

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012724\
 Data File : PL087991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 21:26
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:11:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 03:05:27 2024
 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...	3.418	2.671	14834252	6058147	5.169	4.853
28)	SA Decachlor...	8.977	7.857	15493004	6788369	5.990	5.726
Target Compounds							
2)	A alpha-BHC	3.873	3.174	19271812	7804397	4.353	4.124
3)	MA gamma-BHC...	4.207	3.505	19691280	8021461	4.615	4.375
4)	MA Heptachlor	4.800	3.846	20713724	8097970	5.007	4.620
5)	MB Aldrin	5.143	4.126	19562417	7972974	4.764	4.540
6)	B beta-BHC	4.408	3.807	10419620	3833646	5.812	5.104
7)	B delta-BHC	4.654	4.035	19883117	7572922	4.912	4.266
8)	B Heptachlo...	5.573	4.634	20271523	7467816	5.488	4.783
9)	A Endosulfan I	5.960	5.005	17794737	6682260	5.324	4.685
10)	B gamma-Chl...	5.832	4.887	19619443	7323120	5.422	4.732
11)	B alpha-Chl...	5.912	4.952	19117288	7516923	5.296	4.816
12)	B 4,4'-DDE	6.093	5.150	14444876	5536009	4.802	4.251
13)	MA Dieldrin	6.238	5.272	17492995	6947745	4.944	4.466
14)	MA Endrin	6.468	5.548	15015194	6242867	4.998	4.559
15)	B Endosulfa...	6.691	5.846	16646216	6186448	5.646	4.716
16)	A 4,4'-DDD	6.615	5.708	12047094	4668047	5.062	4.368
17)	MA 4,4'-DDT	6.931	5.961	13686246	5322582	5.041	4.418
18)	B Endrin al...	6.822	6.028	12372127	5074934	5.408	5.045
19)	B Endosulfa...	7.059	6.253	15306826	6325827	5.385	4.998
20)	A Methoxychlor	7.418	6.547	8544263	3612204	5.622	5.099
21)	B Endrin ke...	7.544	6.759	15685790	7119092	5.187	4.763
22)	Mirex	8.022	6.940	15840742	7108754	6.125	5.657

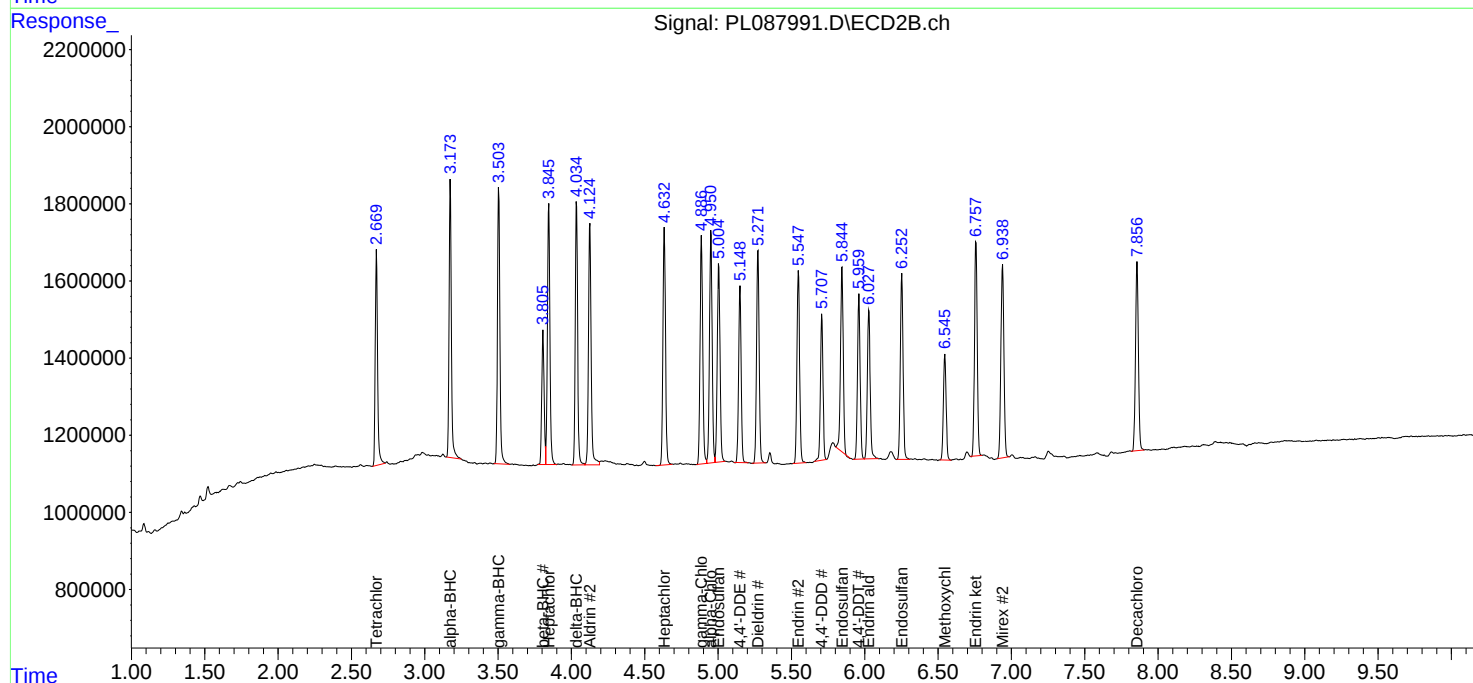
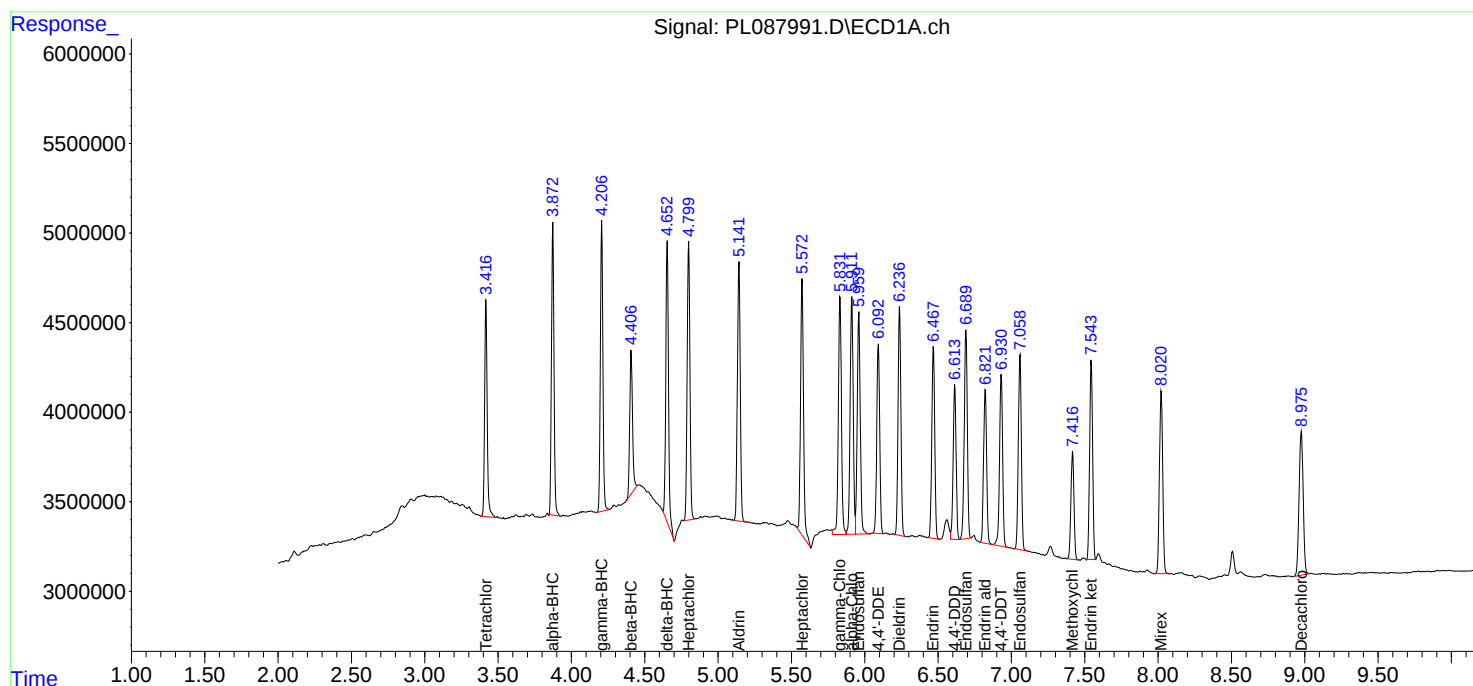
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

