

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
 Data File : PL097741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 11:36
 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: Nov 25 11:57:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 25 11:49:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	2.802	122.1E6	173.1E6	24.368	24.639
2)	SA Decachlor...	8.966	7.950	81107909	116.6E6	25.955	25.881
Target Compounds							
2)	A alpha-BHC	3.950	3.305	199.4E6	269.4E6	23.252	23.361
3)	MA gamma-BHC...	4.279	3.636	182.6E6	241.5E6	23.384	23.523
4)	MA Heptachlor	4.868	3.981	175.2E6	222.9E6	23.740	23.799
5)	MB Aldrin	5.207	4.262	161.3E6	223.7E6	23.599	23.734
6)	B beta-BHC	4.468	3.932	79446920	106.3E6	24.873	24.582
7)	B delta-BHC	4.713	4.163	162.5E6	240.8E6	23.015	23.466
8)	B Heptachlo...	5.627	4.762	145.3E6	200.0E6	23.934	24.200
9)	A Endosulfan I	6.008	5.133	128.3E6	205.8E6	24.131	25.574
10)	B gamma-Chl...	5.881	5.014	139.6E6	209.2E6	23.578	23.873
11)	B alpha-Chl...	5.960	5.078	140.4E6	215.7E6	24.020	24.627
12)	B 4,4'-DDE	6.132	5.267	125.1E6	190.2E6	23.582	23.334
13)	MA Dieldrin	6.280	5.397	131.1E6	202.7E6	23.540	23.645
14)	MA Endrin	6.506	5.671	106.6E6	172.9E6	23.358	23.606
15)	B Endosulfa...	6.720	5.963	120.9E6	171.8E6	25.930	24.088
16)	A 4,4'-DDD	6.641	5.819	99959124	159.6E6	23.746	23.596
17)	MA 4,4'-DDT	6.954	6.071	85340763	111.5E6	22.589	21.666
18)	B Endrin al...	6.849	6.142	90116357	145.4E6	25.627	26.022
19)	B Endosulfa...	7.082	6.364	104.8E6	165.1E6	24.532	24.462
20)	A Methoxychlor	7.428	6.643	44877993	63324408	23.624	23.746
21)	B Endrin ke...	7.561	6.867	103.8E6	176.5E6	23.888	24.606
22)	Mirex	8.037	7.056	74992045	126.4E6	25.513	25.557

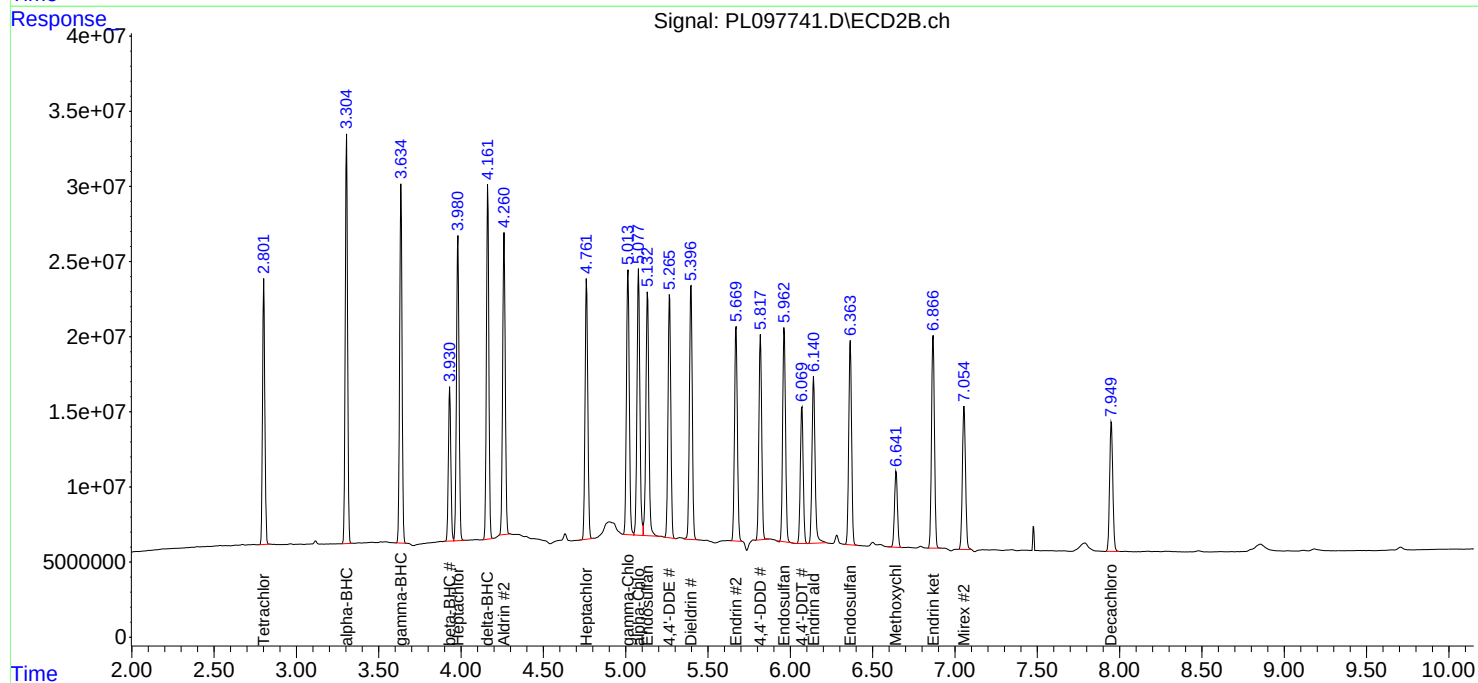
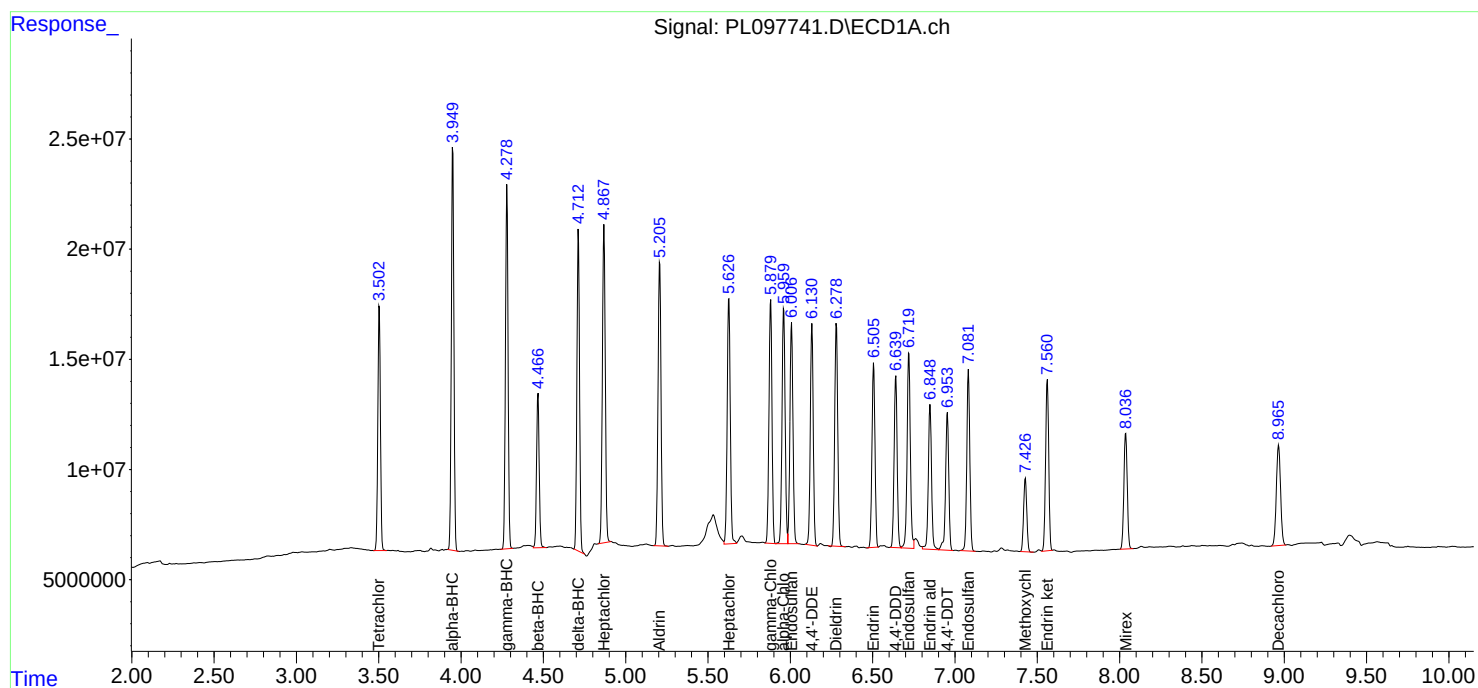
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

