

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052021\
 Data File : PL066850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 21:10
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PTOXICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 05:54:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052021.M
 Quant Title : GC Extractables
 QLast Update : Fri May 21 05:52:25 2021
 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...	3.422	4.142	21816508	31721494	49.872	49.235
28)	SA Decachlor...	8.118	9.313	29285902	34569258	49.766	49.306
Target Compounds							
2)	A alpha-BHC	3.854	4.545	34211108	41968632	48.702	48.970
3)	MA gamma-BHC...	4.132	4.837	29030095	39066059	48.552	48.729
4)	MA Heptachlor	4.428	5.350	25657519	34452134	48.447	48.319
5)	MB Aldrin	4.671	5.661	29921697	36848424	48.225	48.211
6)	B beta-BHC	4.380	5.013	14693075	24152279	48.876	48.444
7)	B delta-BHC	4.579	5.235	30319920	39013411	48.502	48.677
8)	B Heptachlor...	5.107	6.054	27405498	32328072	48.142	48.148
9)	A Endosulfan I	5.439	6.417	26910436	31787693	48.373	48.357
10)	B gamma-Chl...	5.331	6.290	29263116	35327195	48.204	48.235
11)	B alpha-Chl...	5.388	6.363	29313397	35203470	48.182	48.187
12)	B 4,4'-DDE	5.553	6.518	28123181	32883726	48.258	48.278
13)	MA Dieldrin	5.679	6.677	29000201	31798372	48.248	48.303
14)	MA Endrin	5.931	6.900	25614302	26017257	48.053	47.999
15)	B Endosulfa...	6.201	7.113	26927011	28707875	48.262	48.436
16)	A 4,4'-DDD	6.062	7.016	24092624	29573848	48.391	48.168
17)	MA 4,4'-DDT	6.299	7.316	20985098	23636776	48.428	48.254
18)	B Endrin al...	6.368	7.238	22712504	25221220	48.701	48.479
19)	B Endosulfa...	6.579	7.462	26238444	29742164	48.664	48.445
20)	A Methoxychlor	6.842	7.775	12932091	13890071	49.133	48.777
21)	B Endrin ke...	7.062	7.941	31831463	33178749	48.901	48.920
22)	Mirex	7.247	8.394	24597715	26833821	48.826	48.654

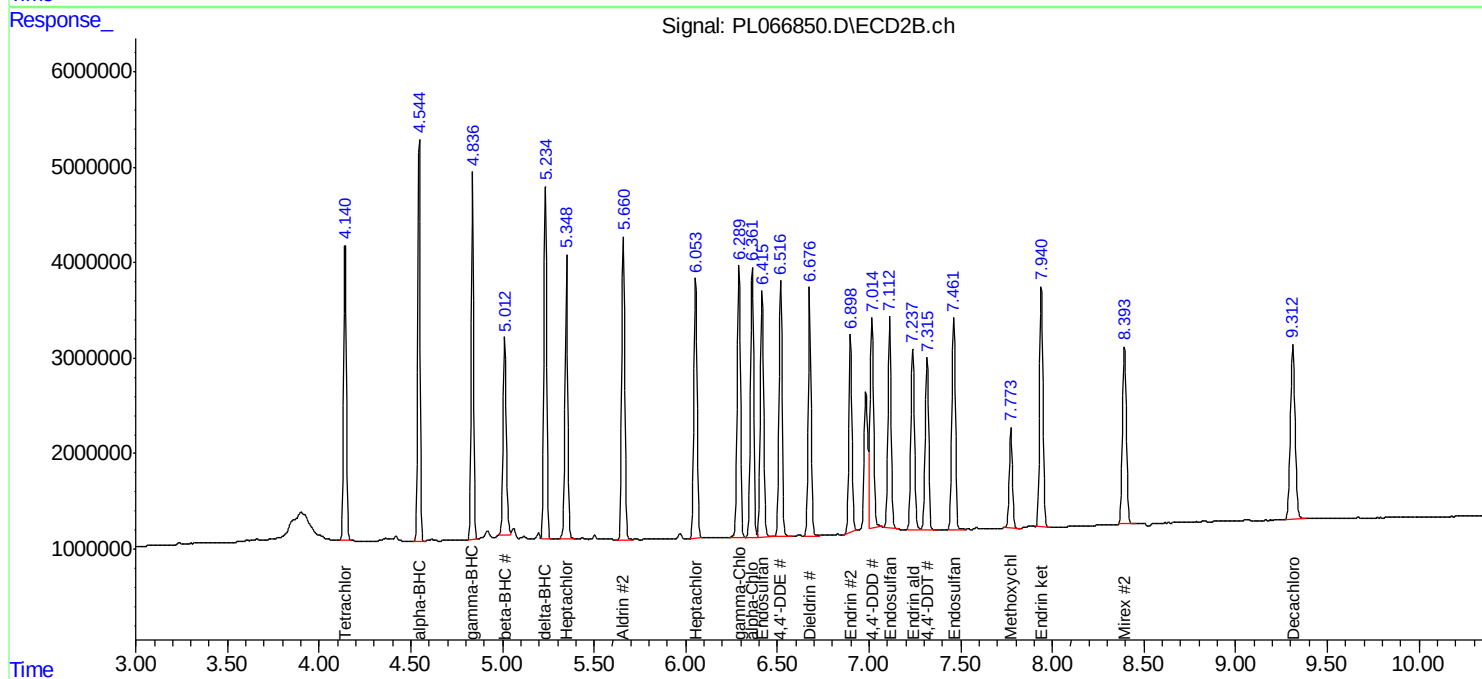
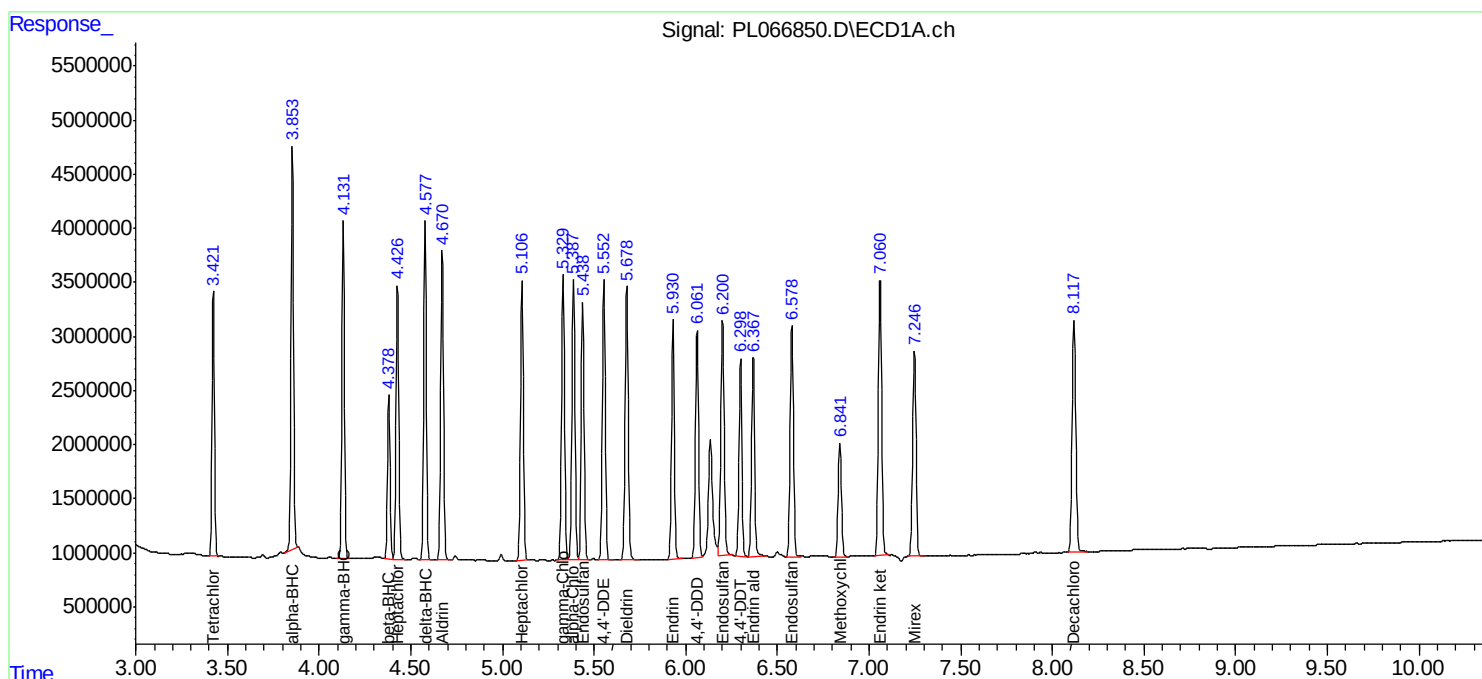
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

