

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011722\
 Data File : PL072025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 14:21
 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: Jan 17 15:38:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 17 15:37:01 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...	4.558	5.494	13793215	39902894	24.652	24.027
28)	SA Decachlor...	10.326	11.396	22803013	41314612	26.205	25.555
Target Compounds							
2)	A alpha-BHC	5.265	6.077	18129844	57038319	22.693	22.589
3)	MA gamma-BHC...	5.688	6.473	18068304	53925999	23.273	23.030
4)	MA Heptachlor	6.095	7.120	21112686	56168268	23.930	23.427
5)	MB Aldrin	6.419	7.491	19000535	53204328	23.529	23.364
6)	B beta-BHC	6.074	6.733	8139310	24337669	24.991	24.278
7)	B delta-BHC	6.332	6.999	18774024	55769559	22.984	23.562
8)	B Heptachlo...	6.998	7.959	18687902	48464029	24.239	23.837
9)	A Endosulfan I	7.401	8.364	17396462	44154890	24.086	23.922
10)	B gamma-Chl...	7.275	8.229	19055590	48839592	24.132	23.860
11)	B alpha-Chl...	7.345	8.309	19161257	48596619	24.254	24.155
12)	B 4,4'-DDE	7.560	8.500	17365946	46237011	23.627	23.863
13)	MA Dieldrin	7.687	8.654	18232396	47531865	23.519	23.687
14)	MA Endrin	7.978	8.893	17014647	40523092	23.869	23.948
15)	B Endosulfa...	8.291	9.129	18303777	41549562	24.872	24.270
16)	A 4,4'-DDD	8.147	9.040	14105727	35109732	23.292	23.828
17)	MA 4,4'-DDT	8.407	9.357	16122078	38896762	23.601	24.100
18)	B Endrin al...	8.480	9.264	14100771	30724173	24.986	24.371
19)	B Endosulfa...	8.711	9.502	18143604	38597670	24.839	24.579
20)	A Methoxychlor	9.004	9.846	10661331	21019261	25.084	24.988
21)	B Endrin ke...	9.230	10.000	20717826	41312138	24.454	24.665
22)	Mirex	9.412	10.464	19084563	31653821	26.398	25.597

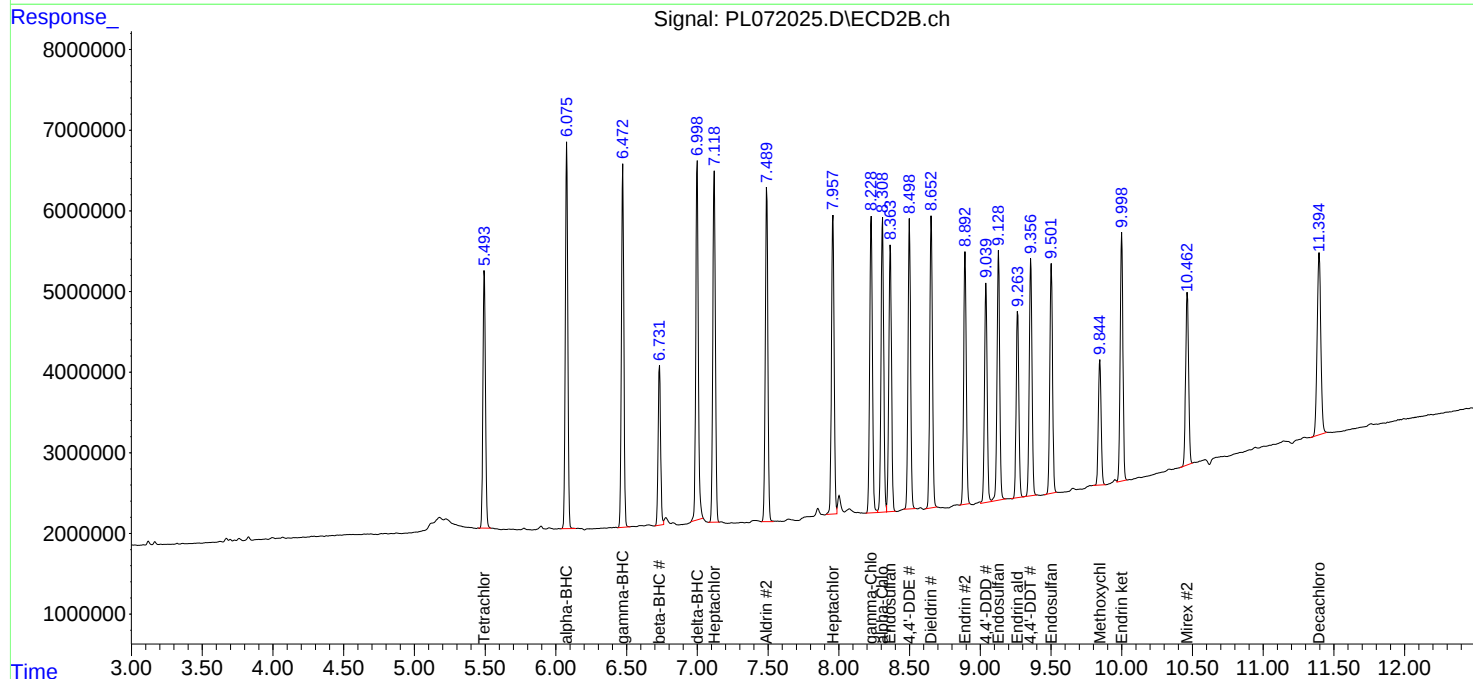
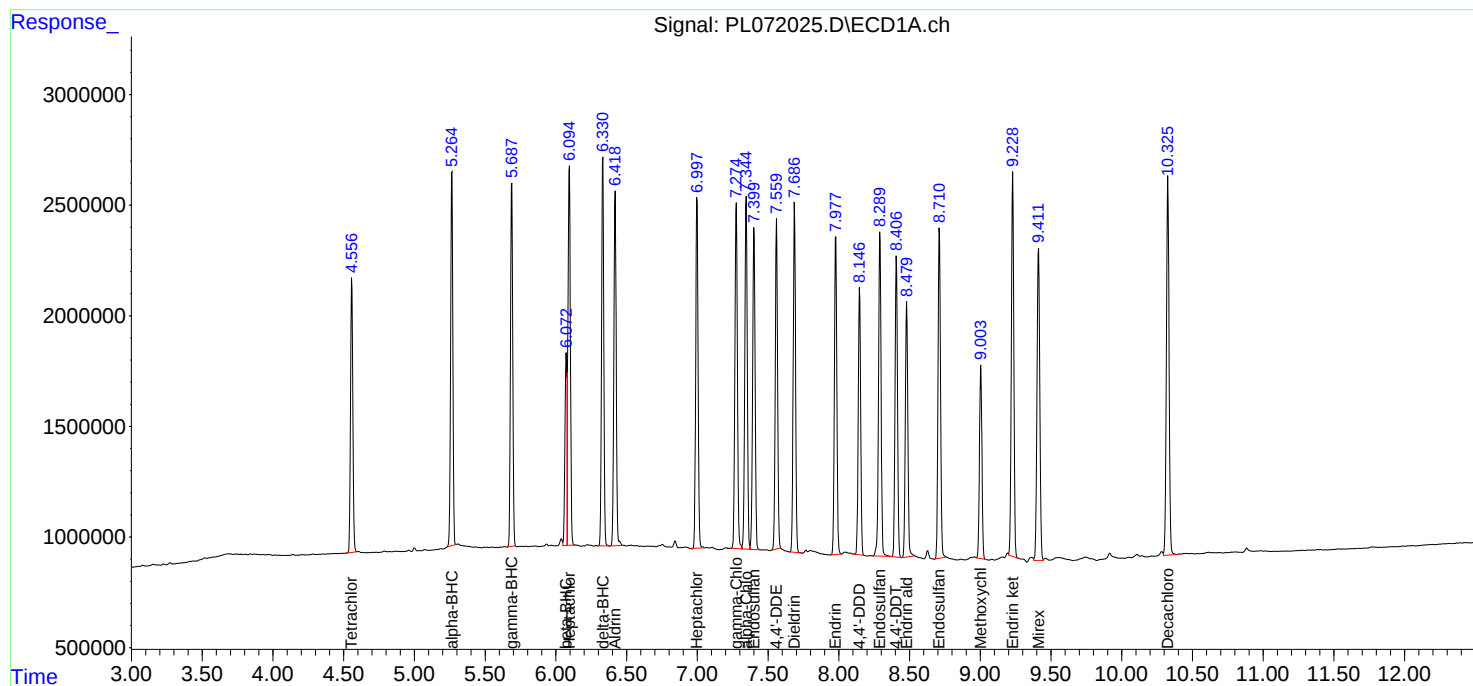
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

