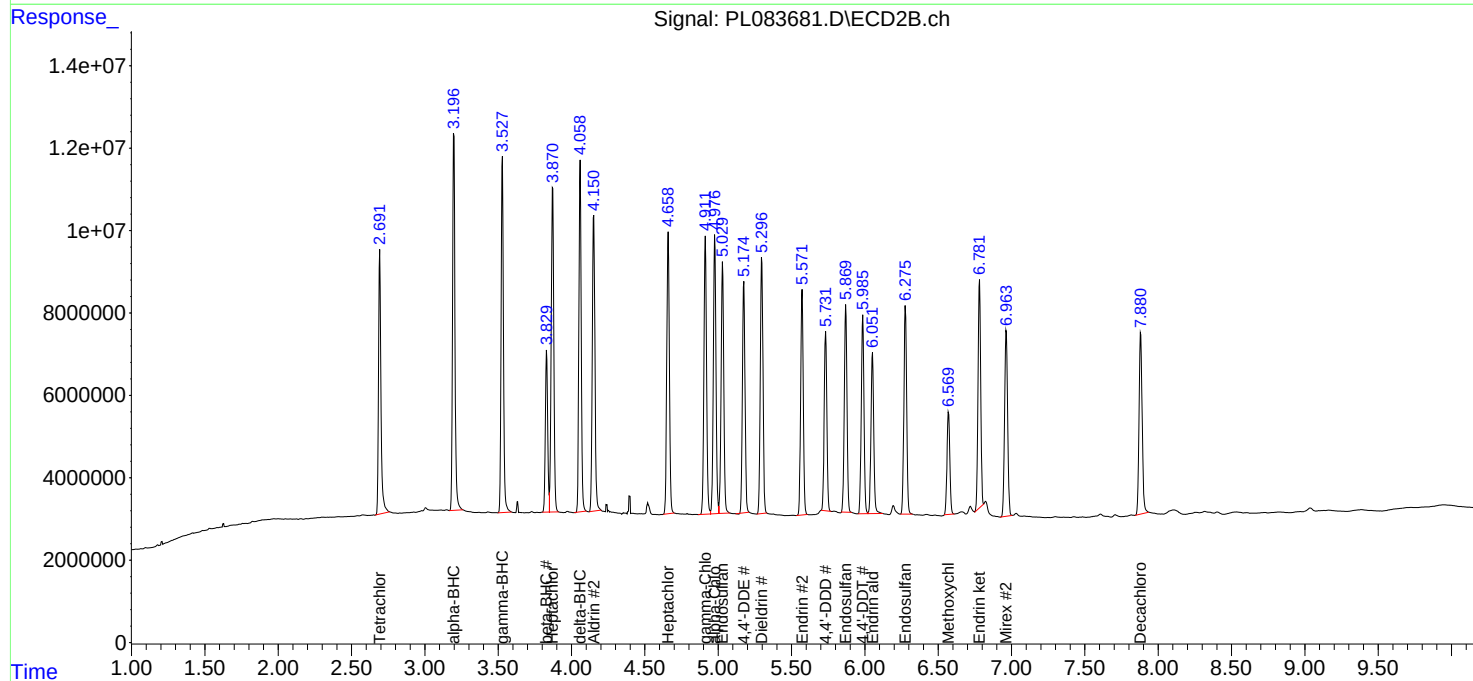
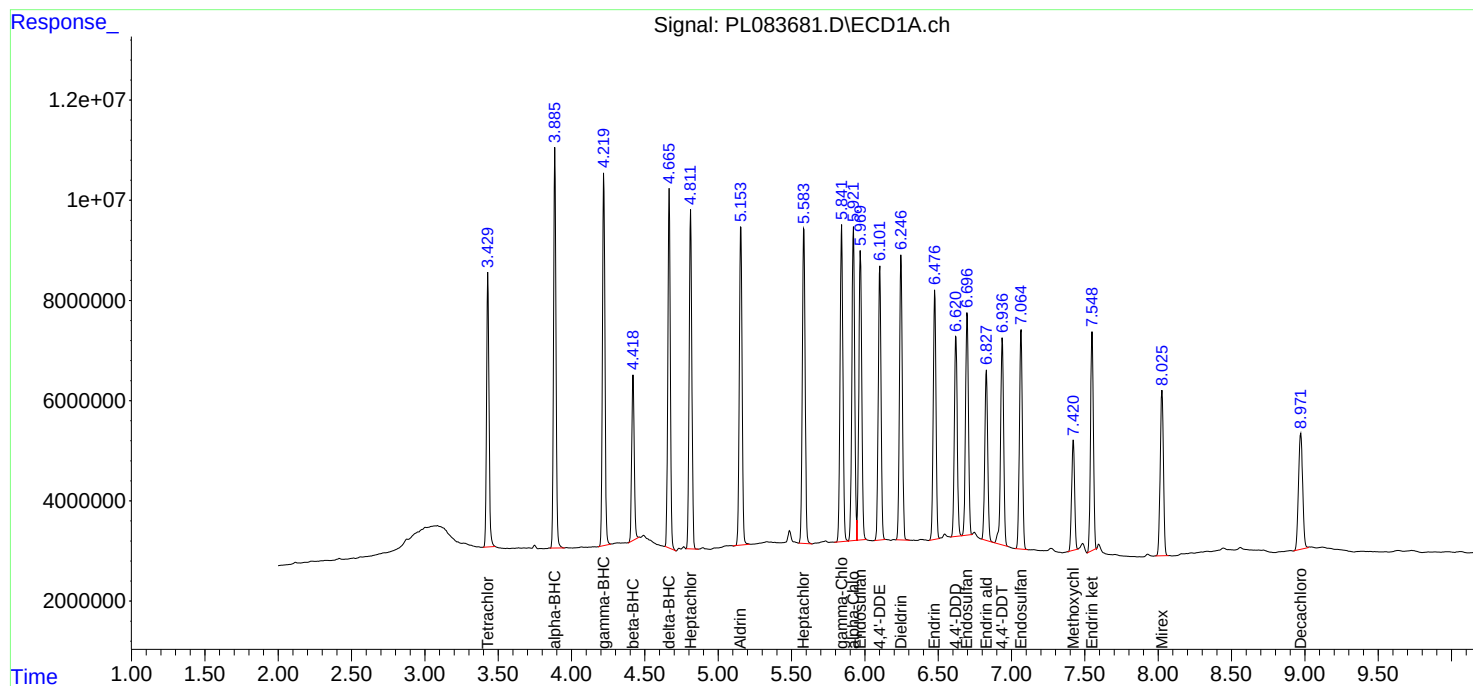
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

