

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2018 22:09
 Operator : AJ\SJ
 Sample : PSTDIC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:25:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 01:25:05 2018
 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...	3.482	4.102	234.0E6	134.0E6	50.000	50.000
28)	SA Decachlor...	8.237	9.225	231.2E6	119.8E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.925	4.497	335.0E6	188.9E6	50.000	50.000
3)	MA gamma-BHC...	4.209	4.785	311.4E6	172.9E6	50.000	50.000
4)	MA Heptachlor	4.507	5.300	308.3E6	163.7E6	50.000	50.000
5)	MB Aldrin	4.755	5.609	297.2E6	150.2E6	50.000	50.000
6)	B beta-BHC	4.460	4.952	131.0E6	76562660	50.000	50.000
7)	B delta-BHC	4.664	5.173	285.3E6	162.2E6	50.000	50.000
8)	B Heptachlo...	5.199	5.997	279.0E6	142.5E6	50.000	50.000
9)	A Endosulfan I	5.537	6.356	254.3E6	126.5E6	50.000	50.000
10)	B gamma-Chl...	5.425	6.231	279.8E6	138.4E6	50.000	50.000
11)	B alpha-Chl...	5.483	6.305	274.1E6	136.1E6	50.000	50.000
12)	B 4,4'-DDE	5.650	6.458	245.6E6	129.5E6	50.000	50.000
13)	MA Dieldrin	5.781	6.614	272.2E6	132.4E6	50.000	50.000
14)	MA Endrin	6.038	6.833	239.9E6	106.5E6	50.000	50.000
15)	B Endosulfa...	6.313	7.041	237.8E6	116.8E6	50.000	50.000
16)	A 4,4'-DDD	6.166	6.949	197.2E6	103.3E6	50.000	50.000
17)	MA 4,4'-DDT	6.406	7.249	152.1E6	97167343	50.000	50.000
18)	B Endrin al...	6.482	7.165	178.7E6	95274083	50.000	50.000
19)	B Endosulfa...	6.694	7.388	215.8E6	110.2E6	50.000	50.000
20)	A Methoxychlor	6.956	7.705	89815690	54660640	50.000	50.000
21)	B Endrin ke...	7.185	7.863	221.3E6	118.1E6	50.000	50.000

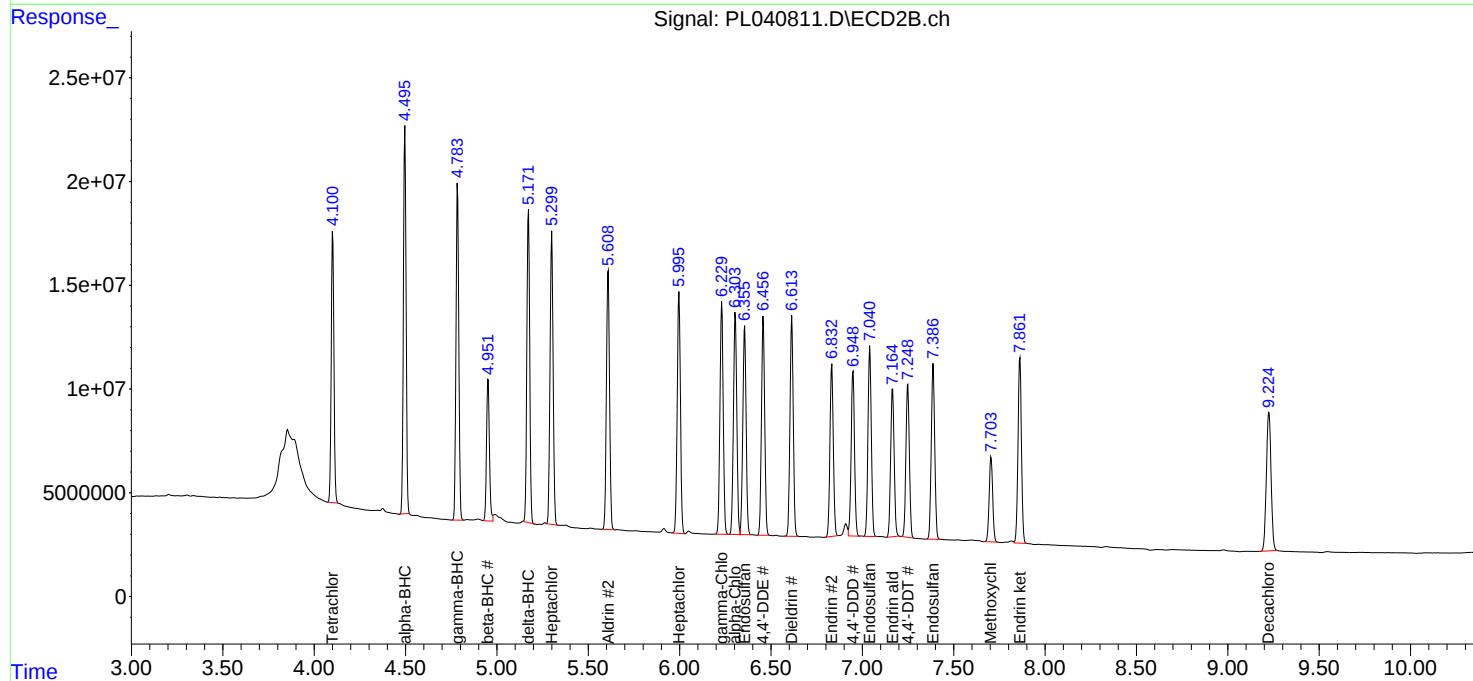
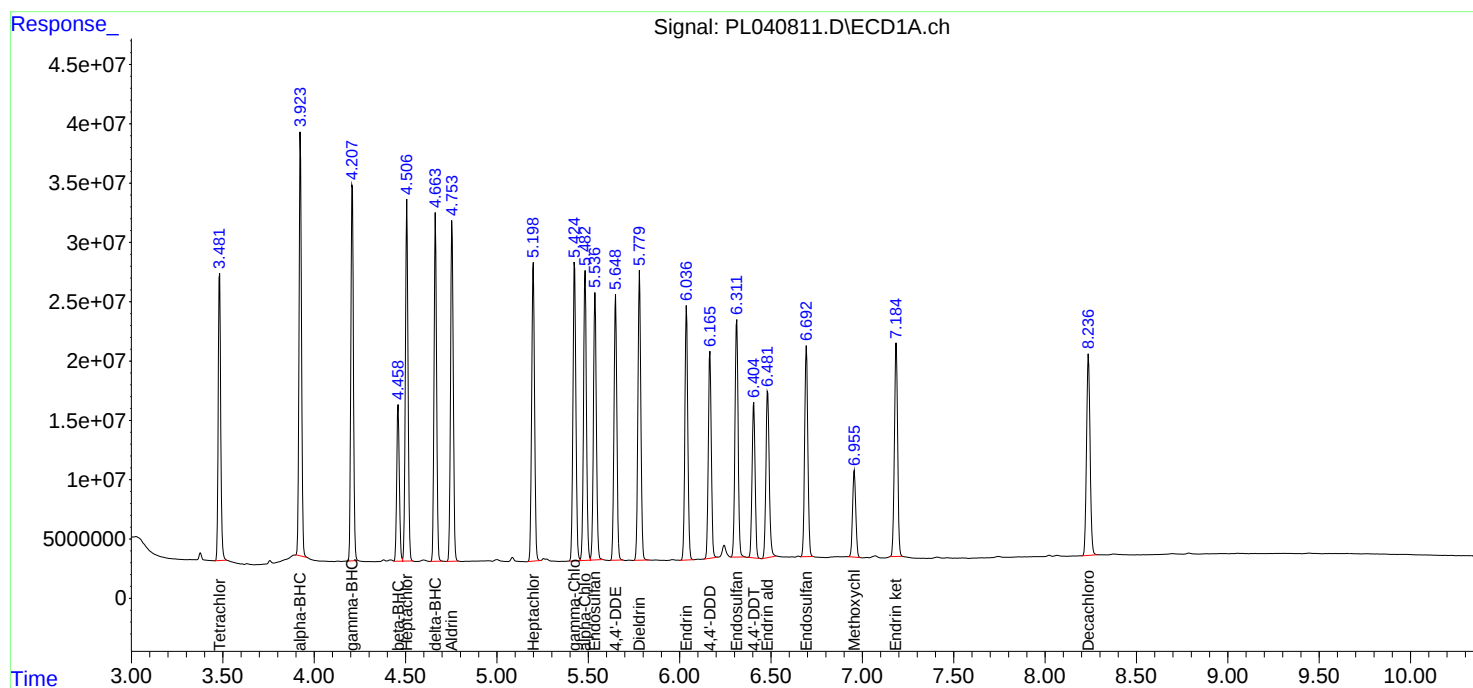
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