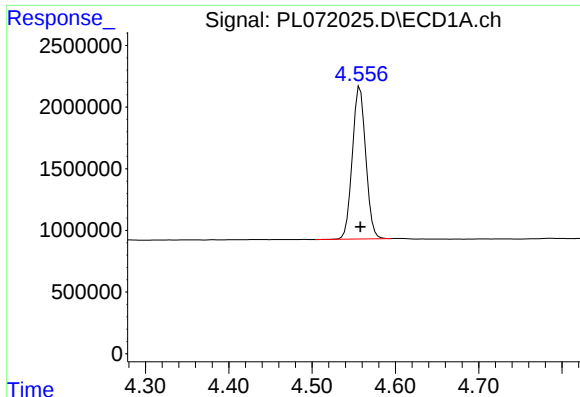
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011722\
Data File : PL072025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2022 14:21
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 15:38:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Mon Jan 17 15:37:01 2022
Response via : Initial Calibration
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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

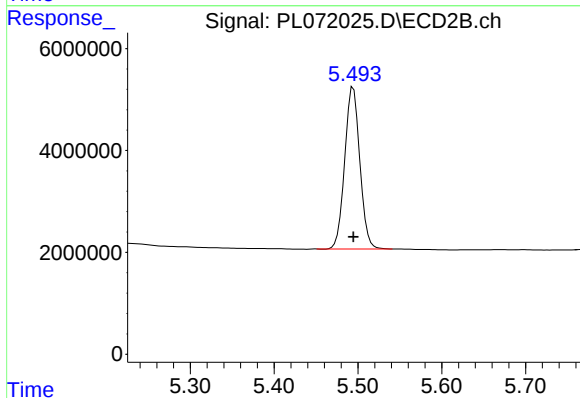




#1 Tetrachloro-m-xylene

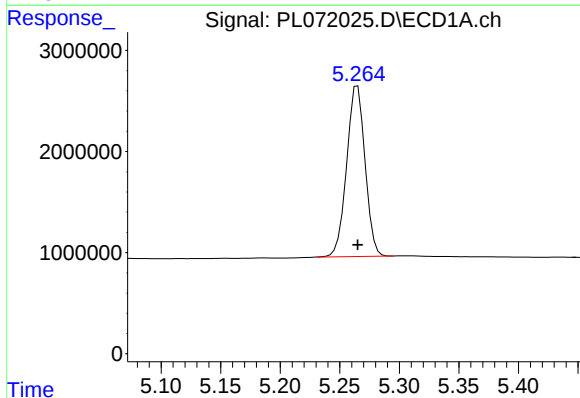
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 13793215
Conc: 24.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



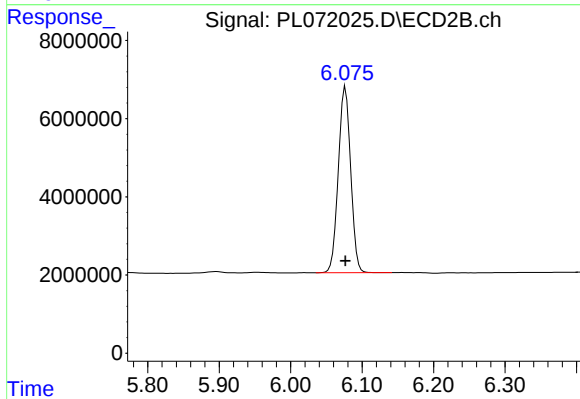
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 39902894
Conc: 24.03 ng/ml



