

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
 Data File : PL096911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 20:11
 Operator : AR\AJ
 Sample : Q2892-08MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3-FLOOR-NORTH-DMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:40:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.530	2.825	78399411	82034861	24.648	17.170 #
28)	SA Decachlor...	9.004	7.986	38997792	69739561	16.354	16.075
Target Compounds							
2)	A alpha-BHC	3.977	3.330	248.7E6	369.6E6	53.757	52.226
3)	MA gamma-BHC...	4.305	3.662	232.8E6	342.7E6	52.635	51.892
4)	MA Heptachlor	4.896	4.010	232.9E6	338.7E6	56.035	50.843
5)	MB Aldrin	5.236	4.293	229.1E6	322.9E6	53.265	52.021
6)	B beta-BHC	4.492	3.958	96059492	146.7E6	53.219	52.002
7)	B delta-BHC	4.738	4.191	178.7E6	273.0E6	44.797	42.169
8)	B Heptachlo...	5.655	4.795	211.3E6	296.0E6	54.777	51.826
9)	A Endosulfan I	6.037	5.166	188.6E6	274.5E6	52.434	49.631
10)	B gamma-Chl...	5.909	5.046	208.7E6	307.8E6	54.855	52.345
11)	B alpha-Chl...	5.989	5.111	206.7E6	303.8E6	53.625	51.507
12)	B 4,4'-DDE	6.160	5.299	175.6E6	290.6E6	54.683	52.692
13)	MA Dieldrin	6.309	5.430	192.7E6	309.5E6	51.926	52.401
14)	MA Endrin	6.535	5.704	154.7E6	273.2E6	51.101	50.533
15)	B Endosulfa...	6.748	5.996	168.4E6	254.1E6	52.597	49.464
16)	A 4,4'-DDD	6.667	5.852	140.7E6	236.3E6	55.654	50.213
17)	MA 4,4'-DDT	6.982	6.104	144.5E6	246.2E6	50.383	48.677
18)	B Endrin al...	6.877	6.174	98021204	151.5E6	45.678	41.668
19)	B Endosulfa...	7.110	6.397	131.4E6	226.1E6	45.709	44.447
20)	A Methoxychlor	7.454	6.676	73973350	127.3E6	50.378	46.460
21)	B Endrin ke...	7.589	6.902	147.2E6	273.8E6	48.966	49.152
22)	Mirex	8.068	7.091	119.9E6	218.8E6	48.365	50.178
24)	Chlordane-2	5.236f	0.000	229.1E6	0	1309.040	N.D. #
25)	Chlordane-3	5.909	5.046	208.7E6	307.8E6	312.509	442.679 #
26)	Chlordane-4	5.989	5.111	206.7E6	303.8E6	249.736	488.223 #
27)	Chlordane-5	0.000	5.996	0	254.1E6	N.D.	995.870 #

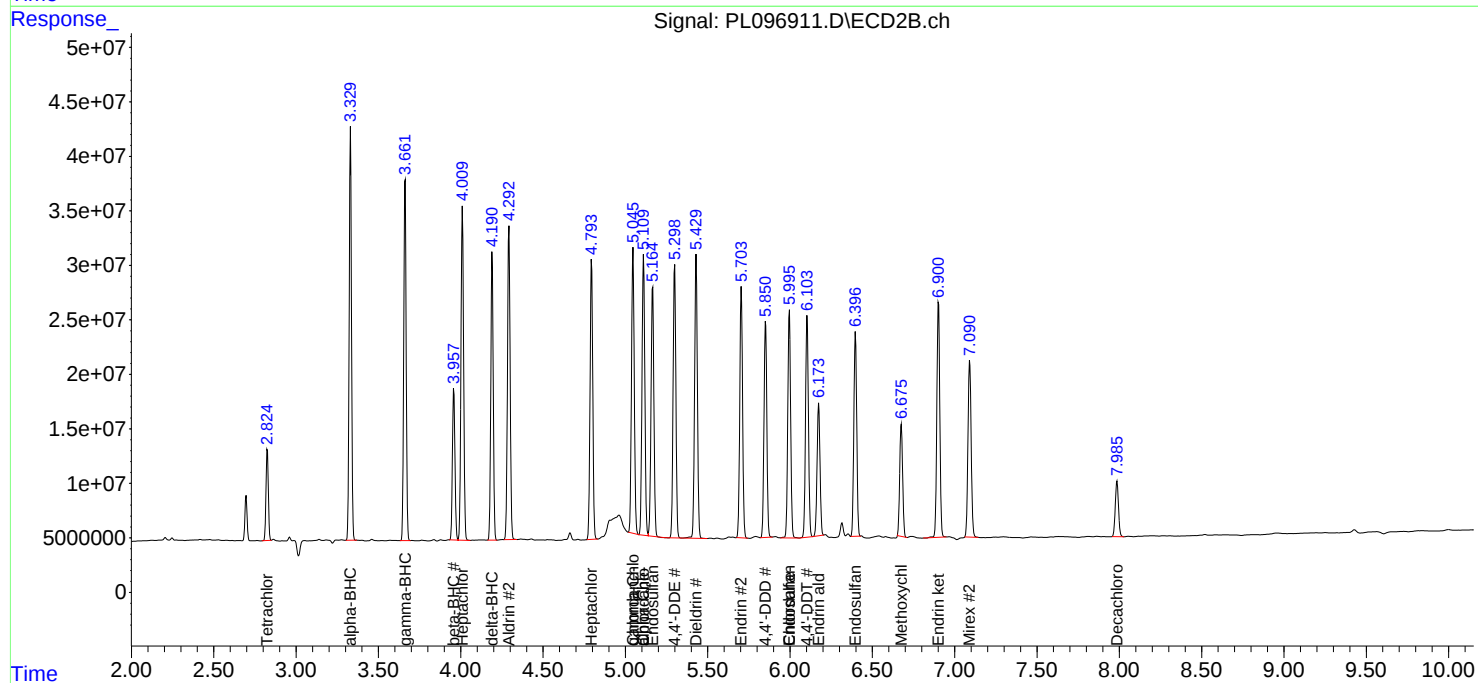
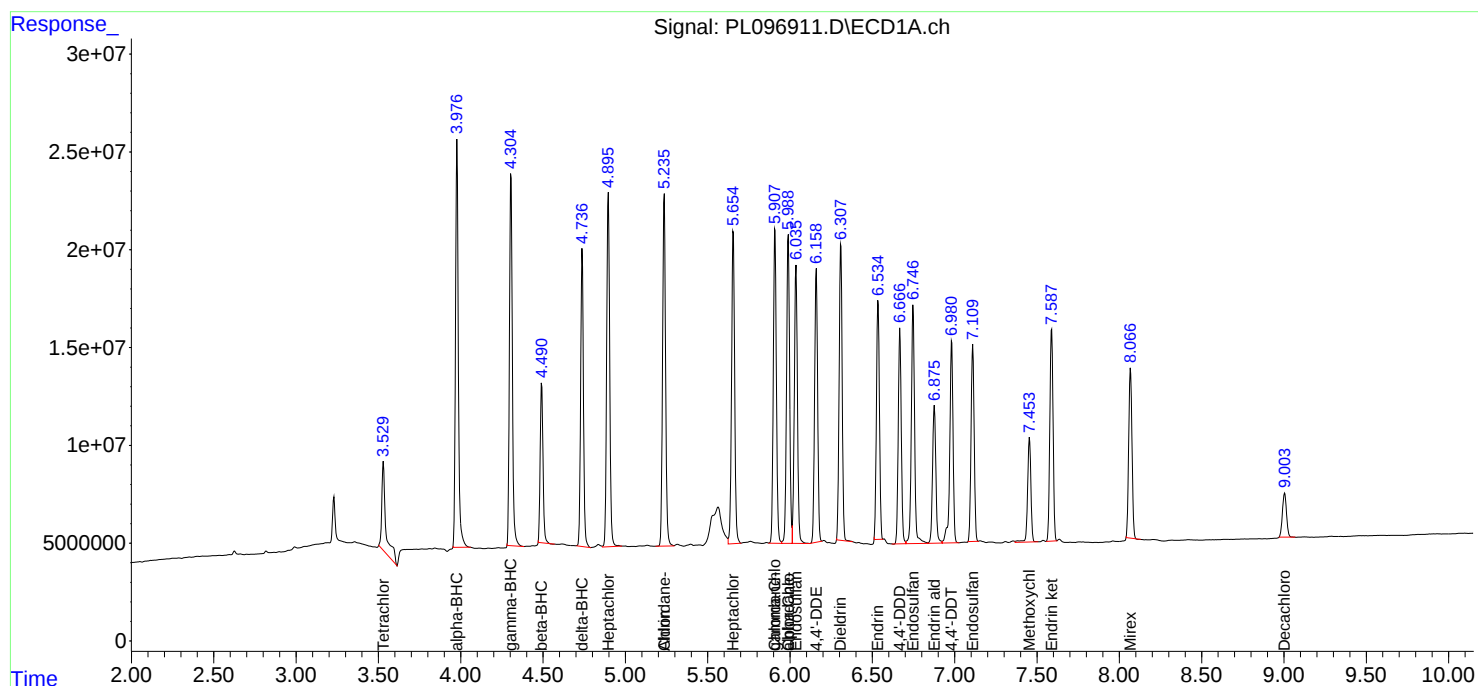
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

