

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061723\
 Data File : PL083517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2023 07:38
 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 17 09:01:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 08:56:12 2023
 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...	3.451	2.752	56041733	58628012	24.730	24.426
2)	SA Decachlor...	8.991	7.964	48031138	63976917	25.848	25.821
Target Compounds							
2)	A alpha-BHC	3.908	3.262	76171307	81905606	23.235	22.944
3)	MA gamma-BHC...	4.241	3.596	70578376	78635342	23.493	23.232
4)	MA Heptachlor	4.833	3.943	69030362	76555071	24.213	23.706
5)	MB Aldrin	5.176	4.226	64673866	73855707	24.014	23.361
6)	B beta-BHC	4.440	3.897	33597682	38147418	25.091	24.842
7)	B delta-BHC	4.687	4.129	67559626	78349855	23.324	23.037
8)	B Heptachlo...	5.605	4.735	63927950	71696857	24.879	24.079
9)	A Endosulfan I	5.990	5.108	56384673	67280216	24.754	24.215
10)	B gamma-Chl...	5.861	4.990	60461844	73499773	24.498	24.033
11)	B alpha-Chl...	5.941	5.055	59955313	74116341	24.682	24.263
12)	B 4,4'-DDE	6.120	5.252	50361473	62169874	23.896	23.178
13)	MA Dieldrin	6.267	5.376	55519804	69071422	24.098	23.748
14)	MA Endrin	6.496	5.652	44153669	57011719	23.885	23.435
15)	B Endosulfa...	6.716	5.950	47370168	58344006	24.681	24.093
16)	A 4,4'-DDD	6.638	5.810	42752859	54191759	24.120	23.440
17)	MA 4,4'-DDT	6.954	6.065	42438049	51319488	24.074	23.305
18)	B Endrin al...	6.847	6.132	38186227	48072418	25.094	24.824
19)	B Endosulfa...	7.083	6.357	49470123	61123192	25.194	24.617
20)	A Methoxychlor	7.436	6.650	23746333	31238279	25.343	24.939
21)	B Endrin ke...	7.567	6.864	54186537	71487792	24.629	24.647
22)	Mirex	8.042	7.050	47819596	62724206	26.301	25.906

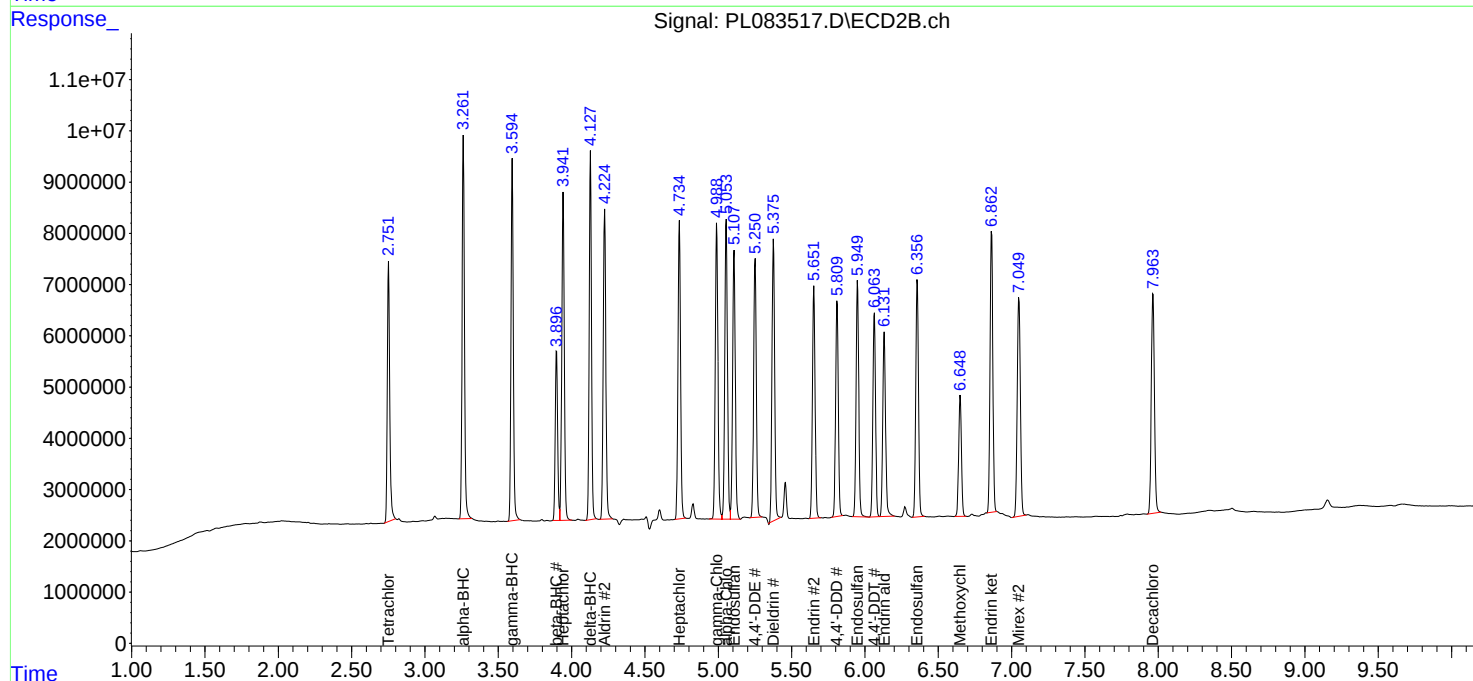
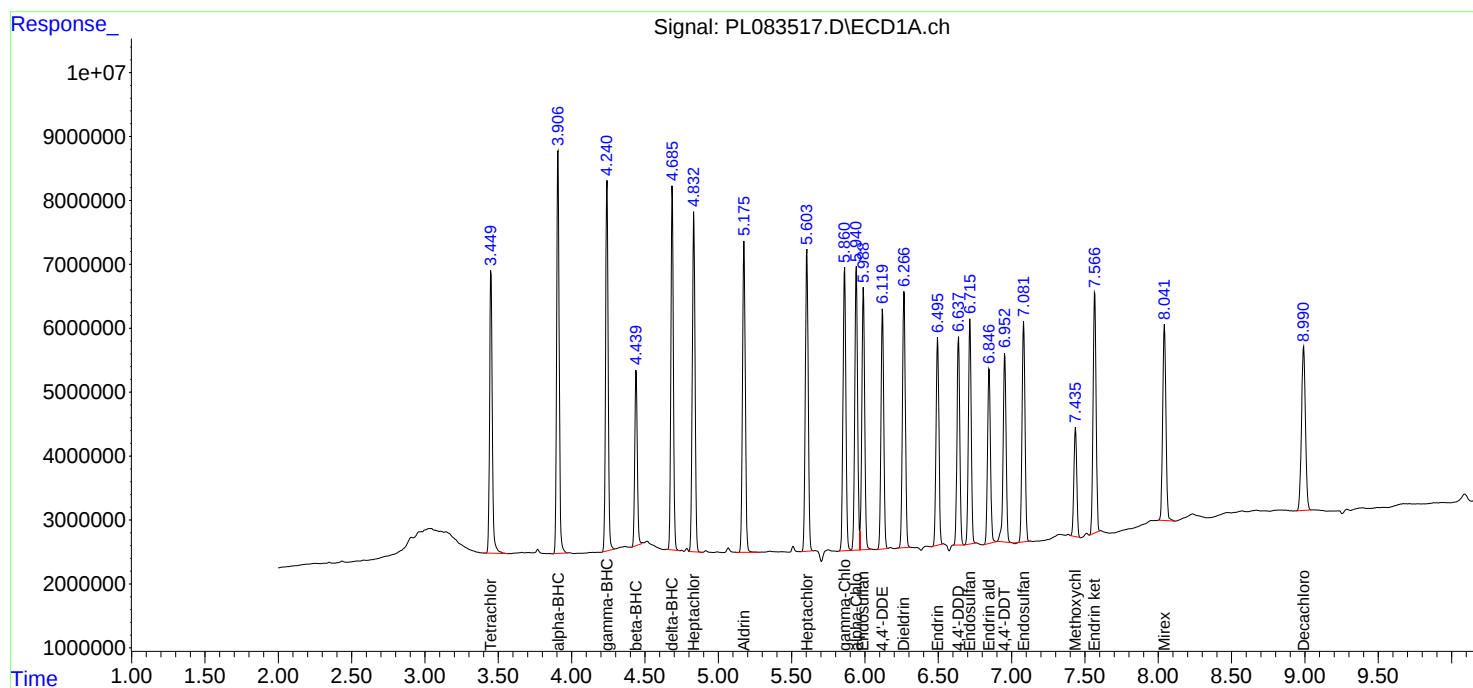
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