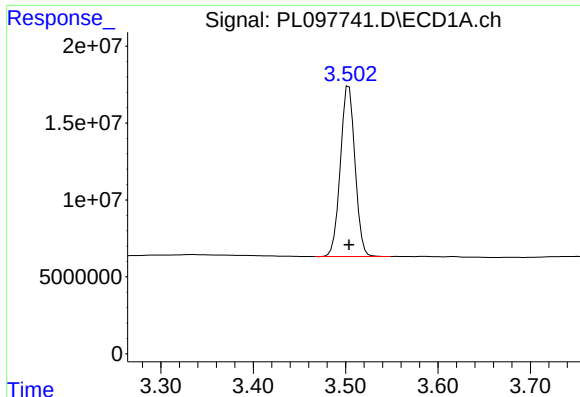
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
Data File : PL097741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 11:36
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 11:57:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
Quant Title : GC Extractables
QLast Update : Tue Nov 25 11:49:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

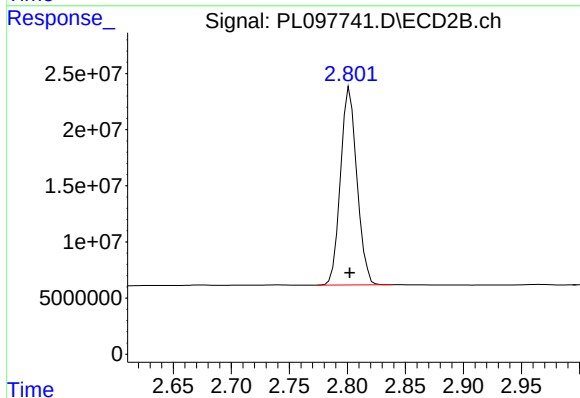




#1 Tetrachloro-m-xylene

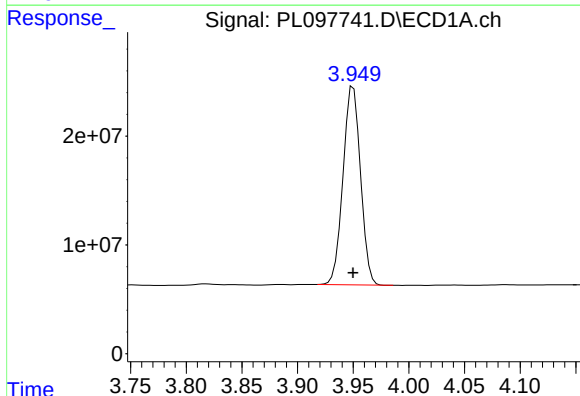
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 122072648
Conc: 24.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



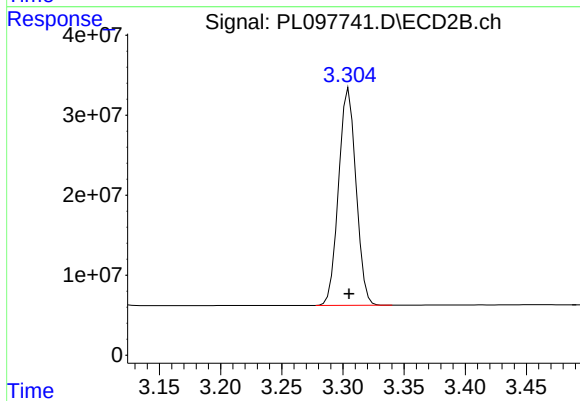
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.000 min
Response: 173125392
Conc: 24.64 ng/ml