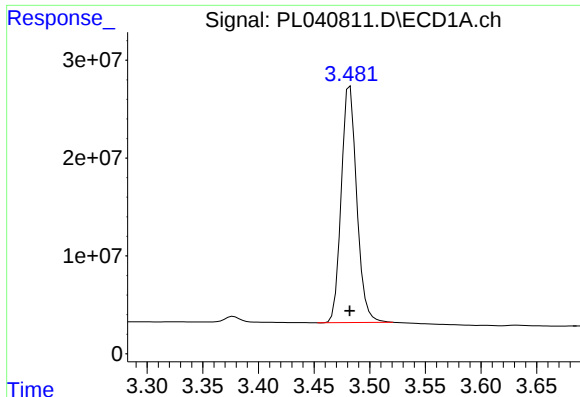
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
Data File : PL040811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2018 22:09
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:25:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100918.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 01:25:05 2018
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

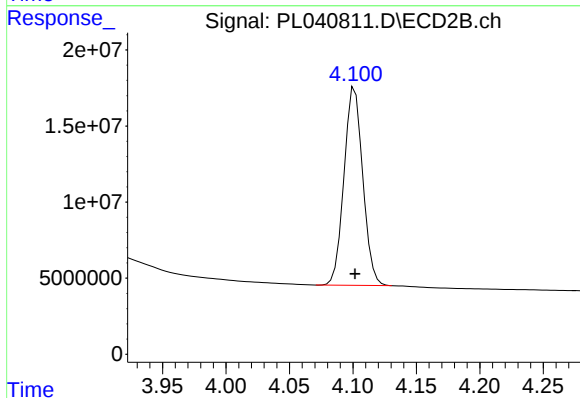




#1 Tetrachloro-m-xylene

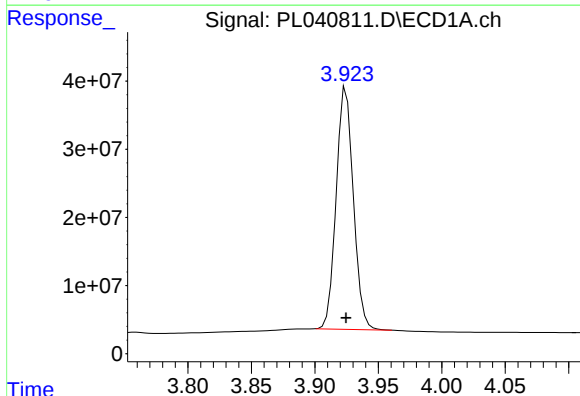
R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 234034449
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