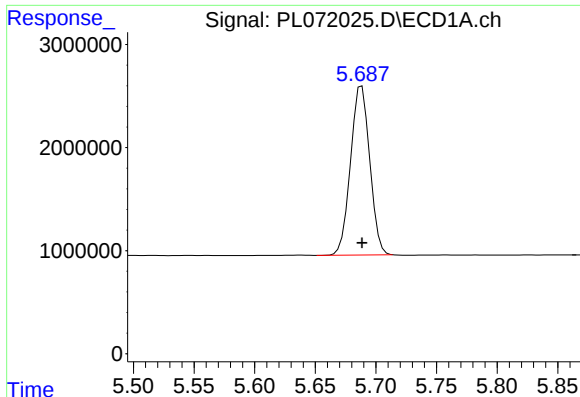
#2 alpha-BHC

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 18129844
Conc: 22.69 ng/ml



#2 alpha-BHC

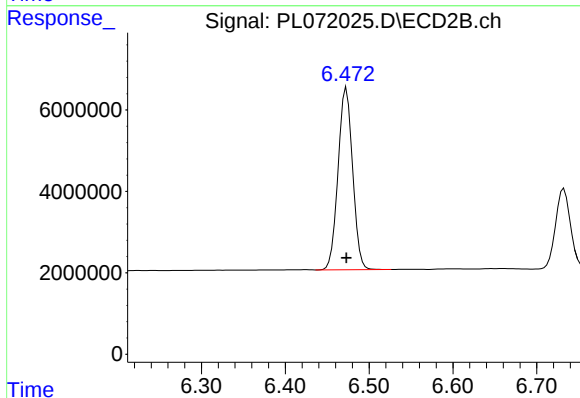
R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 57038319
Conc: 22.59 ng/ml



#3 gamma-BHC (Lindane)

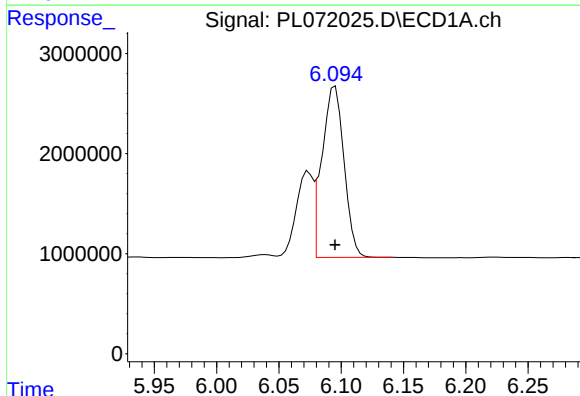
R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 18068304
Conc: 23.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



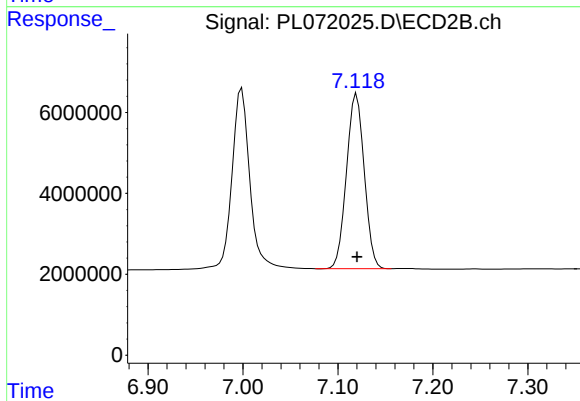
#3 gamma-BHC (Lindane)

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 53925999
Conc: 23.03 ng/ml



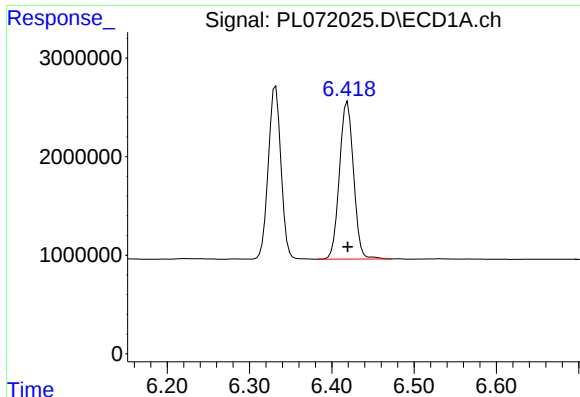
#4 Heptachlor

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 21112686
Conc: 23.93 ng/ml



#4 Heptachlor

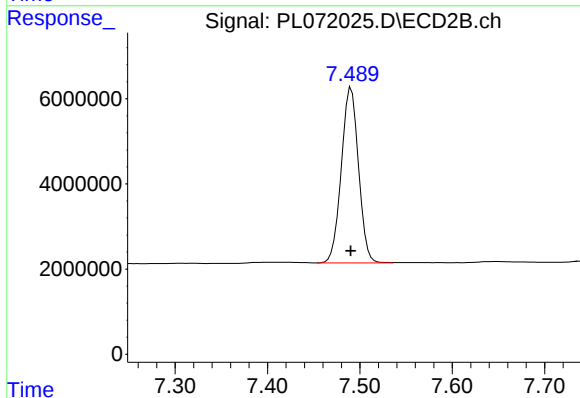
R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 56168268
Conc: 23.43 ng/ml



#5 Aldrin

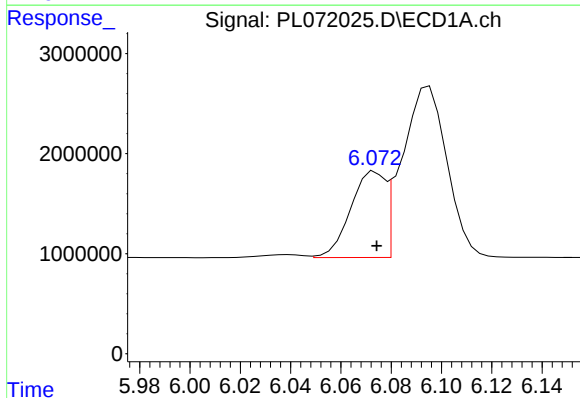
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 19000535
Conc: 23.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



