

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052022\
 Data File : PL074903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 04:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:39:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 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...	5.646	4.651	24683506	64948174	48.615	47.321
28)	SA Decachlor...	11.643	10.401	23020461	54507174	51.548	53.104
Target Compounds							
2)	A alpha-BHC	6.230	5.353	34344947	89596419	50.201	53.239
3)	MA gamma-BHC...	6.628	5.774	32613762	85443375	50.525	51.709
4)	MA Heptachlor	7.283	6.183	32138812	80509069	49.799	53.041
5)	MB Aldrin	7.657	6.508	30303655	78025153	48.918	52.001
6)	B beta-BHC	6.878	6.151	15196774	39787792	50.918	50.112
7)	B delta-BHC	7.149	6.412	31591786	83519575	50.382	53.412
8)	B Heptachlo...	8.124	7.081	31233986	72763405	54.917	52.281
9)	A Endosulfan I	8.533	7.483	28645381	66952272	49.689	53.513
10)	B gamma-Chl...	8.394	7.358	26898627	73186897	52.003	52.811
11)	B alpha-Chl...	8.476	7.427	30222782	72581511	49.505	53.691
12)	B 4,4'-DDE	8.661	7.639	23954938	63993492	51.746	54.384
13)	MA Dieldrin	8.823	7.769	26252723	71477607	49.947	56.109
14)	MA Endrin	9.063	8.059	20891409	57855604	50.626	54.772
15)	B Endosulfa...	9.297	8.369	22190828	57127697	50.479	50.573
16)	A 4,4'-DDD	9.203	8.223	21763872	56715594	48.137	57.571
17)	MA 4,4'-DDT	9.523	8.484	21558106	50662297	46.903	50.636
18)	B Endrin al...	9.432	8.557	18180008	42662615	51.368	53.416
19)	B Endosulfa...	9.670	8.787	22965482	57378862	50.812	52.712
20)	A Methoxychlor	10.008	9.077	11608753	29815269	47.400	51.019
21)	B Endrin ke...	10.172	9.305	26311863	61337697	51.306	55.017
22)	Mirex	10.645	9.494	20516135	51955991	50.844	53.641

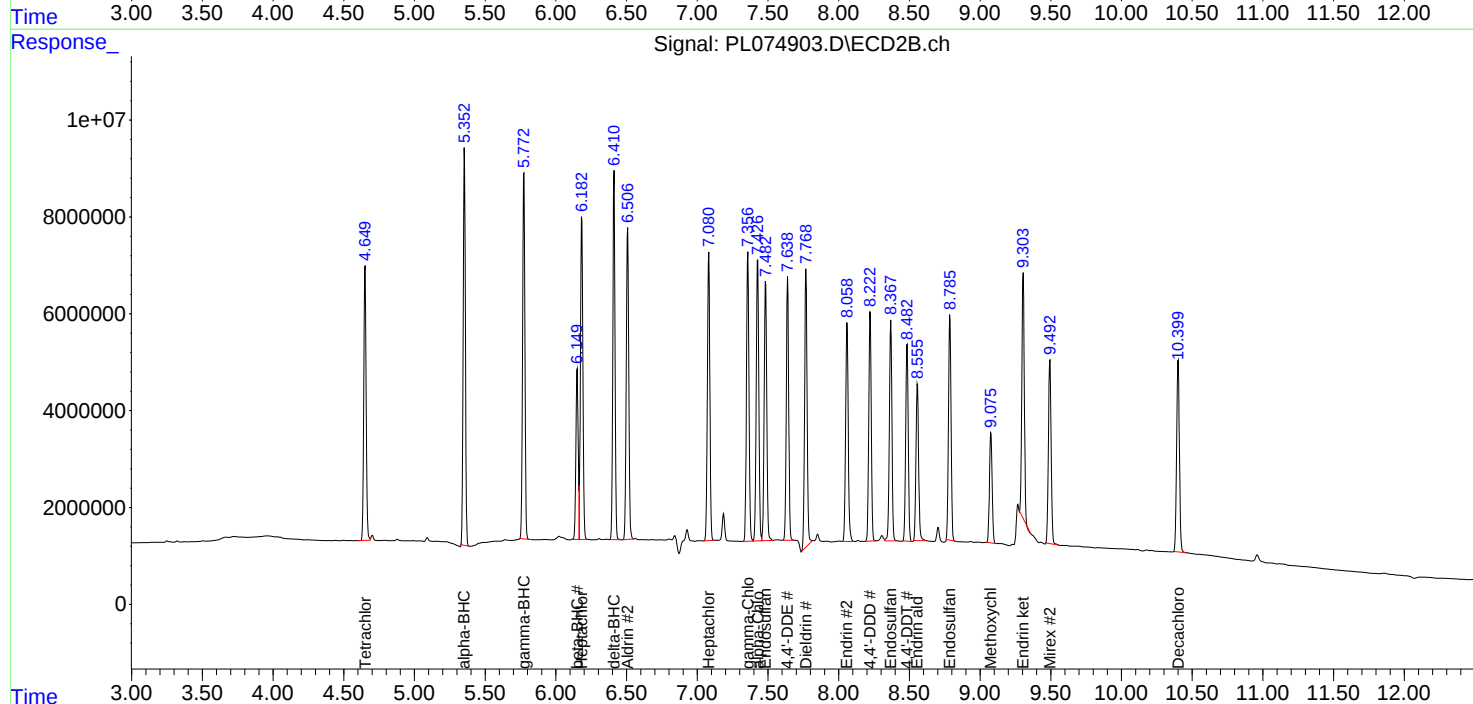
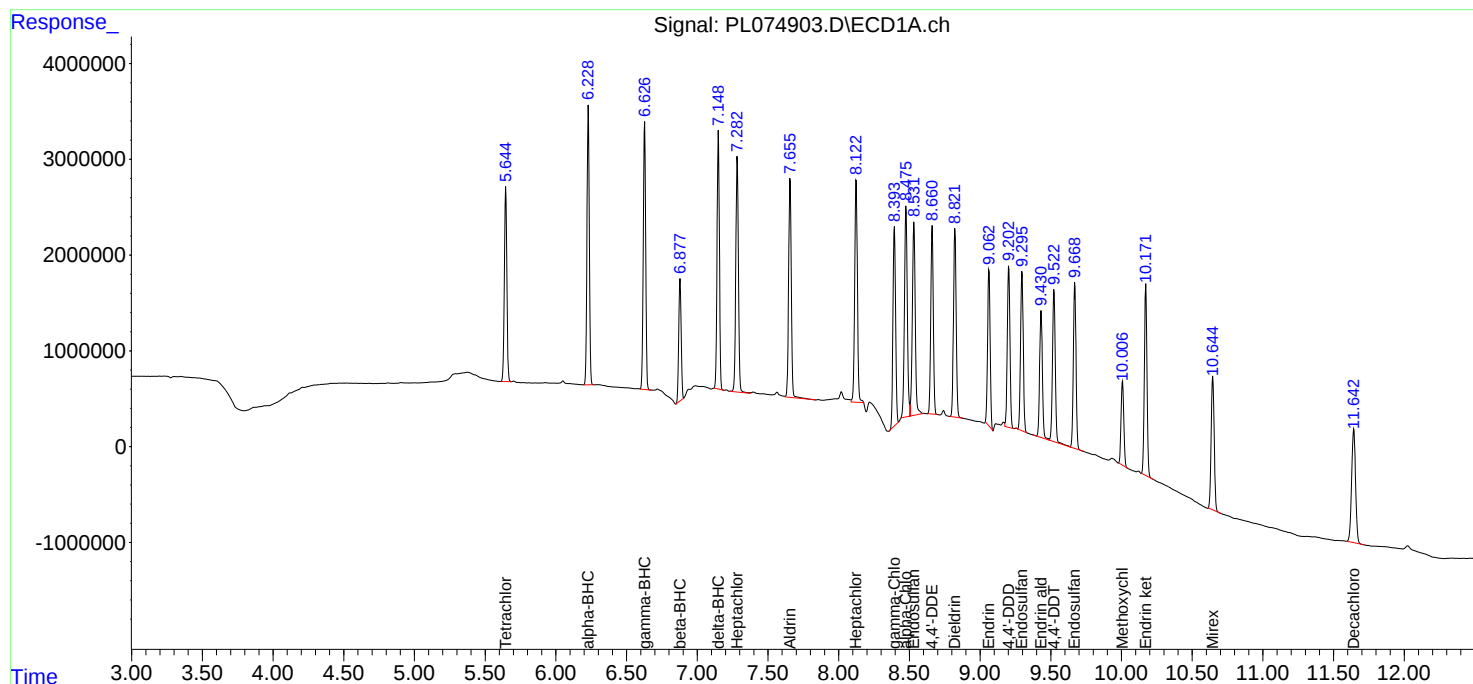
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