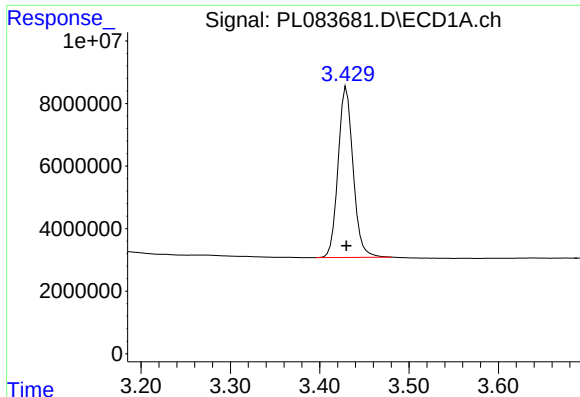
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062523\
Data File : PL083681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2023 23:00
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 02:52:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
Quant Title : GC Extractables
QLast Update : Mon Jun 26 02:51:14 2023
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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

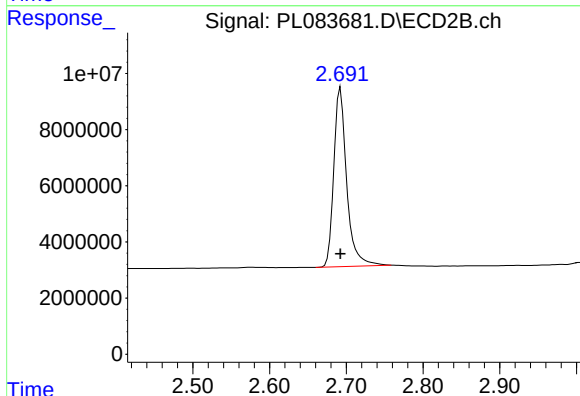




#1 Tetrachloro-m-xylene

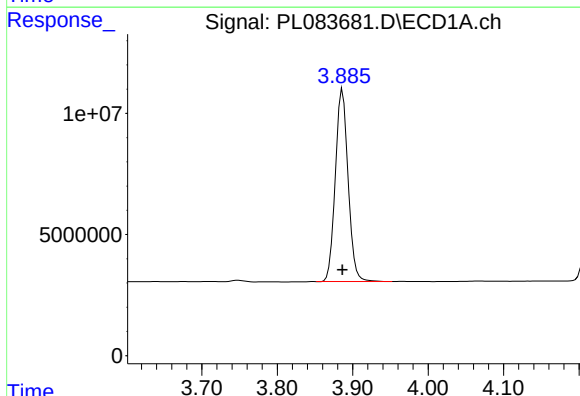
R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 63517831
Conc: 25.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



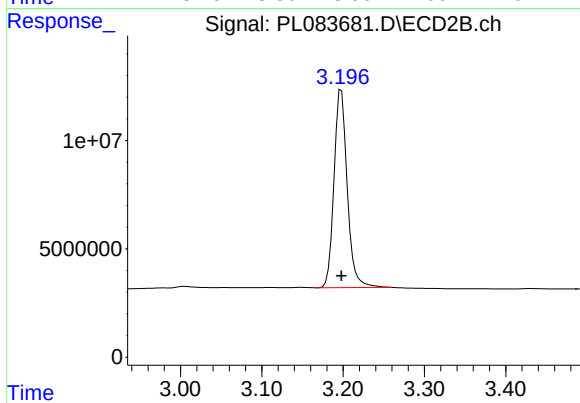
#1 Tetrachloro-m-xylene

R.T.: 2.692 min
Delta R.T.: 0.000 min
Response: 74539402
Conc: 25.03 ng/ml



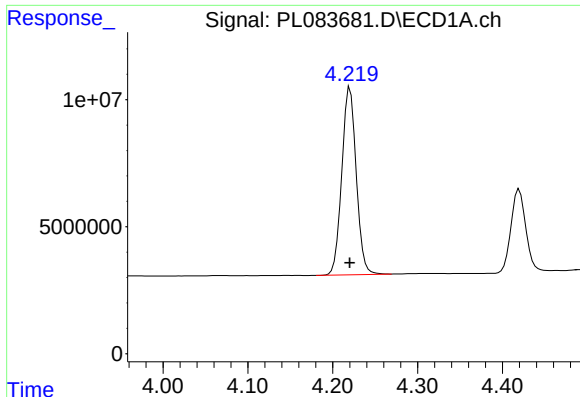
#2 alpha-BHC

R.T.: 3.886 min
Delta R.T.: 0.000 min
Response: 93474467
Conc: 23.69 ng/ml



#2 alpha-BHC

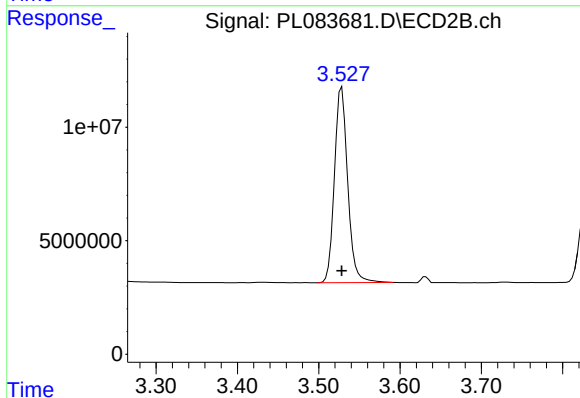
R.T.: 3.198 min
Delta R.T.: 0.000 min
Response: 103589688
Conc: 23.45 ng/ml



