

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 06:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 06:34:17 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...	5.645	4.651	24683287	65048336	48.614	47.394
28)	SA Decachlor...	11.645	10.403	23362175	57309014	52.313	55.834
Target Compounds							
2)	A alpha-BHC	6.230	5.354	34639293	89473685	50.631	53.166
3)	MA gamma-BHC...	6.628	5.775	32853345	85868049	50.896	51.966
4)	MA Heptachlor	7.283	6.184	32907837	82096286	50.990	54.087
5)	MB Aldrin	7.657	6.509	30740339	78734216	49.623	52.473
6)	B beta-BHC	6.879	6.151	15282933	40152525	51.207	50.572
7)	B delta-BHC	7.150	6.413	32090161	83672131	51.177	53.509
8)	B Heptachlo...	8.124	7.083	29158148	73839571	51.267	53.054
9)	A Endosulfan I	8.533	7.485	29123742	67957441	50.518	54.316
10)	B gamma-Chl...	8.395	7.359	27396318	74157937	52.965	53.511
11)	B alpha-Chl...	8.477	7.429	30861509	73665967	50.551	54.493
12)	B 4,4'-DDE	8.662	7.641	24343928	65118279	52.587	55.340
13)	MA Dieldrin	8.824	7.771	26854396	70995466	51.092	55.730
14)	MA Endrin	9.065	8.061	22170953	59574565	53.727	56.399
15)	B Endosulfa...	9.299	8.371	22895598	58534313	52.082	51.818
16)	A 4,4'-DDD	9.204	8.224	21192415	55077220	46.873	55.908
17)	MA 4,4'-DDT	9.524	8.486	23674435	57148834	51.507	57.119
18)	B Endrin al...	9.433	8.558	18708877	44014472	52.862	55.109
19)	B Endosulfa...	9.672	8.789	23388787	60024731	51.748	55.142
20)	A Methoxychlor	10.010	9.079	12939823	33278478	52.834	56.945
21)	B Endrin ke...	10.174	9.307	26870244	64953411	52.395	58.260
22)	Mirex	10.648	9.496	20946171	54613620	51.910	56.384

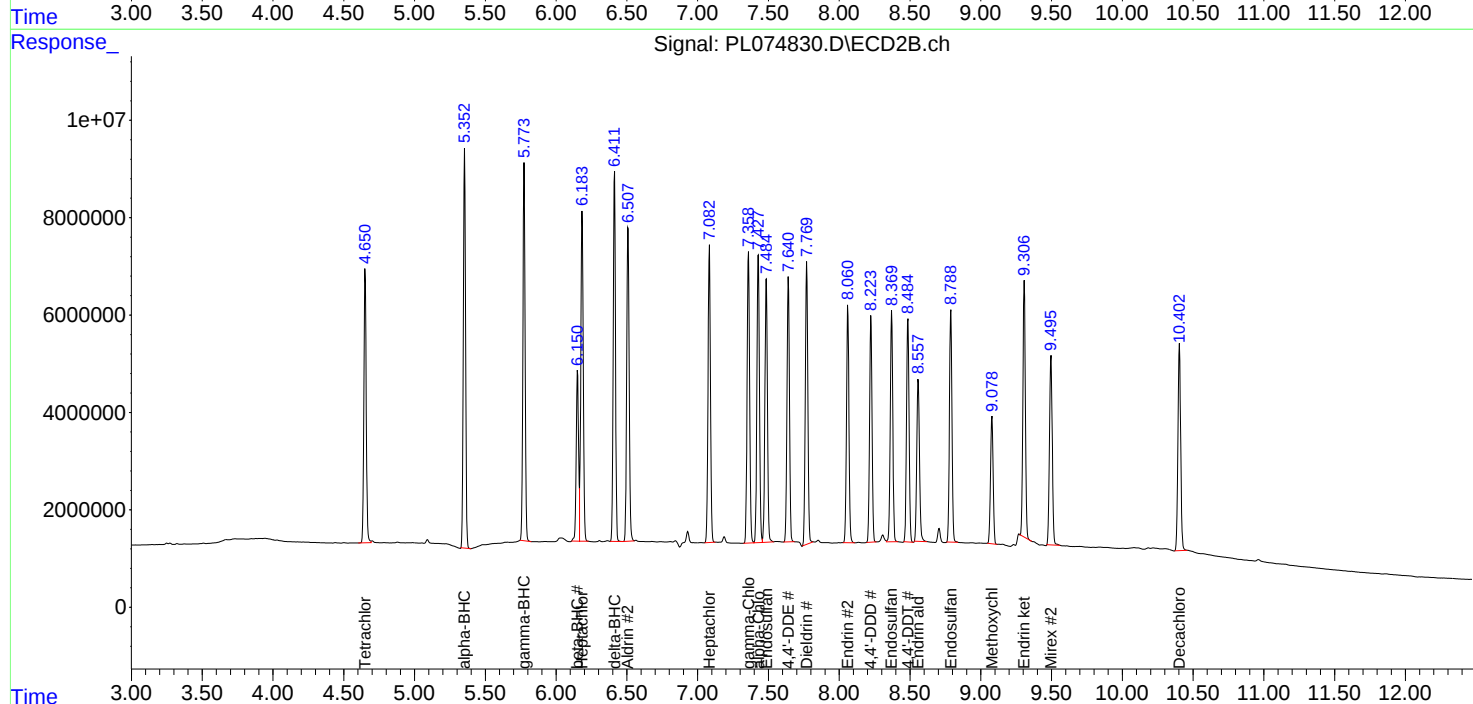
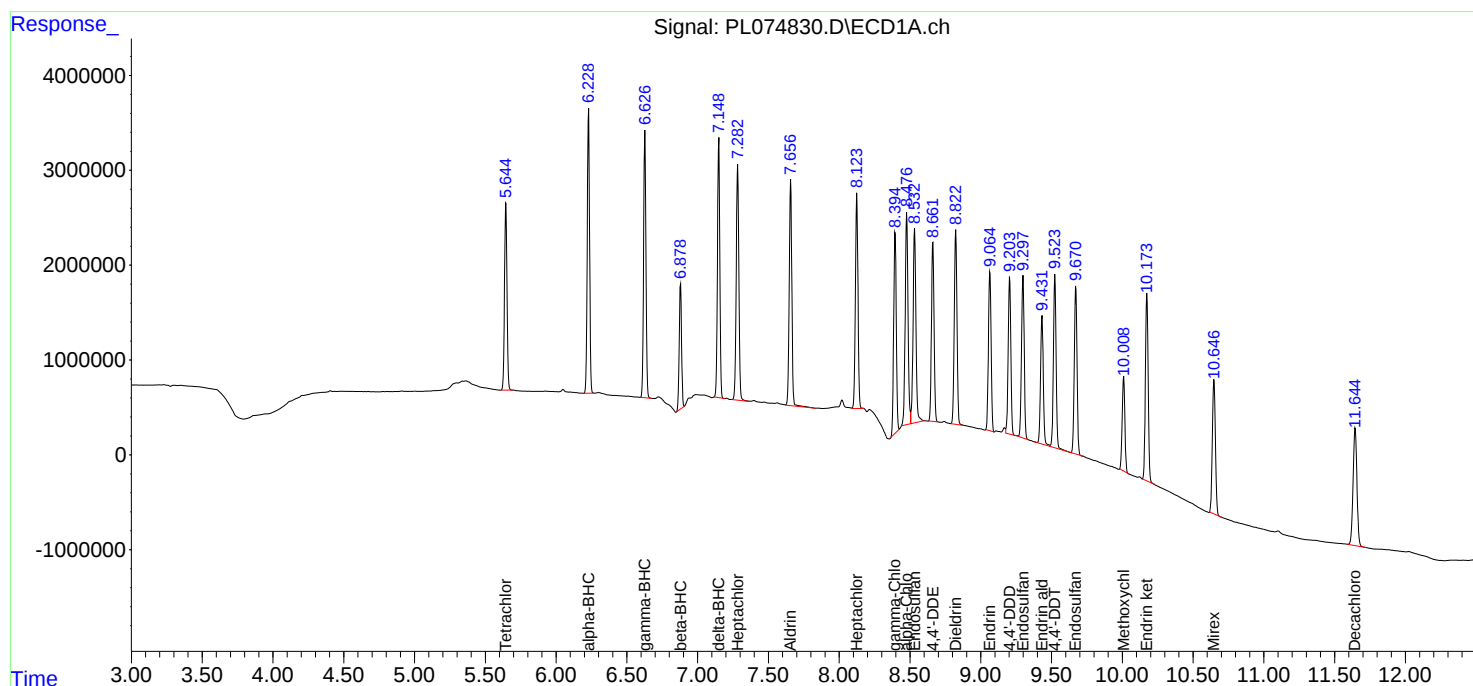
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

