

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102921\
 Data File : PL070642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 03:44
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 06:12:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 06:10:58 2021
 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

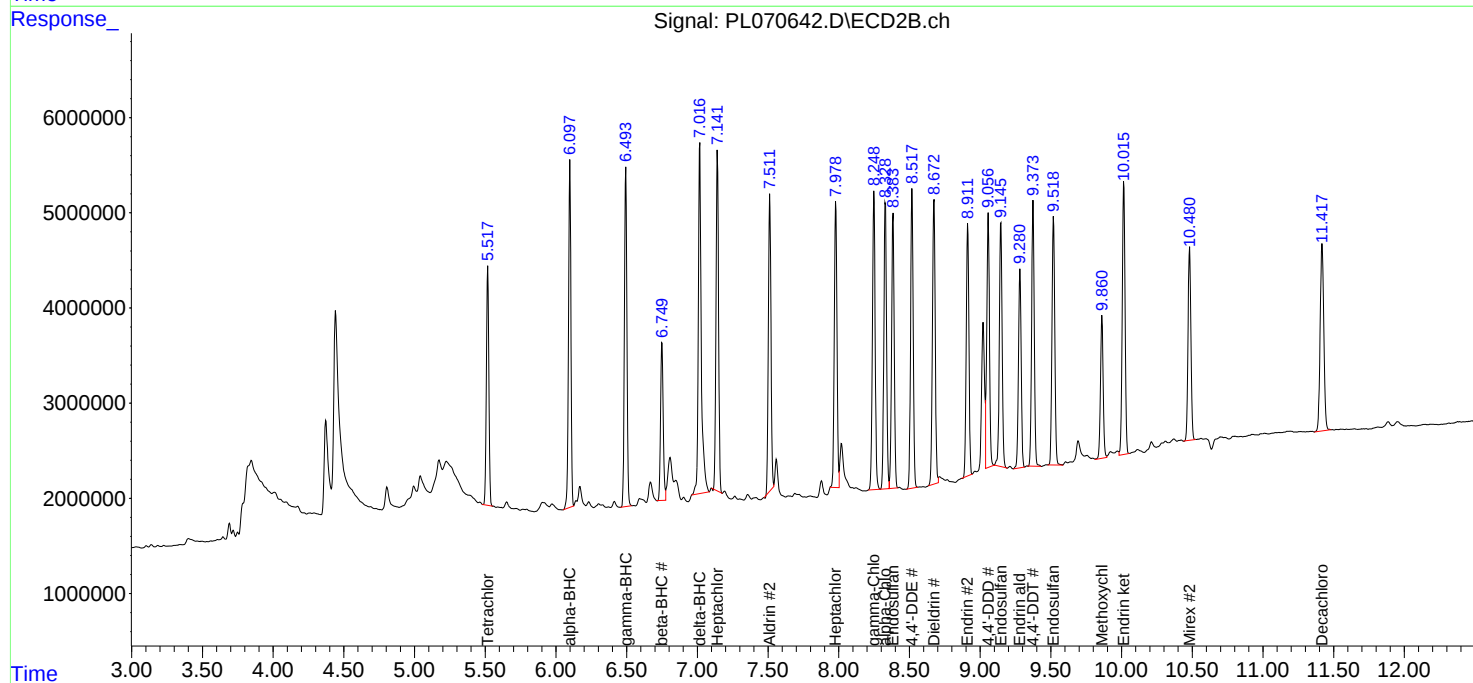
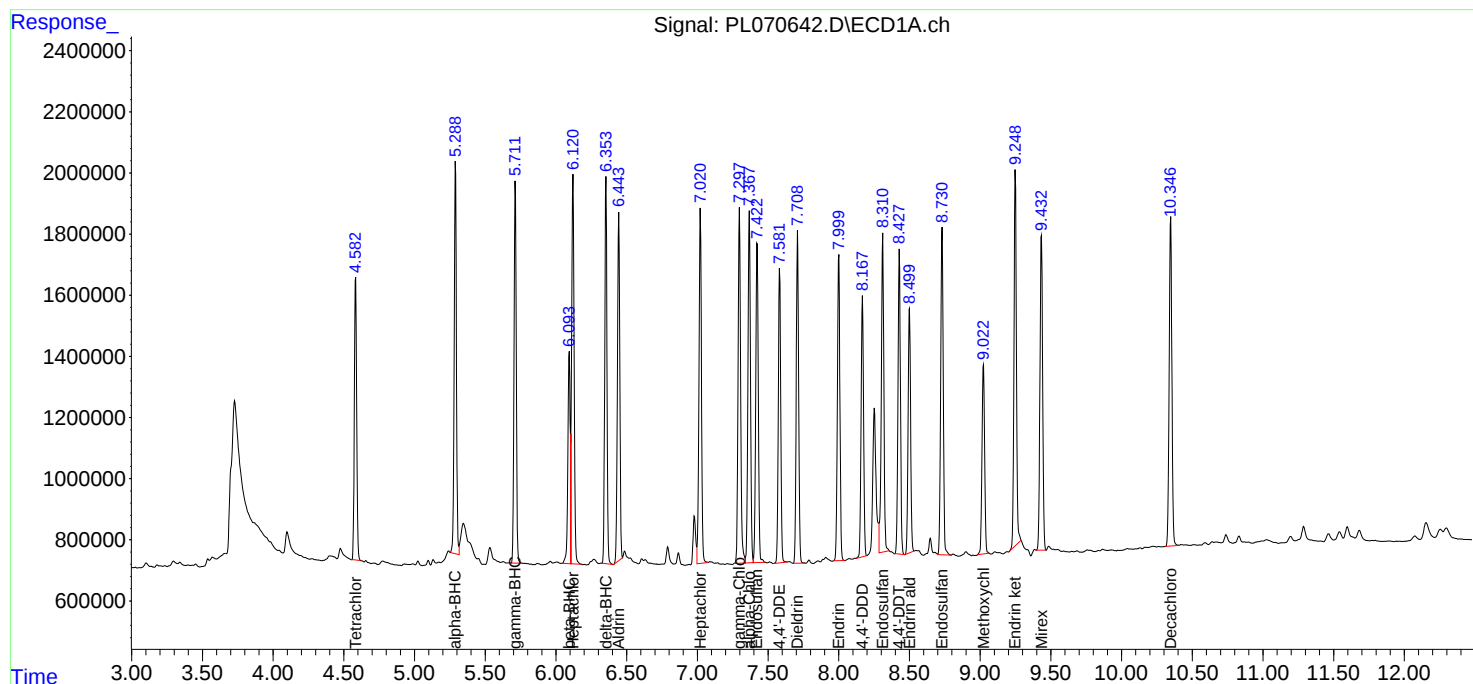
System Monitoring Compounds							
1)	SA Tetrachlo...	4.584	5.518	10475921	30046249	23.058	20.656
28)	SA Decachlor...	10.347	11.419	14409987	35265969	25.071	24.090
Target Compounds							
2)	A alpha-BHC	5.289	6.099	14072543	44081628	21.238	19.867
3)	MA gamma-BHC...	5.713	6.494	13700108	43459429	21.757	20.832
4)	MA Heptachlor	6.121	7.142	15646484	45045107	23.611	21.072
5)	MB Aldrin	6.445	7.512	13058835	40264733	22.015	20.255
6)	B beta-BHC	6.094	6.750	7886640	21277680	25.838	21.977
7)	B delta-BHC	6.354	7.017	13725047	54041133	22.361	23.837
8)	B Heptachlo...	7.021	7.979	14235144	39340153	24.518	21.542
9)	A Endosulfan I	7.423	8.384	12970586	38363569	23.577	22.013
10)	B gamma-Chl...	7.298	8.249	14299131	42507262	24.263	22.729
11)	B alpha-Chl...	7.368	8.330	14001224	40496700	23.659	21.972
12)	B 4,4'-DDE	7.582	8.519	11610904	40704408	22.379	21.684
13)	MA Dieldrin	7.709	8.674	12931812	40991702	22.935	22.580
14)	MA Endrin	8.000	8.912	12293191	34514328	23.225	22.030
15)	B Endosulfa...	8.311	9.147	13114475	34784399	24.335	22.708
16)	A 4,4'-DDD	8.168	9.058	10145517	36381131	22.202	22.889
17)	MA 4,4'-DDT	8.429	9.374	11925419	36732157	23.251	21.990
18)	B Endrin al...	8.500	9.282	9889339	27538980	23.813	22.913
19)	B Endosulfa...	8.731	9.519	13272643	35469180	24.190	23.301
20)	A Methoxychlor	9.024	9.861	7900953	20173099	24.281	23.702
21)	B Endrin ke...	9.249	10.016	14923761	38955808	23.564	23.125
22)	Mirex	9.433	10.481	13712004	29285288	25.233	24.056

