

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020722\
 Data File : PL072494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2022 21:11
 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: Feb 08 02:07:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 02:07:49 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...	4.557	5.493	12229283	43764349	25.444	25.377
28)	SA Decachlor...	10.316	11.385	21863656	45289851	29.699	28.791
Target Compounds							
2)	A alpha-BHC	5.263	6.074	15025572	57012572	22.292	22.823
3)	MA gamma-BHC...	5.686	6.470	14689456	55146139	22.523	23.461
4)	MA Heptachlor	6.091	7.116	17287140	55547665	23.070	23.715
5)	MB Aldrin	6.415	7.485	15324437	51276377	23.015	23.296
6)	B beta-BHC	6.072	6.730	5815566	24927935	23.388	24.786
7)	B delta-BHC	6.329	6.996	14959866	53485329	21.829	23.035
8)	B Heptachlo...	6.993	7.953	15232053	47027996	23.677	23.991
9)	A Endosulfan I	7.396	8.358	14172338	42581834	23.705	23.946
10)	B gamma-Chl...	7.270	8.223	15203677	46934830	23.509	23.854
11)	B alpha-Chl...	7.339	8.303	15405437	46415148	23.737	24.059
12)	B 4,4'-DDE	7.555	8.494	14480691	45378968	23.217	23.801
13)	MA Dieldrin	7.681	8.647	14909693	44821904	23.051	23.450
14)	MA Endrin	7.972	8.886	14002112	38279823	23.473	23.802
15)	B Endosulfa...	8.285	9.123	14803165	40296932	24.155	24.318
16)	A 4,4'-DDD	8.141	9.035	11356360	33255227	22.805	23.373
17)	MA 4,4'-DDT	8.401	9.351	12814148	36893441	22.996	23.578
18)	B Endrin al...	8.473	9.258	10578724	27444076	24.345	24.194
19)	B Endosulfa...	8.705	9.496	14371772	36136045	24.201	24.025
20)	A Methoxychlor	8.997	9.839	8775735	20359152	24.995	24.728
21)	B Endrin ke...	9.222	9.993	16802419	38974178	24.075	24.106
22)	Mirex	9.403	10.455	15140462	29833275	26.182	25.568

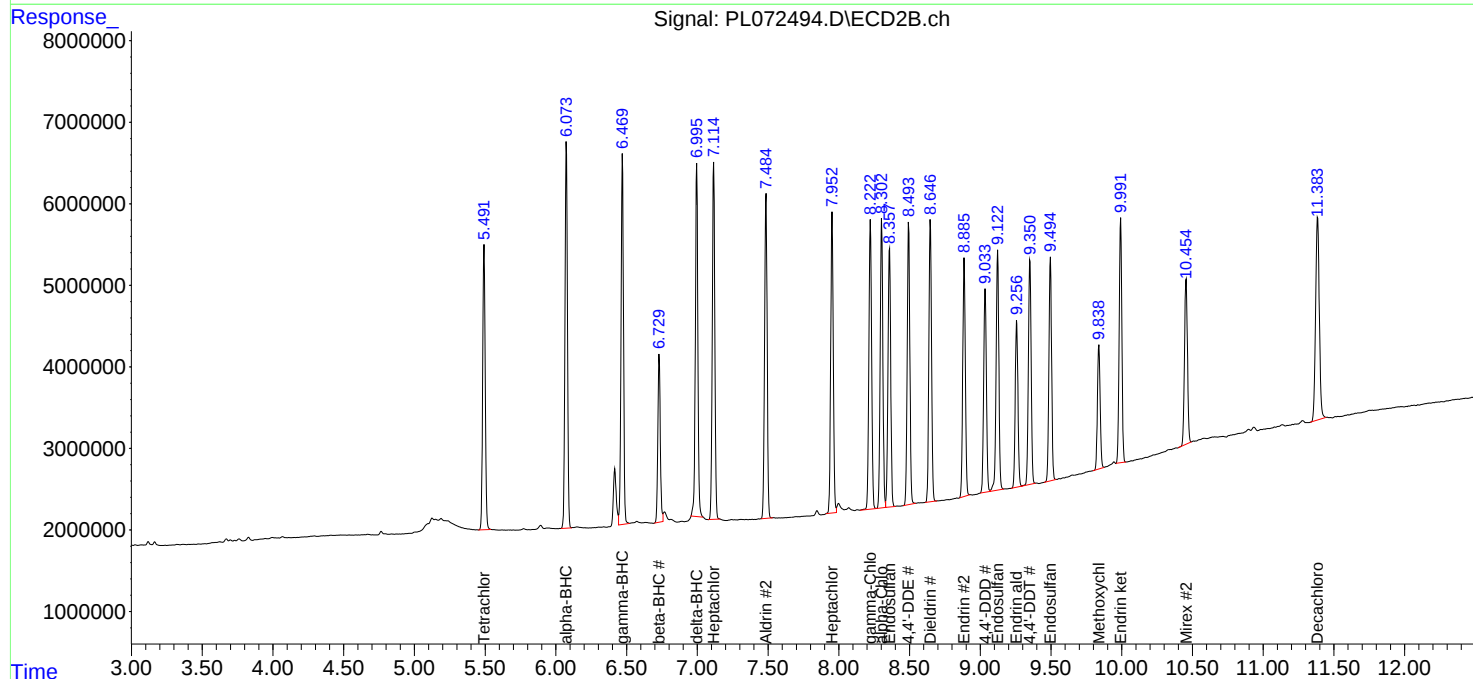
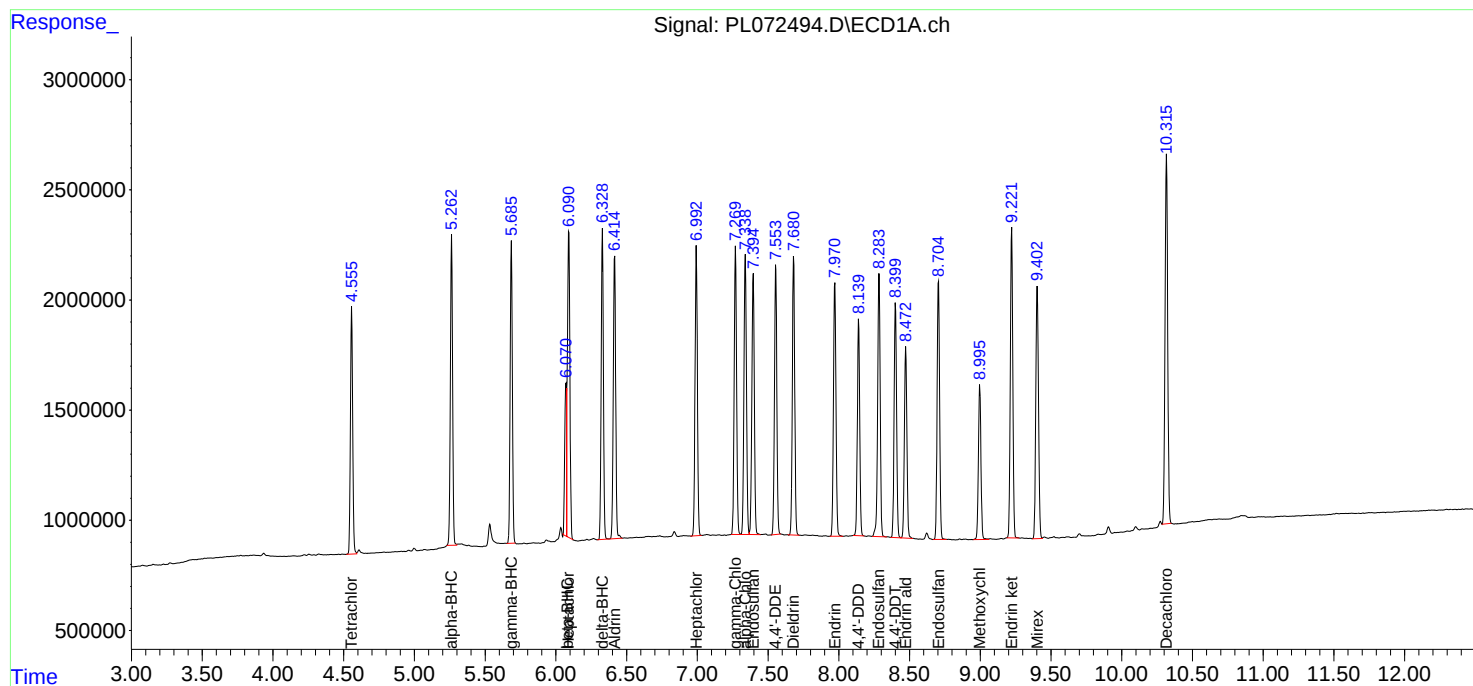
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

