

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040822\
 Data File : PL073883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 10:28
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 15:07:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:06:54 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...	4.639	5.491	8088021	44455260	24.761	24.038
2)	SA Decachlor...	10.413	11.335	13598418	45596575	26.171	24.984
Target Compounds							
2)	A alpha-BHC	5.347	6.054	9974804	60438748	23.079	22.465
3)	MA gamma-BHC...	5.771	6.443	10075501	57589178	23.466	22.908
4)	MA Heptachlor	6.182	7.103	11116834	64554596	24.091	23.598
5)	MB Aldrin	6.507	7.471	10102635	57476711	23.809	23.193
6)	B beta-BHC	6.151	6.680	5228303	28171337	24.516	24.619
7)	B delta-BHC	6.413	6.948	9897770	58657273	23.170	23.302
8)	B Heptachlo...	7.084	7.927	10684698	56390830	24.505	23.822
9)	A Endosulfan I	7.487	8.328	10241442	49069193	24.529	23.893
10)	B gamma-Chl...	7.362	8.195	10875925	55151724	24.547	23.957
11)	B alpha-Chl...	7.431	8.278	11001065	53799797	24.511	24.035
12)	B 4,4'-DDE	7.645	8.463	8808339	49201605	23.491	23.576
13)	MA Dieldrin	7.774	8.612	10562238	49180092	24.029	23.573
14)	MA Endrin	8.065	8.847	10021695	41922318	24.242	23.731
15)	B Endosulfa...	8.376	9.071	10563213	42619792	25.676	24.888
16)	A 4,4'-DDD	8.231	8.990	7879812	38049741	23.665	23.583
17)	MA 4,4'-DDT	8.492	9.309	9118110	43729573	23.813	24.090
18)	B Endrin al...	8.564	9.204	8162865	32962698	25.231	24.659
19)	B Endosulfa...	8.796	9.442	10805903	41791919	25.034	24.526
20)	A Methoxychlor	9.087	9.789	6395270	24488387	25.278	24.645
21)	B Endrin ke...	9.315	9.930	12307393	43531275	24.524	24.208
22)	Mirex	9.502	10.407	12208375	35390012	26.160	25.177

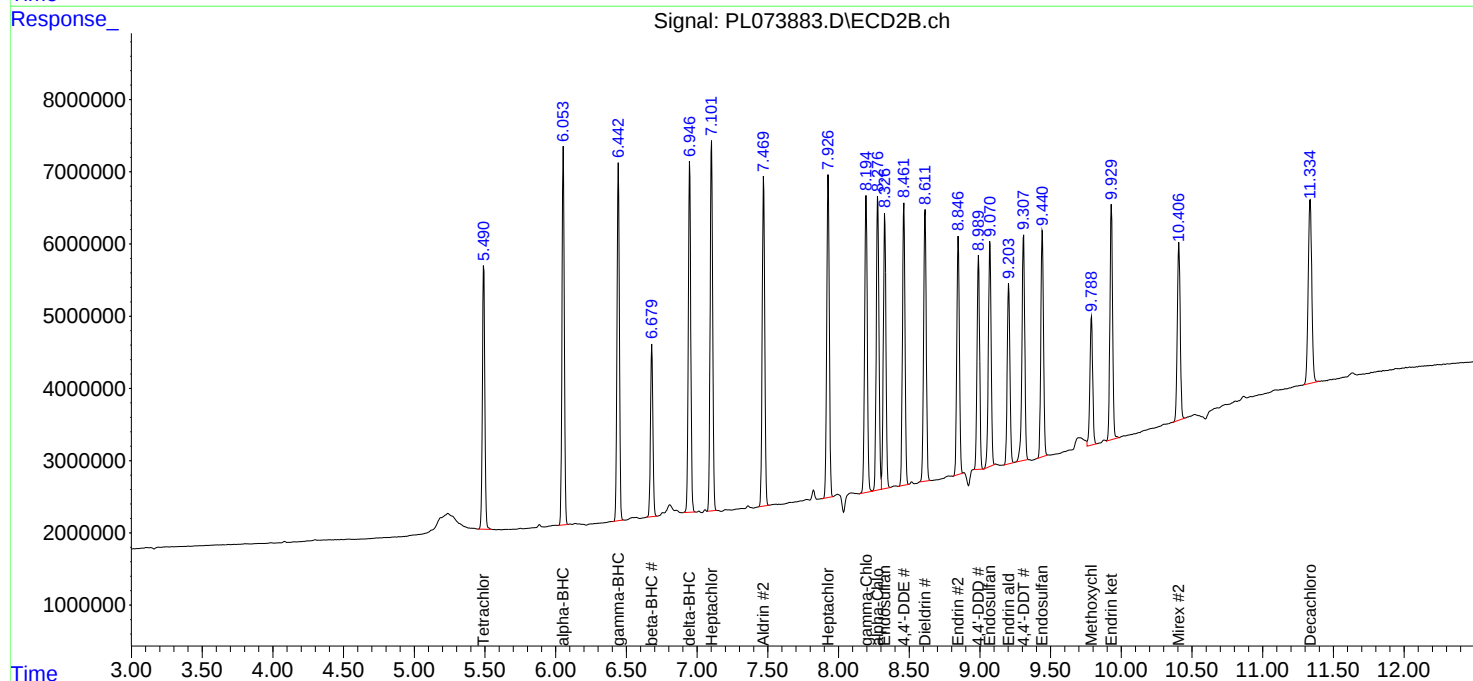
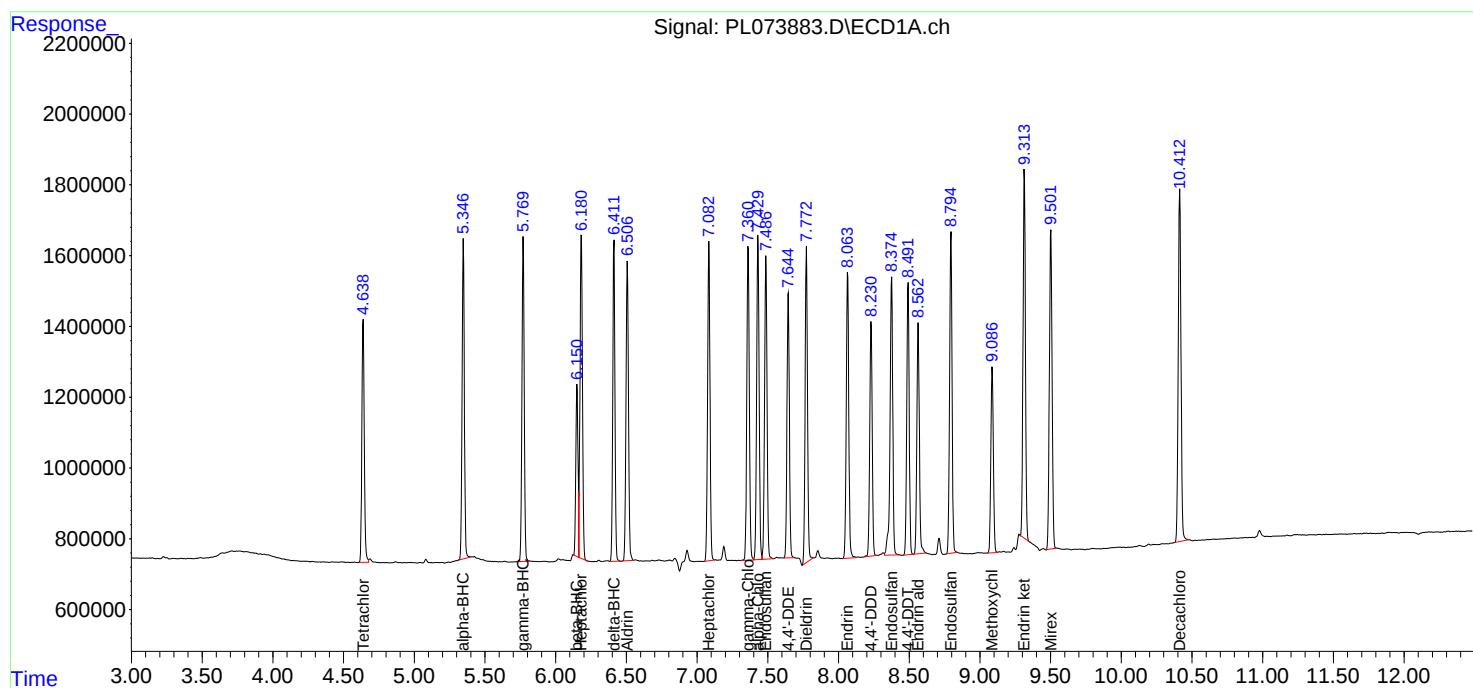
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