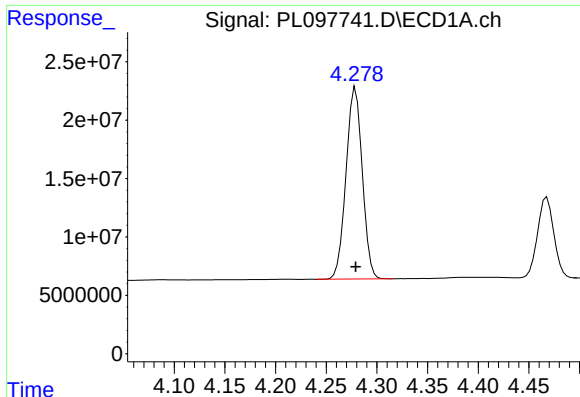
#2 alpha-BHC

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 199424899
Conc: 23.25 ng/ml



#2 alpha-BHC

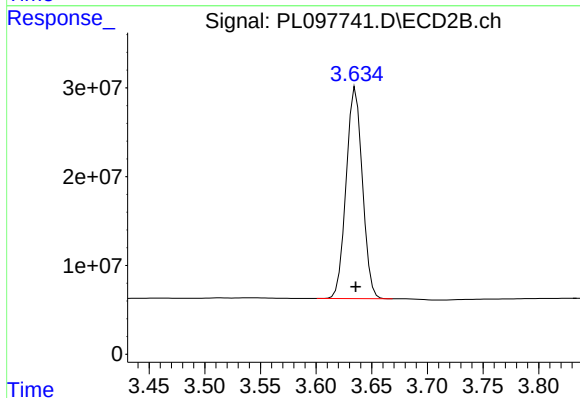
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 269448694
Conc: 23.36 ng/ml



#3 gamma-BHC (Lindane)

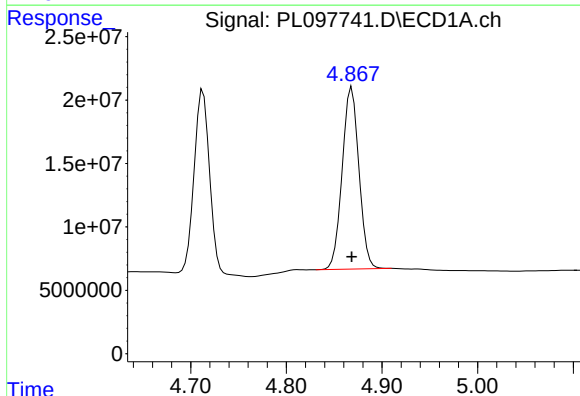
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 182632514
Conc: 23.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



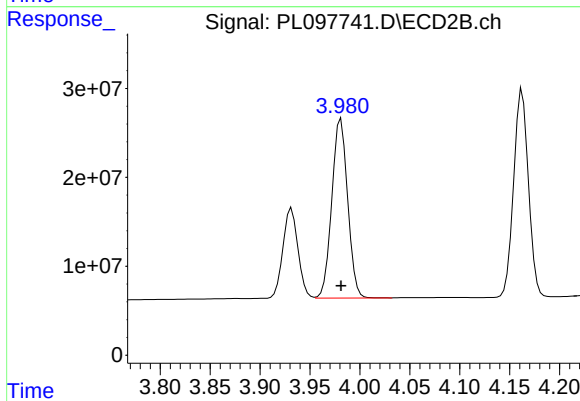
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 241464297
Conc: 23.52 ng/ml



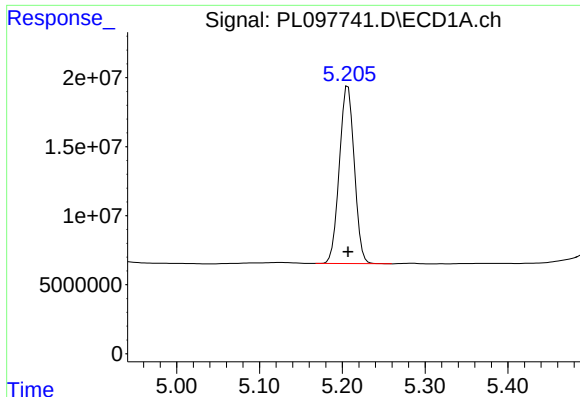
#4 Heptachlor

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 175216000
Conc: 23.74 ng/ml



#4 Heptachlor

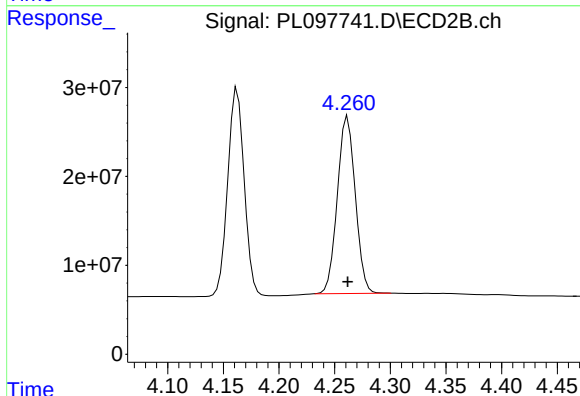
R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 222900976
Conc: 23.80 ng/ml



#5 Aldrin

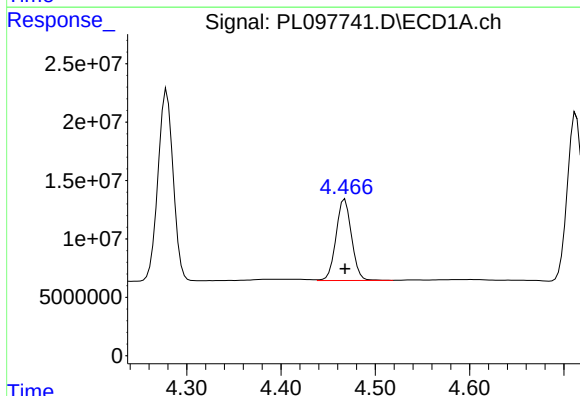
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 161325379
Conc: 23.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



