

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
 Data File : PL043804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2019 16:16
 Operator : AJ\SJ
 Sample : PB116285BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB116285BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 02:47:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 2019
 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...	3.523	4.007	85155773	36833973	17.347	18.900
28)	SA Decachlor...	8.247	9.077	107.7E6	30687760	19.051	19.318
Target Compounds							
2)	A alpha-BHC	3.962	4.398	382.6E6	130.6E6	49.771	48.440
3)	MA gamma-BHC...	4.245	4.684	353.0E6	123.4E6	50.602	48.577
4)	MA Heptachlor	4.541	5.193	349.0E6	125.0E6	50.136	51.736
5)	MB Aldrin	4.787	5.498	349.3E6	117.0E6	51.024	49.297
6)	B beta-BHC	4.498	4.855	143.7E6	54350207	48.267	49.025
7)	B delta-BHC	4.701	5.072	284.1E6	87874473	44.118	44.736
8)	B Heptachlo...	5.230	5.885	325.7E6	108.7E6	51.223	50.363
9)	A Endosulfan I	5.567	6.242	303.3E6	102.4E6	51.968	49.640
10)	B gamma-Chl...	5.455	6.118	328.8E6	111.6E6	51.223	50.041
11)	B alpha-Chl...	5.512	6.191	323.3E6	111.4E6	51.168	50.242
12)	B 4,4'-DDE	5.676	6.348	284.1E6	92645879	52.426	50.388
13)	MA Dieldrin	5.810	6.498	322.8E6	106.8E6	51.817	50.058
14)	MA Endrin	6.066	6.716	278.0E6	87147536	51.242	49.689
15)	B Endosulfa...	6.340	6.925	271.5E6	93595901	52.184	50.536
16)	A 4,4'-DDD	6.191	6.838	227.3E6	74195016	52.543	49.102
17)	MA 4,4'-DDT	6.429	7.136	235.3E6	78586521	51.583	47.650
18)	B Endrin al...	6.506	7.049	231.3E6	80064833	51.855	50.523
19)	B Endosulfa...	6.718	7.271	254.0E6	87081095	47.145	46.183
20)	A Methoxychlor	6.971	7.593	127.6E6	43301153	49.931	49.059
21)	B Endrin ke...	7.207	7.742	311.6E6	96488958	51.747	49.719

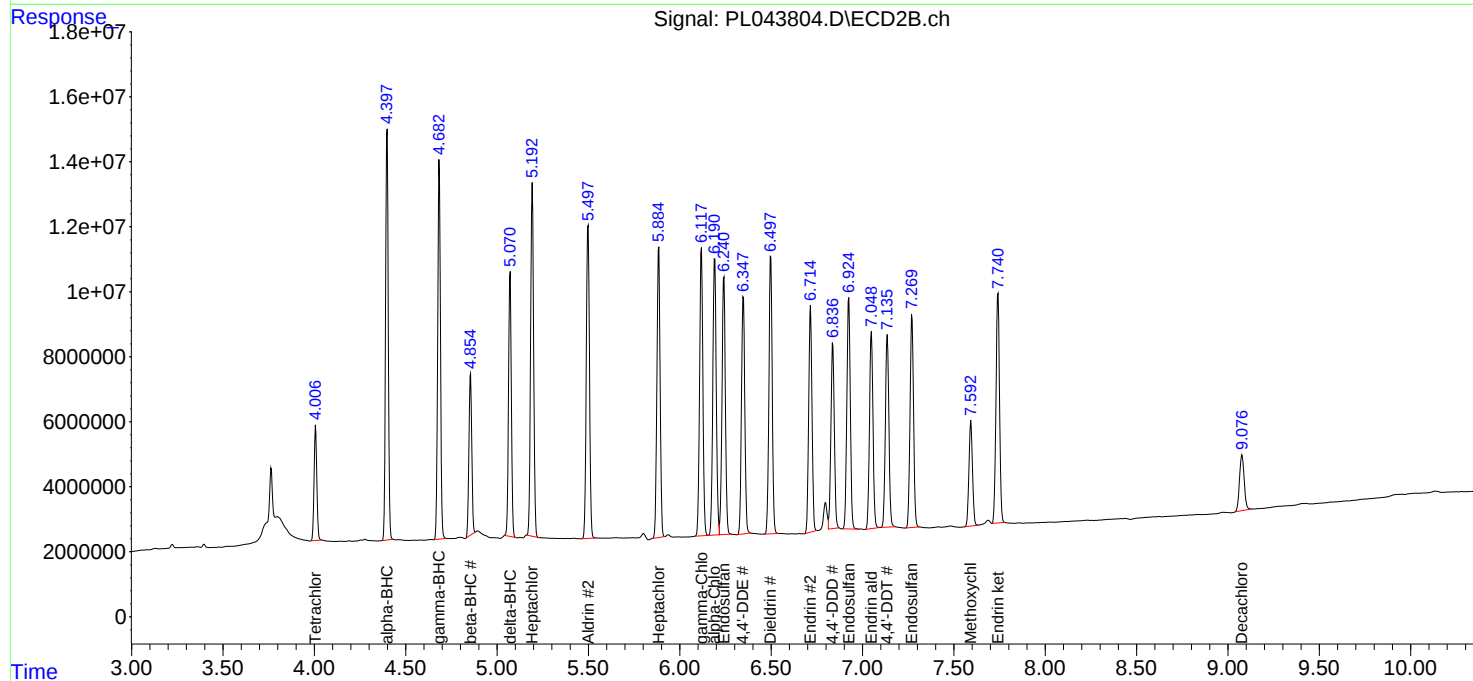
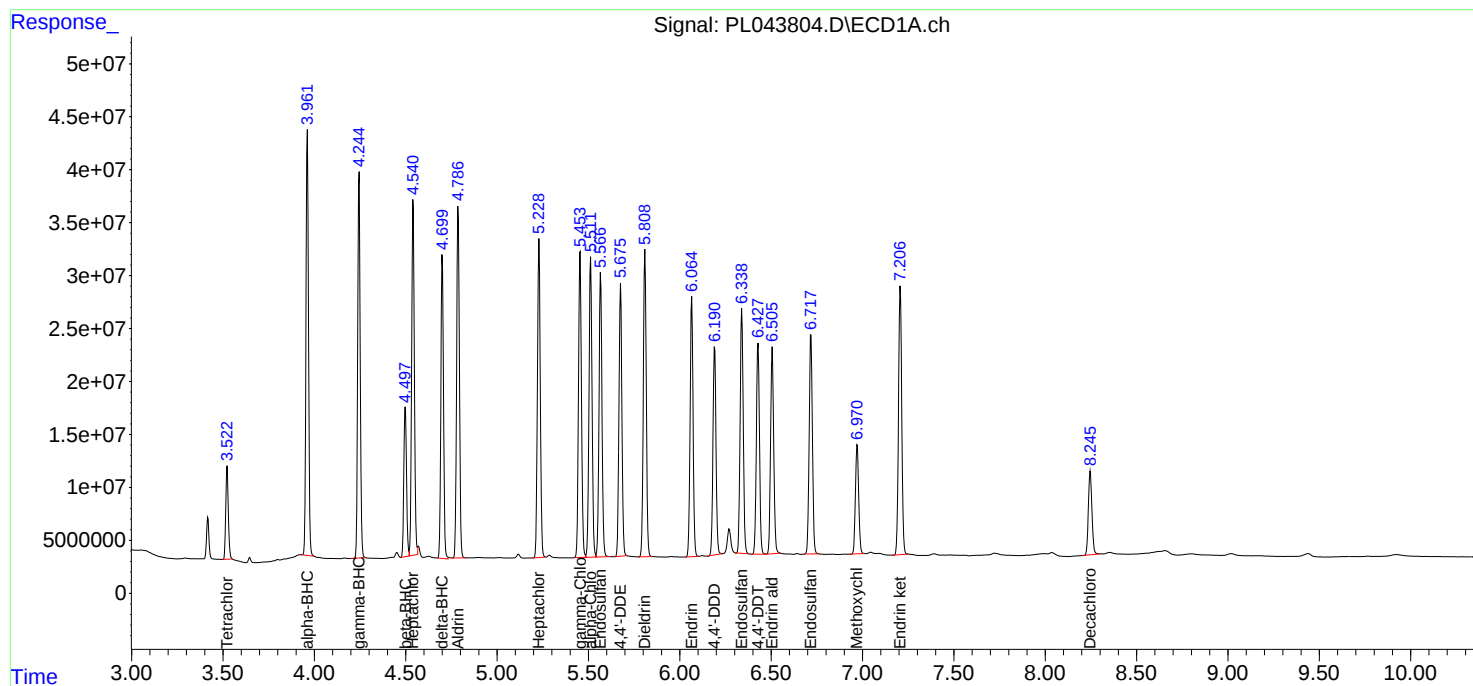
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