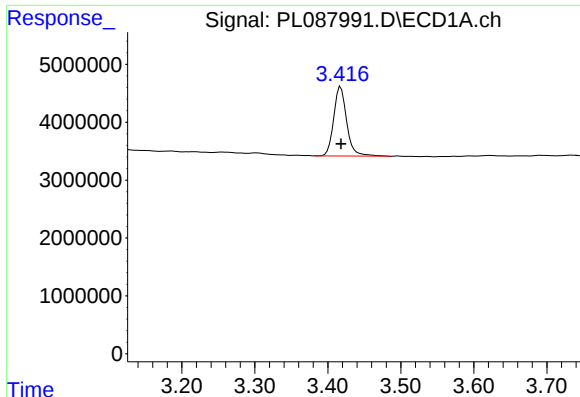
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012724\
Data File : PL087991.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2024 21:26
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 03:11:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 03:05:27 2024
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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

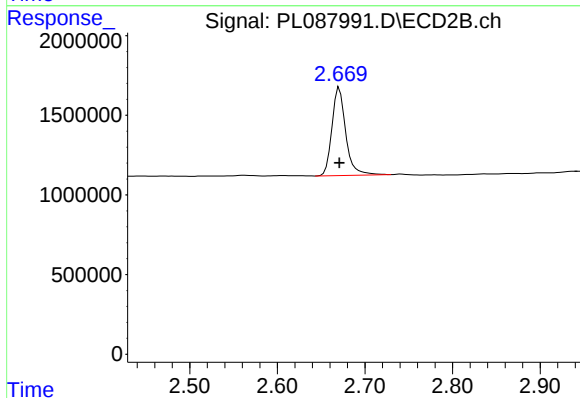




#1 Tetrachloro-m-xylene

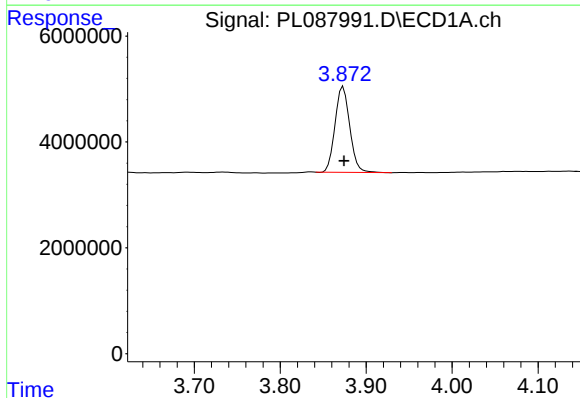
R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 14834252
Conc: 5.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



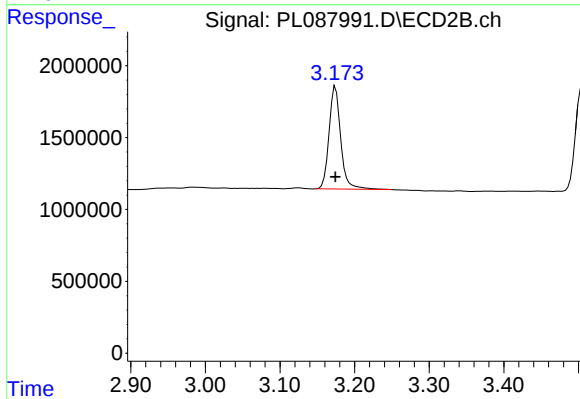
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 6058147
Conc: 4.85 ng/ml