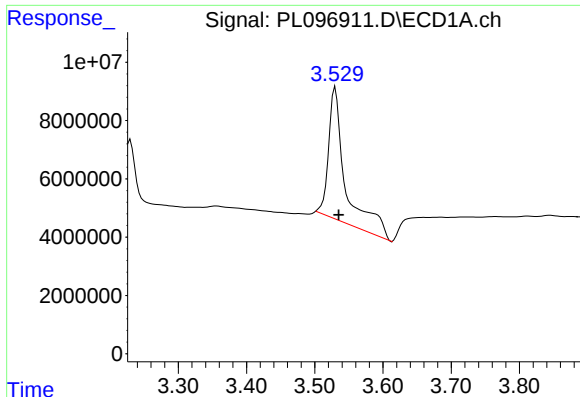
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
Data File : PL096911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2025 20:11
Operator : AR\AJ
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
3-FLOOR-NORTH-DMSD

Integration File signal 1: autoint1.e
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Quant Time: Aug 20 01:40:06 2025
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

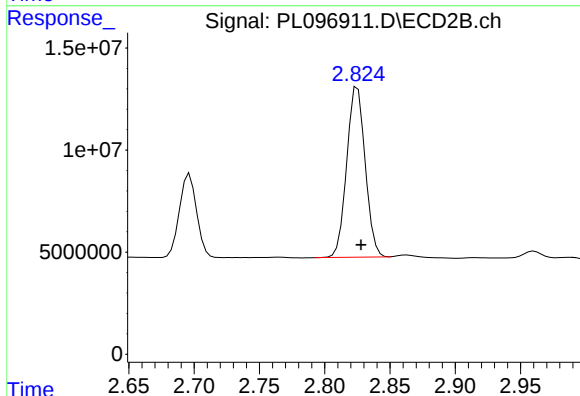




#1 Tetrachloro-m-xylene

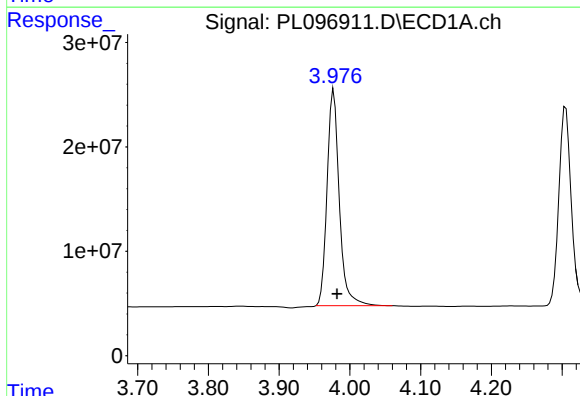
R.T.: 3.530 min
Delta R.T.: -0.005 min
Response: 78399411
Conc: 24.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



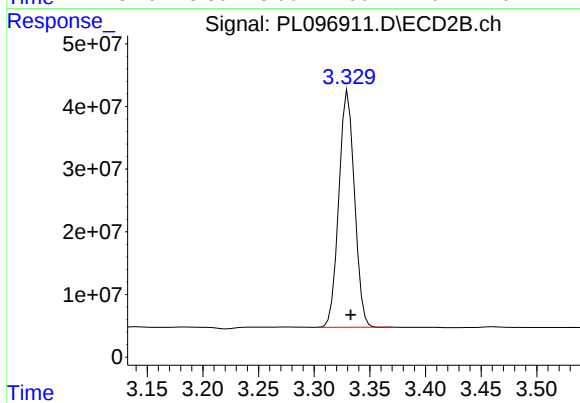
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 82034861
Conc: 17.17 ng/ml



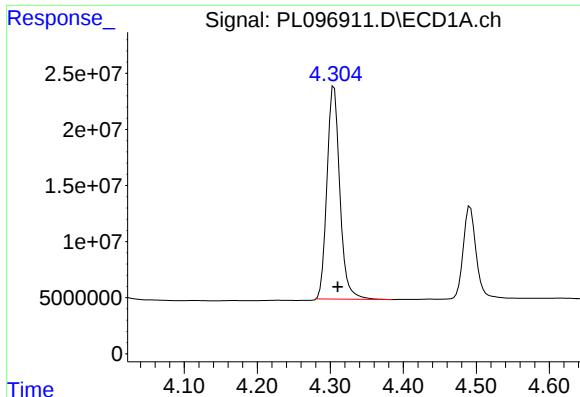
#2 alpha-BHC

R.T.: 3.977 min
Delta R.T.: -0.005 min
Response: 248699128
Conc: 53.76 ng/ml



#2 alpha-BHC

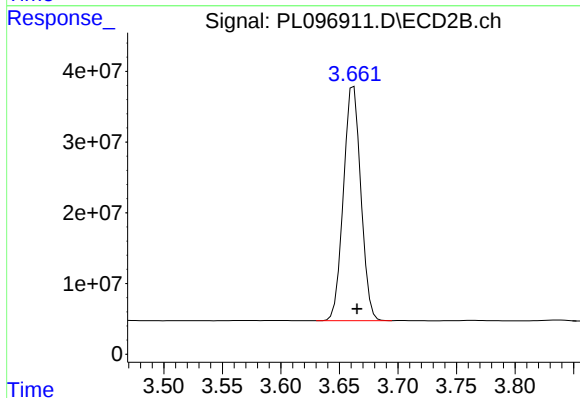
R.T.: 3.330 min
Delta R.T.: -0.003 min
Response: 369606440
Conc: 52.23 ng/ml