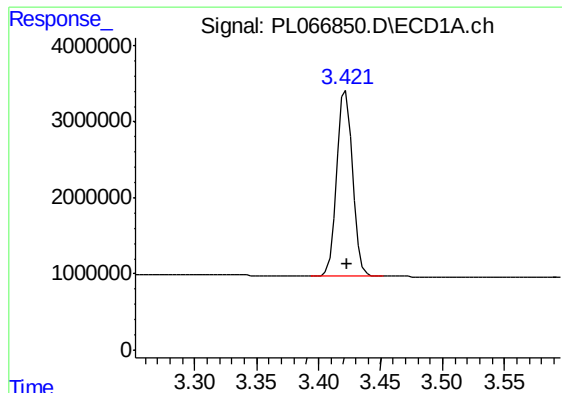
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052021\
Data File : PL066850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2021 21:10
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PTOXICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 05:54:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052021.M
Quant Title : GC Extractables
QLast Update : Fri May 21 05:52:25 2021
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

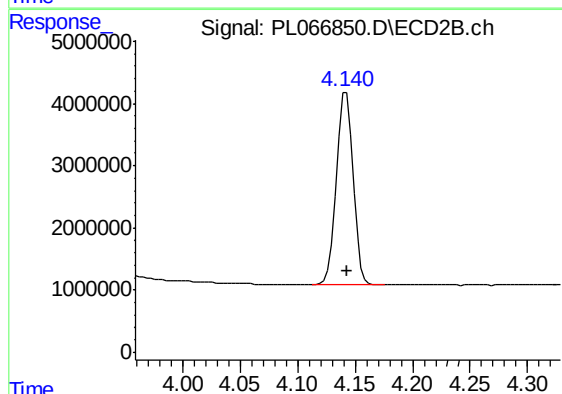




#1 Tetrachloro-m-xylene

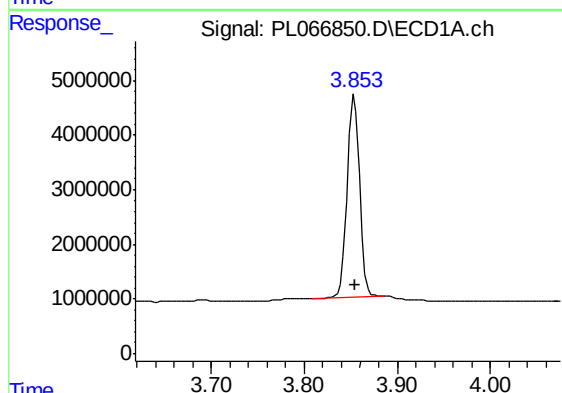
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 21816508
Conc: 49.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