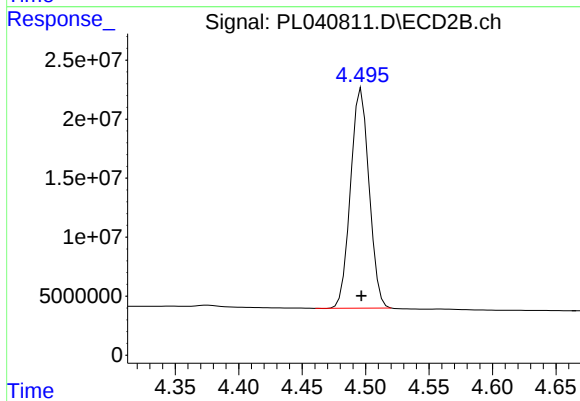
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 133989512
Conc: 50.00 ng/ml



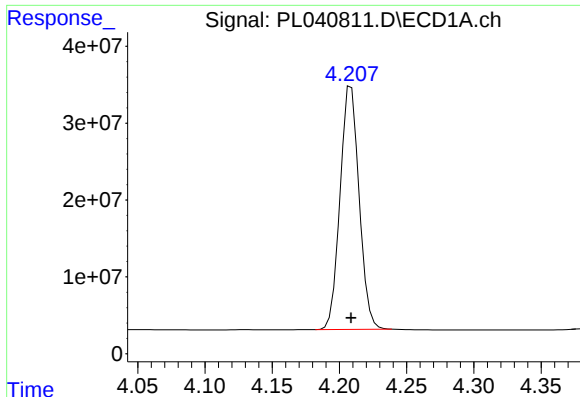
#2 alpha-BHC

R.T.: 3.925 min
Delta R.T.: 0.000 min
Response: 335047663
Conc: 50.00 ng/ml



#2 alpha-BHC

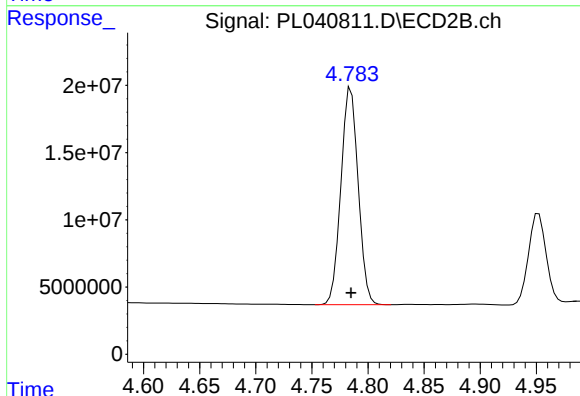
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 188858043
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

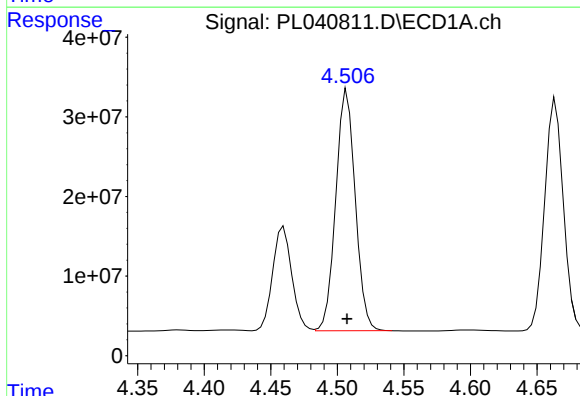
R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 311412367
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



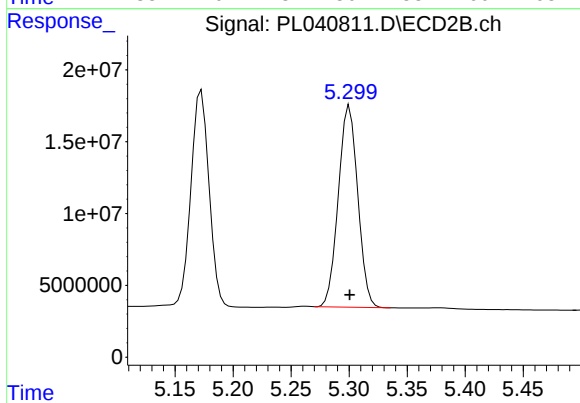
#3 gamma-BHC (Lindane)

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 172860025
Conc: 50.00 ng/ml



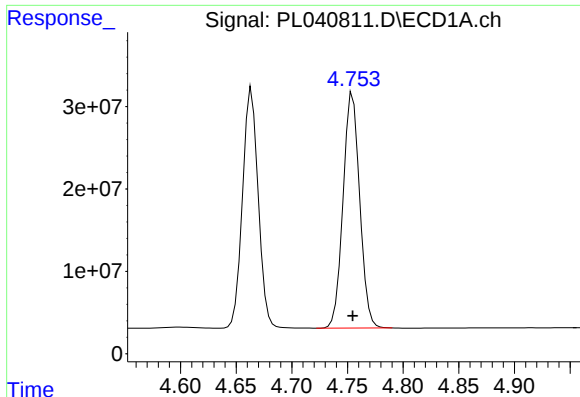
#4 Heptachlor

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 308328292
Conc: 50.00 ng/ml



#4 Heptachlor

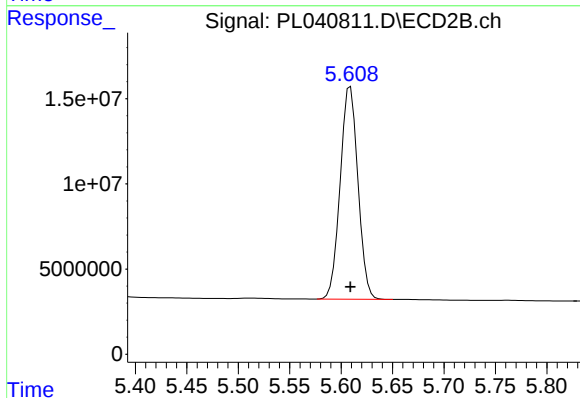
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 163736768
Conc: 50.00 ng/ml