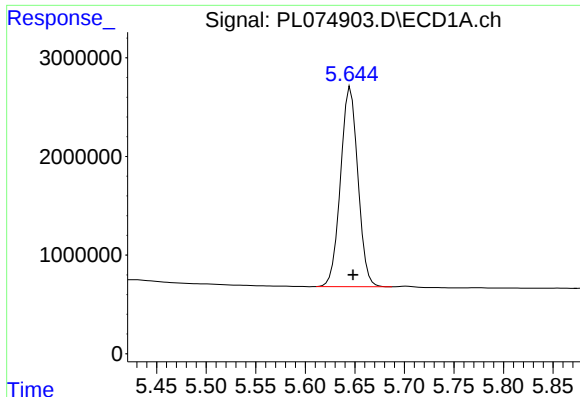
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052022\
Data File : PL074903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2022 04:10
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:39:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
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

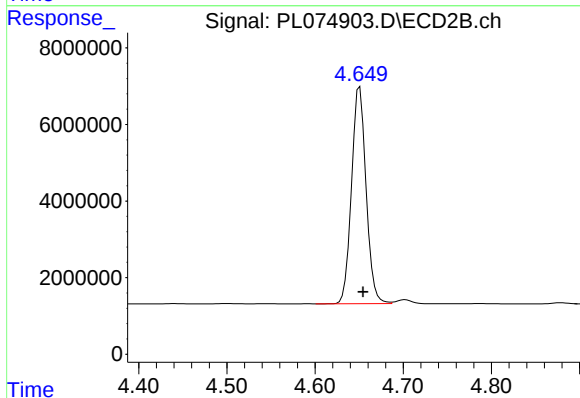




#1 Tetrachloro-m-xylene

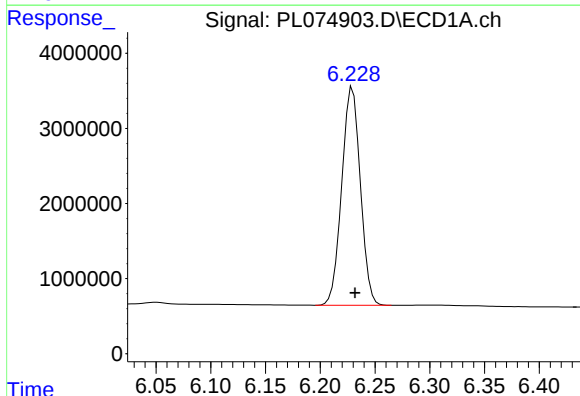
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 24683506
Conc: 48.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



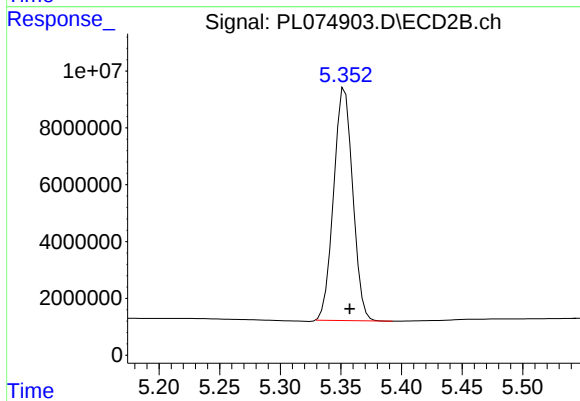
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 64948174
Conc: 47.32 ng/ml