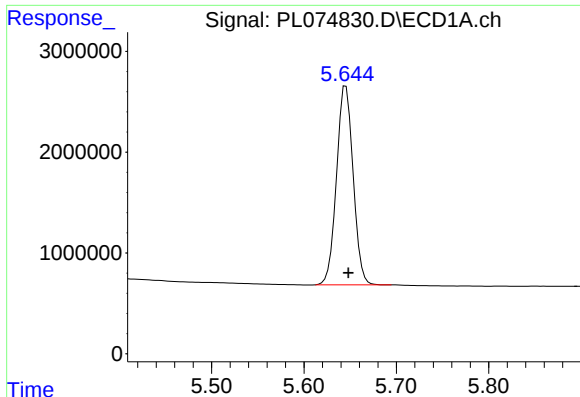
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
Data File : PL074830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2022 06:14
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 06:34:17 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

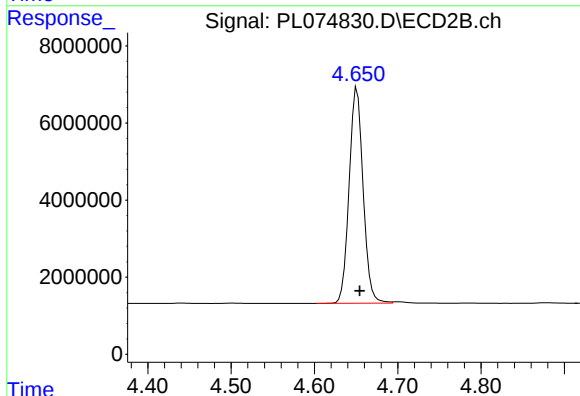




#1 Tetrachloro-m-xylene

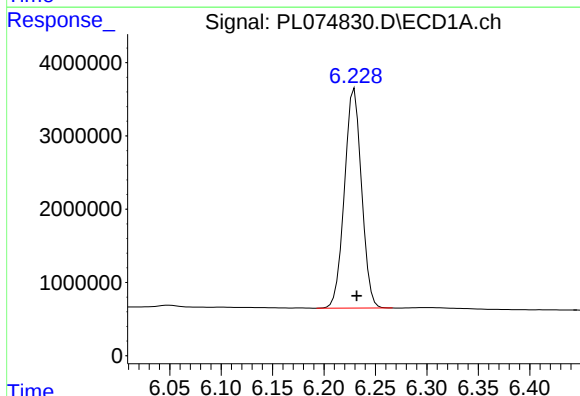
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 24683287
Conc: 48.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



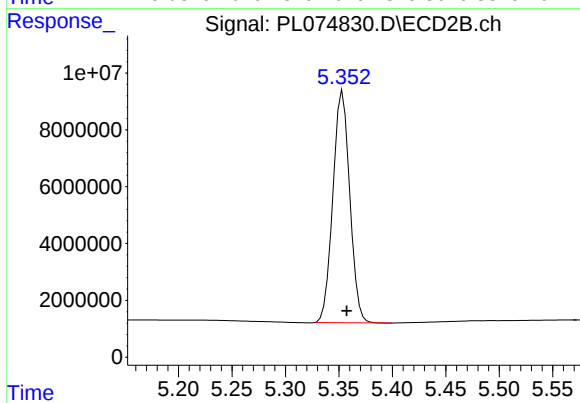
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 65048336
Conc: 47.39 ng/ml



