

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
 Data File : PL040812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2018 22:24
 Operator : AJ\SJ
 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: Oct 10 01:34:55 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	111.0E6	64631530	24.174	24.486
28)	SA Decachlor...	8.238	9.224	114.4E6	58537102	25.466	25.296
Target Compounds							
2)	A alpha-BHC	3.925	4.497	150.5E6	86832975	22.937	23.271
3)	MA gamma-BHC...	4.208	4.785	140.8E6	80849538	23.071	23.662
4)	MA Heptachlor	4.507	5.300	141.2E6	77207684	23.385	23.996
5)	MB Aldrin	4.755	5.609	132.7E6	69891830	22.832	23.676
6)	B beta-BHC	4.460	4.953	63082360	38552848	24.657	25.486
7)	B delta-BHC	4.664	5.173	126.0E6	74016864	22.562	23.211
8)	B Heptachlo...	5.199	5.997	129.4E6	67690490	23.661	24.403
9)	A Endosulfan I	5.538	6.357	116.8E6	60034779	23.462	24.258
10)	B gamma-Chl...	5.425	6.231	128.4E6	65780800	23.462	24.237
11)	B alpha-Chl...	5.484	6.305	127.1E6	65012132	23.698	24.416
12)	B 4,4'-DDE	5.650	6.459	108.8E6	60464735	22.580	23.834
13)	MA Dieldrin	5.781	6.615	121.9E6	61299359	22.803	23.655
14)	MA Endrin	6.038	6.834	106.9E6	50069475	22.773	23.893
15)	B Endosulfa...	6.312	7.042	110.4E6	56057572	23.696	24.512
16)	A 4,4'-DDD	6.166	6.950	88203470	48880740	22.834	24.150
17)	MA 4,4'-DDT	6.406	7.250	65454306	44783087	21.932	23.657
18)	B Endrin al...	6.482	7.166	84944857	46734898	24.264	25.024
19)	B Endosulfa...	6.694	7.388	101.0E6	53095912	23.921	24.681
20)	A Methoxychlor	6.956	7.705	41685003	26322525	23.839	24.884
21)	B Endrin ke...	7.185	7.863	101.7E6	56376627	23.620	24.472

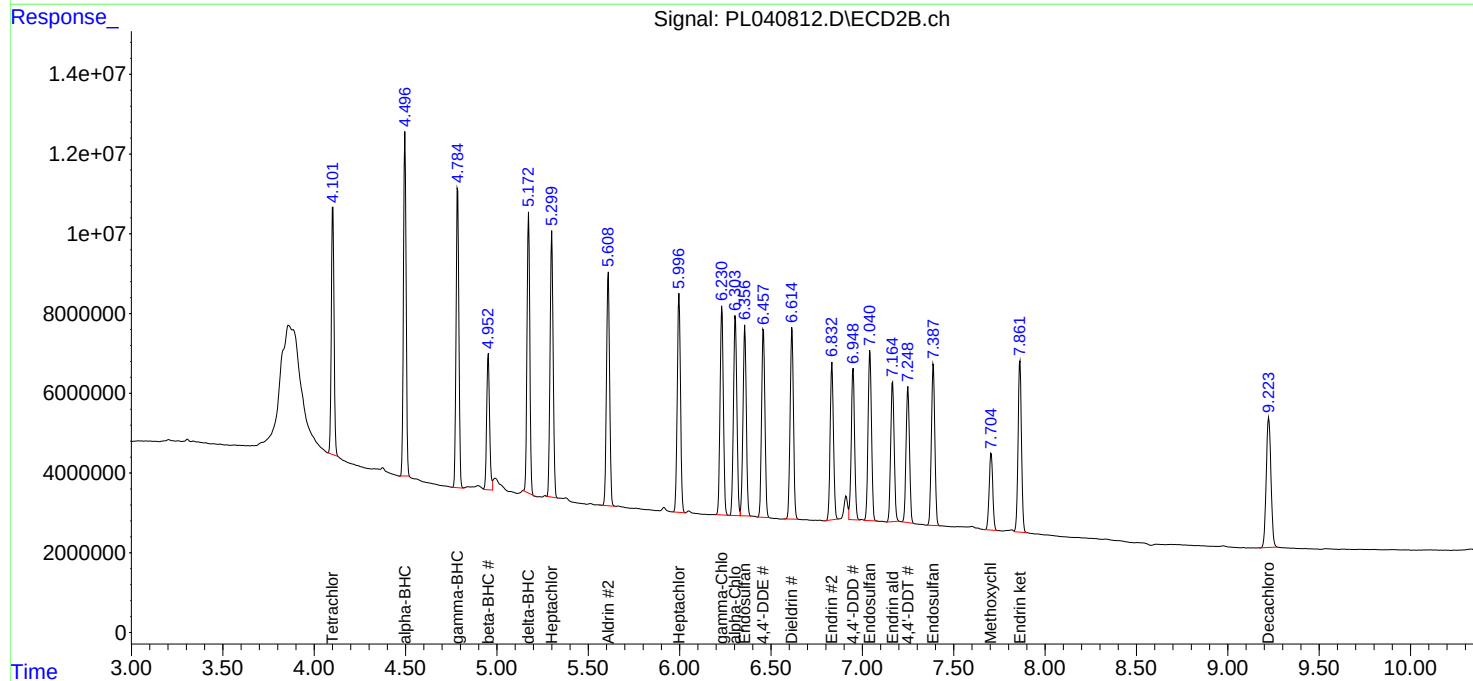
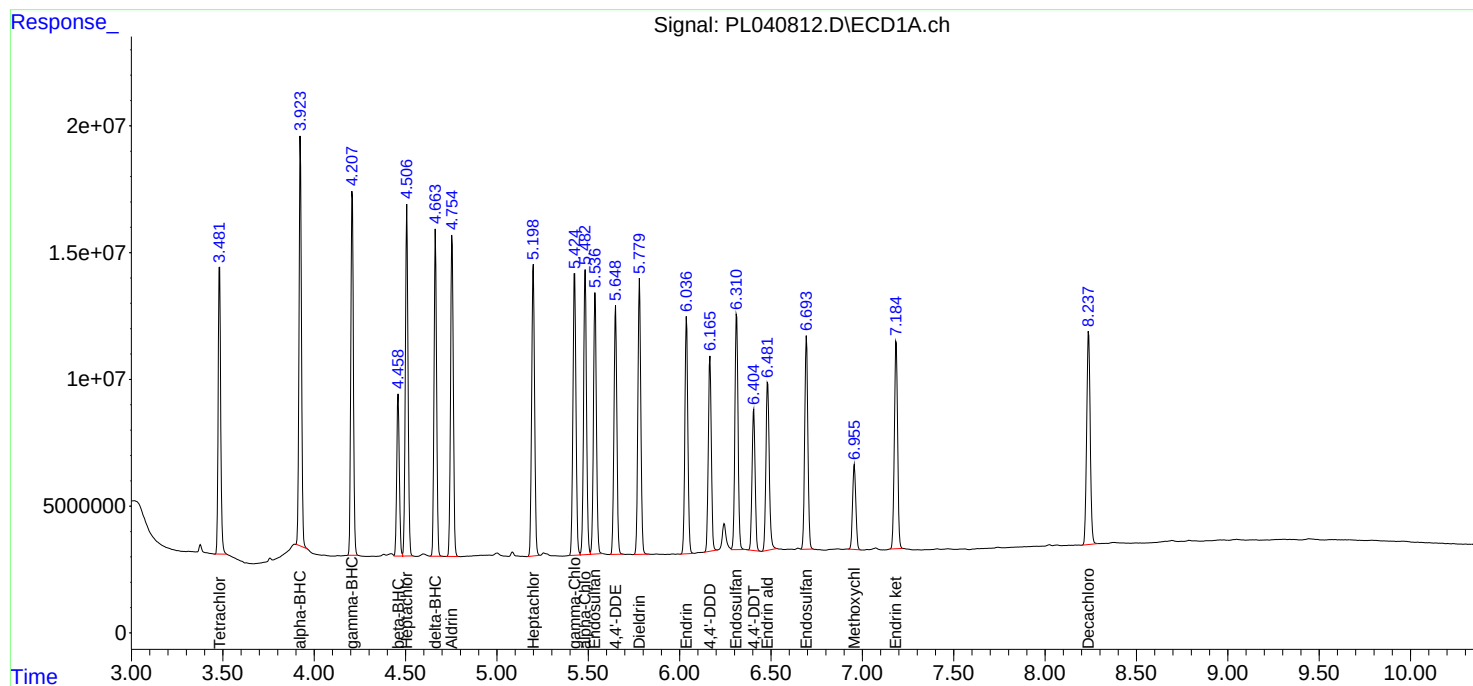
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

