

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052021\
 Data File : PL066848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 20:37
 Operator : AR\AJ
 Sample : PSTDIC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PCHLORICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 05:53:40 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...	3.423	4.143	21872537	32214565	50.000	50.000
28)	SA Decachlor...	8.118	9.314	29423430	35055701	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.854	4.546	35122799	42851229	50.000	50.000
3)	MA gamma-BHC...	4.133	4.838	29896066	40084864	50.000	50.000
4)	MA Heptachlor	4.429	5.351	26479959	35650530	50.000	50.000
5)	MB Aldrin	4.671	5.662	31022814	38216050	50.000	50.000
6)	B beta-BHC	4.380	5.014	15030846	24928071	50.000	50.000
7)	B delta-BHC	4.579	5.236	31256055	40073871	50.000	50.000
8)	B Heptachlor...	5.107	6.056	28463392	33571340	50.000	50.000
9)	A Endosulfan I	5.439	6.419	27815278	32867638	50.000	50.000
10)	B gamma-Chl...	5.331	6.291	30353439	36619657	50.000	50.000
11)	B alpha-Chl...	5.389	6.365	30419739	36528339	50.000	50.000
12)	B 4,4'-DDE	5.554	6.520	29138176	34056814	50.000	50.000
13)	MA Dieldrin	5.679	6.679	30053313	32915372	50.000	50.000
14)	MA Endrin	5.931	6.901	26652396	27101807	50.000	50.000
15)	B Endosulfa...	6.201	7.115	27896653	29635071	50.000	50.000
16)	A 4,4'-DDD	6.062	7.017	24893762	30698641	50.000	50.000
17)	MA 4,4'-DDT	6.299	7.317	21666176	24491799	50.000	50.000
18)	B Endrin al...	6.368	7.240	23318160	26012282	50.000	50.000
19)	B Endosulfa...	6.579	7.464	26958826	30696551	50.000	50.000
20)	A Methoxychlor	6.842	7.777	13160408	14238229	50.000	50.000
21)	B Endrin ke...	7.062	7.943	32546758	33910958	50.000	50.000
22)	Mirex	7.247	8.396	25188959	27576163	50.000	50.000

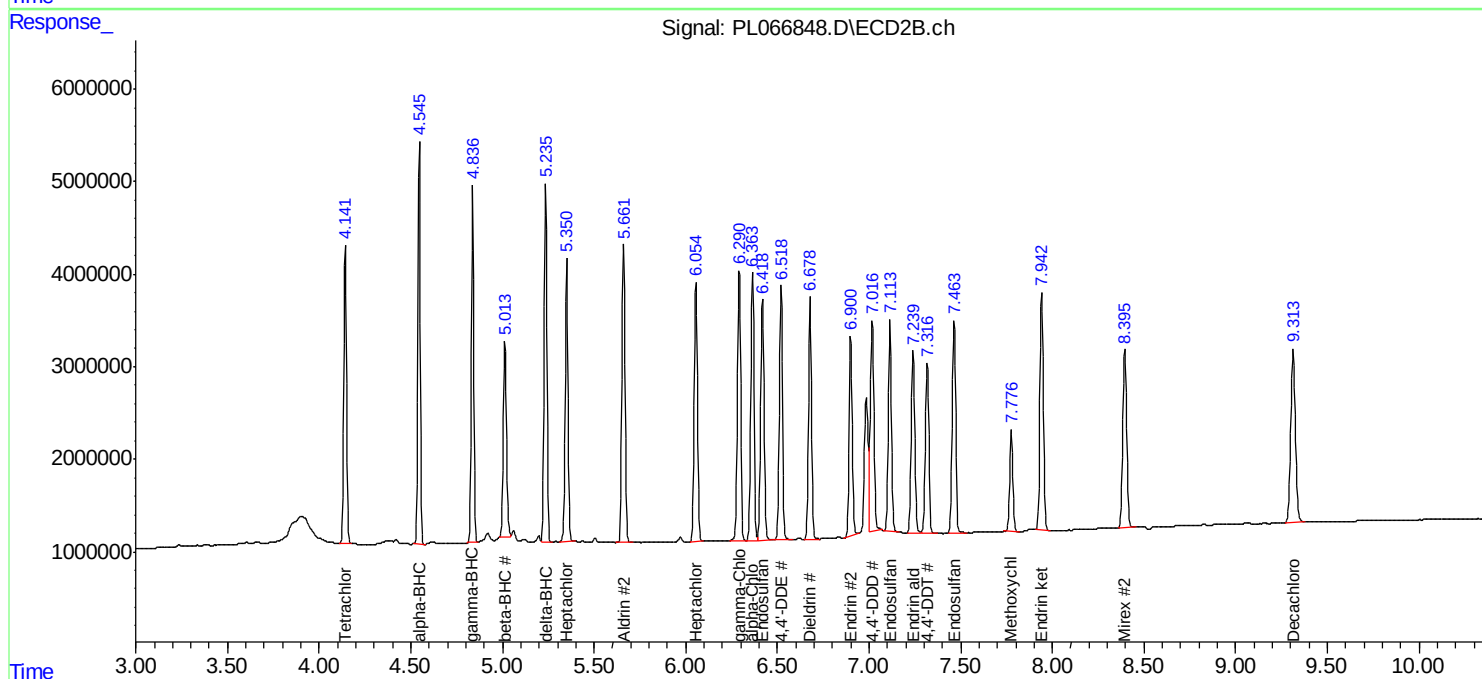
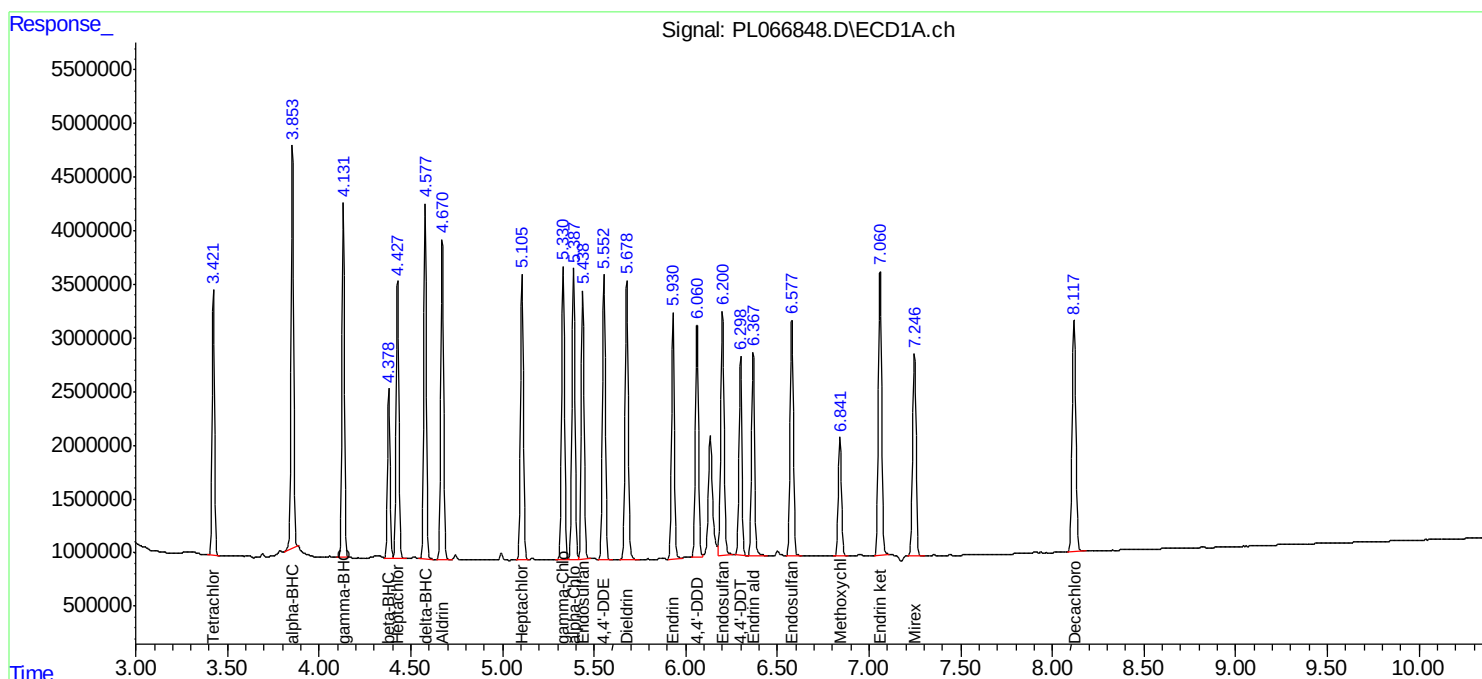
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