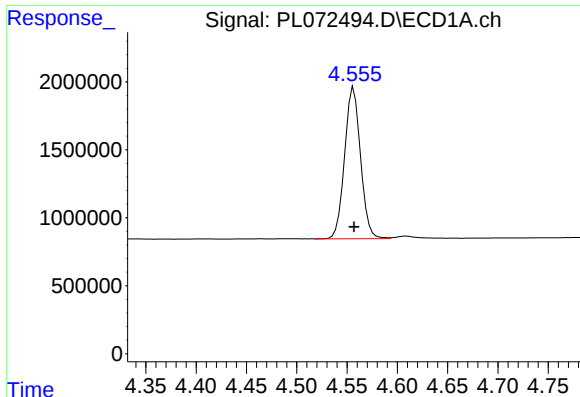
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020722\
Data File : PL072494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2022 21:11
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 02:07:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
Quant Title : GC Extractables
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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

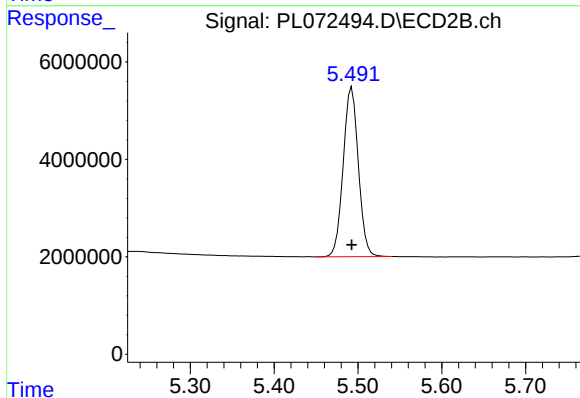




#1 Tetrachloro-m-xylene

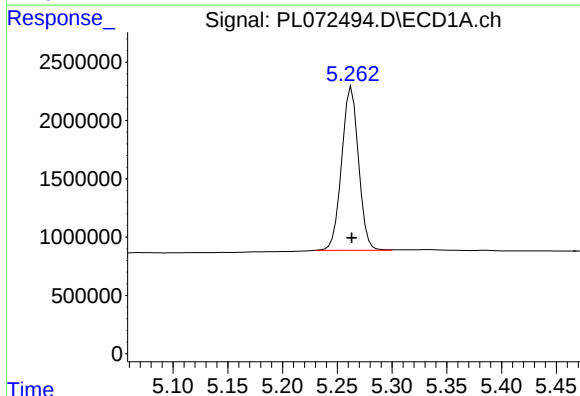
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 12229283
Conc: 25.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



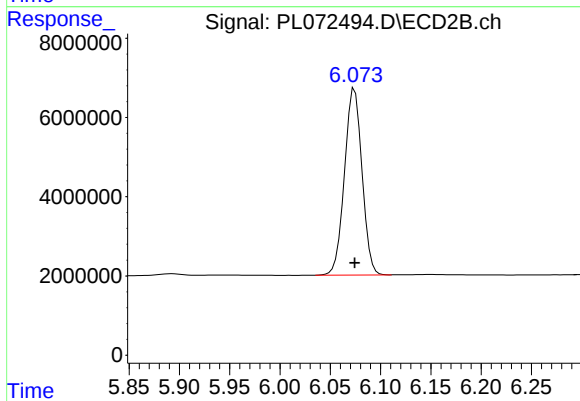
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 43764349
Conc: 25.38 ng/ml