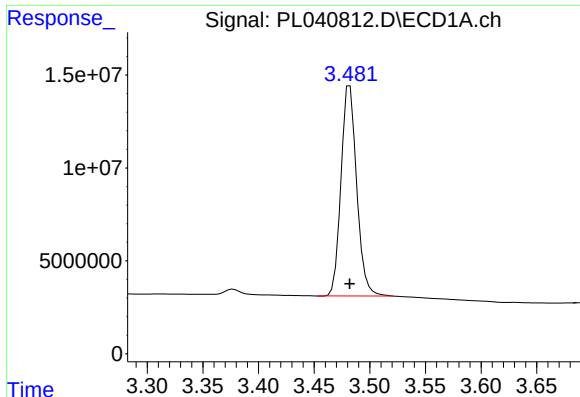
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100918\
Data File : PL040812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2018 22:24
Operator : AJ\SJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:34:55 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

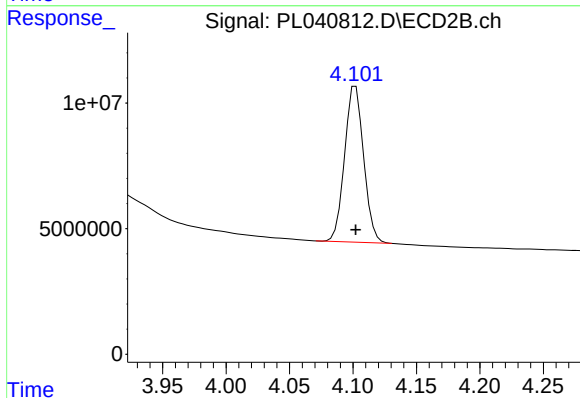




#1 Tetrachloro-m-xylene

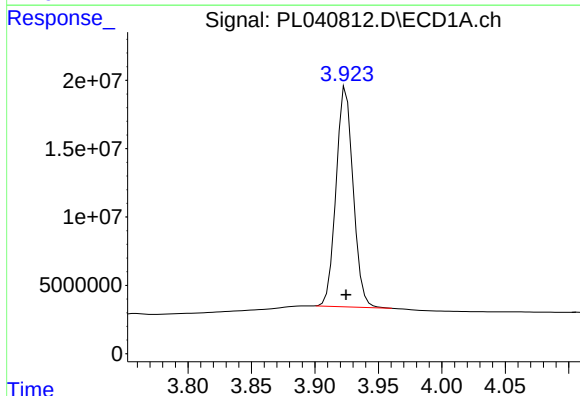
R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 111024487
Conc: 24.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



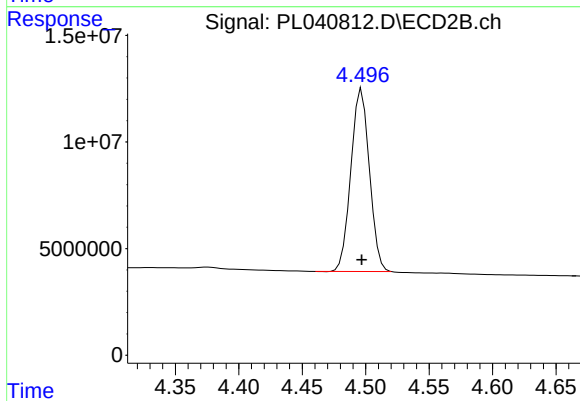
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 64631530
Conc: 24.49 ng/ml