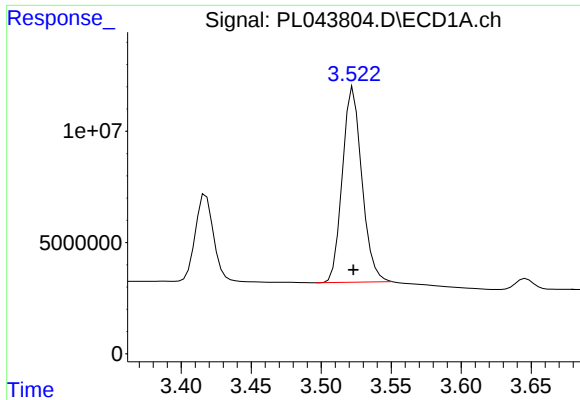
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 16:16
Operator : AJ\SJ
Sample : PB116285BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB116285BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 02:47:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Sat Jan 12 01:24:53 2019
Response via : Initial Calibration
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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

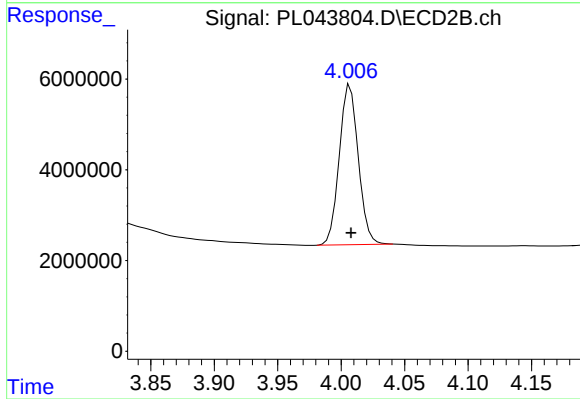




#1 Tetrachloro-m-xylene

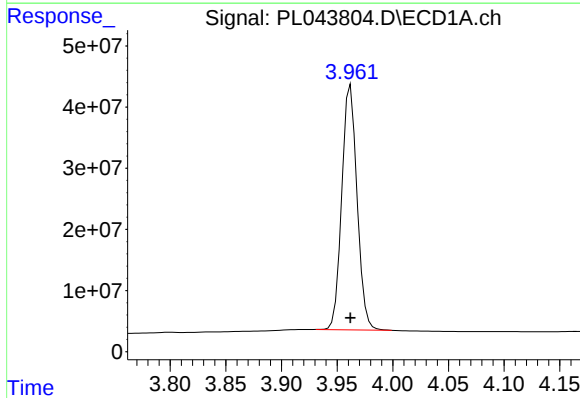
R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 85155773
Conc: 17.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