#5 Aldrin

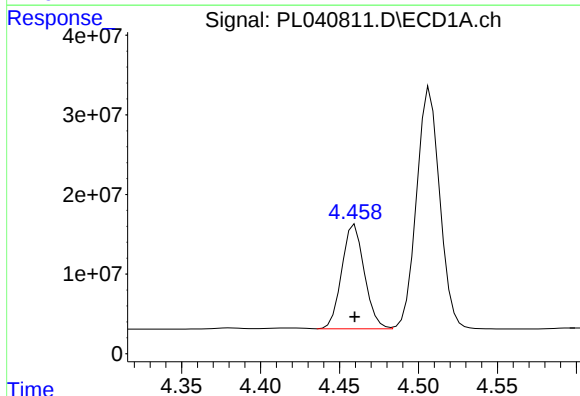
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 297186367
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



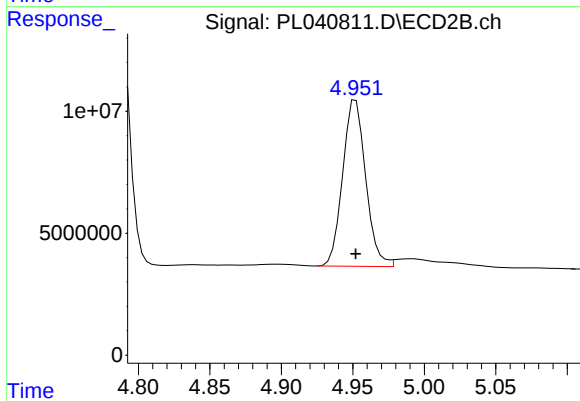
#5 Aldrin

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 150157730
Conc: 50.00 ng/ml



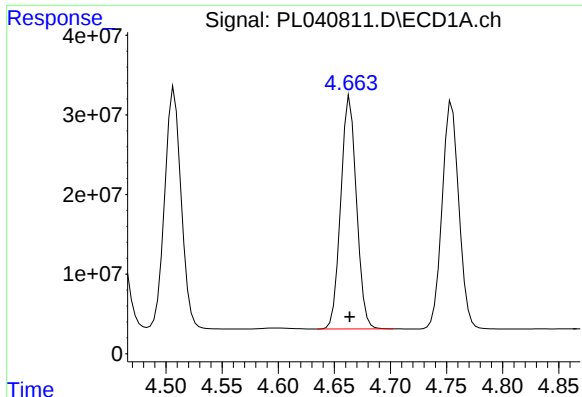
#6 beta-BHC

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 130977849
Conc: 50.00 ng/ml



#6 beta-BHC

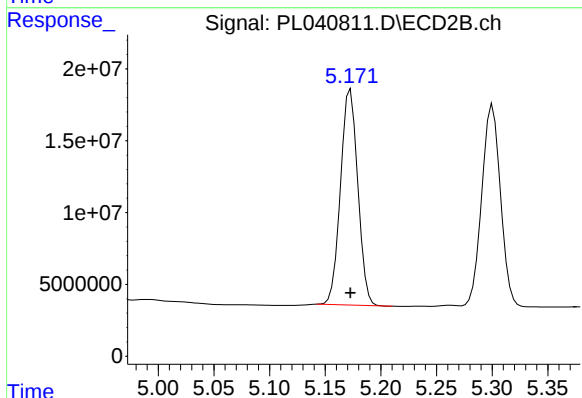
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 76562660
Conc: 50.00 ng/ml



#7 delta-BHC

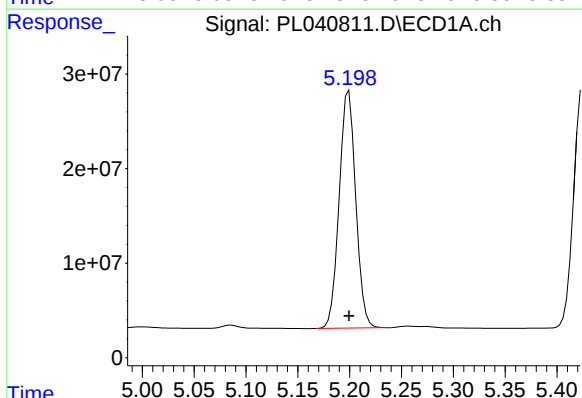
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 285321329
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



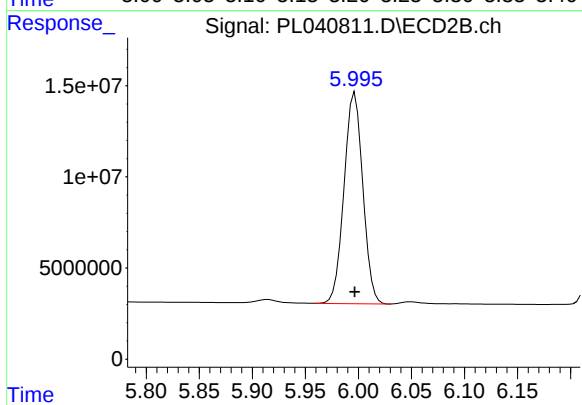
#7 delta-BHC

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 162221175
Conc: 50.00 ng/ml



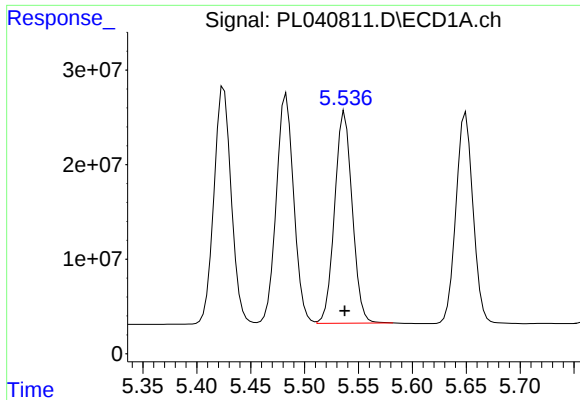
#8 Heptachlor epoxide

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 279024839
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