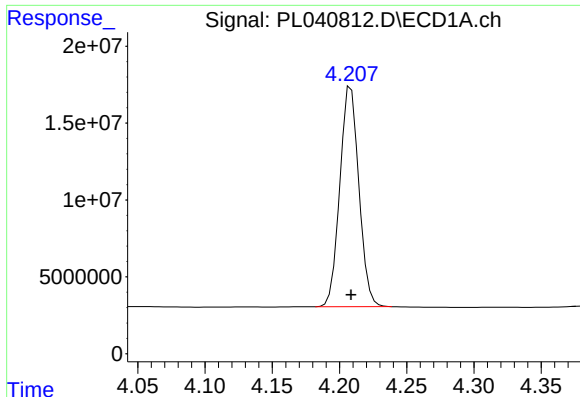
#2 alpha-BHC

R.T.: 3.925 min
Delta R.T.: 0.000 min
Response: 150533941
Conc: 22.94 ng/ml



#2 alpha-BHC

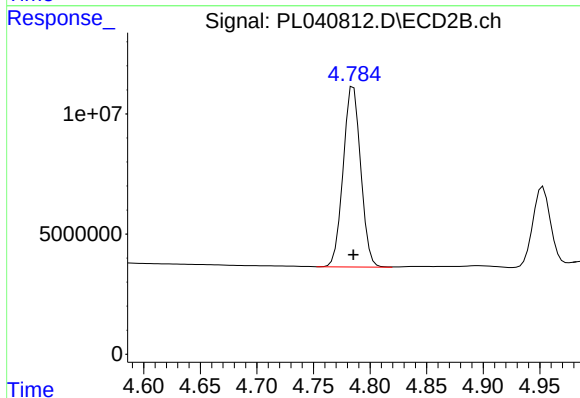
R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 86832975
Conc: 23.27 ng/ml



#3 gamma-BHC (Lindane)

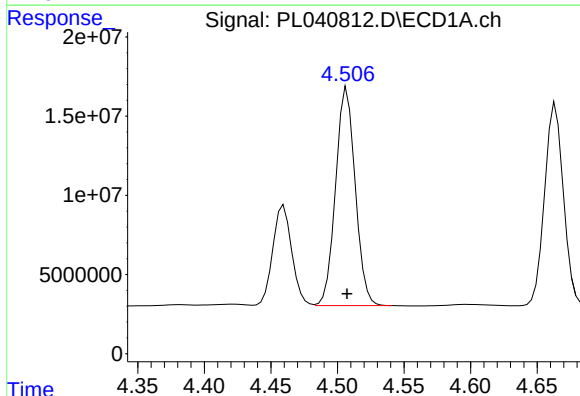
R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 140761779
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



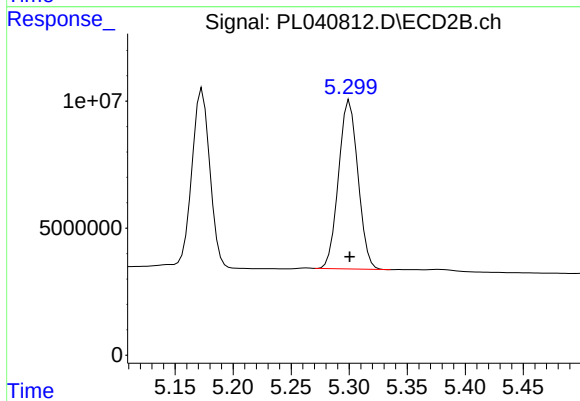
#3 gamma-BHC (Lindane)

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 80849538
Conc: 23.66 ng/ml



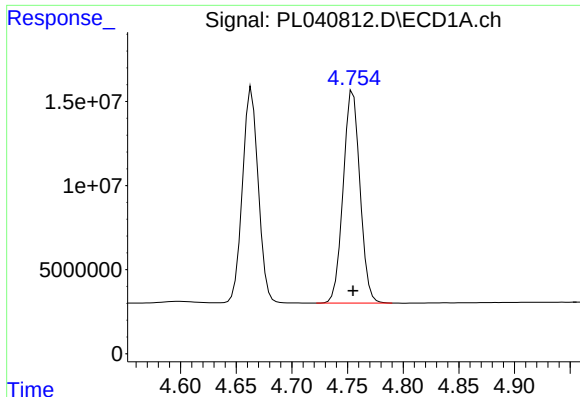
#4 Heptachlor

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 141228309
Conc: 23.38 ng/ml



#4 Heptachlor

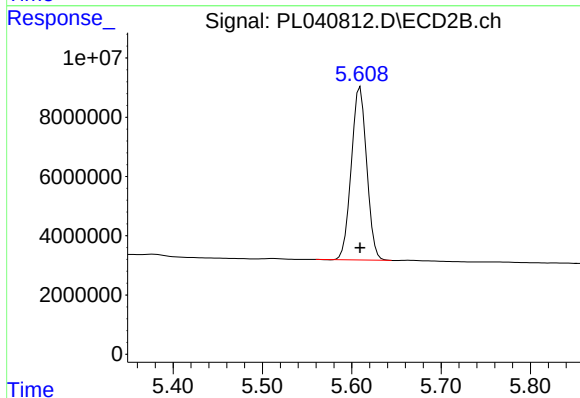
R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 77207684
Conc: 24.00 ng/ml