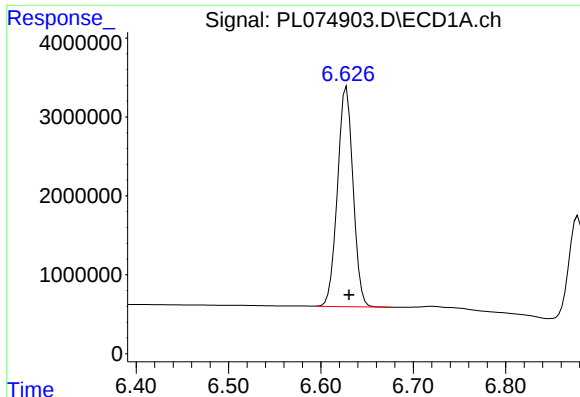
#2 alpha-BHC

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 34344947
Conc: 50.20 ng/ml



#2 alpha-BHC

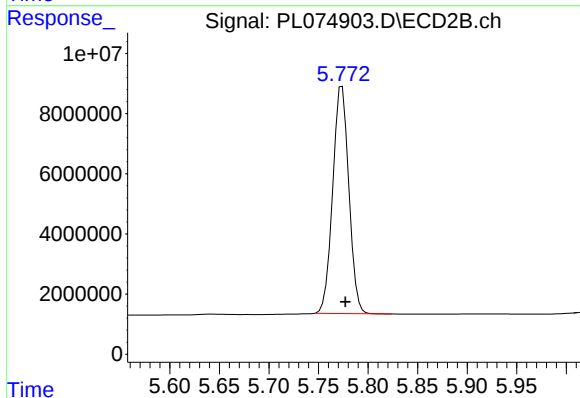
R.T.: 5.353 min
Delta R.T.: -0.004 min
Response: 89596419
Conc: 53.24 ng/ml



#3 gamma-BHC (Lindane)

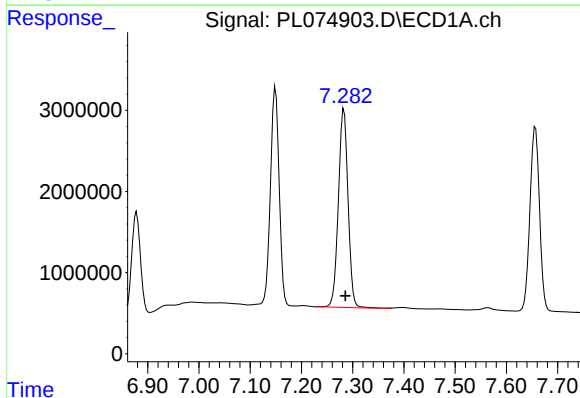
R.T.: 6.628 min
Delta R.T.: -0.003 min
Response: 32613762
Conc: 50.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



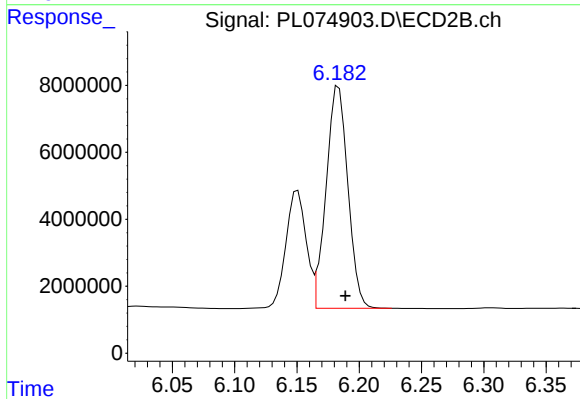
#3 gamma-BHC (Lindane)

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 85443375
Conc: 51.71 ng/ml



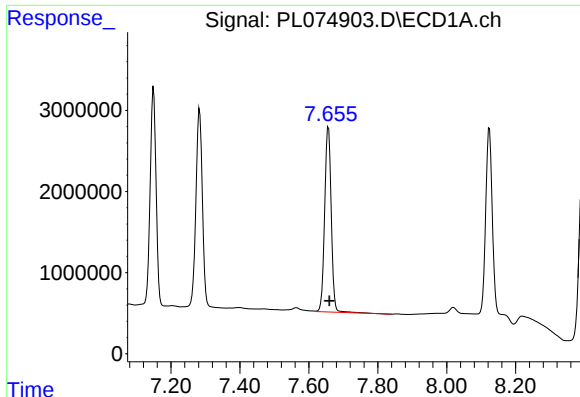
#4 Heptachlor

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 32138812
Conc: 49.80 ng/ml



#4 Heptachlor

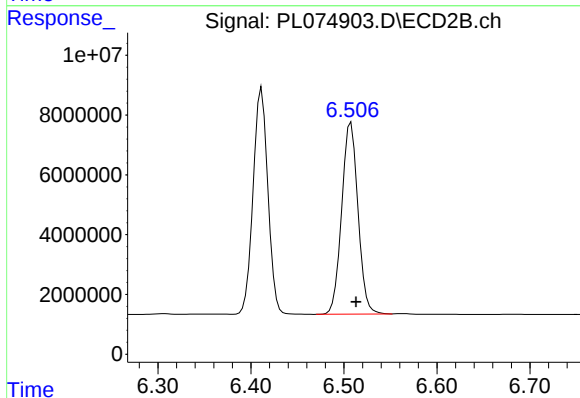
R.T.: 6.183 min
Delta R.T.: -0.005 min
Response: 80509069
Conc: 53.04 ng/ml



#5 Aldrin

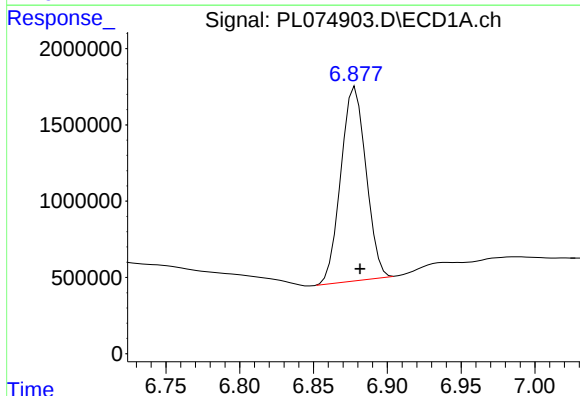
R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 30303655
Conc: 48.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