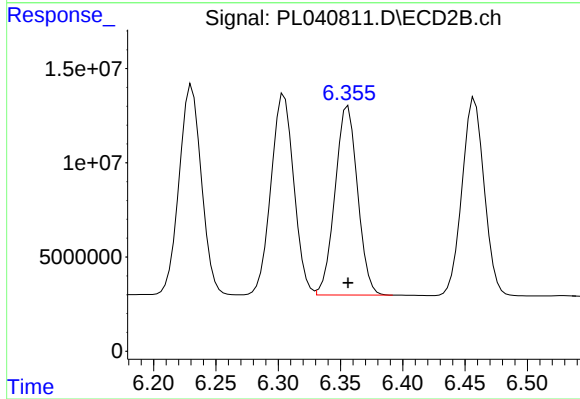
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 142475918
Conc: 50.00 ng/ml



#9 Endosulfan I

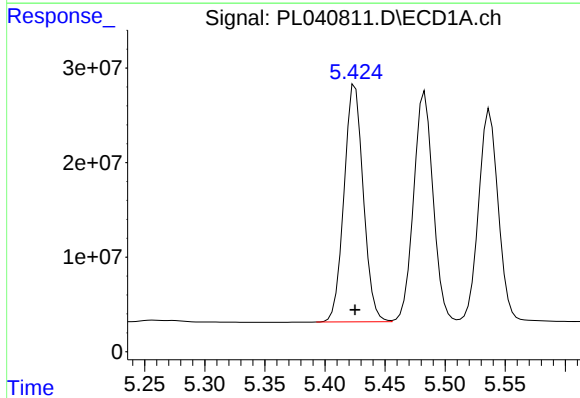
R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 254257118
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



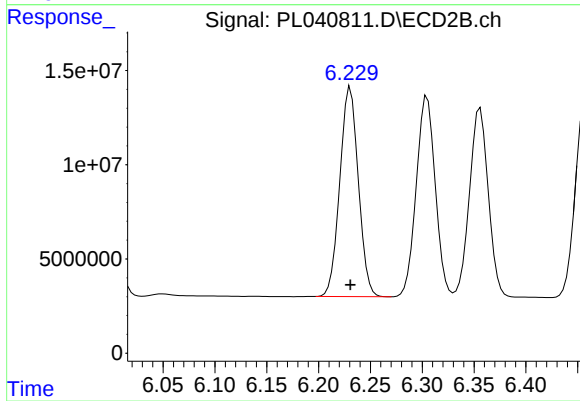
#9 Endosulfan I

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 126510570
Conc: 50.00 ng/ml



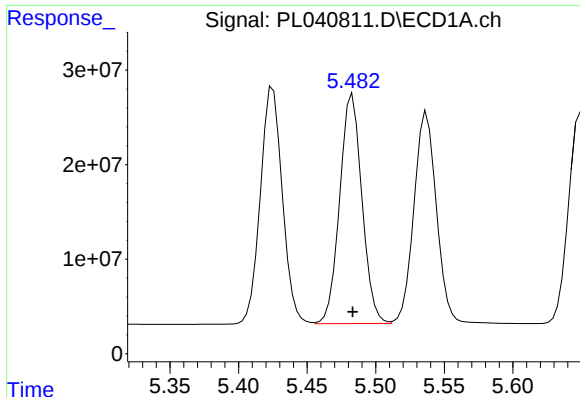
#10 gamma-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 279831015
Conc: 50.00 ng/ml



#10 gamma-Chlordane

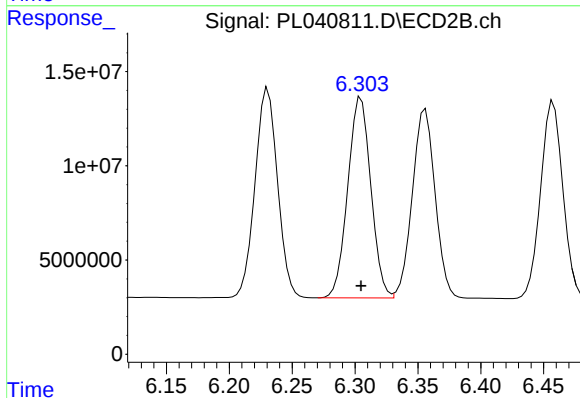
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 138397692
Conc: 50.00 ng/ml



#11 alpha-Chlordane

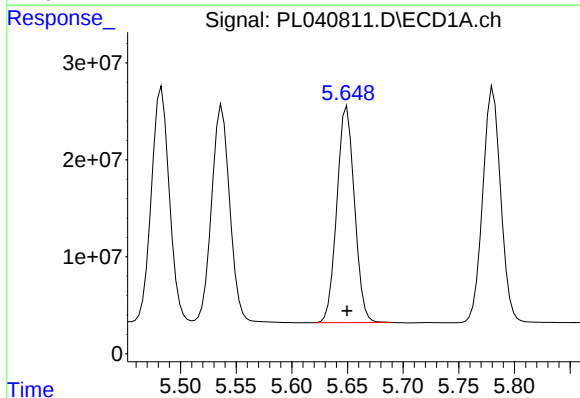
R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 274085993
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



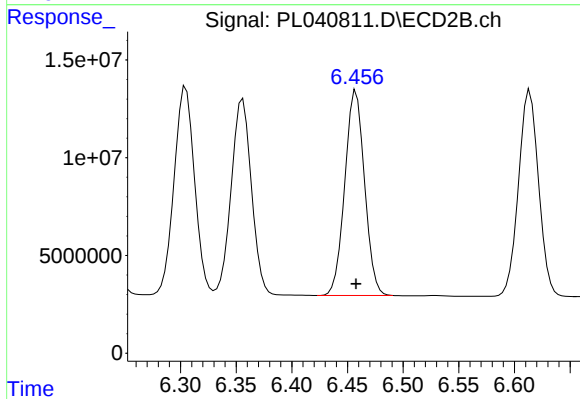
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 136050259
Conc: 50.00 ng/ml