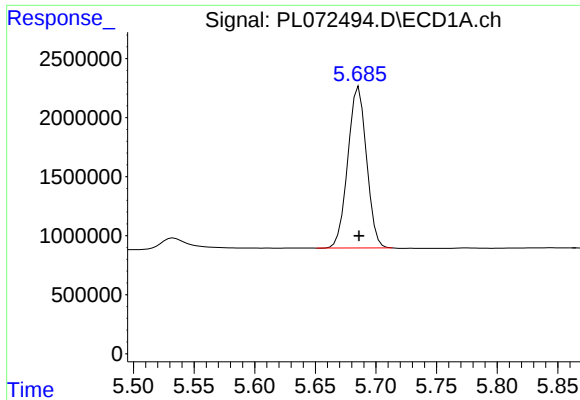
#2 alpha-BHC

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 15025572
Conc: 22.29 ng/ml



#2 alpha-BHC

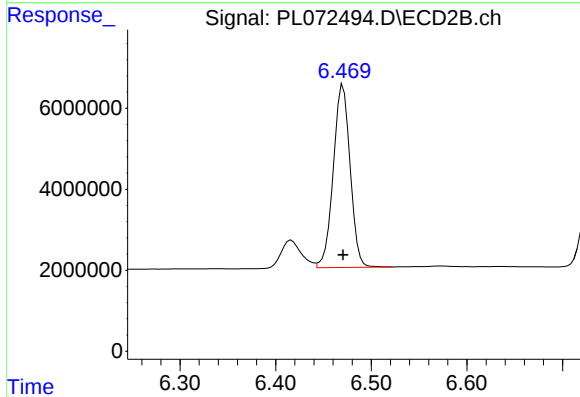
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 57012572
Conc: 22.82 ng/ml



#3 gamma-BHC (Lindane)

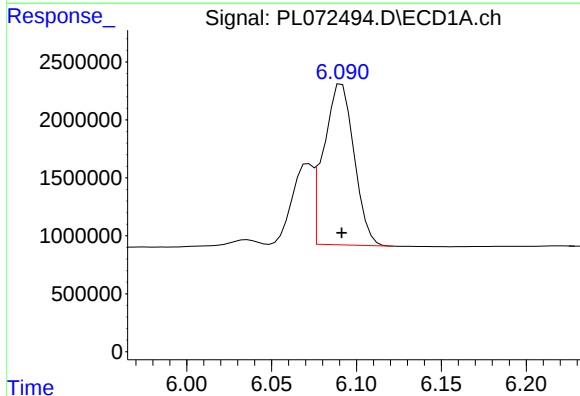
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 14689456
Conc: 22.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



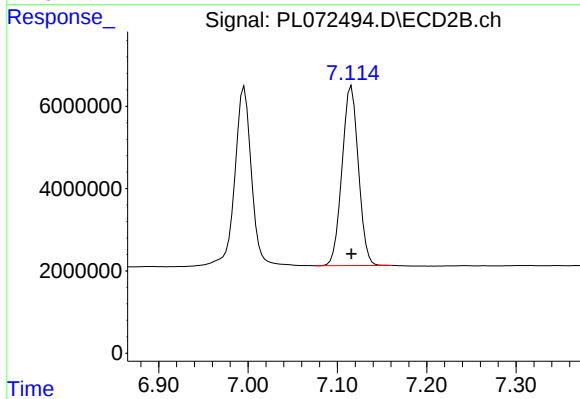
#3 gamma-BHC (Lindane)

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 55146139
Conc: 23.46 ng/ml



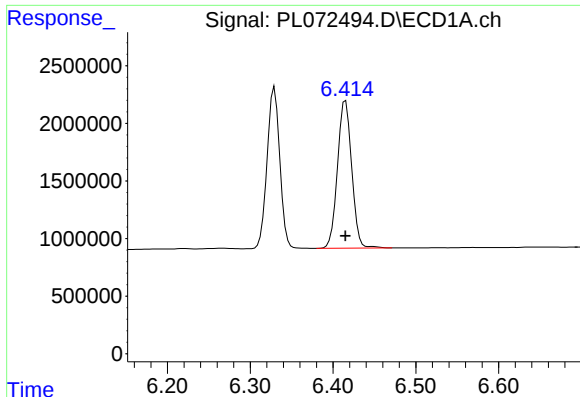
#4 Heptachlor

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 17287140
Conc: 23.07 ng/ml



#4 Heptachlor

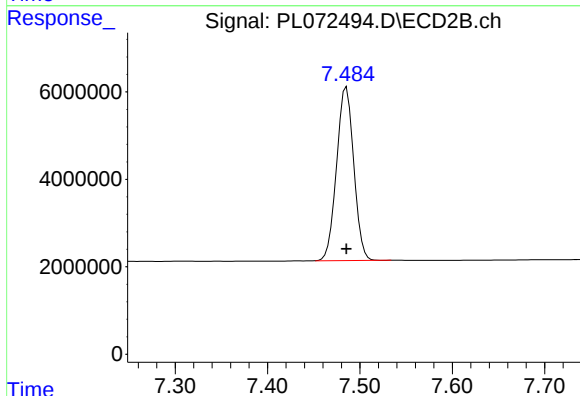
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 55547665
Conc: 23.71 ng/ml



#5 Aldrin

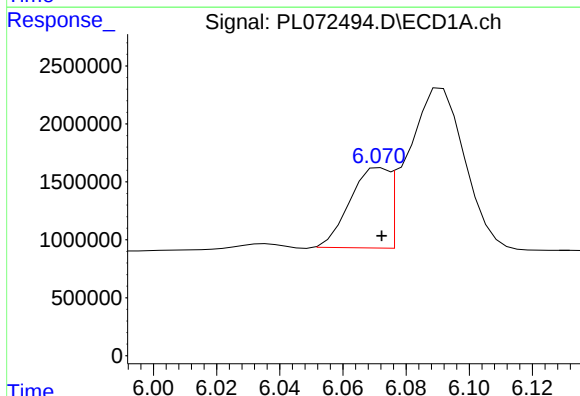
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 15324437
Conc: 23.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