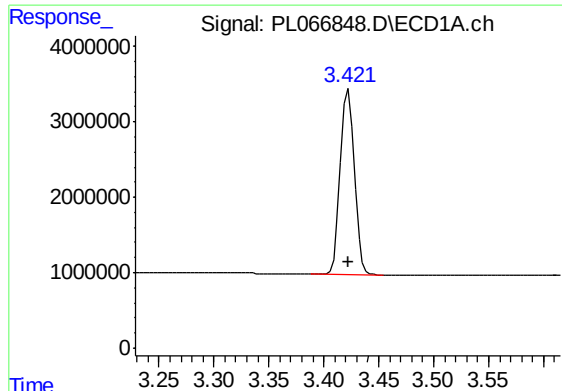
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052021\
Data File : PL066848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2021 20:37
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 05:53:40 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

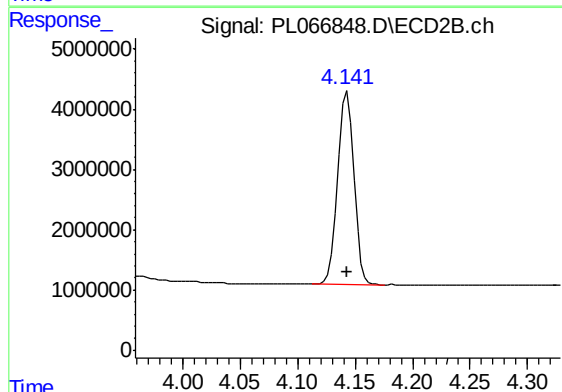




#1 Tetrachloro-m-xylene

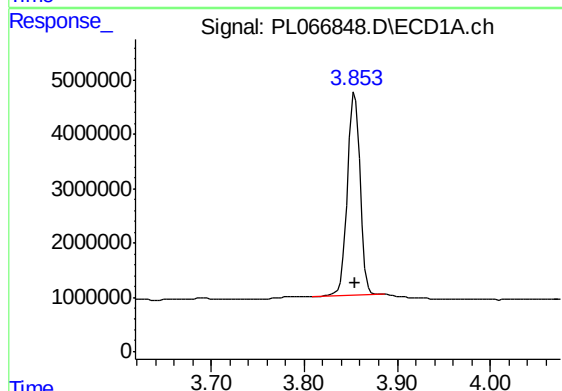
R.T.: 3.423 min
Delta R.T.: 0.000 min
Response: 21872537
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