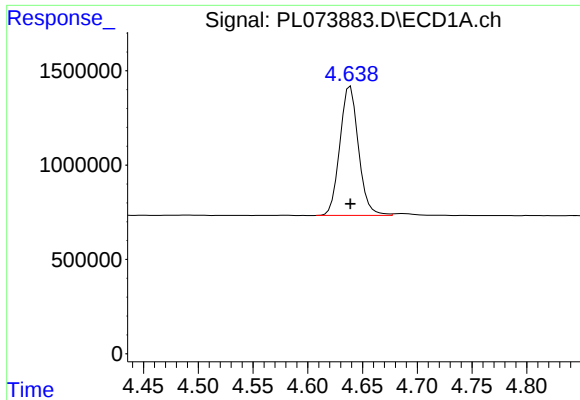
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040822\
Data File : PL073883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2022 10:28
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 15:07:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

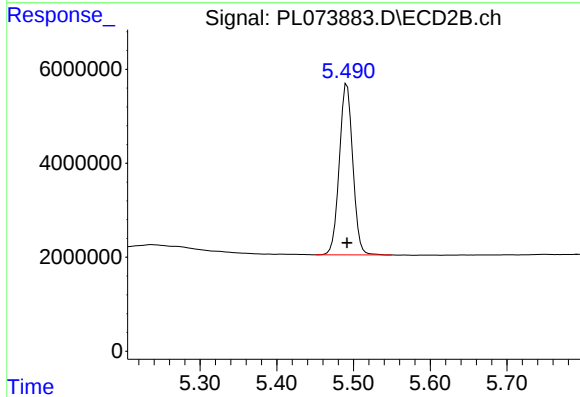




#1 Tetrachloro-m-xylene

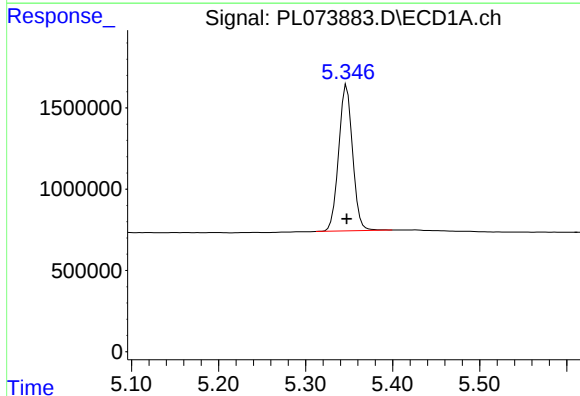
R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 8088021
Conc: 24.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



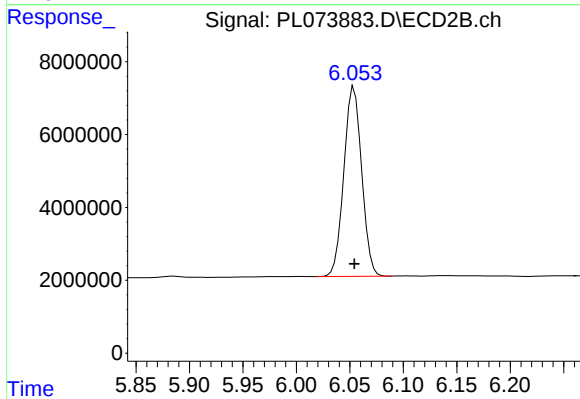
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 44455260
Conc: 24.04 ng/ml