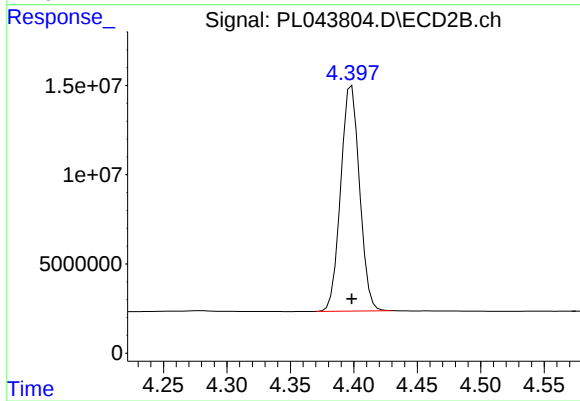
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 36833973
Conc: 18.90 ng/ml



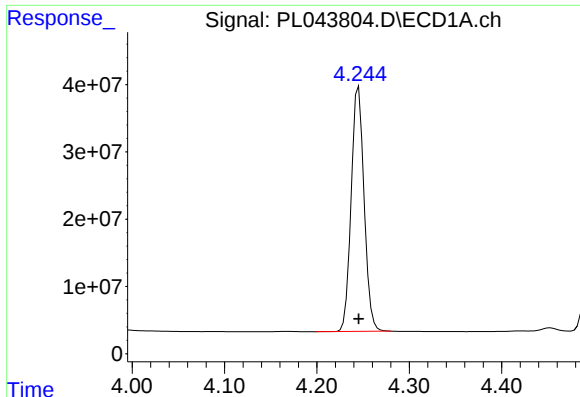
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 382617834
Conc: 49.77 ng/ml



#2 alpha-BHC

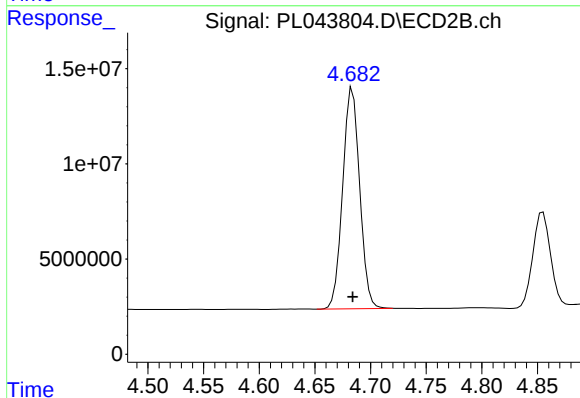
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 130608383
Conc: 48.44 ng/ml



#3 gamma-BHC (Lindane)

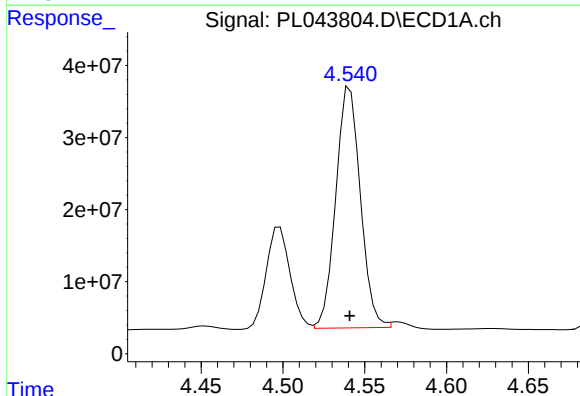
R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 352972571
Conc: 50.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



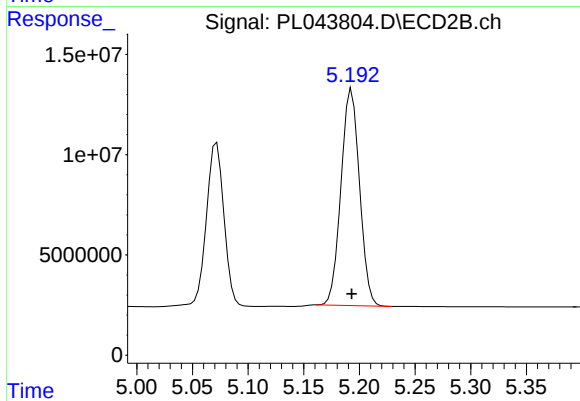
#3 gamma-BHC (Lindane)

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 123379240
Conc: 48.58 ng/ml



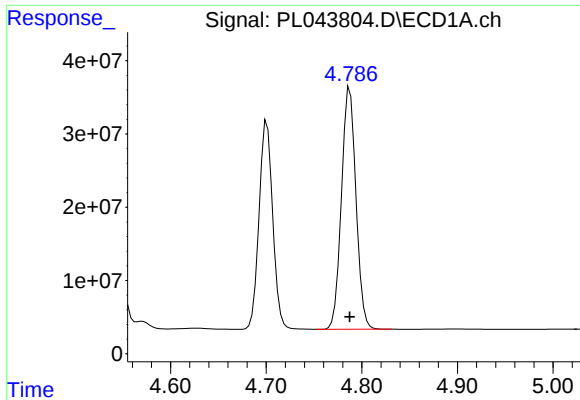
#4 Heptachlor

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 349033041
Conc: 50.14 ng/ml



#4 Heptachlor

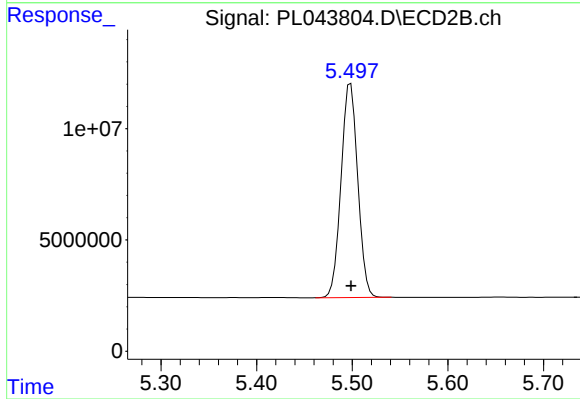
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 125044787
Conc: 51.74 ng/ml



