

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
 Data File : PL075933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 19:03
 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: Jun 24 02:09:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:09:34 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...	5.640	4.634	19143851	47878720	24.606	24.932
2)	SA Decachlor...	11.633	10.375	16597343	40089234	26.730	26.652
Target Compounds							
2)	A alpha-BHC	6.224	5.336	23890191	59456170	22.871	23.187
3)	MA gamma-BHC...	6.622	5.756	22751015	56824896	23.393	23.838
4)	MA Heptachlor	7.277	6.163	22816853	56152040	24.288	24.382
5)	MB Aldrin	7.650	6.487	20825751	50778340	23.968	23.969
6)	B beta-BHC	6.875	6.135	11402677	26530963	25.627	25.840
7)	B delta-BHC	7.144	6.395	19218999	55141272	23.079	23.681
8)	B Heptachlo...	8.118	7.061	20396489	48100415	25.296	24.933
9)	A Endosulfan I	8.527	7.462	18349063	44191832	24.822	24.942
10)	B gamma-Chl...	8.389	7.337	19464611	48010069	24.586	24.742
11)	B alpha-Chl...	8.470	7.406	19710001	47889615	24.827	24.942
12)	B 4,4'-DDE	8.657	7.618	16800940	41759369	23.837	24.025
13)	MA Dieldrin	8.817	7.748	18444251	44601680	24.340	24.419
14)	MA Endrin	9.058	8.038	15579893	38017925	24.205	24.681
15)	B Endosulfa...	9.292	8.348	16101910	38563843	25.288	25.544
16)	A 4,4'-DDD	9.199	8.202	14022642	34244125	24.032	24.128
17)	MA 4,4'-DDT	9.517	8.462	15262634	37049655	24.242	24.432
18)	B Endrin al...	9.427	8.535	13280626	30774950	25.473	25.856
19)	B Endosulfa...	9.665	8.765	16585590	39013029	25.616	25.489
20)	A Methoxychlor	10.004	9.054	8875053	22199036	25.441	26.169
21)	B Endrin ke...	10.167	9.283	18351566	42122468	25.573	25.203
22)	Mirex	10.640	9.469	14210791	35268398	26.798	26.851

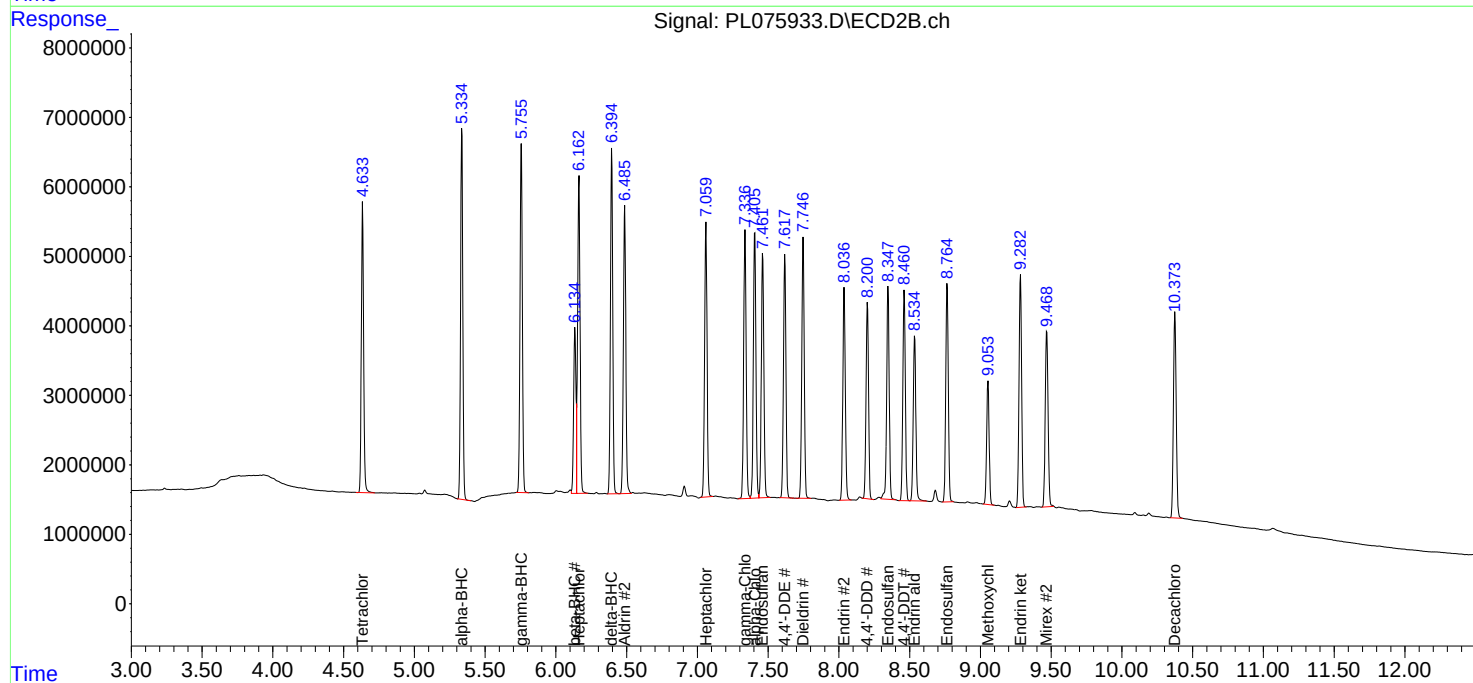
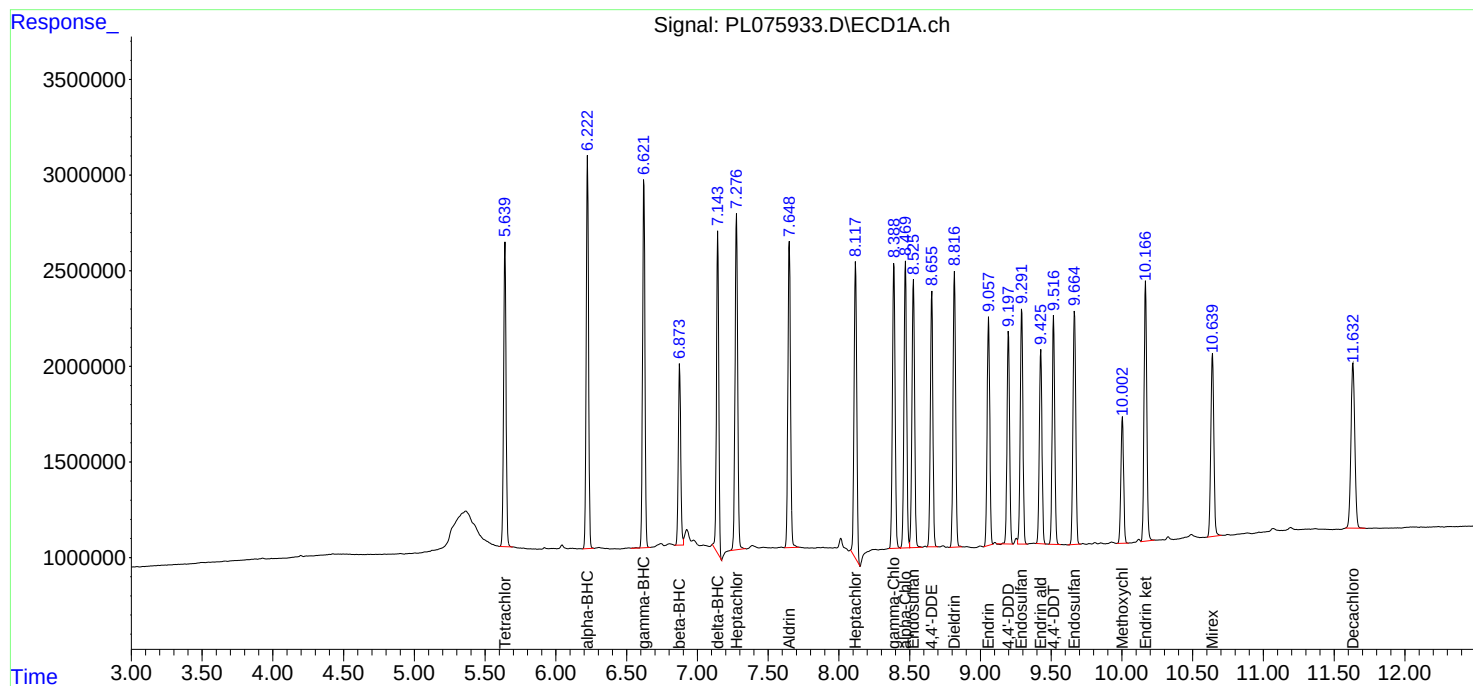
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