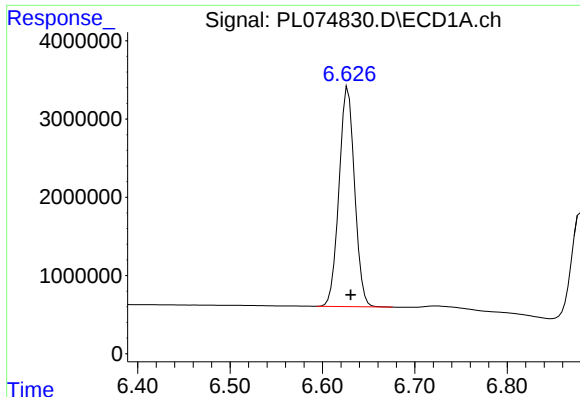
#2 alpha-BHC

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 34639293
Conc: 50.63 ng/ml



#2 alpha-BHC

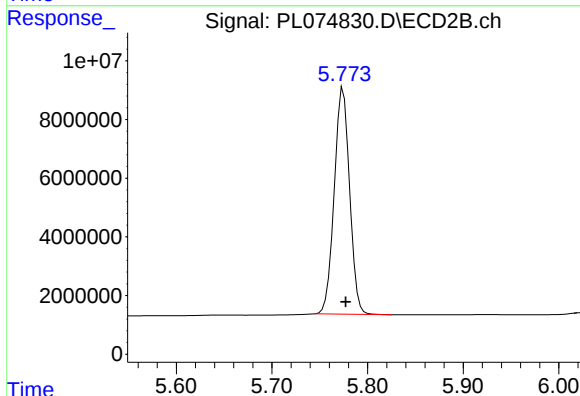
R.T.: 5.354 min
Delta R.T.: -0.004 min
Response: 89473685
Conc: 53.17 ng/ml



#3 gamma-BHC (Lindane)

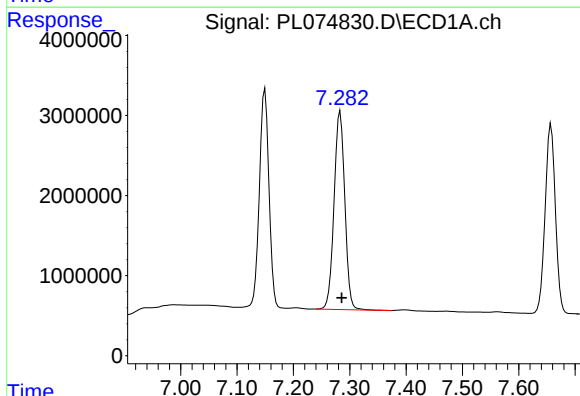
R.T.: 6.628 min
Delta R.T.: -0.003 min
Response: 32853345
Conc: 50.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



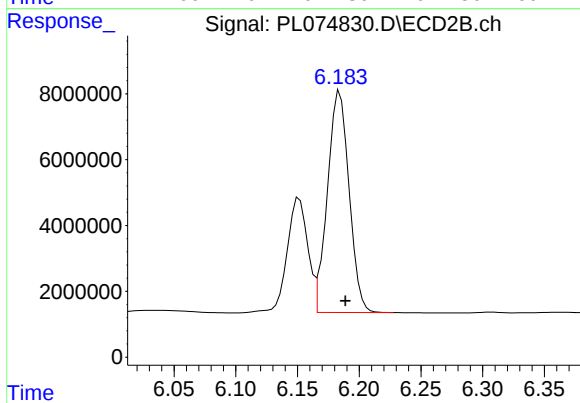
#3 gamma-BHC (Lindane)

R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 85868049
Conc: 51.97 ng/ml



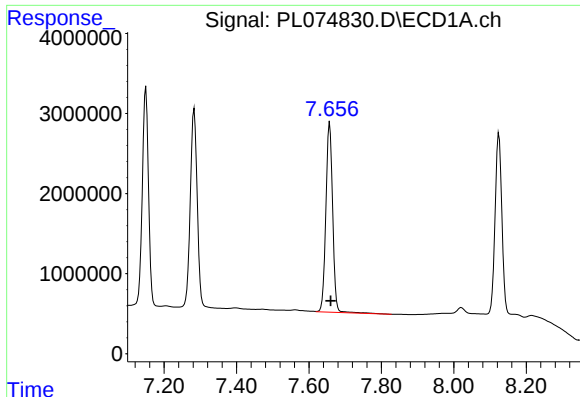
#4 Heptachlor

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 32907837
Conc: 50.99 ng/ml



#4 Heptachlor

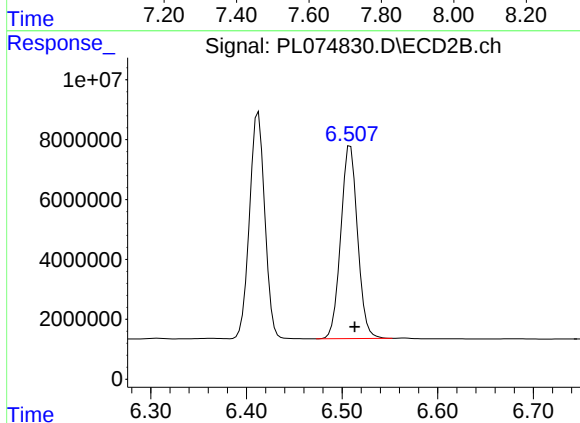
R.T.: 6.184 min
Delta R.T.: -0.005 min
Response: 82096286
Conc: 54.09 ng/ml



#5 Aldrin

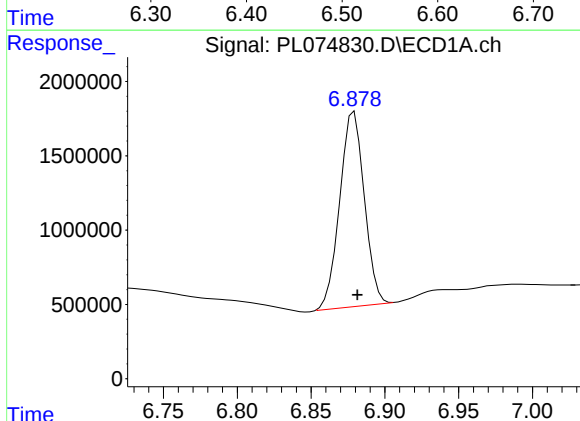
R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 30740339
Conc: 49.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