#5 Aldrin

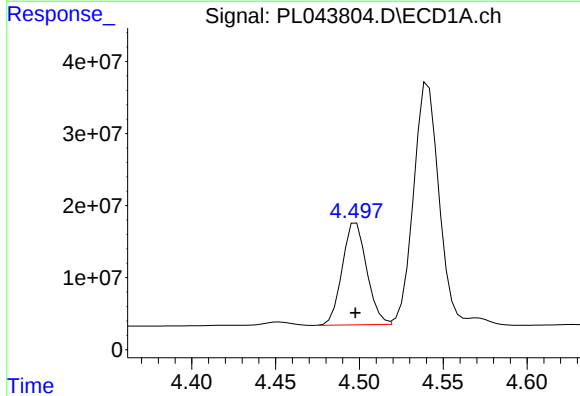
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 349282729
Conc: 51.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



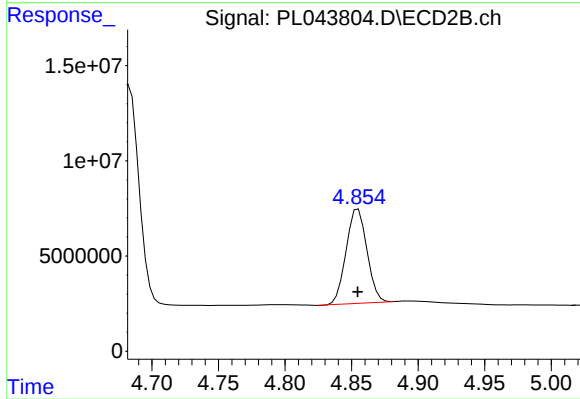
#5 Aldrin

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 117006575
Conc: 49.30 ng/ml



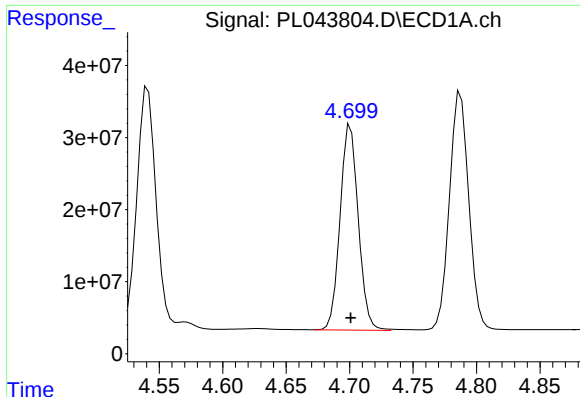
#6 beta-BHC

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 143687202
Conc: 48.27 ng/ml



#6 beta-BHC

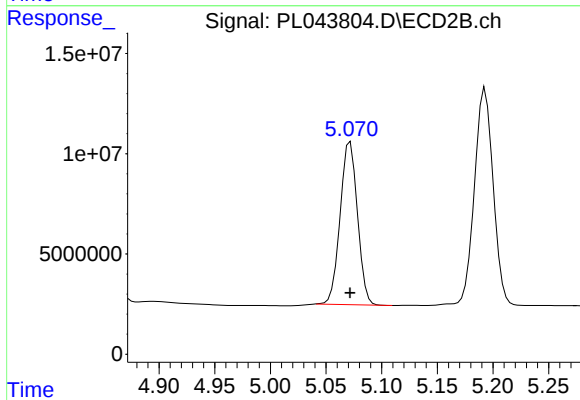
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 54350207
Conc: 49.02 ng/ml



#7 delta-BHC

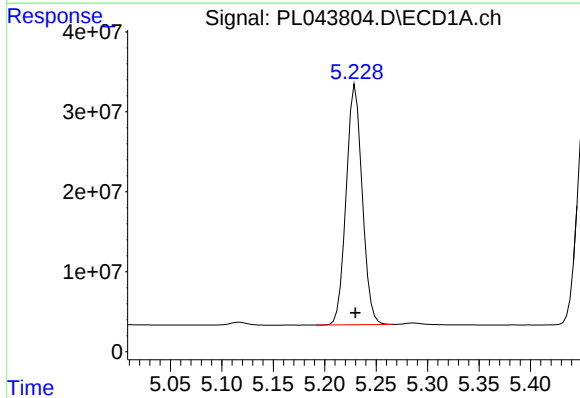
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 284073323
Conc: 44.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



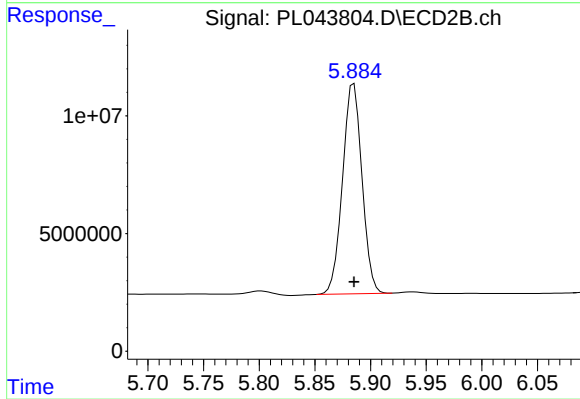
#7 delta-BHC

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 87874473
Conc: 44.74 ng/ml



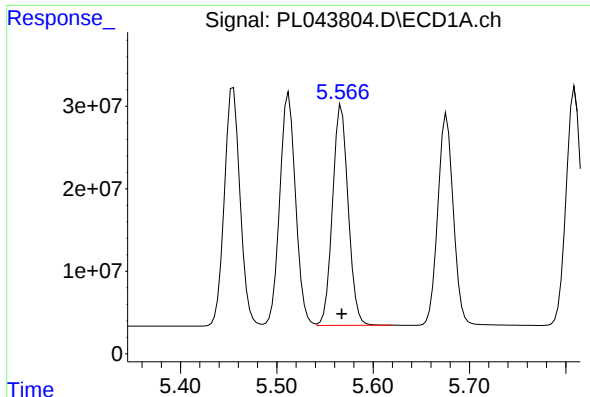
#8 Heptachlor epoxide

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 325727142
Conc: 51.22 ng/ml