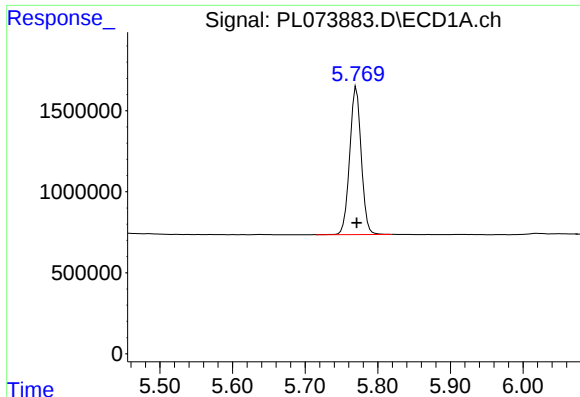
#2 alpha-BHC

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 9974804
Conc: 23.08 ng/ml



#2 alpha-BHC

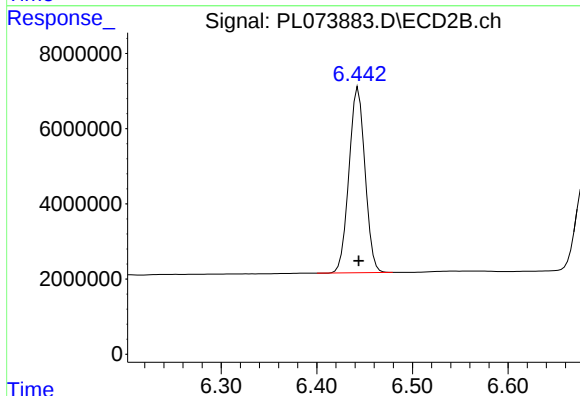
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 60438748
Conc: 22.47 ng/ml



#3 gamma-BHC (Lindane)

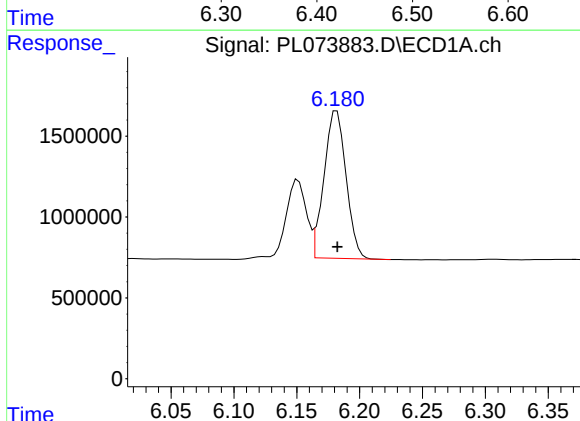
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 10075501
Conc: 23.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



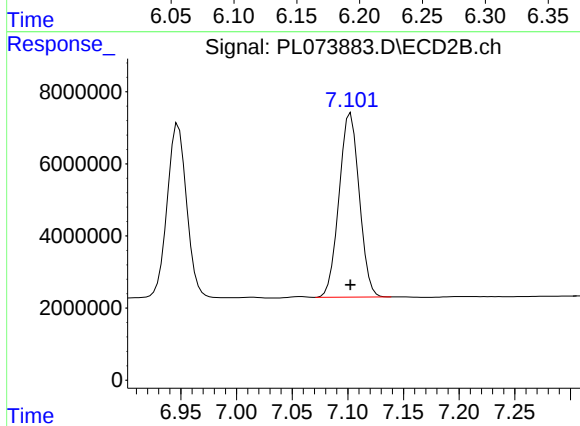
#3 gamma-BHC (Lindane)

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 57589178
Conc: 22.91 ng/ml



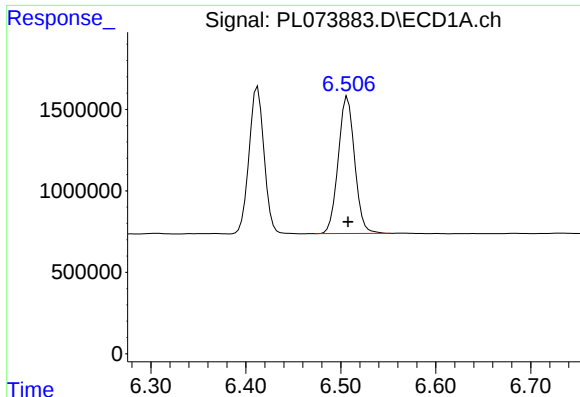
#4 Heptachlor

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 11116834
Conc: 24.09 ng/ml



#4 Heptachlor

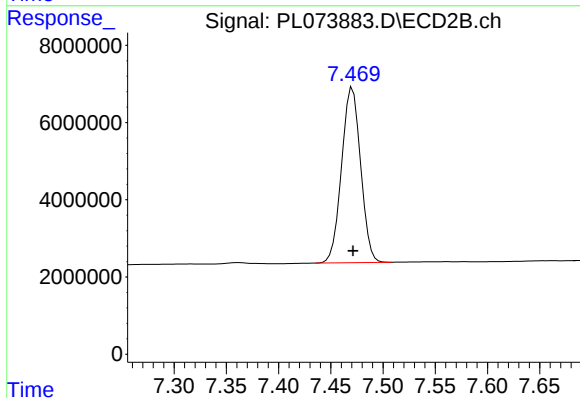
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 64554596
Conc: 23.60 ng/ml



#5 Aldrin

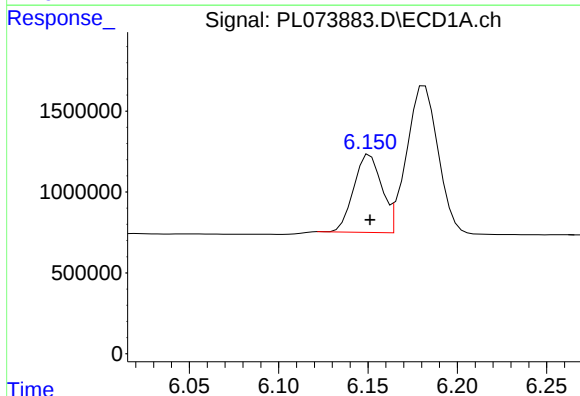
R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 10102635
Conc: 23.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