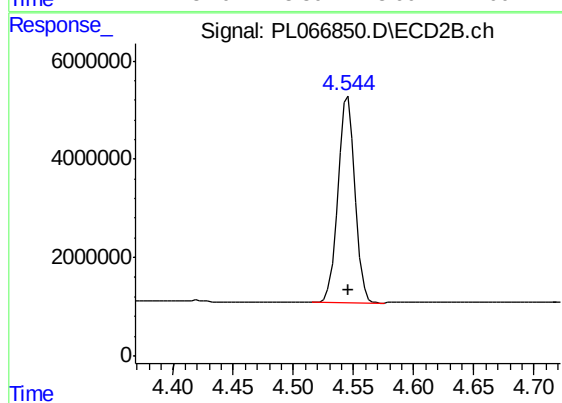
#1 Tetrachloro-m-xylene

R.T.: 4.142 min
Delta R.T.: 0.000 min
Response: 31721494
Conc: 49.23 ng/ml



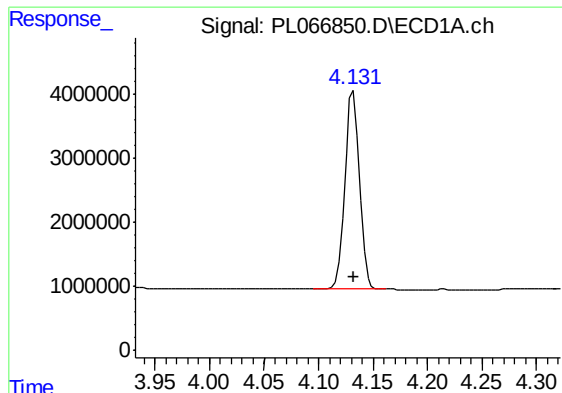
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 34211108
Conc: 48.70 ng/ml



#2 alpha-BHC

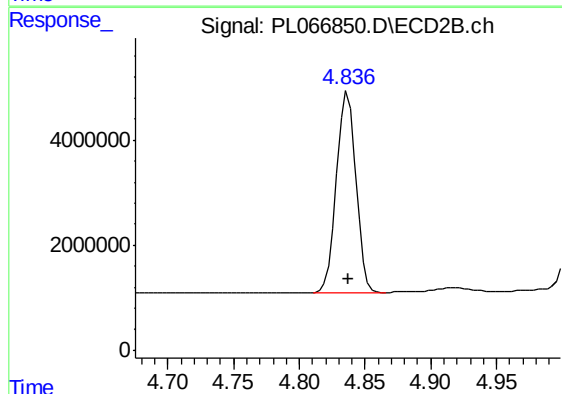
R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 41968632
Conc: 48.97 ng/ml



#3 gamma-BHC (Lindane)

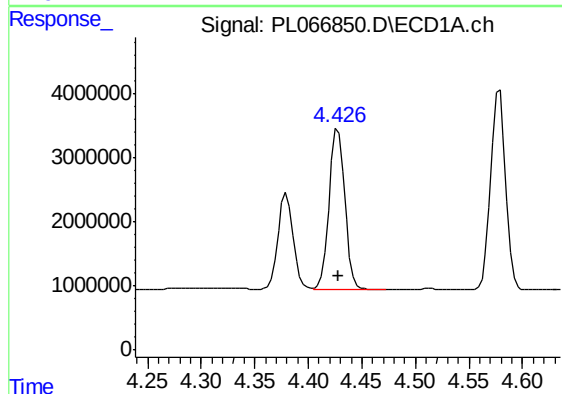
R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 29030095
Conc: 48.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



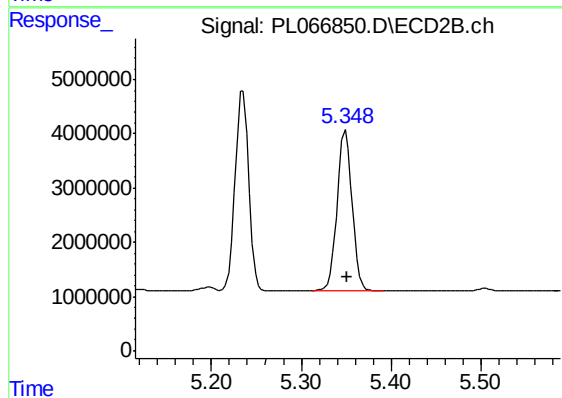
#3 gamma-BHC (Lindane)

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 39066059
Conc: 48.73 ng/ml



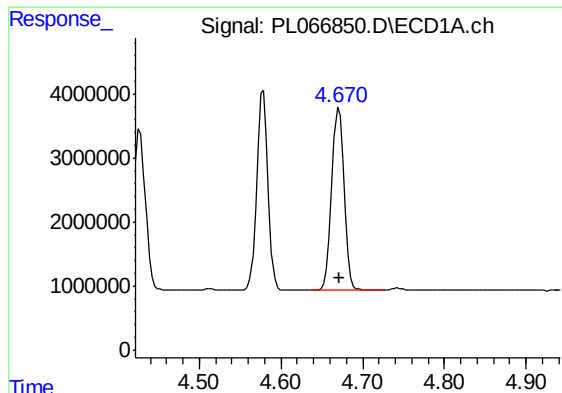
#4 Heptachlor

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 25657519
Conc: 48.45 ng/ml



#4 Heptachlor

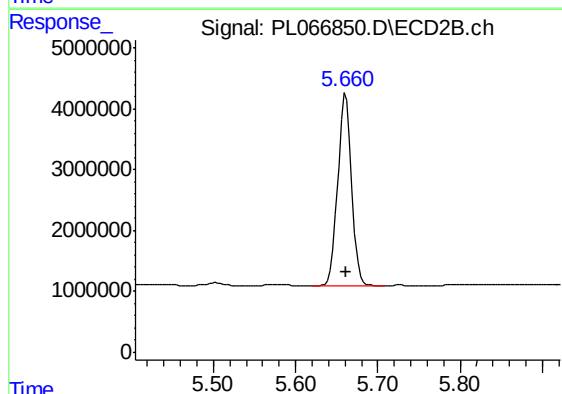
R.T.: 5.350 min
Delta R.T.: -0.002 min
Response: 34452134
Conc: 48.32 ng/ml



#5 Aldrin

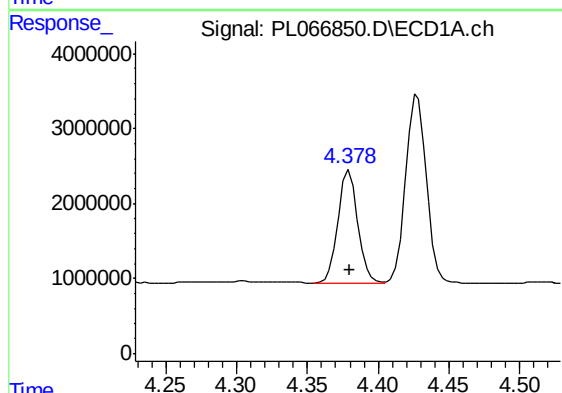
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 29921697
Conc: 48.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