#8 Heptachlor epoxide

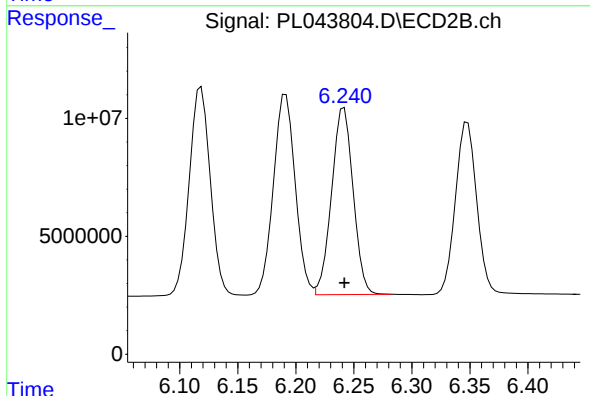
R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 108681853
Conc: 50.36 ng/ml



#9 Endosulfan I

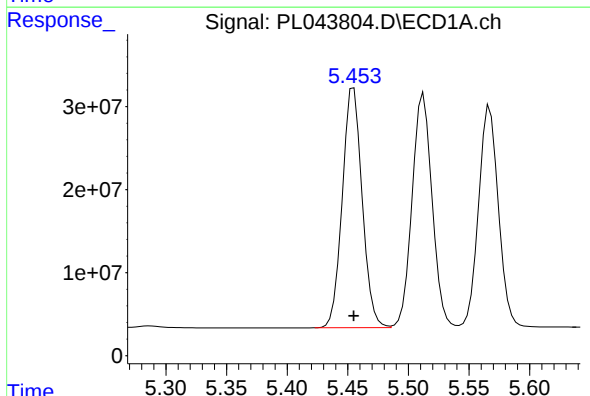
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 303295532
Conc: 51.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



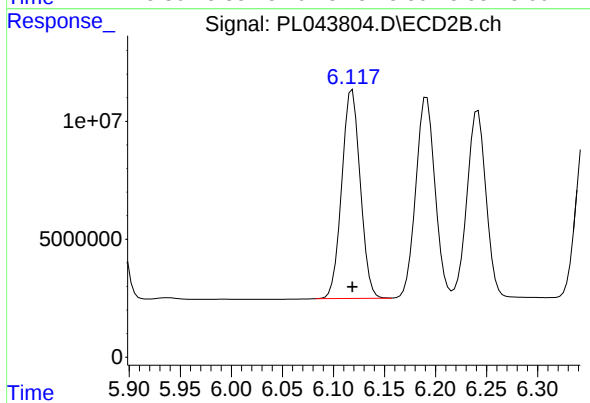
#9 Endosulfan I

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 102354413
Conc: 49.64 ng/ml



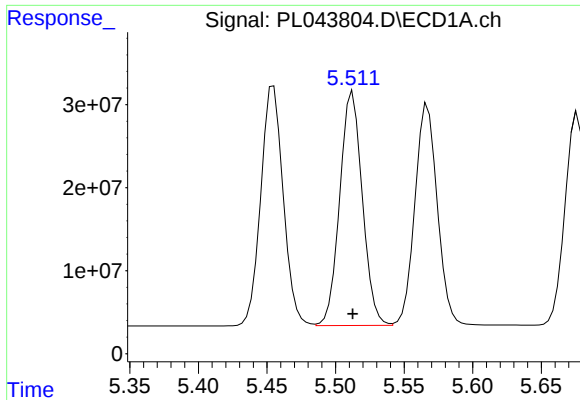
#10 gamma-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 328817308
Conc: 51.22 ng/ml



#10 gamma-Chlordane

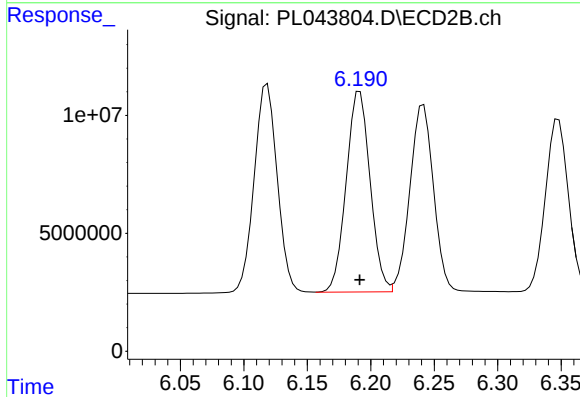
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 111562659
Conc: 50.04 ng/ml



#11 alpha-Chlordane

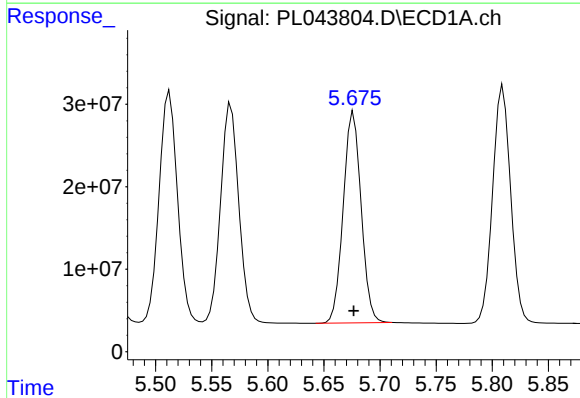
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 323334025
Conc: 51.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



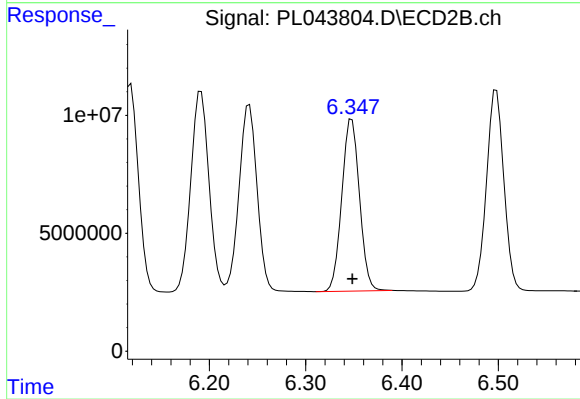
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 111377444
Conc: 50.24 ng/ml