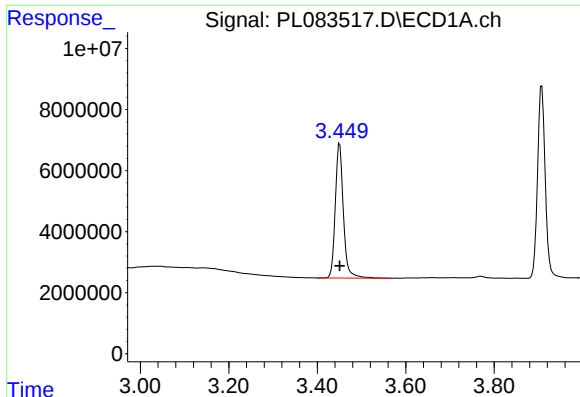
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061723\
Data File : PL083517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2023 07:38
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 09:01:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
Quant Title : GC Extractables
QLast Update : Sat Jun 17 08:56:12 2023
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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

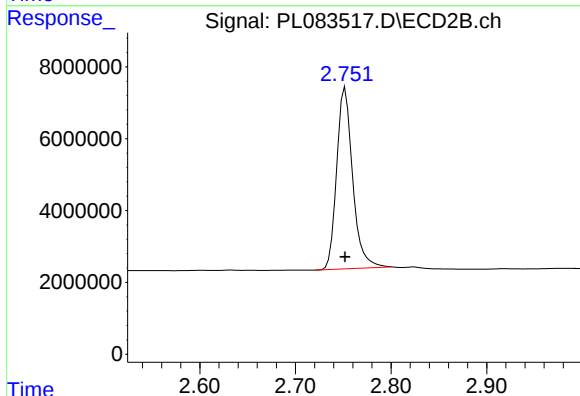




#1 Tetrachloro-m-xylene

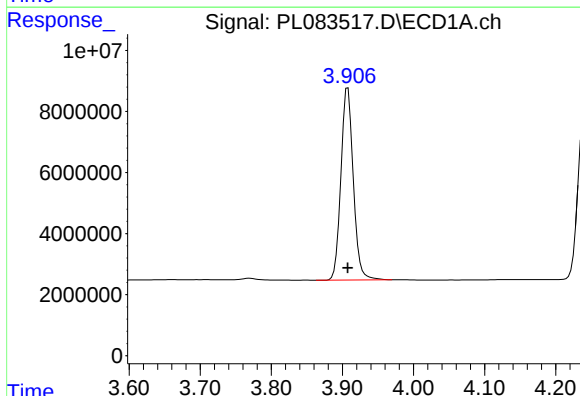
R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 56041733
Conc: 24.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



