

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
 Data File : PL097640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 15:11
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 16:42:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 16:38:04 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...	3.524	2.821	301.4E6	440.4E6	75.564	75.665
2)	SA Decachlor...	8.993	7.978	212.2E6	375.9E6	75.448	75.724
Target Compounds							
2)	A alpha-BHC	3.970	3.326	518.6E6	744.7E6	75.786	75.922
3)	MA gamma-BHC...	4.298	3.658	482.9E6	686.7E6	75.715	75.924
4)	MA Heptachlor	4.888	4.005	476.6E6	667.0E6	75.584	75.789
5)	MB Aldrin	5.227	4.287	456.8E6	646.4E6	75.740	75.962
6)	B beta-BHC	4.486	3.954	189.7E6	284.5E6	75.556	75.641
7)	B delta-BHC	4.731	4.186	446.4E6	685.9E6	75.667	76.052
8)	B Heptachlo...	5.647	4.789	406.3E6	577.0E6	75.406	75.994
9)	A Endosulfan I	6.027	5.159	374.0E6	548.1E6	75.887	75.908
10)	B gamma-Chl...	5.901	5.040	410.2E6	637.6E6	75.744	75.832
11)	B alpha-Chl...	5.980	5.104	404.5E6	613.7E6	75.795	75.913
12)	B 4,4'-DDE	6.151	5.293	351.4E6	583.5E6	76.452	76.187
13)	MA Dieldrin	6.300	5.423	399.8E6	605.4E6	75.671	76.133
14)	MA Endrin	6.527	5.698	328.4E6	519.1E6	75.165	76.137
15)	B Endosulfa...	6.741	5.990	328.4E6	514.9E6	75.207	75.938
16)	A 4,4'-DDD	6.660	5.845	269.7E6	483.5E6	75.743	76.239
17)	MA 4,4'-DDT	6.974	6.097	302.6E6	522.7E6	75.721	76.212
18)	B Endrin al...	6.869	6.168	237.4E6	388.8E6	75.543	75.759
19)	B Endosulfa...	7.102	6.391	286.6E6	492.6E6	75.705	76.030
20)	A Methoxychlor	7.447	6.669	147.7E6	266.7E6	75.656	75.780
21)	B Endrin ke...	7.582	6.895	309.6E6	541.4E6	75.641	76.004
22)	Mirex	8.060	7.084	217.3E6	384.7E6	75.588	75.767