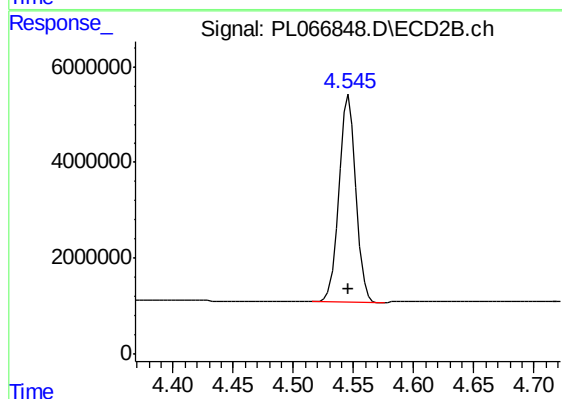
#1 Tetrachloro-m-xylene

R.T.: 4.143 min
Delta R.T.: 0.000 min
Response: 32214565
Conc: 50.00 ng/ml



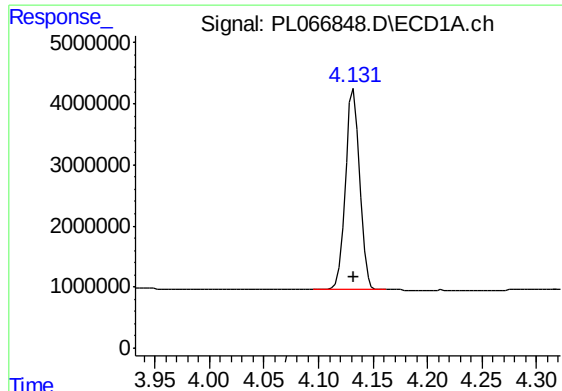
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 35122799
Conc: 50.00 ng/ml



#2 alpha-BHC

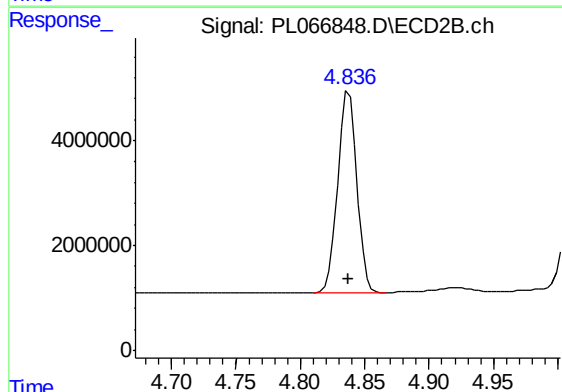
R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 42851229
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

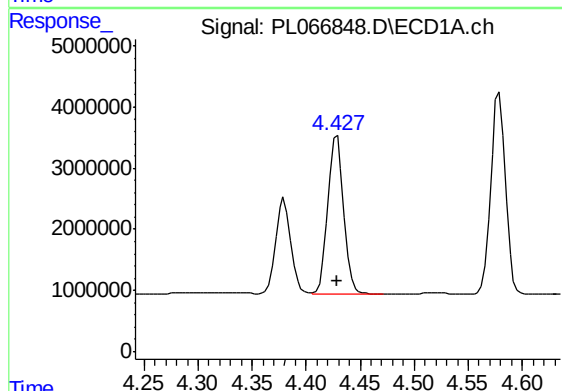
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 29896066
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



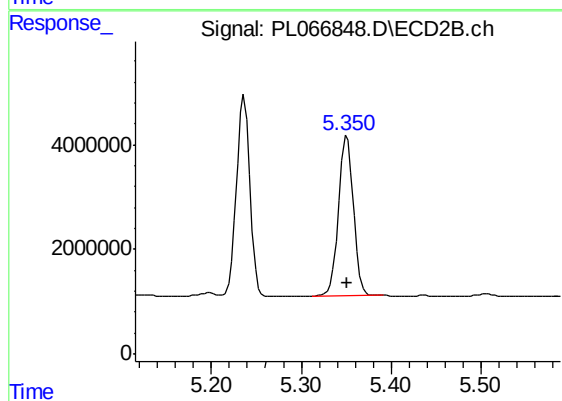
#3 gamma-BHC (Lindane)

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 40084864
Conc: 50.00 ng/ml



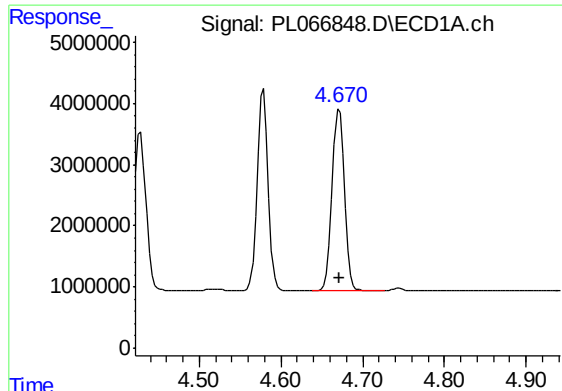
#4 Heptachlor

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 26479959
Conc: 50.00 ng/ml



#4 Heptachlor

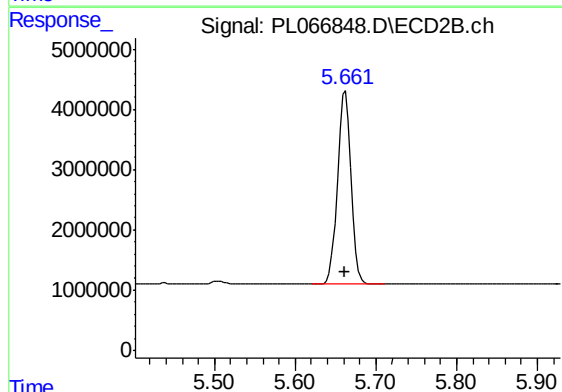
R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 35650530
Conc: 50.00 ng/ml



#5 Aldrin

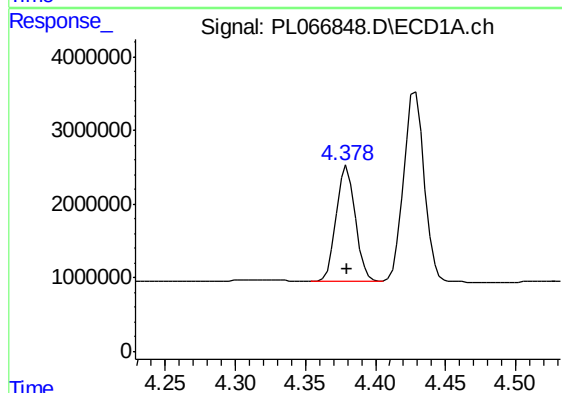
R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 31022814
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