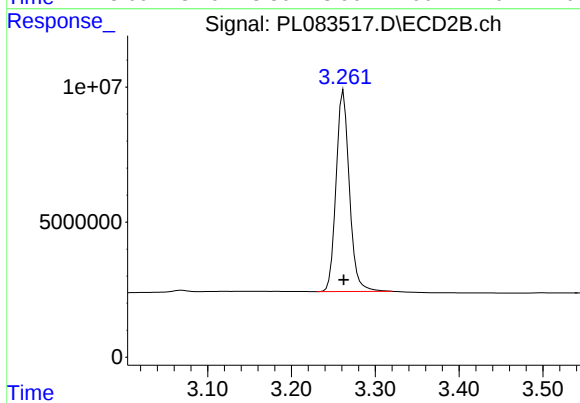
#1 Tetrachloro-m-xylene

R.T.: 2.752 min
Delta R.T.: 0.000 min
Response: 58628012
Conc: 24.43 ng/ml



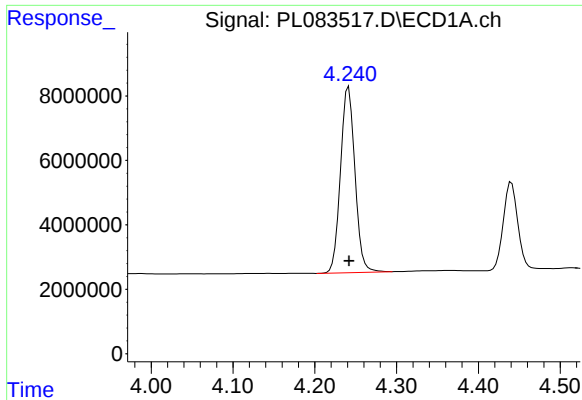
#2 alpha-BHC

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 76171307
Conc: 23.24 ng/ml



#2 alpha-BHC

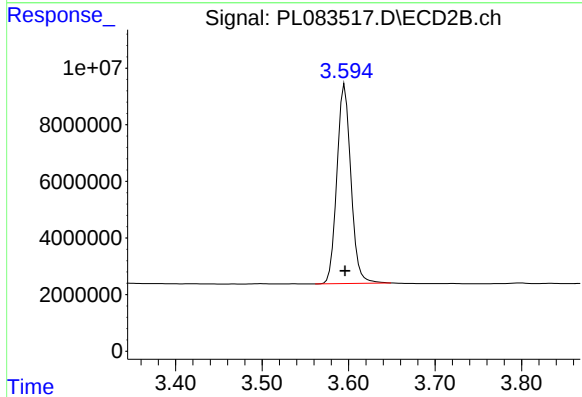
R.T.: 3.262 min
Delta R.T.: 0.000 min
Response: 81905606
Conc: 22.94 ng/ml



#3 gamma-BHC (Lindane)

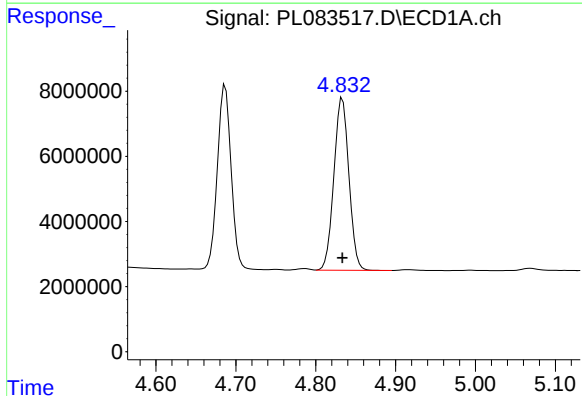
R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 70578376
Conc: 23.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



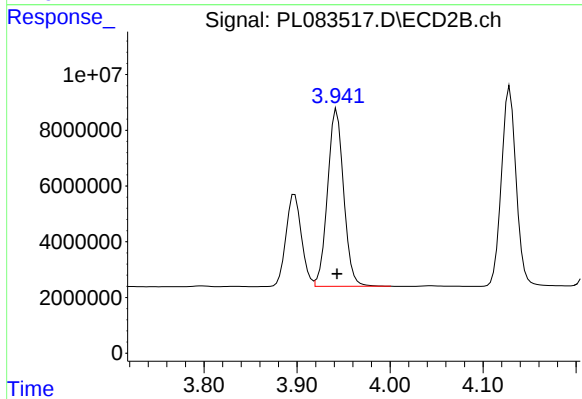
#3 gamma-BHC (Lindane)

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 78635342
Conc: 23.23 ng/ml



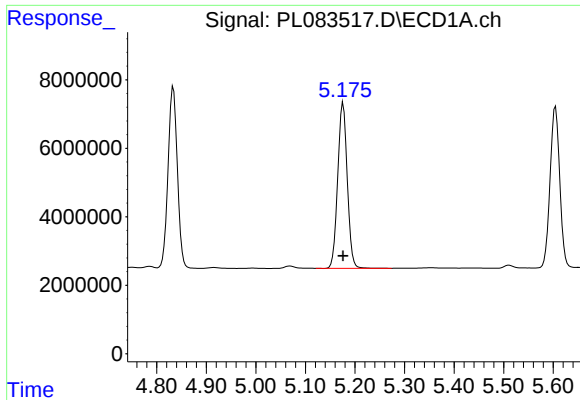
#4 Heptachlor

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 69030362
Conc: 24.21 ng/ml



#4 Heptachlor

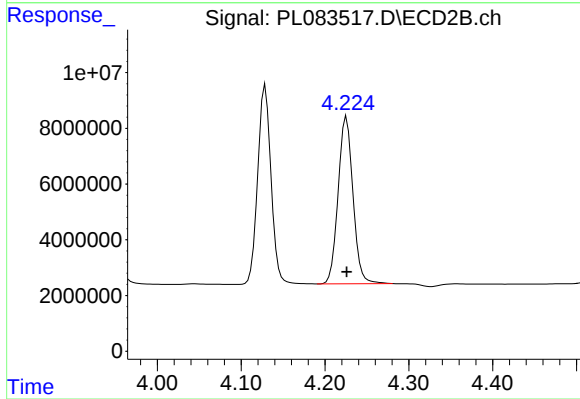
R.T.: 3.943 min
Delta R.T.: 0.000 min
Response: 76555071
Conc: 23.71 ng/ml



#5 Aldrin

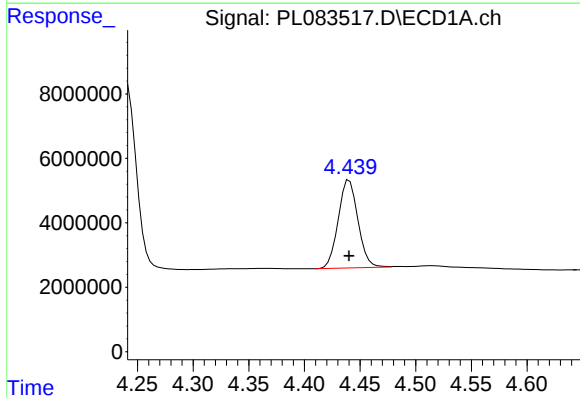
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 64673866
Conc: 24.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