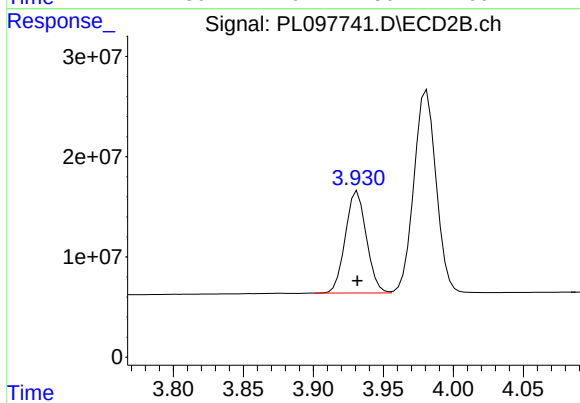
#5 Aldrin

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 223702136
Conc: 23.73 ng/ml



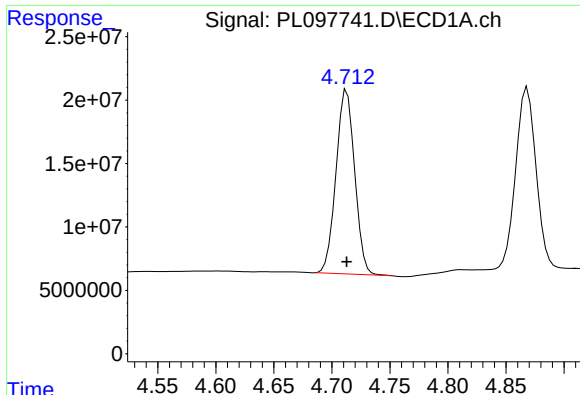
#6 beta-BHC

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 79446920
Conc: 24.87 ng/ml



#6 beta-BHC

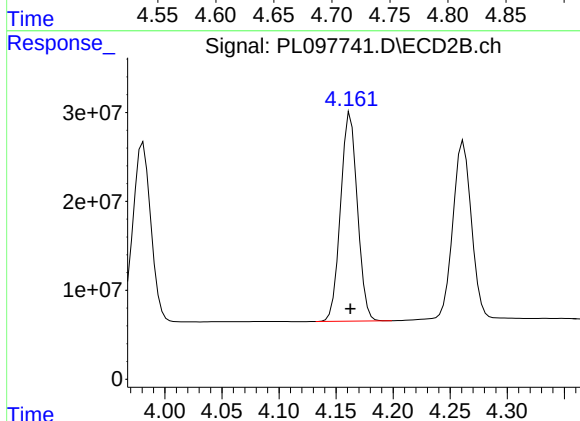
R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 106251173
Conc: 24.58 ng/ml



#7 delta-BHC

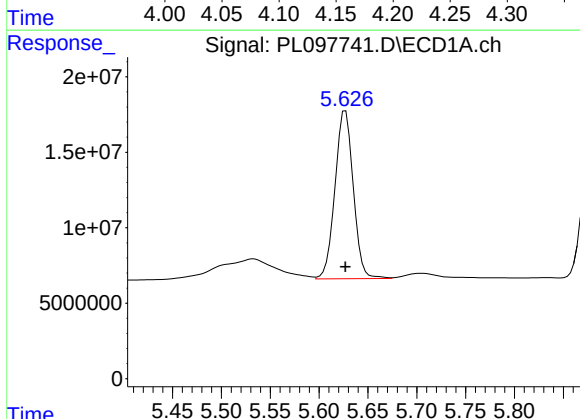
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 162521094
Conc: 23.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



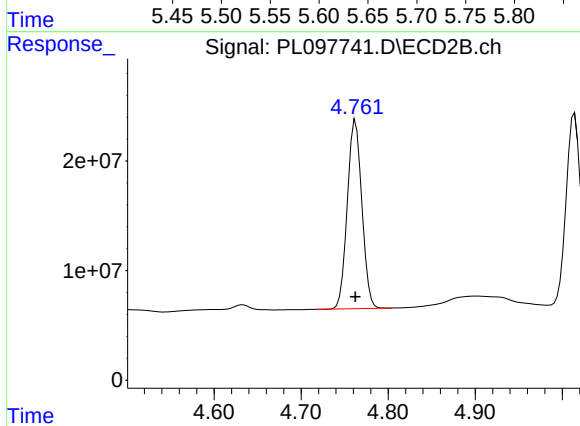
#7 delta-BHC

R.T.: 4.163 min
Delta R.T.: 0.000 min
Response: 240811077
Conc: 23.47 ng/ml



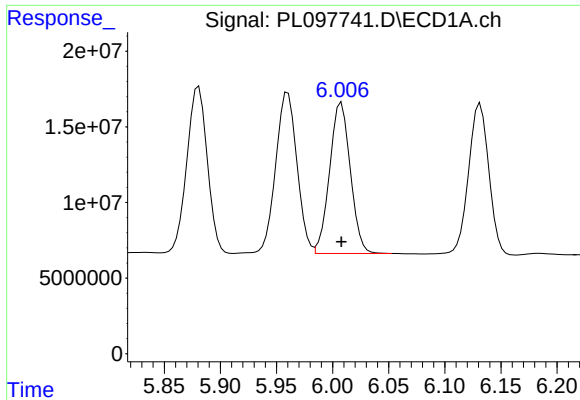
#8 Heptachlor epoxide

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 145273644
Conc: 23.93 ng/ml



#8 Heptachlor epoxide

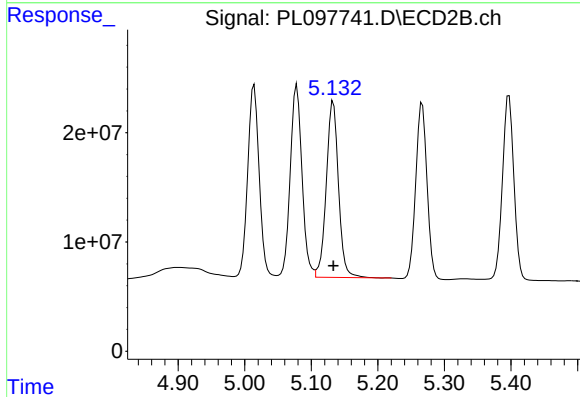
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 200047122
Conc: 24.20 ng/ml