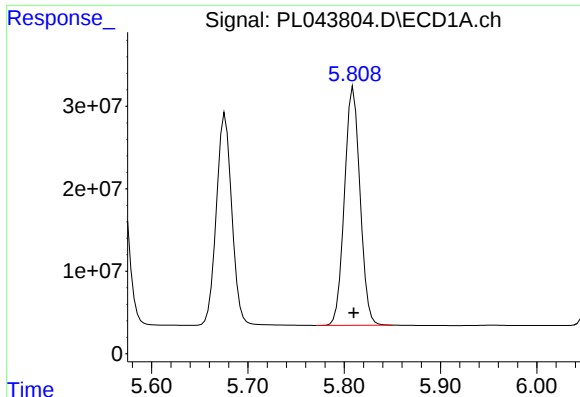
#12 4,4'-DDE

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 284052595
Conc: 52.43 ng/ml



#12 4,4'-DDE

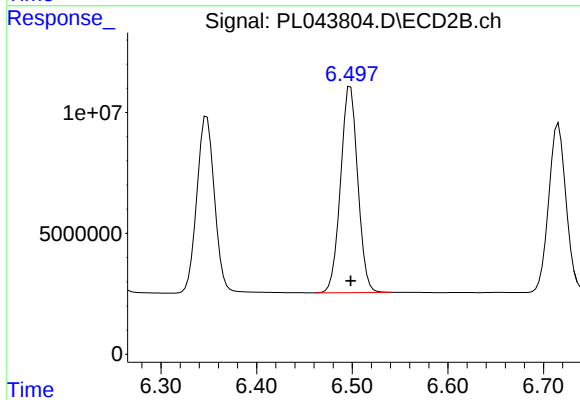
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 92645879
Conc: 50.39 ng/ml



#13 Dieldrin

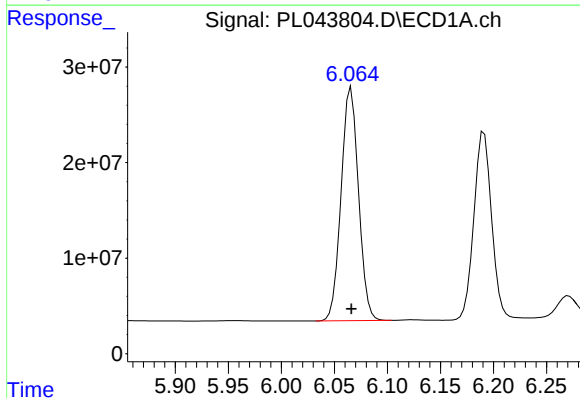
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 322787175
Conc: 51.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



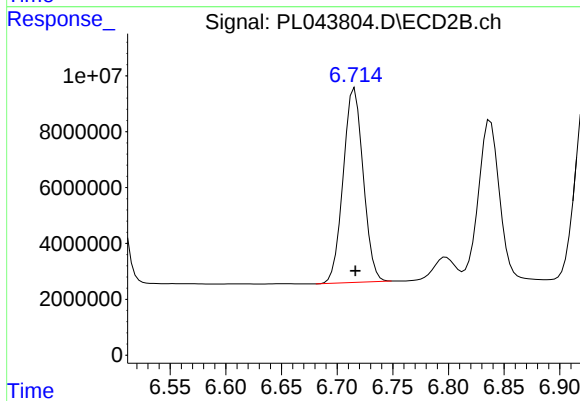
#13 Dieldrin

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 106786962
Conc: 50.06 ng/ml



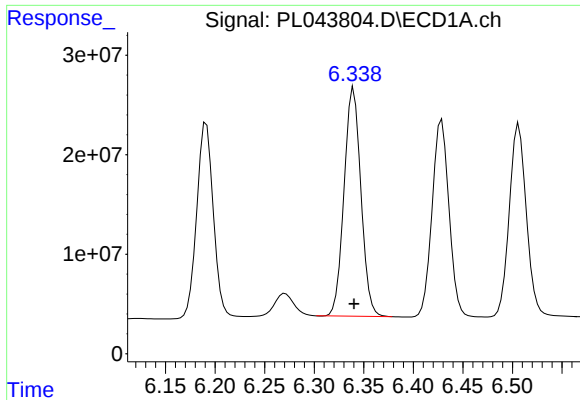
#14 Endrin

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 277964414
Conc: 51.24 ng/ml



#14 Endrin

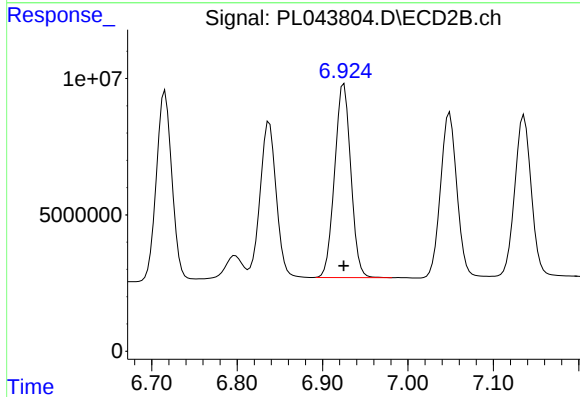
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 87147536
Conc: 49.69 ng/ml