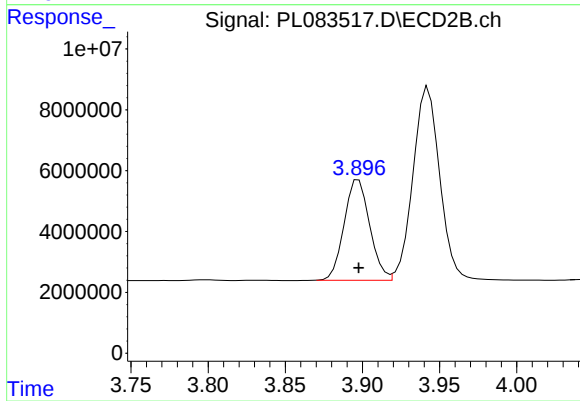
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 73855707
Conc: 23.36 ng/ml



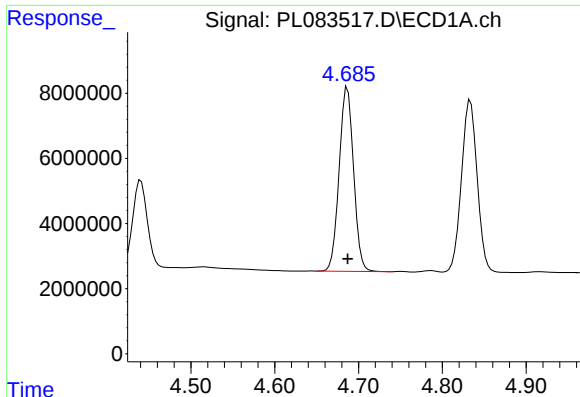
#6 beta-BHC

R.T.: 4.440 min
Delta R.T.: 0.000 min
Response: 33597682
Conc: 25.09 ng/ml



#6 beta-BHC

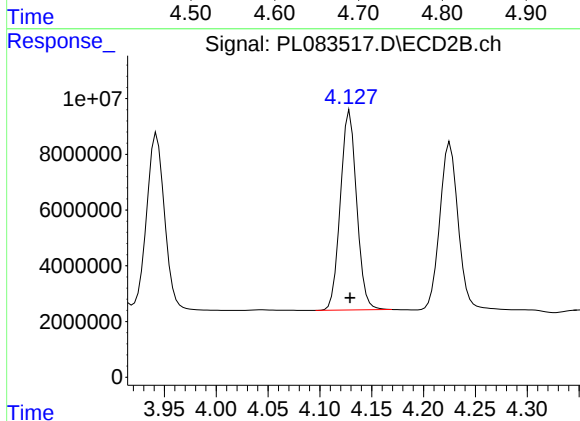
R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 38147418
Conc: 24.84 ng/ml



#7 delta-BHC

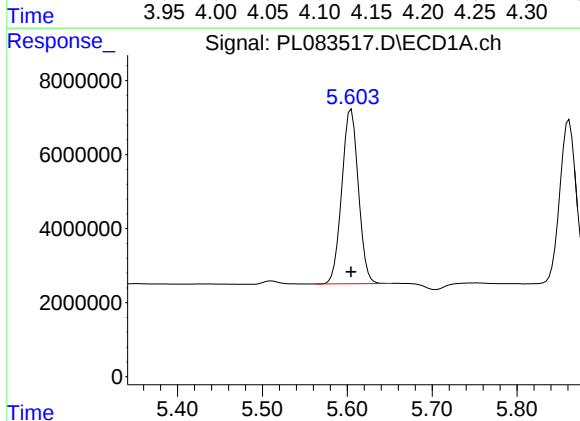
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 67559626
Conc: 23.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



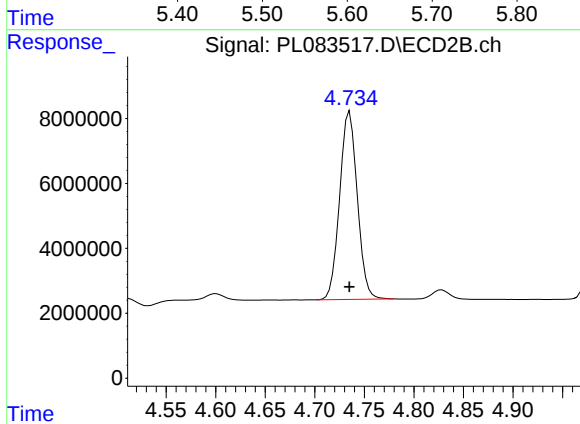
#7 delta-BHC

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 78349855
Conc: 23.04 ng/ml



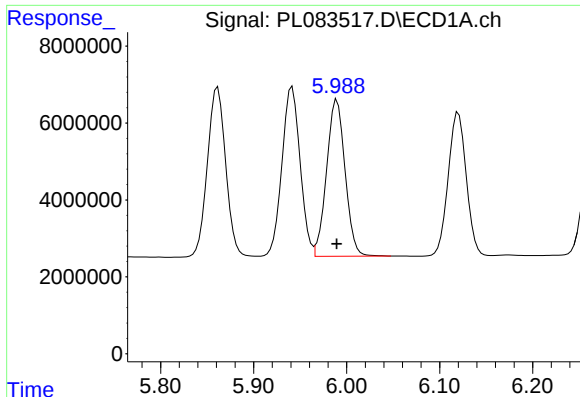
#8 Heptachlor epoxide

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 63927950
Conc: 24.88 ng/ml



#8 Heptachlor epoxide

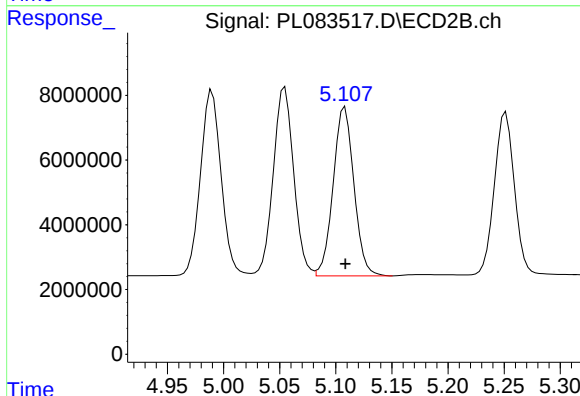
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 71696857
Conc: 24.08 ng/ml