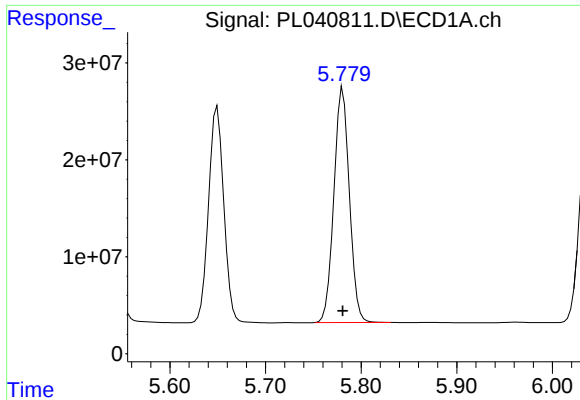
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 245610248
Conc: 50.00 ng/ml



#12 4,4'-DDE

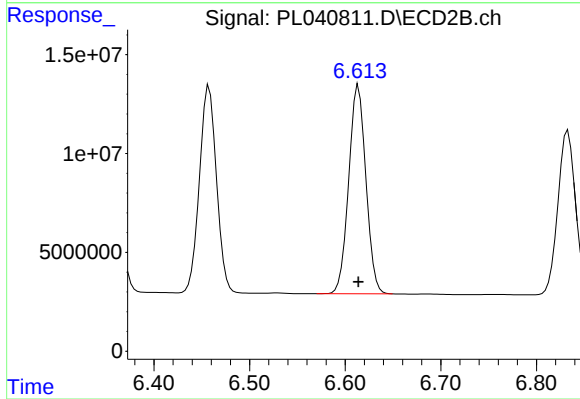
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 129470328
Conc: 50.00 ng/ml



#13 Dieldrin

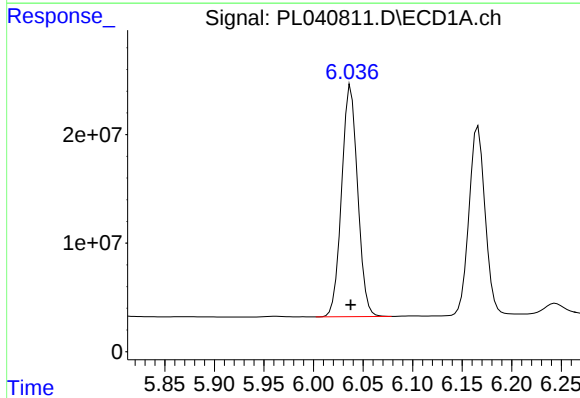
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 272154233
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



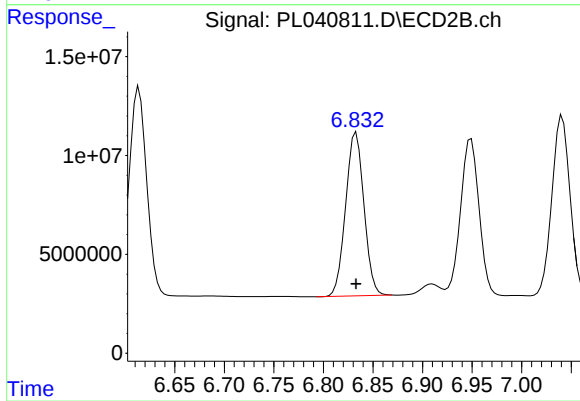
#13 Dieldrin

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 132414342
Conc: 50.00 ng/ml



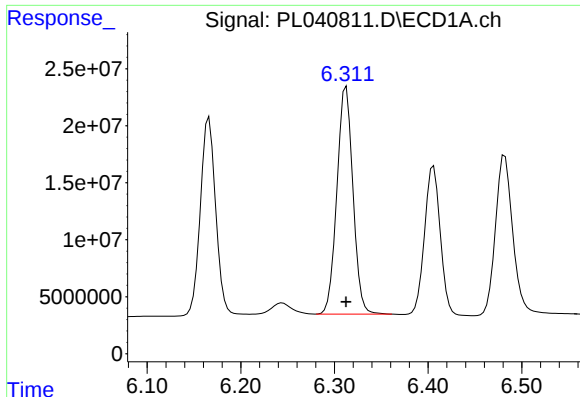
#14 Endrin

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 239896680
Conc: 50.00 ng/ml



#14 Endrin

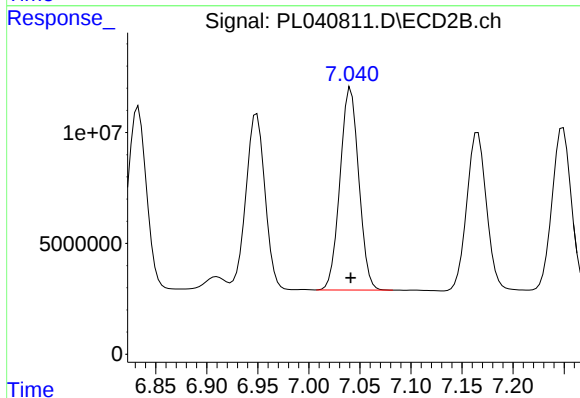
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 106513692
Conc: 50.00 ng/ml