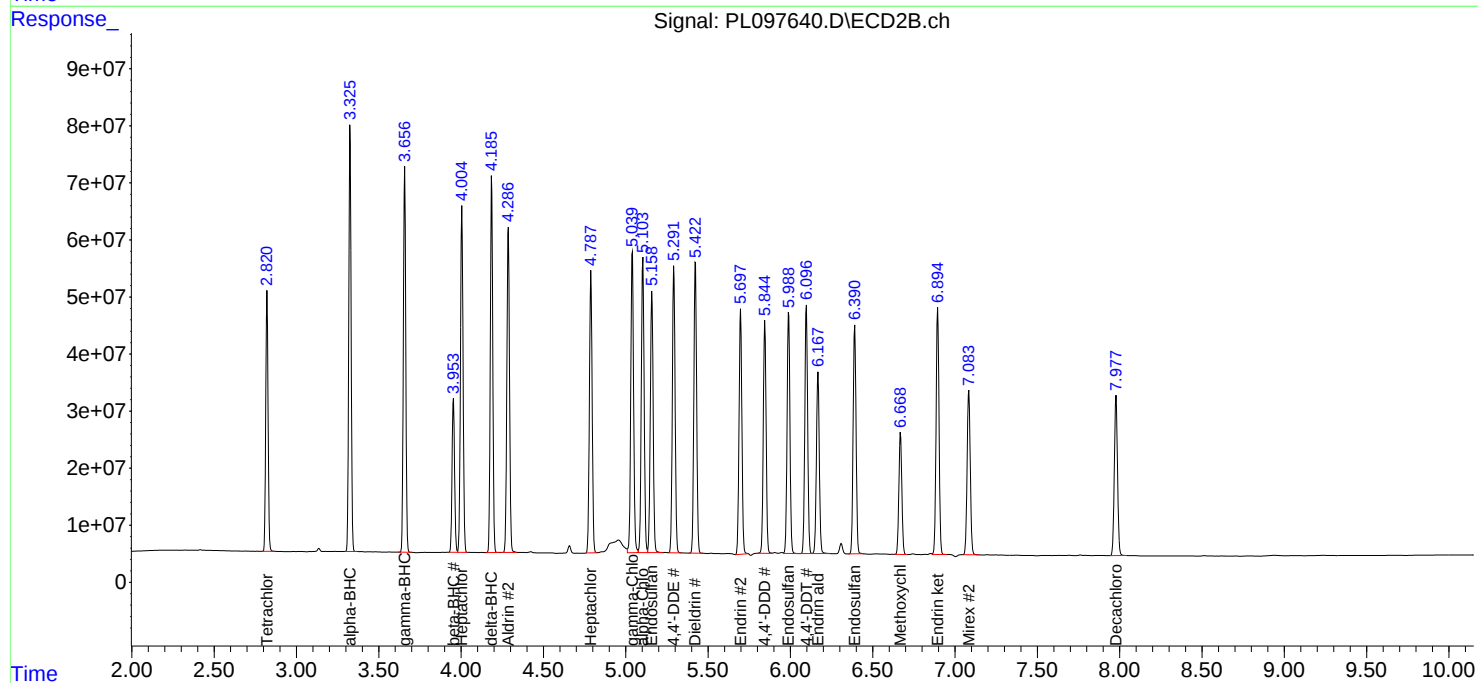
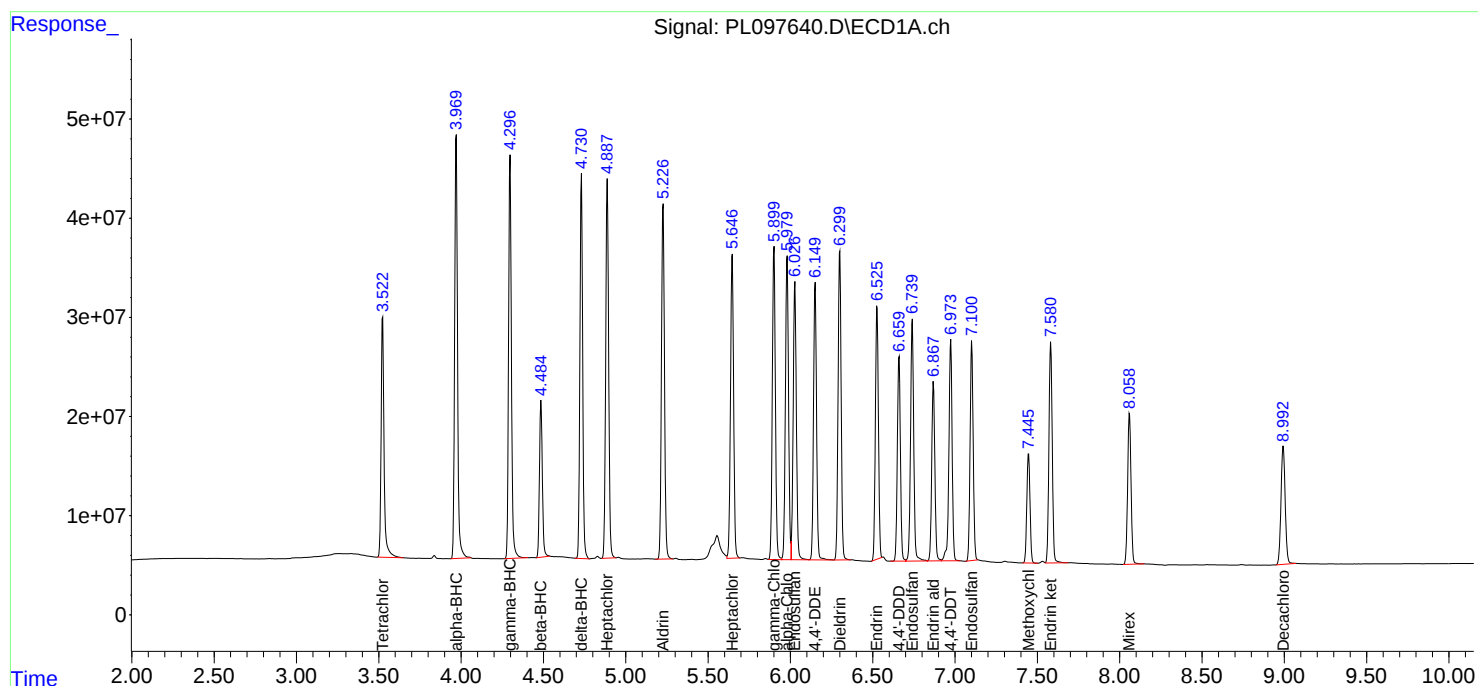
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

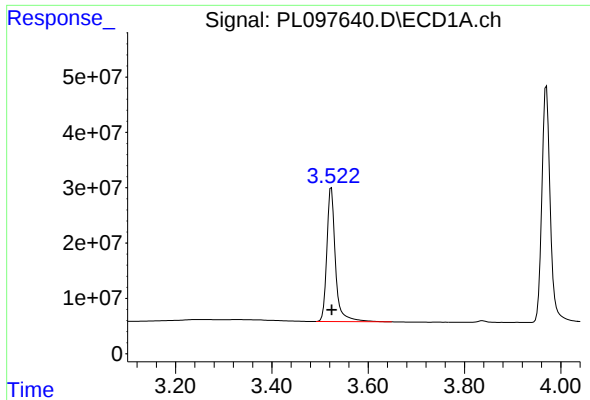
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
Data File : PL097640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2025 15:11
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 16:42:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
Quant Title : GC Extractables
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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

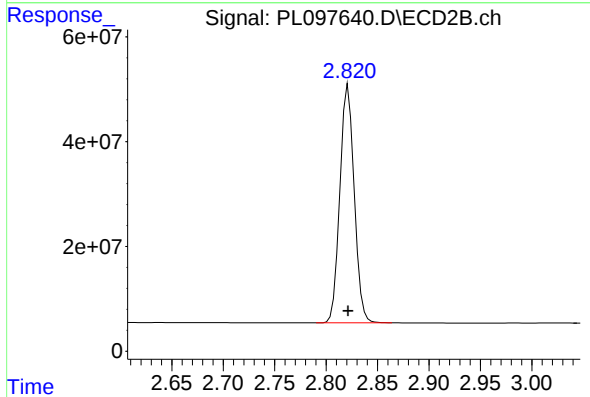




#1 Tetrachloro-m-xylene

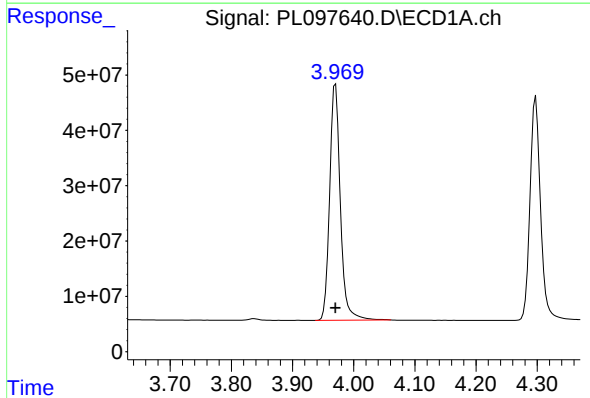
R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 301427239
Conc: 75.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