#5 Aldrin

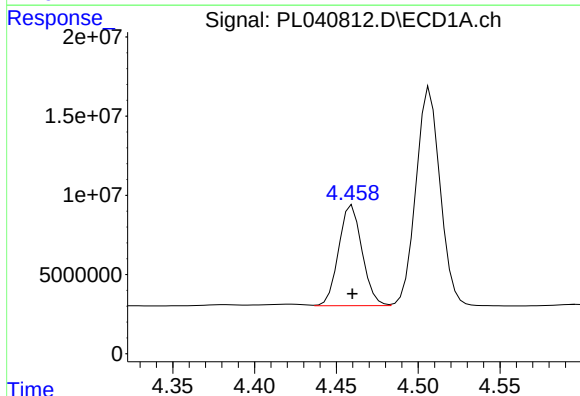
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 132679576
Conc: 22.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



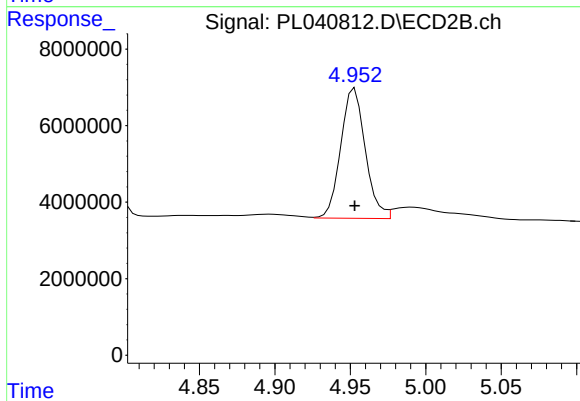
#5 Aldrin

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 69891830
Conc: 23.68 ng/ml



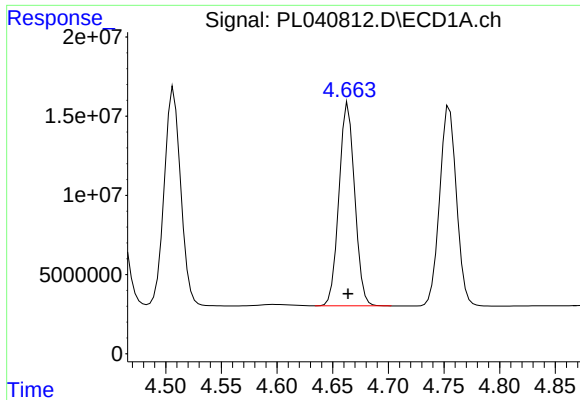
#6 beta-BHC

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 63082360
Conc: 24.66 ng/ml



#6 beta-BHC

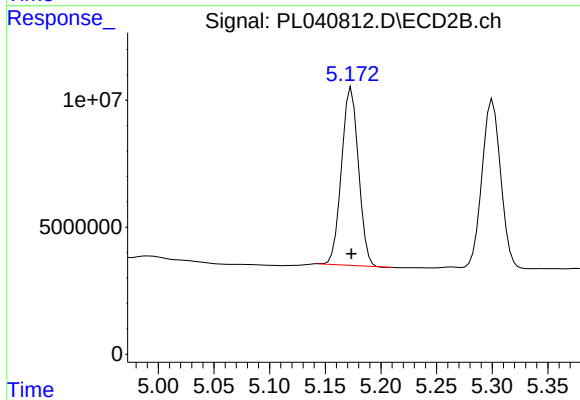
R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 38552848
Conc: 25.49 ng/ml



#7 delta-BHC

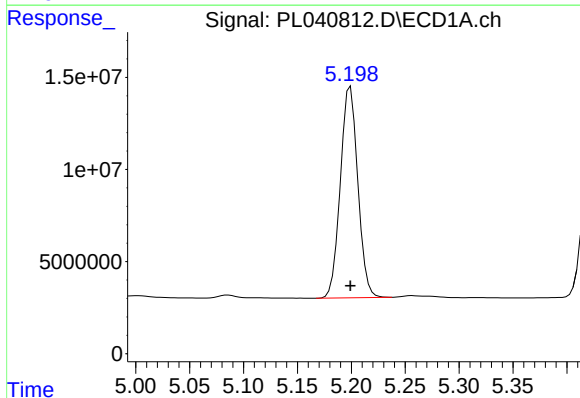
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 126014604
Conc: 22.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



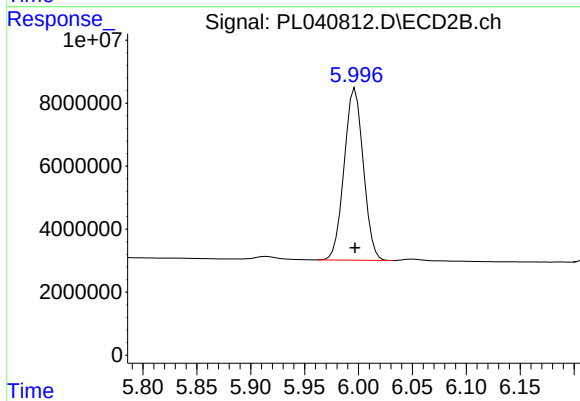
#7 delta-BHC

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 74016864
Conc: 23.21 ng/ml



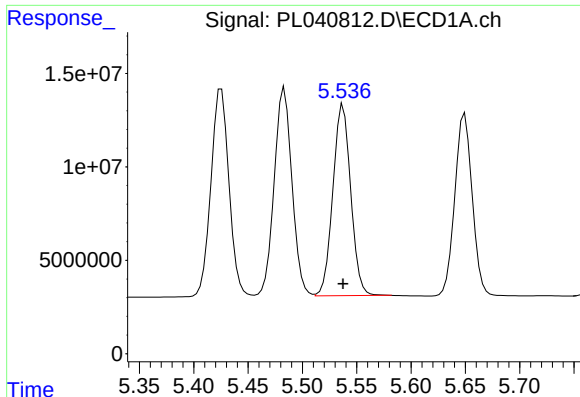
#8 Heptachlor epoxide

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 129422272
Conc: 23.66 ng/ml