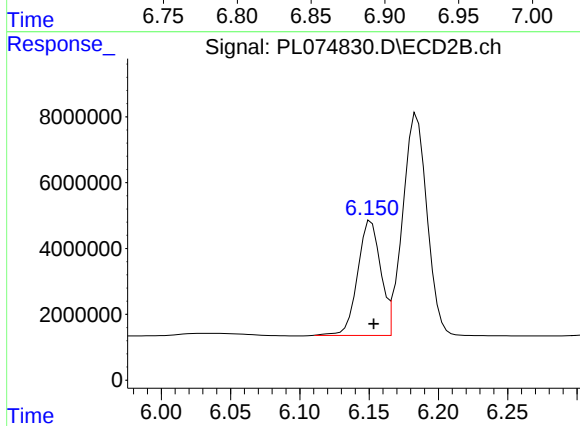
#5 Aldrin

R.T.: 6.509 min
Delta R.T.: -0.004 min
Response: 78734216
Conc: 52.47 ng/ml



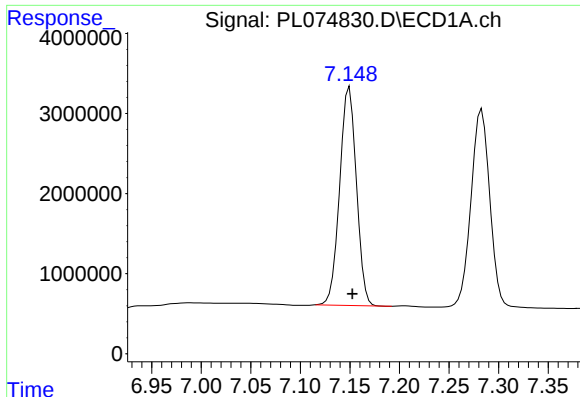
#6 beta-BHC

R.T.: 6.879 min
Delta R.T.: -0.002 min
Response: 15282933
Conc: 51.21 ng/ml



#6 beta-BHC

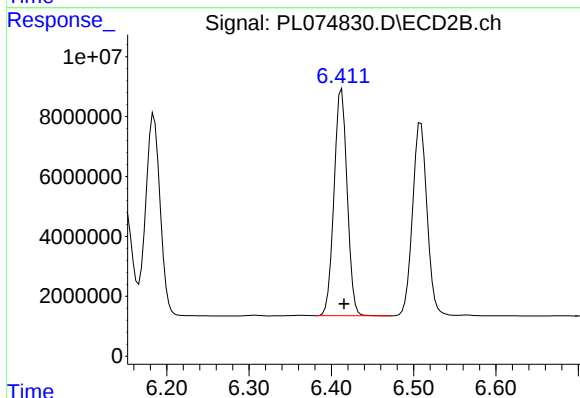
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 40152525
Conc: 50.57 ng/ml



#7 delta-BHC

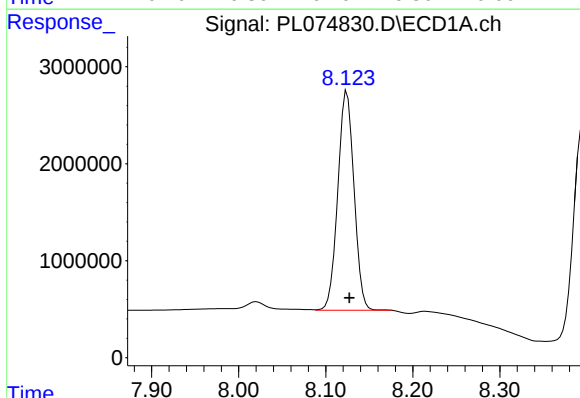
R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 32090161
Conc: 51.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



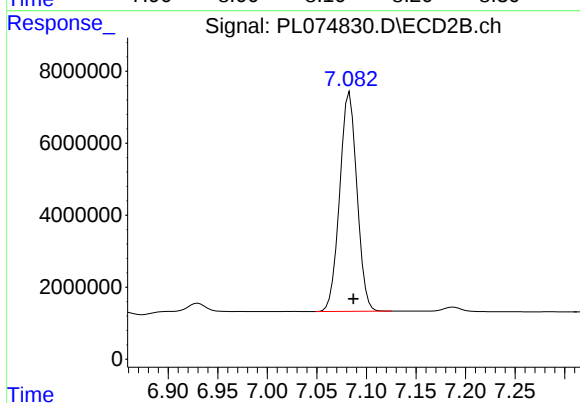
#7 delta-BHC

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 83672131
Conc: 53.51 ng/ml



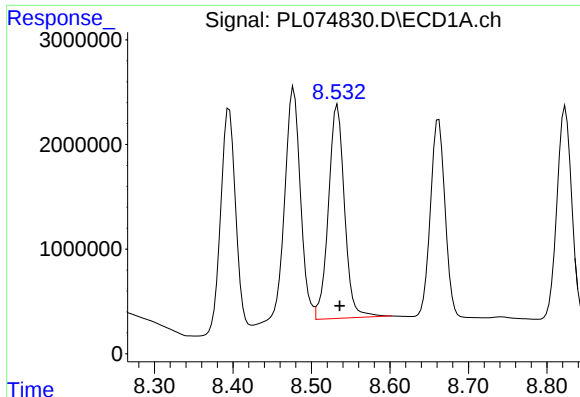
#8 Heptachlor epoxide

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 29158148
Conc: 51.27 ng/ml



#8 Heptachlor epoxide

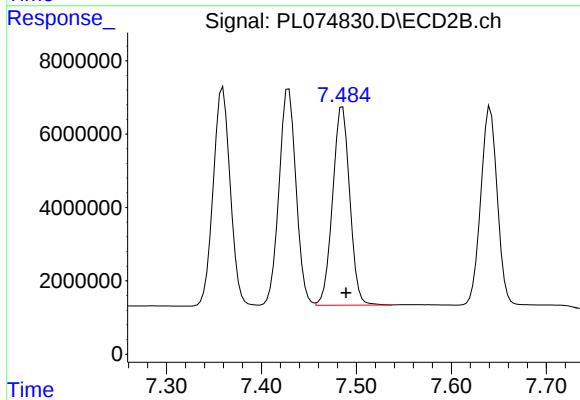
R.T.: 7.083 min
Delta R.T.: -0.004 min
Response: 73839571
Conc: 53.05 ng/ml



#9 Endosulfan I

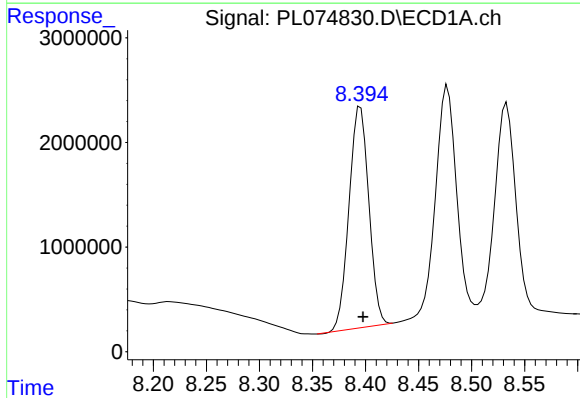
R.T.: 8.533 min
Delta R.T.: -0.003 min
Response: 29123742
Conc: 50.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