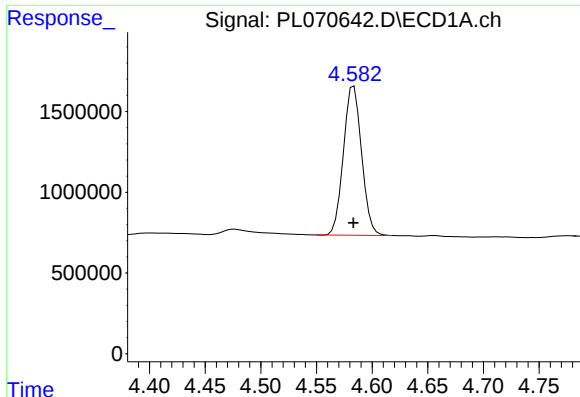
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102921\
Data File : PL070642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2021 03:44
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 29 06:12:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
Quant Title : GC Extractables
QLast Update : Fri Oct 29 06:10:58 2021
Response via : Initial Calibration
Integrator: ChemStation

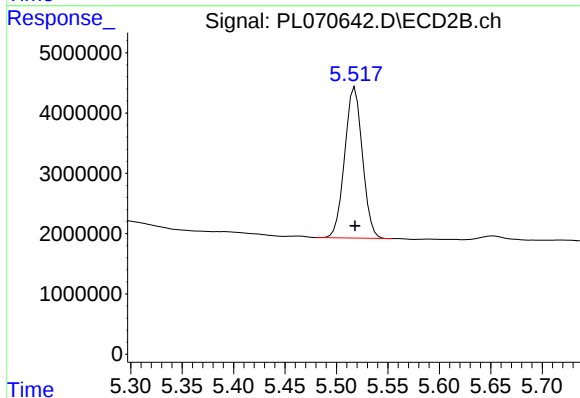
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