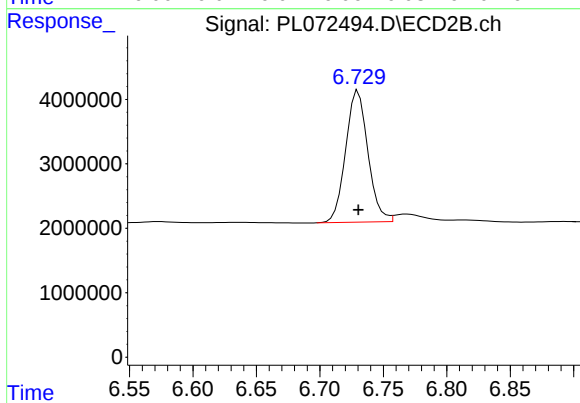
#5 Aldrin

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 51276377
Conc: 23.30 ng/ml



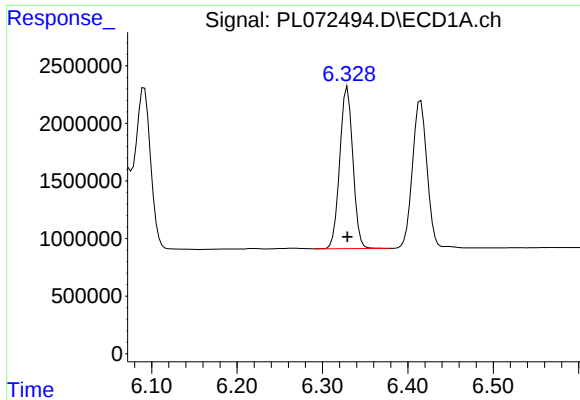
#6 beta-BHC

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 5815566
Conc: 23.39 ng/ml



#6 beta-BHC

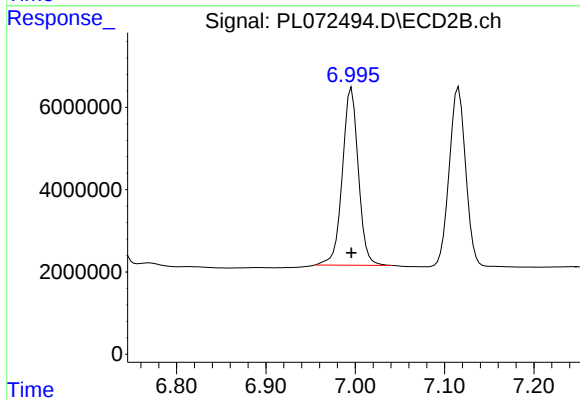
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 24927935
Conc: 24.79 ng/ml



#7 delta-BHC

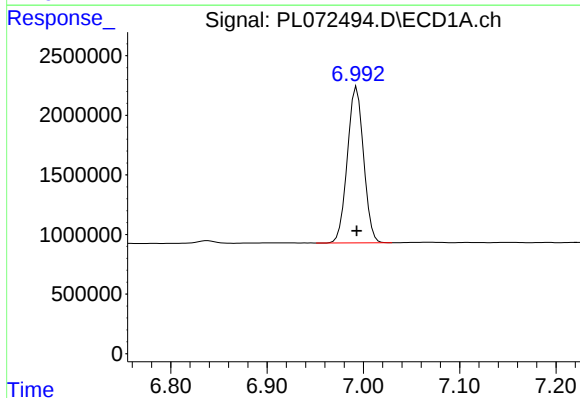
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 14959866
Conc: 21.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



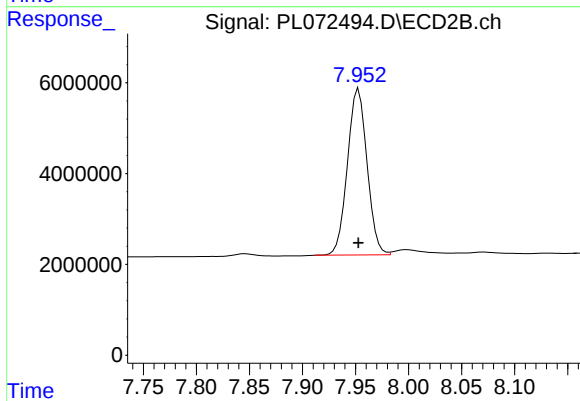
#7 delta-BHC

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 53485329
Conc: 23.03 ng/ml



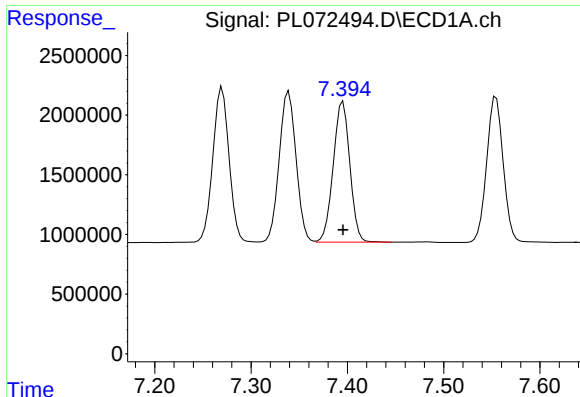
#8 Heptachlor epoxide

R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 15232053
Conc: 23.68 ng/ml



#8 Heptachlor epoxide

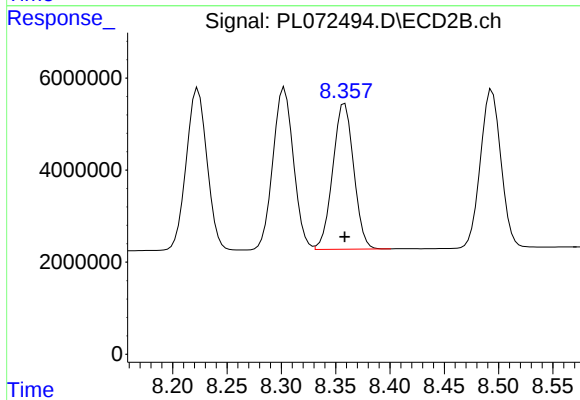
R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 47027996
Conc: 23.99 ng/ml