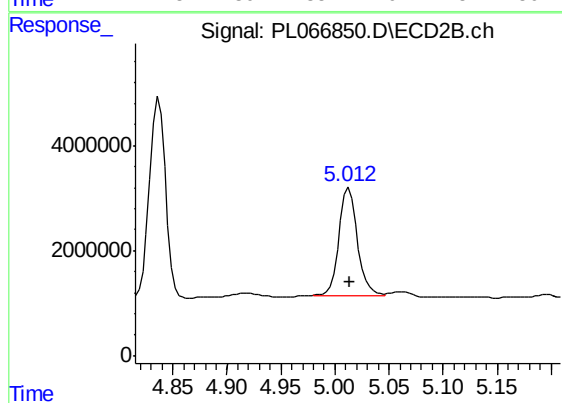
#5 Aldrin

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 36848424
Conc: 48.21 ng/ml



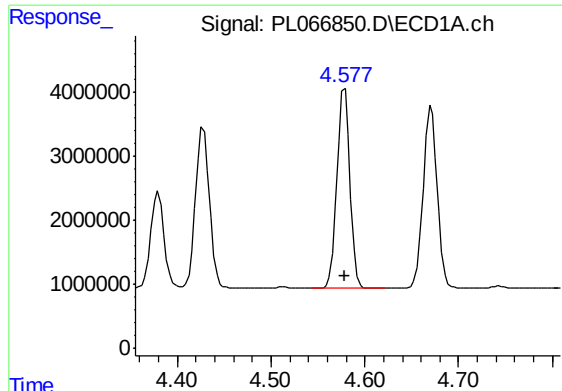
#6 beta-BHC

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 14693075
Conc: 48.88 ng/ml



#6 beta-BHC

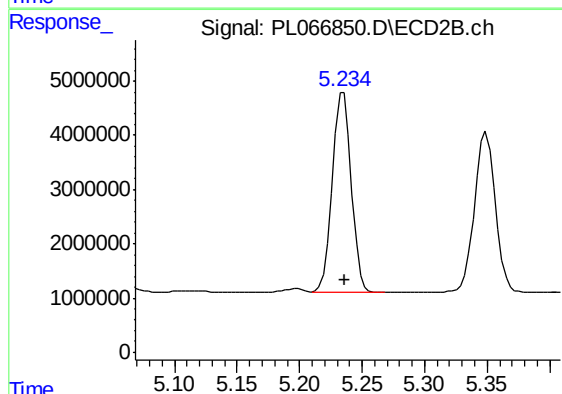
R.T.: 5.013 min
Delta R.T.: -0.001 min
Response: 24152279
Conc: 48.44 ng/ml



#7 delta-BHC

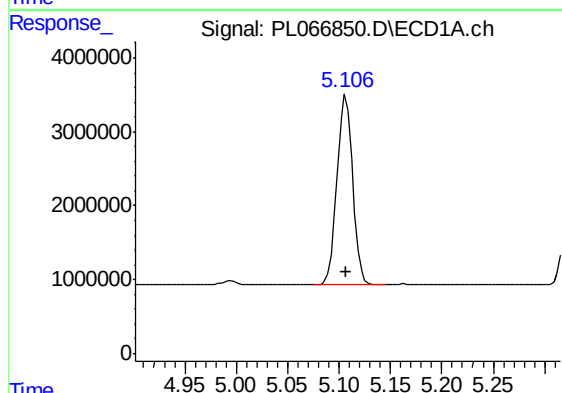
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 30319920
Conc: 48.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



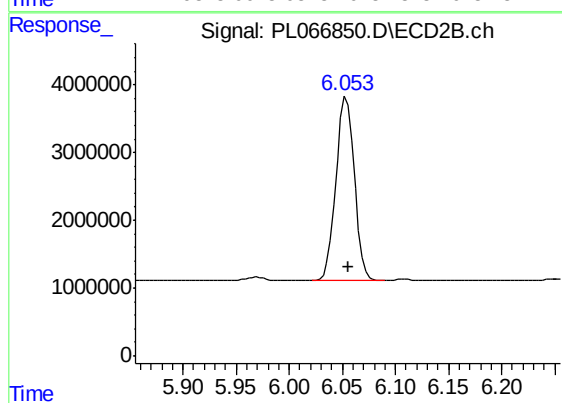
#7 delta-BHC

R.T.: 5.235 min
Delta R.T.: -0.001 min
Response: 39013411
Conc: 48.68 ng/ml



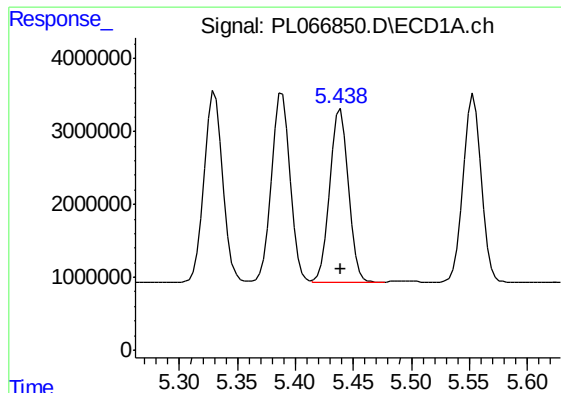
#8 Heptachlor epoxide

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 27405498
Conc: 48.14 ng/ml



#8 Heptachlor epoxide

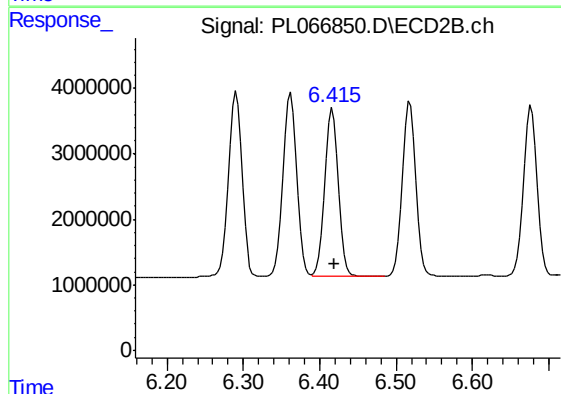
R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 32328072
Conc: 48.15 ng/ml