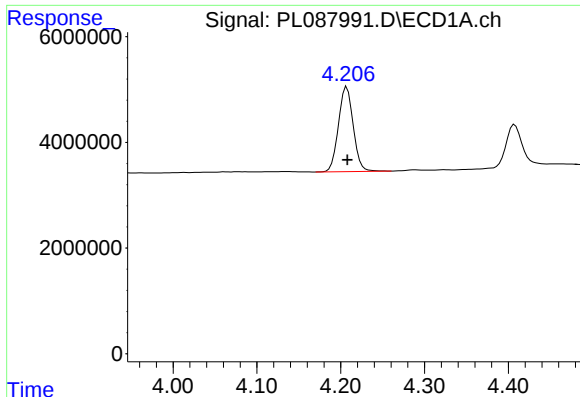
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.001 min
Response: 19271812
Conc: 4.35 ng/ml



#2 alpha-BHC

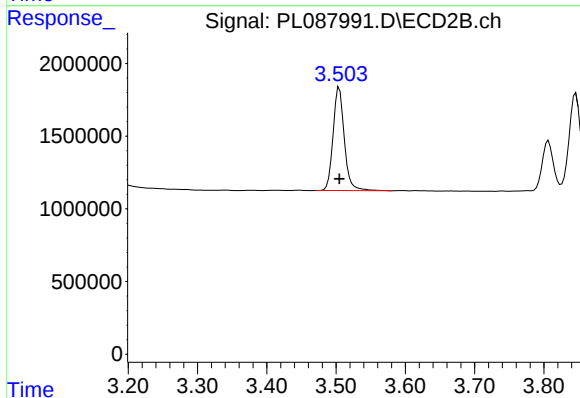
R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 7804397
Conc: 4.12 ng/ml



#3 gamma-BHC (Lindane)

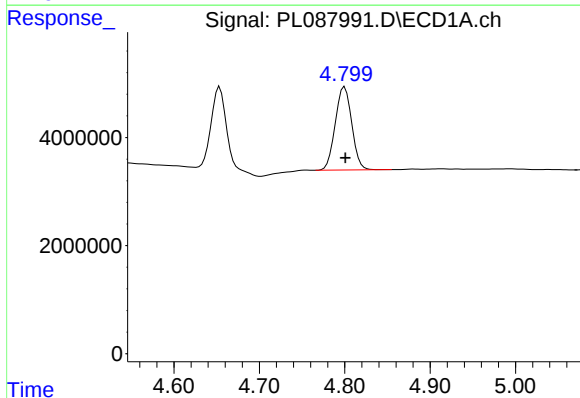
R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 19691280
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



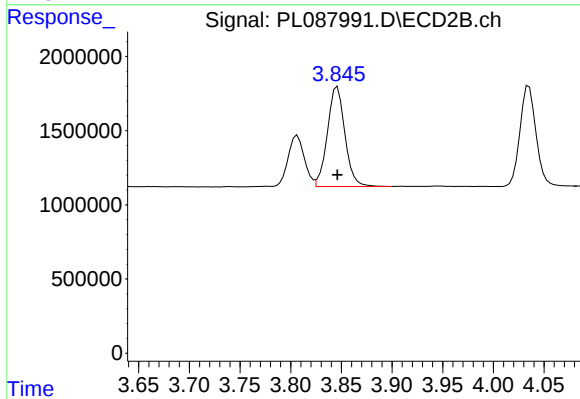
#3 gamma-BHC (Lindane)

R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 8021461
Conc: 4.38 ng/ml



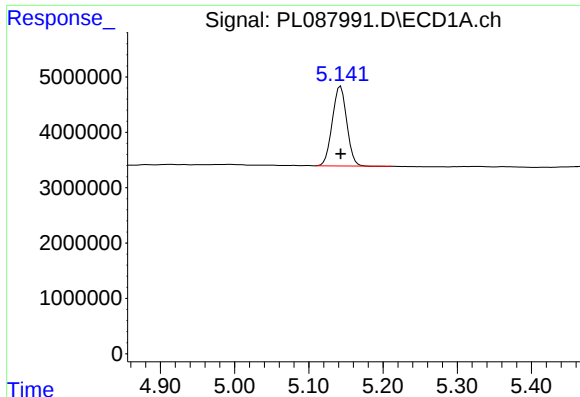
#4 Heptachlor

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 20713724
Conc: 5.01 ng/ml



#4 Heptachlor

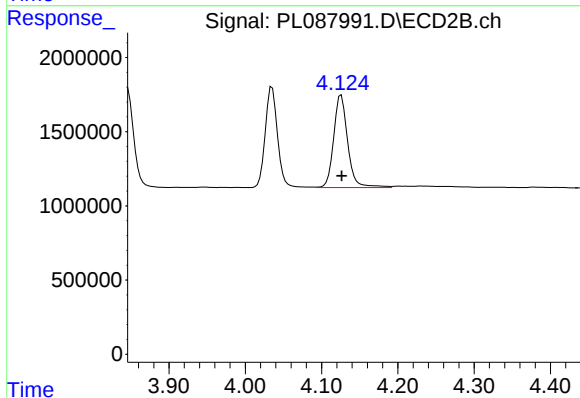
R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 8097970
Conc: 4.62 ng/ml



#5 Aldrin

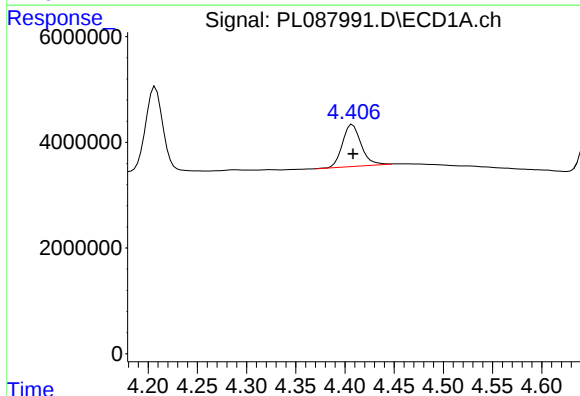
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 19562417
Conc: 4.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