#3 gamma-BHC (Lindane)

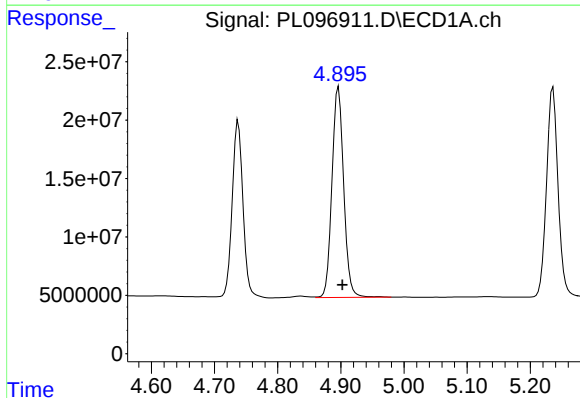
R.T.: 4.305 min
Delta R.T.: -0.005 min
Response: 232825929
Conc: 52.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



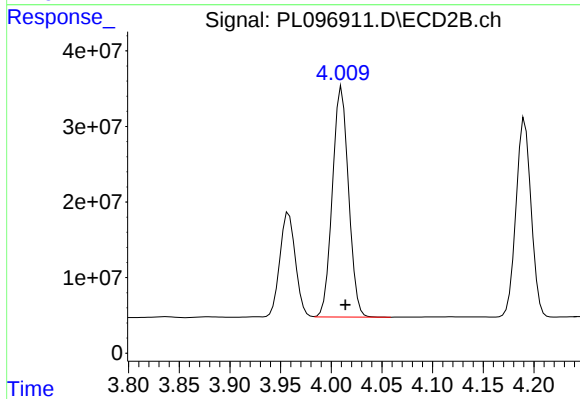
#3 gamma-BHC (Lindane)

R.T.: 3.662 min
Delta R.T.: -0.003 min
Response: 342662298
Conc: 51.89 ng/ml



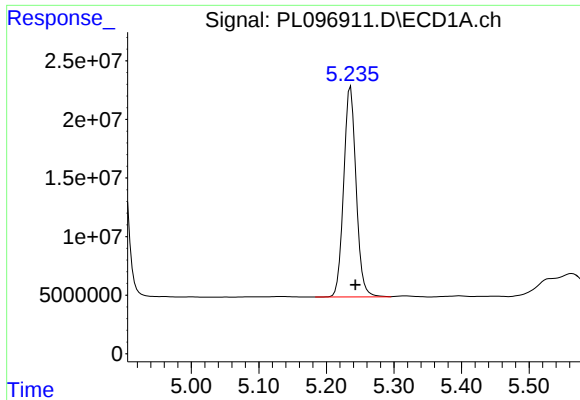
#4 Heptachlor

R.T.: 4.896 min
Delta R.T.: -0.006 min
Response: 232864491
Conc: 56.04 ng/ml



#4 Heptachlor

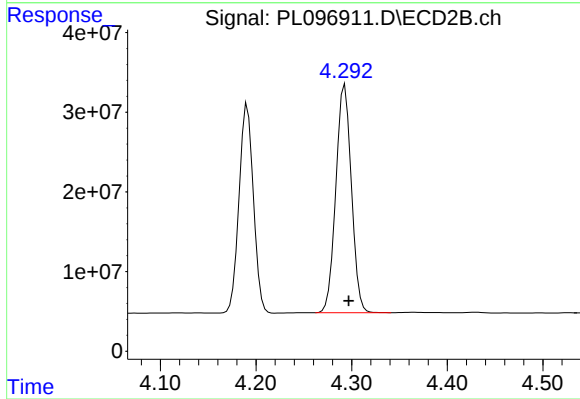
R.T.: 4.010 min
Delta R.T.: -0.004 min
Response: 338710983
Conc: 50.84 ng/ml



#5 Aldrin

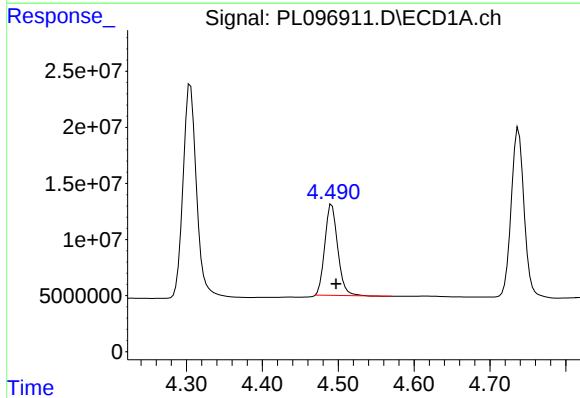
R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 229090895
Conc: 53.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



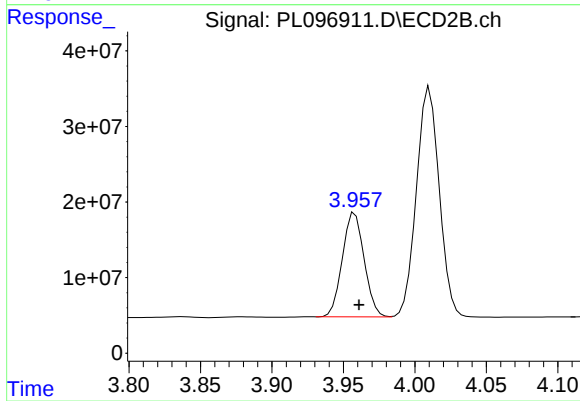
#5 Aldrin

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 322898698
Conc: 52.02 ng/ml



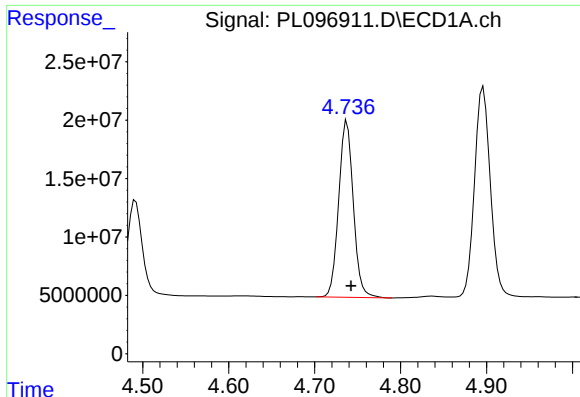
#6 beta-BHC

R.T.: 4.492 min
Delta R.T.: -0.005 min
Response: 96059492
Conc: 53.22 ng/ml



#6 beta-BHC

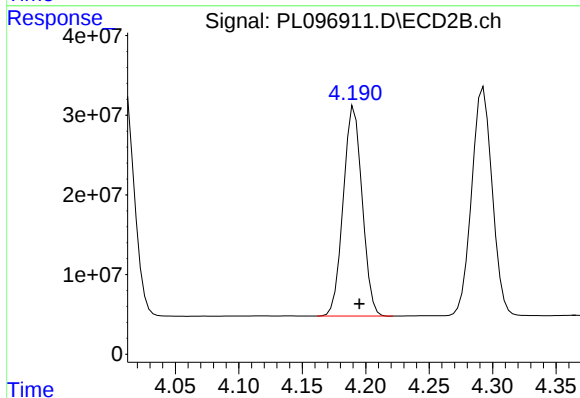
R.T.: 3.958 min
Delta R.T.: -0.003 min
Response: 146691185
Conc: 52.00 ng/ml