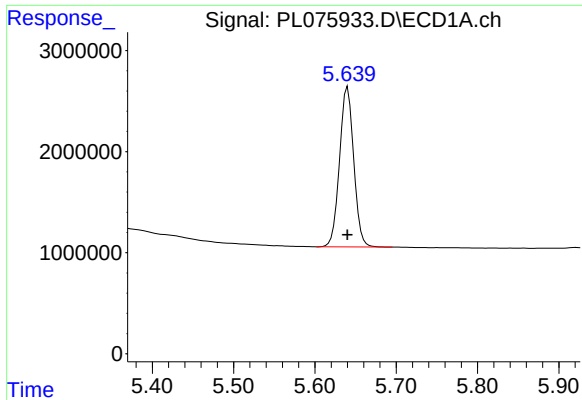
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
Data File : PL075933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 19:03
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 02:09:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:09:34 2022
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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

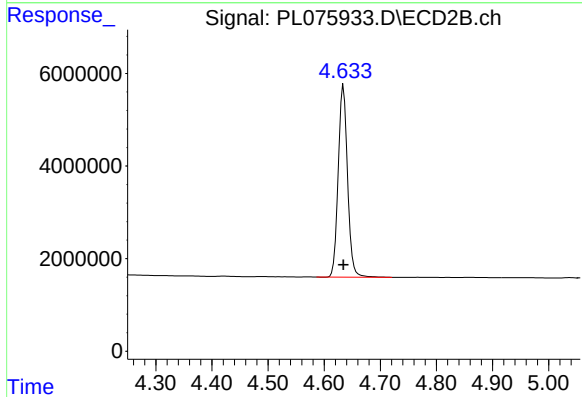




#1 Tetrachloro-m-xylene

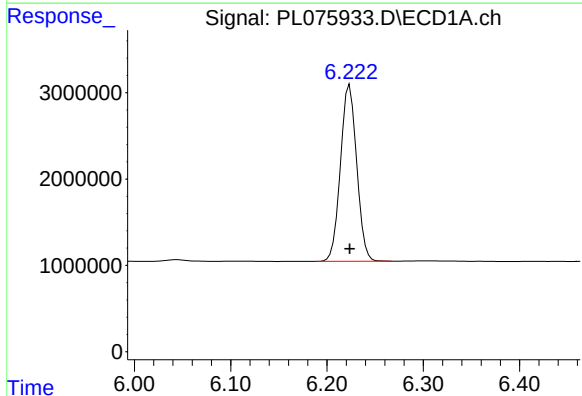
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 19143851
Conc: 24.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



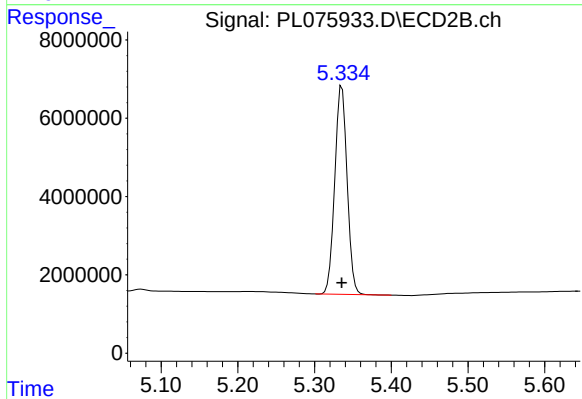
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 47878720
Conc: 24.93 ng/ml