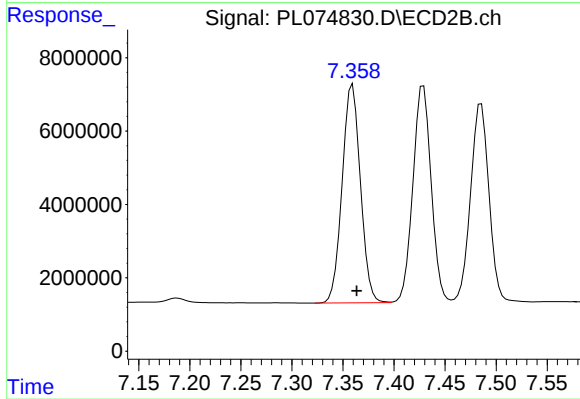
#9 Endosulfan I

R.T.: 7.485 min
Delta R.T.: -0.004 min
Response: 67957441
Conc: 54.32 ng/ml



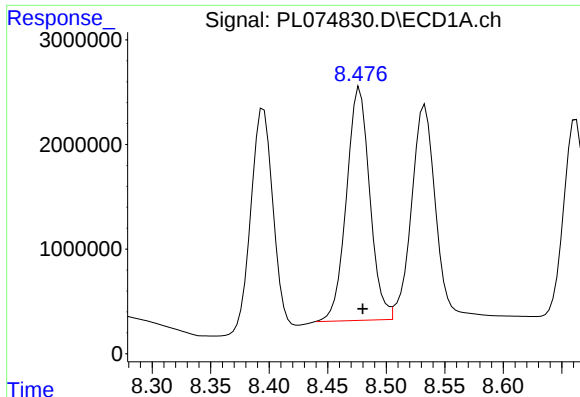
#10 gamma-Chlordane

R.T.: 8.395 min
Delta R.T.: -0.003 min
Response: 27396318
Conc: 52.97 ng/ml



#10 gamma-Chlordane

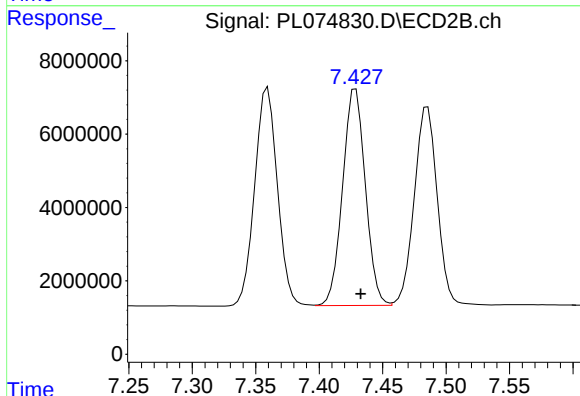
R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 74157937
Conc: 53.51 ng/ml



#11 alpha-Chlordane

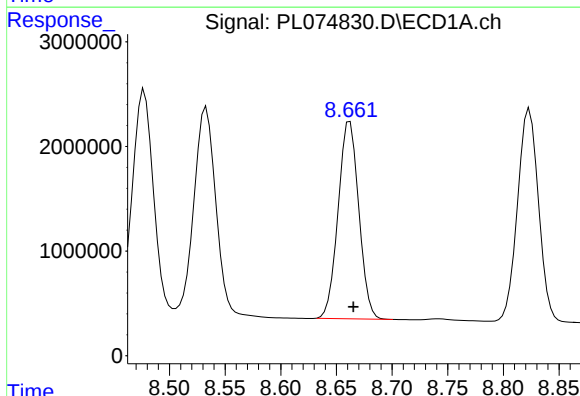
R.T.: 8.477 min
Delta R.T.: -0.003 min
Response: 30861509
Conc: 50.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



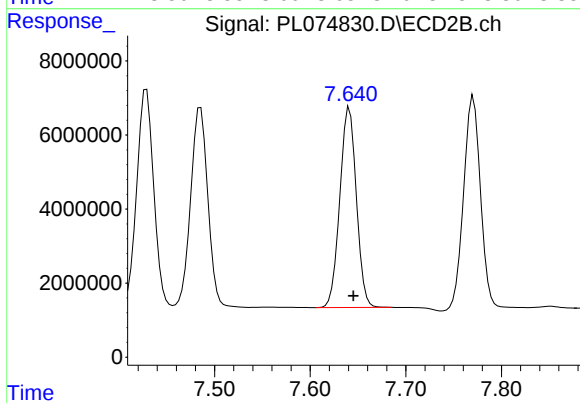
#11 alpha-Chlordane

R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 73665967
Conc: 54.49 ng/ml



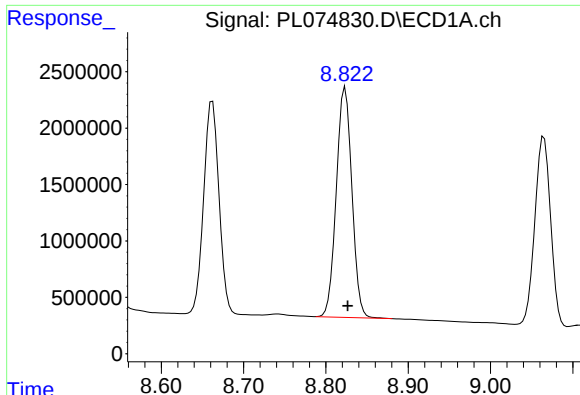
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 24343928
Conc: 52.59 ng/ml



#12 4,4'-DDE

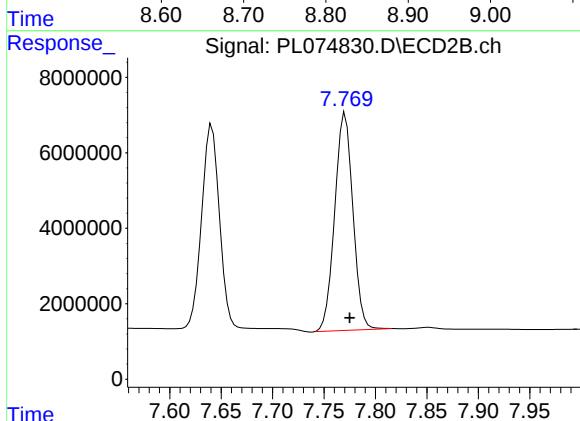
R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 65118279
Conc: 55.34 ng/ml