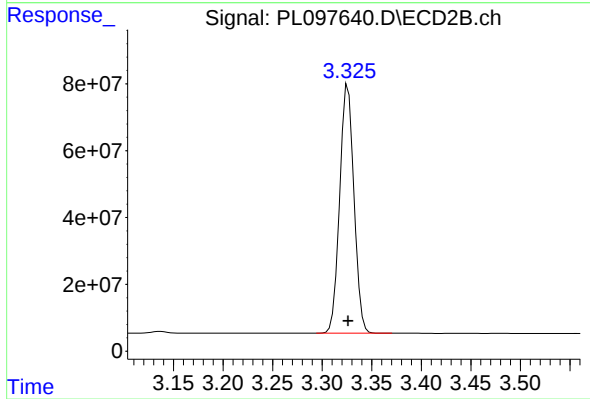
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 440415398
Conc: 75.66 ng/ml



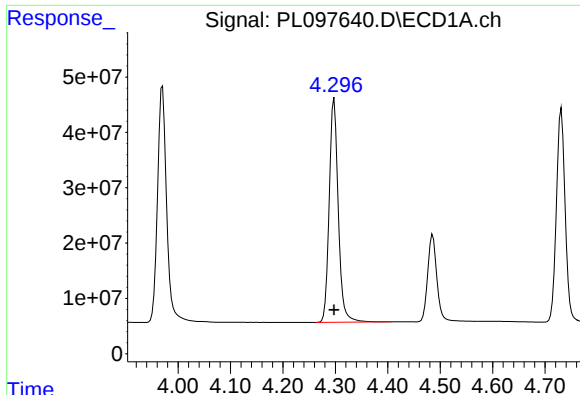
#2 alpha-BHC

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 518604028
Conc: 75.79 ng/ml



#2 alpha-BHC

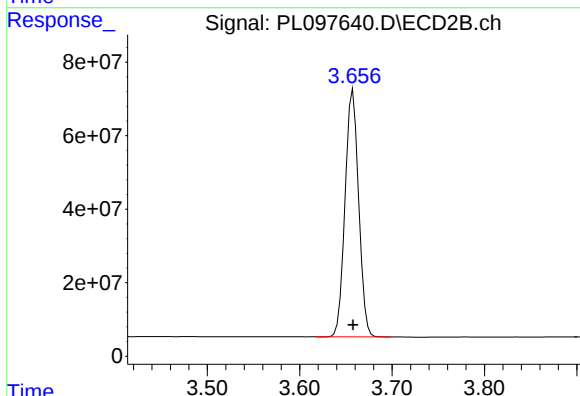
R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 744724945
Conc: 75.92 ng/ml



#3 gamma-BHC (Lindane)

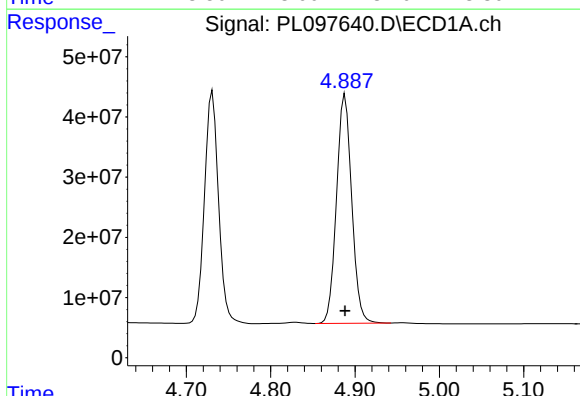
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 482928504
Conc: 75.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



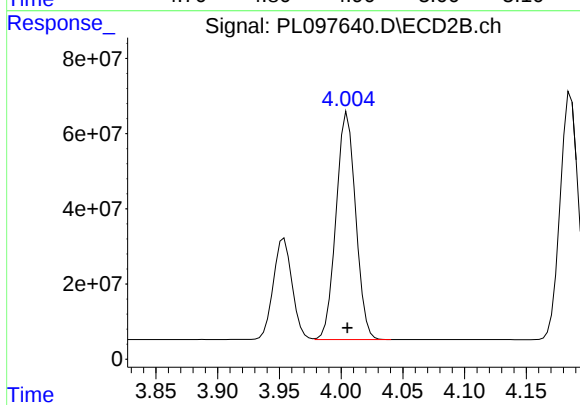
#3 gamma-BHC (Lindane)

R.T.: 3.658 min
Delta R.T.: 0.000 min
Response: 686732802
Conc: 75.92 ng/ml



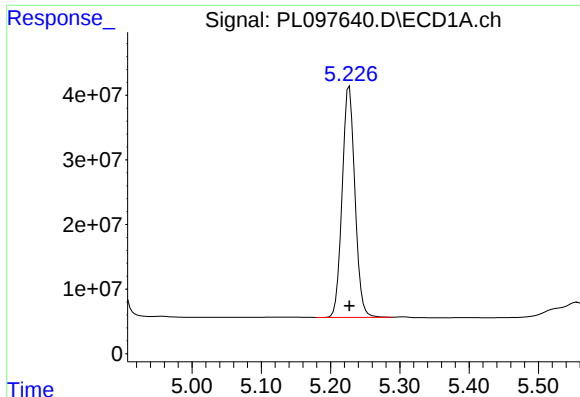
#4 Heptachlor

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 476620011
Conc: 75.58 ng/ml