#9 Endosulfan I

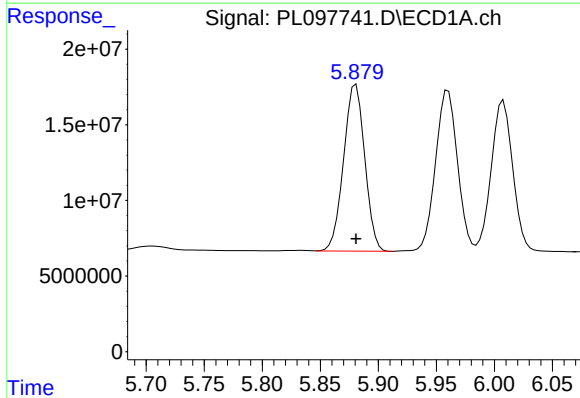
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 128267600
Conc: 24.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



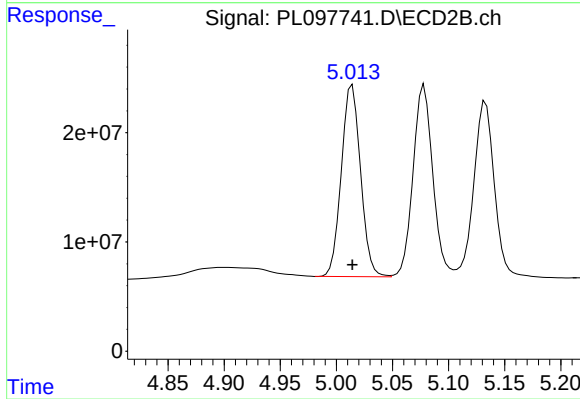
#9 Endosulfan I

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 205766025
Conc: 25.57 ng/ml



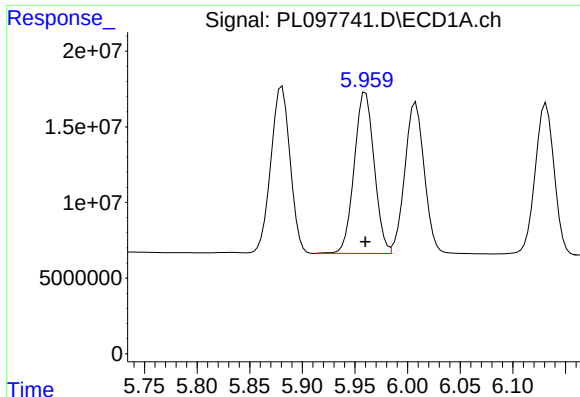
#10 gamma-Chlordane

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 139625739
Conc: 23.58 ng/ml



#10 gamma-Chlordane

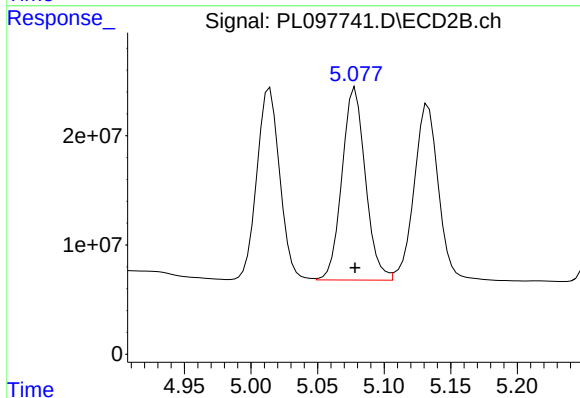
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 209165401
Conc: 23.87 ng/ml



#11 alpha-Chlordane

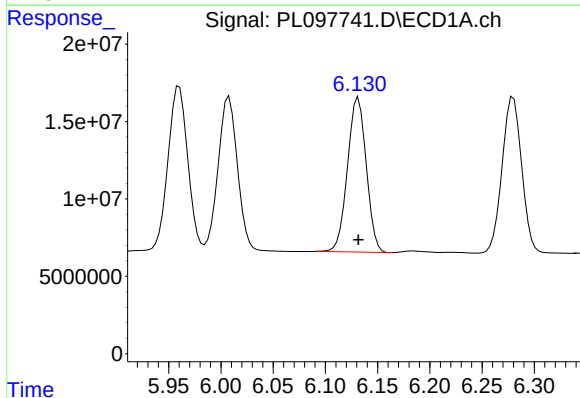
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 140396028
Conc: 24.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



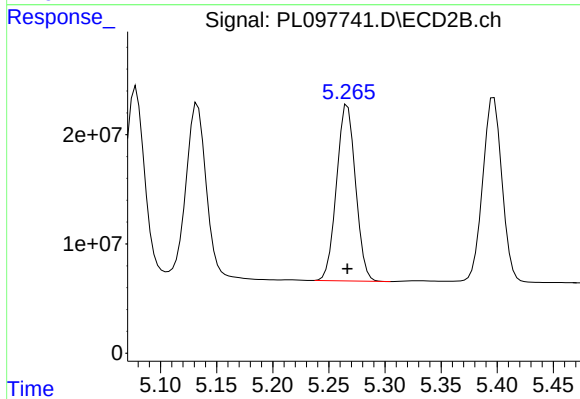
#11 alpha-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 215747539
Conc: 24.63 ng/ml



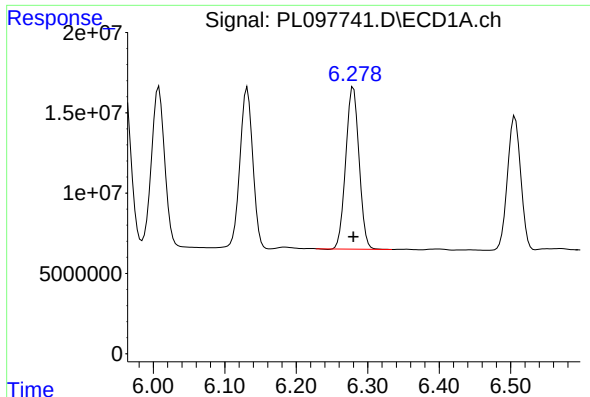
#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 125057307
Conc: 23.58 ng/ml