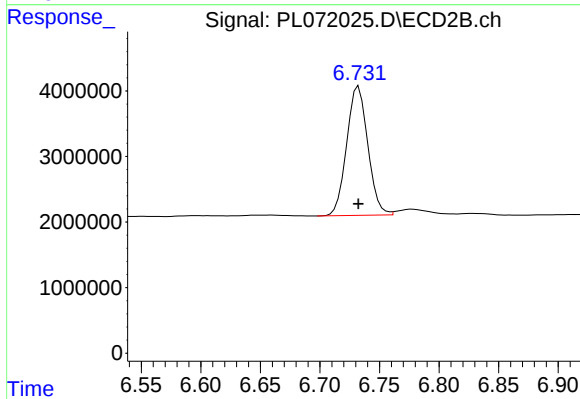
#5 Aldrin

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 53204328
Conc: 23.36 ng/ml



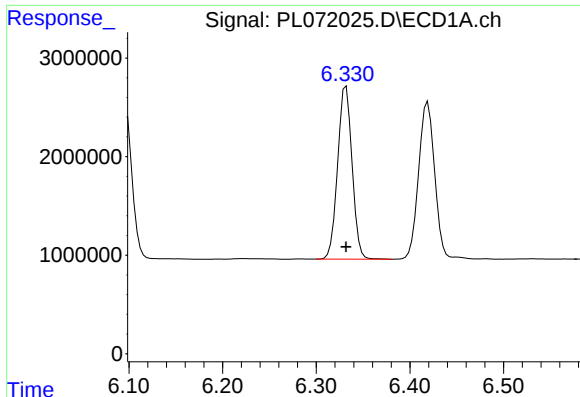
#6 beta-BHC

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 8139310
Conc: 24.99 ng/ml



#6 beta-BHC

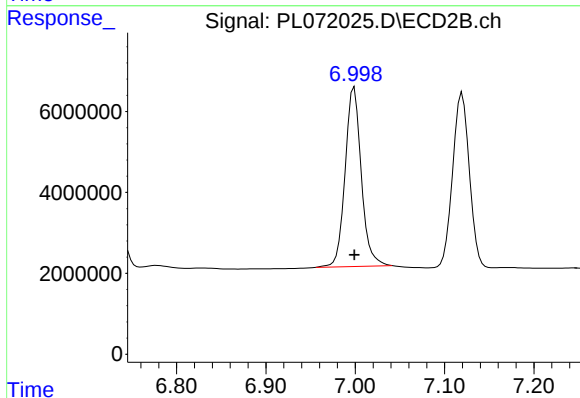
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 24337669
Conc: 24.28 ng/ml



#7 delta-BHC

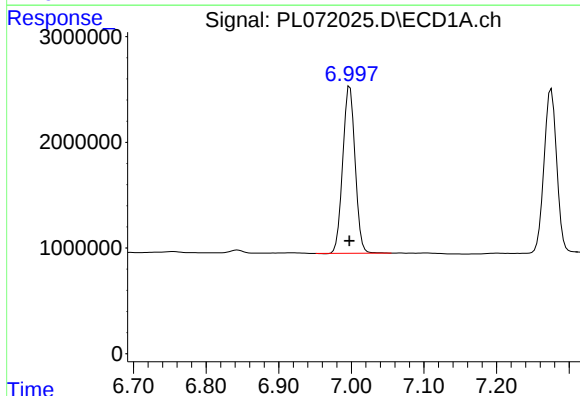
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 18774024
Conc: 22.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



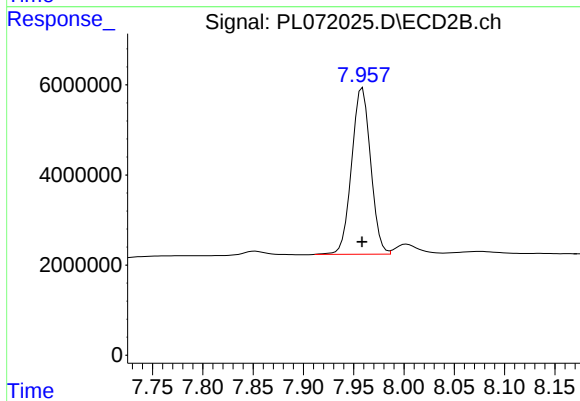
#7 delta-BHC

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 55769559
Conc: 23.56 ng/ml



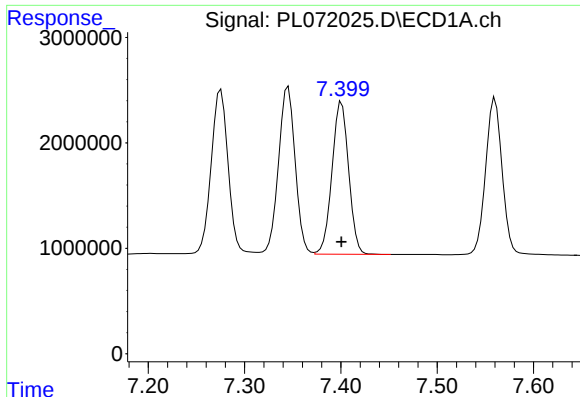
#8 Heptachlor epoxide

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 18687902
Conc: 24.24 ng/ml



#8 Heptachlor epoxide

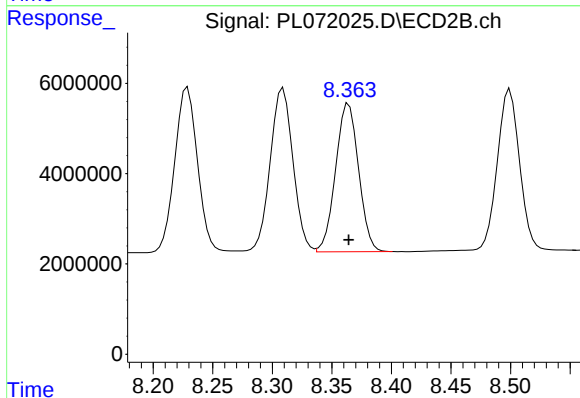
R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 48464029
Conc: 23.84 ng/ml