#8 Heptachlor epoxide

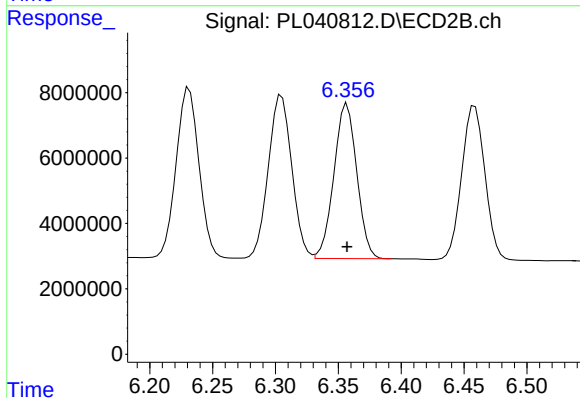
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 67690490
Conc: 24.40 ng/ml



#9 Endosulfan I

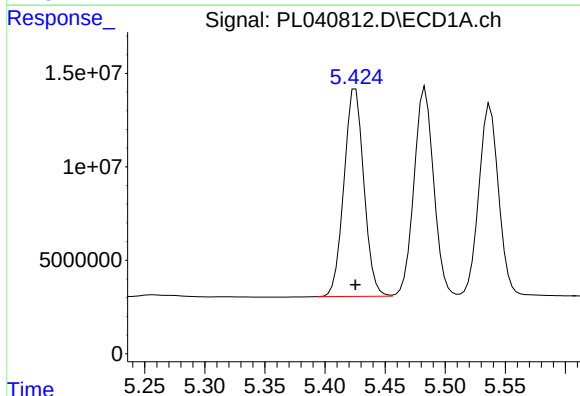
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 116832868
Conc: 23.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



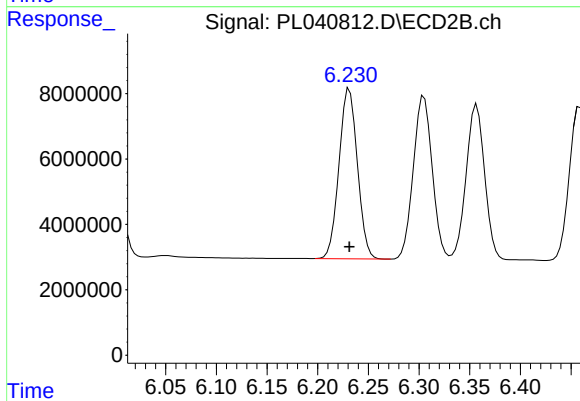
#9 Endosulfan I

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 60034779
Conc: 24.26 ng/ml



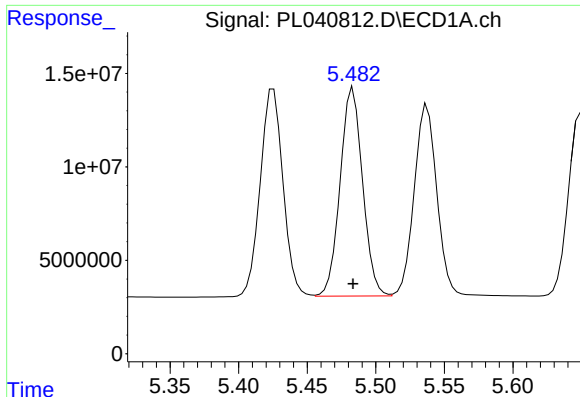
#10 gamma-Chlordane

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 128417046
Conc: 23.46 ng/ml



#10 gamma-Chlordane

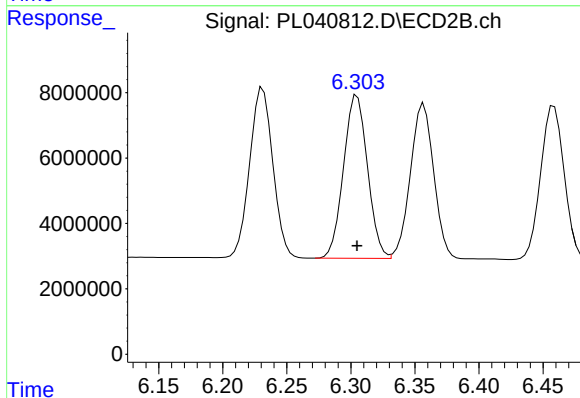
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 65780800
Conc: 24.24 ng/ml



#11 alpha-Chlordane

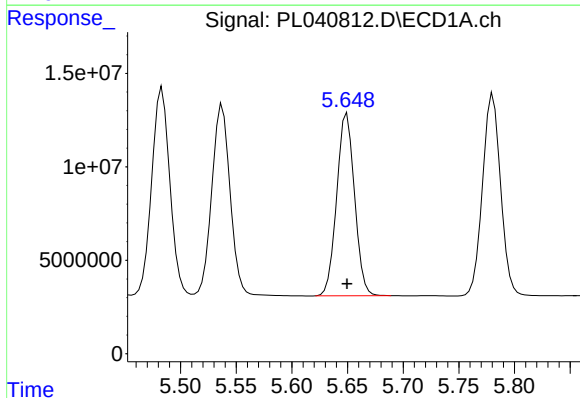
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 127075779
Conc: 23.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