#3 gamma-BHC (Lindane)

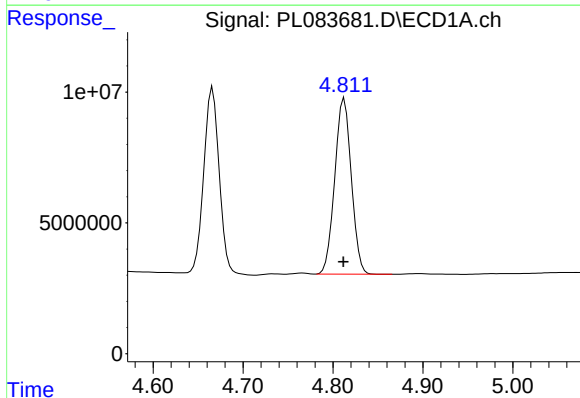
R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 87115524
Conc: 24.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



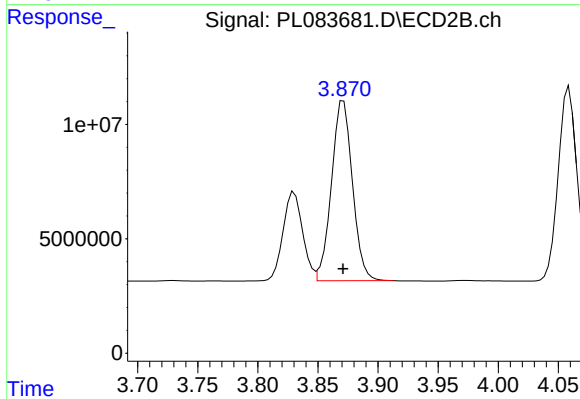
#3 gamma-BHC (Lindane)

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 97585413
Conc: 23.89 ng/ml



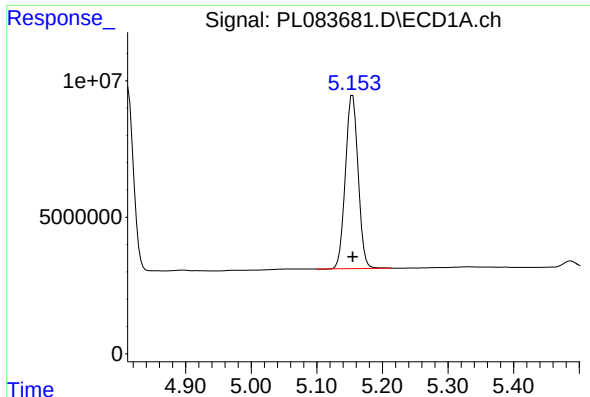
#4 Heptachlor

R.T.: 4.813 min
Delta R.T.: 0.001 min
Response: 86064718
Conc: 24.76 ng/ml



#4 Heptachlor

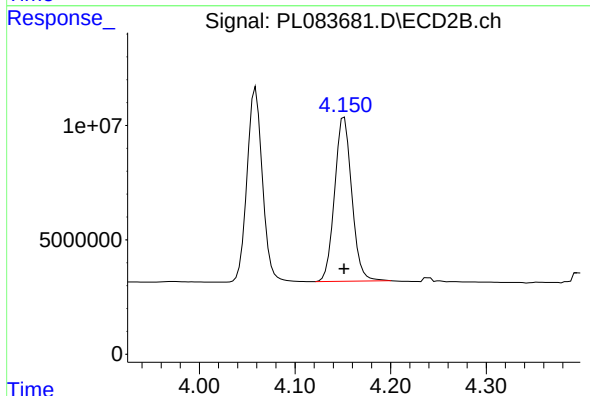
R.T.: 3.871 min
Delta R.T.: 0.000 min
Response: 95811895
Conc: 24.38 ng/ml



#5 Aldrin

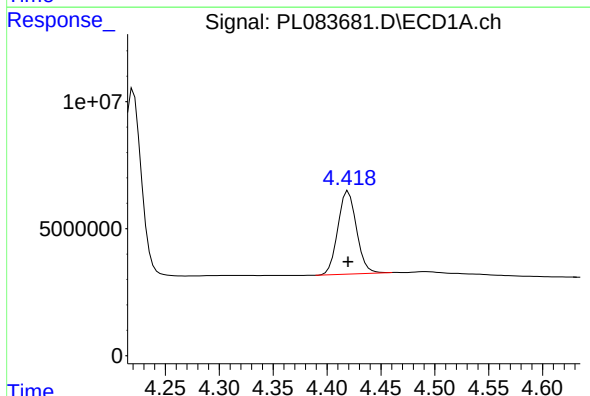
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 85801363
Conc: 24.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