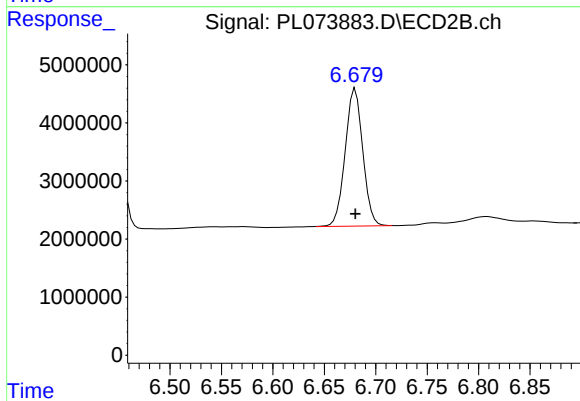
#5 Aldrin

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 57476711
Conc: 23.19 ng/ml



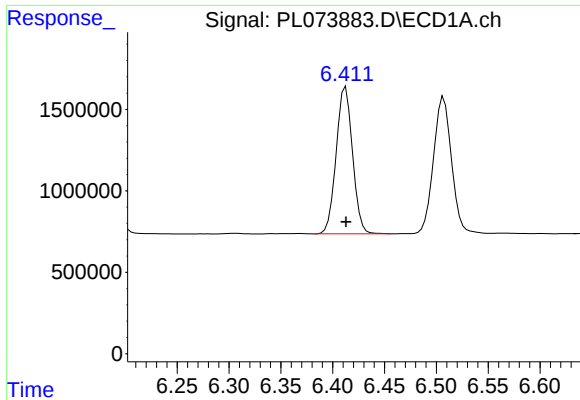
#6 beta-BHC

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 5228303
Conc: 24.52 ng/ml



#6 beta-BHC

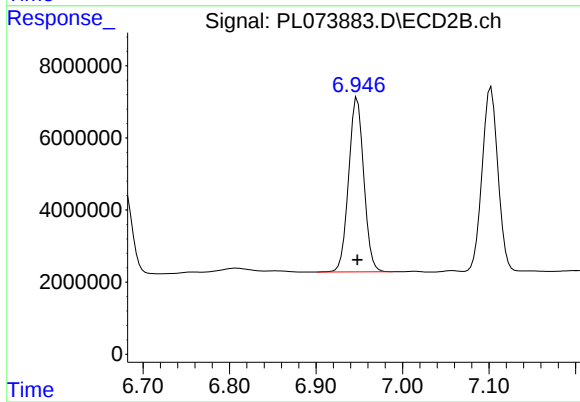
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 28171337
Conc: 24.62 ng/ml



#7 delta-BHC

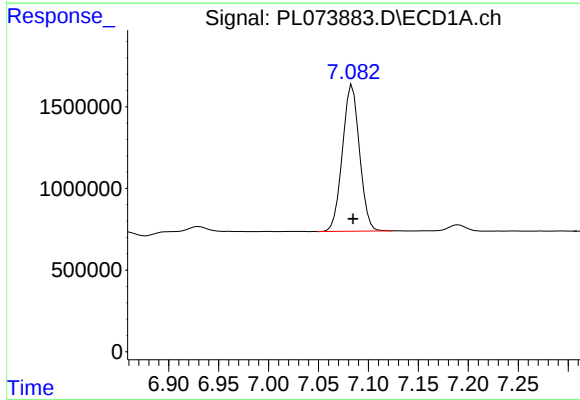
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 9897770
Conc: 23.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



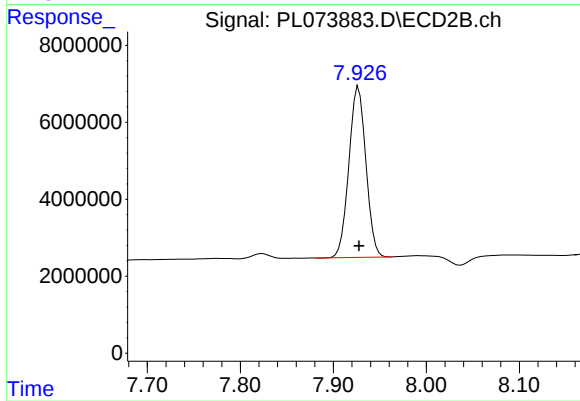
#7 delta-BHC

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 58657273
Conc: 23.30 ng/ml



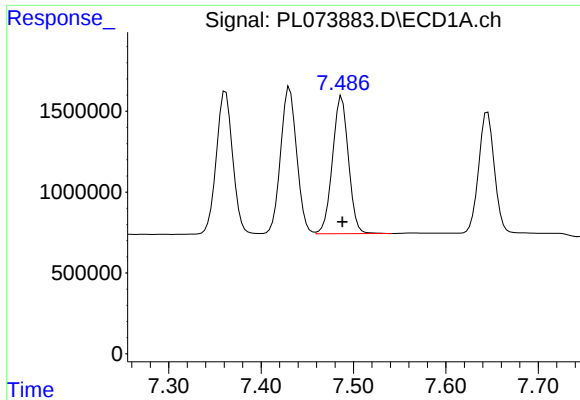
#8 Heptachlor epoxide

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 10684698
Conc: 24.50 ng/ml



#8 Heptachlor epoxide

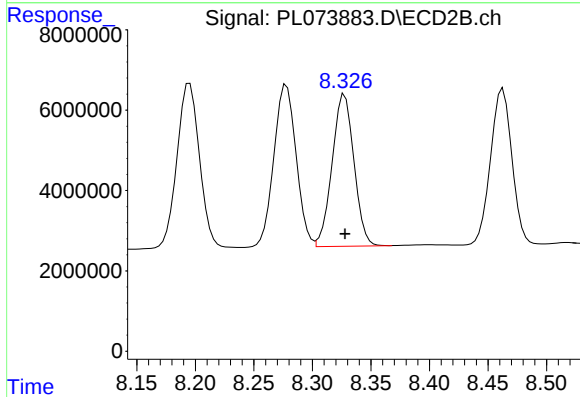
R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 56390830
Conc: 23.82 ng/ml