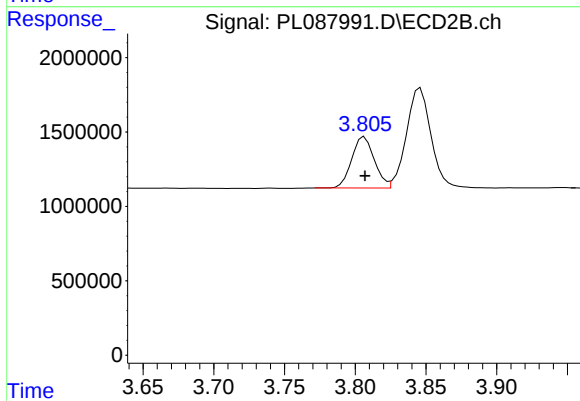
#5 Aldrin

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 7972974
Conc: 4.54 ng/ml



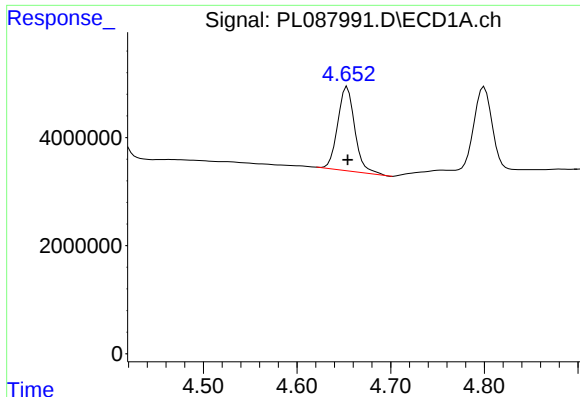
#6 beta-BHC

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 10419620
Conc: 5.81 ng/ml



#6 beta-BHC

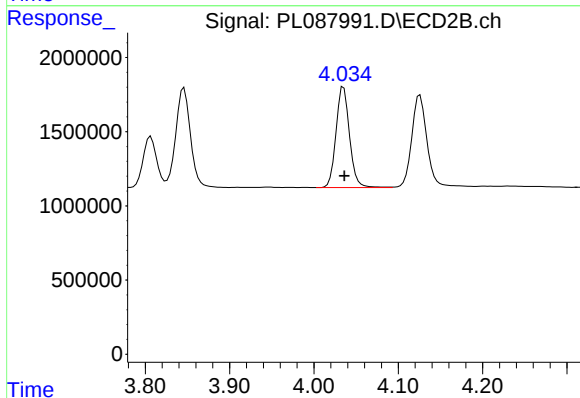
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 3833646
Conc: 5.10 ng/ml



#7 delta-BHC

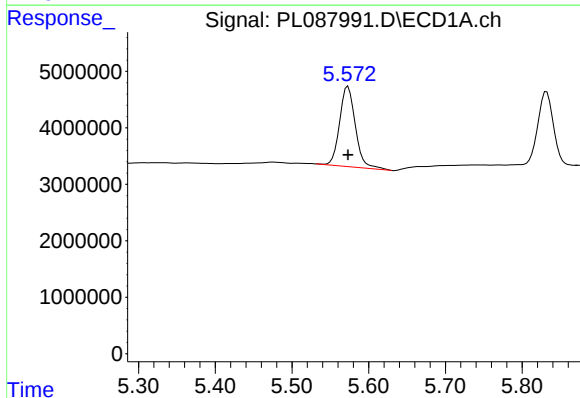
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 19883117
Conc: 4.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



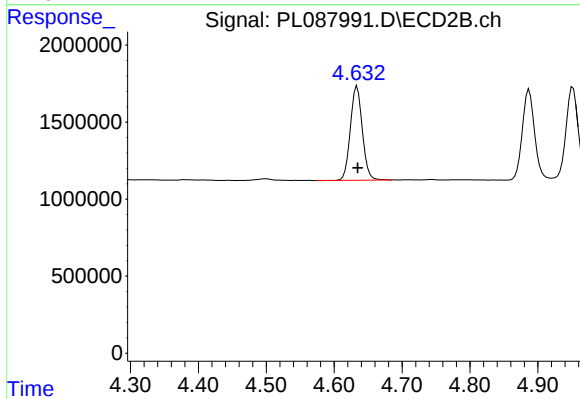
#7 delta-BHC

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 7572922
Conc: 4.27 ng/ml



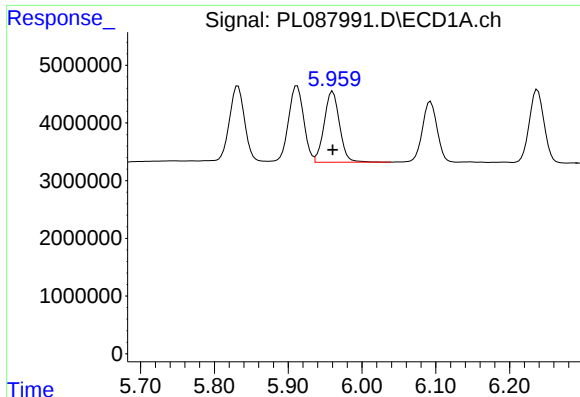
#8 Heptachlor epoxide

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 20271523
Conc: 5.49 ng/ml



#8 Heptachlor epoxide

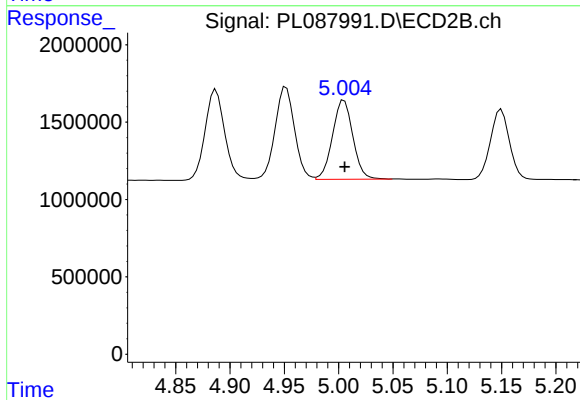
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 7467816
Conc: 4.78 ng/ml