#13 Dieldrin

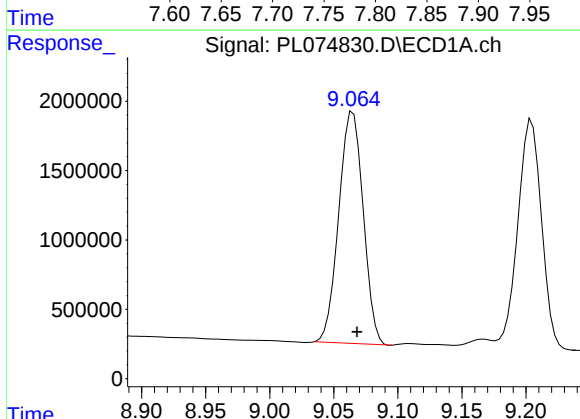
R.T.: 8.824 min
Delta R.T.: -0.003 min
Response: 26854396
Conc: 51.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



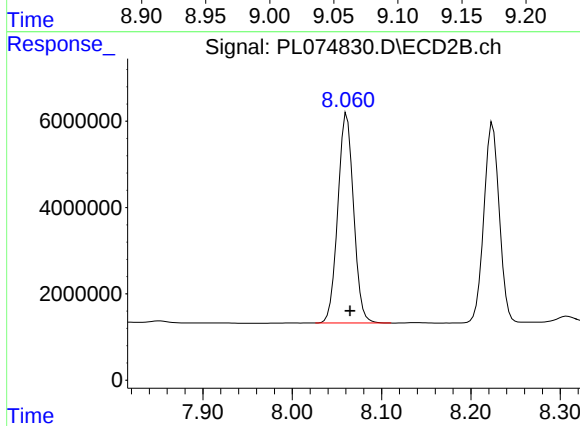
#13 Dieldrin

R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 70995466
Conc: 55.73 ng/ml



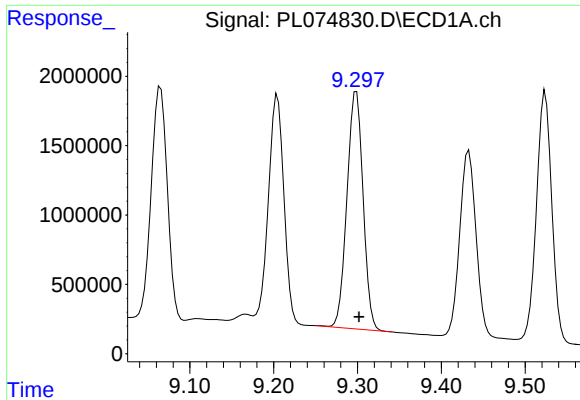
#14 Endrin

R.T.: 9.065 min
Delta R.T.: -0.003 min
Response: 22170953
Conc: 53.73 ng/ml



#14 Endrin

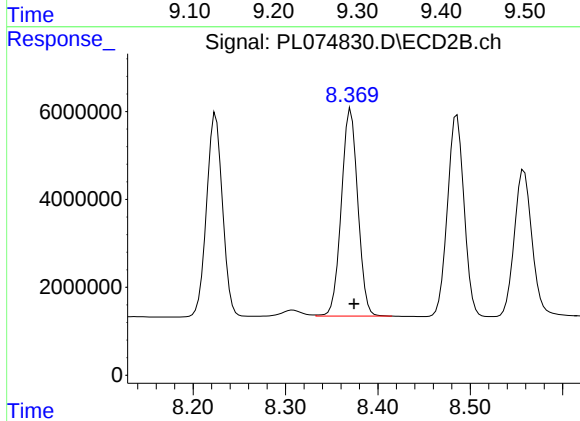
R.T.: 8.061 min
Delta R.T.: -0.004 min
Response: 59574565
Conc: 56.40 ng/ml



#15 Endosulfan II

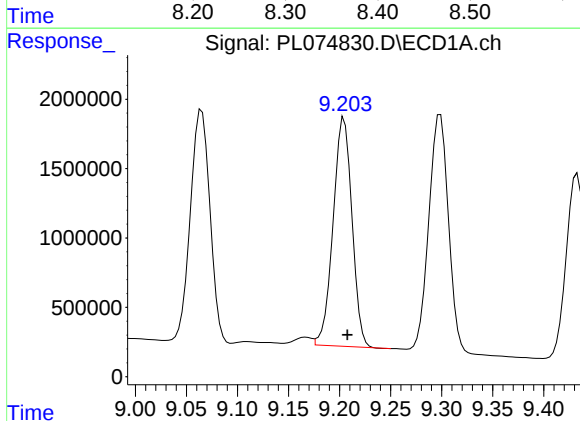
R.T.: 9.299 min
Delta R.T.: -0.003 min
Response: 22895598
Conc: 52.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



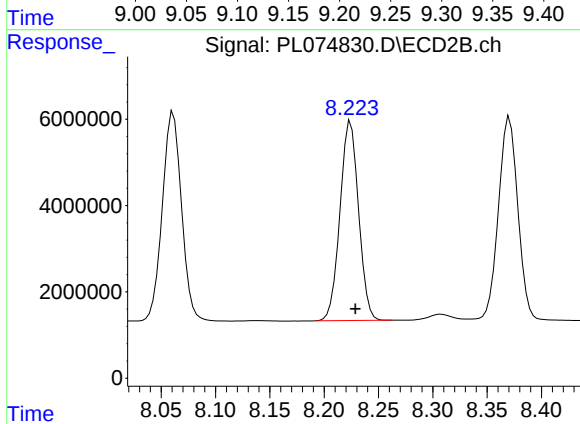
#15 Endosulfan II

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 58534313
Conc: 51.82 ng/ml



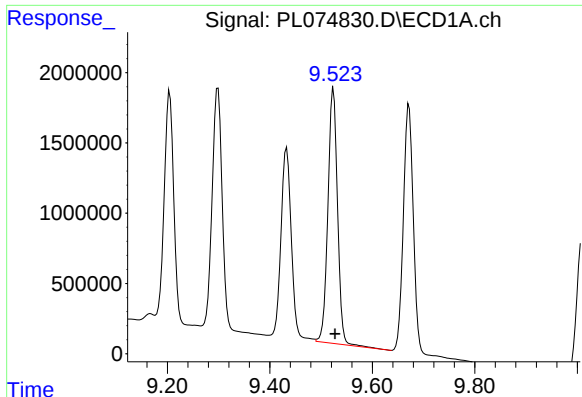
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 21192415
Conc: 46.87 ng/ml