#9 Endosulfan I

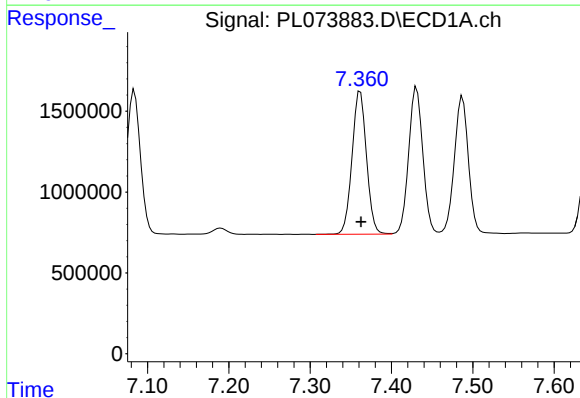
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 10241442
Conc: 24.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



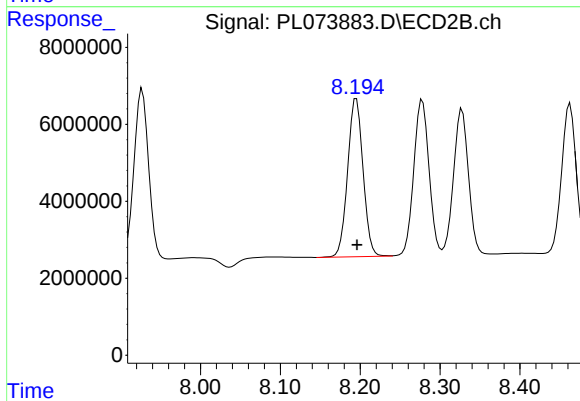
#9 Endosulfan I

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 49069193
Conc: 23.89 ng/ml



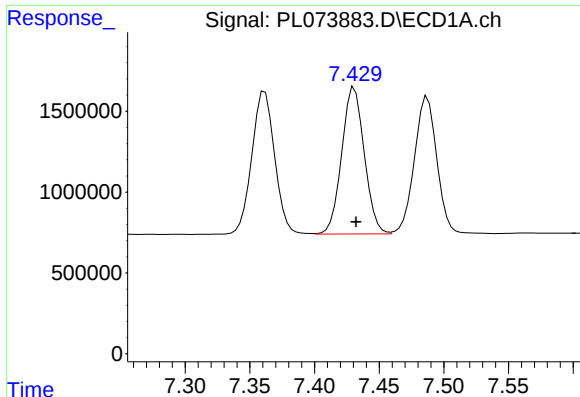
#10 gamma-Chlordane

R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 10875925
Conc: 24.55 ng/ml



#10 gamma-Chlordane

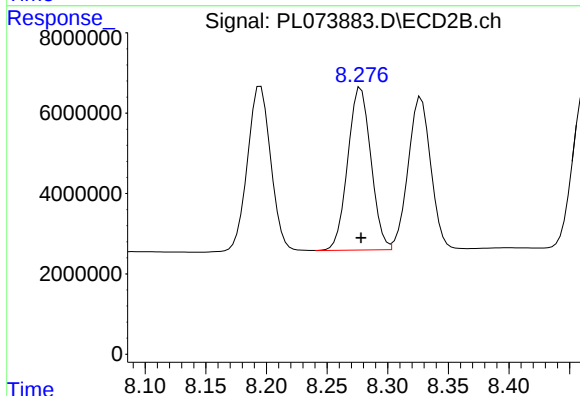
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 55151724
Conc: 23.96 ng/ml



#11 alpha-Chlordane

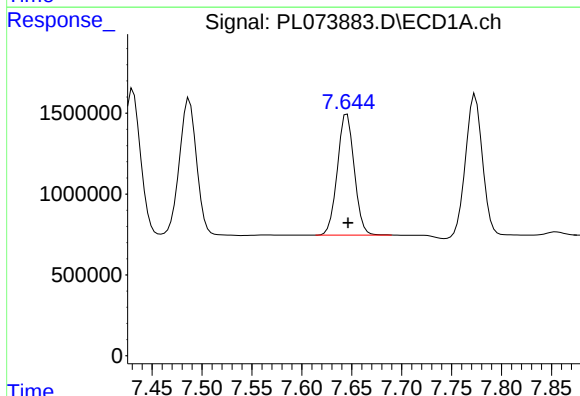
R.T.: 7.431 min
Delta R.T.: -0.001 min
Response: 11001065
Conc: 24.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



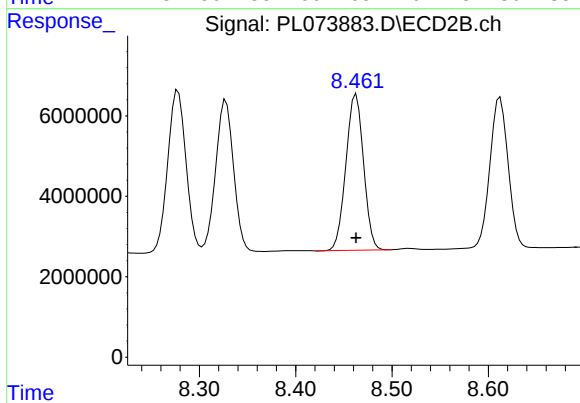
#11 alpha-Chlordane

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 53799797
Conc: 24.04 ng/ml



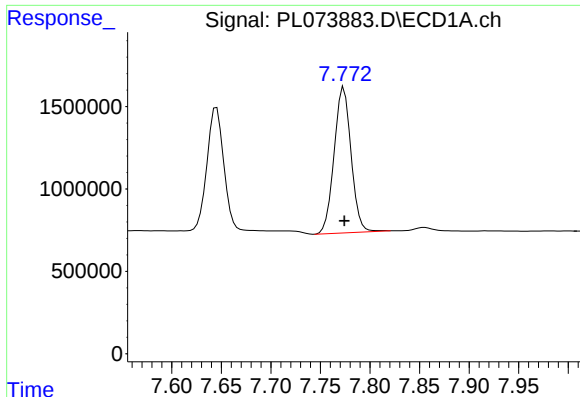
#12 4,4'-DDE

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 8808339
Conc: 23.49 ng/ml



#12 4,4'-DDE

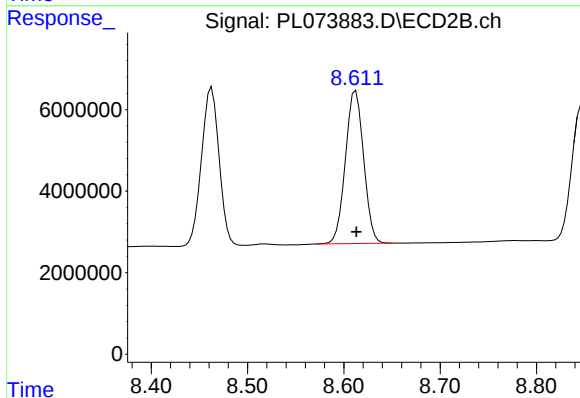
R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 49201605
Conc: 23.58 ng/ml