#9 Endosulfan I

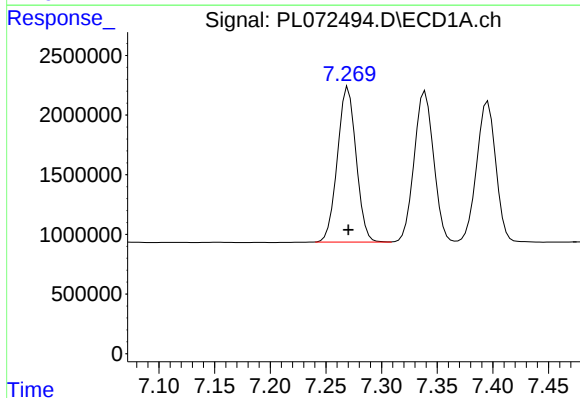
R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 14172338
Conc: 23.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



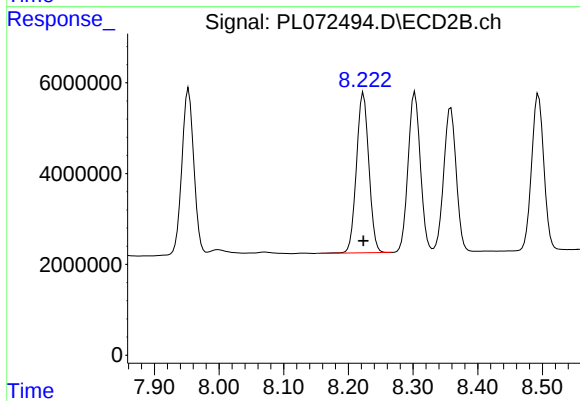
#9 Endosulfan I

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 42581834
Conc: 23.95 ng/ml



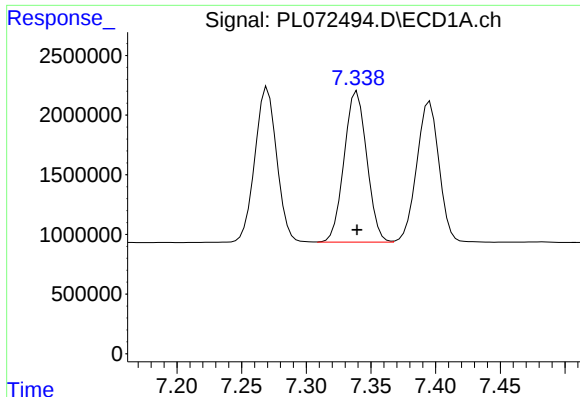
#10 gamma-Chlordane

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 15203677
Conc: 23.51 ng/ml



#10 gamma-Chlordane

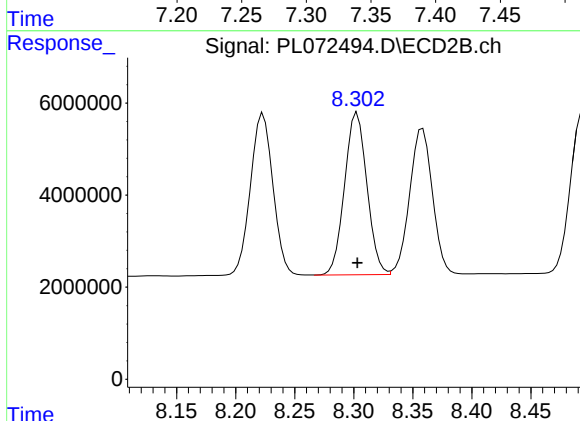
R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 46934830
Conc: 23.85 ng/ml



#11 alpha-Chlordane

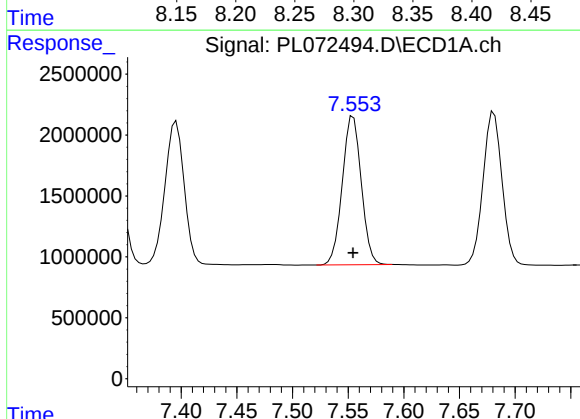
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 15405437
Conc: 23.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



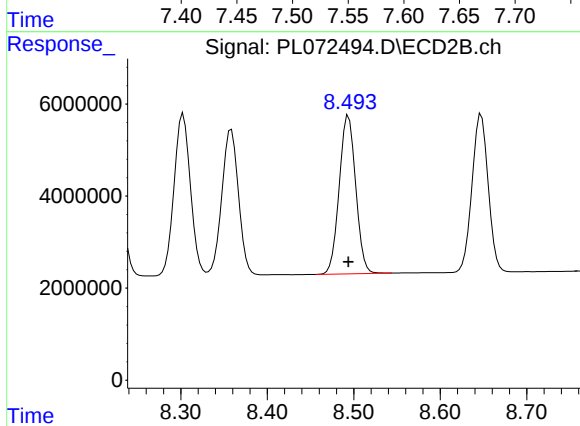
#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 46415148
Conc: 24.06 ng/ml



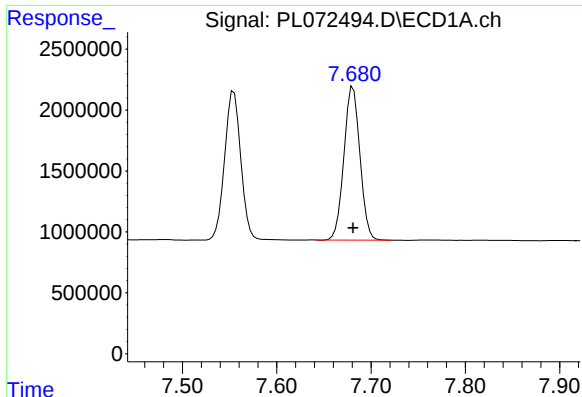
#12 4,4'-DDE

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 14480691
Conc: 23.22 ng/ml



#12 4,4'-DDE

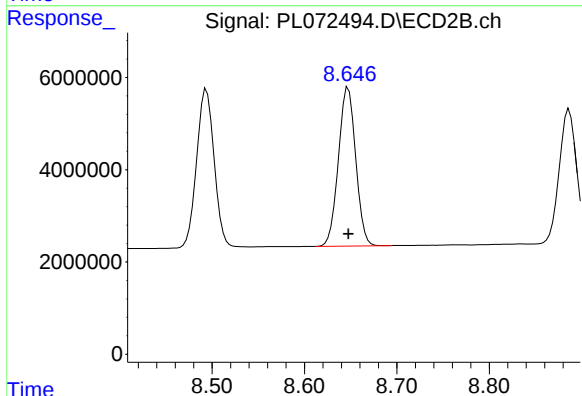
R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 45378968
Conc: 23.80 ng/ml