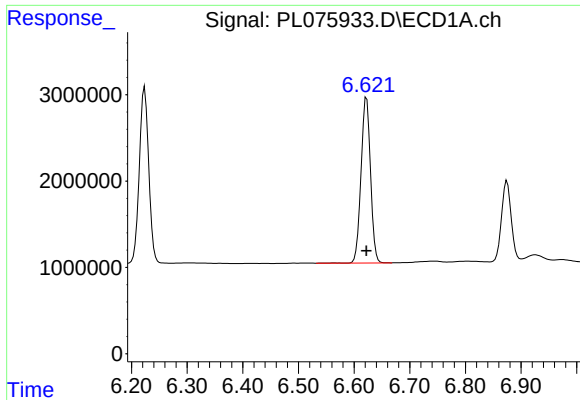
#2 alpha-BHC

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 23890191
Conc: 22.87 ng/ml



#2 alpha-BHC

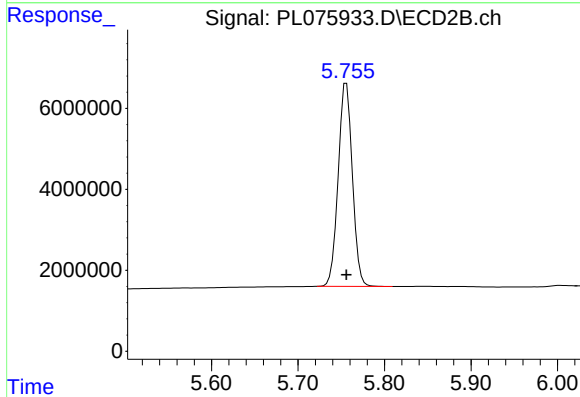
R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 59456170
Conc: 23.19 ng/ml



#3 gamma-BHC (Lindane)

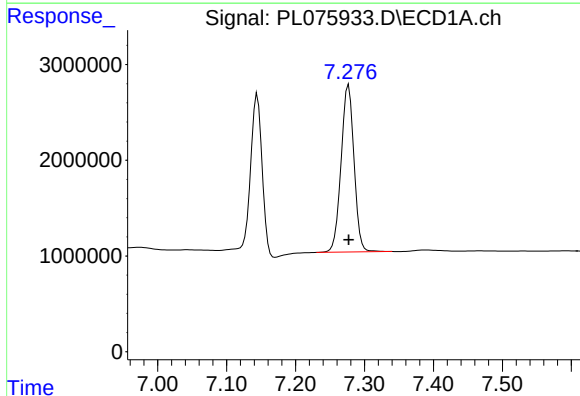
R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 22751015
Conc: 23.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



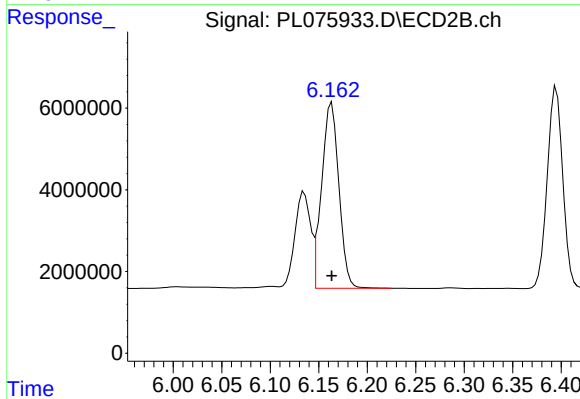
#3 gamma-BHC (Lindane)

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 56824896
Conc: 23.84 ng/ml



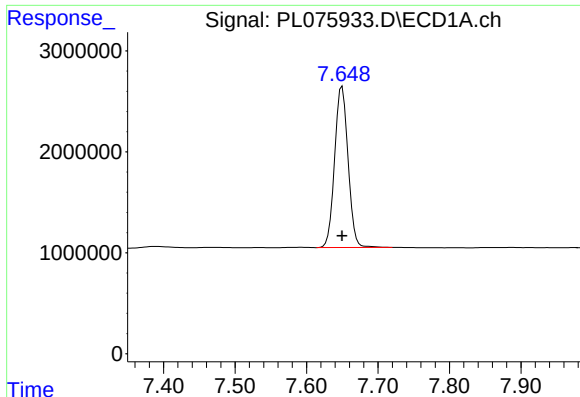
#4 Heptachlor

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 22816853
Conc: 24.29 ng/ml



#4 Heptachlor

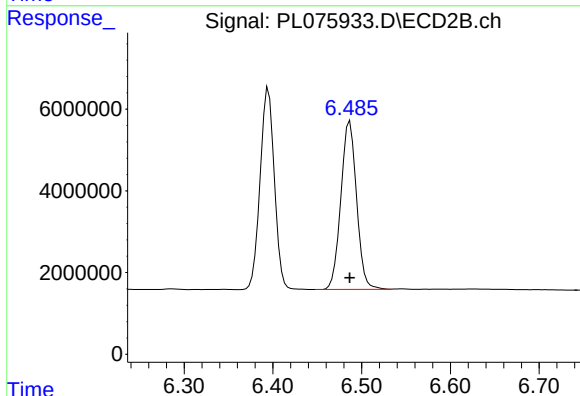
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 56152040
Conc: 24.38 ng/ml



#5 Aldrin

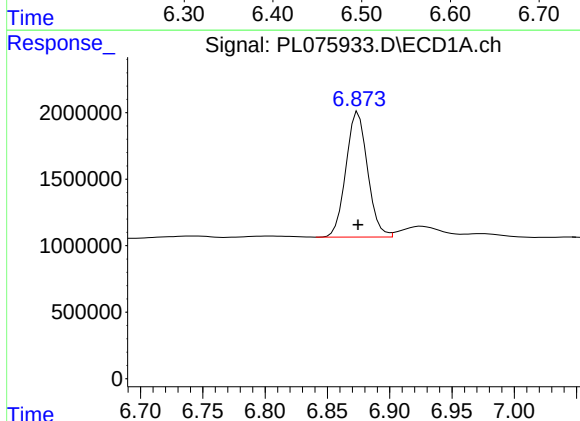
R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 20825751
Conc: 23.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