#9 Endosulfan I

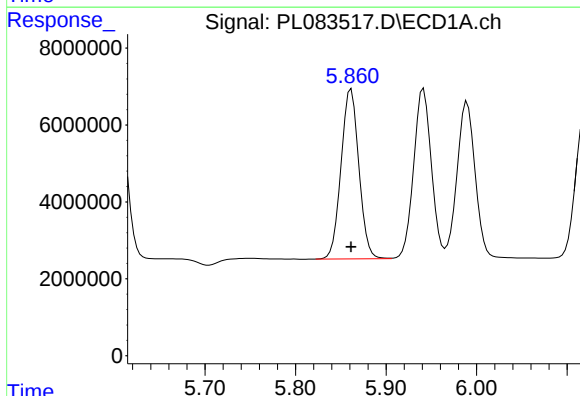
R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 56384673
Conc: 24.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



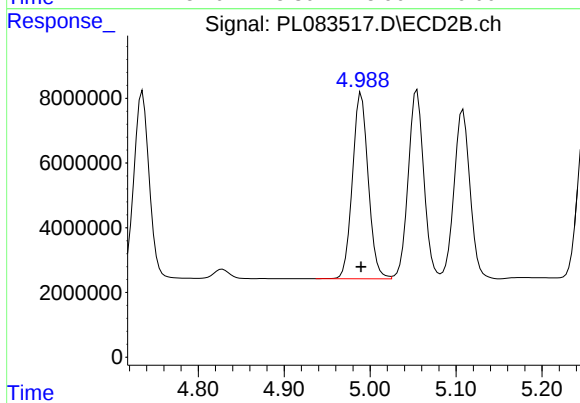
#9 Endosulfan I

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 67280216
Conc: 24.22 ng/ml



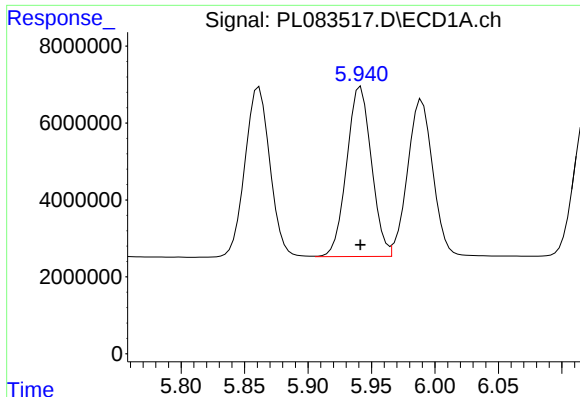
#10 gamma-Chlordane

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 60461844
Conc: 24.50 ng/ml



#10 gamma-Chlordane

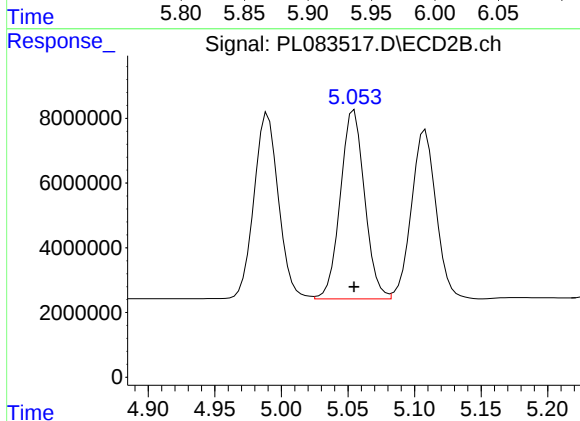
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 73499773
Conc: 24.03 ng/ml



#11 alpha-Chlordane

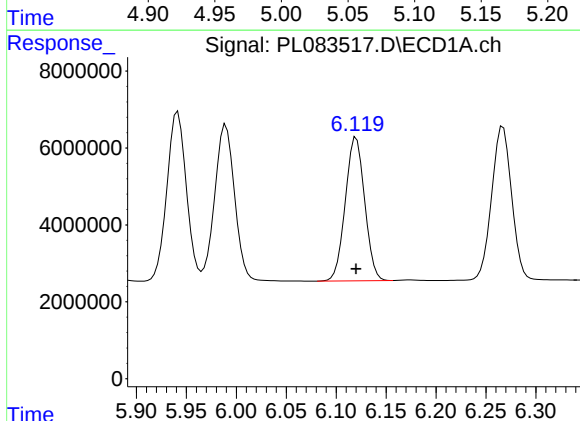
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 59955313
Conc: 24.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



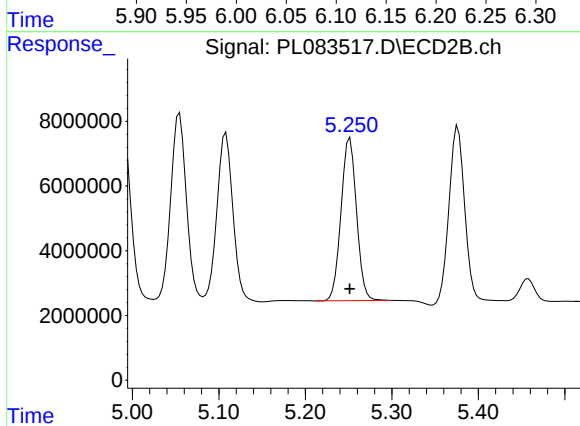
#11 alpha-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 74116341
Conc: 24.26 ng/ml