#12 4,4'-DDE

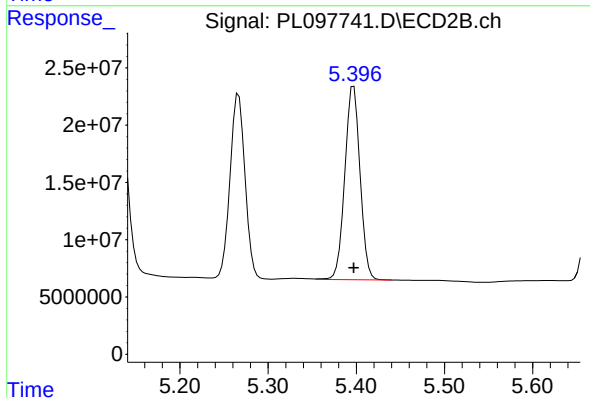
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 190227899
Conc: 23.33 ng/ml



#13 Dieldrin

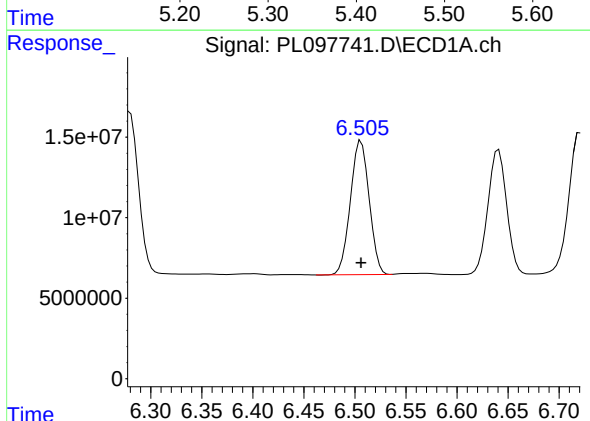
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 131088617
Conc: 23.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



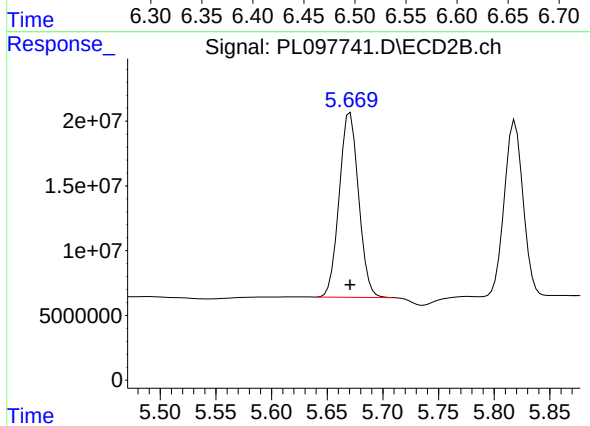
#13 Dieldrin

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 202721867
Conc: 23.64 ng/ml



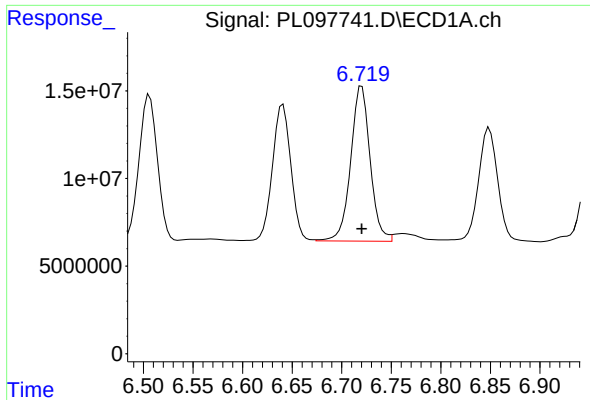
#14 Endrin

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 106571065
Conc: 23.36 ng/ml



#14 Endrin

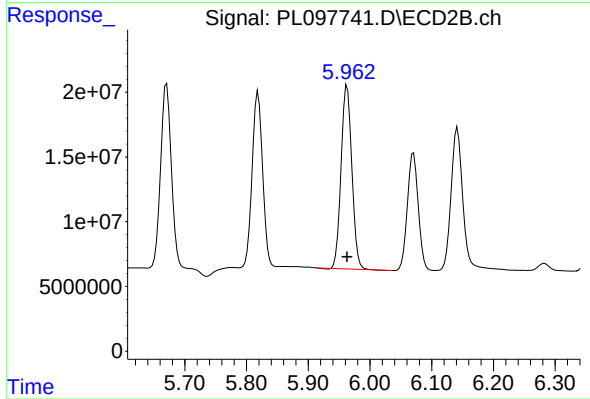
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 172897099
Conc: 23.61 ng/ml



#15 Endosulfan II

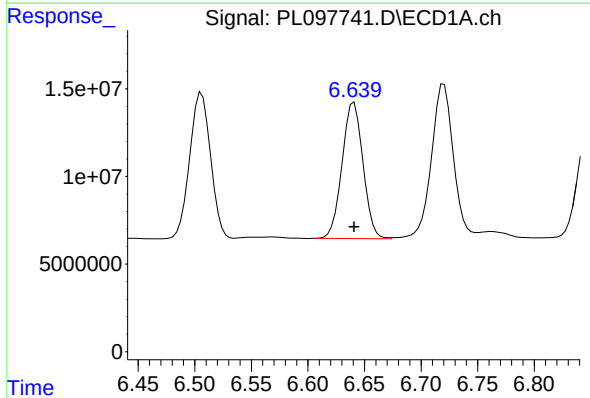
R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 120931399
Conc: 25.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



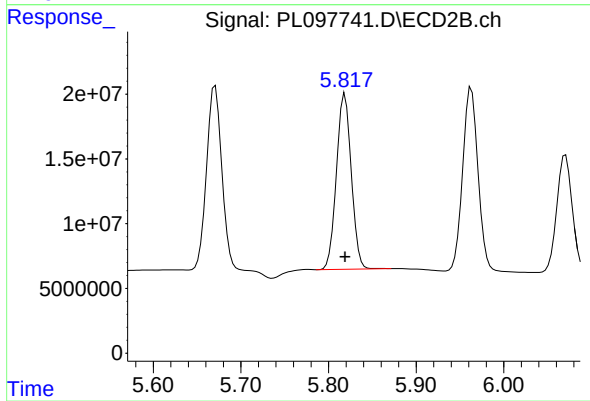
#15 Endosulfan II

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 171753140
Conc: 24.09 ng/ml