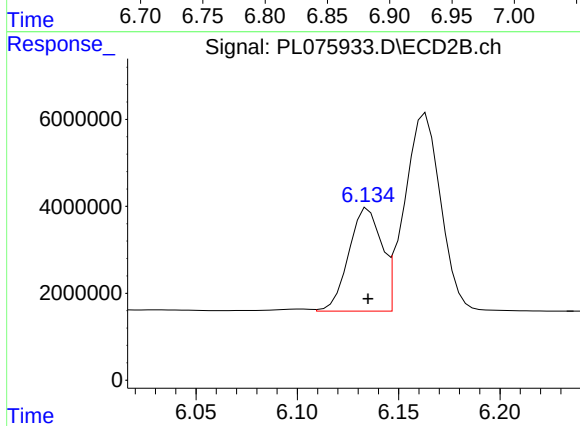
#5 Aldrin

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 50778340
Conc: 23.97 ng/ml



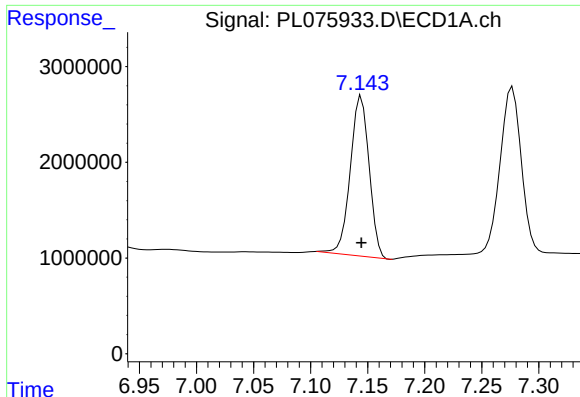
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 11402677
Conc: 25.63 ng/ml



#6 beta-BHC

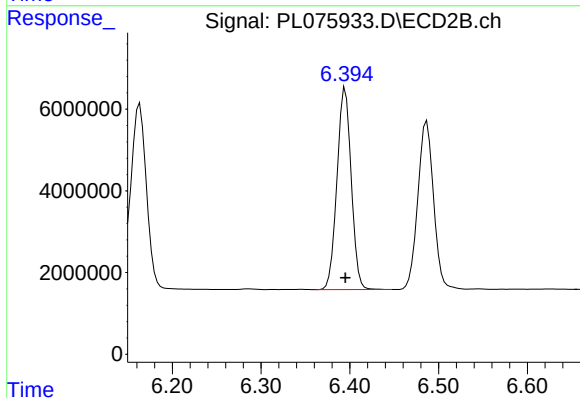
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 26530963
Conc: 25.84 ng/ml



#7 delta-BHC

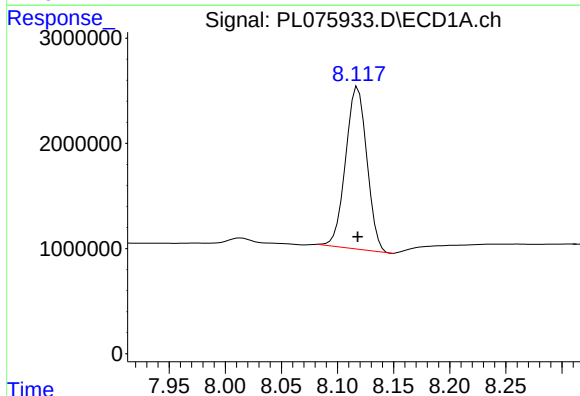
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 19218999
Conc: 23.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



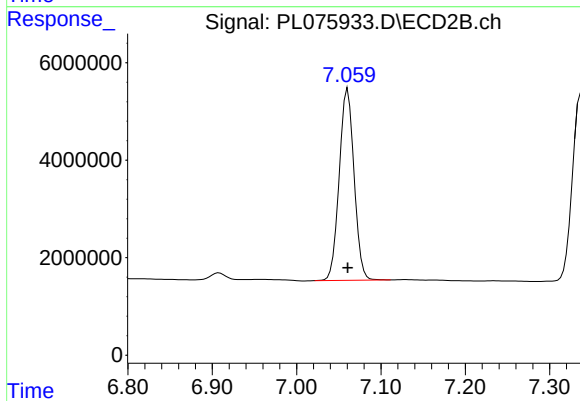
#7 delta-BHC

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 55141272
Conc: 23.68 ng/ml



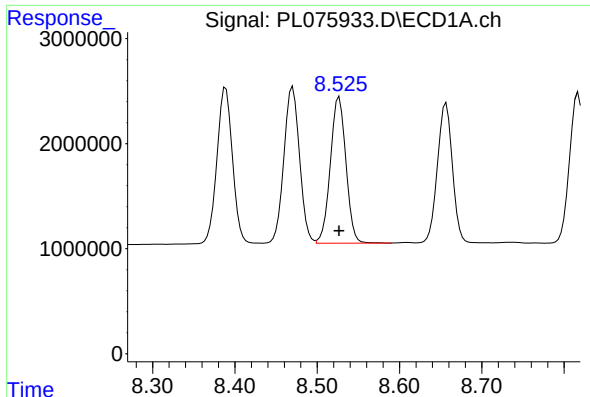
#8 Heptachlor epoxide

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 20396489
Conc: 25.30 ng/ml



#8 Heptachlor epoxide

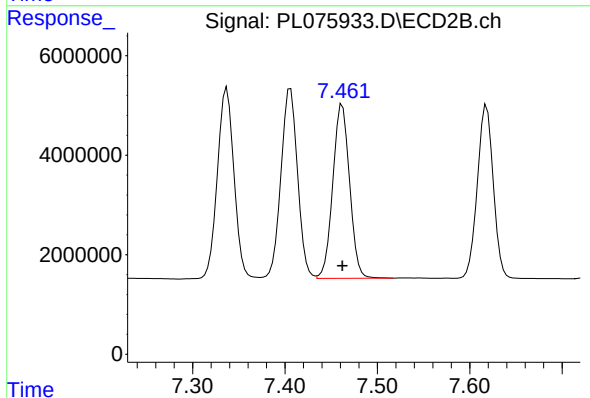
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 48100415
Conc: 24.93 ng/ml