#9 Endosulfan I

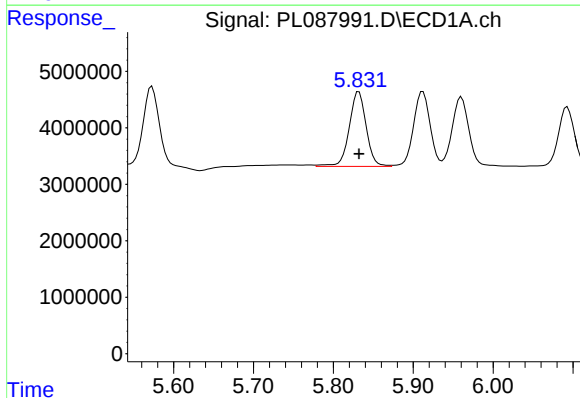
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 17794737
Conc: 5.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



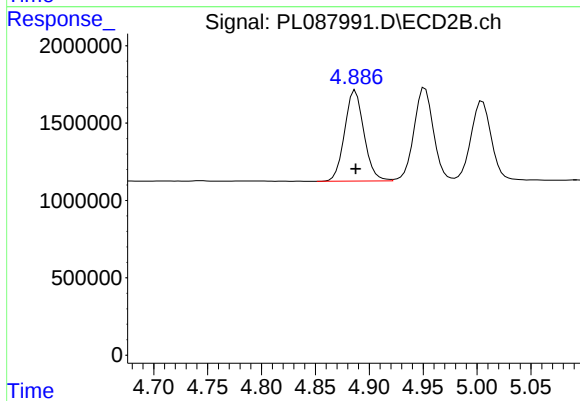
#9 Endosulfan I

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 6682260
Conc: 4.69 ng/ml



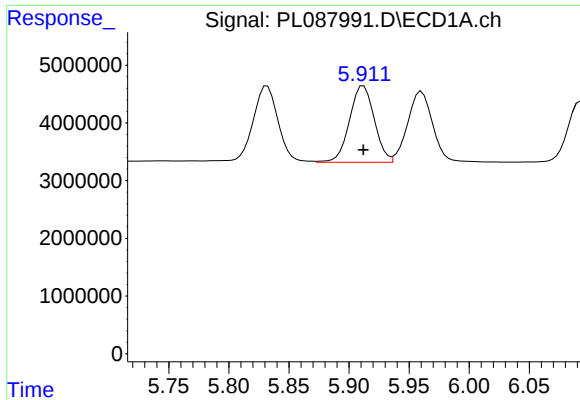
#10 gamma-Chlordane

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 19619443
Conc: 5.42 ng/ml



#10 gamma-Chlordane

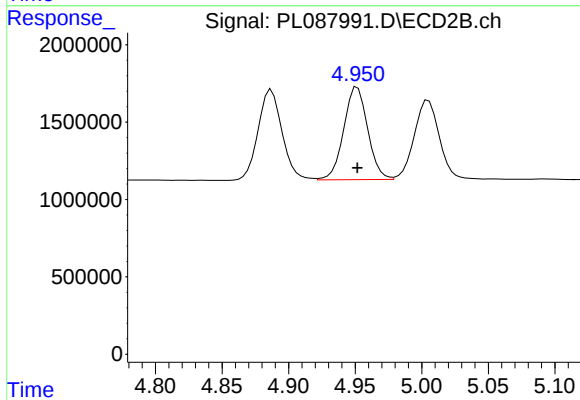
R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 7323120
Conc: 4.73 ng/ml



#11 alpha-Chlordane

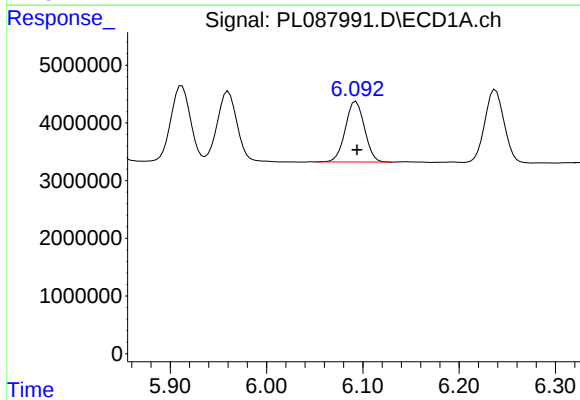
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 19117288
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



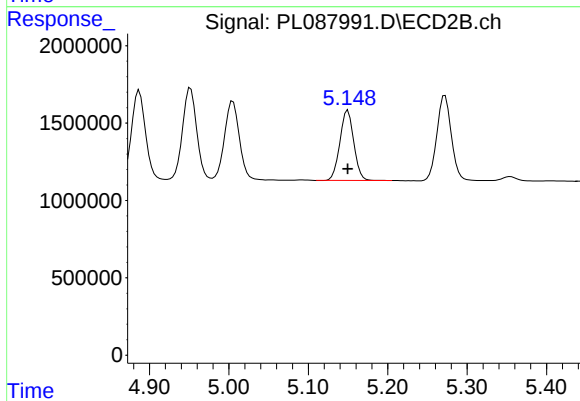
#11 alpha-Chlordane

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 7516923
Conc: 4.82 ng/ml



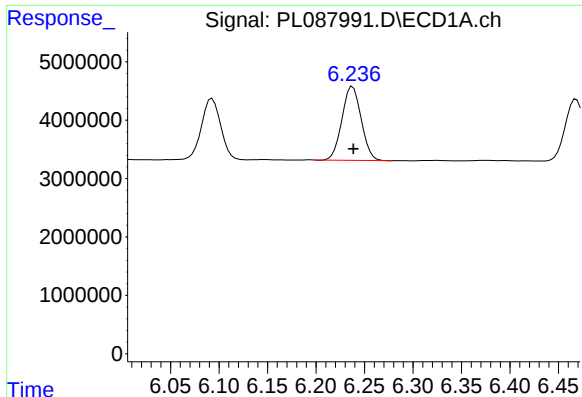
#12 4,4'-DDE

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 14444876
Conc: 4.80 ng/ml



#12 4,4'-DDE

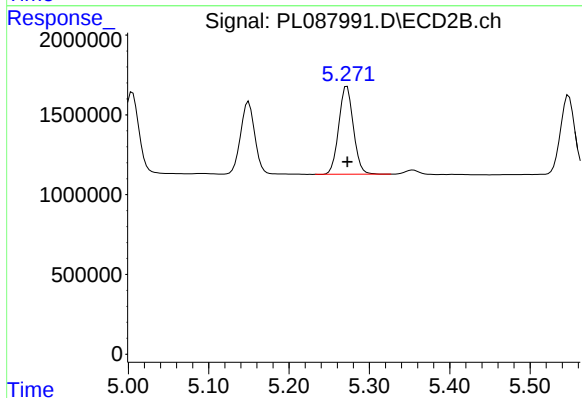
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 5536009
Conc: 4.25 ng/ml