#9 Endosulfan I

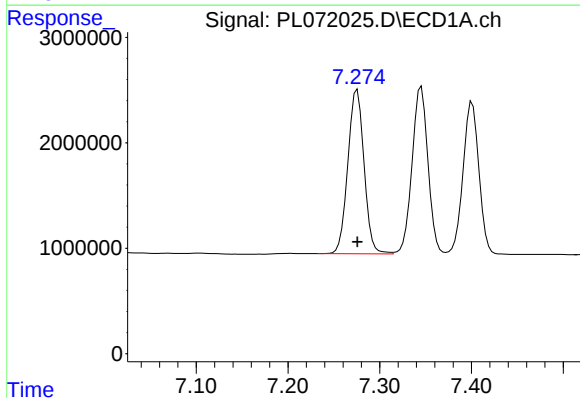
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 17396462
Conc: 24.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



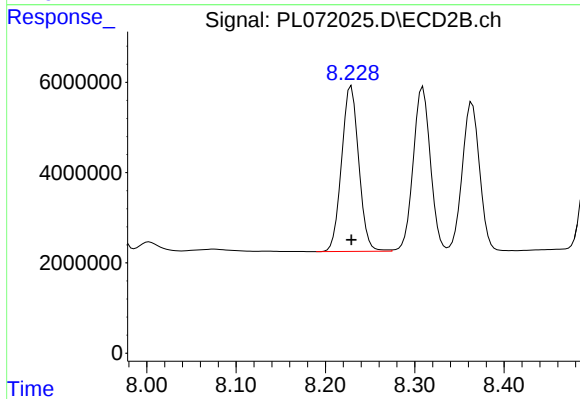
#9 Endosulfan I

R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 44154890
Conc: 23.92 ng/ml



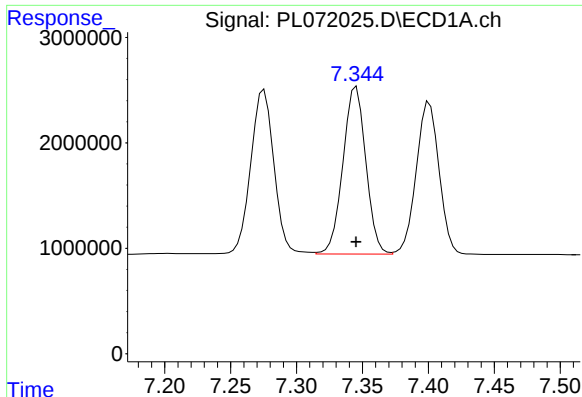
#10 gamma-Chlordane

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 19055590
Conc: 24.13 ng/ml



#10 gamma-Chlordane

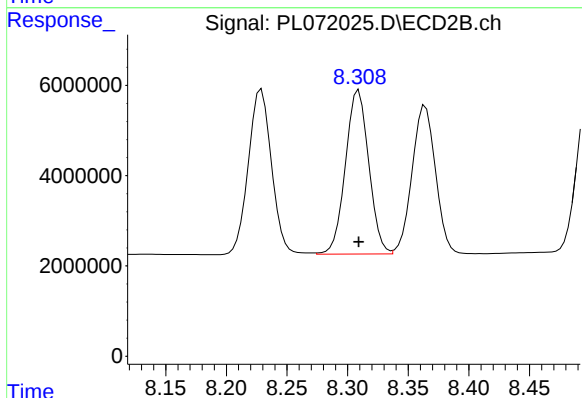
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 48839592
Conc: 23.86 ng/ml



#11 alpha-Chlordane

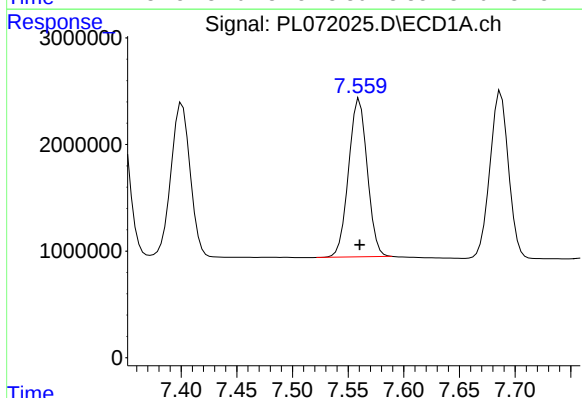
R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 19161257
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



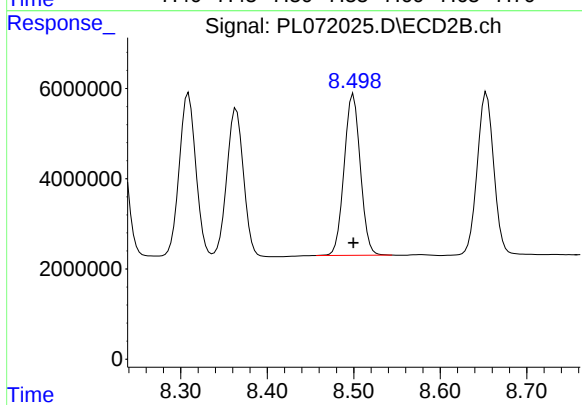
#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 48596619
Conc: 24.16 ng/ml



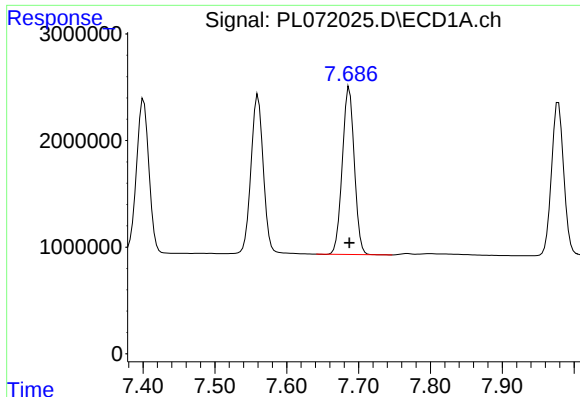
#12 4,4'-DDE

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 17365946
Conc: 23.63 ng/ml



#12 4,4'-DDE

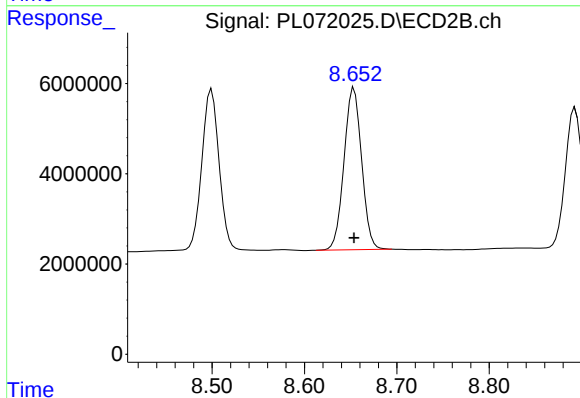
R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 46237011
Conc: 23.86 ng/ml