#9 Endosulfan I

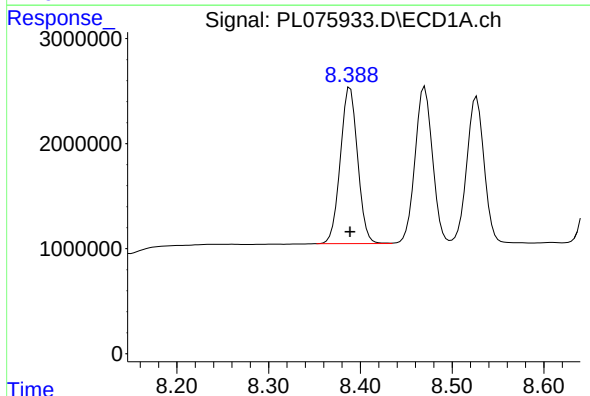
R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 18349063
Conc: 24.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



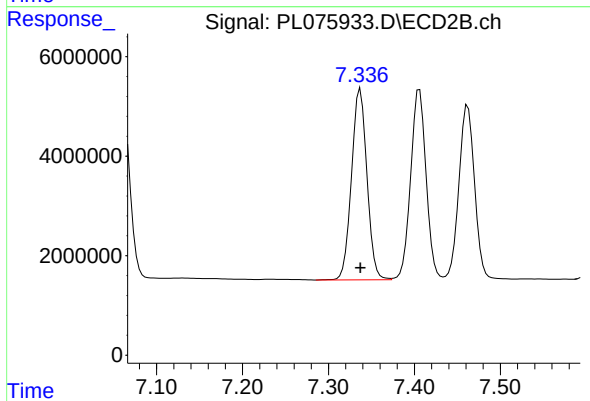
#9 Endosulfan I

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 44191832
Conc: 24.94 ng/ml



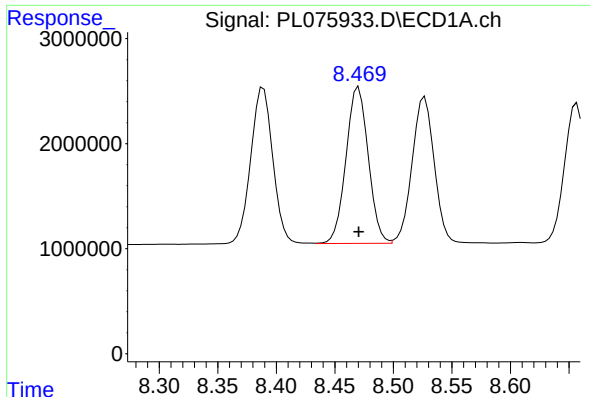
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 19464611
Conc: 24.59 ng/ml



#10 gamma-Chlordane

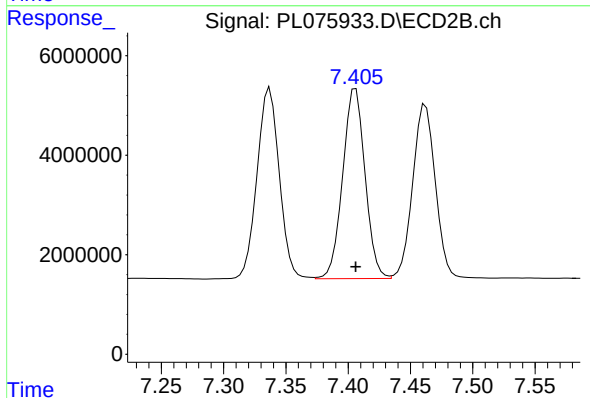
R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 48010069
Conc: 24.74 ng/ml



#11 alpha-Chlordane

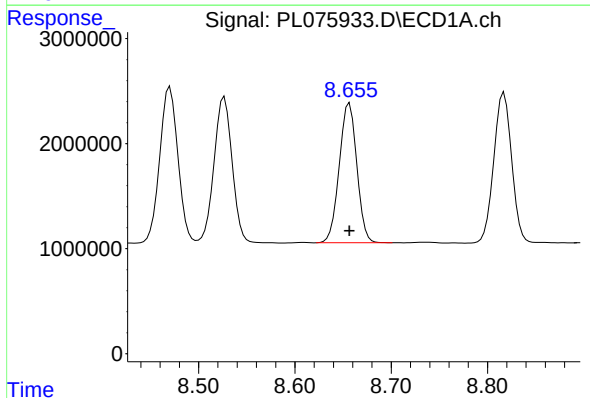
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 19710001
Conc: 24.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



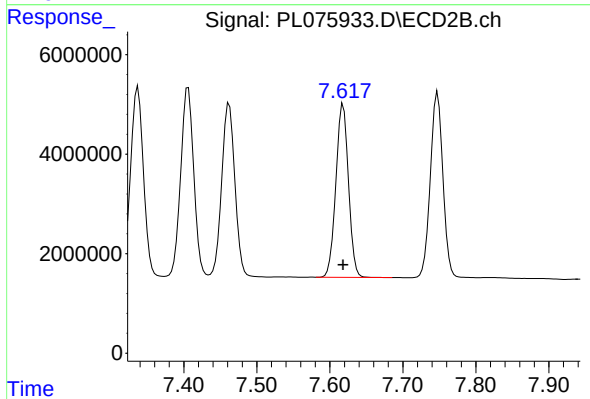
#11 alpha-Chlordane

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 47889615
Conc: 24.94 ng/ml



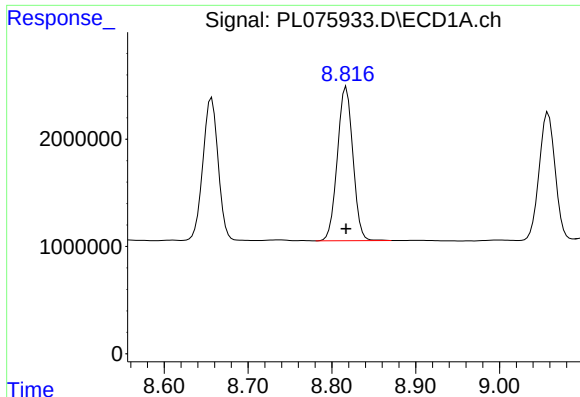
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 16800940
Conc: 23.84 ng/ml