#13 Dieldrin

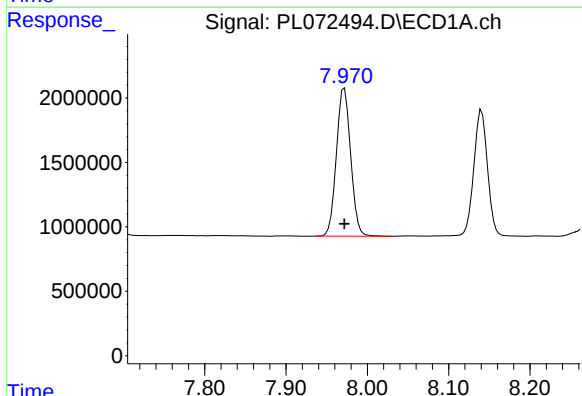
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 14909693
Conc: 23.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



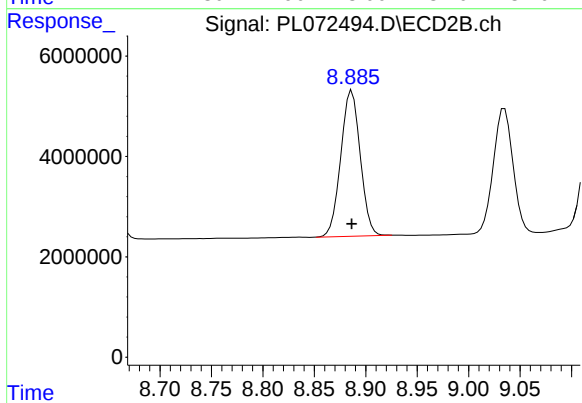
#13 Dieldrin

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 44821904
Conc: 23.45 ng/ml



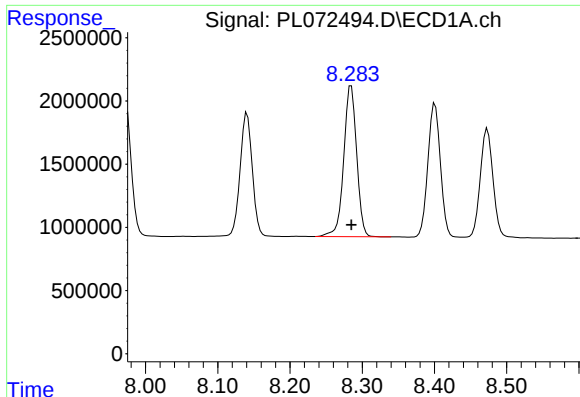
#14 Endrin

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 14002112
Conc: 23.47 ng/ml



#14 Endrin

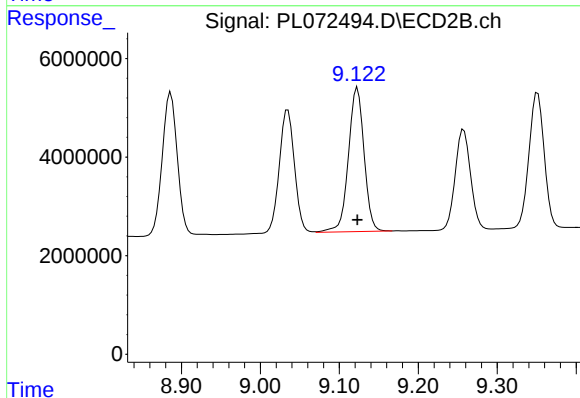
R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 38279823
Conc: 23.80 ng/ml



#15 Endosulfan II

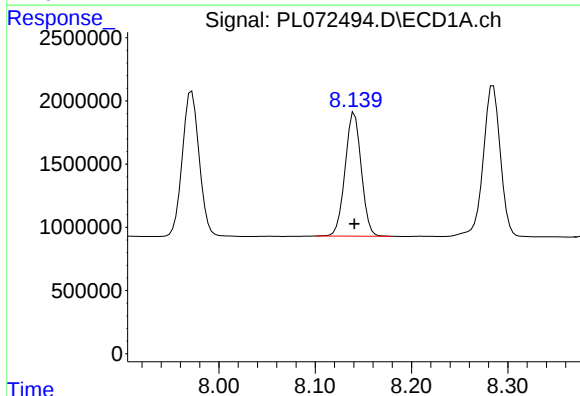
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 14803165
Conc: 24.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