#13 Dieldrin

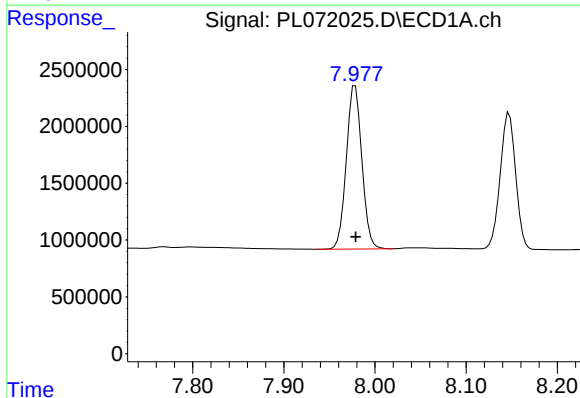
R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 18232396
Conc: 23.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



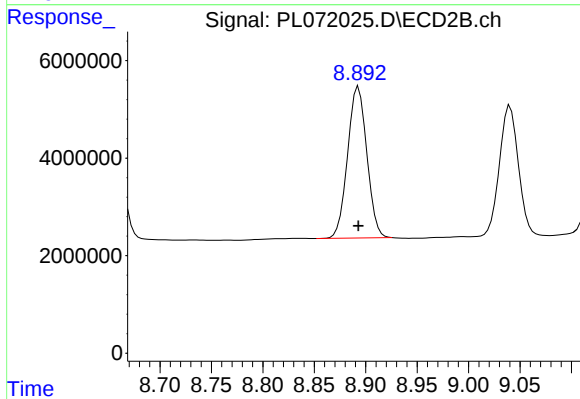
#13 Dieldrin

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 47531865
Conc: 23.69 ng/ml



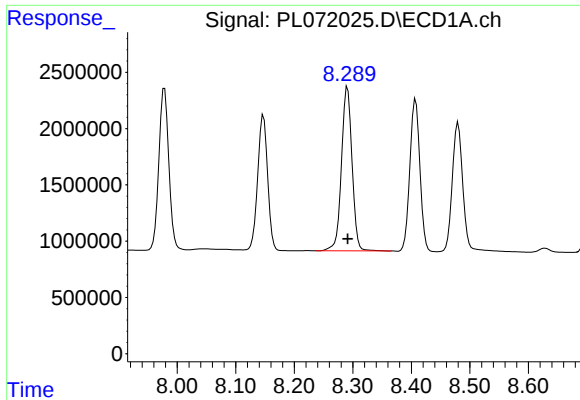
#14 Endrin

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 17014647
Conc: 23.87 ng/ml



#14 Endrin

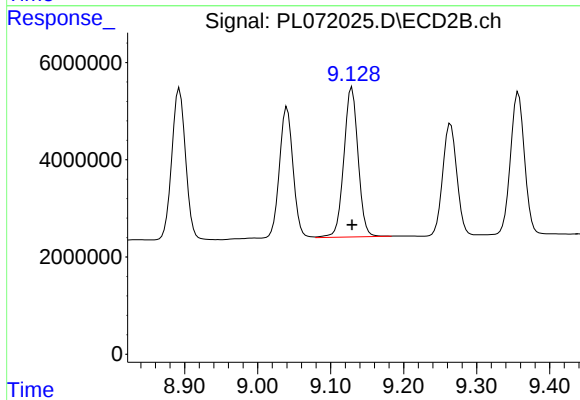
R.T.: 8.893 min
Delta R.T.: 0.000 min
Response: 40523092
Conc: 23.95 ng/ml



#15 Endosulfan II

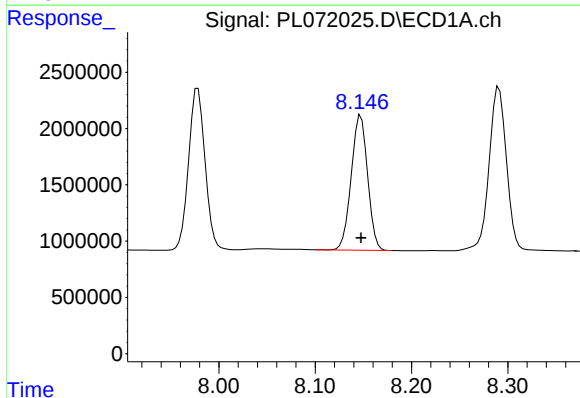
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 18303777
Conc: 24.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



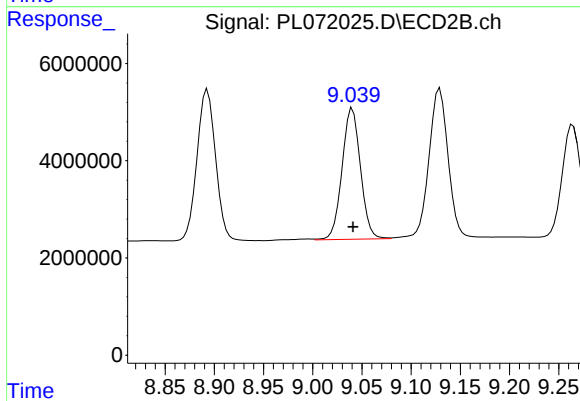
#15 Endosulfan II

R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 41549562
Conc: 24.27 ng/ml