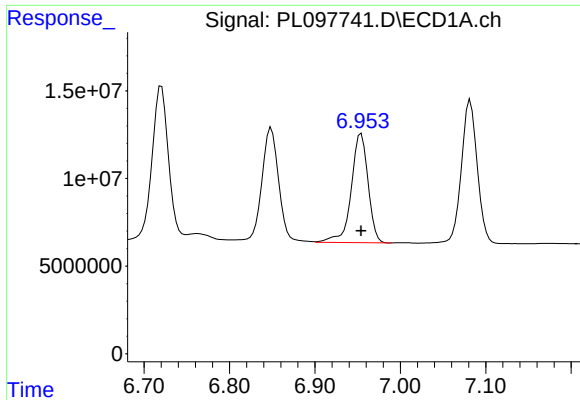
#16 4,4'-DDD

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 99959124
Conc: 23.75 ng/ml



#16 4,4'-DDD

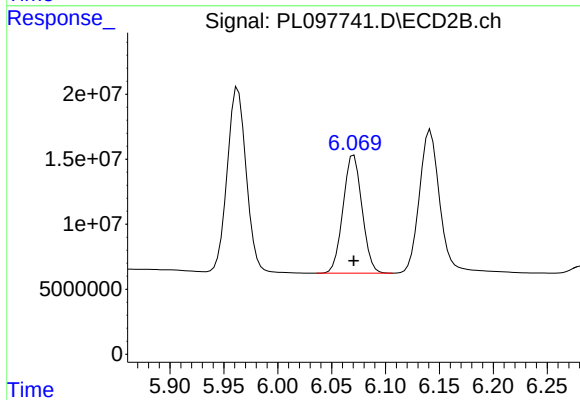
R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 159601125
Conc: 23.60 ng/ml



#17 4,4'-DDT

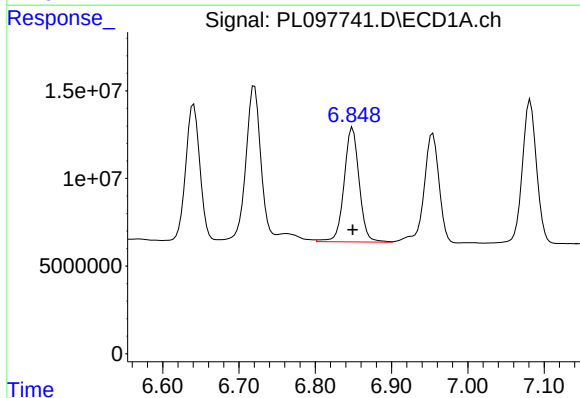
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 85340763
Conc: 22.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



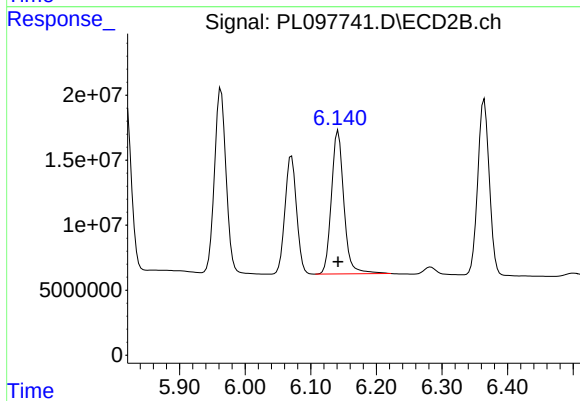
#17 4,4'-DDT

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 111535080
Conc: 21.67 ng/ml



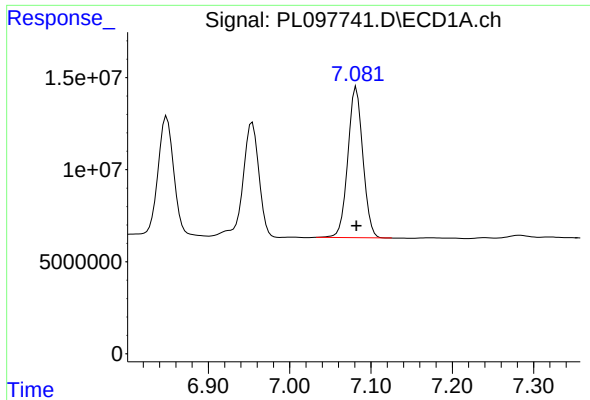
#18 Endrin aldehyde

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 90116357
Conc: 25.63 ng/ml



#18 Endrin aldehyde

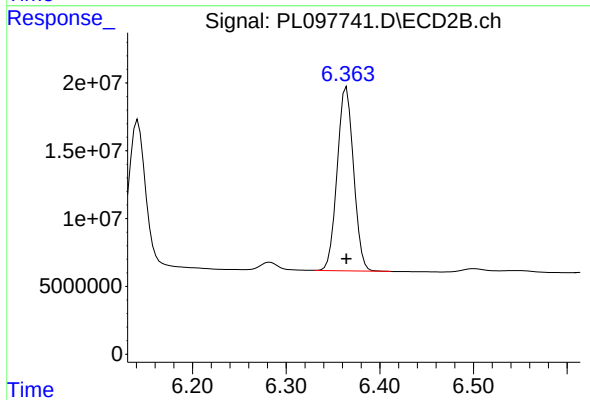
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 145439001
Conc: 26.02 ng/ml



#19 Endosulfan Sulfate

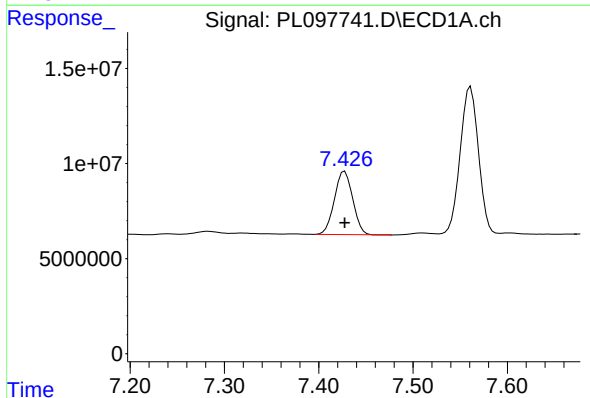
R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 104750495
Conc: 24.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