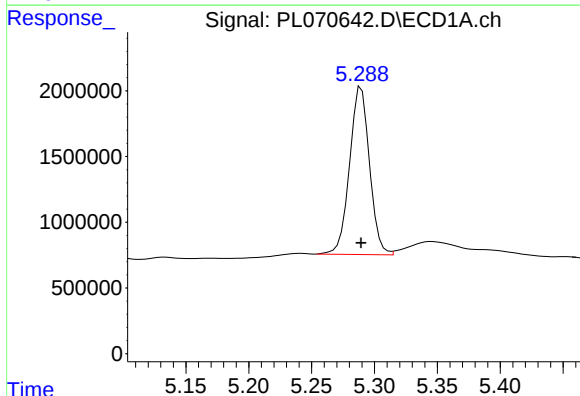
#1 Tetrachloro-m-xylene

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 10475921
Conc: 23.06 ng/ml



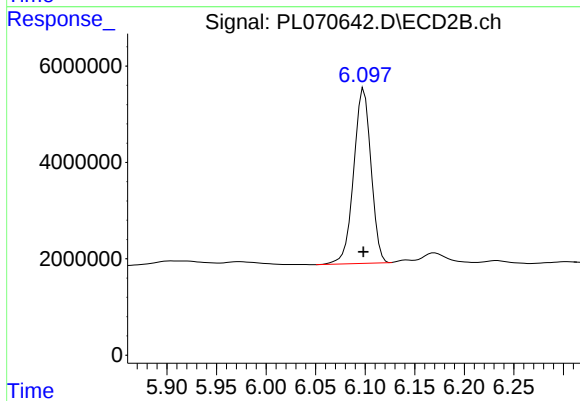
#1 Tetrachloro-m-xylene

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 30046249
Conc: 20.66 ng/ml



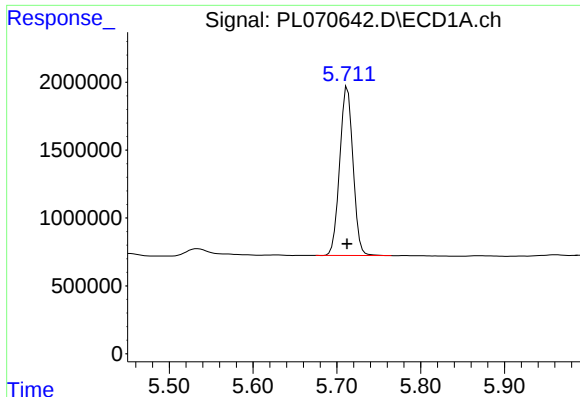
#2 alpha-BHC

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 14072543
Conc: 21.24 ng/ml



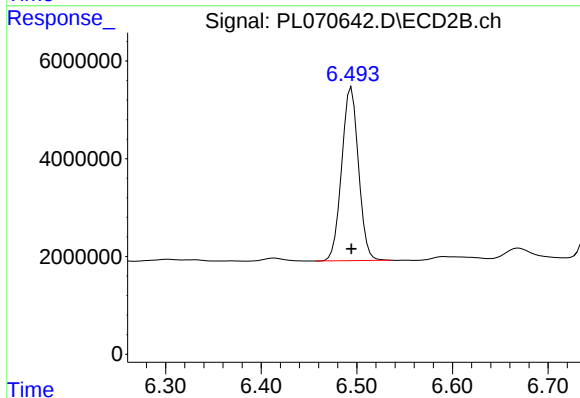
#2 alpha-BHC

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 44081628
Conc: 19.87 ng/ml



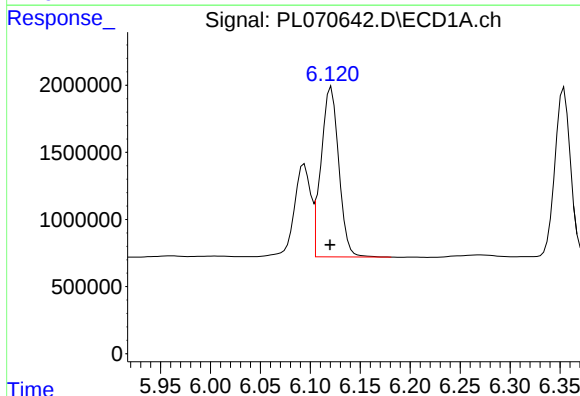
#3 gamma-BHC (Lindane)

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 13700108
Conc: 21.76 ng/ml



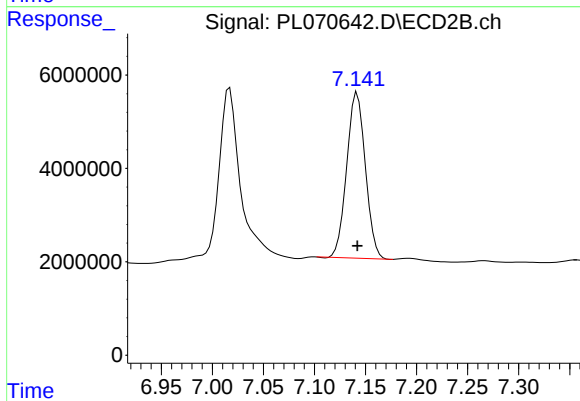
#3 gamma-BHC (Lindane)