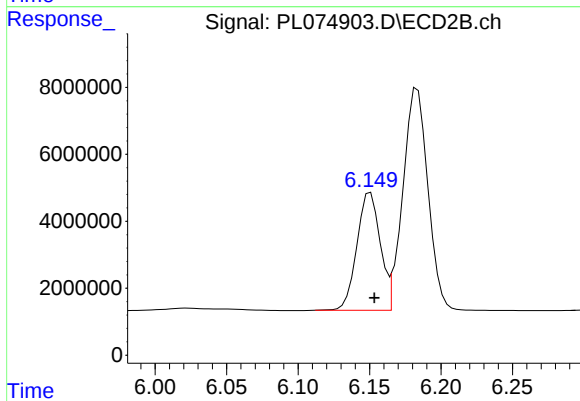
#5 Aldrin

R.T.: 6.508 min
Delta R.T.: -0.005 min
Response: 78025153
Conc: 52.00 ng/ml



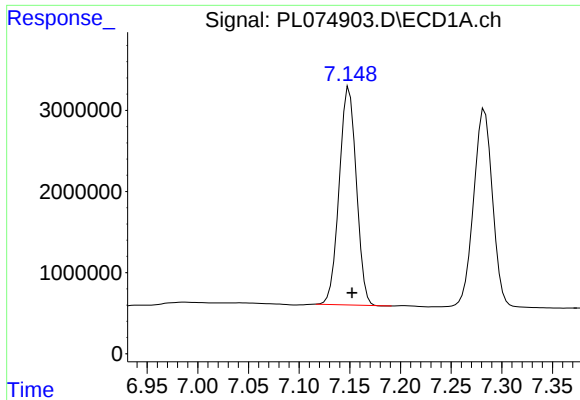
#6 beta-BHC

R.T.: 6.878 min
Delta R.T.: -0.003 min
Response: 15196774
Conc: 50.92 ng/ml



#6 beta-BHC

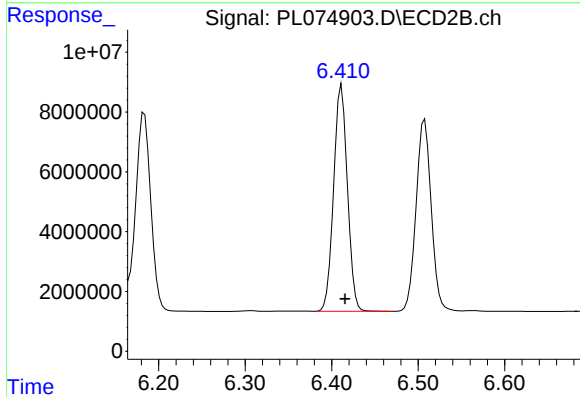
R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 39787792
Conc: 50.11 ng/ml



#7 delta-BHC

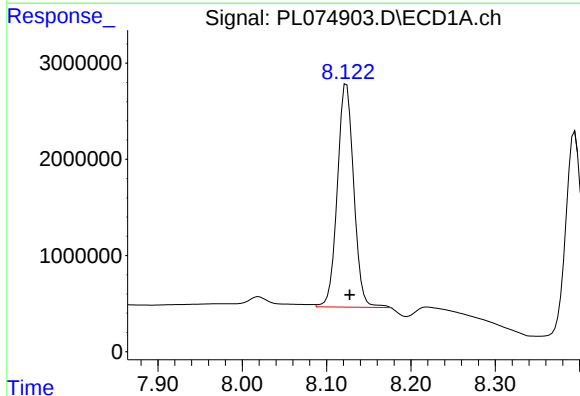
R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 31591786
Conc: 50.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



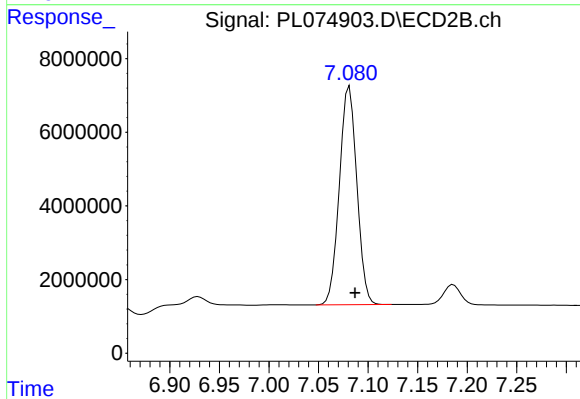
#7 delta-BHC

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 83519575
Conc: 53.41 ng/ml



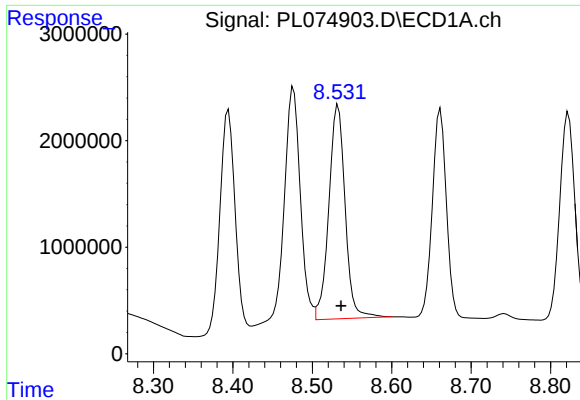
#8 Heptachlor epoxide

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 31233986
Conc: 54.92 ng/ml



#8 Heptachlor epoxide

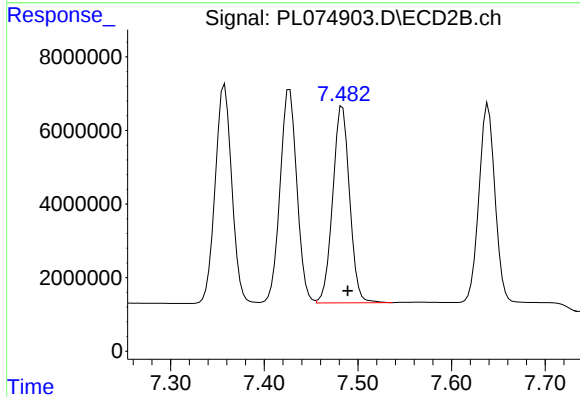
R.T.: 7.081 min
Delta R.T.: -0.006 min
Response: 72763405
Conc: 52.28 ng/ml



#9 Endosulfan I

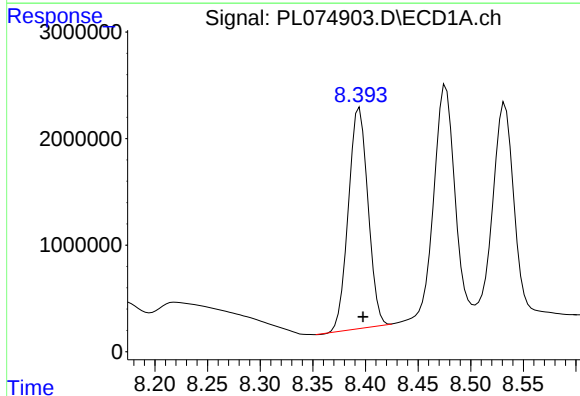
R.T.: 8.533 min
Delta R.T.: -0.003 min
Response: 28645381
Conc: 49.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