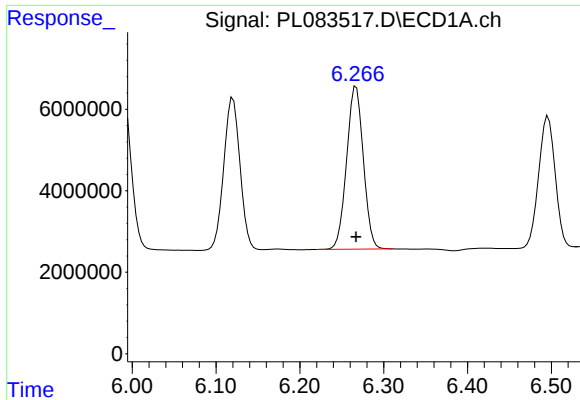
#12 4,4'-DDE

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 50361473
Conc: 23.90 ng/ml



#12 4,4'-DDE

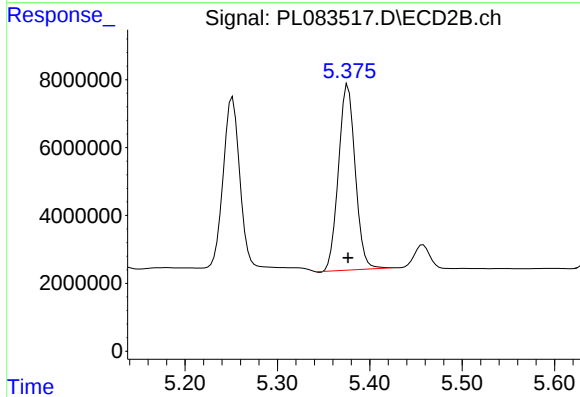
R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 62169874
Conc: 23.18 ng/ml



#13 Dieldrin

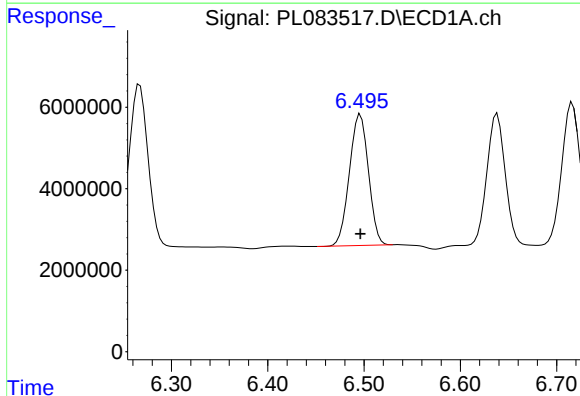
R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 55519804
Conc: 24.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



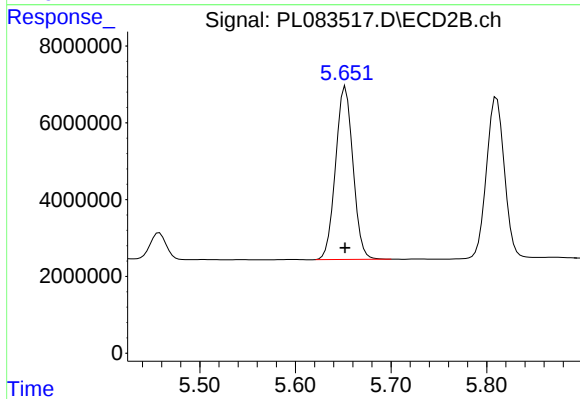
#13 Dieldrin

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 69071422
Conc: 23.75 ng/ml



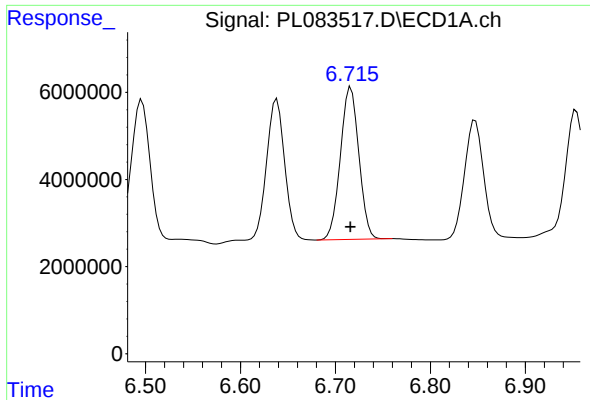
#14 Endrin

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 44153669
Conc: 23.89 ng/ml



#14 Endrin

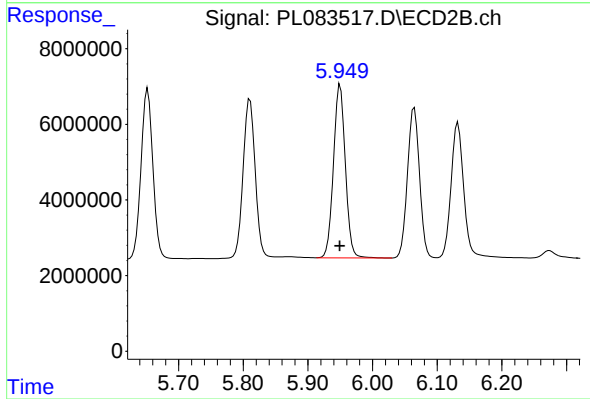
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 57011719
Conc: 23.43 ng/ml



#15 Endosulfan II

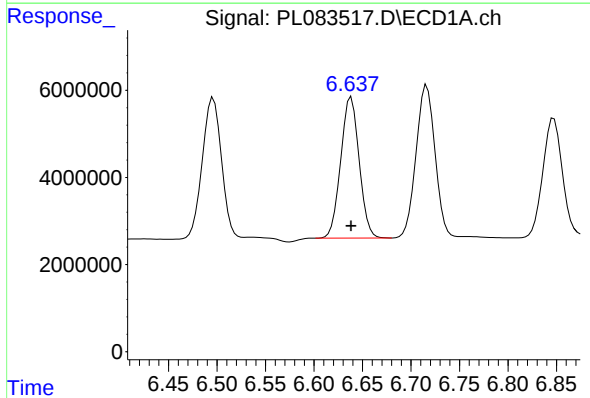
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 47370168
Conc: 24.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