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 43459429
Conc: 20.83 ng/ml



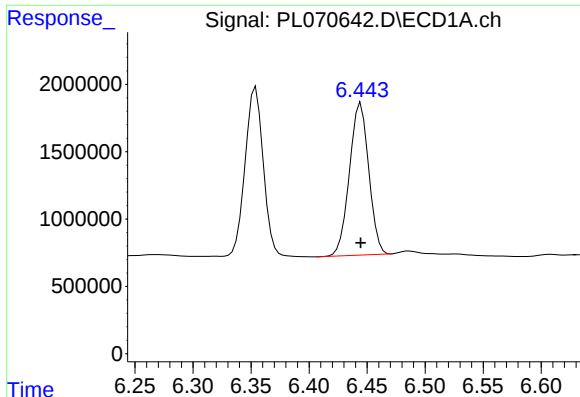
#4 Heptachlor

R.T.: 6.121 min
Delta R.T.: 0.001 min
Response: 15646484
Conc: 23.61 ng/ml



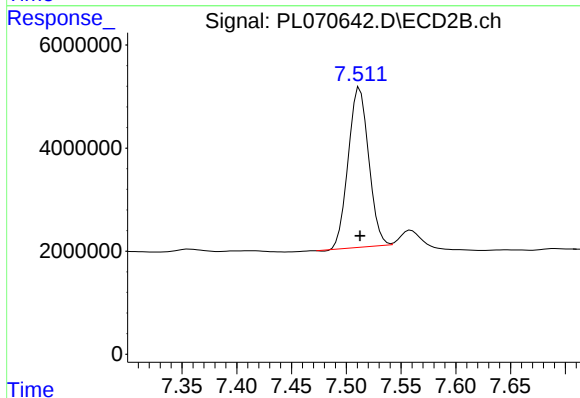
#4 Heptachlor

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 45045107
Conc: 21.07 ng/ml



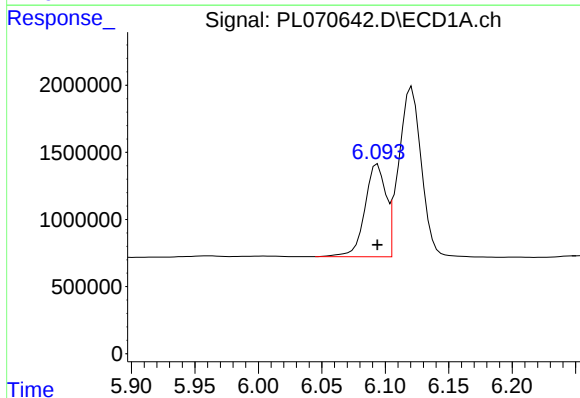
#5 Aldrin

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 13058835
Conc: 22.01 ng/ml



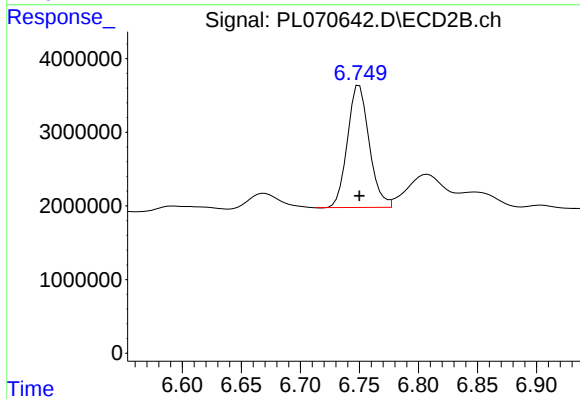
#5 Aldrin

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 40264733
Conc: 20.25 ng/ml



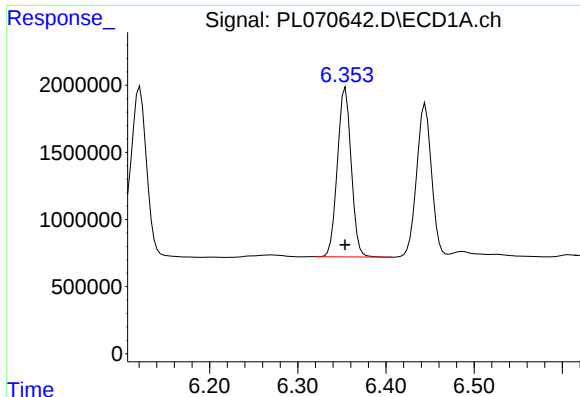
#6 beta-BHC

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 7886640
Conc: 25.84 ng/ml



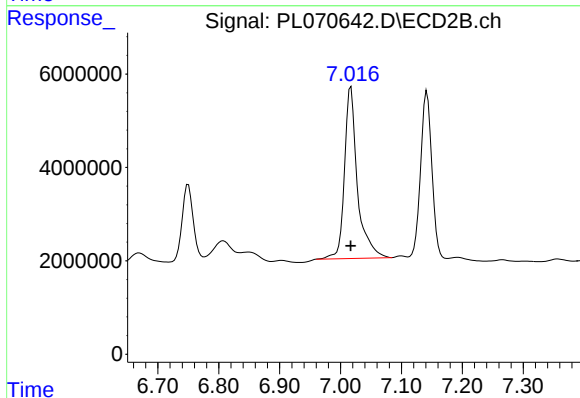
#6 beta-BHC

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 21277680
Conc: 21.98 ng/ml



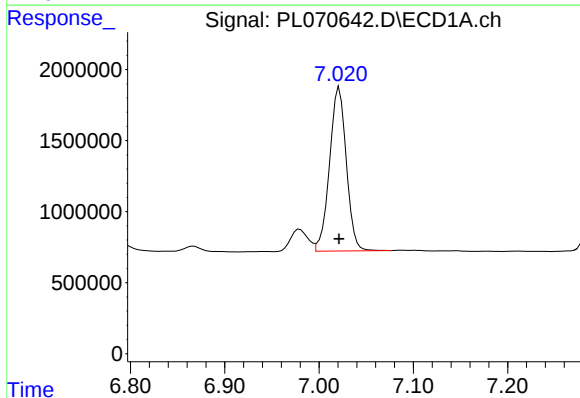
#7 delta-BHC

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 13725047
Conc: 22.36 ng/ml



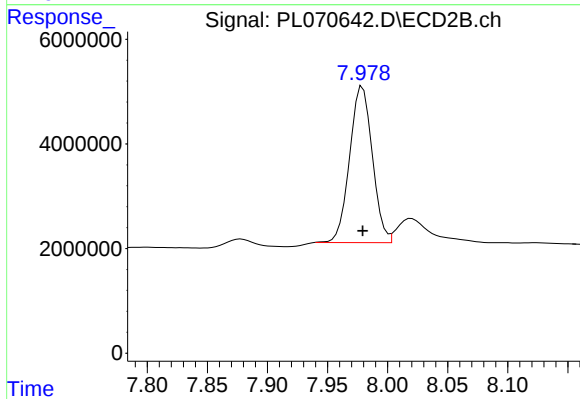
#7 delta-BHC

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 54041133
Conc: 23.84 ng/ml



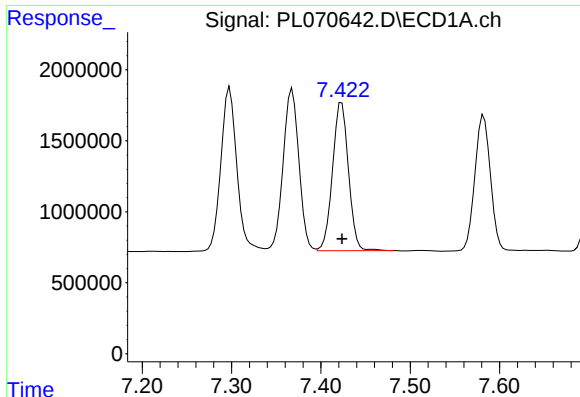
#8 Heptachlor epoxide

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 14235144