#7 delta-BHC

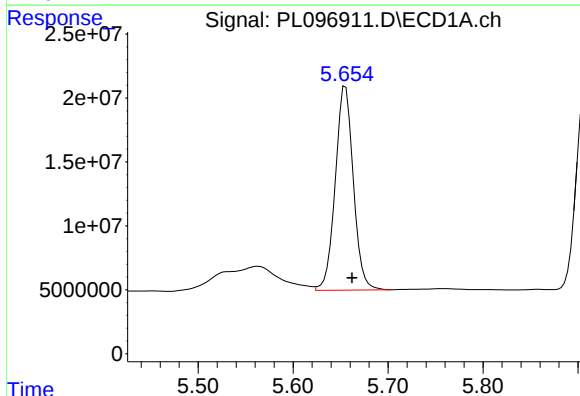
R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 178732567
Conc: 44.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



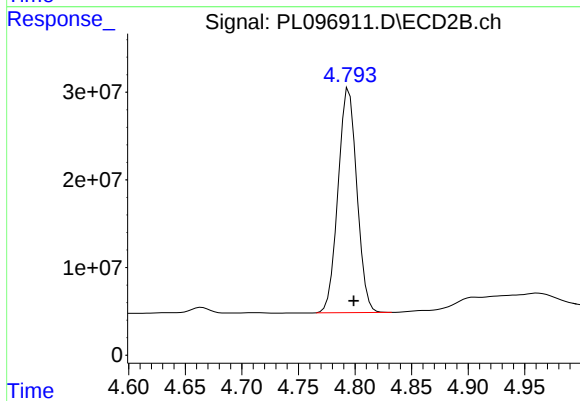
#7 delta-BHC

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 272984407
Conc: 42.17 ng/ml



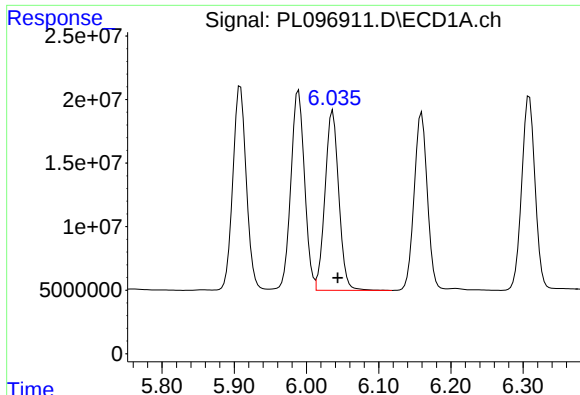
#8 Heptachlor epoxide

R.T.: 5.655 min
Delta R.T.: -0.007 min
Response: 211250292
Conc: 54.78 ng/ml



#8 Heptachlor epoxide

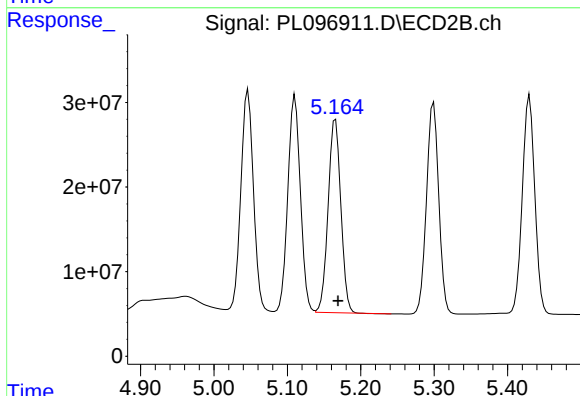
R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 295998400
Conc: 51.83 ng/ml



#9 Endosulfan I

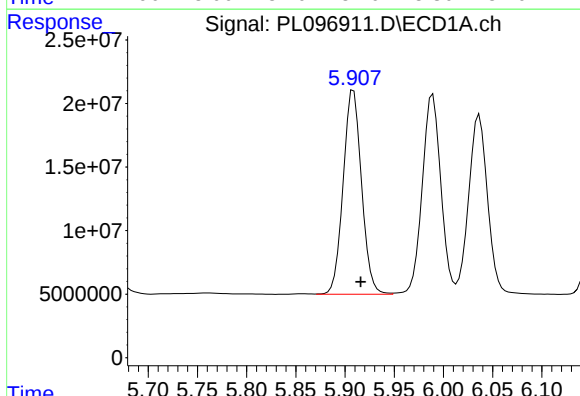
R.T.: 6.037 min
Delta R.T.: -0.007 min
Response: 188570748
Conc: 52.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



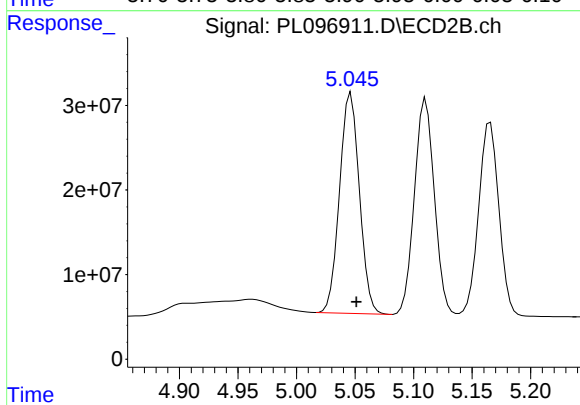
#9 Endosulfan I

R.T.: 5.166 min
Delta R.T.: -0.003 min
Response: 274528053
Conc: 49.63 ng/ml



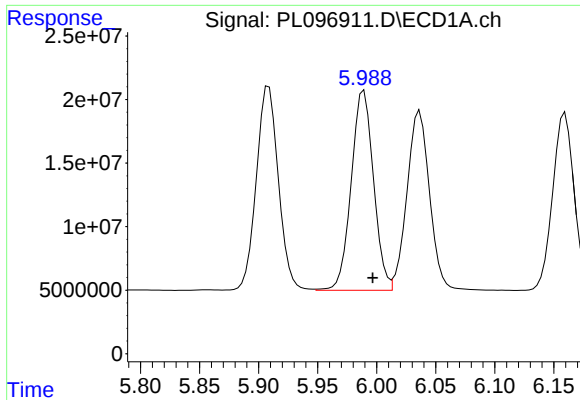
#10 gamma-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 208736715
Conc: 54.86 ng/ml



#10 gamma-Chlordane

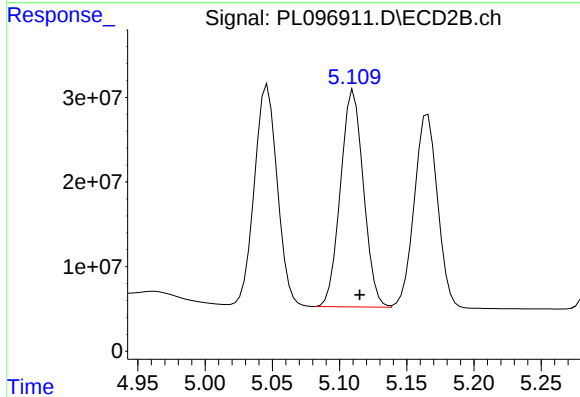
R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 307795998
Conc: 52.35 ng/ml