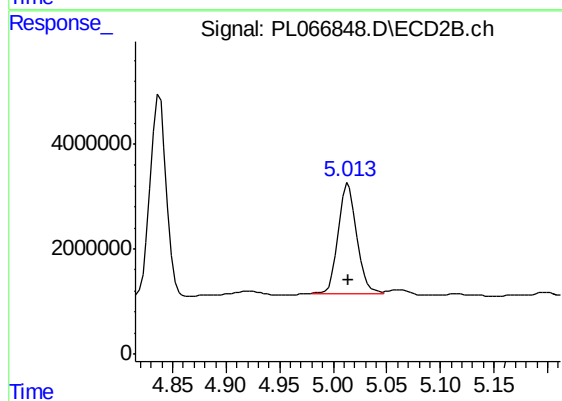
#5 Aldrin

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 38216050
Conc: 50.00 ng/ml



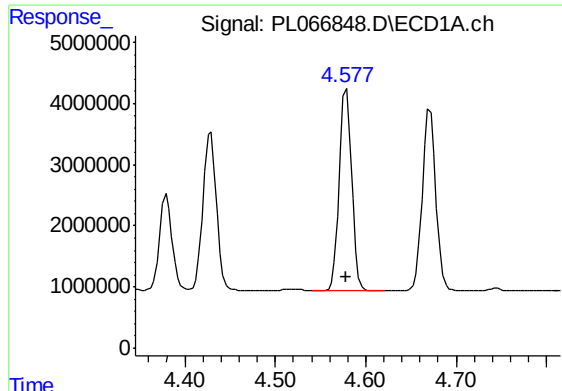
#6 beta-BHC

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 15030846
Conc: 50.00 ng/ml



#6 beta-BHC

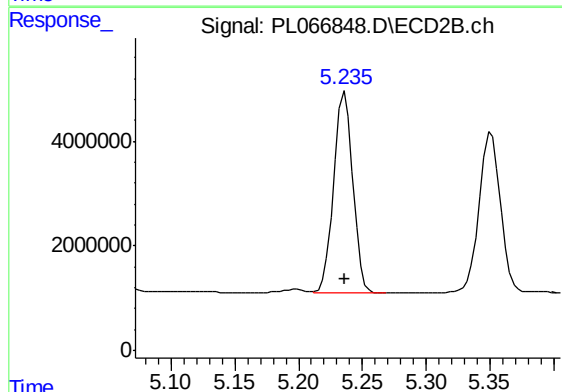
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 24928071
Conc: 50.00 ng/ml



#7 delta-BHC

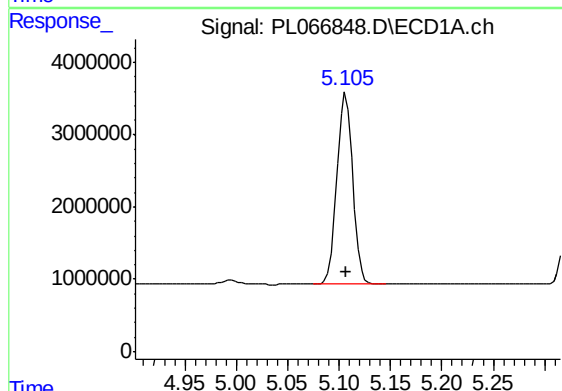
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 31256055
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



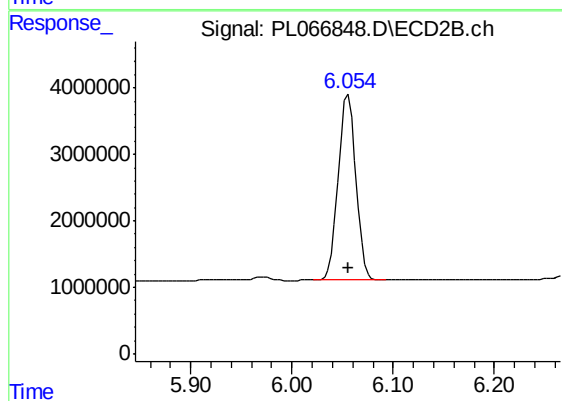
#7 delta-BHC

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 40073871
Conc: 50.00 ng/ml



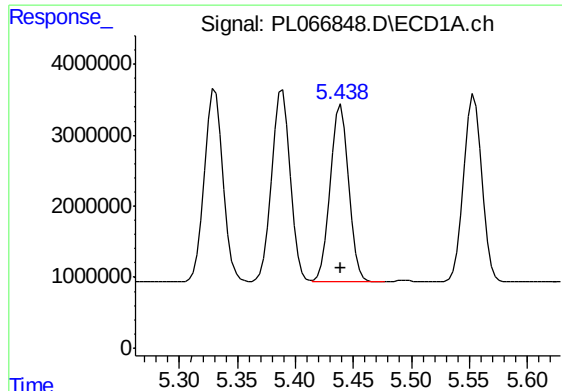
#8 Heptachlor epoxide

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 28463392
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

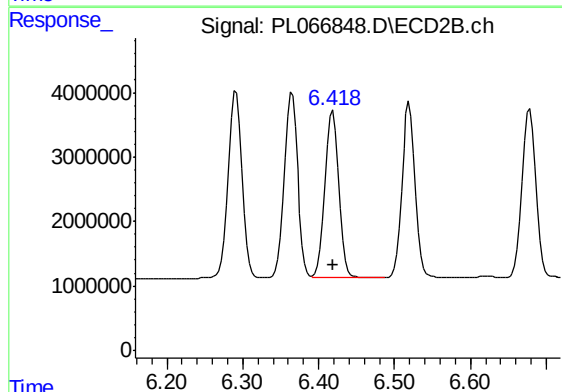
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 33571340
Conc: 50.00 ng/ml