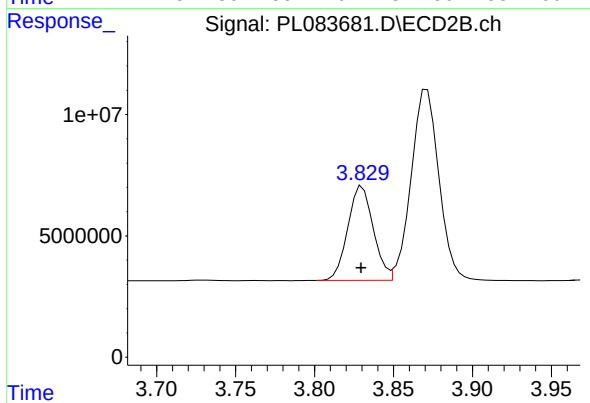
#5 Aldrin

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 89507518
Conc: 23.92 ng/ml



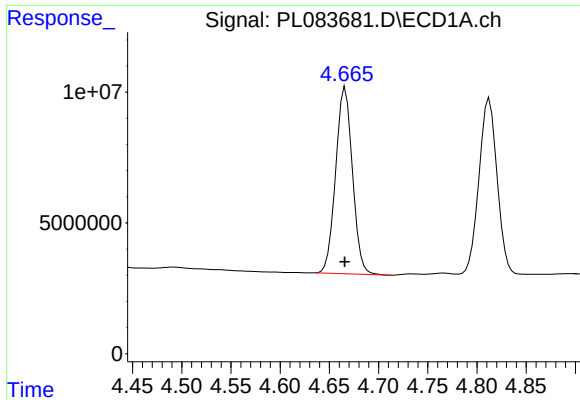
#6 beta-BHC

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 39526305
Conc: 25.53 ng/ml



#6 beta-BHC

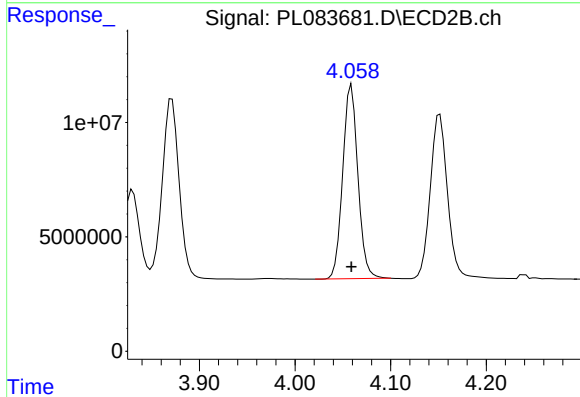
R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 43825754
Conc: 25.18 ng/ml



#7 delta-BHC

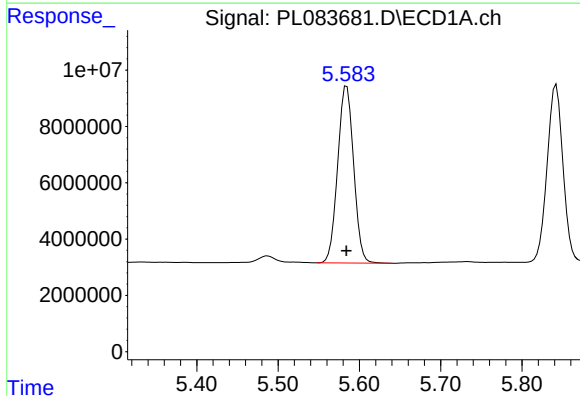
R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 84714298
Conc: 23.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



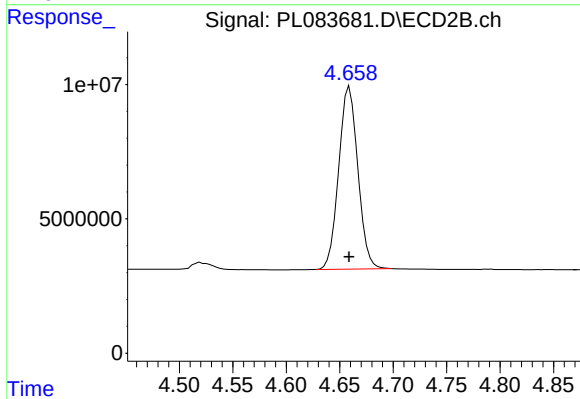
#7 delta-BHC

R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 93980113
Conc: 23.51 ng/ml



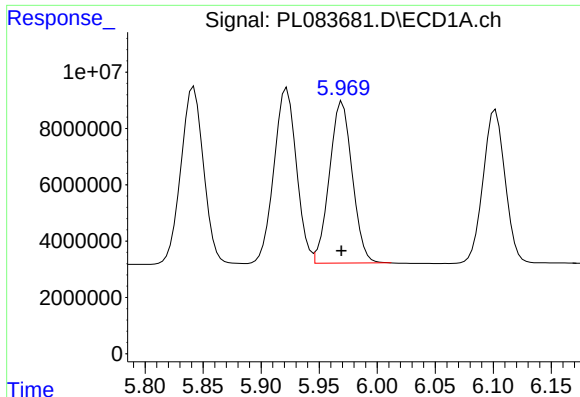
#8 Heptachlor epoxide

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 85692659
Conc: 25.01 ng/ml



#8 Heptachlor epoxide

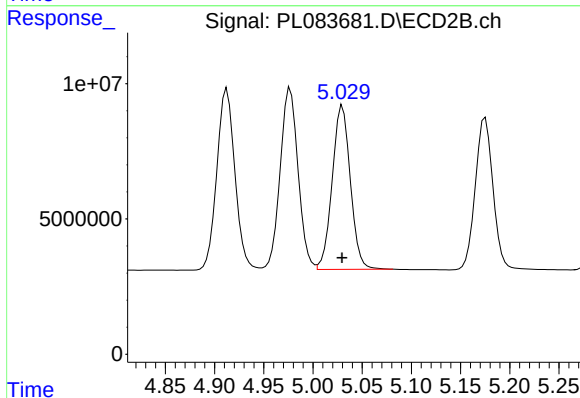
R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 84850495
Conc: 24.59 ng/ml



#9 Endosulfan I

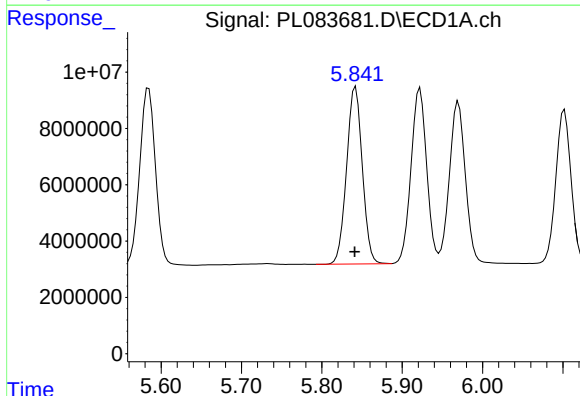
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 78706928
Conc: 25.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