#11 alpha-Chlordane

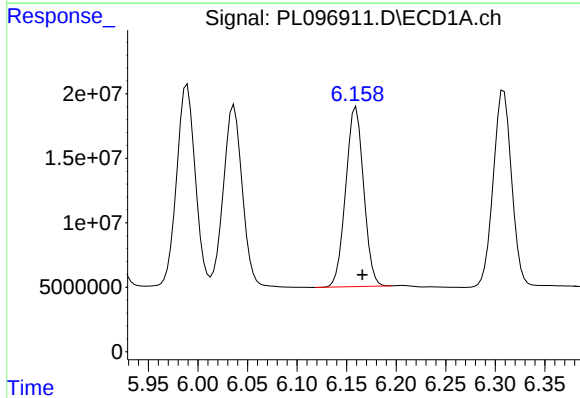
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 206706393
Conc: 53.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



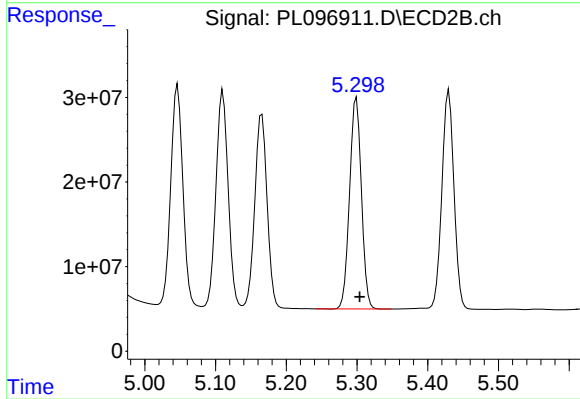
#11 alpha-Chlordane

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 303836721
Conc: 51.51 ng/ml



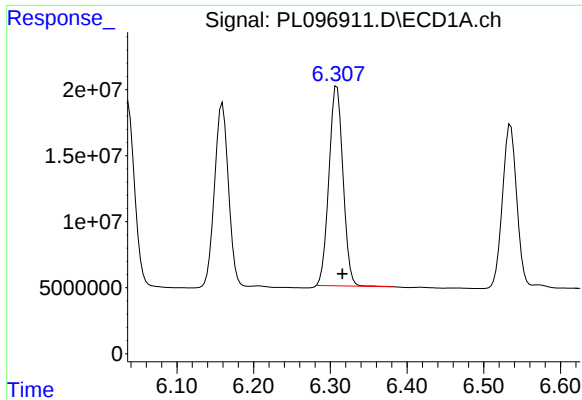
#12 4,4'-DDE

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 175602153
Conc: 54.68 ng/ml



#12 4,4'-DDE

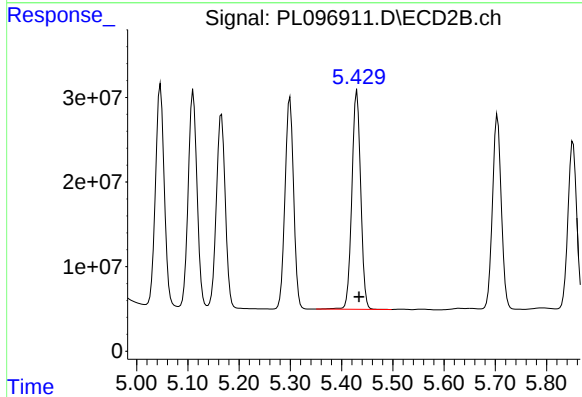
R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 290566003
Conc: 52.69 ng/ml



#13 Dieldrin

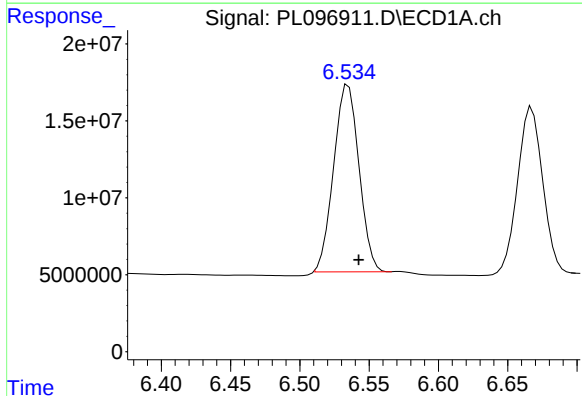
R.T.: 6.309 min
Delta R.T.: -0.007 min
Response: 192704828
Conc: 51.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



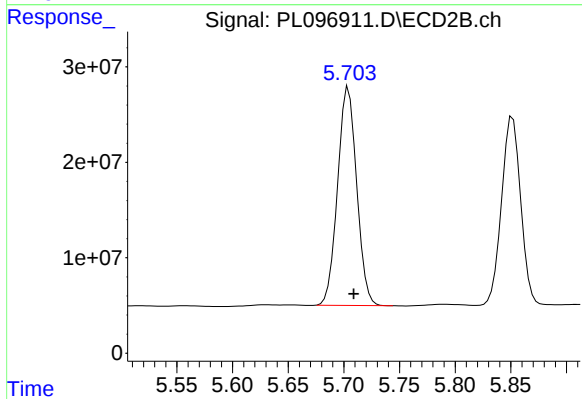
#13 Dieldrin

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 309506417
Conc: 52.40 ng/ml



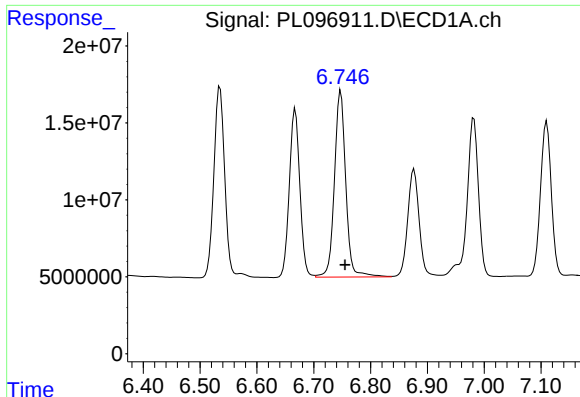
#14 Endrin

R.T.: 6.535 min
Delta R.T.: -0.008 min
Response: 154673064
Conc: 51.10 ng/ml



#14 Endrin

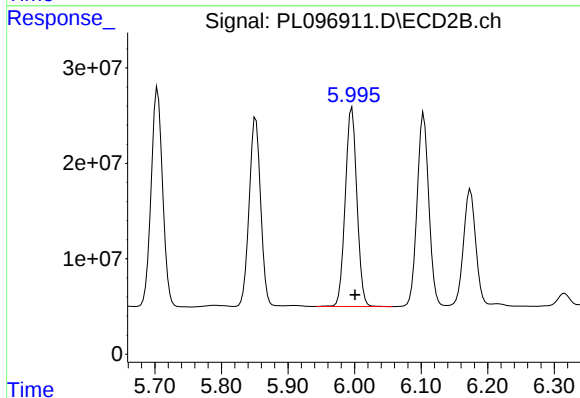
R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 273180550
Conc: 50.53 ng/ml