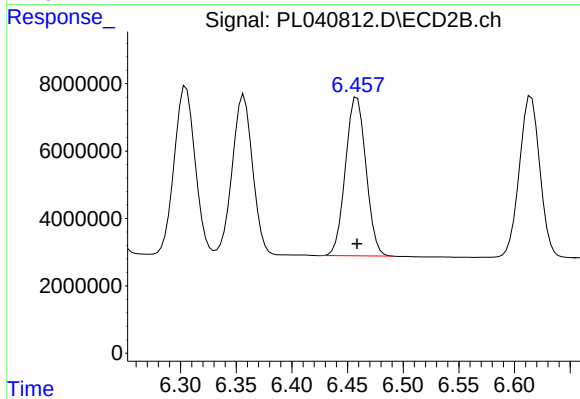
#11 alpha-Chlordane

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 65012132
Conc: 24.42 ng/ml



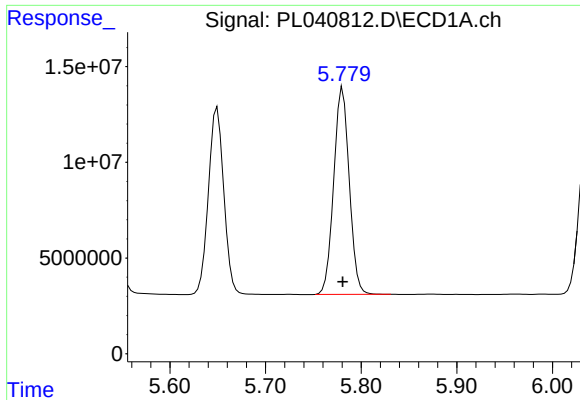
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 108761997
Conc: 22.58 ng/ml



#12 4,4'-DDE

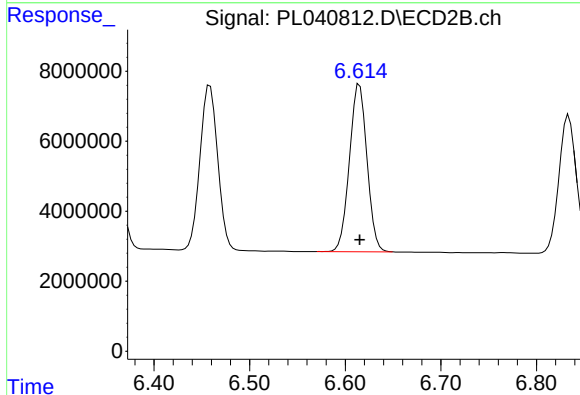
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 60464735
Conc: 23.83 ng/ml



#13 Dieldrin

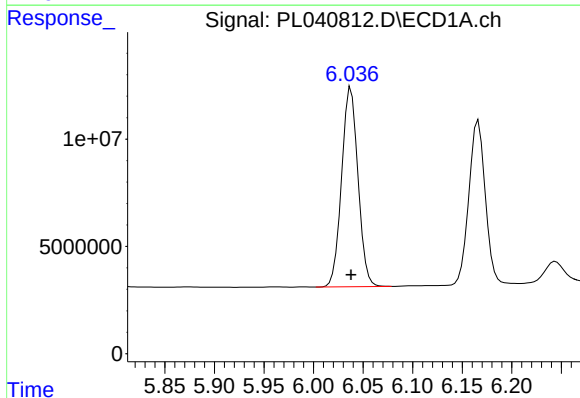
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 121944192
Conc: 22.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



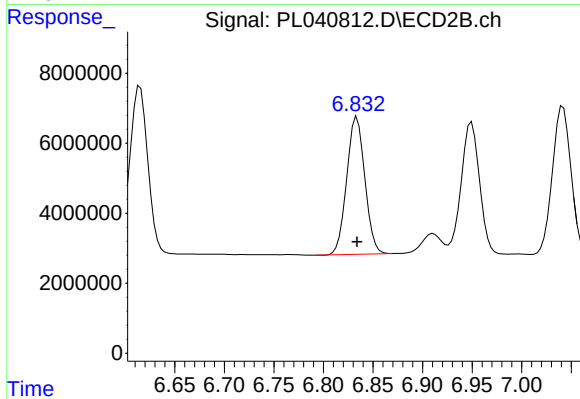
#13 Dieldrin

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 61299359
Conc: 23.65 ng/ml



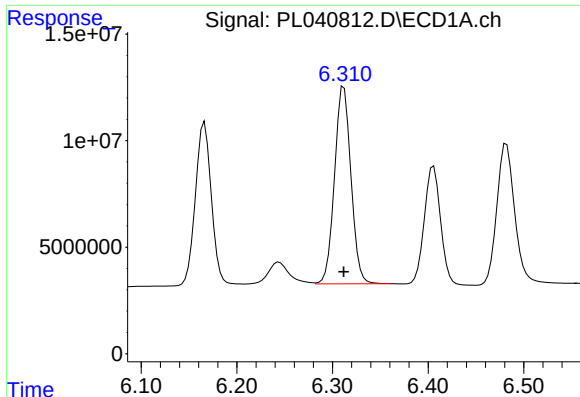
#14 Endrin

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 106863326
Conc: 22.77 ng/ml



#14 Endrin

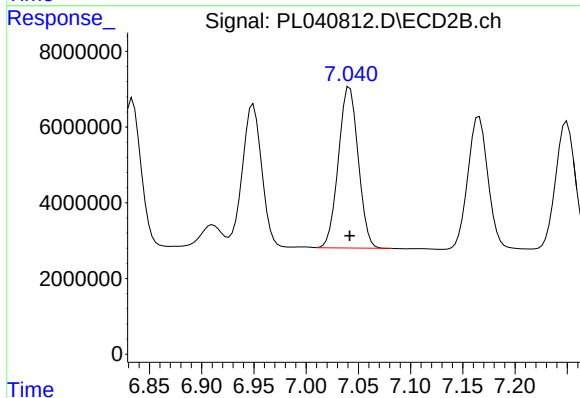
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 50069475
Conc: 23.89 ng/ml



#15 Endosulfan II

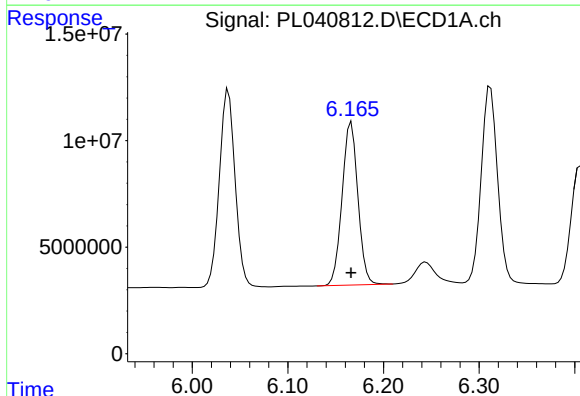
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 110365330
Conc: 23.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