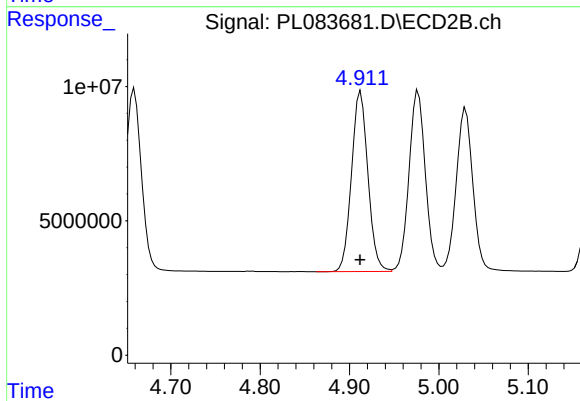
#9 Endosulfan I

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 77945037
Conc: 24.60 ng/ml



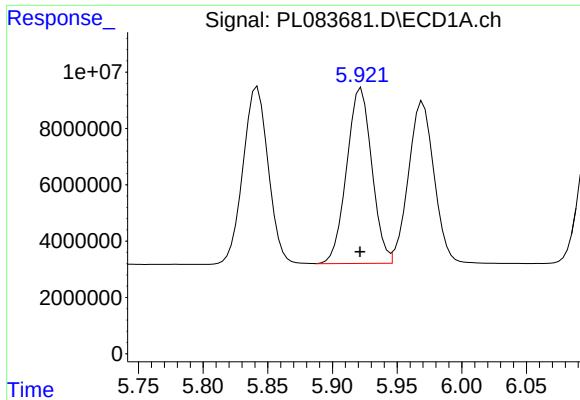
#10 gamma-Chlordane

R.T.: 5.842 min
Delta R.T.: 0.001 min
Response: 85438282
Conc: 24.92 ng/ml



#10 gamma-Chlordane

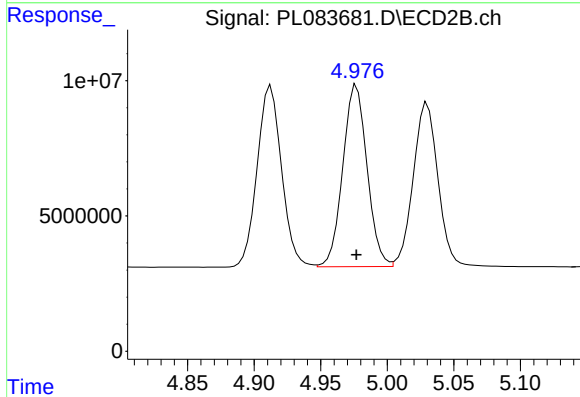
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 85626497
Conc: 24.53 ng/ml



#11 alpha-Chlordane

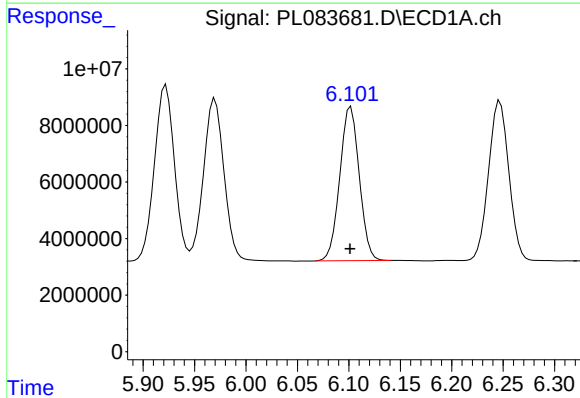
R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 84143092
Conc: 25.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



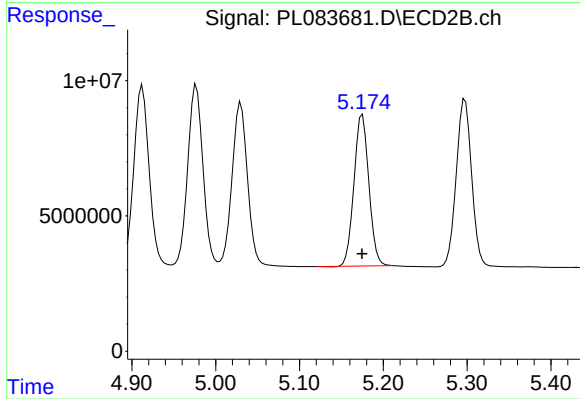
#11 alpha-Chlordane

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 85304396
Conc: 24.67 ng/ml



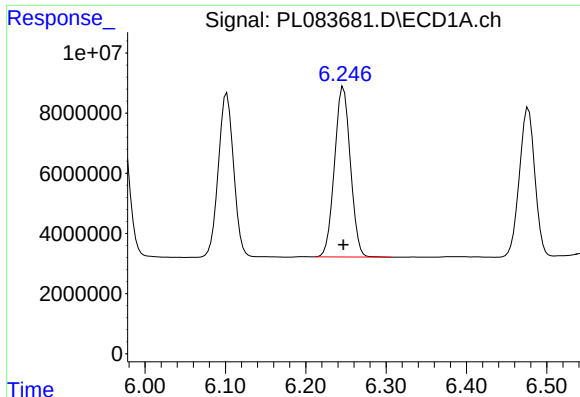
#12 4,4'-DDE

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 71697449
Conc: 24.33 ng/ml



#12 4,4'-DDE

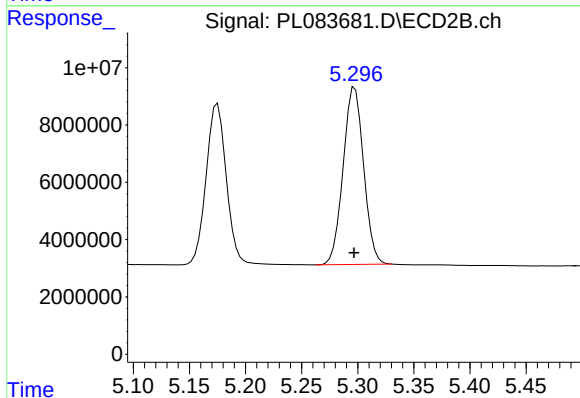
R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 69077219
Conc: 23.76 ng/ml