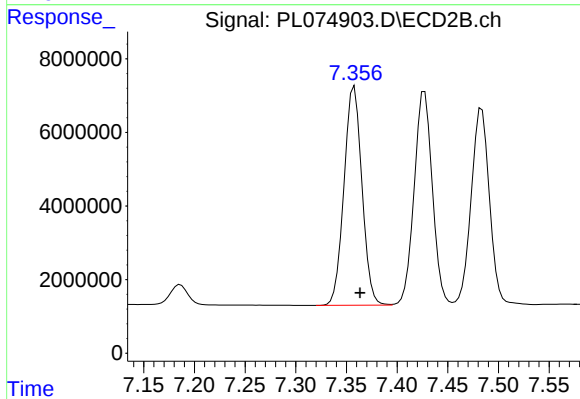
#9 Endosulfan I

R.T.: 7.483 min
Delta R.T.: -0.006 min
Response: 66952272
Conc: 53.51 ng/ml



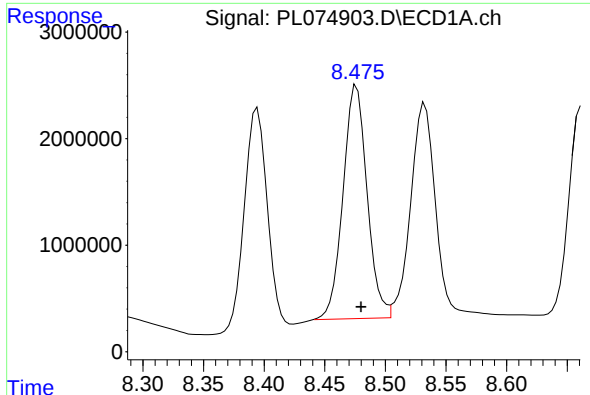
#10 gamma-Chlordane

R.T.: 8.394 min
Delta R.T.: -0.003 min
Response: 26898627
Conc: 52.00 ng/ml



#10 gamma-Chlordane

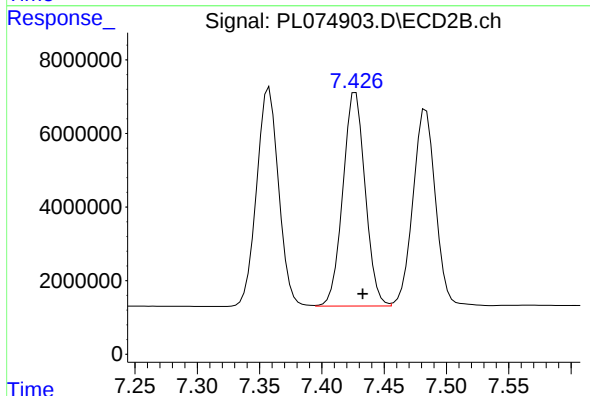
R.T.: 7.358 min
Delta R.T.: -0.006 min
Response: 73186897
Conc: 52.81 ng/ml



#11 alpha-Chlordane

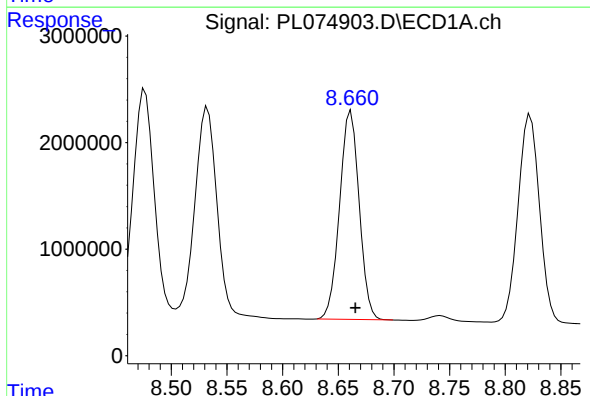
R.T.: 8.476 min
Delta R.T.: -0.004 min
Response: 30222782
Conc: 49.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



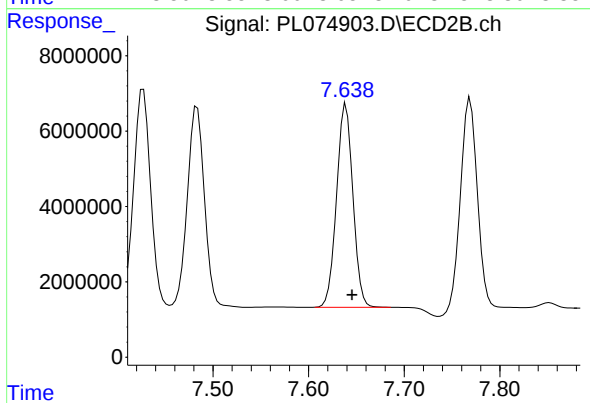
#11 alpha-Chlordane

R.T.: 7.427 min
Delta R.T.: -0.006 min
Response: 72581511
Conc: 53.69 ng/ml



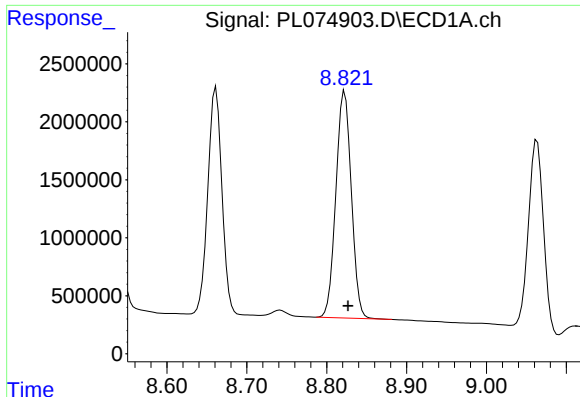
#12 4,4'-DDE

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 23954938
Conc: 51.75 ng/ml



#12 4,4'-DDE

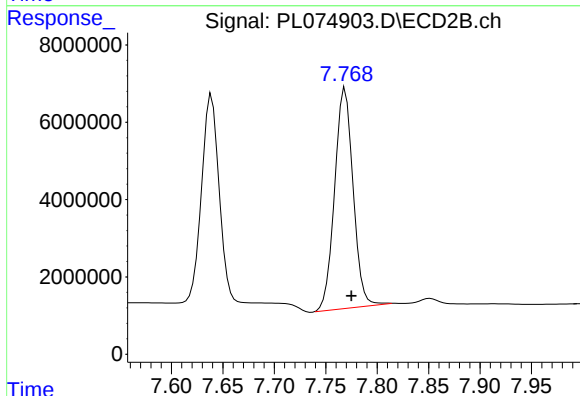
R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 63993492
Conc: 54.38 ng/ml