#9 Endosulfan I

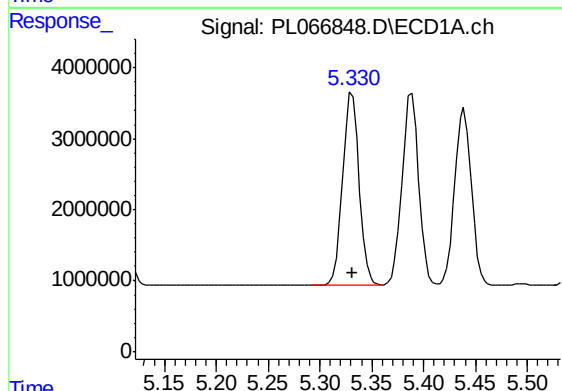
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 27815278
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



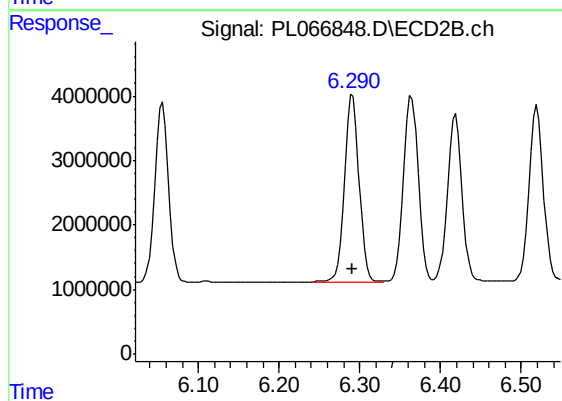
#9 Endosulfan I

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 32867638
Conc: 50.00 ng/ml



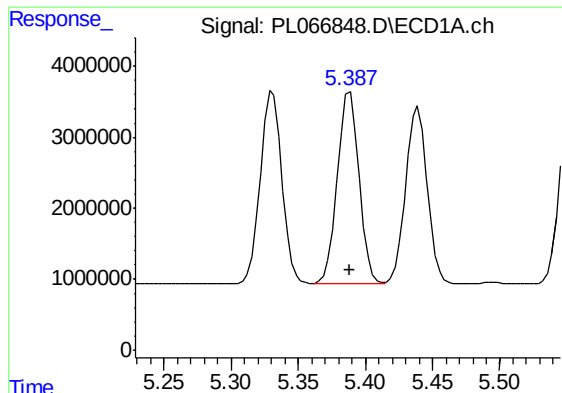
#10 gamma-Chlordane

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 30353439
Conc: 50.00 ng/ml



#10 gamma-Chlordane

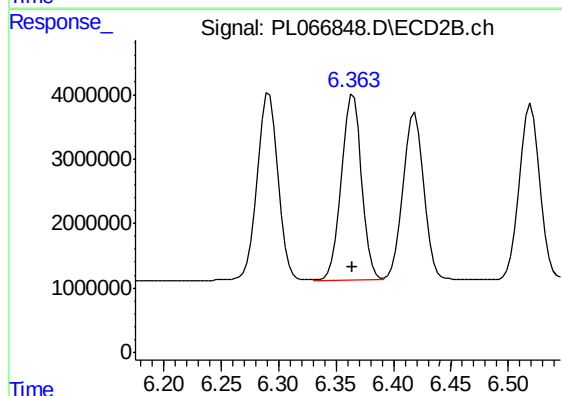
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 36619657
Conc: 50.00 ng/ml



#11 alpha-Chlordane

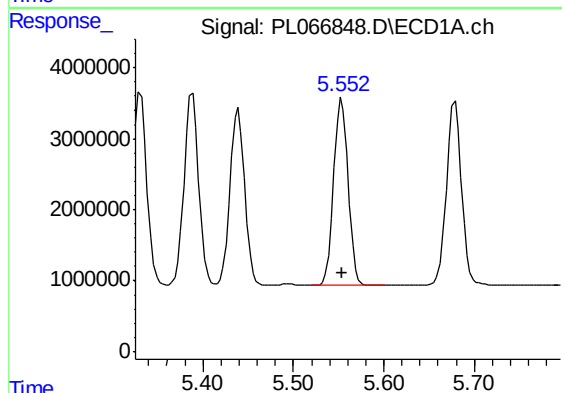
R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 30419739
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