#15 Endosulfan II

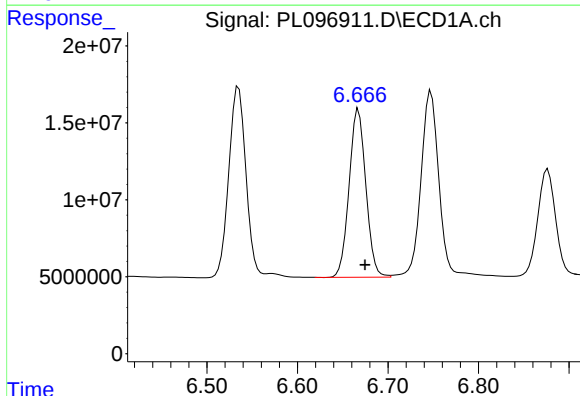
R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 168449873
Conc: 52.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



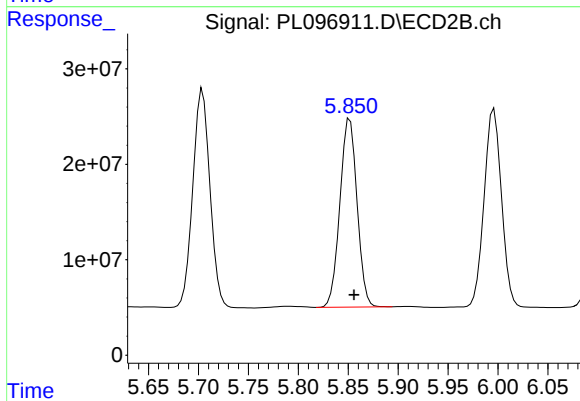
#15 Endosulfan II

R.T.: 5.996 min
Delta R.T.: -0.005 min
Response: 254058387
Conc: 49.46 ng/ml



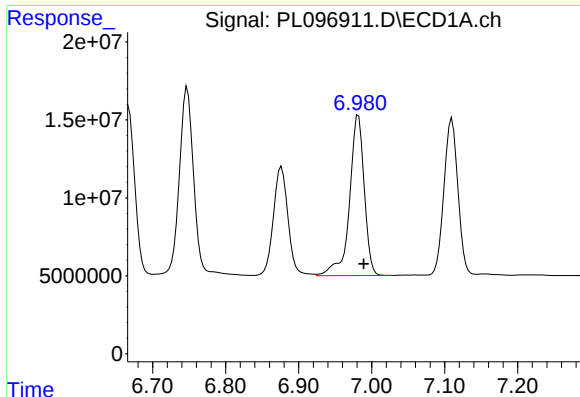
#16 4,4'-DDD

R.T.: 6.667 min
Delta R.T.: -0.008 min
Response: 140712942
Conc: 55.65 ng/ml



#16 4,4'-DDD

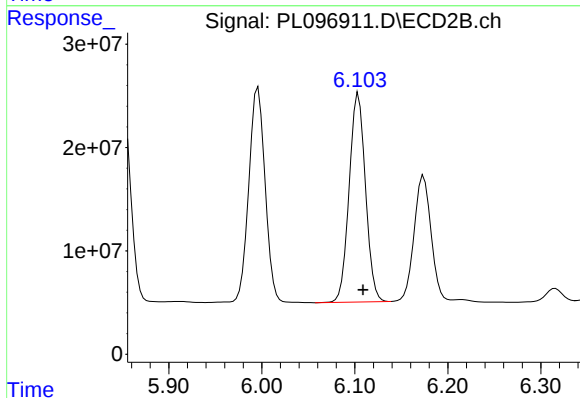
R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 236267417
Conc: 50.21 ng/ml



#17 4,4'-DDT

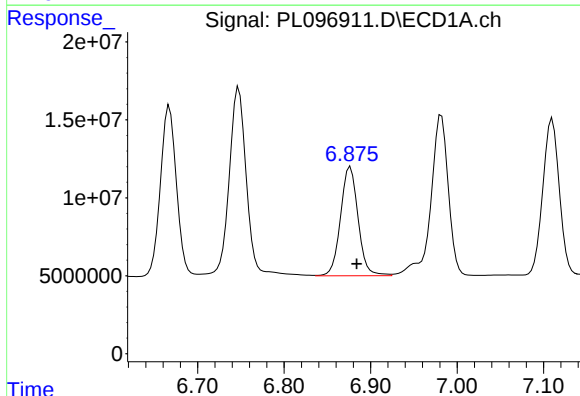
R.T.: 6.982 min
Delta R.T.: -0.007 min
Response: 144482563
Conc: 50.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



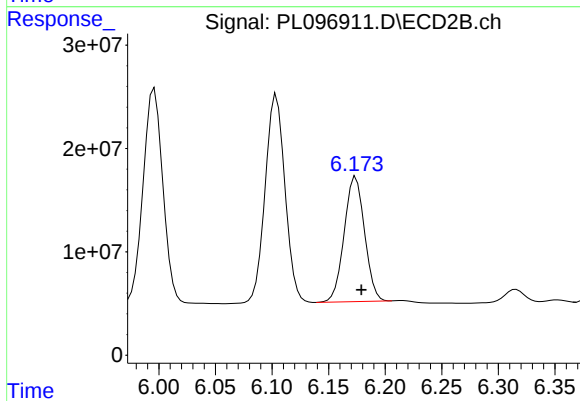
#17 4,4'-DDT

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 246223856
Conc: 48.68 ng/ml



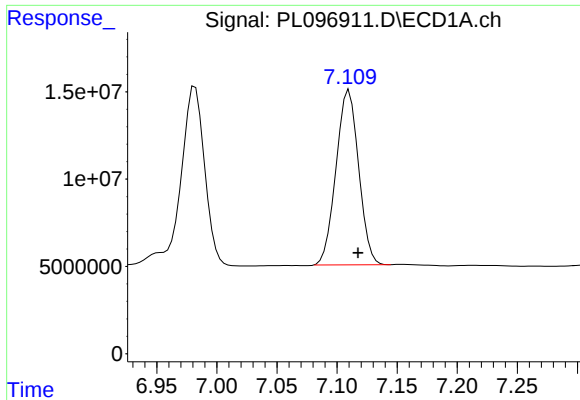
#18 Endrin aldehyde

R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 98021204
Conc: 45.68 ng/ml



#18 Endrin aldehyde

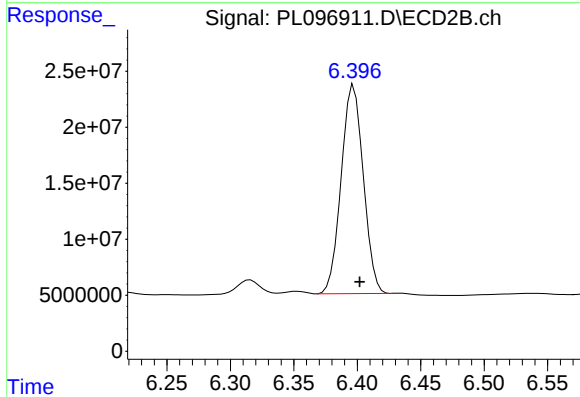
R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 151463603
Conc: 41.67 ng/ml