#13 Dieldrin

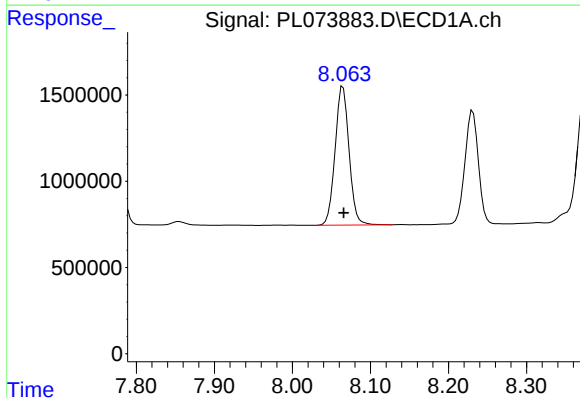
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 10562238
Conc: 24.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



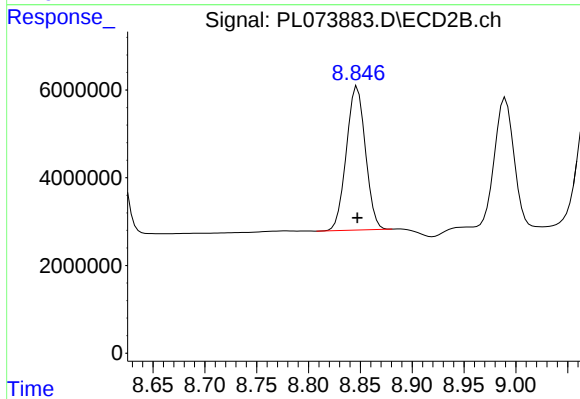
#13 Dieldrin

R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 49180092
Conc: 23.57 ng/ml



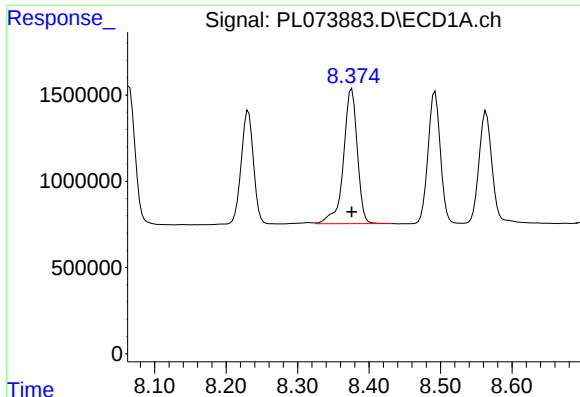
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 10021695
Conc: 24.24 ng/ml



#14 Endrin

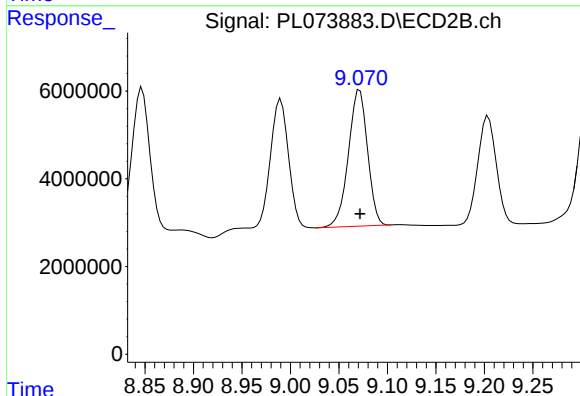
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 41922318
Conc: 23.73 ng/ml



#15 Endosulfan II

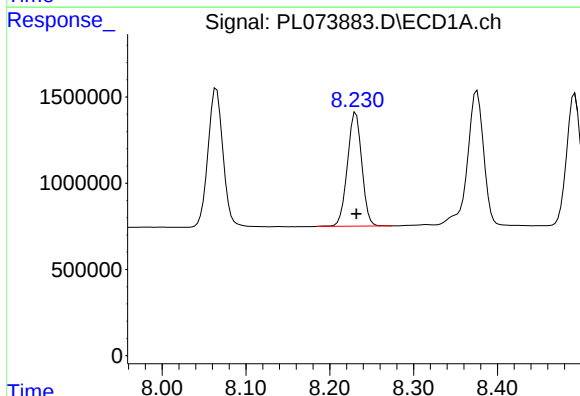
R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 10563213
Conc: 25.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



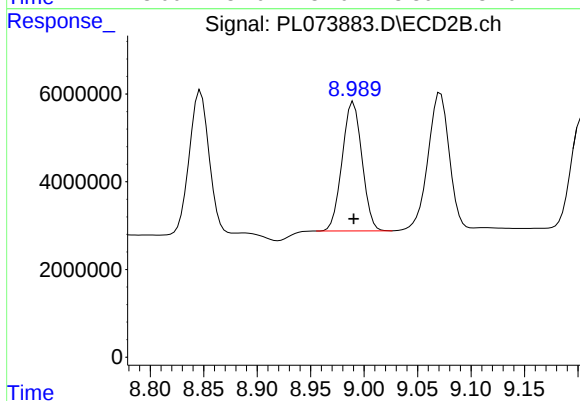
#15 Endosulfan II

R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 42619792
Conc: 24.89 ng/ml