#13 Dieldrin

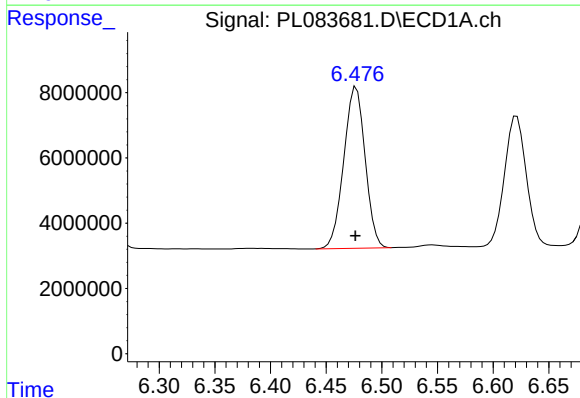
R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 77868926
Conc: 24.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



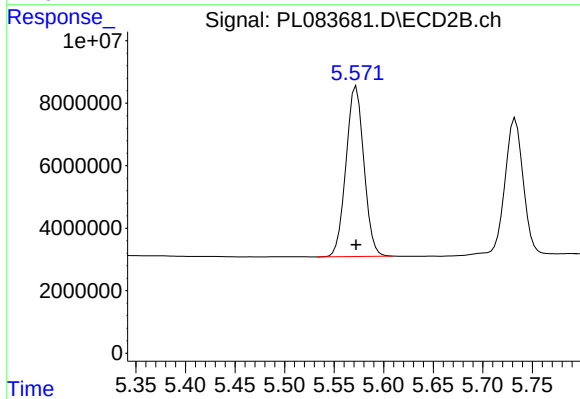
#13 Dieldrin

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 78597606
Conc: 24.02 ng/ml



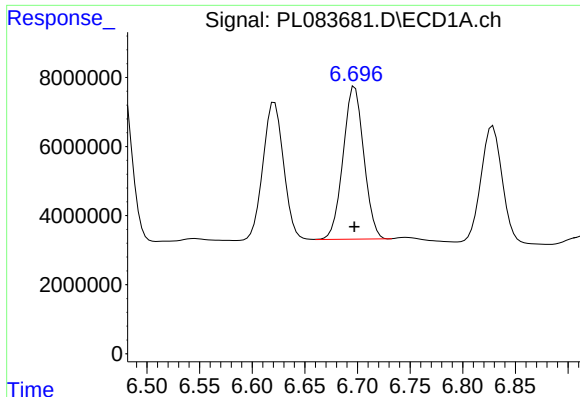
#14 Endrin

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 66144947
Conc: 24.58 ng/ml



#14 Endrin

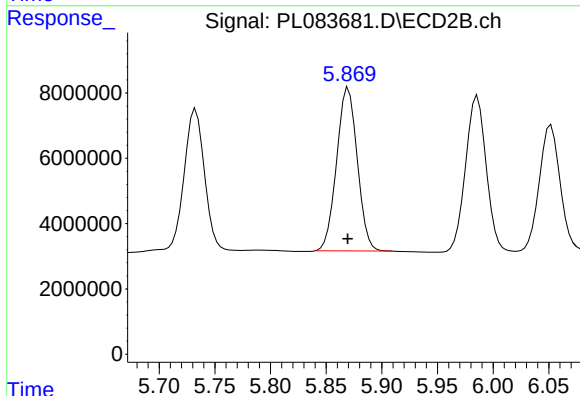
R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 68523885
Conc: 24.23 ng/ml



#15 Endosulfan II

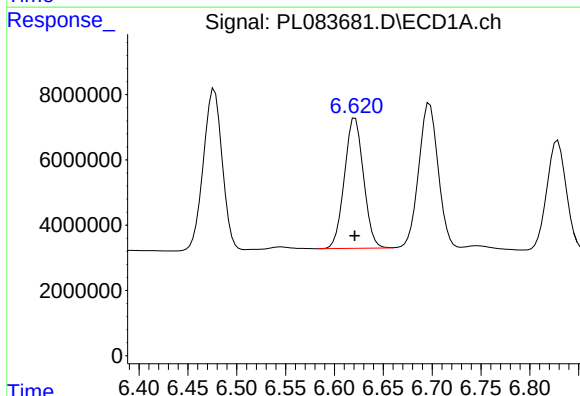
R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 60835382
Conc: 25.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



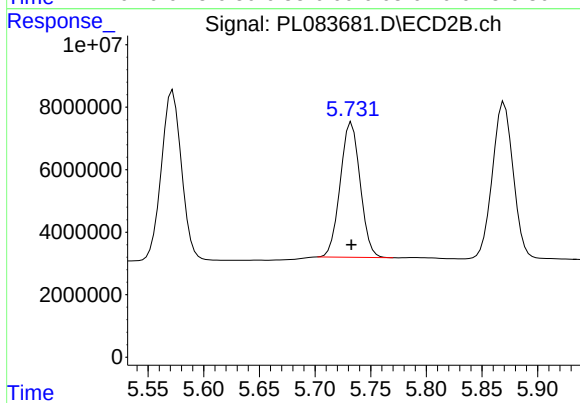
#15 Endosulfan II

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 64642185
Conc: 24.60 ng/ml



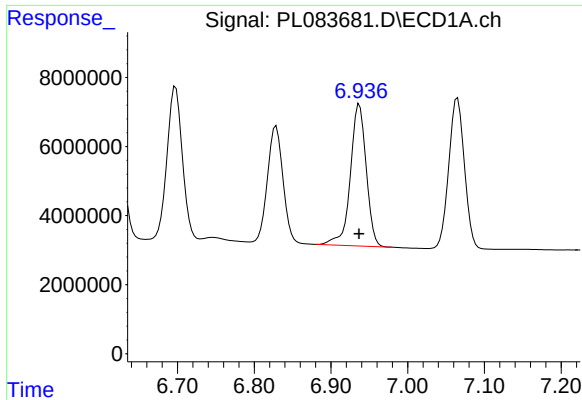
#16 4,4'-DDD

R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 54329889
Conc: 24.31 ng/ml