#16 4,4'-DDD

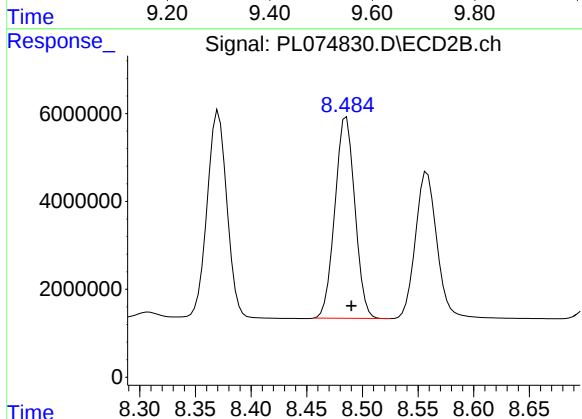
R.T.: 8.224 min
Delta R.T.: -0.004 min
Response: 55077220
Conc: 55.91 ng/ml



#17 4,4'-DDT

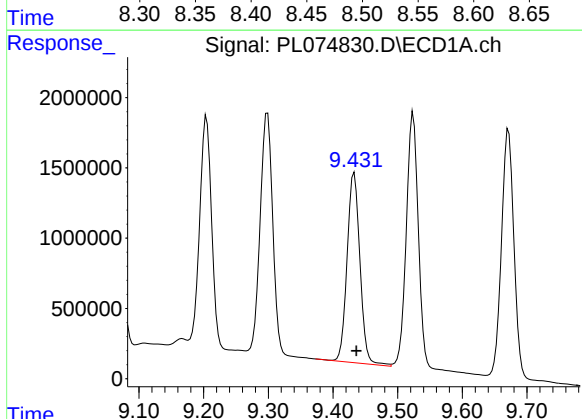
R.T.: 9.524 min
Delta R.T.: -0.003 min
Response: 23674435
Conc: 51.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



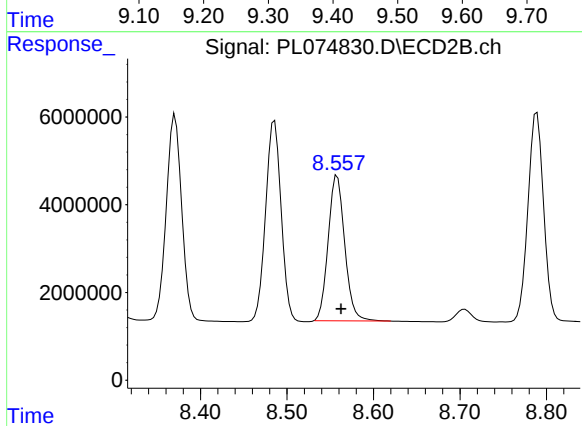
#17 4,4'-DDT

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 57148834
Conc: 57.12 ng/ml



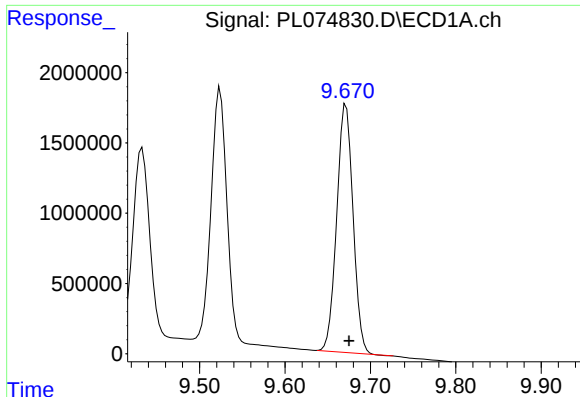
#18 Endrin aldehyde

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 18708877
Conc: 52.86 ng/ml



#18 Endrin aldehyde

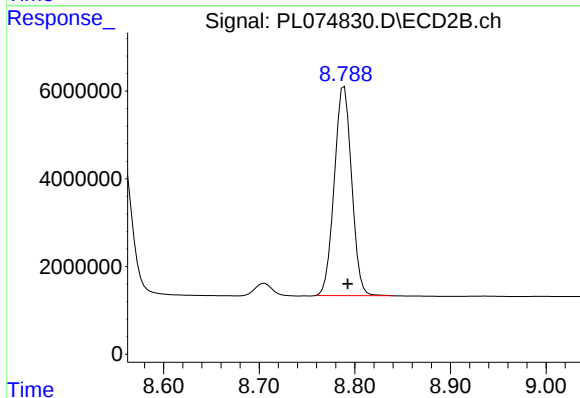
R.T.: 8.558 min
Delta R.T.: -0.004 min
Response: 44014472
Conc: 55.11 ng/ml



#19 Endosulfan Sulfate

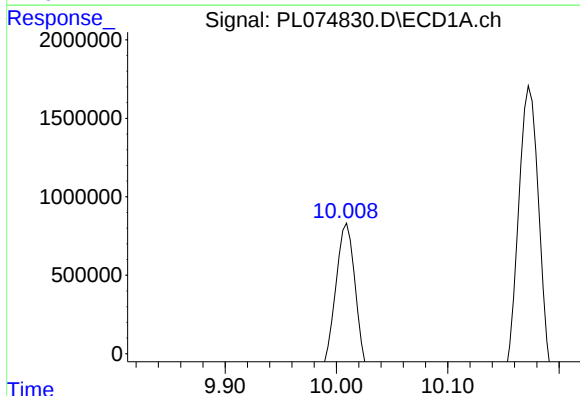
R.T.: 9.672 min
Delta R.T.: -0.003 min
Response: 23388787
Conc: 51.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