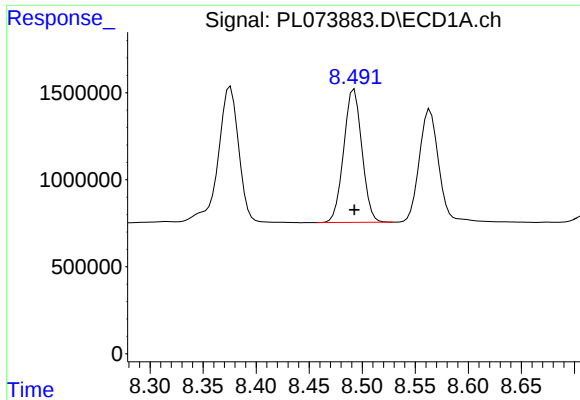
#16 4,4'-DDD

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 7879812
Conc: 23.66 ng/ml



#16 4,4'-DDD

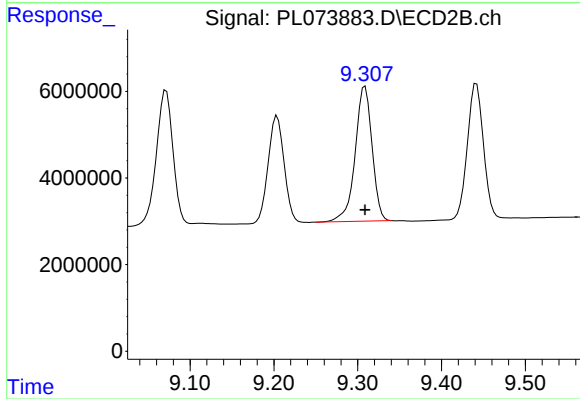
R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 38049741
Conc: 23.58 ng/ml



#17 4,4'-DDT

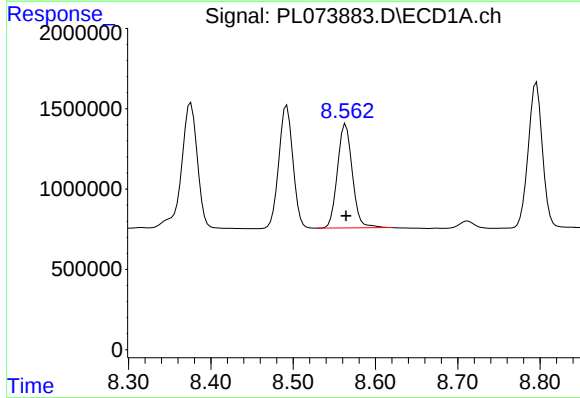
R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 9118110
Conc: 23.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



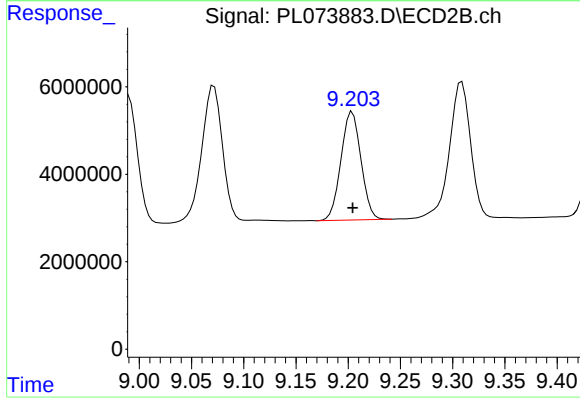
#17 4,4'-DDT

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 43729573
Conc: 24.09 ng/ml



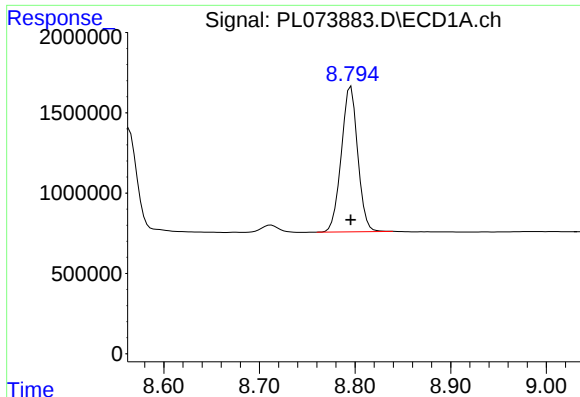
#18 Endrin aldehyde

R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 8162865
Conc: 25.23 ng/ml



#18 Endrin aldehyde

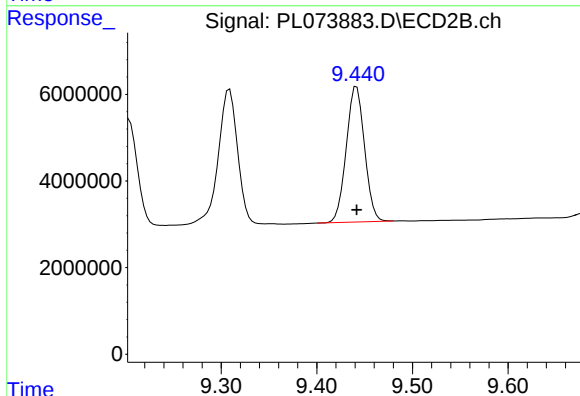
R.T.: 9.204 min
Delta R.T.: 0.000 min
Response: 32962698
Conc: 24.66 ng/ml



#19 Endosulfan Sulfate

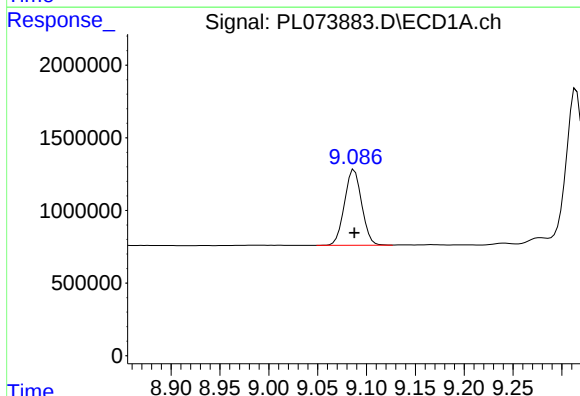
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 10805903
Conc: 25.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