#19 Endosulfan Sulfate

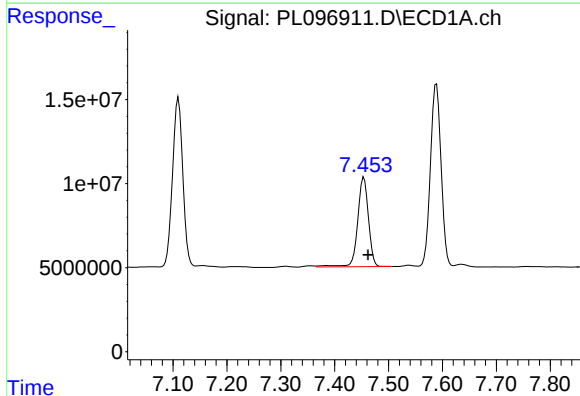
R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 131353217
Conc: 45.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



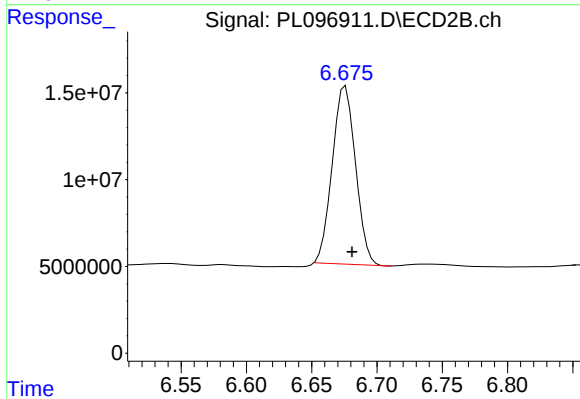
#19 Endosulfan Sulfate

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 226066716
Conc: 44.45 ng/ml



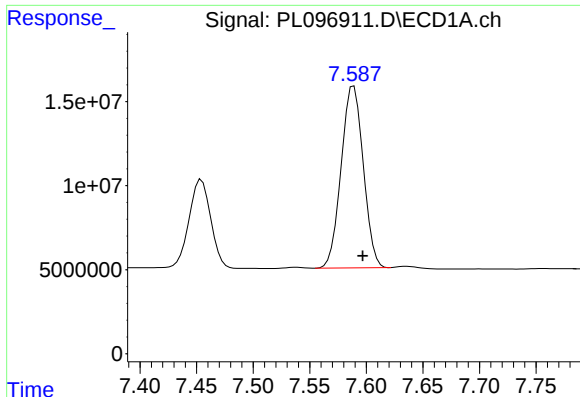
#20 Methoxychlor

R.T.: 7.454 min
Delta R.T.: -0.008 min
Response: 73973350
Conc: 50.38 ng/ml



#20 Methoxychlor

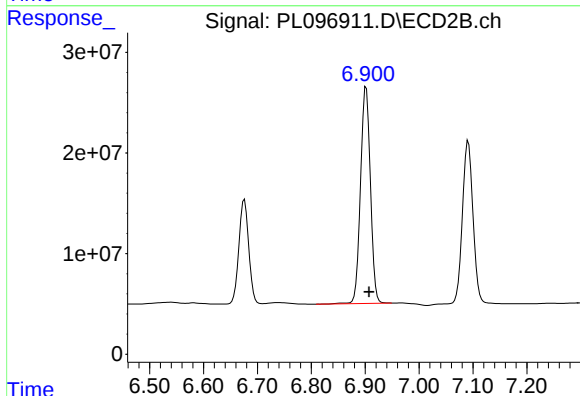
R.T.: 6.676 min
Delta R.T.: -0.005 min
Response: 127324839
Conc: 46.46 ng/ml



#21 Endrin ketone

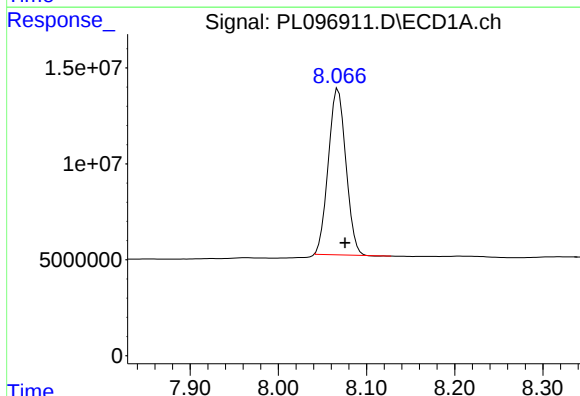
R.T.: 7.589 min
Delta R.T.: -0.008 min
Response: 147226740
Conc: 48.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



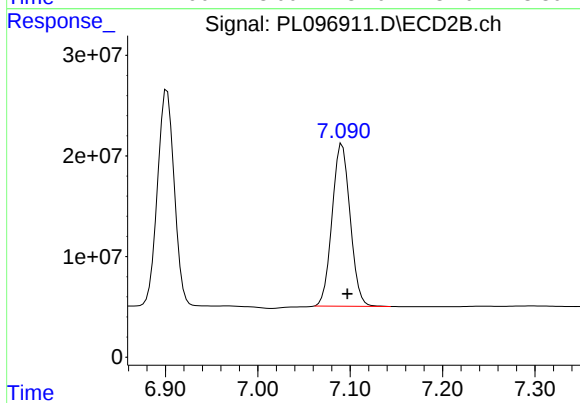
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 273766509
Conc: 49.15 ng/ml



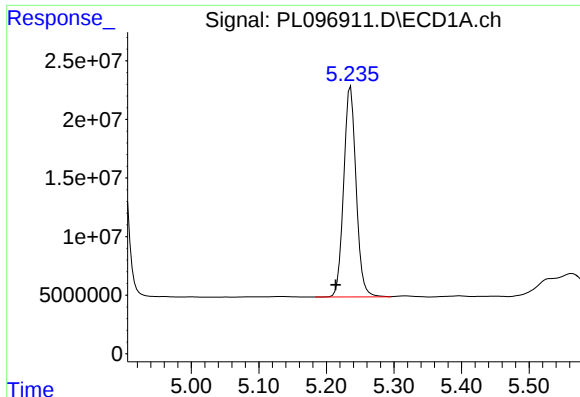
#22 Mirex

R.T.: 8.068 min
Delta R.T.: -0.008 min
Response: 119914521
Conc: 48.37 ng/ml



#22 Mirex

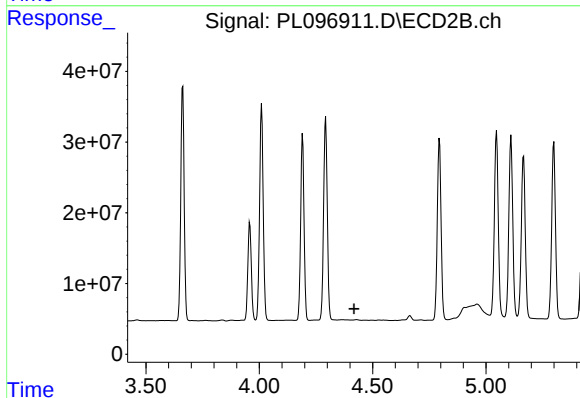
R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 218818024
Conc: 50.18 ng/ml