#13 Dieldrin

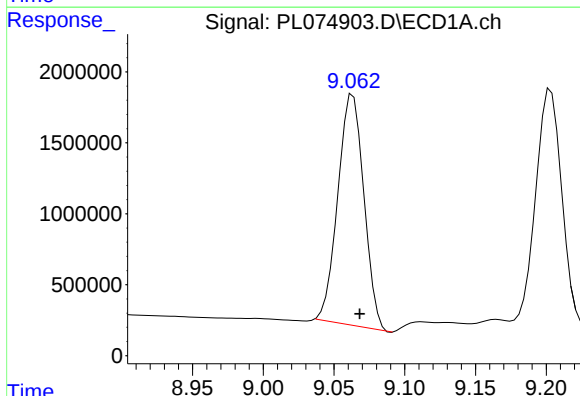
R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 26252723
Conc: 49.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



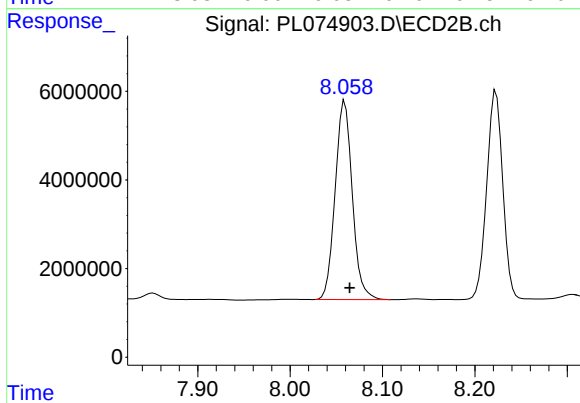
#13 Dieldrin

R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 71477607
Conc: 56.11 ng/ml



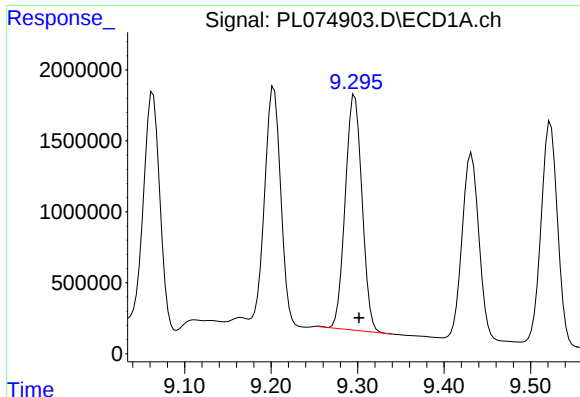
#14 Endrin

R.T.: 9.063 min
Delta R.T.: -0.005 min
Response: 20891409
Conc: 50.63 ng/ml



#14 Endrin

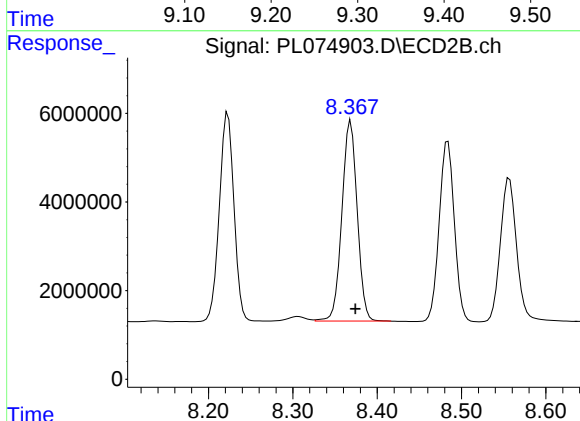
R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 57855604
Conc: 54.77 ng/ml



#15 Endosulfan II

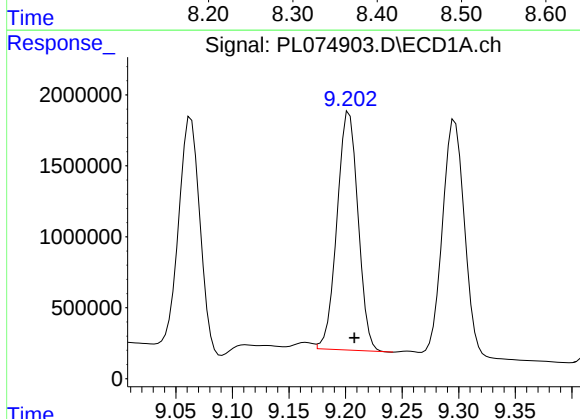
R.T.: 9.297 min
Delta R.T.: -0.005 min
Response: 22190828
Conc: 50.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



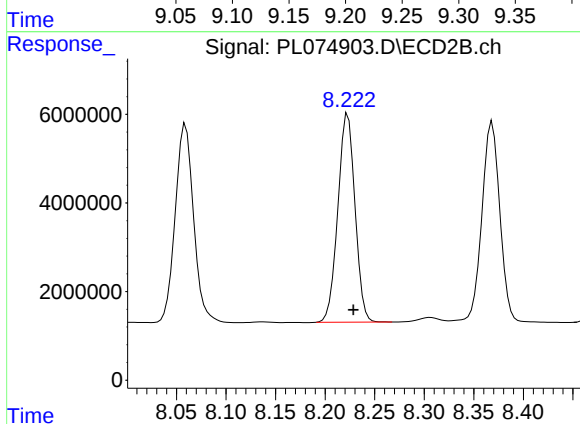
#15 Endosulfan II

R.T.: 8.369 min
Delta R.T.: -0.005 min
Response: 57127697
Conc: 50.57 ng/ml



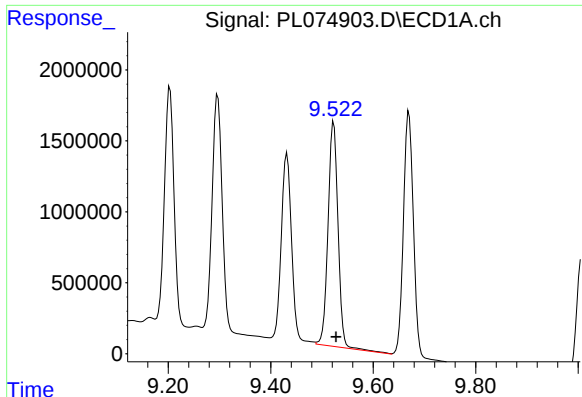
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 21763872
Conc: 48.14 ng/ml