#4 Heptachlor

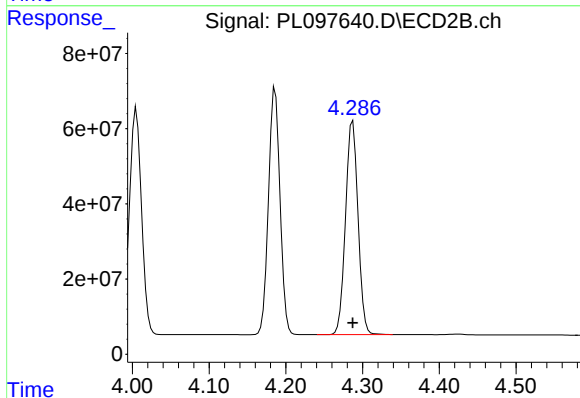
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 666963773
Conc: 75.79 ng/ml



#5 Aldrin

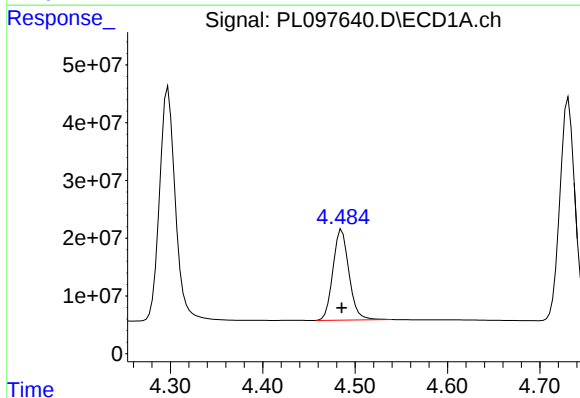
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 456827034
Conc: 75.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



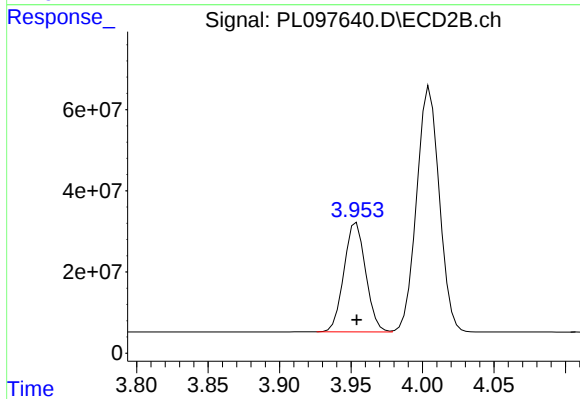
#5 Aldrin

R.T.: 4.287 min
Delta R.T.: 0.000 min
Response: 646360621
Conc: 75.96 ng/ml



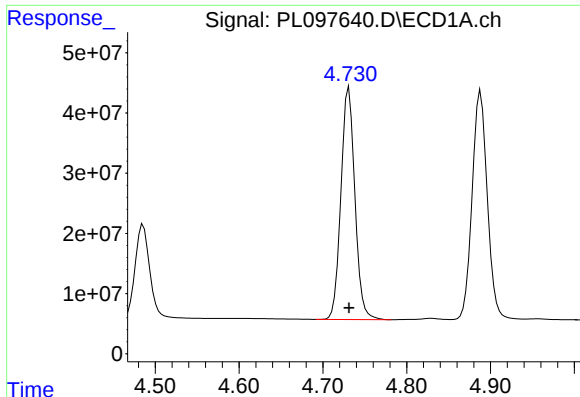
#6 beta-BHC

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 189688678
Conc: 75.56 ng/ml



#6 beta-BHC

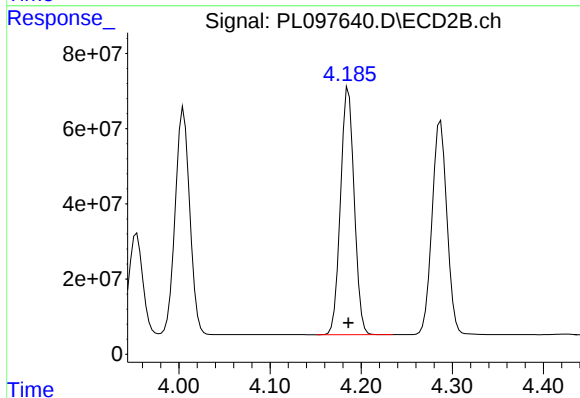
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 284504916
Conc: 75.64 ng/ml



#7 delta-BHC

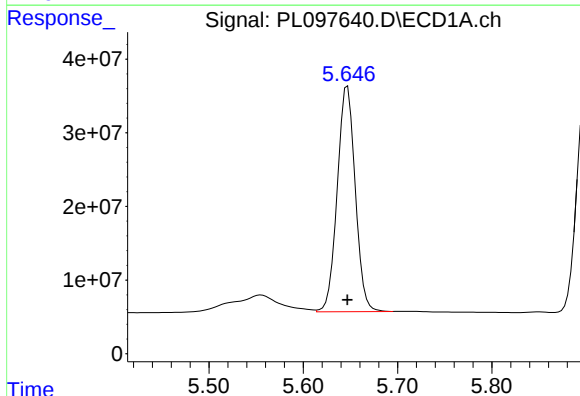
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 446427606
Conc: 75.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