#9 Endosulfan I

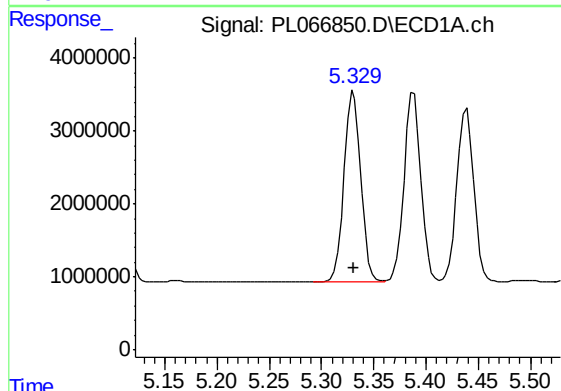
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 26910436
Conc: 48.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



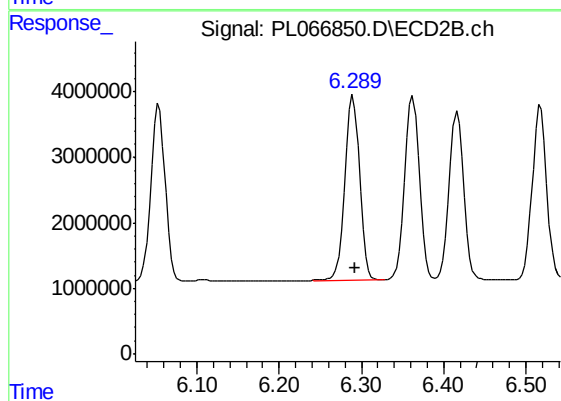
#9 Endosulfan I

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 31787693
Conc: 48.36 ng/ml



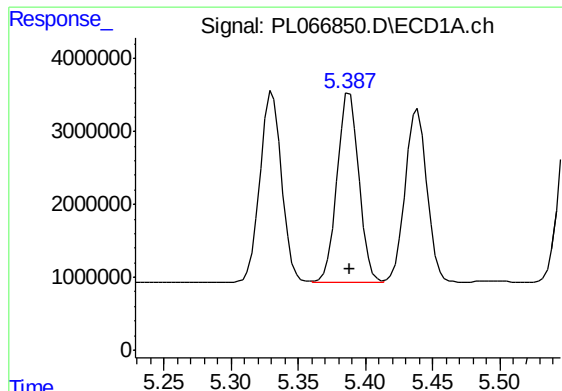
#10 gamma-Chlordane

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 29263116
Conc: 48.20 ng/ml



#10 gamma-Chlordane

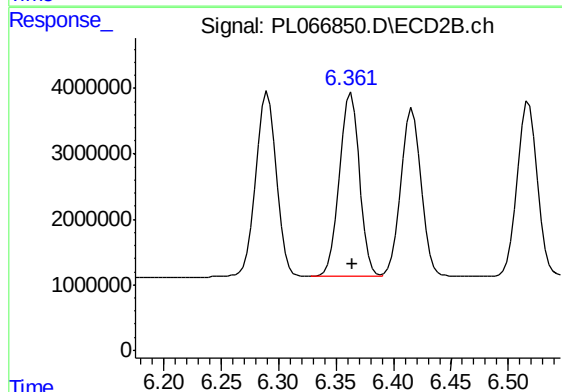
R.T.: 6.290 min
Delta R.T.: -0.001 min
Response: 35327195
Conc: 48.24 ng/ml



#11 alpha-Chlordane

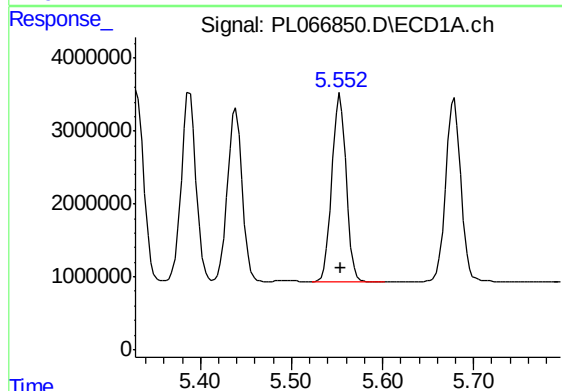
R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 29313397
Conc: 48.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