#24 Chlordane-2

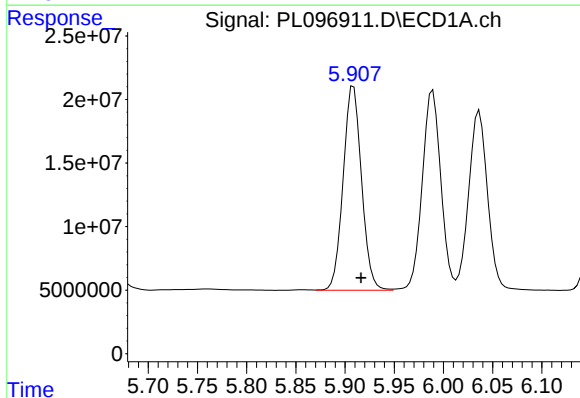
R.T.: 5.236 min
Delta R.T.: 0.022 min
Response: 229090895
Conc: 1309.04 ng/m

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



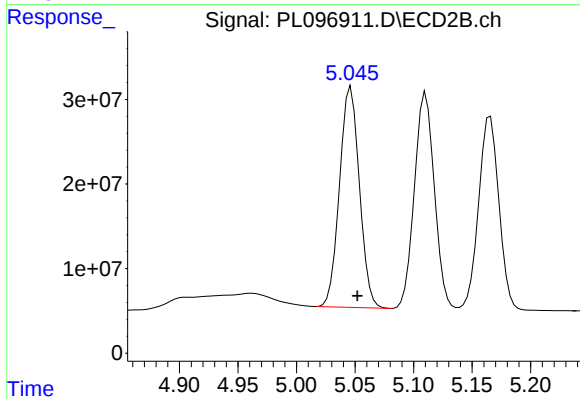
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.418 min
Response: 0
Conc: N.D.



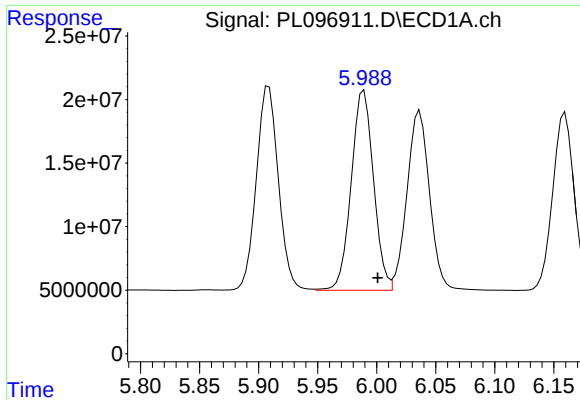
#25 Chlordane-3

R.T.: 5.909 min
Delta R.T.: -0.008 min
Response: 208736715
Conc: 312.51 ng/ml



#25 Chlordane-3

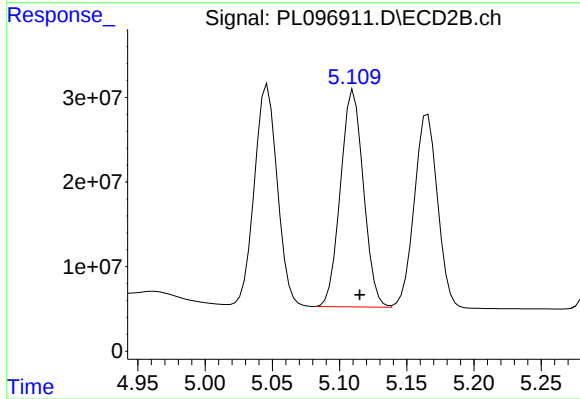
R.T.: 5.046 min
Delta R.T.: -0.006 min
Response: 307795998
Conc: 442.68 ng/ml



#26 Chlordane-4

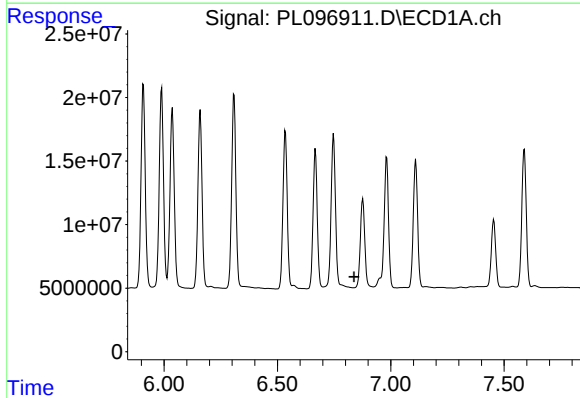
R.T.: 5.989 min
Delta R.T.: -0.012 min
Response: 206706393
Conc: 249.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



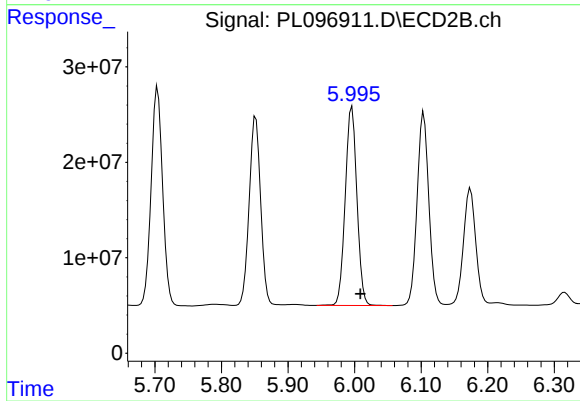
#26 Chlordane-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 303836721
Conc: 488.22 ng/ml



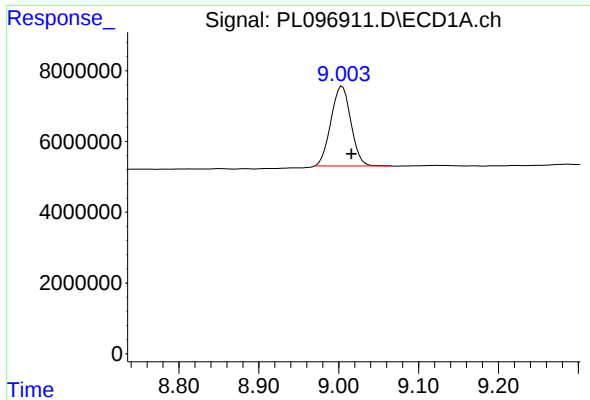
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#27 Chlordane-5

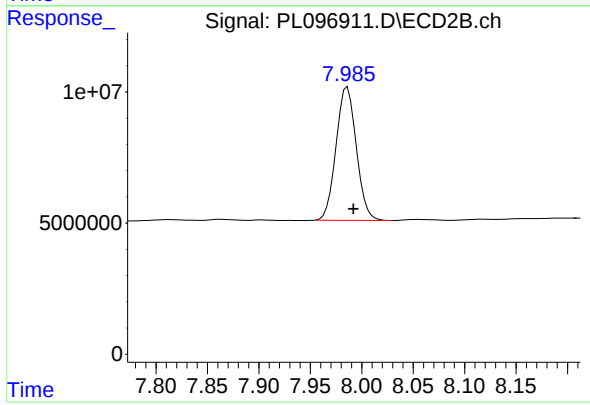
R.T.: 5.996 min
Delta R.T.: -0.013 min
Response: 254058387
Conc: 995.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: -0.011 min
Response: 38997792
Conc: 16.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-FLOOR-NORTH-DMSD



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 69739561
Conc: 16.08 ng/ml