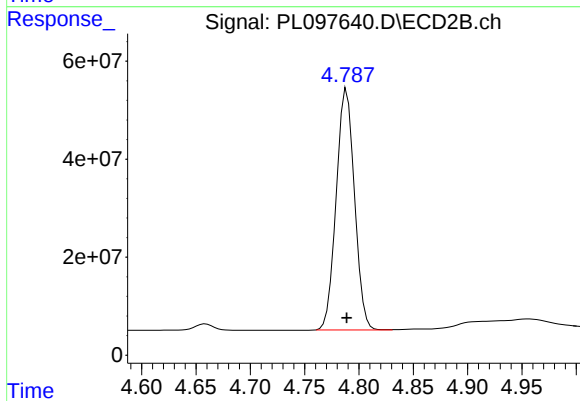
#7 delta-BHC

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 685890244
Conc: 76.05 ng/ml



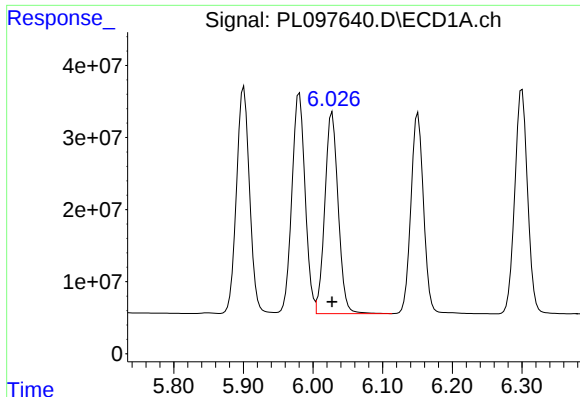
#8 Heptachlor epoxide

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 406347015
Conc: 75.41 ng/ml



#8 Heptachlor epoxide

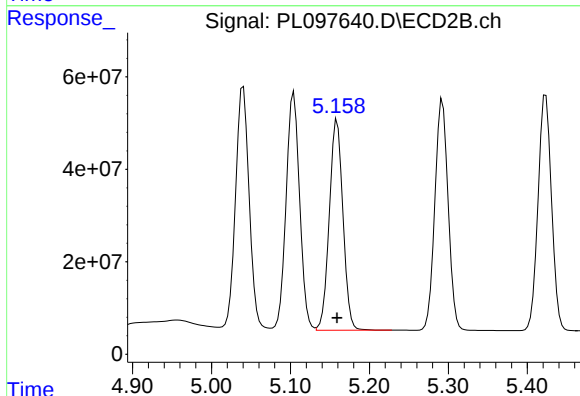
R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 577012063
Conc: 75.99 ng/ml



#9 Endosulfan I

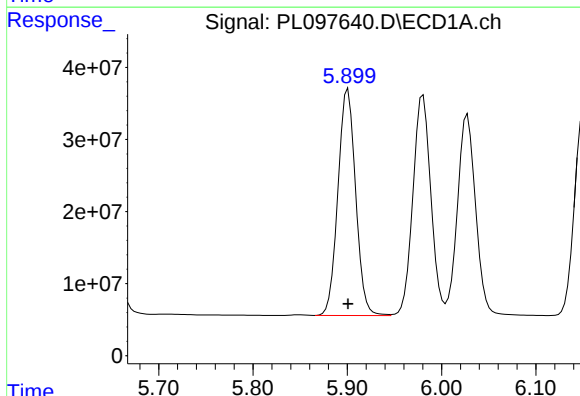
R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 373960451
Conc: 75.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



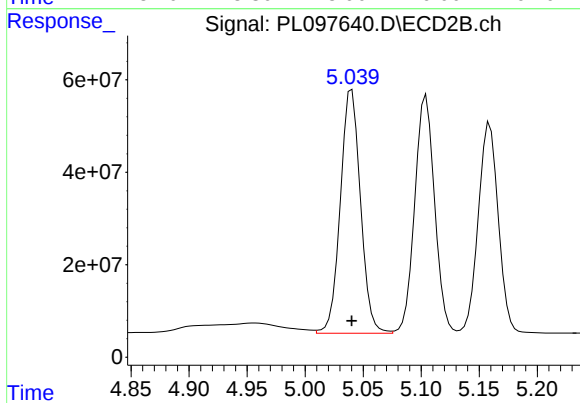
#9 Endosulfan I

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 548090383
Conc: 75.91 ng/ml



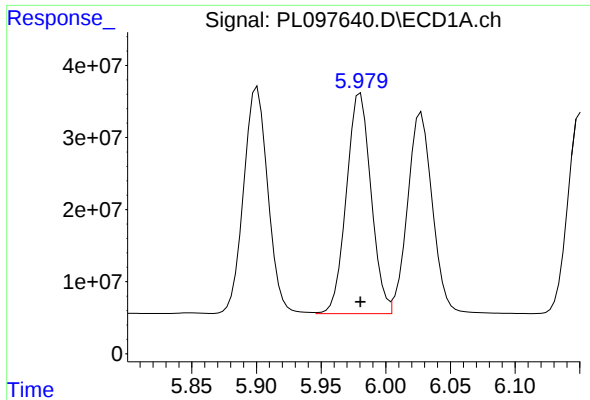
#10 gamma-Chlordane

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 410191803
Conc: 75.74 ng/ml



#10 gamma-Chlordane

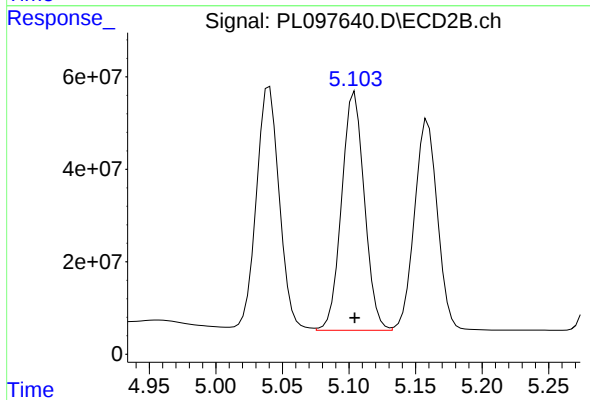
R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 637613226
Conc: 75.83 ng/ml