#15 Endosulfan II

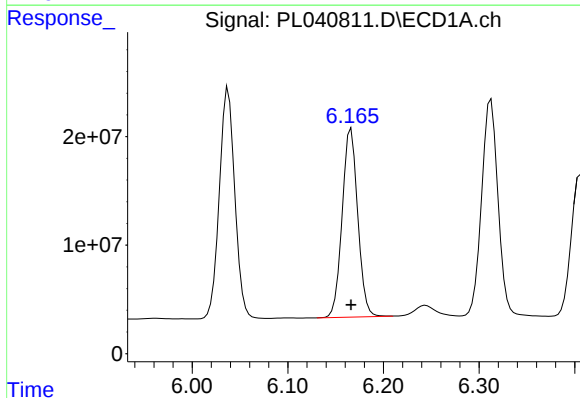
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 237795615
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



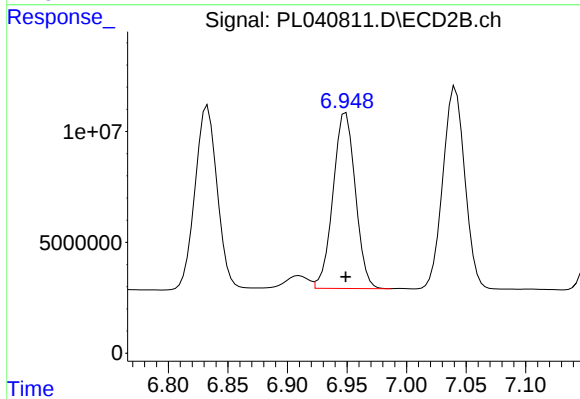
#15 Endosulfan II

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 116829162
Conc: 50.00 ng/ml



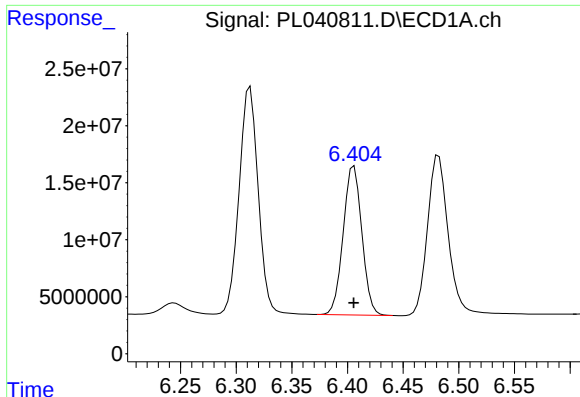
#16 4,4'-DDD

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 197207083
Conc: 50.00 ng/ml



#16 4,4'-DDD

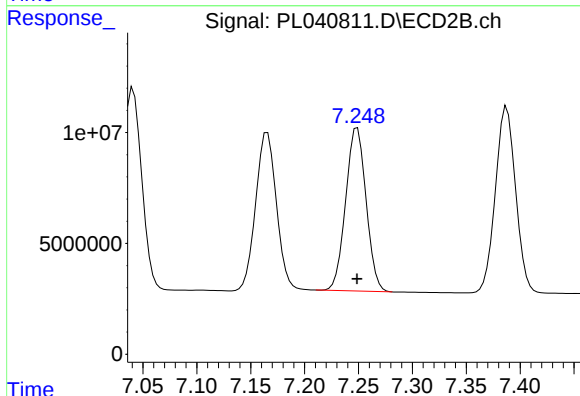
R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 103267561
Conc: 50.00 ng/ml



#17 4,4'-DDT

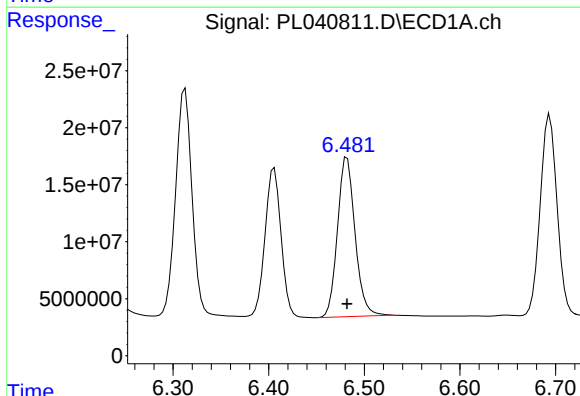
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 152082673
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



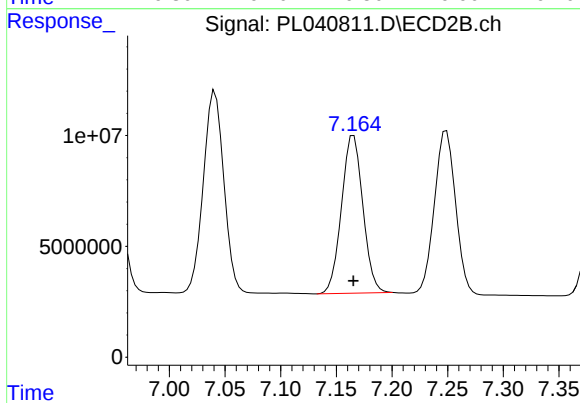
#17 4,4'-DDT

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 97167343
Conc: 50.00 ng/ml



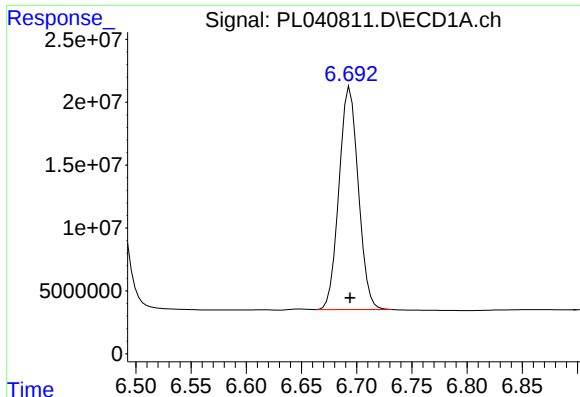
#18 Endrin aldehyde

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 178728826
Conc: 50.00 ng/ml