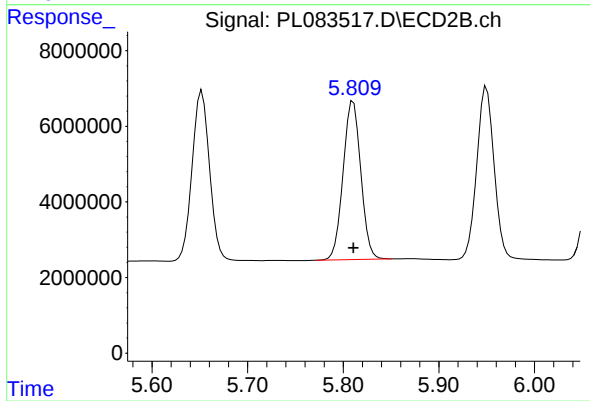
#15 Endosulfan II

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 58344006
Conc: 24.09 ng/ml



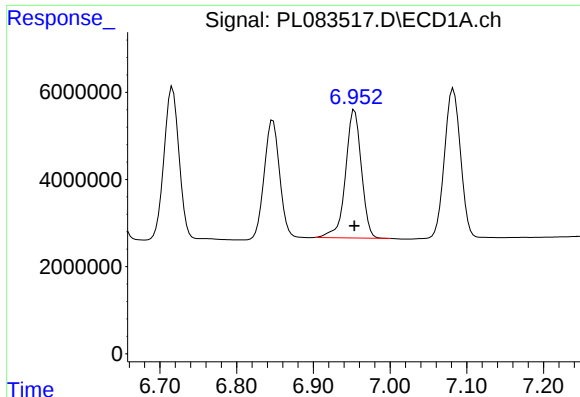
#16 4,4'-DDD

R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 42752859
Conc: 24.12 ng/ml



#16 4,4'-DDD

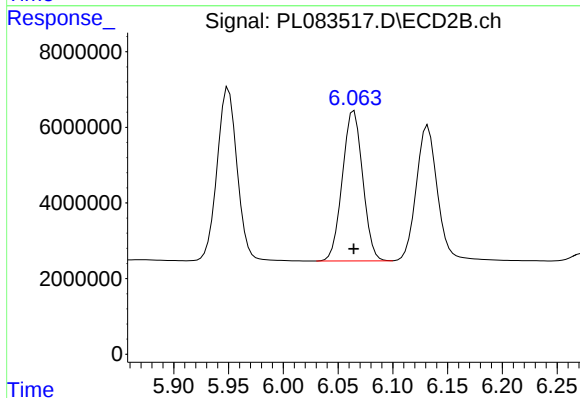
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 54191759
Conc: 23.44 ng/ml



#17 4,4'-DDT

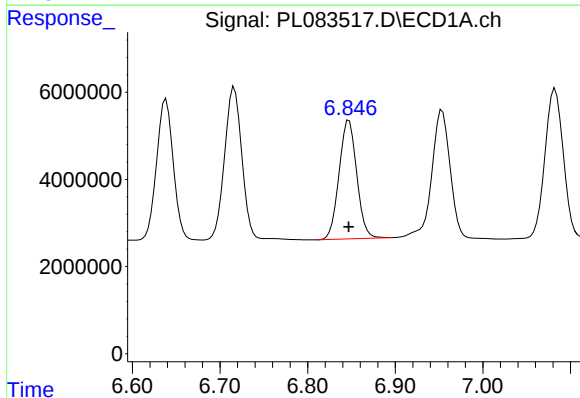
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 42438049
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



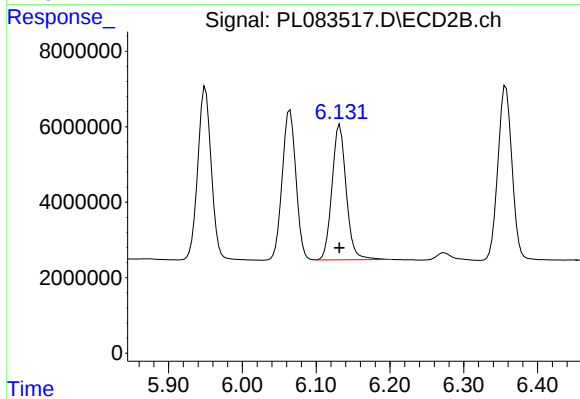
#17 4,4'-DDT

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 51319488
Conc: 23.31 ng/ml



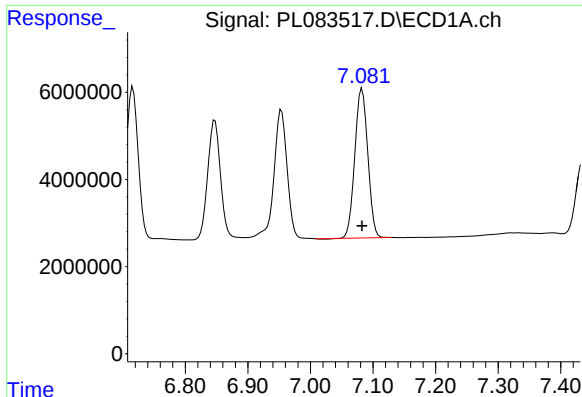
#18 Endrin aldehyde

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 38186227
Conc: 25.09 ng/ml



#18 Endrin aldehyde

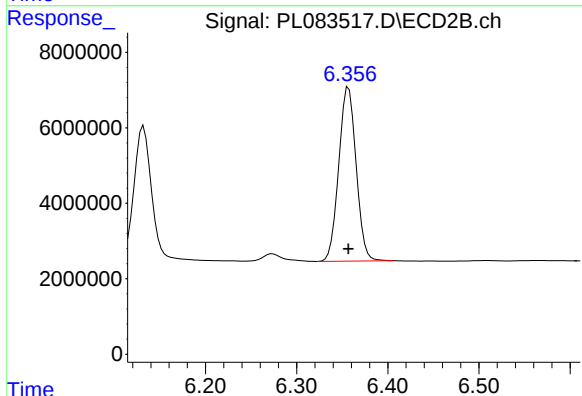
R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 48072418
Conc: 24.82 ng/ml



#19 Endosulfan Sulfate

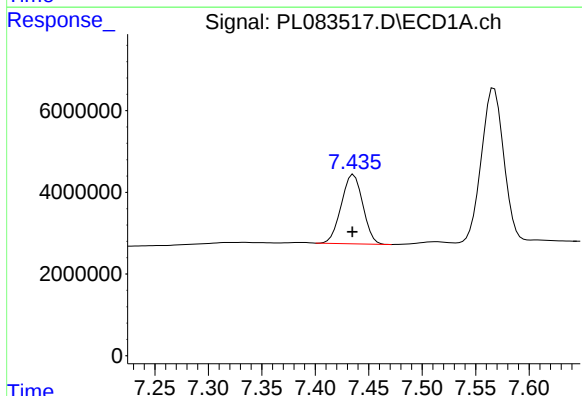
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 49470123
Conc: 25.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