#12 4,4'-DDE

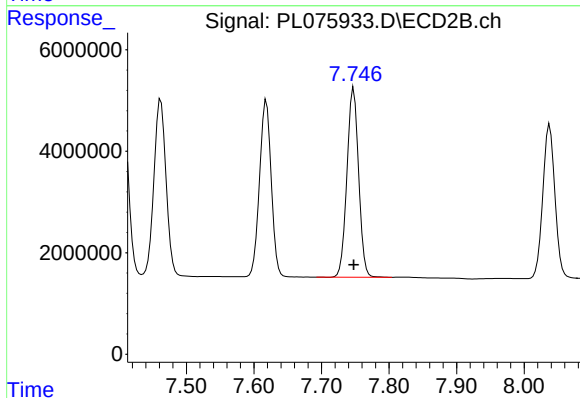
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 41759369
Conc: 24.03 ng/ml



#13 Dieldrin

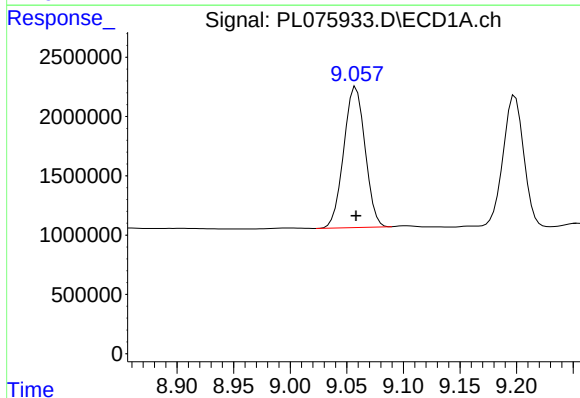
R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 18444251
Conc: 24.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



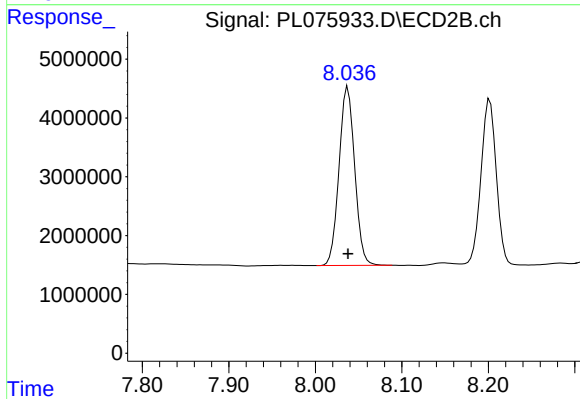
#13 Dieldrin

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 44601680
Conc: 24.42 ng/ml



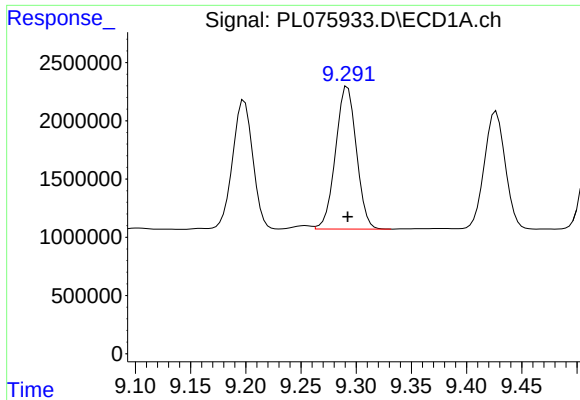
#14 Endrin

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 15579893
Conc: 24.21 ng/ml



#14 Endrin

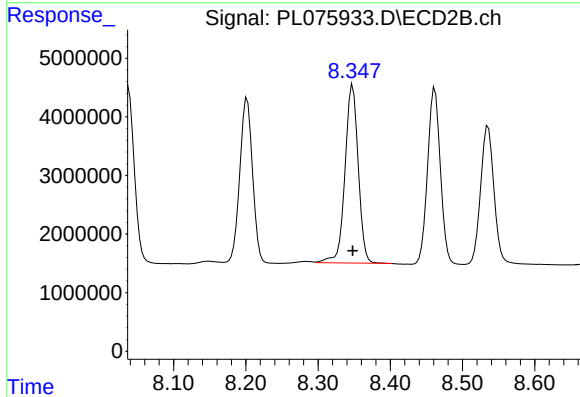
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 38017925
Conc: 24.68 ng/ml



#15 Endosulfan II

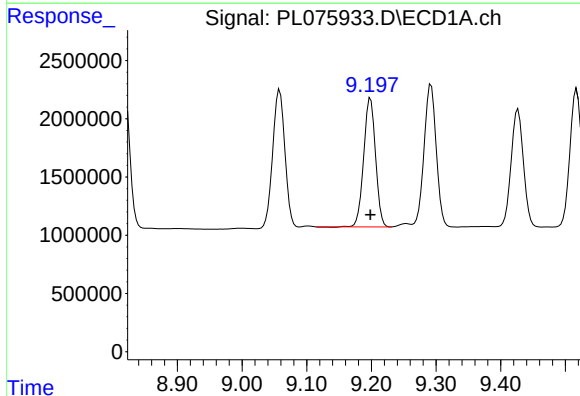
R.T.: 9.292 min
Delta R.T.: 0.000 min
Response: 16101910
Conc: 25.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



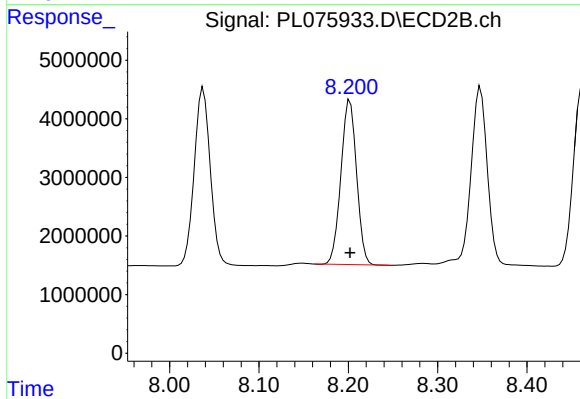
#15 Endosulfan II

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 38563843
Conc: 25.54 ng/ml



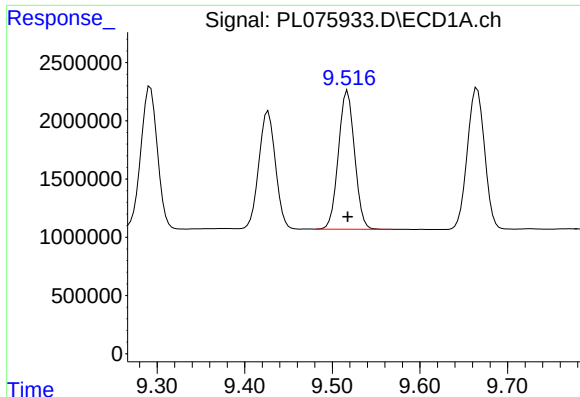
#16 4,4'-DDD

R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 14022642
Conc: 24.03 ng/ml