#16 4,4'-DDD

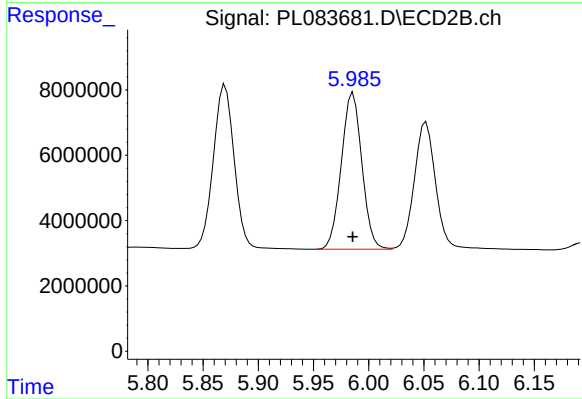
R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 53856480
Conc: 23.74 ng/ml



#17 4,4'-DDT

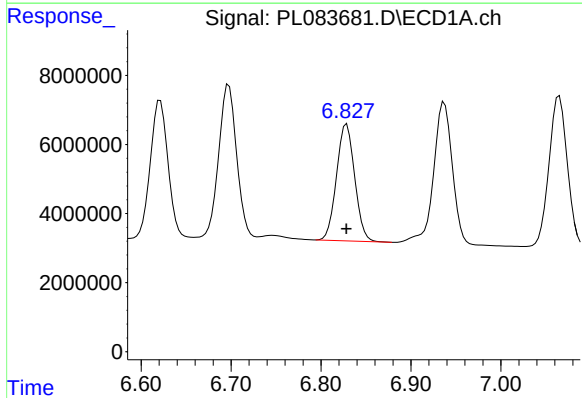
R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 59302451
Conc: 24.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



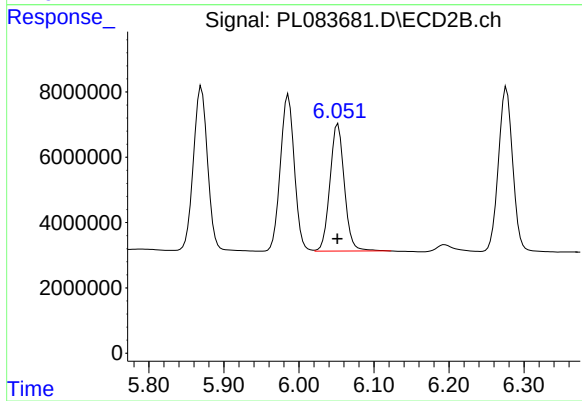
#17 4,4'-DDT

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 62028308
Conc: 24.02 ng/ml



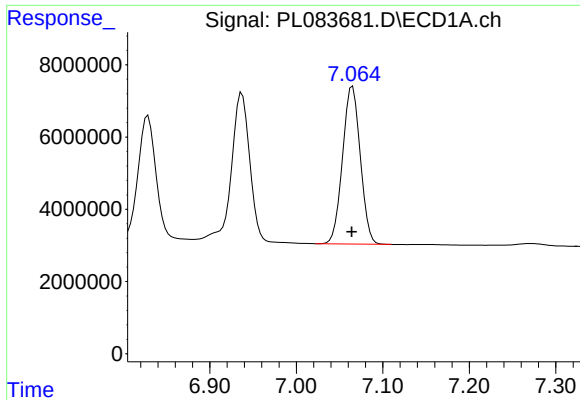
#18 Endrin aldehyde

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 47365101
Conc: 24.42 ng/ml



#18 Endrin aldehyde

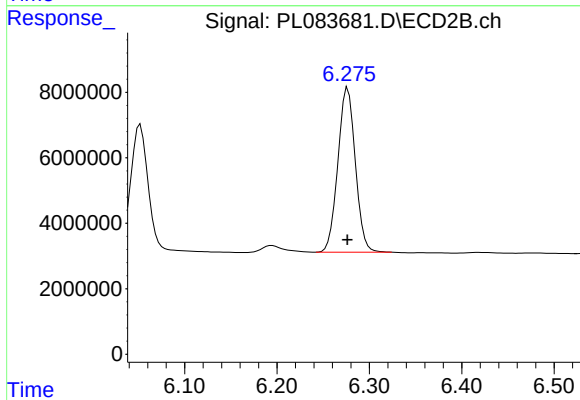
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 51981450
Conc: 24.05 ng/ml



#19 Endosulfan Sulfate

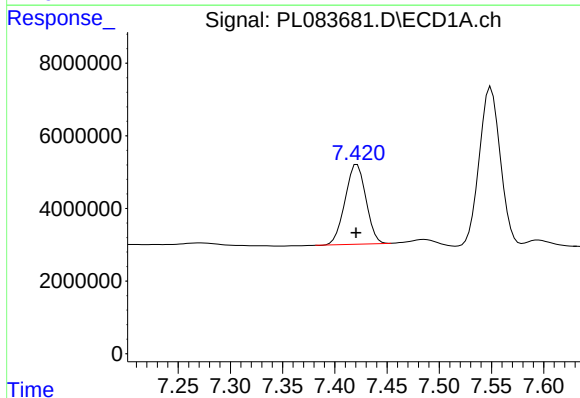
R.T.: 7.065 min
Delta R.T.: 0.001 min
Response: 61851071
Conc: 25.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