Conc: 24.52 ng/ml



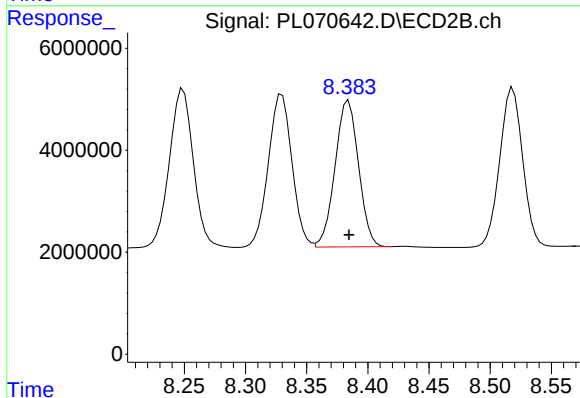
#8 Heptachlor epoxide

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 39340153
Conc: 21.54 ng/ml



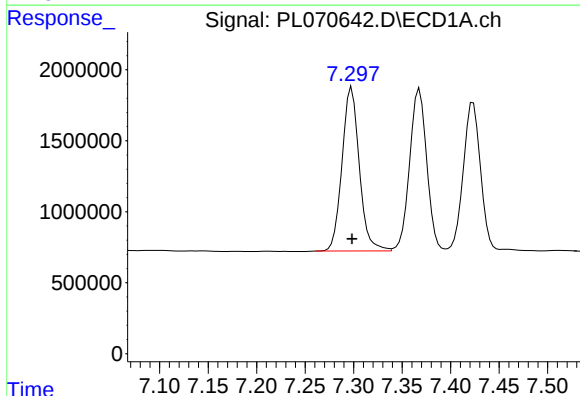
#9 Endosulfan I

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 12970586
Conc: 23.58 ng/ml



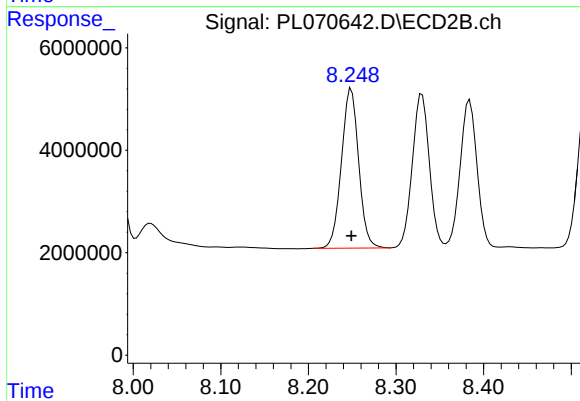
#9 Endosulfan I

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 38363569
Conc: 22.01 ng/ml



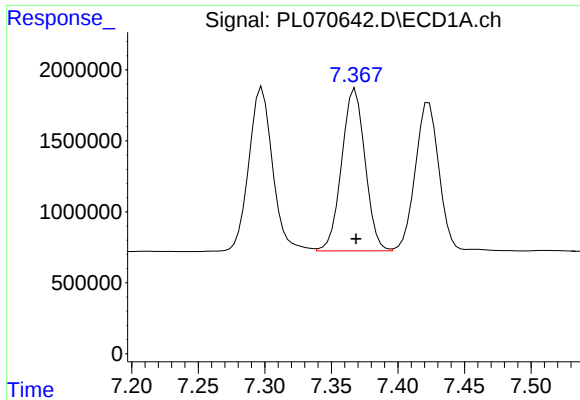
#10 gamma-Chlordane

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 14299131
Conc: 24.26 ng/ml



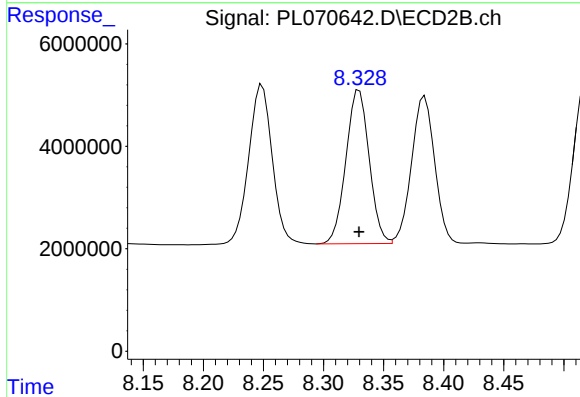
#10 gamma-Chlordane

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 42507262
Conc: 22.73 ng/ml



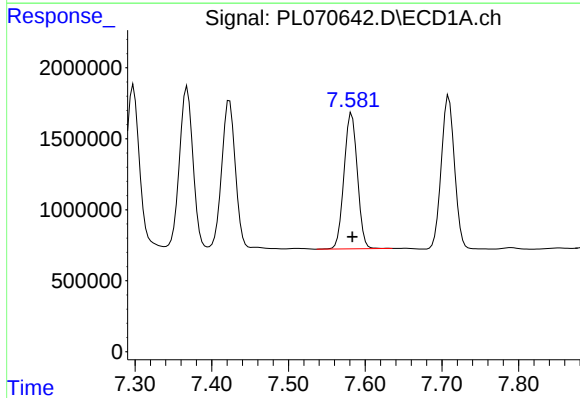
#11 alpha-Chlordane

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 14001224
Conc: 23.66 ng/ml



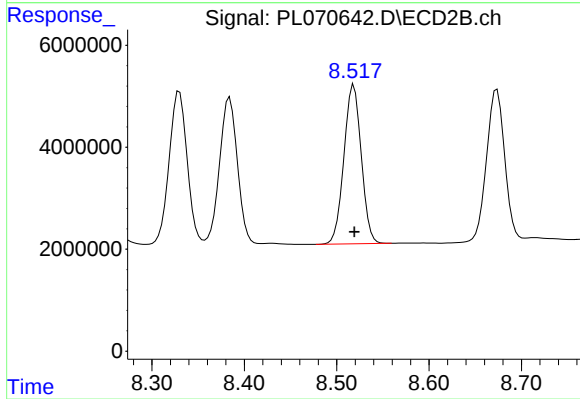
#11 alpha-Chlordane

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 40496700
Conc: 21.97 ng/ml



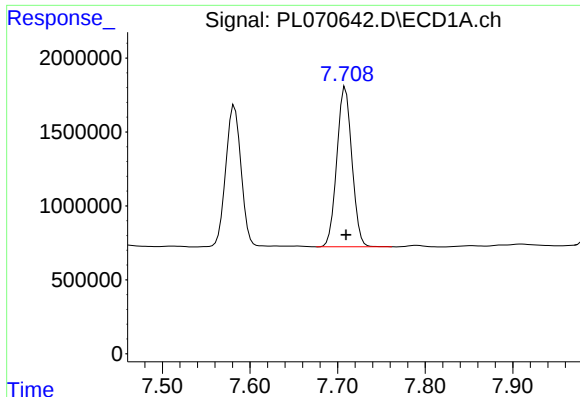
#12 4,4'-DDE

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 11610904
Conc: 22.38 ng/ml



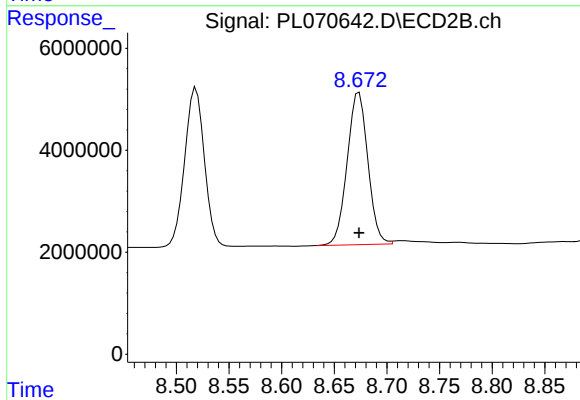
#12 4,4'-DDE

R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 40704408
Conc: 21.68 ng/ml