#15 Endosulfan II

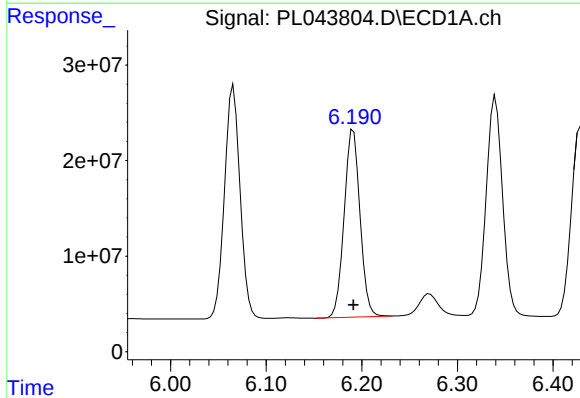
R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 271498367
Conc: 52.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



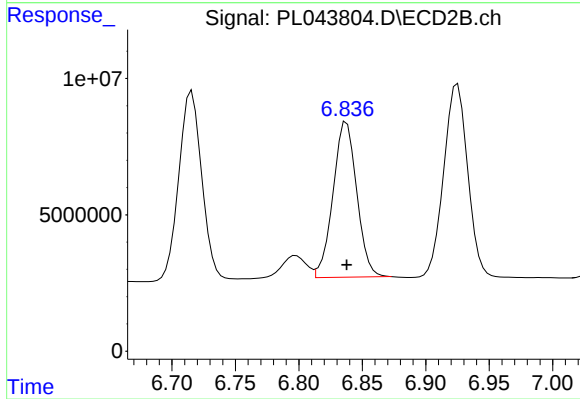
#15 Endosulfan II

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 93595901
Conc: 50.54 ng/ml



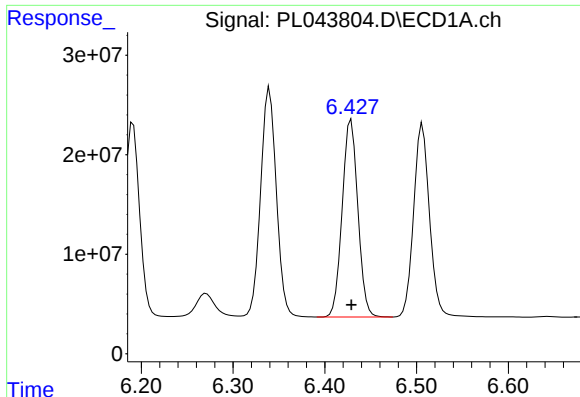
#16 4,4'-DDD

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 227313512
Conc: 52.54 ng/ml



#16 4,4'-DDD

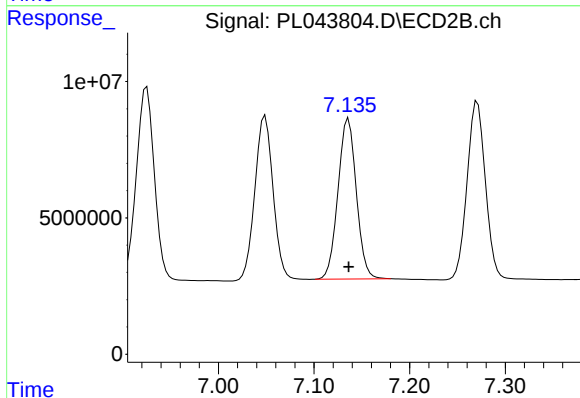
R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 74195016
Conc: 49.10 ng/ml



#17 4,4'-DDT

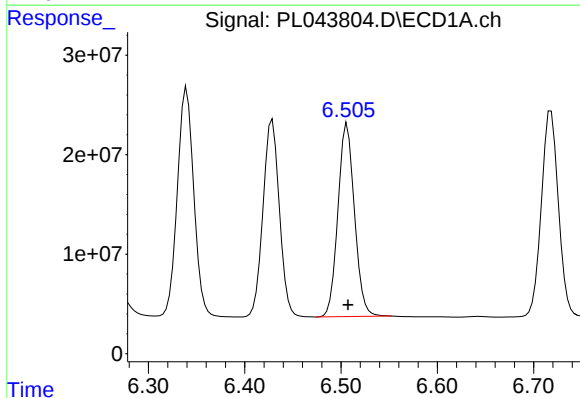
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 235293972
Conc: 51.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



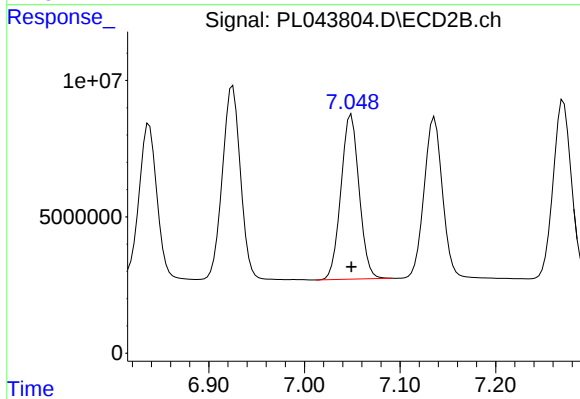
#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 78586521
Conc: 47.65 ng/ml



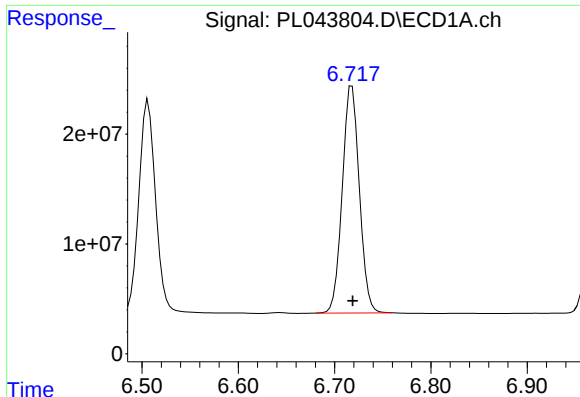
#18 Endrin aldehyde

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 231310396
Conc: 51.86 ng/ml