#16 4,4'-DDD

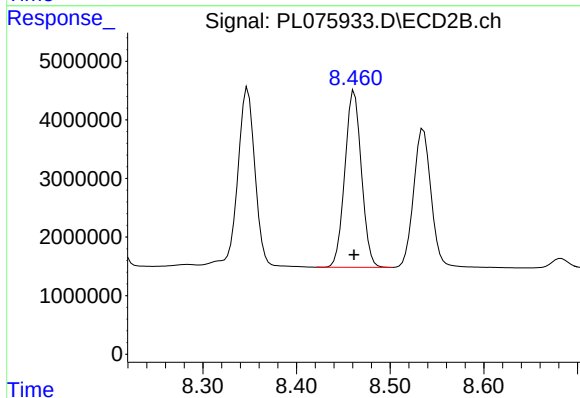
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 34244125
Conc: 24.13 ng/ml



#17 4,4'-DDT

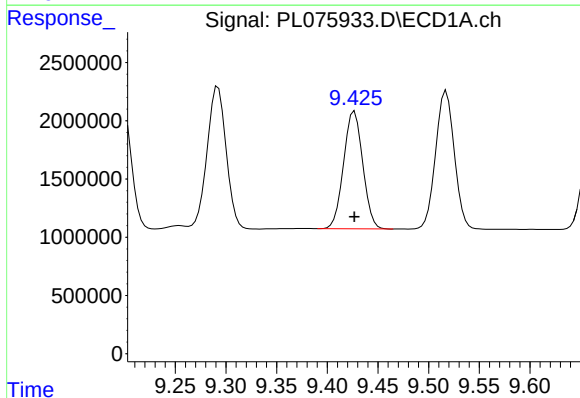
R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 15262634
Conc: 24.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



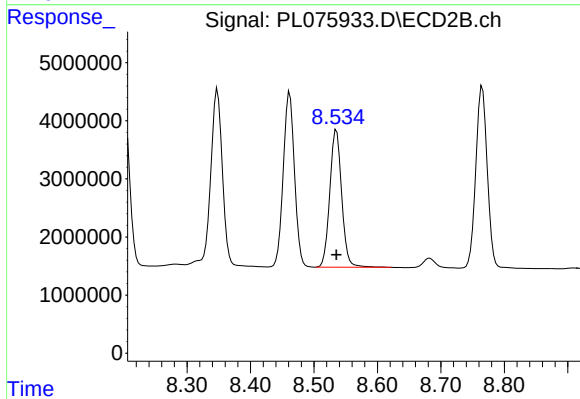
#17 4,4'-DDT

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 37049655
Conc: 24.43 ng/ml



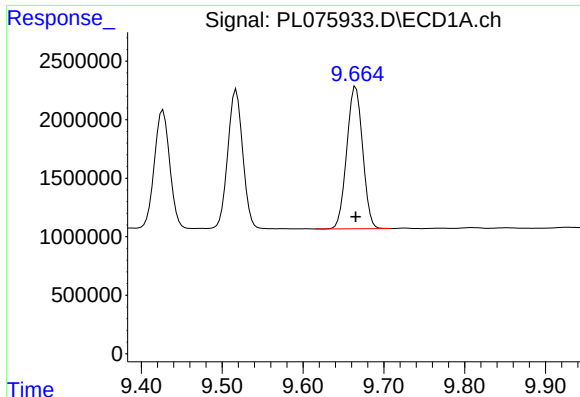
#18 Endrin aldehyde

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 13280626
Conc: 25.47 ng/ml



#18 Endrin aldehyde

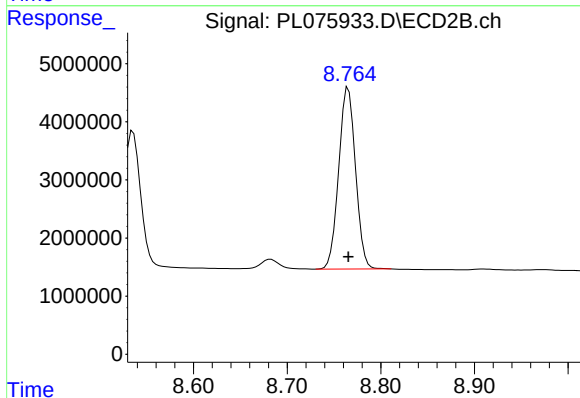
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 30774950
Conc: 25.86 ng/ml



#19 Endosulfan Sulfate

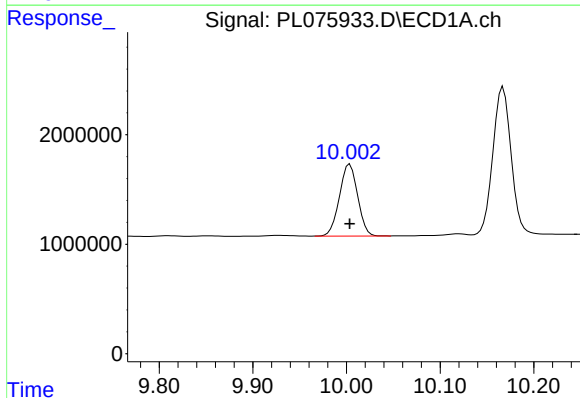
R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 16585590
Conc: 25.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