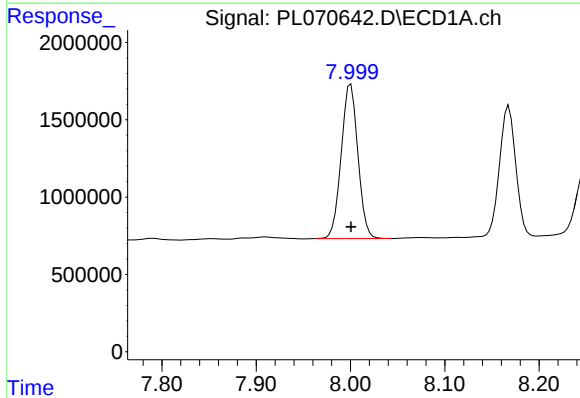
#13 Dieldrin

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 12931812
Conc: 22.94 ng/ml



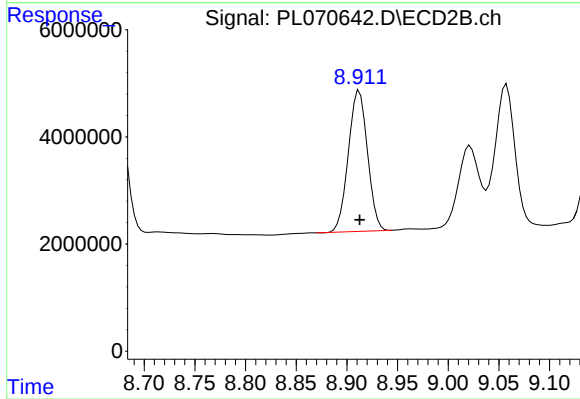
#13 Dieldrin

R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 40991702
Conc: 22.58 ng/ml



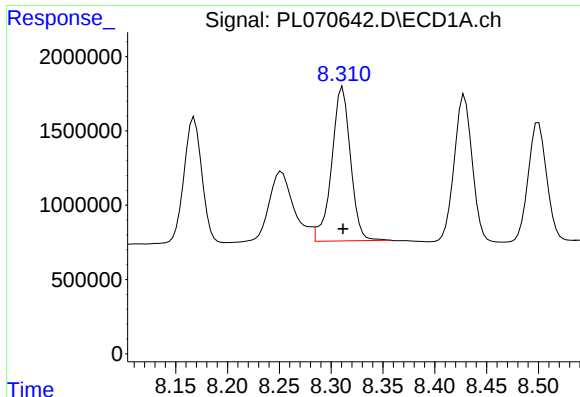
#14 Endrin

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 12293191
Conc: 23.23 ng/ml



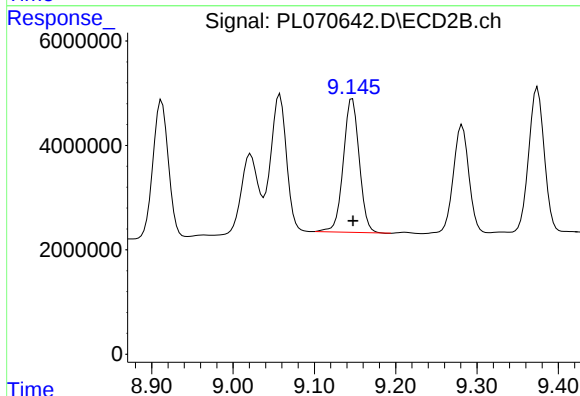
#14 Endrin

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 34514328
Conc: 22.03 ng/ml



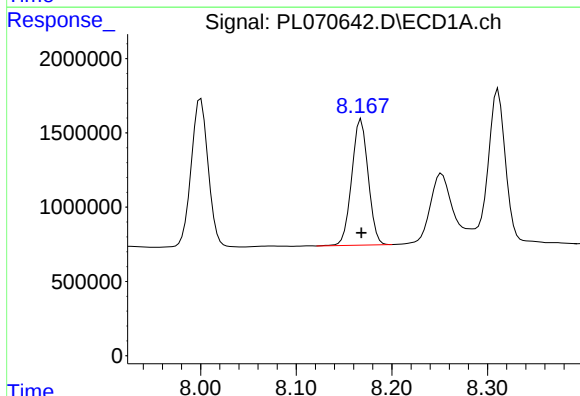
#15 Endosulfan II

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 13114475
Conc: 24.33 ng/ml



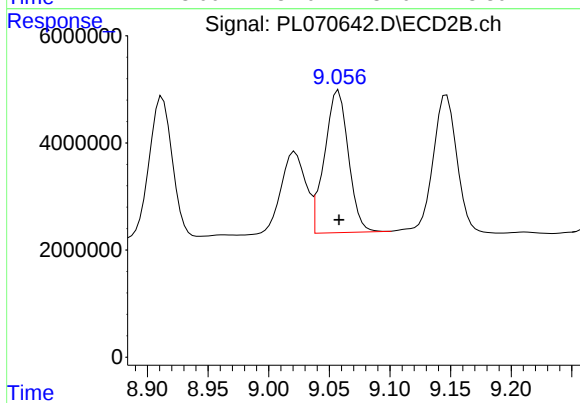
#15 Endosulfan II

R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 34784399
Conc: 22.71 ng/ml