#18 Endrin aldehyde

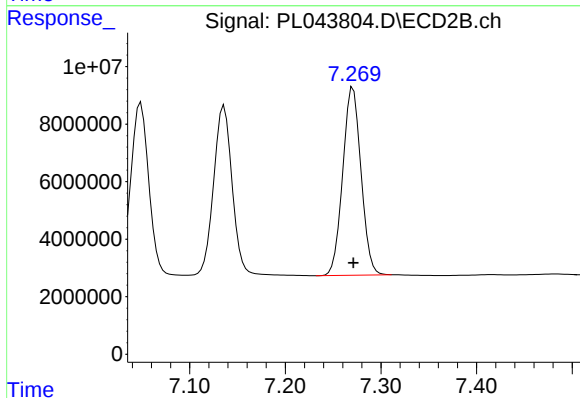
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 80064833
Conc: 50.52 ng/ml



#19 Endosulfan Sulfate

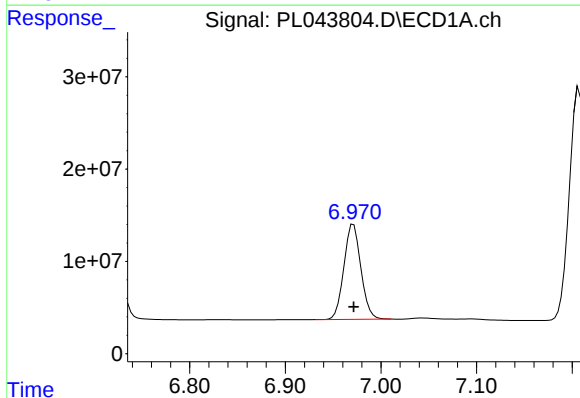
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 253965983
Conc: 47.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



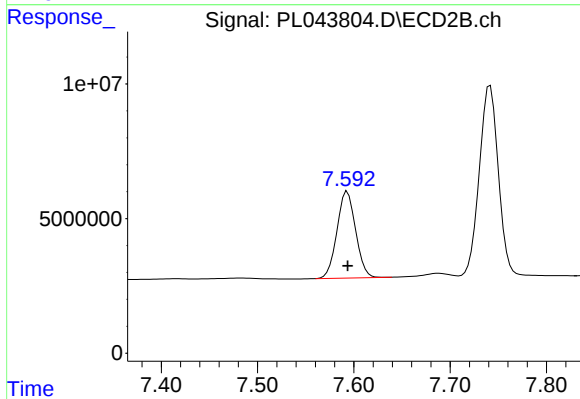
#19 Endosulfan Sulfate

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 87081095
Conc: 46.18 ng/ml



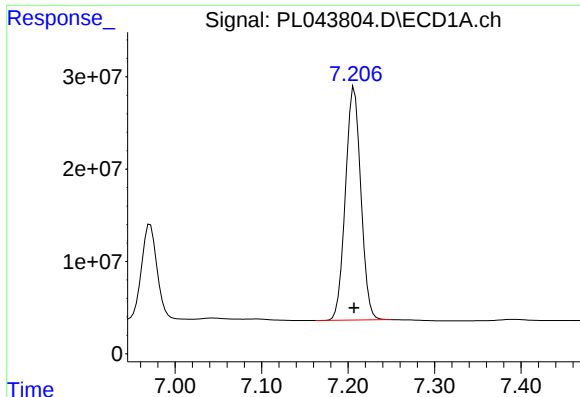
#20 Methoxychlor

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 127644463
Conc: 49.93 ng/ml



#20 Methoxychlor

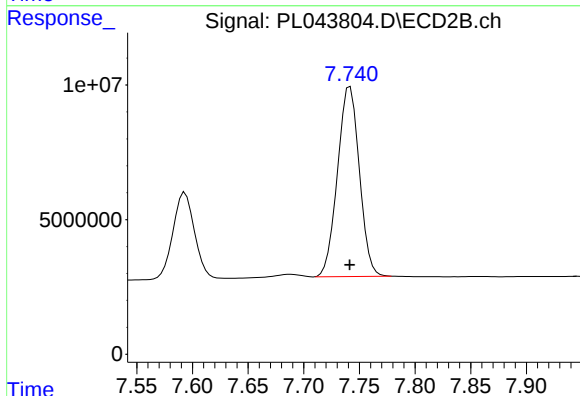
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 43301153
Conc: 49.06 ng/ml



#21 Endrin ketone

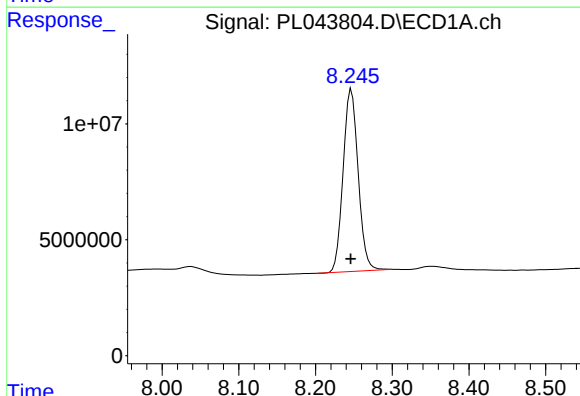
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 311645386
Conc: 51.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB116285BS



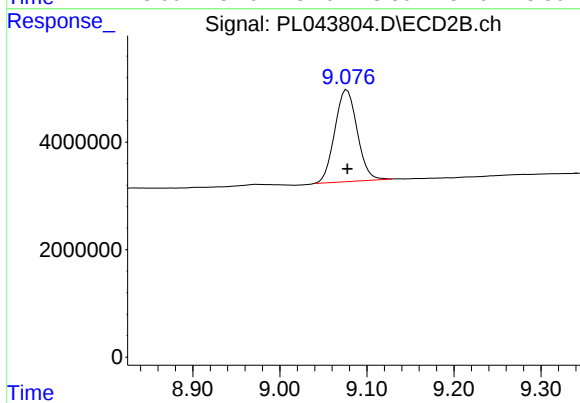
#21 Endrin ketone

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 96488958
Conc: 49.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 107663197
Conc: 19.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 30687760
Conc: 19.32 ng/ml