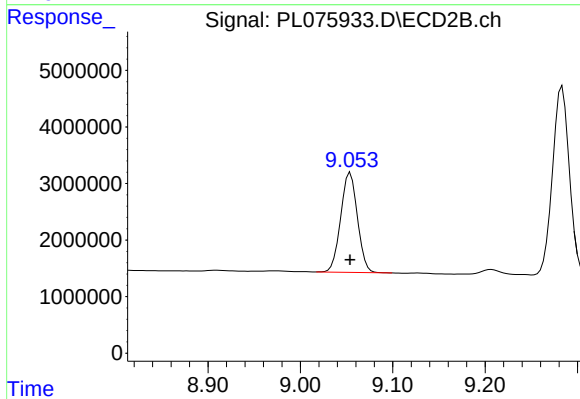
#19 Endosulfan Sulfate

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 39013029
Conc: 25.49 ng/ml



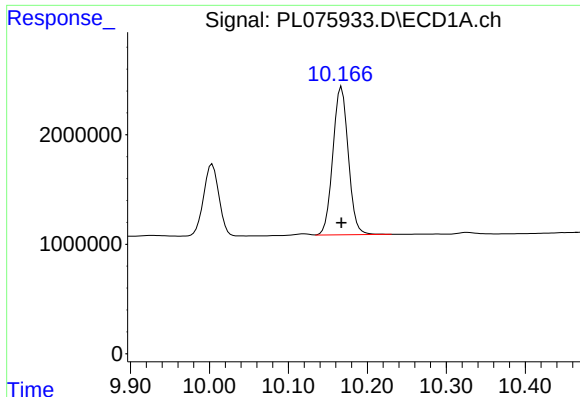
#20 Methoxychlor

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 8875053
Conc: 25.44 ng/ml



#20 Methoxychlor

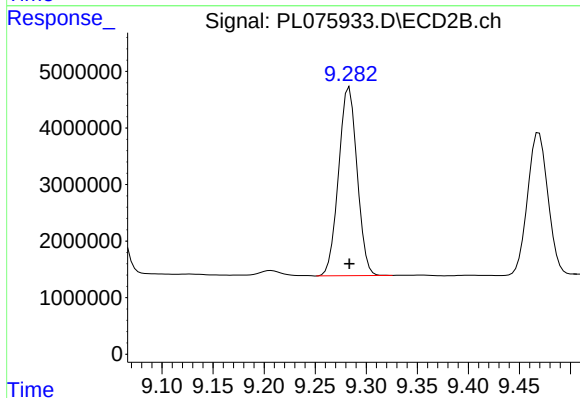
R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 22199036
Conc: 26.17 ng/ml



#21 Endrin ketone

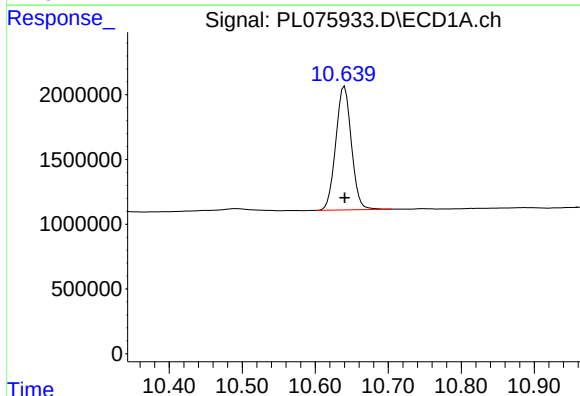
R.T.: 10.167 min
Delta R.T.: 0.000 min
Response: 18351566
Conc: 25.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



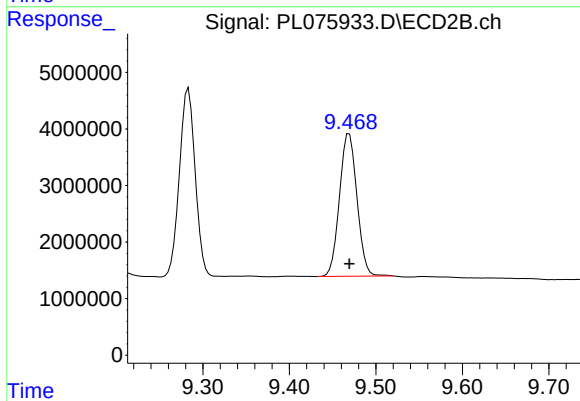
#21 Endrin ketone

R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 42122468
Conc: 25.20 ng/ml



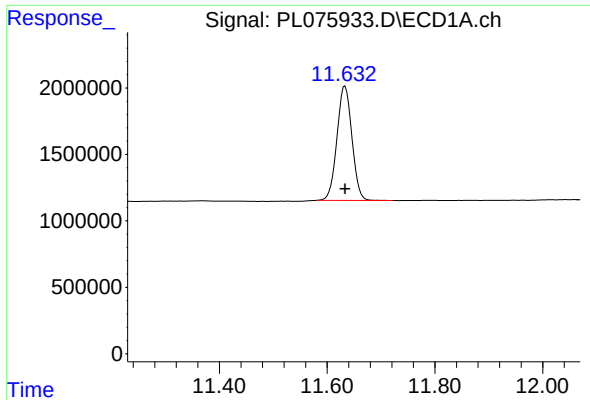
#22 Mirex

R.T.: 10.640 min
Delta R.T.: 0.000 min
Response: 14210791
Conc: 26.80 ng/ml



#22 Mirex

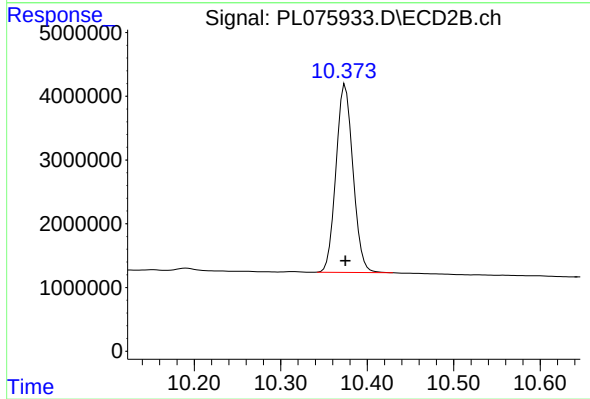
R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 35268398
Conc: 26.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 16597343
Conc: 26.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.000 min
Response: 40089234
Conc: 26.65 ng/ml