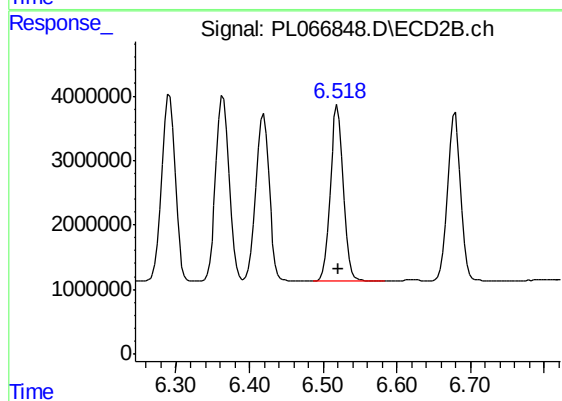
#11 alpha-Chlordane

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 36528339
Conc: 50.00 ng/ml



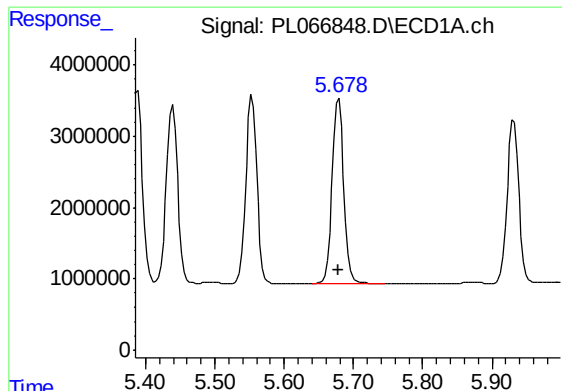
#12 4,4'-DDE

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 29138176
Conc: 50.00 ng/ml



#12 4,4'-DDE

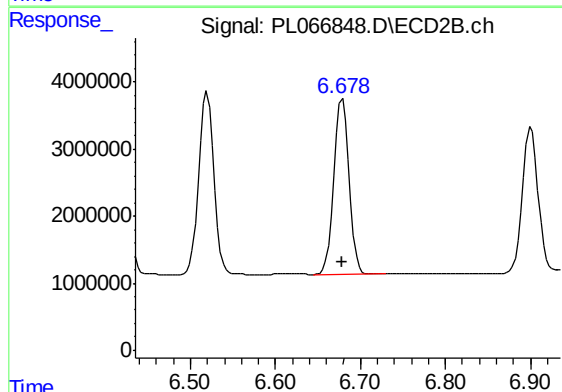
R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 34056814
Conc: 50.00 ng/ml



#13 Dieldrin

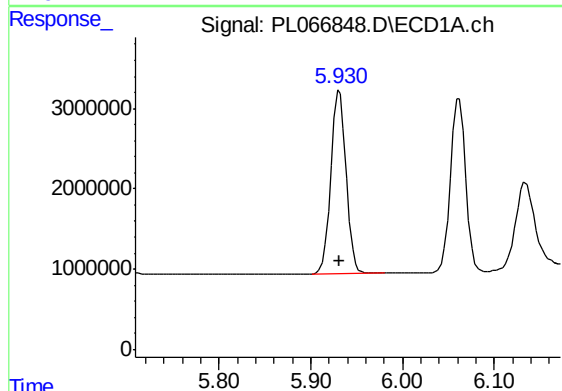
R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 30053313
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



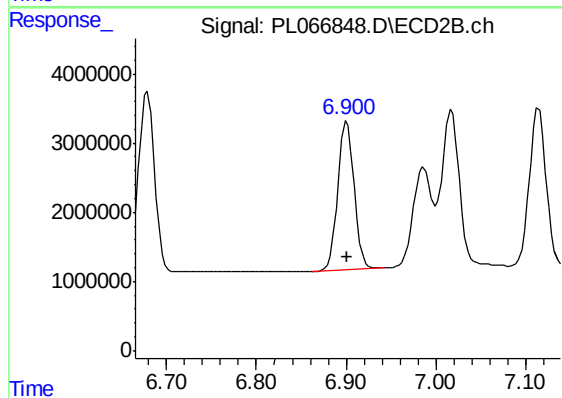
#13 Dieldrin

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 32915372
Conc: 50.00 ng/ml



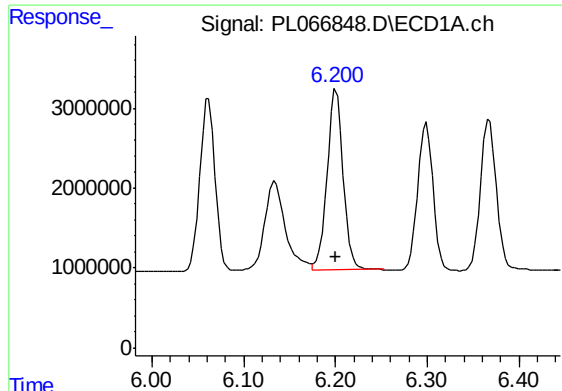
#14 Endrin

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 26652396
Conc: 50.00 ng/ml



#14 Endrin

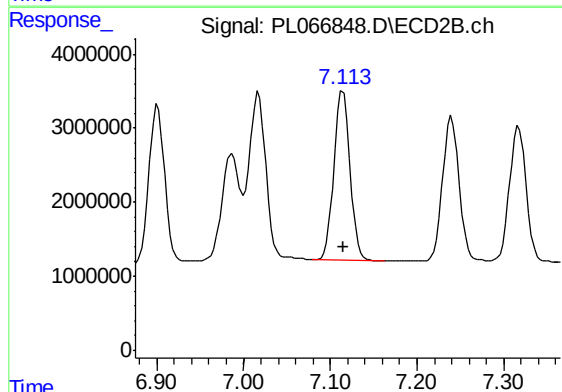
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 27101807
Conc: 50.00 ng/ml



#15 Endosulfan II

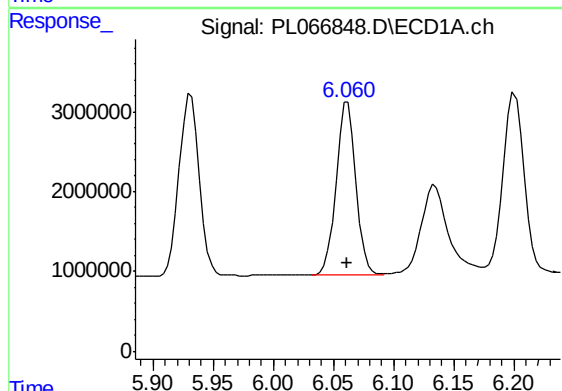
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 27896653
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



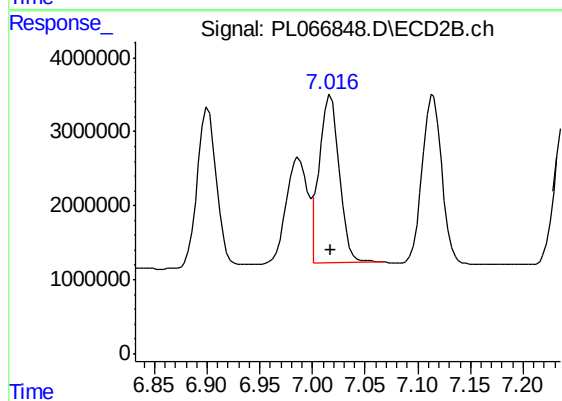
#15 Endosulfan II

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 29635071
Conc: 50.00 ng/ml



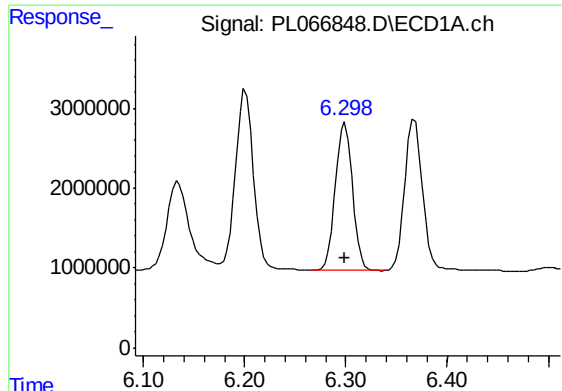
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 24893762
Conc: 50.00 ng/ml