#11 alpha-Chlordane

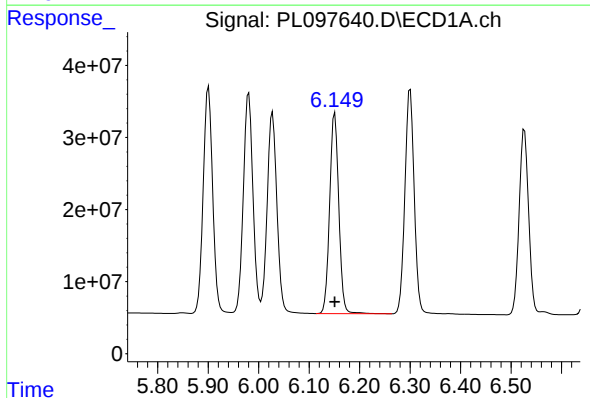
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 404468978
Conc: 75.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



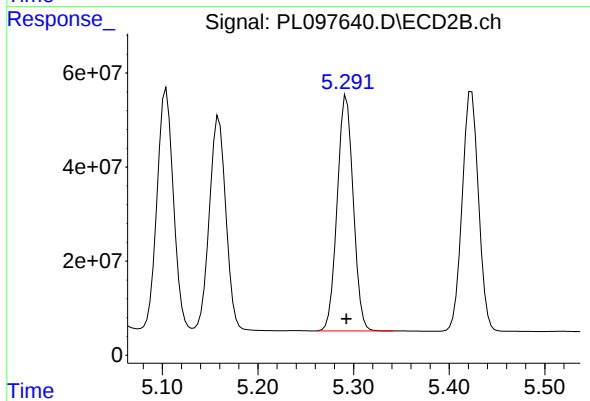
#11 alpha-Chlordane

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 613697081
Conc: 75.91 ng/ml



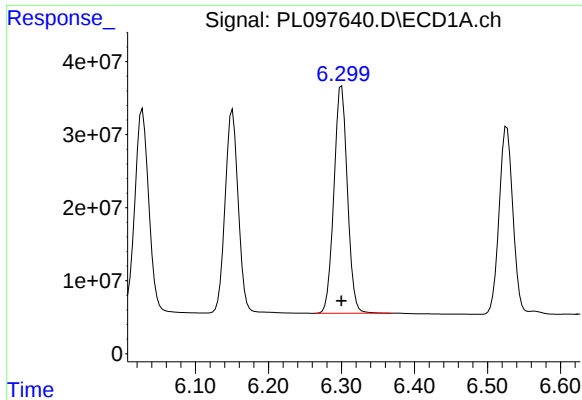
#12 4,4'-DDE

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 351402595
Conc: 76.45 ng/ml



#12 4,4'-DDE

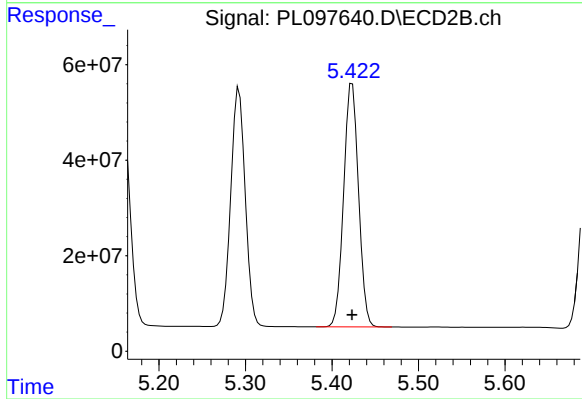
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 583483831
Conc: 76.19 ng/ml



#13 Dieldrin

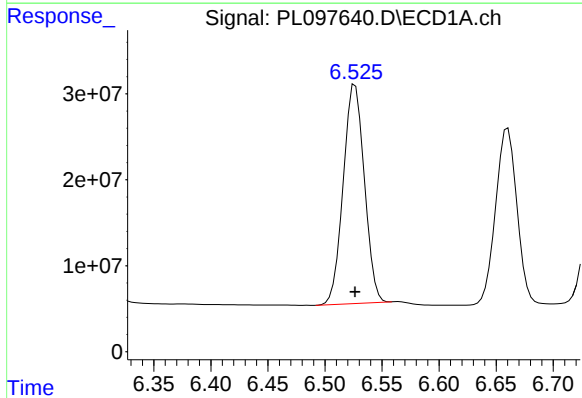
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 399795923
Conc: 75.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



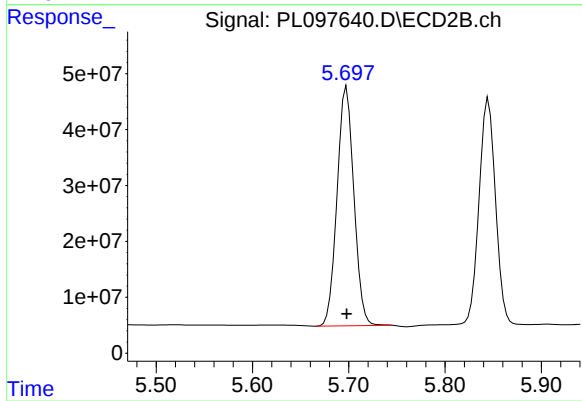
#13 Dieldrin

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 605356446
Conc: 76.13 ng/ml