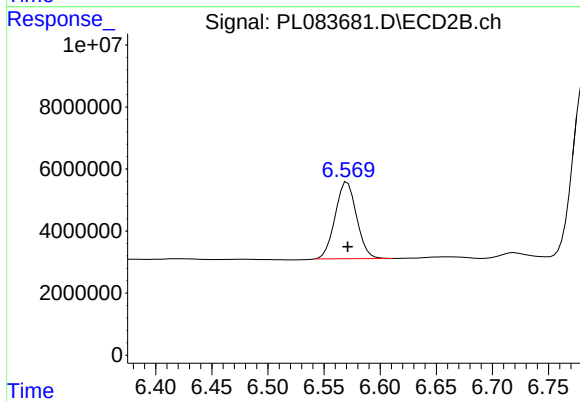
#19 Endosulfan Sulfate

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 65989919
Conc: 24.76 ng/ml



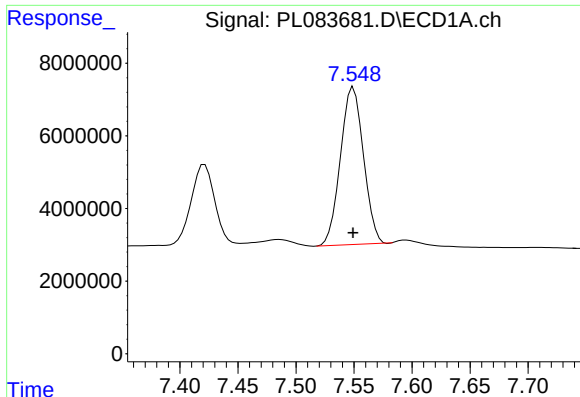
#20 Methoxychlor

R.T.: 7.421 min
Delta R.T.: 0.001 min
Response: 30499350
Conc: 25.52 ng/ml



#20 Methoxychlor

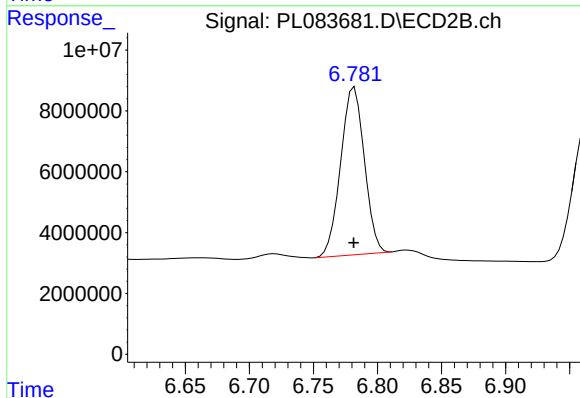
R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 32924817
Conc: 25.38 ng/ml



#21 Endrin ketone

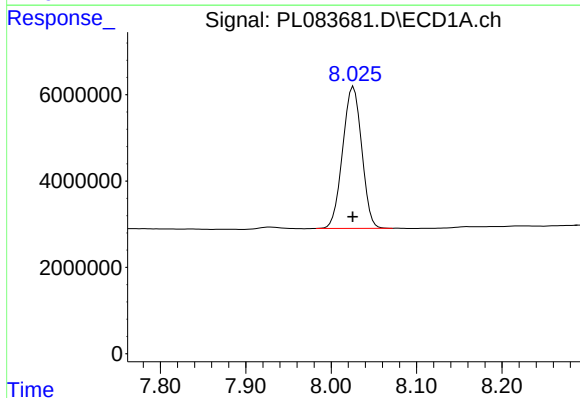
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 59973750
Conc: 24.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



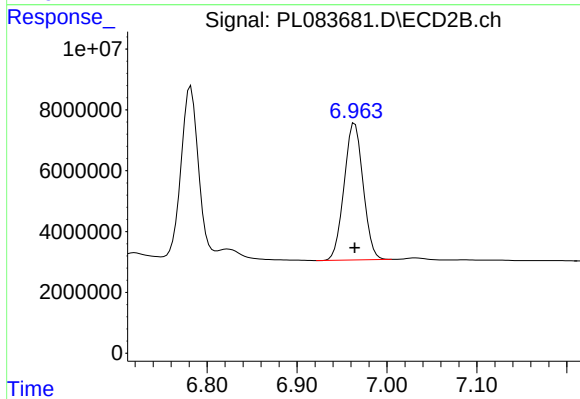
#21 Endrin ketone

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 71202524
Conc: 24.49 ng/ml



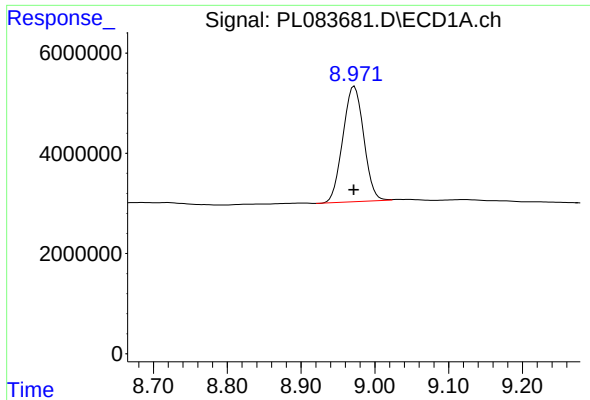
#22 Mirex

R.T.: 8.026 min
Delta R.T.: 0.001 min
Response: 50780110
Conc: 26.41 ng/ml



#22 Mirex

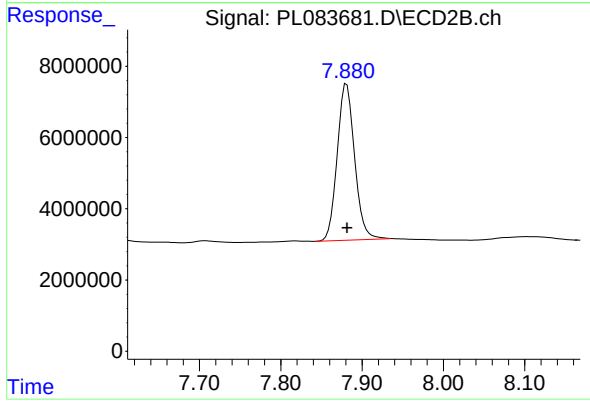
R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 66002408
Conc: 25.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 45255225
Conc: 26.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 65265084
Conc: 25.88 ng/ml