#16 4,4'-DDD

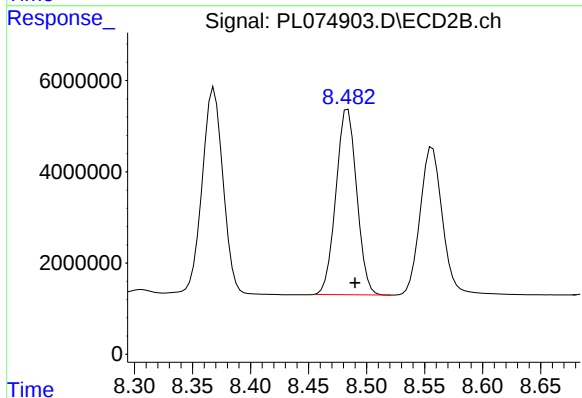
R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 56715594
Conc: 57.57 ng/ml



#17 4,4'-DDT

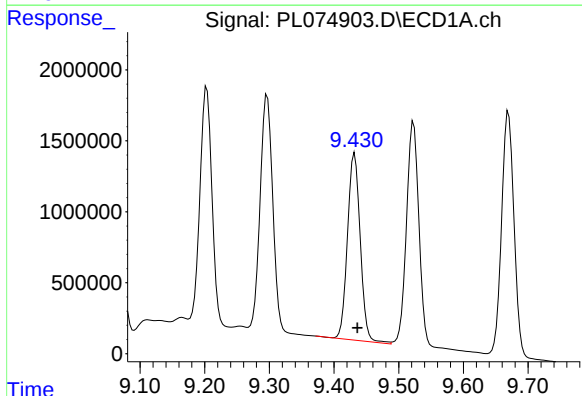
R.T.: 9.523 min
Delta R.T.: -0.004 min
Response: 21558106
Conc: 46.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



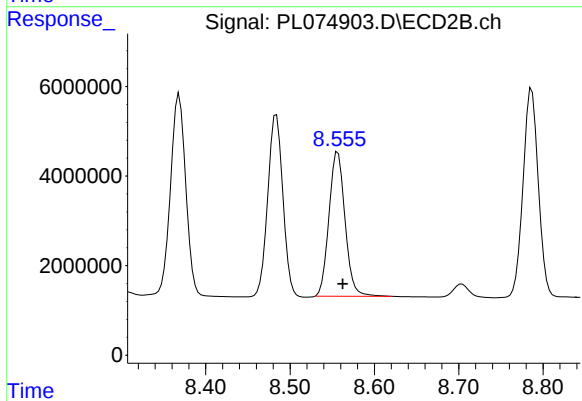
#17 4,4'-DDT

R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 50662297
Conc: 50.64 ng/ml



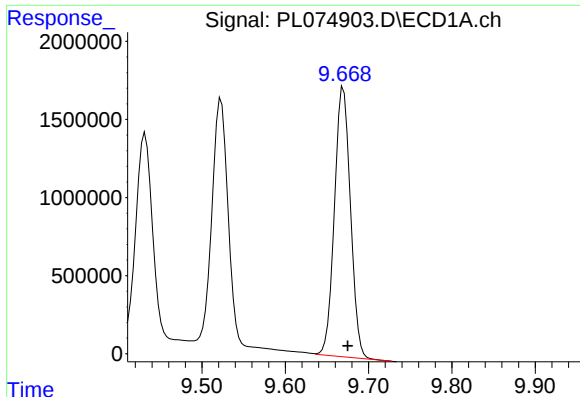
#18 Endrin aldehyde

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 18180008
Conc: 51.37 ng/ml



#18 Endrin aldehyde

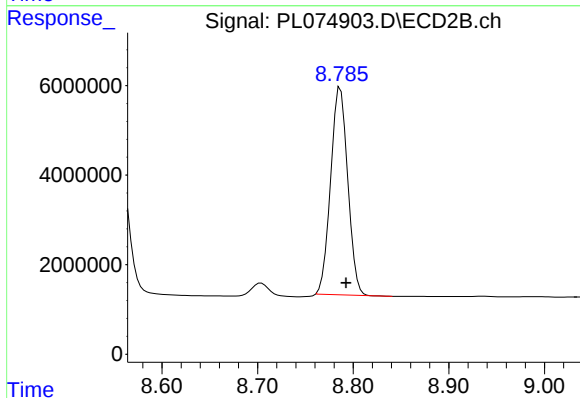
R.T.: 8.557 min
Delta R.T.: -0.006 min
Response: 42662615
Conc: 53.42 ng/ml



#19 Endosulfan Sulfate

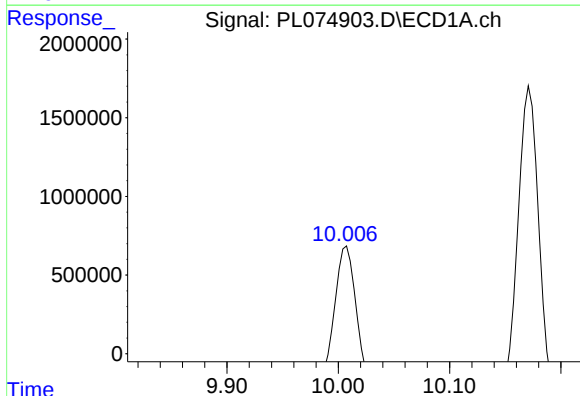
R.T.: 9.670 min
Delta R.T.: -0.005 min
Response: 22965482
Conc: 50.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