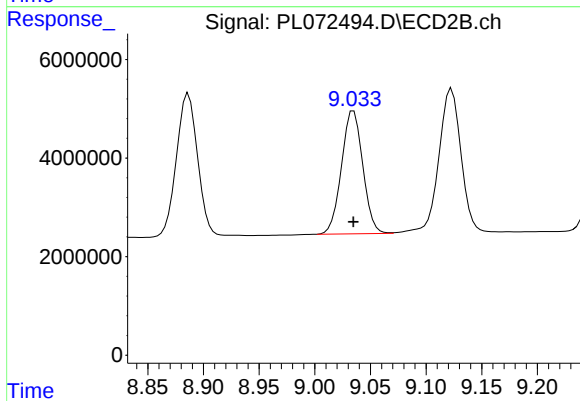
#15 Endosulfan II

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 40296932
Conc: 24.32 ng/ml



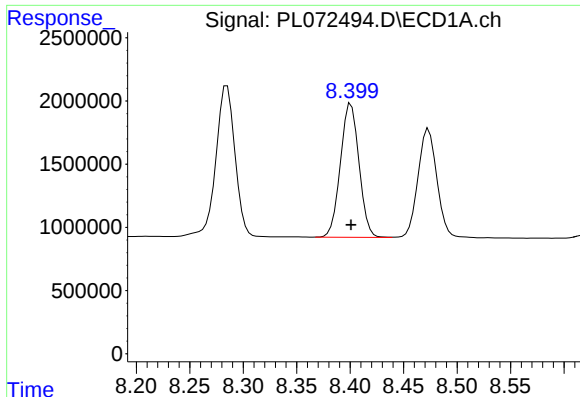
#16 4,4'-DDD

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 11356360
Conc: 22.81 ng/ml



#16 4,4'-DDD

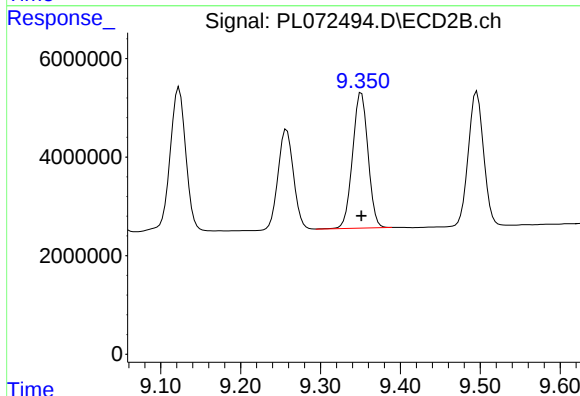
R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 33255227
Conc: 23.37 ng/ml



#17 4,4'-DDT

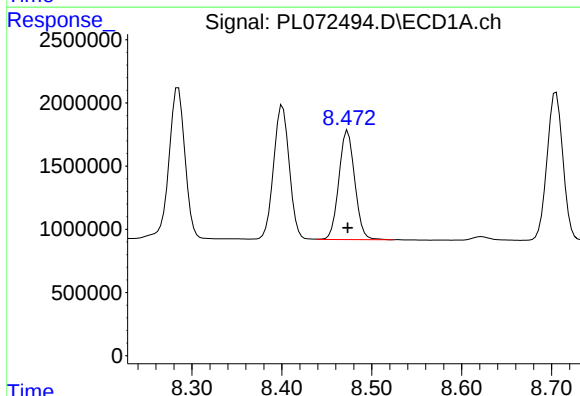
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 12814148
Conc: 23.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



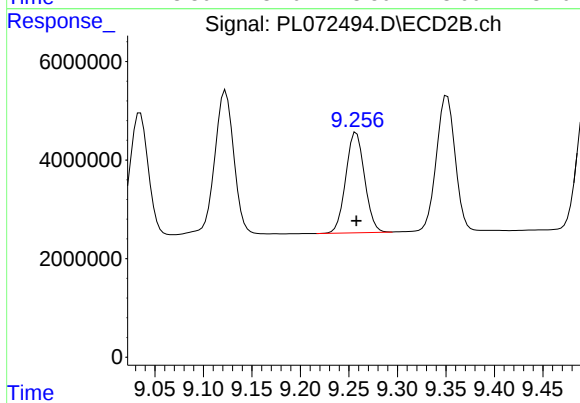
#17 4,4'-DDT

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 36893441
Conc: 23.58 ng/ml



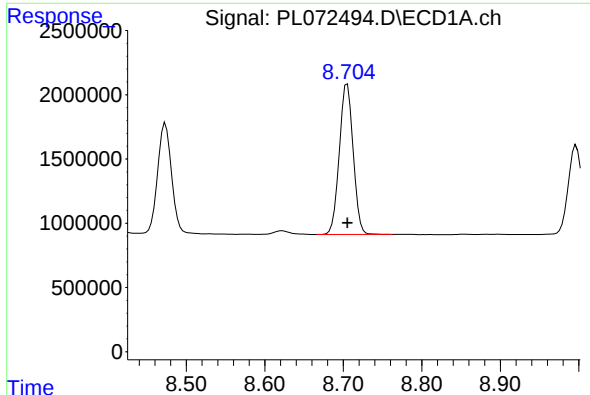
#18 Endrin aldehyde

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 10578724
Conc: 24.35 ng/ml



#18 Endrin aldehyde

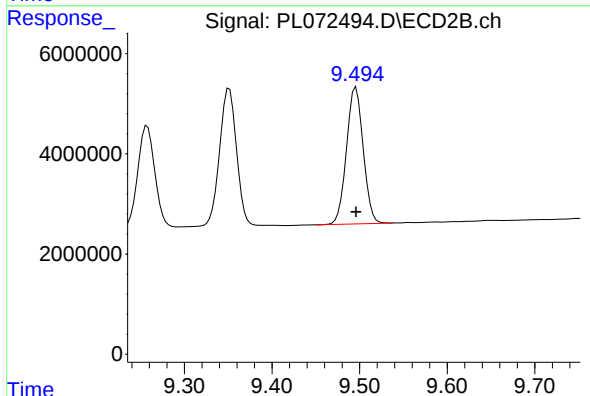
R.T.: 9.258 min
Delta R.T.: 0.000 min
Response: 27444076
Conc: 24.19 ng/ml



#19 Endosulfan Sulfate

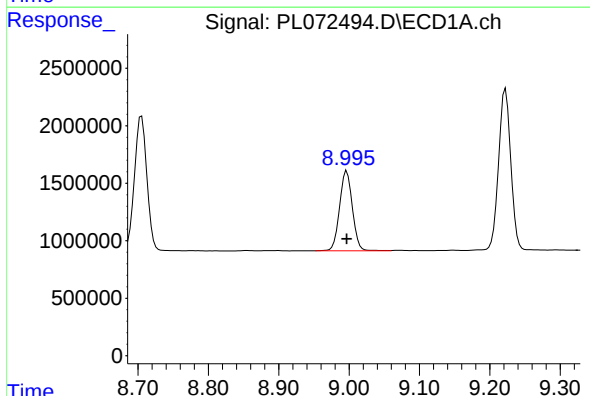
R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 14371772
Conc: 24.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