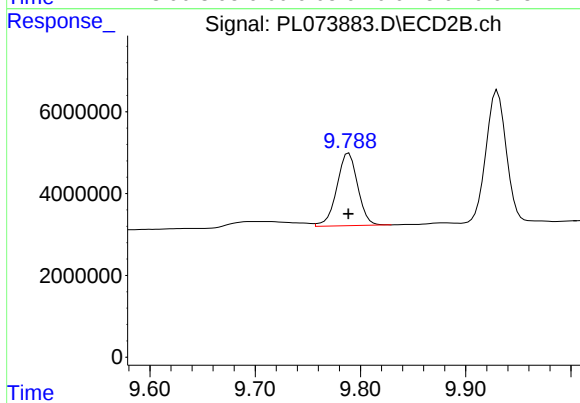
#19 Endosulfan Sulfate

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 41791919
Conc: 24.53 ng/ml



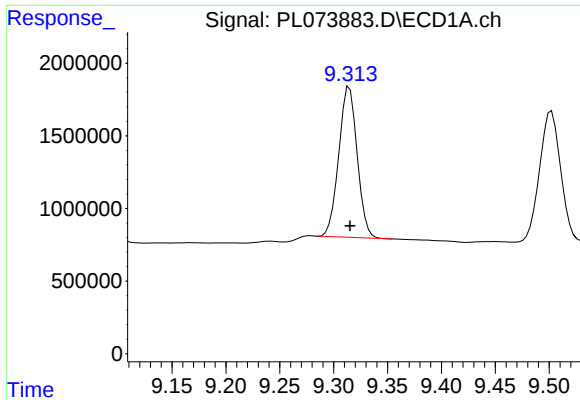
#20 Methoxychlor

R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 6395270
Conc: 25.28 ng/ml



#20 Methoxychlor

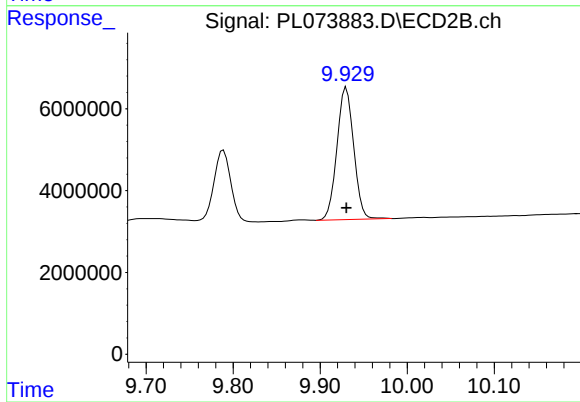
R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 24488387
Conc: 24.65 ng/ml



#21 Endrin ketone

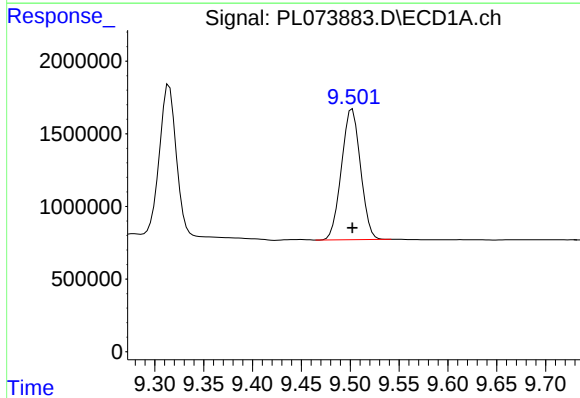
R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 12307393
Conc: 24.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



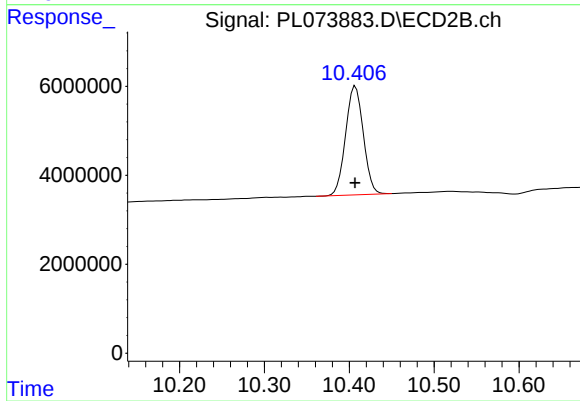
#21 Endrin ketone

R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 43531275
Conc: 24.21 ng/ml



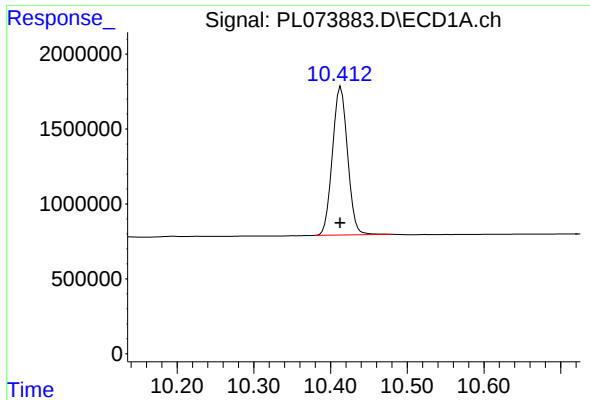
#22 Mirex

R.T.: 9.502 min
Delta R.T.: 0.000 min
Response: 12208375
Conc: 26.16 ng/ml



#22 Mirex

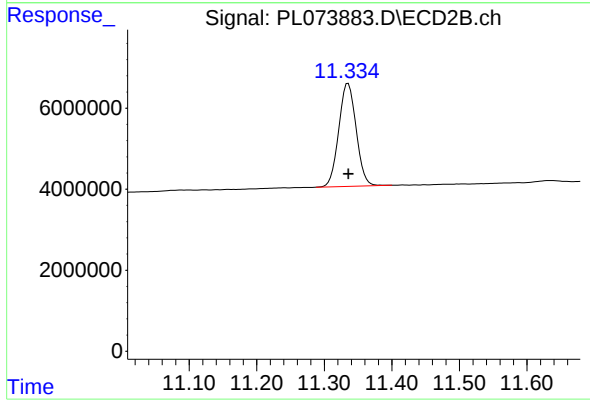
R.T.: 10.407 min
Delta R.T.: 0.000 min
Response: 35390012
Conc: 25.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: 0.000 min
Response: 13598418
Conc: 26.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.000 min
Response: 45596575
Conc: 24.98 ng/ml