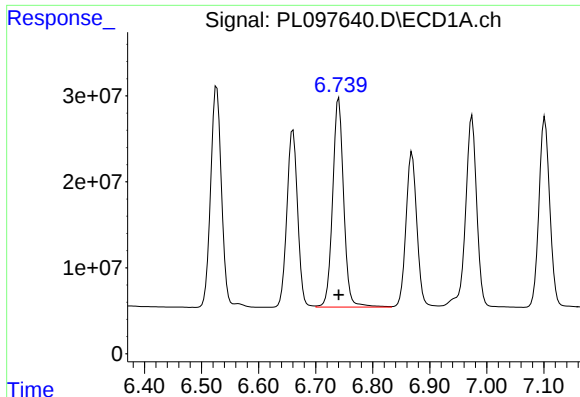
#14 Endrin

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 328389645
Conc: 75.16 ng/ml



#14 Endrin

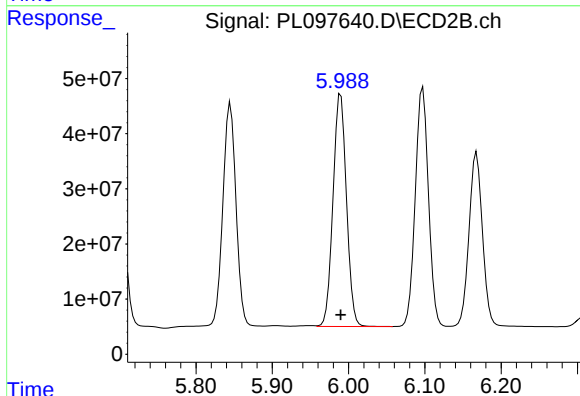
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 519061064
Conc: 76.14 ng/ml



#15 Endosulfan II

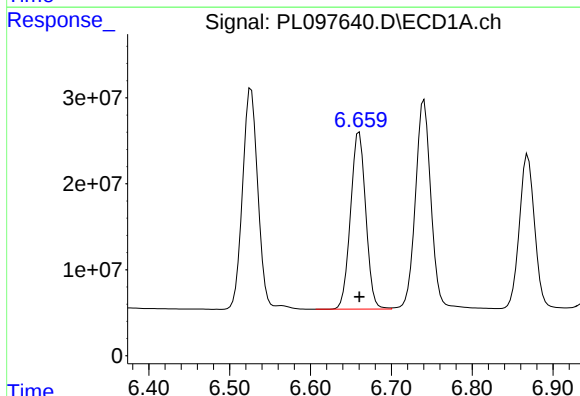
R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 328358129
Conc: 75.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



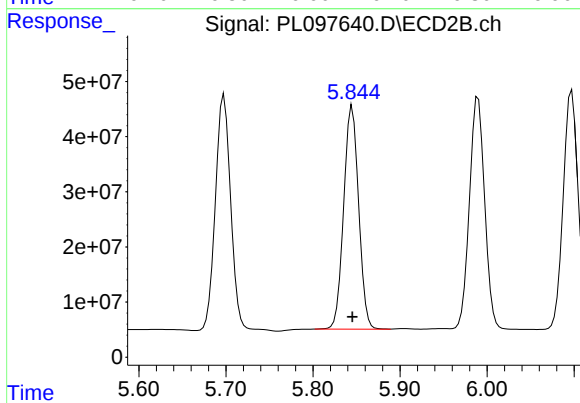
#15 Endosulfan II

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 514872502
Conc: 75.94 ng/ml



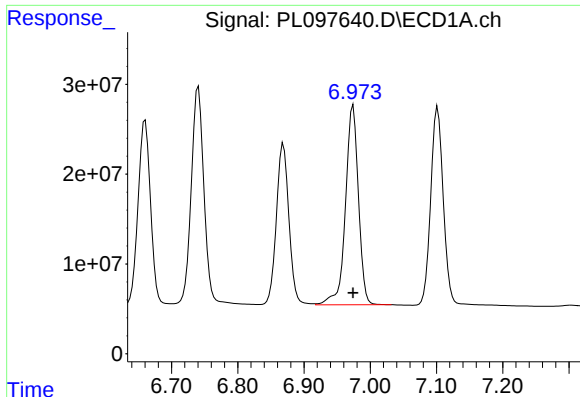
#16 4,4'-DDD

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 269731445
Conc: 75.74 ng/ml



#16 4,4'-DDD

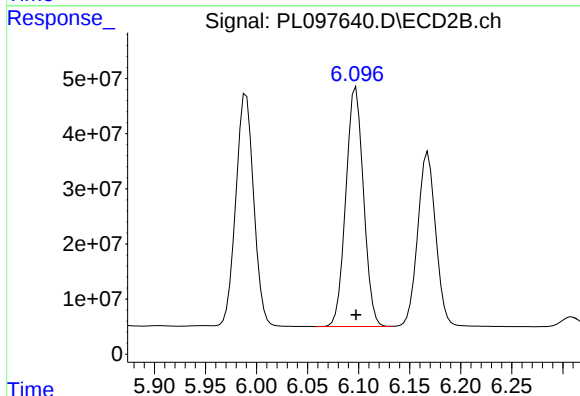
R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 483543716
Conc: 76.24 ng/ml



#17 4,4'-DDT

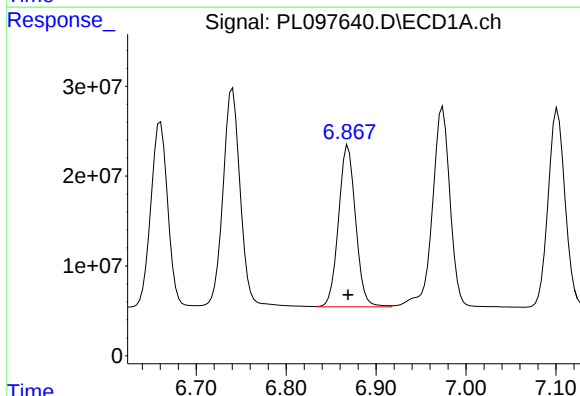
R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 302602758
Conc: 75.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