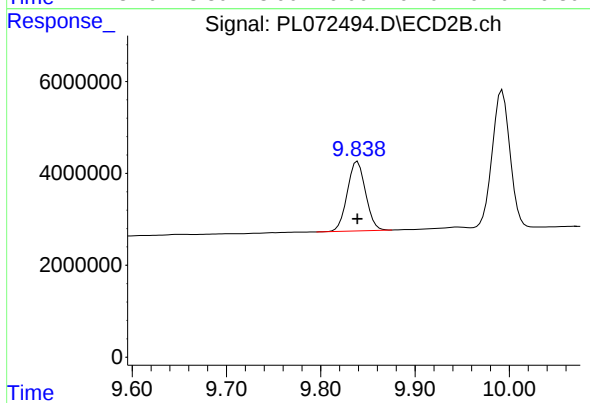
#19 Endosulfan Sulfate

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 36136045
Conc: 24.02 ng/ml



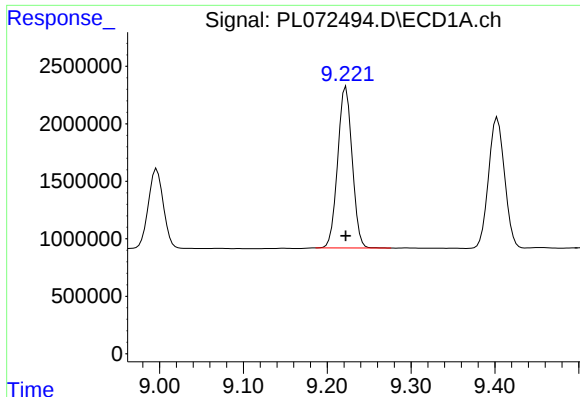
#20 Methoxychlor

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 8775735
Conc: 25.00 ng/ml



#20 Methoxychlor

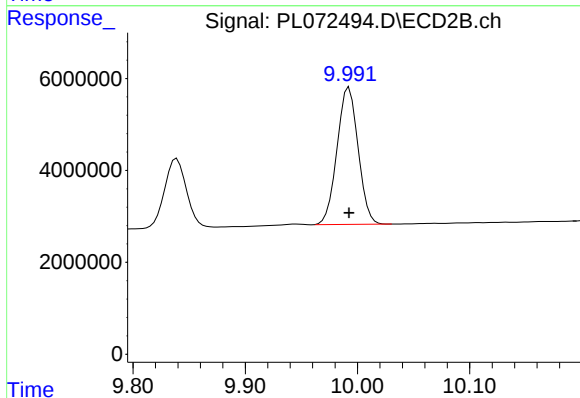
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 20359152
Conc: 24.73 ng/ml



#21 Endrin ketone

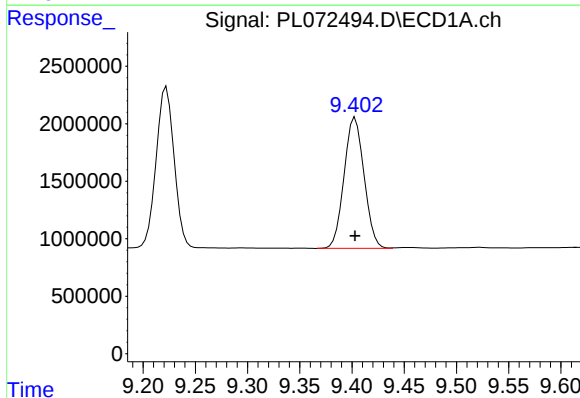
R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 16802419
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



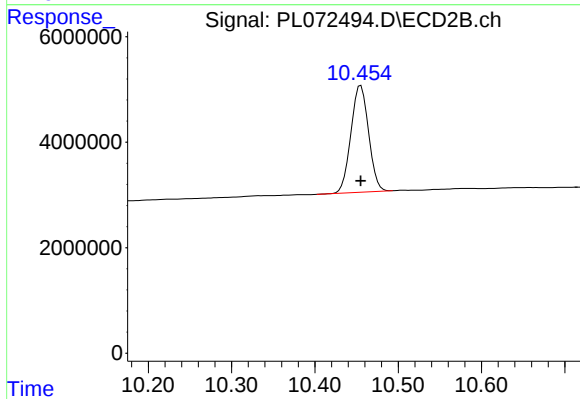
#21 Endrin ketone

R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 38974178
Conc: 24.11 ng/ml



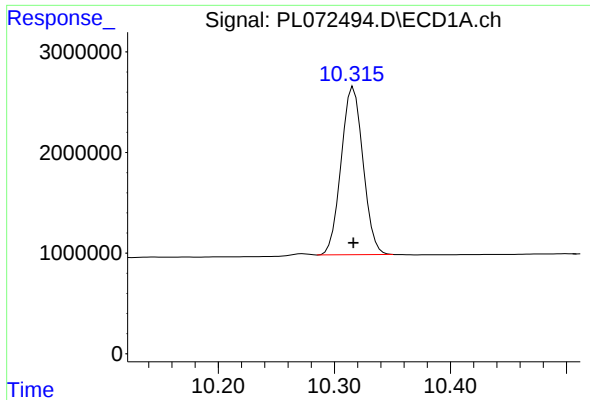
#22 Mirex

R.T.: 9.403 min
Delta R.T.: 0.000 min
Response: 15140462
Conc: 26.18 ng/ml



#22 Mirex

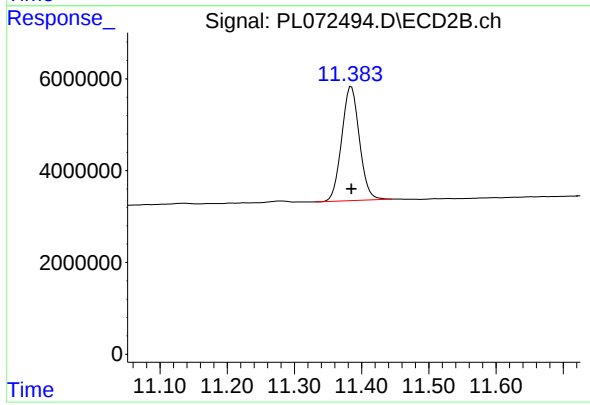
R.T.: 10.455 min
Delta R.T.: 0.000 min
Response: 29833275
Conc: 25.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 21863656
Conc: 29.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: 0.000 min
Response: 45289851
Conc: 28.79 ng/ml