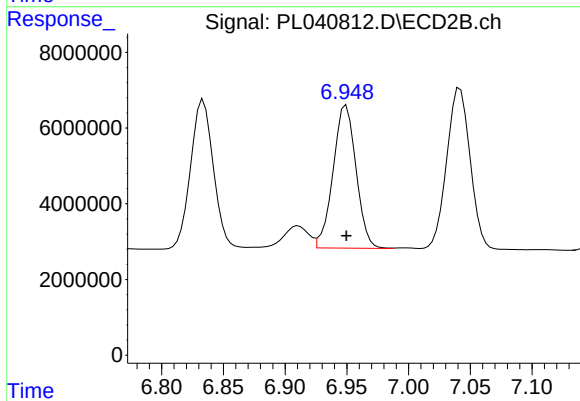
#15 Endosulfan II

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 56057572
Conc: 24.51 ng/ml



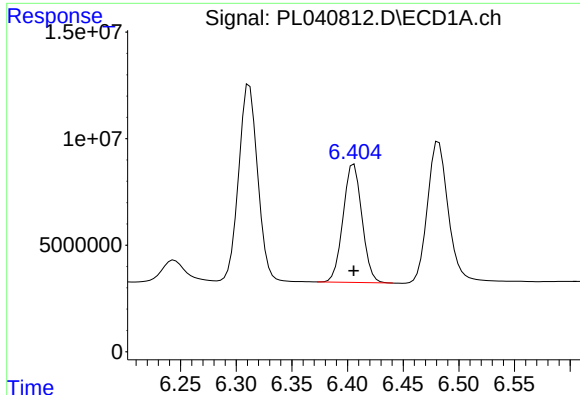
#16 4,4'-DDD

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 88203470
Conc: 22.83 ng/ml



#16 4,4'-DDD

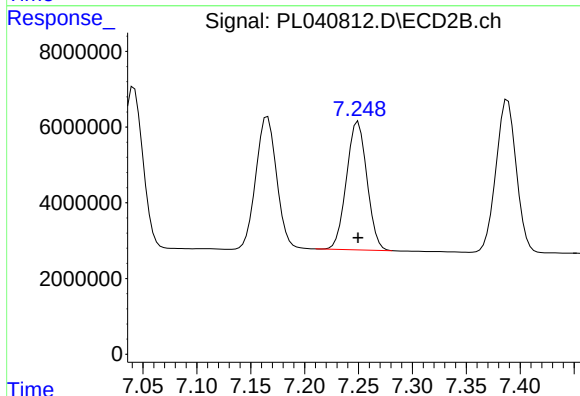
R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 48880740
Conc: 24.15 ng/ml



#17 4,4'-DDT

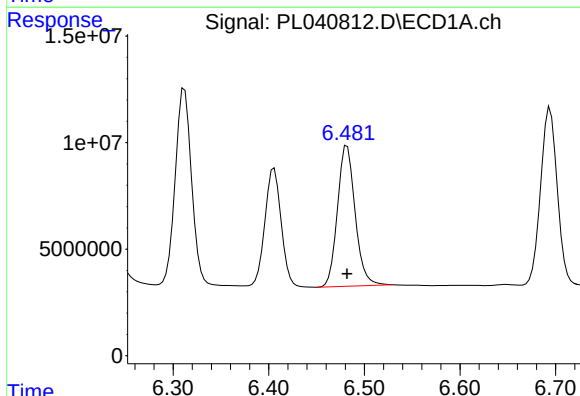
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 65454306
Conc: 21.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