#18 Endrin aldehyde

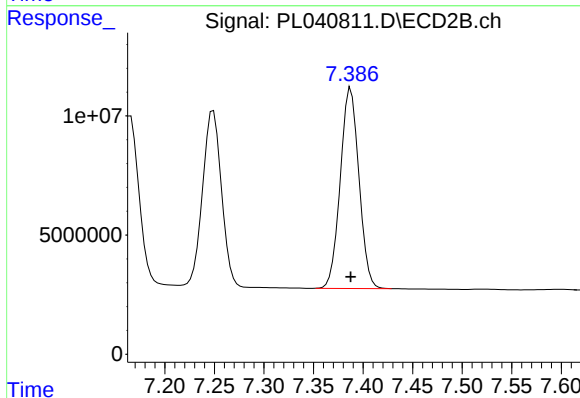
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 95274083
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

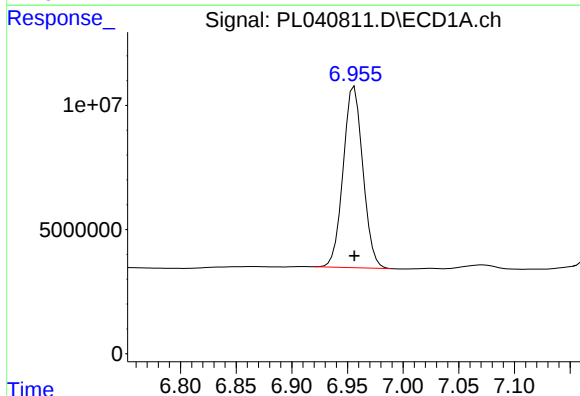
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 215800529
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



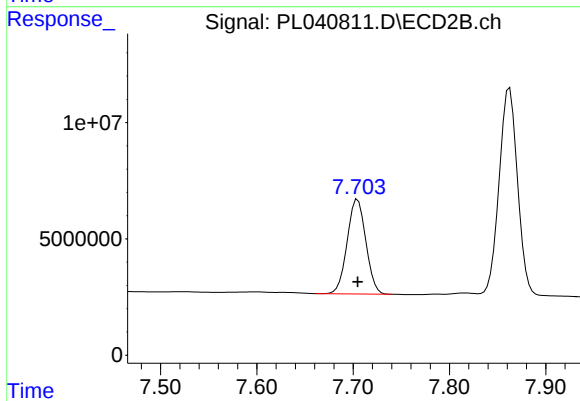
#19 Endosulfan Sulfate

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 110182367
Conc: 50.00 ng/ml



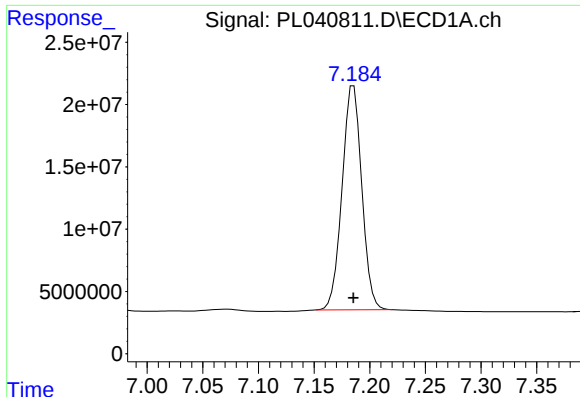
#20 Methoxychlor

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 89815690
Conc: 50.00 ng/ml



#20 Methoxychlor

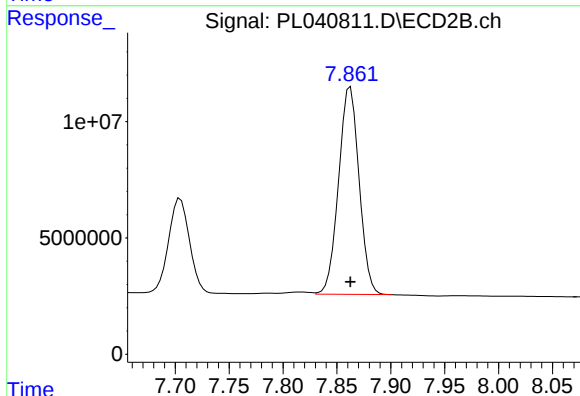
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 54660640
Conc: 50.00 ng/ml



#21 Endrin ketone

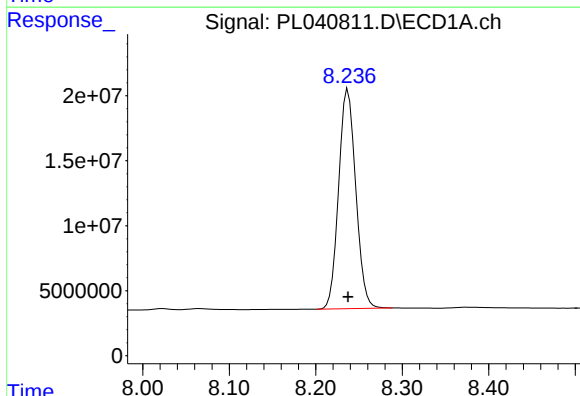
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 221342740
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



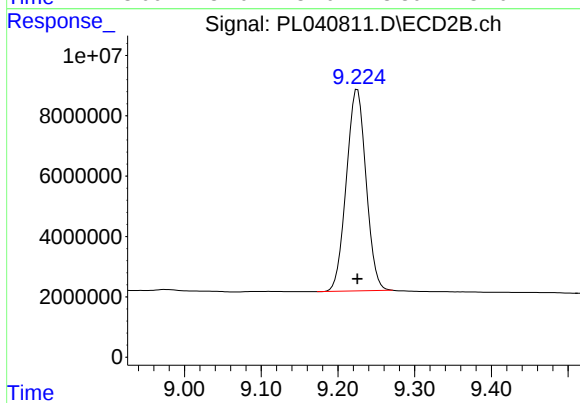
#21 Endrin ketone

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 118070358
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 231177785
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 119771537
Conc: 50.00 ng/ml