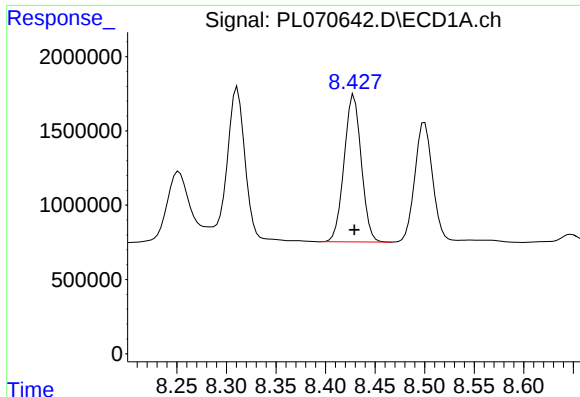
#16 4,4'-DDD

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 10145517
Conc: 22.20 ng/ml



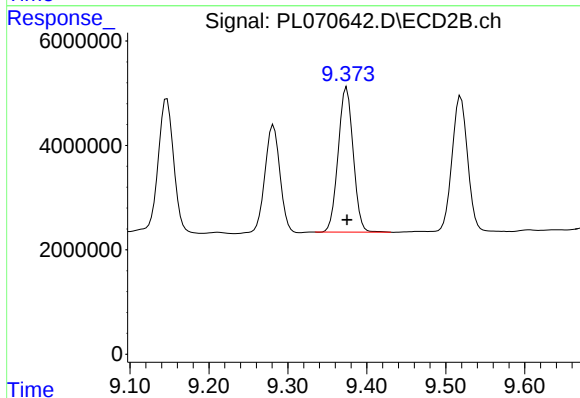
#16 4,4'-DDD

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 36381131
Conc: 22.89 ng/ml



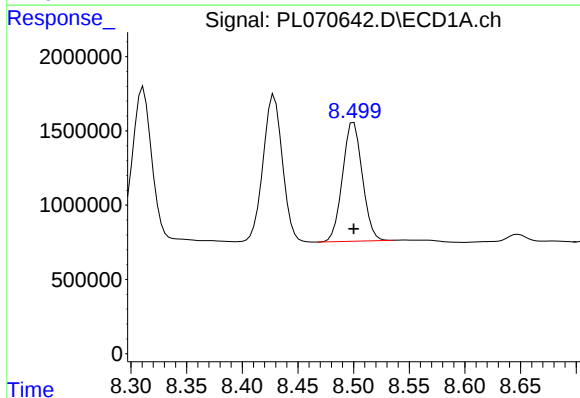
#17 4,4'-DDT

R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 11925419
Conc: 23.25 ng/ml