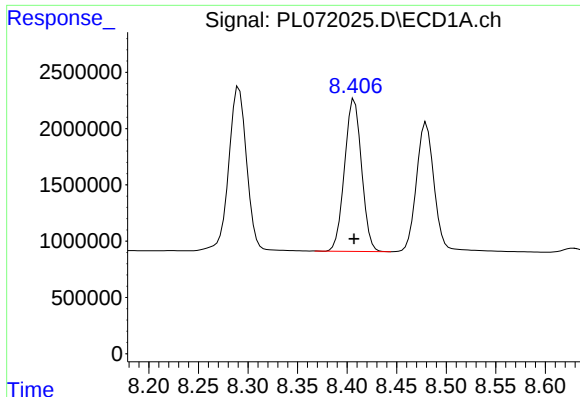
#16 4,4'-DDD

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 14105727
Conc: 23.29 ng/ml



#16 4,4'-DDD

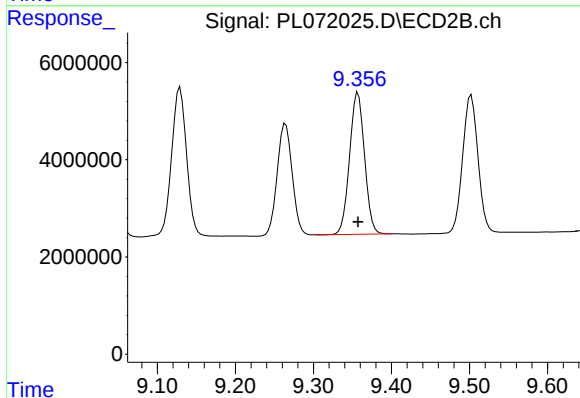
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 35109732
Conc: 23.83 ng/ml



#17 4,4'-DDT

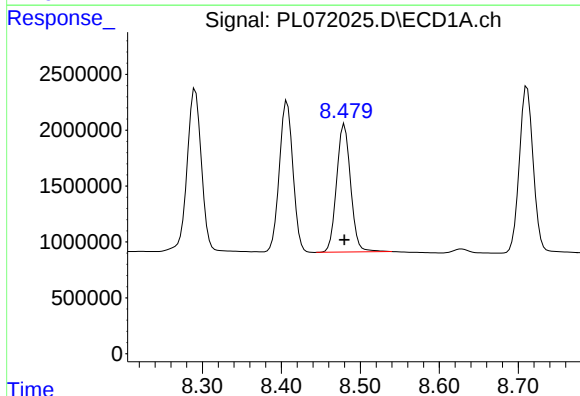
R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 16122078
Conc: 23.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



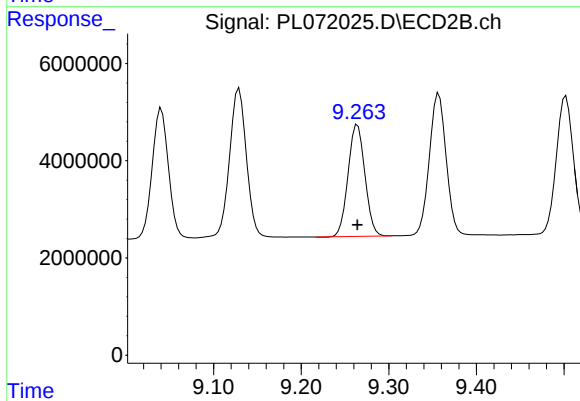
#17 4,4'-DDT

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 38896762
Conc: 24.10 ng/ml



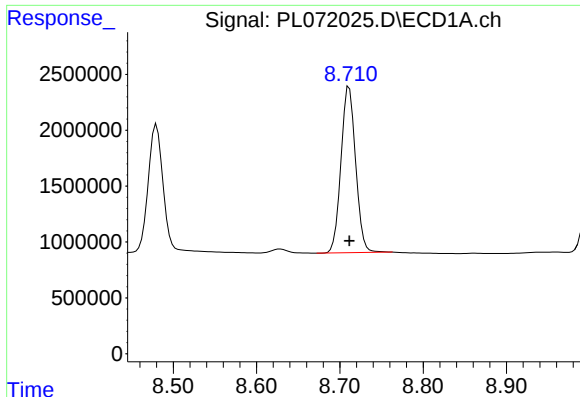
#18 Endrin aldehyde

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 14100771
Conc: 24.99 ng/ml



#18 Endrin aldehyde

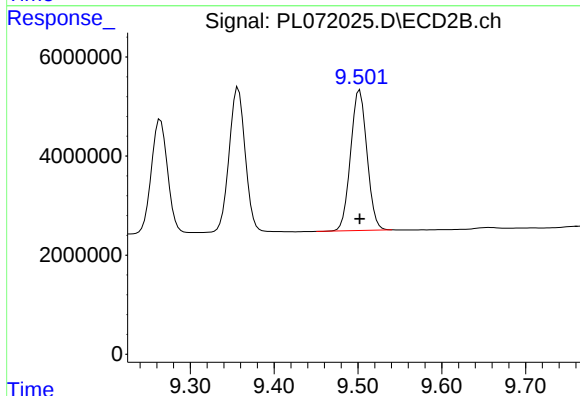
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 30724173
Conc: 24.37 ng/ml



#19 Endosulfan Sulfate

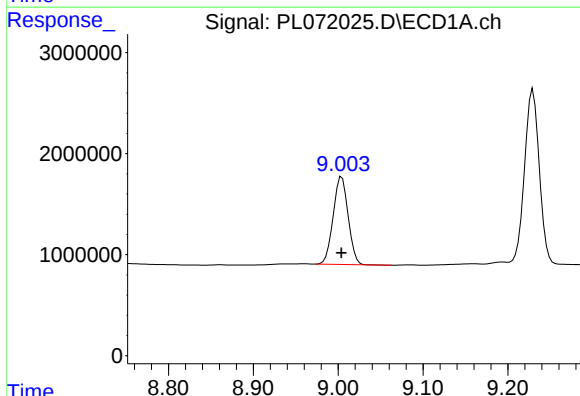
R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 18143604
Conc: 24.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