#13 Dieldrin

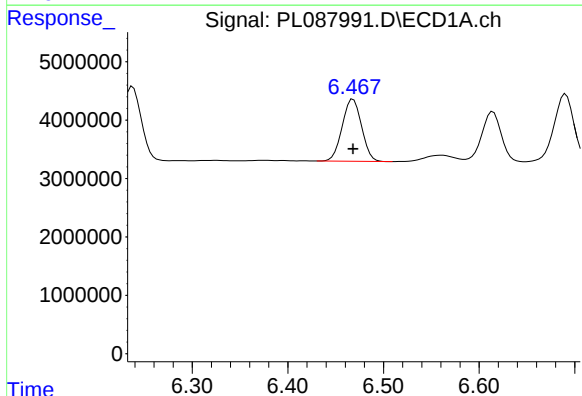
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 17492995
Conc: 4.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



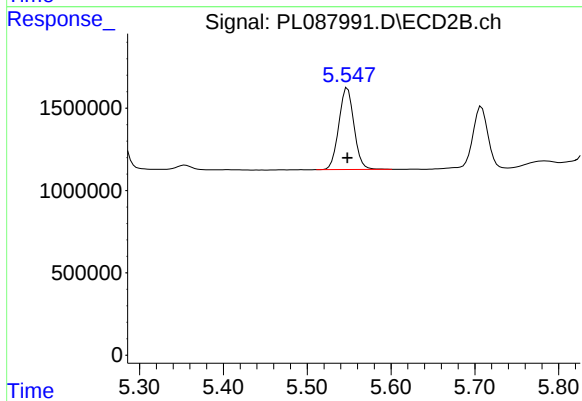
#13 Dieldrin

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 6947745
Conc: 4.47 ng/ml



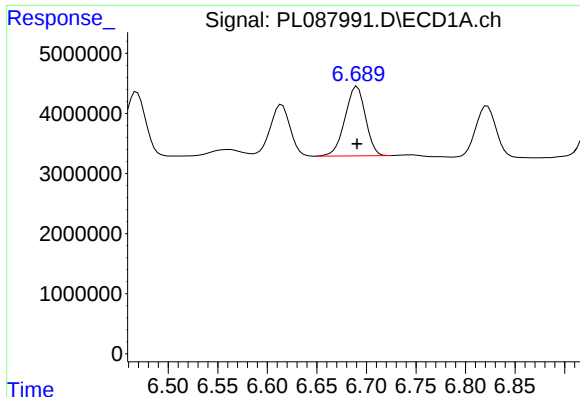
#14 Endrin

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 15015194
Conc: 5.00 ng/ml



#14 Endrin

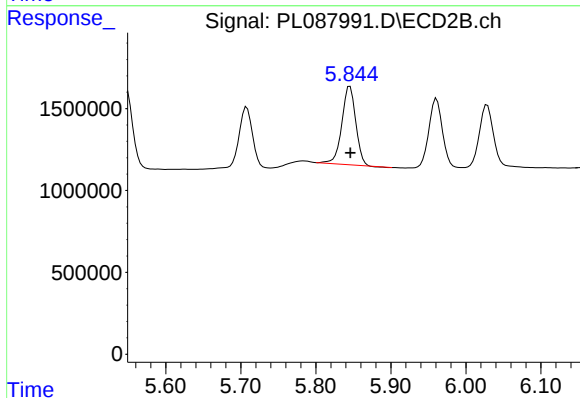
R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 6242867
Conc: 4.56 ng/ml



#15 Endosulfan II

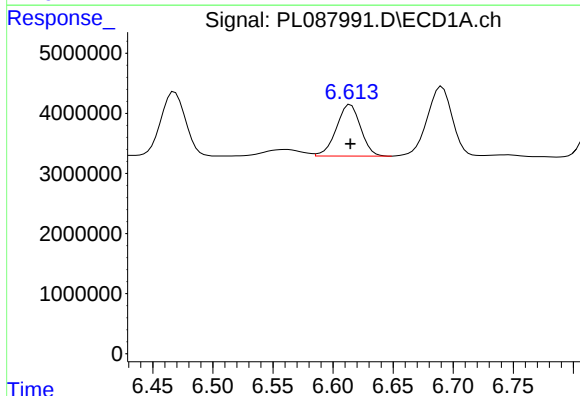
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 16646216
Conc: 5.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