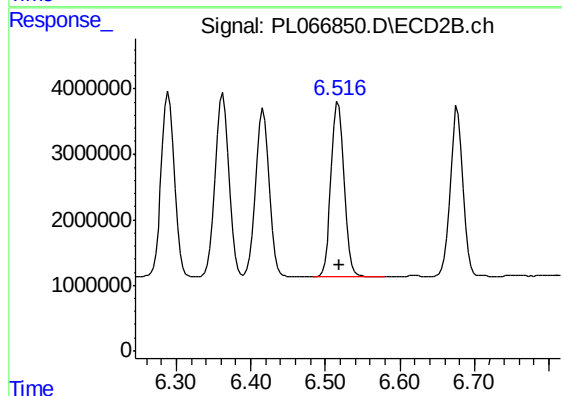
#11 alpha-Chlordane

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 35203470
Conc: 48.19 ng/ml



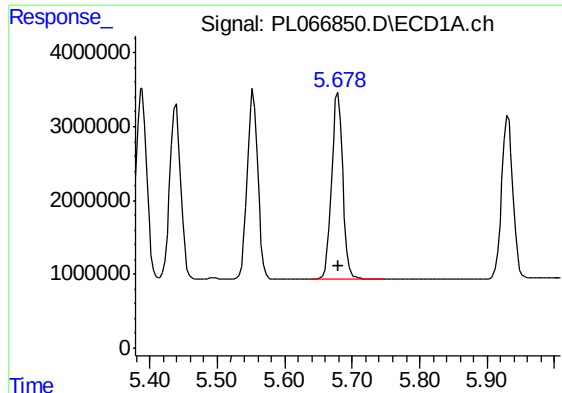
#12 4,4'-DDE

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 28123181
Conc: 48.26 ng/ml



#12 4,4'-DDE

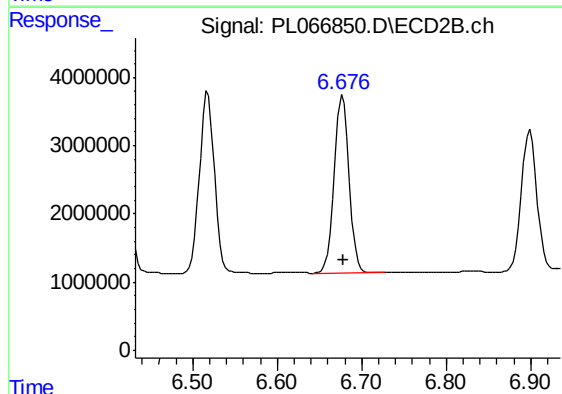
R.T.: 6.518 min
Delta R.T.: -0.002 min
Response: 32883726
Conc: 48.28 ng/ml



#13 Dielldrin

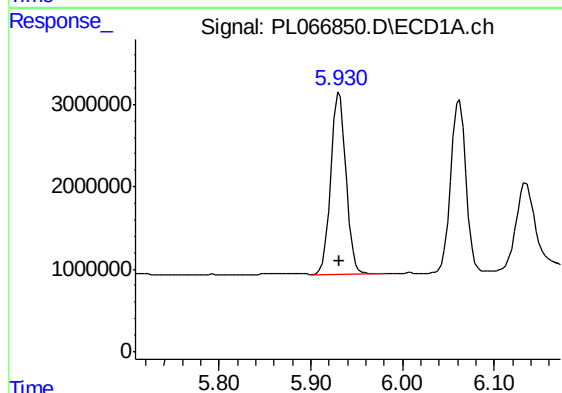
R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 29000201
Conc: 48.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



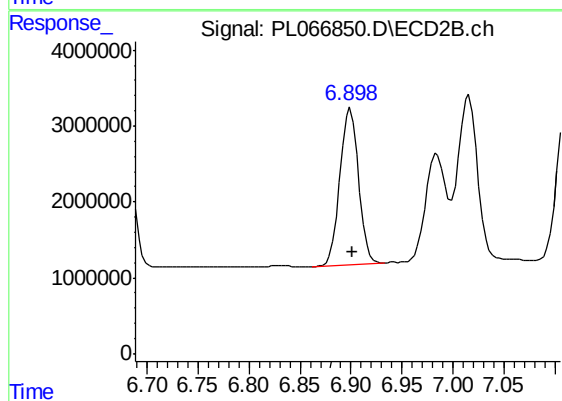
#13 Dielldrin

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 31798372
Conc: 48.30 ng/ml



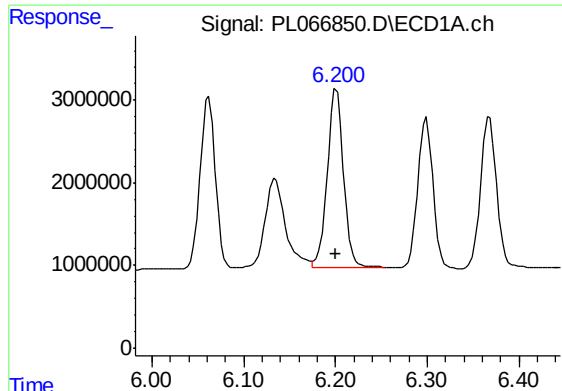
#14 Endrin

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 25614302
Conc: 48.05 ng/ml



#14 Endrin

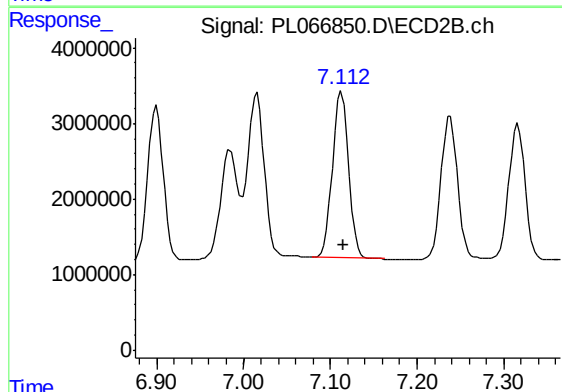
R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 26017257
Conc: 48.00 ng/ml



#15 Endosulfan II

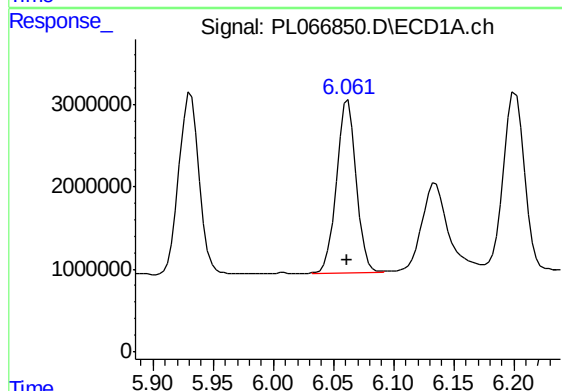
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 26927011
Conc: 48.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