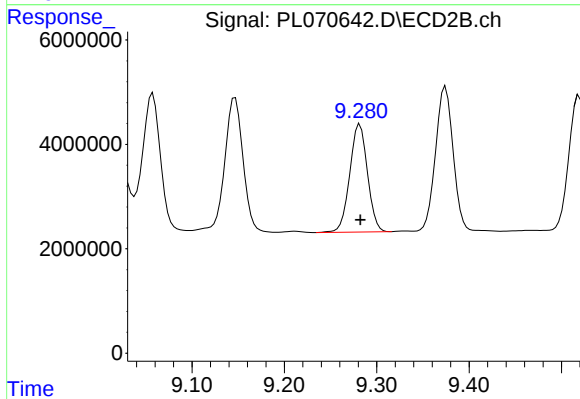
#17 4,4'-DDT

R.T.: 9.374 min
Delta R.T.: 0.000 min
Response: 36732157
Conc: 21.99 ng/ml



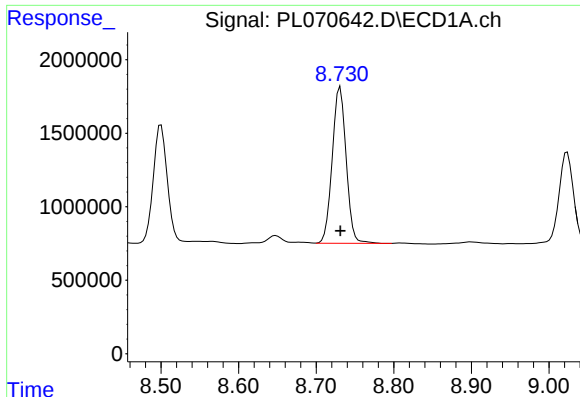
#18 Endrin aldehyde

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 9889339
Conc: 23.81 ng/ml



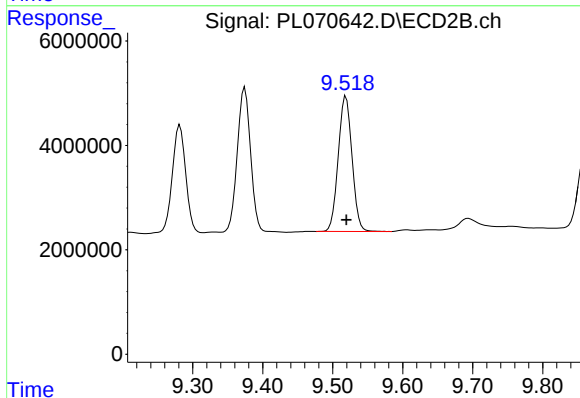
#18 Endrin aldehyde

R.T.: 9.282 min
Delta R.T.: 0.000 min
Response: 27538980
Conc: 22.91 ng/ml



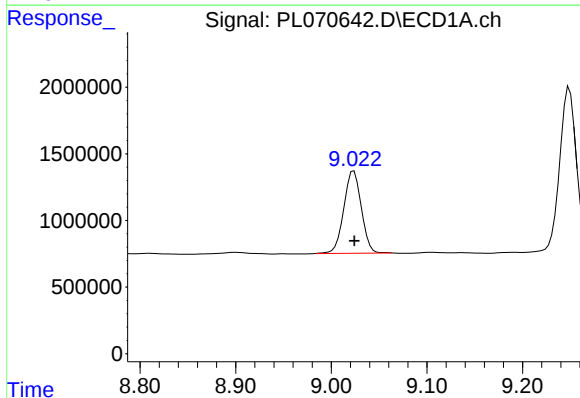
#19 Endosulfan Sulfate

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 13272643
Conc: 24.19 ng/ml



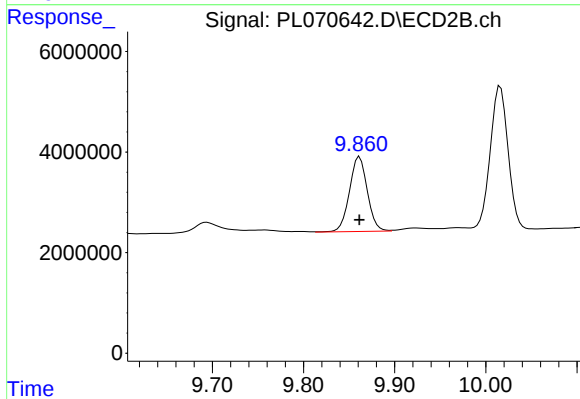
#19 Endosulfan Sulfate

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 35469180
Conc: 23.30 ng/ml



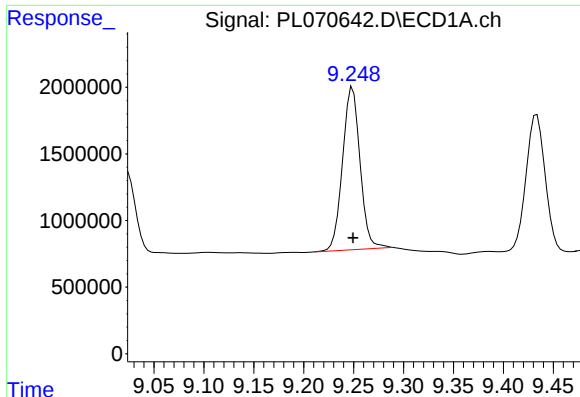
#20 Methoxychlor

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 7900953
Conc: 24.28 ng/ml



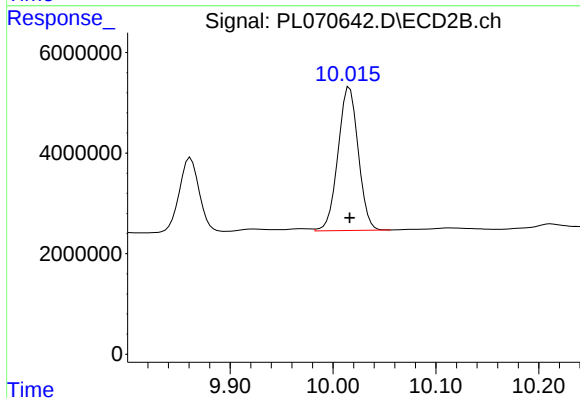
#20 Methoxychlor

R.T.: 9.861 min
Delta R.T.: 0.000 min
Response: 20173099
Conc: 23.70 ng/ml



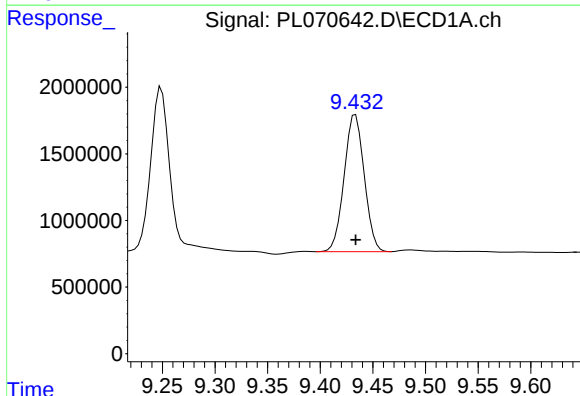
#21 Endrin ketone

R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 14923761
Conc: 23.56 ng/ml



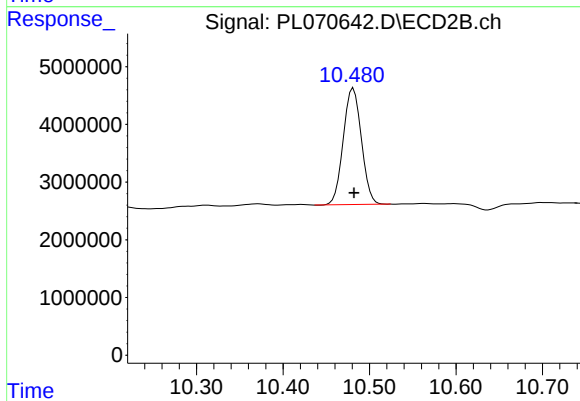
#21 Endrin ketone

R.T.: 10.016 min
Delta R.T.: 0.000 min
Response: 38955808
Conc: 23.12 ng/ml



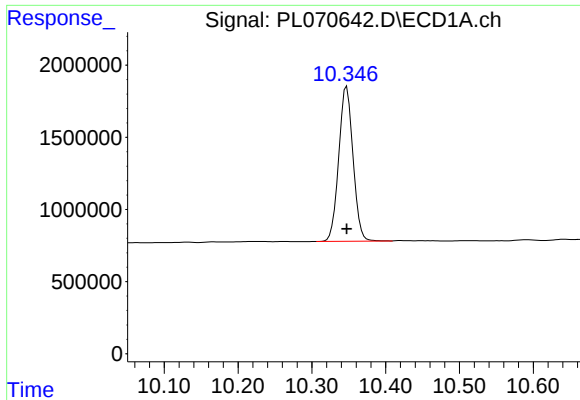
#22 Mirex

R.T.: 9.433 min
Delta R.T.: 0.000 min
Response: 13712004
Conc: 25.23 ng/ml



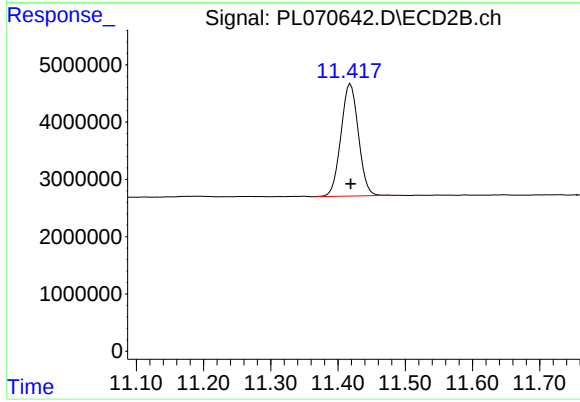
#22 Mirex

R.T.: 10.481 min
Delta R.T.: 0.000 min
Response: 29285288
Conc: 24.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 14409987
Conc: 25.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 35265969
Conc: 24.09 ng/ml