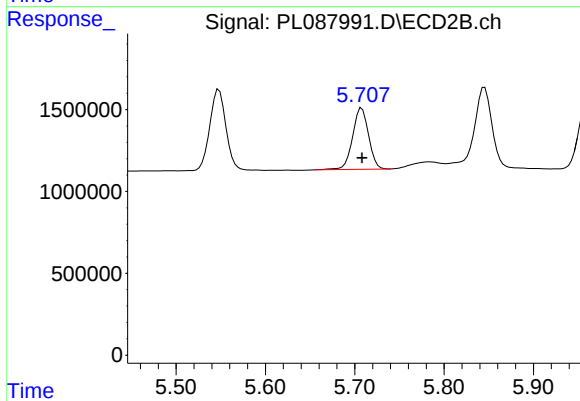
#15 Endosulfan II

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 6186448
Conc: 4.72 ng/ml



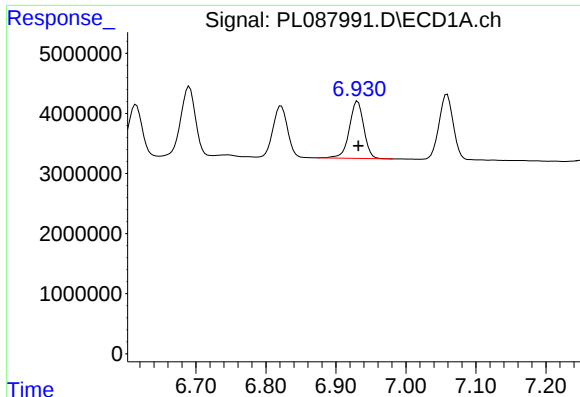
#16 4,4'-DDD

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 12047094
Conc: 5.06 ng/ml



#16 4,4'-DDD

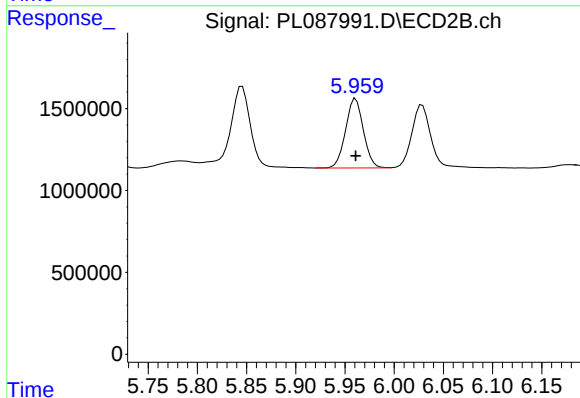
R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 4668047
Conc: 4.37 ng/ml



#17 4,4'-DDT

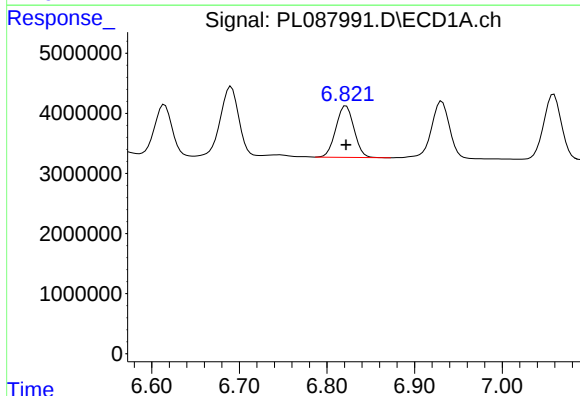
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 13686246
Conc: 5.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



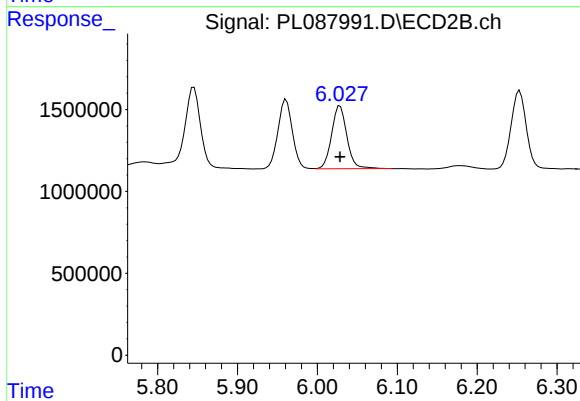
#17 4,4'-DDT

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 5322582
Conc: 4.42 ng/ml



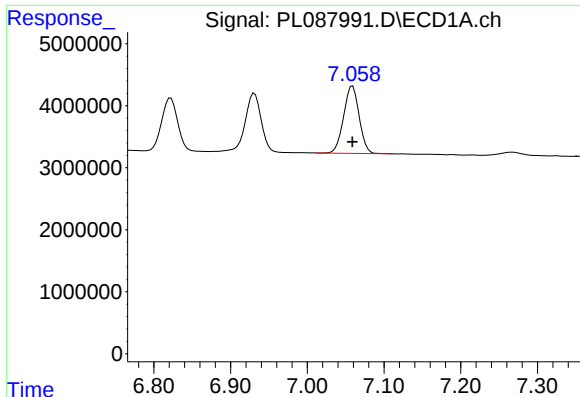
#18 Endrin aldehyde

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 12372127
Conc: 5.41 ng/ml



#18 Endrin aldehyde

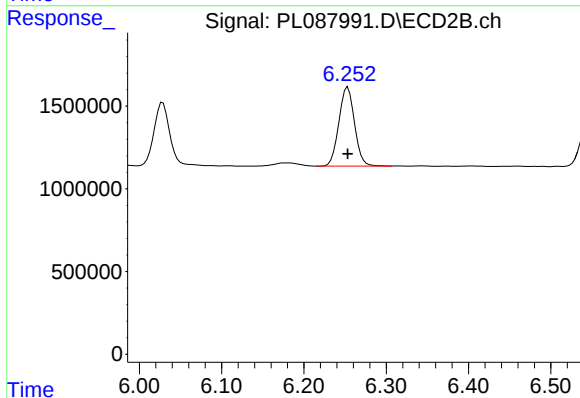
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 5074934
Conc: 5.05 ng/ml



#19 Endosulfan Sulfate

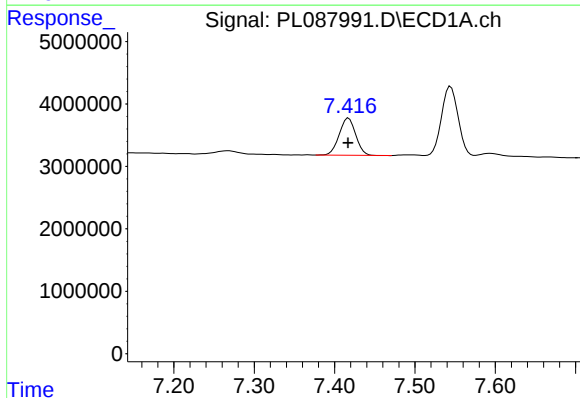
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 15306826
Conc: 5.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