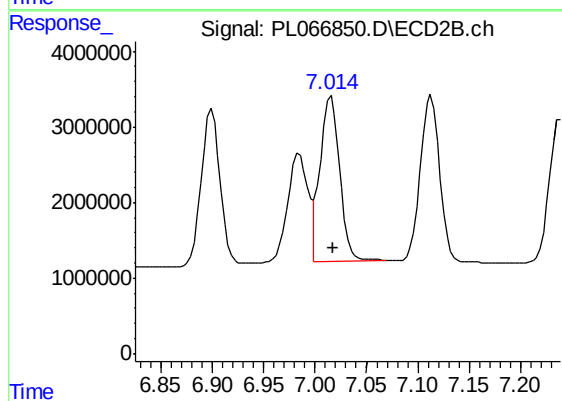
#15 Endosulfan II

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 28707875
Conc: 48.44 ng/ml



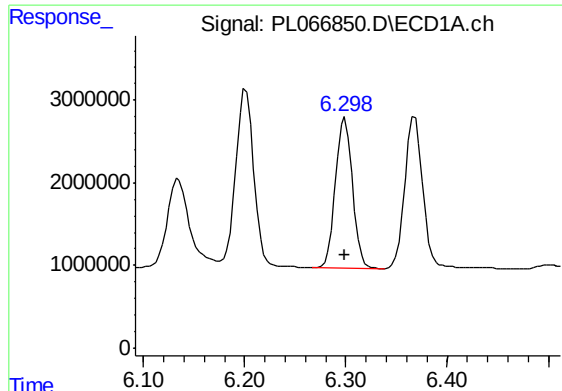
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 24092624
Conc: 48.39 ng/ml



#16 4,4'-DDD

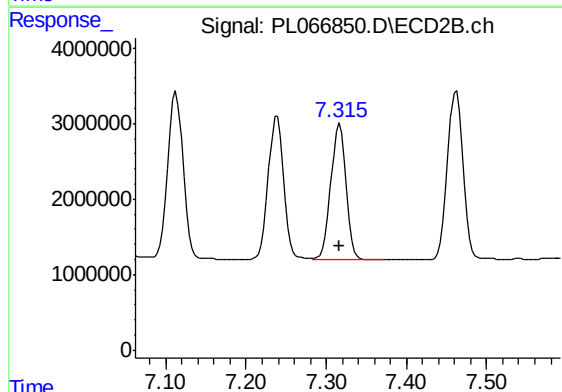
R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 29573848
Conc: 48.17 ng/ml



#17 4,4'-DDT

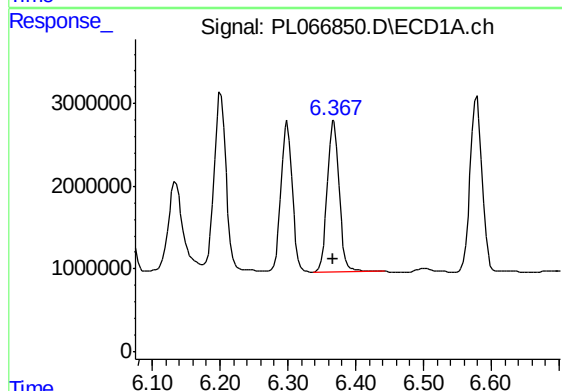
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 20985098
Conc: 48.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



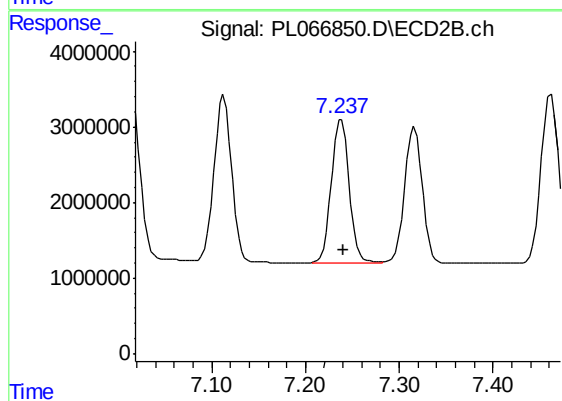
#17 4,4'-DDT

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 23636776
Conc: 48.25 ng/ml



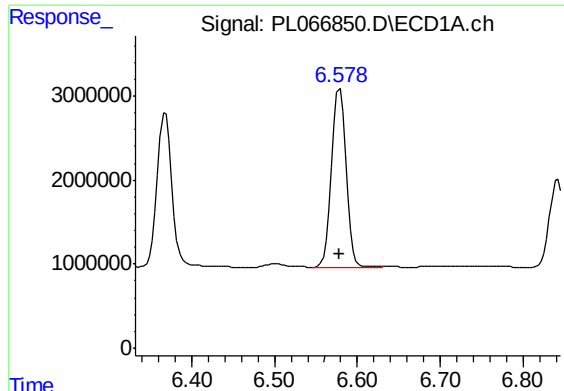
#18 Endrin aldehyde

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 22712504
Conc: 48.70 ng/ml



#18 Endrin aldehyde

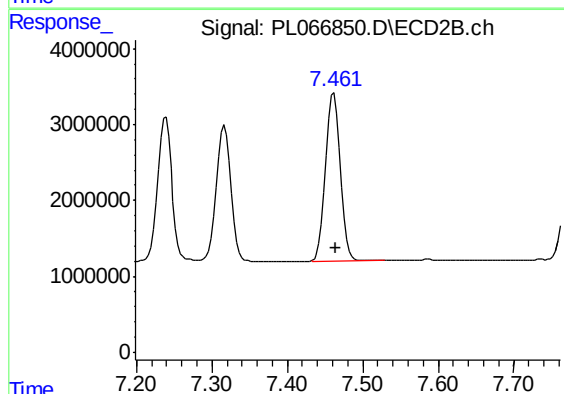
R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 25221220
Conc: 48.48 ng/ml



#19 Endosulfan Sulfate

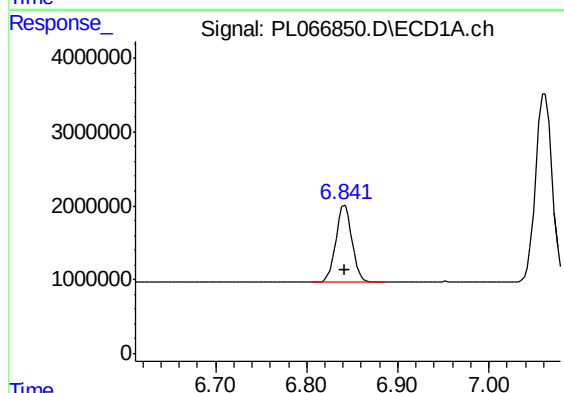
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 26238444
Conc: 48.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