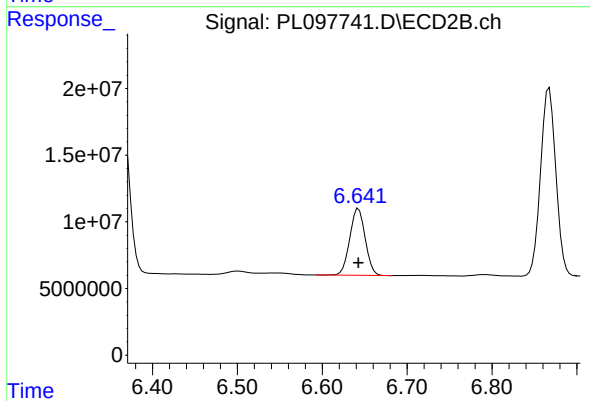
#19 Endosulfan Sulfate

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 165069305
Conc: 24.46 ng/ml



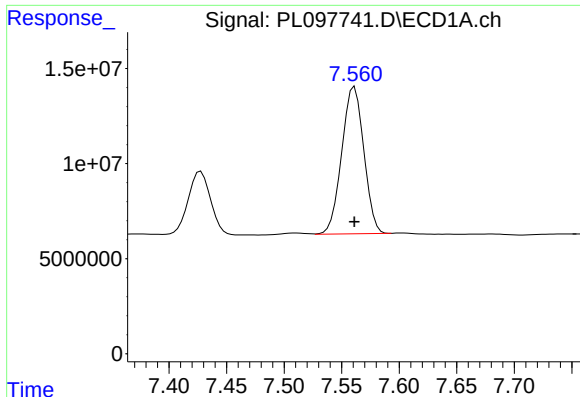
#20 Methoxychlor

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 44877993
Conc: 23.62 ng/ml



#20 Methoxychlor

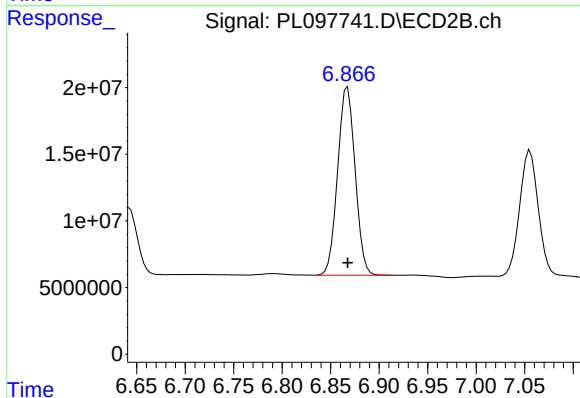
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 63324408
Conc: 23.75 ng/ml



#21 Endrin ketone

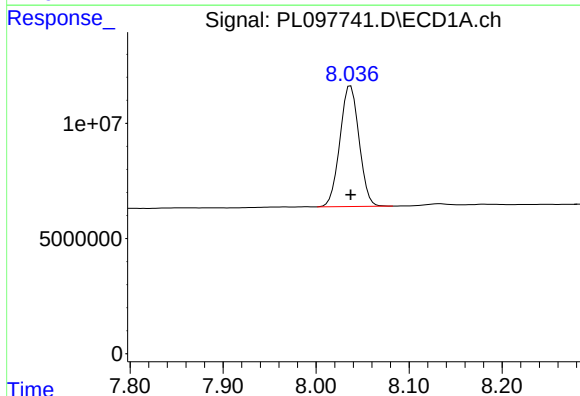
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 103778482
Conc: 23.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



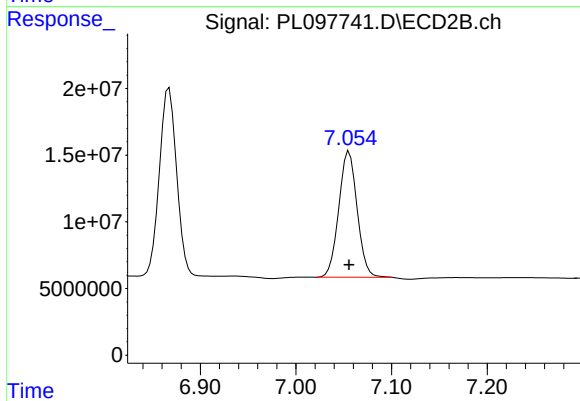
#21 Endrin ketone

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 176533040
Conc: 24.61 ng/ml



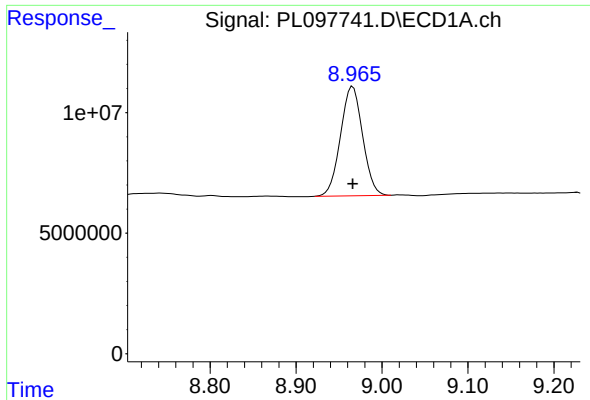
#22 Mirex

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 74992045
Conc: 25.51 ng/ml



#22 Mirex

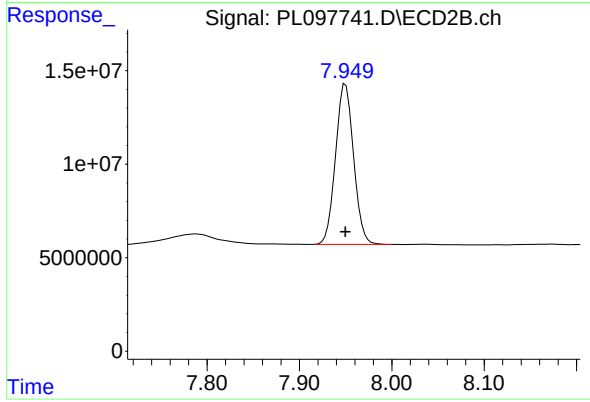
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 126394438
Conc: 25.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 81107909
Conc: 25.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 116576196
Conc: 25.88 ng/ml