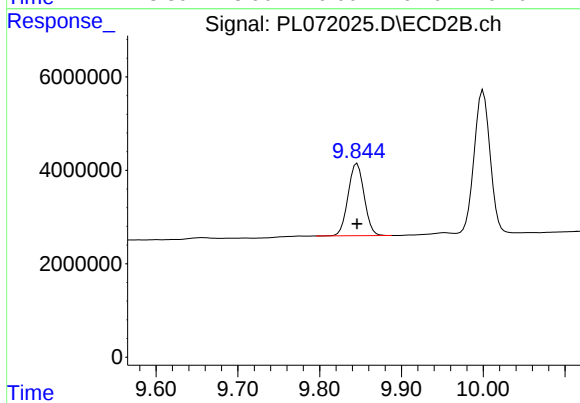
#19 Endosulfan Sulfate

R.T.: 9.502 min
Delta R.T.: 0.000 min
Response: 38597670
Conc: 24.58 ng/ml



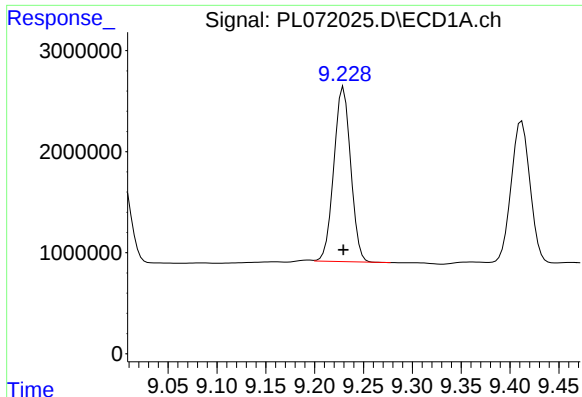
#20 Methoxychlor

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 10661331
Conc: 25.08 ng/ml



#20 Methoxychlor

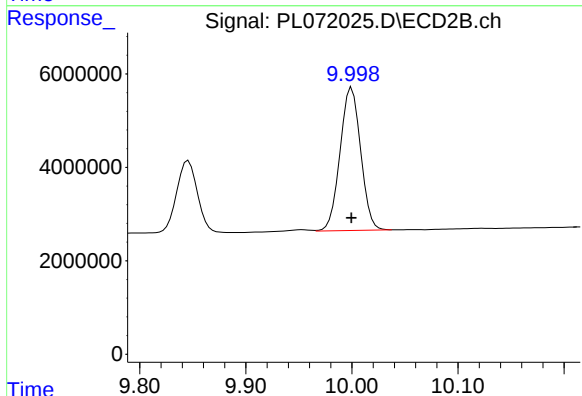
R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 21019261
Conc: 24.99 ng/ml



#21 Endrin ketone

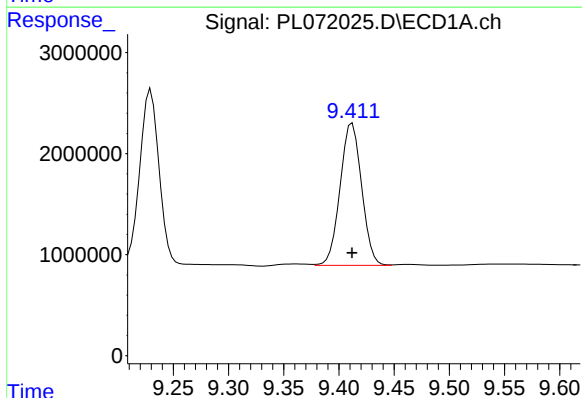
R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 20717826
Conc: 24.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



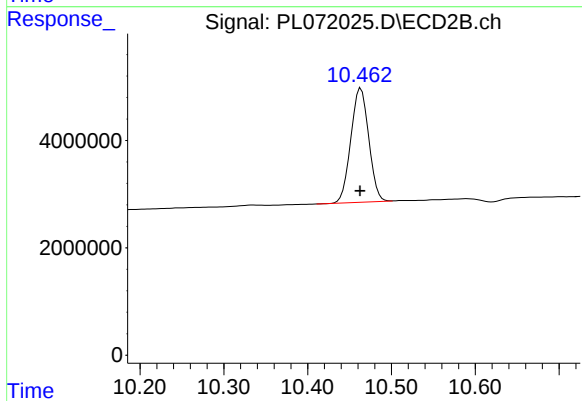
#21 Endrin ketone

R.T.: 10.000 min
Delta R.T.: 0.000 min
Response: 41312138
Conc: 24.66 ng/ml



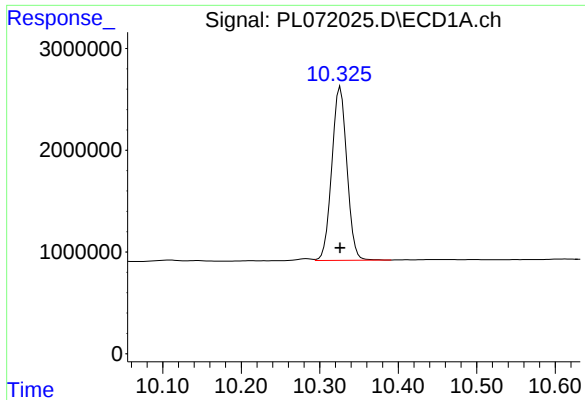
#22 Mirex

R.T.: 9.412 min
Delta R.T.: 0.000 min
Response: 19084563
Conc: 26.40 ng/ml



#22 Mirex

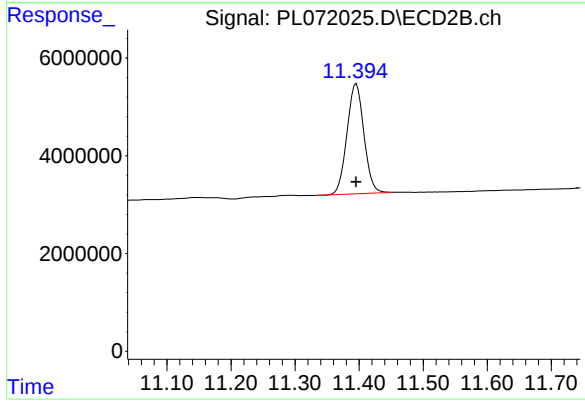
R.T.: 10.464 min
Delta R.T.: 0.001 min
Response: 31653821
Conc: 25.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 22803013
Conc: 26.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: 0.000 min
Response: 41314612
Conc: 25.55 ng/ml