#16 4,4'-DDD

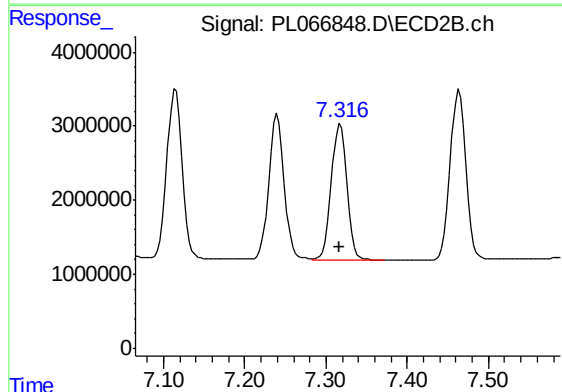
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 30698641
Conc: 50.00 ng/ml



#17 4,4'-DDT

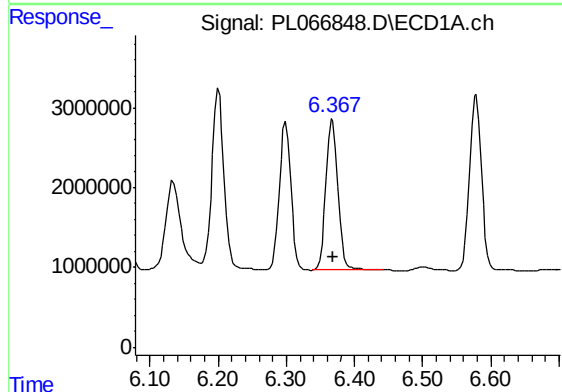
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 21666176
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



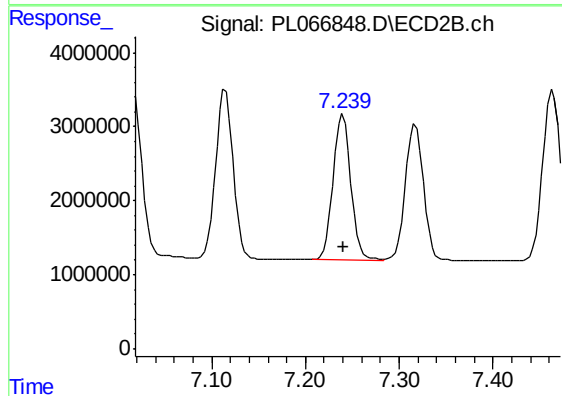
#17 4,4'-DDT

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 24491799
Conc: 50.00 ng/ml



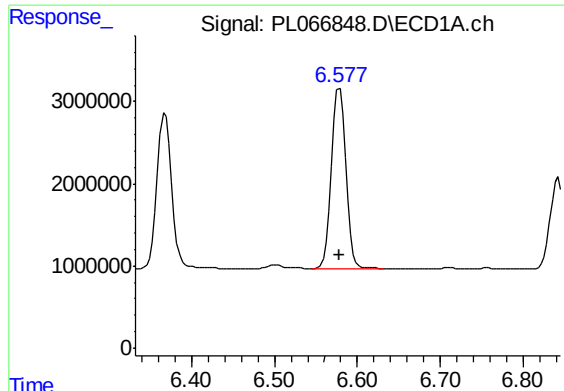
#18 Endrin aldehyde

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 23318160
Conc: 50.00 ng/ml



#18 Endrin aldehyde

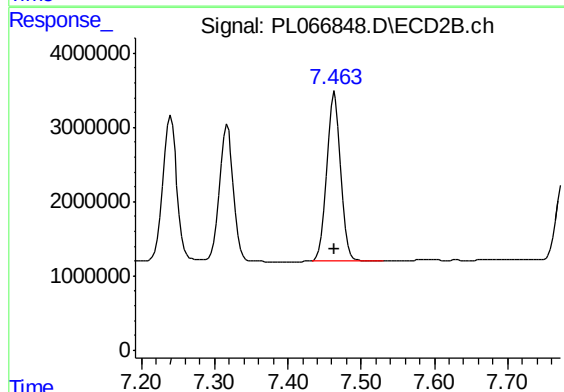
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 26012282
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

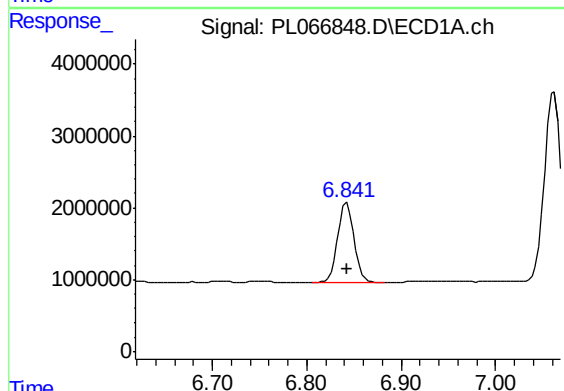
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 26958826
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