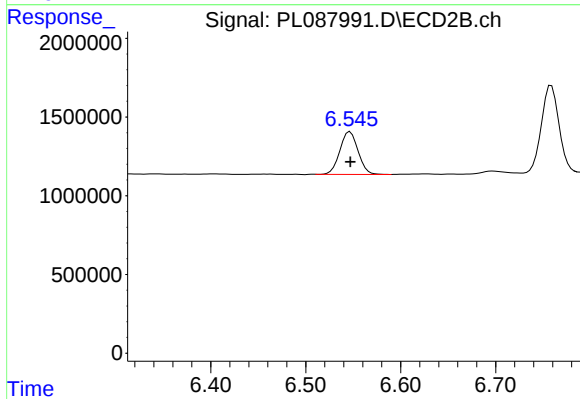
#19 Endosulfan Sulfate

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 6325827
Conc: 5.00 ng/ml



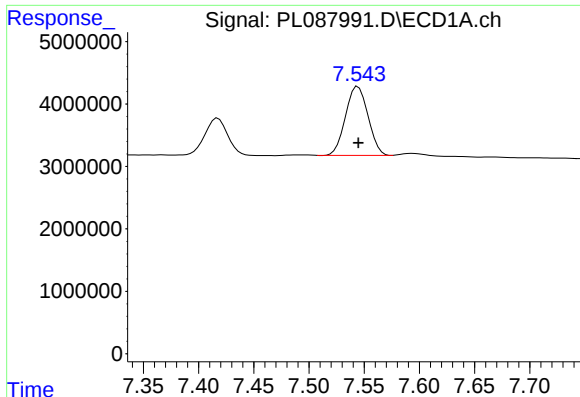
#20 Methoxychlor

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 8544263
Conc: 5.62 ng/ml



#20 Methoxychlor

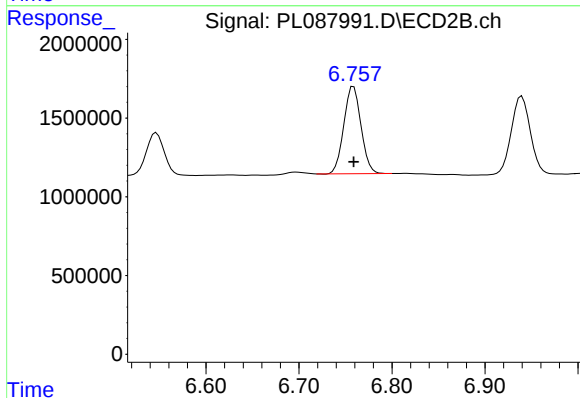
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 3612204
Conc: 5.10 ng/ml



#21 Endrin ketone

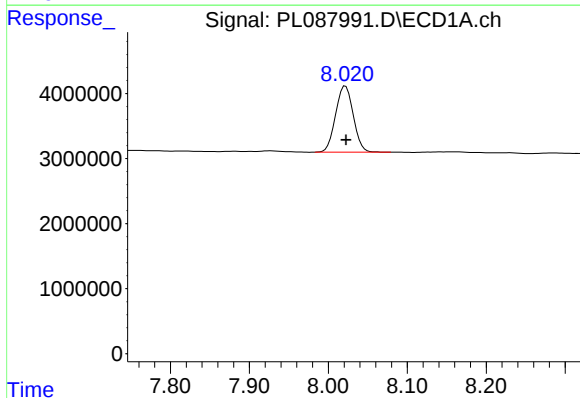
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 15685790
Conc: 5.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



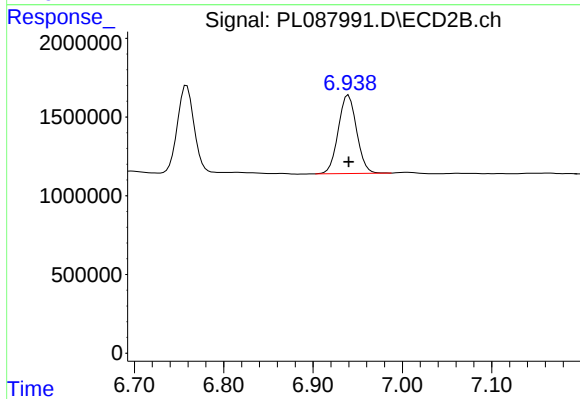
#21 Endrin ketone

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 7119092
Conc: 4.76 ng/ml



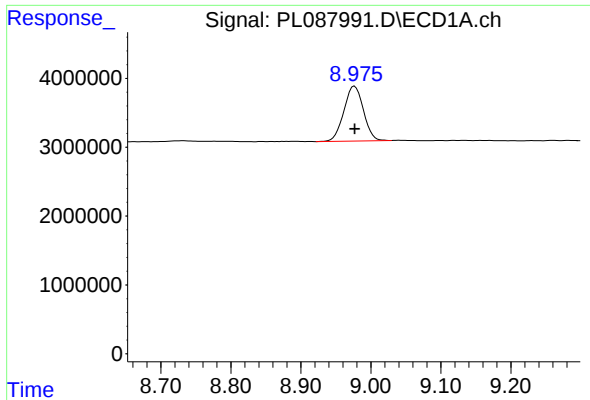
#22 Mirex

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 15840742
Conc: 6.12 ng/ml



#22 Mirex

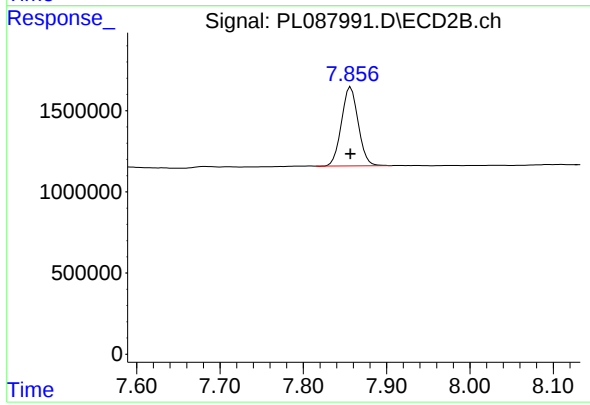
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 7108754
Conc: 5.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 15493004
Conc: 5.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



#28 Decachlorobiphenyl

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 6788369
Conc: 5.73 ng/ml