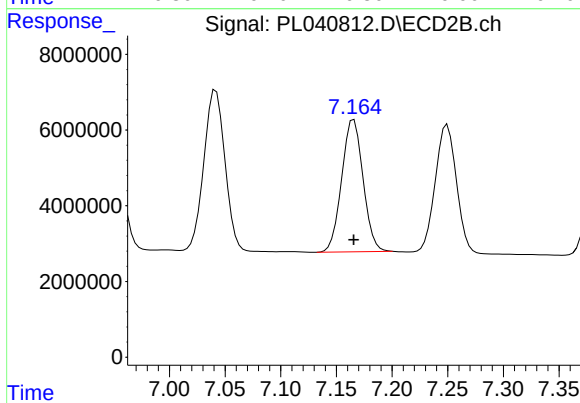
#17 4,4'-DDT

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 44783087
Conc: 23.66 ng/ml



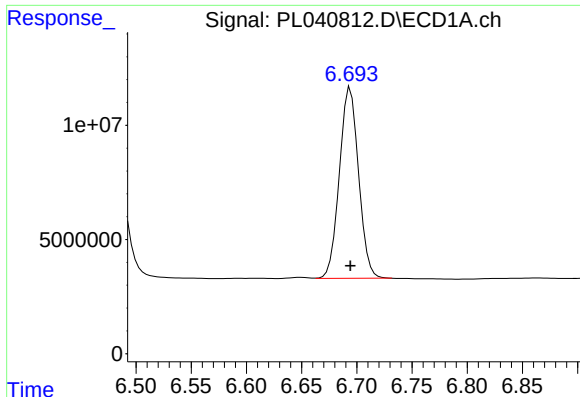
#18 Endrin aldehyde

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 84944857
Conc: 24.26 ng/ml



#18 Endrin aldehyde

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 46734898
Conc: 25.02 ng/ml



#19 Endosulfan Sulfate

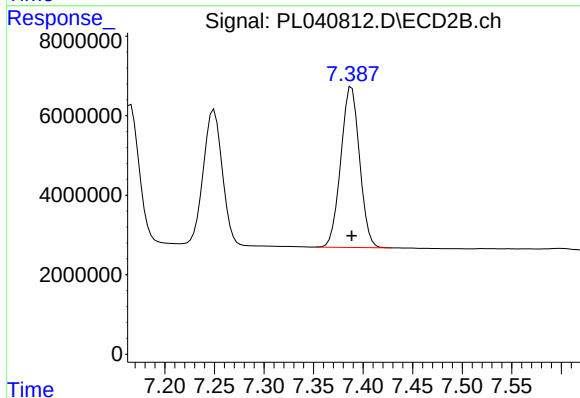
R.T.: 6.694 min

Delta R.T.: 0.000 min

Response: 100996700

Conc: 23.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



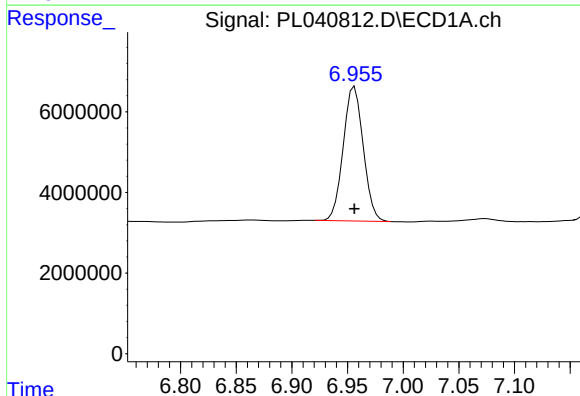
#19 Endosulfan Sulfate

R.T.: 7.388 min

Delta R.T.: 0.000 min

Response: 53095912

Conc: 24.68 ng/ml



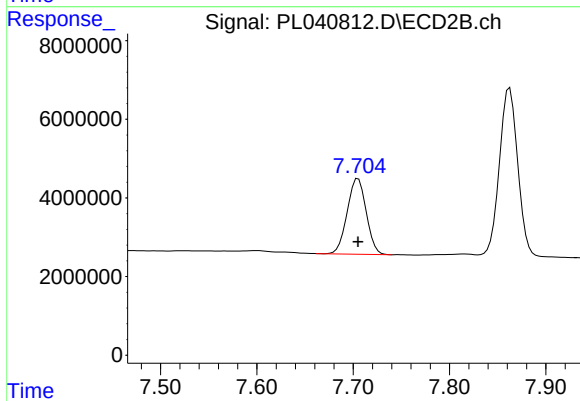
#20 Methoxychlor

R.T.: 6.956 min

Delta R.T.: 0.000 min

Response: 41685003

Conc: 23.84 ng/ml



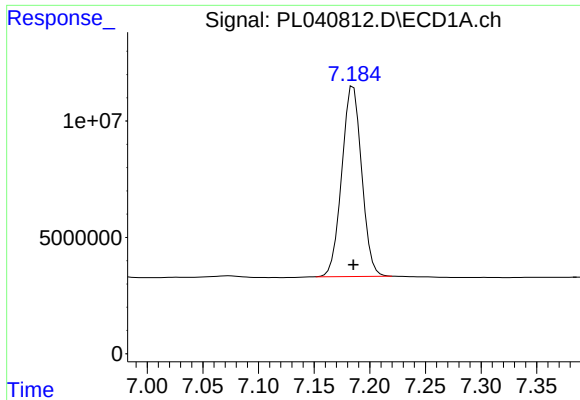
#20 Methoxychlor

R.T.: 7.705 min

Delta R.T.: 0.000 min

Response: 26322525

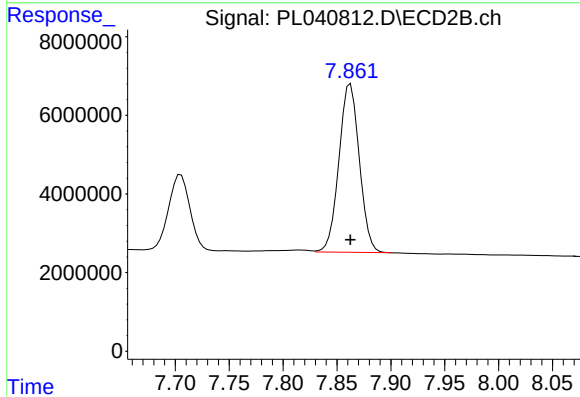
Conc: 24.88 ng/ml



#21 Endrin ketone

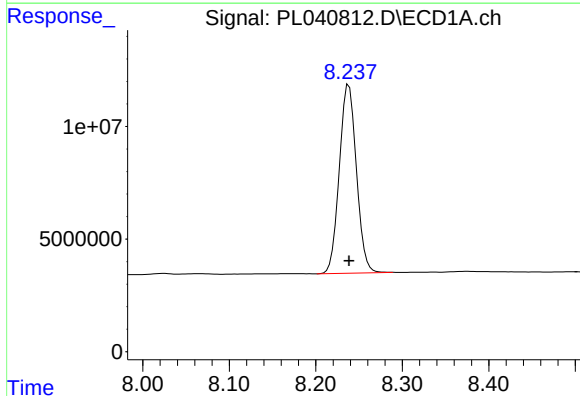
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 101672380
Conc: 23.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



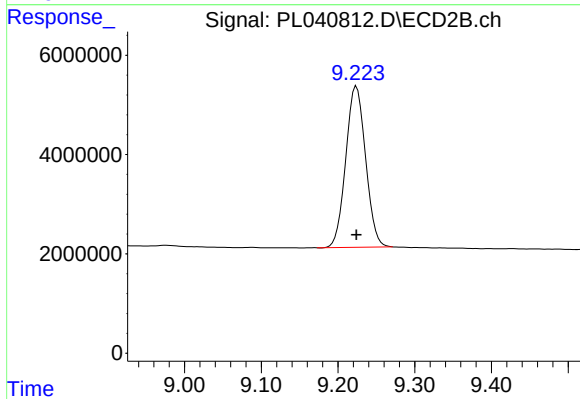
#21 Endrin ketone

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 56376627
Conc: 24.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 114365242
Conc: 25.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 58537102
Conc: 25.30 ng/ml