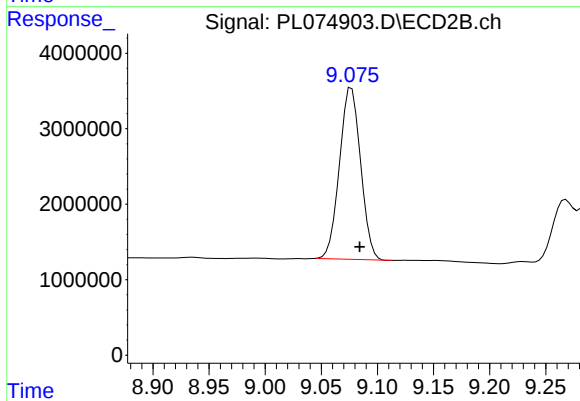
#19 Endosulfan Sulfate

R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 57378862
Conc: 52.71 ng/ml



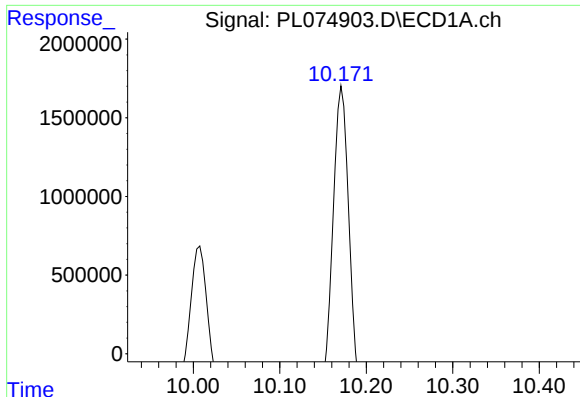
#20 Methoxychlor

R.T.: 10.008 min
Delta R.T.: -0.005 min
Response: 11608753
Conc: 47.40 ng/ml



#20 Methoxychlor

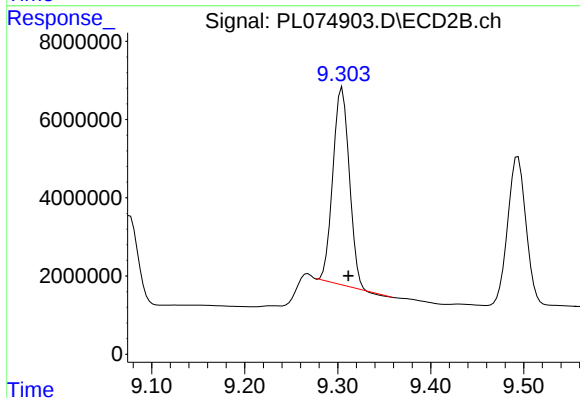
R.T.: 9.077 min
Delta R.T.: -0.007 min
Response: 29815269
Conc: 51.02 ng/ml



#21 Endrin ketone

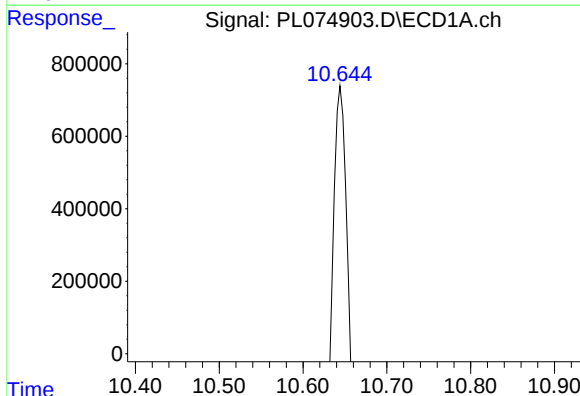
R.T.: 10.172 min
Delta R.T.: -0.005 min
Response: 26311863
Conc: 51.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



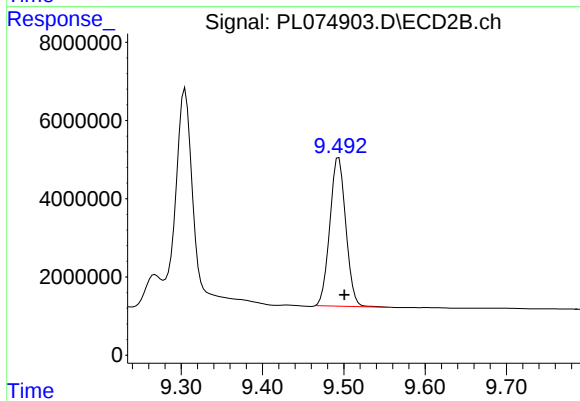
#21 Endrin ketone

R.T.: 9.305 min
Delta R.T.: -0.007 min
Response: 61337697
Conc: 55.02 ng/ml



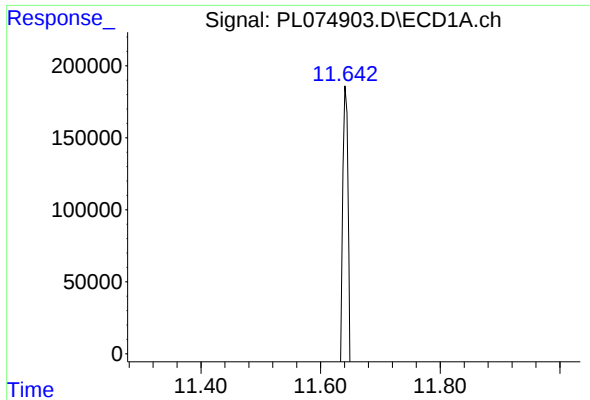
#22 Mirex

R.T.: 10.645 min
Delta R.T.: -0.006 min
Response: 20516135
Conc: 50.84 ng/ml



#22 Mirex

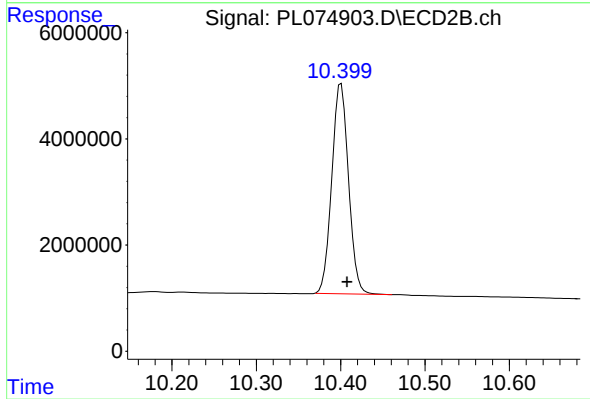
R.T.: 9.494 min
Delta R.T.: -0.007 min
Response: 51955991
Conc: 53.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.643 min
Delta R.T.: -0.008 min
Response: 23020461
Conc: 51.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



#28 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.007 min
Response: 54507174
Conc: 53.10 ng/ml