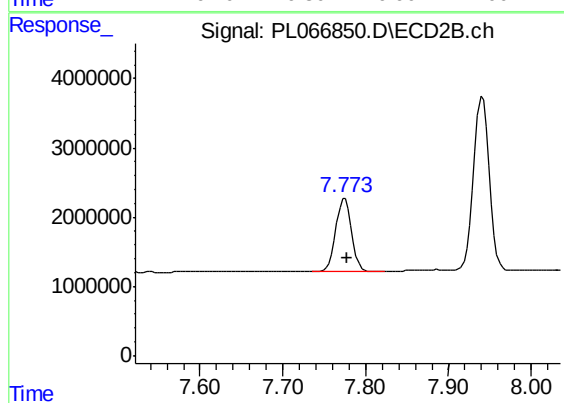
#19 Endosulfan Sulfate

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 29742164
Conc: 48.45 ng/ml



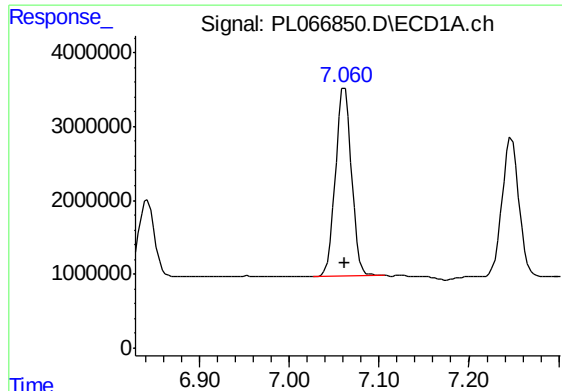
#20 Methoxychlor

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 12932091
Conc: 49.13 ng/ml



#20 Methoxychlor

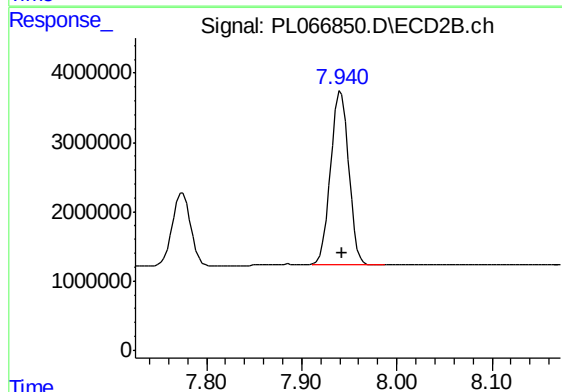
R.T.: 7.775 min
Delta R.T.: -0.002 min
Response: 13890071
Conc: 48.78 ng/ml



#21 Endrin ketone

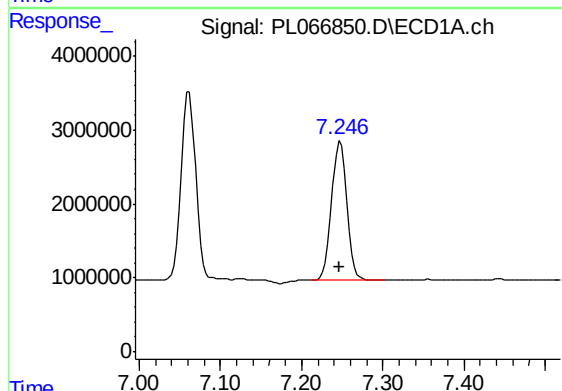
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 31831463
Conc: 48.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



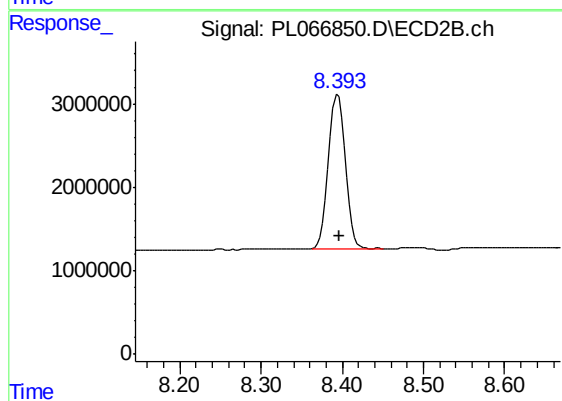
#21 Endrin ketone

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 33178749
Conc: 48.92 ng/ml



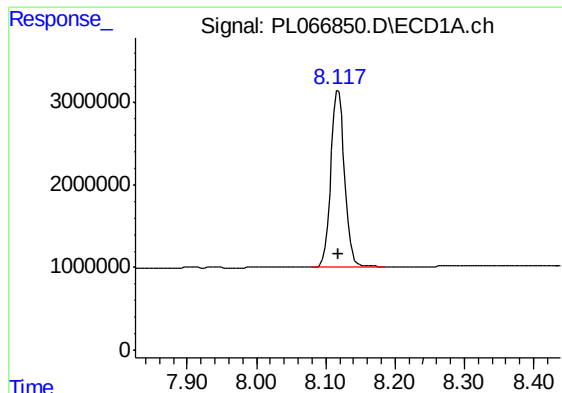
#22 Mirex

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 24597715
Conc: 48.83 ng/ml



#22 Mirex

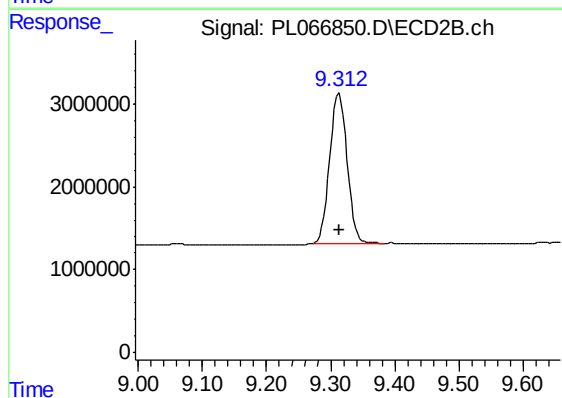
R.T.: 8.394 min
Delta R.T.: -0.002 min
Response: 26833821
Conc: 48.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 29285902
Conc: 49.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PTOXICC750



#28 Decachlorobiphenyl

R.T.: 9.313 min
Delta R.T.: -0.001 min
Response: 34569258
Conc: 49.31 ng/ml