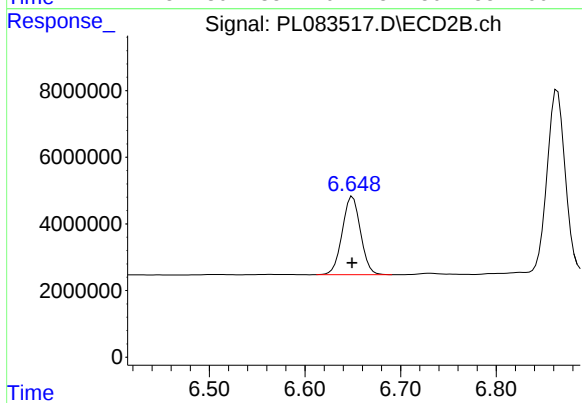
#19 Endosulfan Sulfate

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 61123192
Conc: 24.62 ng/ml



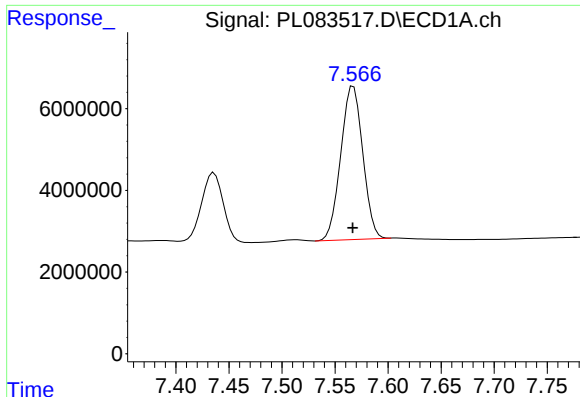
#20 Methoxychlor

R.T.: 7.436 min
Delta R.T.: 0.001 min
Response: 23746333
Conc: 25.34 ng/ml



#20 Methoxychlor

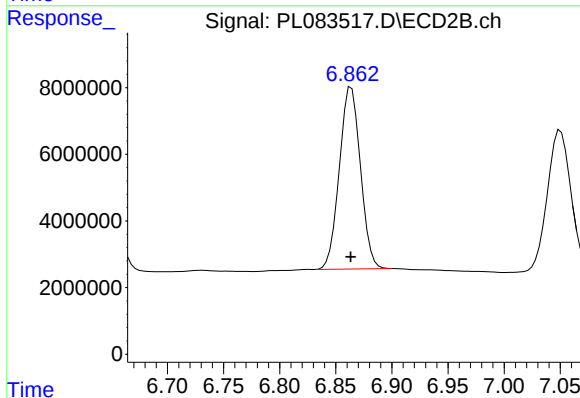
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 31238279
Conc: 24.94 ng/ml



#21 Endrin ketone

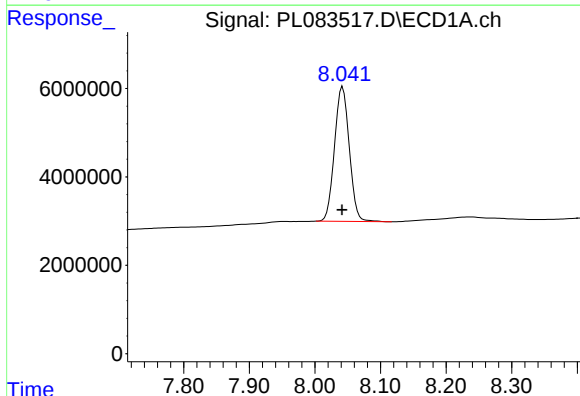
R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 54186537
Conc: 24.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



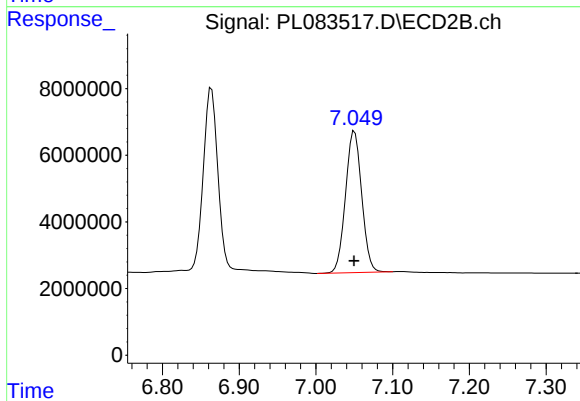
#21 Endrin ketone

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 71487792
Conc: 24.65 ng/ml



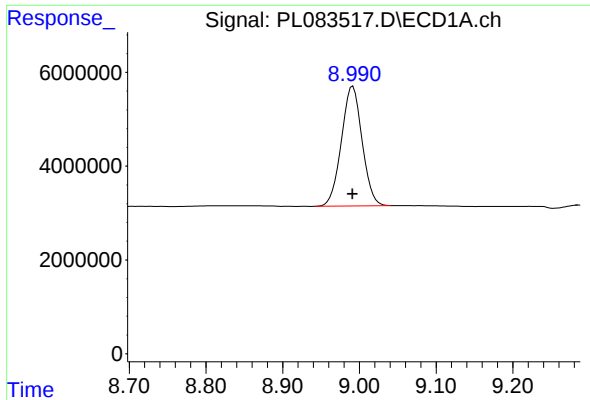
#22 Mirex

R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 47819596
Conc: 26.30 ng/ml



#22 Mirex

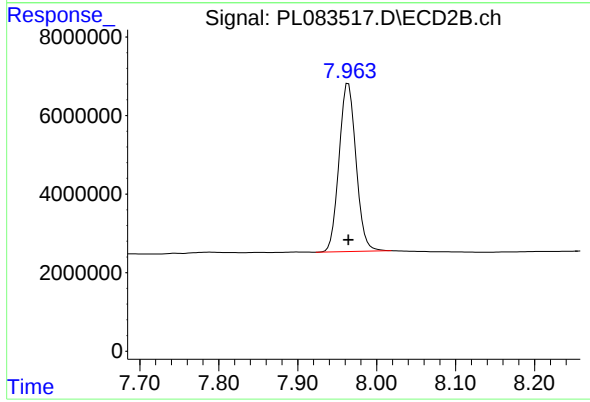
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 62724206
Conc: 25.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 48031138
Conc: 25.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 63976917
Conc: 25.82 ng/ml