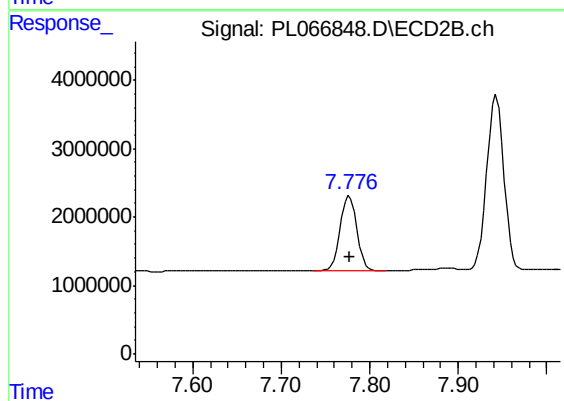
#19 Endosulfan Sulfate

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 30696551
Conc: 50.00 ng/ml



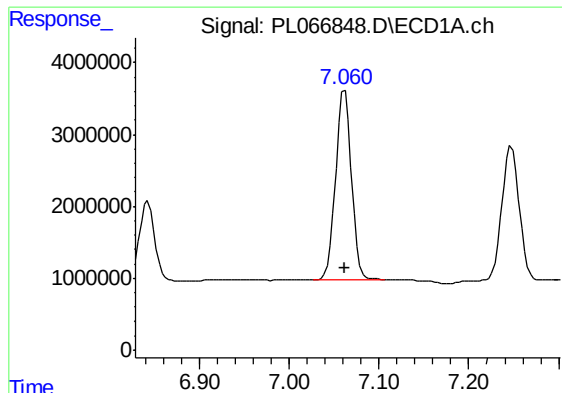
#20 Methoxychlor

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 13160408
Conc: 50.00 ng/ml



#20 Methoxychlor

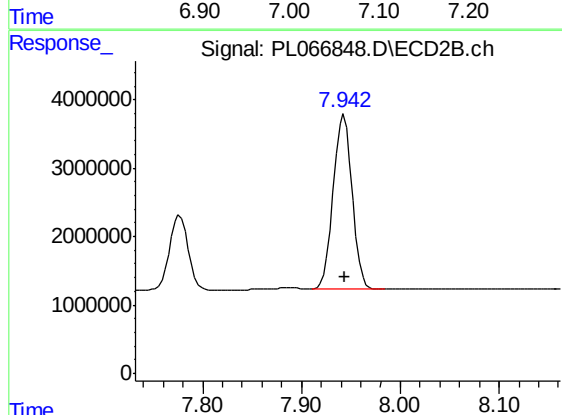
R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 14238229
Conc: 50.00 ng/ml



#21 Endrin ketone

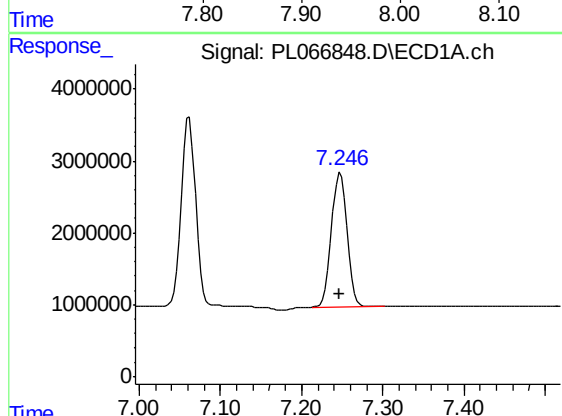
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 32546758
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



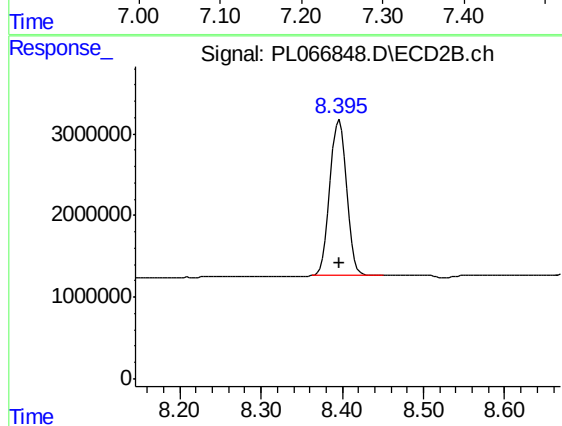
#21 Endrin ketone

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 33910958
Conc: 50.00 ng/ml



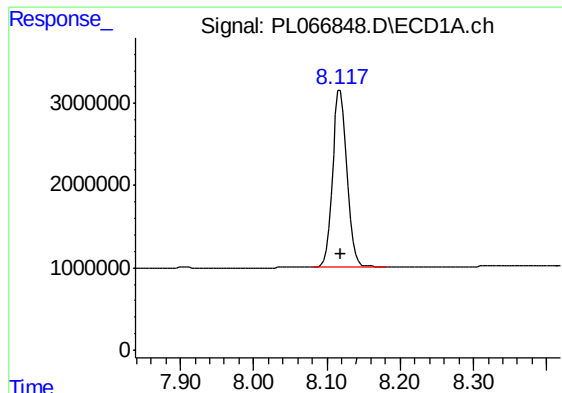
#22 Mirex

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 25188959
Conc: 50.00 ng/ml



#22 Mirex

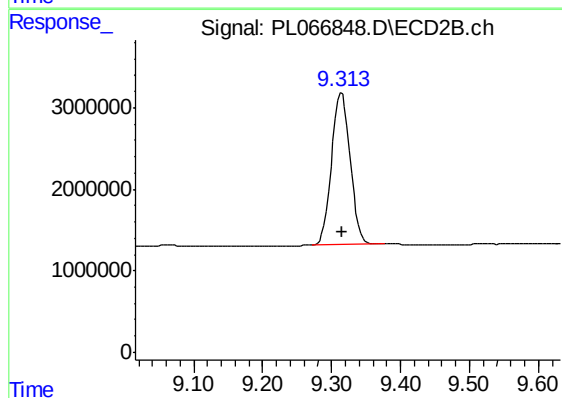
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 27576163
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 29423430
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PCHLORICC050



#28 Decachlorobiphenyl

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 35055701
Conc: 50.00 ng/ml