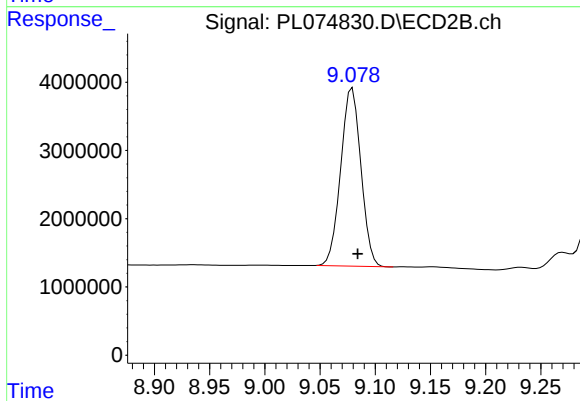
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 60024731
Conc: 55.14 ng/ml



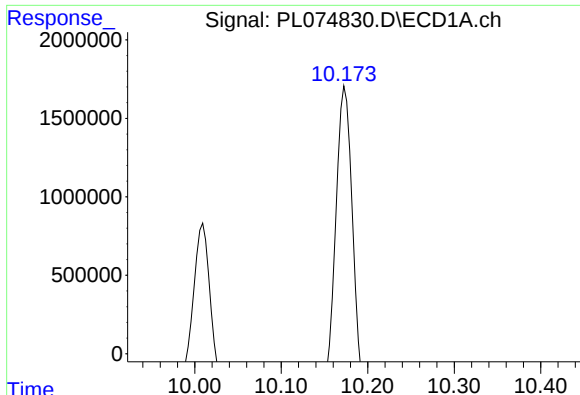
#20 Methoxychlor

R.T.: 10.010 min
Delta R.T.: -0.003 min
Response: 12939823
Conc: 52.83 ng/ml



#20 Methoxychlor

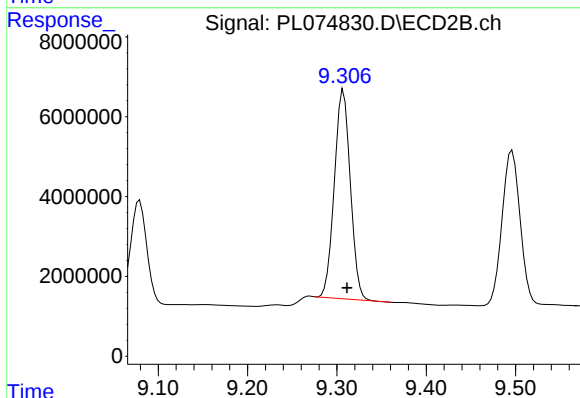
R.T.: 9.079 min
Delta R.T.: -0.005 min
Response: 33278478
Conc: 56.95 ng/ml



#21 Endrin ketone

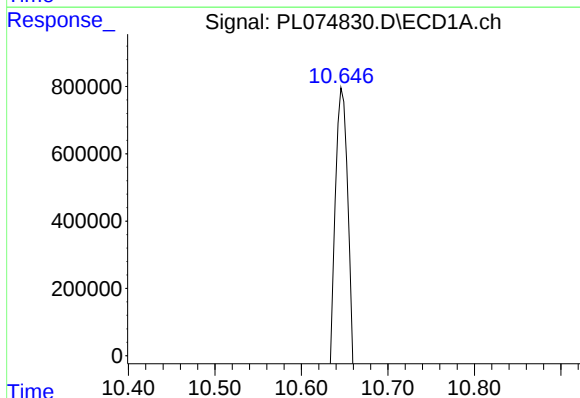
R.T.: 10.174 min
Delta R.T.: -0.003 min
Response: 26870244
Conc: 52.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



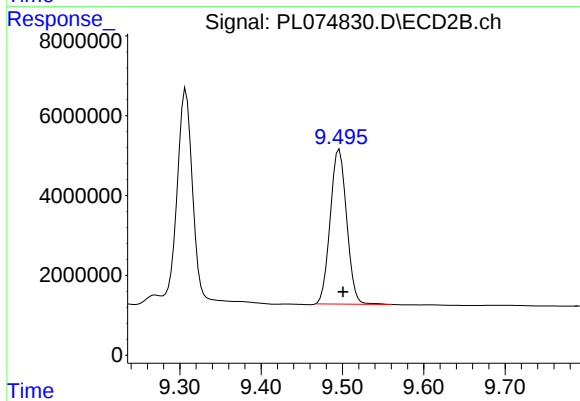
#21 Endrin ketone

R.T.: 9.307 min
Delta R.T.: -0.004 min
Response: 64953411
Conc: 58.26 ng/ml



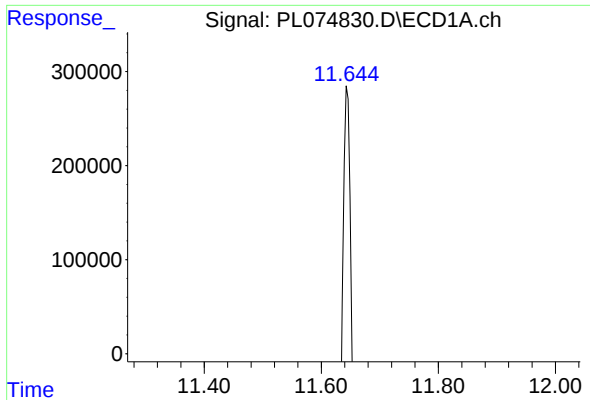
#22 Mirex

R.T.: 10.648 min
Delta R.T.: -0.004 min
Response: 20946171
Conc: 51.91 ng/ml



#22 Mirex

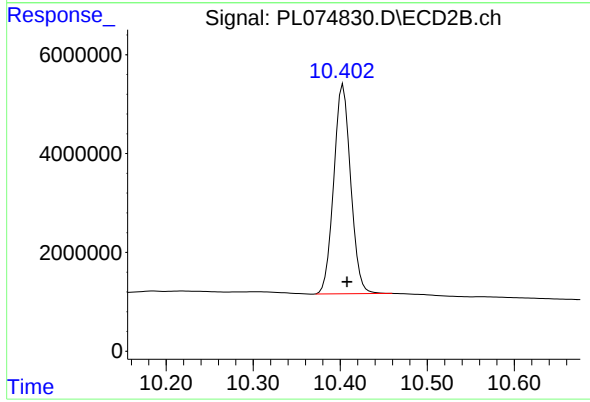
R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 54613620
Conc: 56.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 23362175
Conc: 52.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.004 min
Response: 57309014
Conc: 55.83 ng/ml