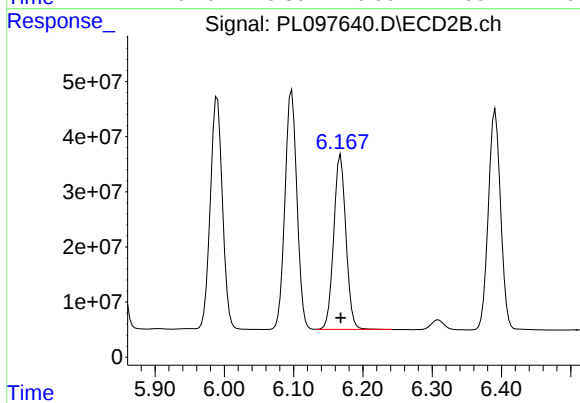
#17 4,4'-DDT

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 522684696
Conc: 76.21 ng/ml



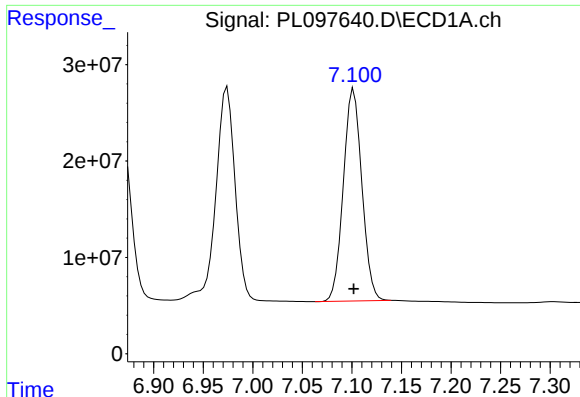
#18 Endrin aldehyde

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 237354914
Conc: 75.54 ng/ml



#18 Endrin aldehyde

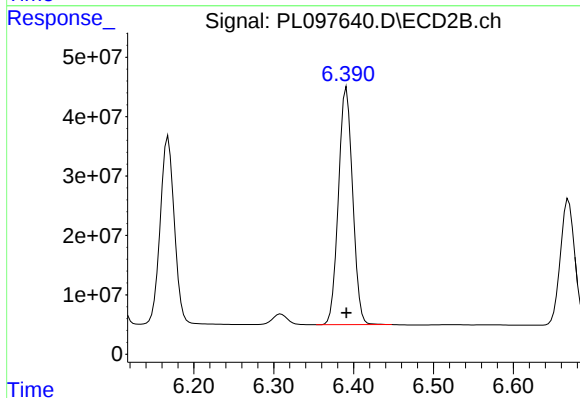
R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 388774547
Conc: 75.76 ng/ml



#19 Endosulfan Sulfate

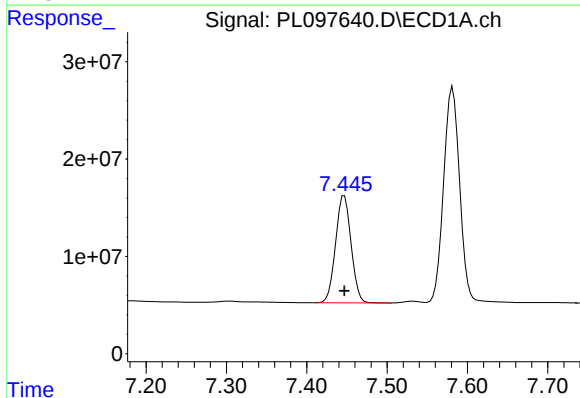
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 286585895
Conc: 75.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



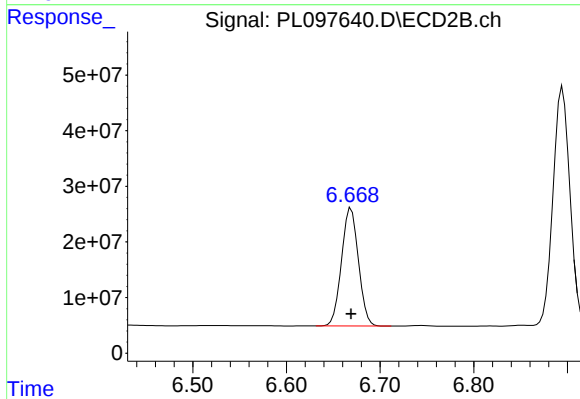
#19 Endosulfan Sulfate

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 492556691
Conc: 76.03 ng/ml



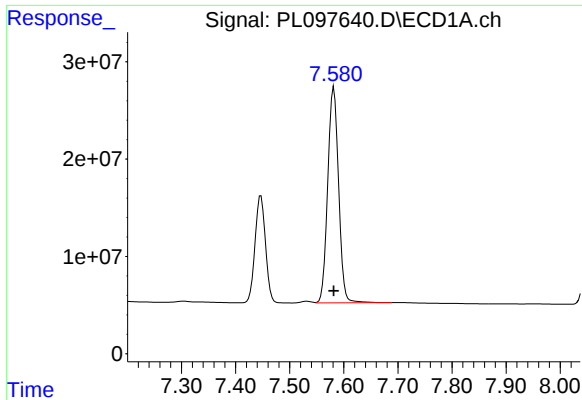
#20 Methoxychlor

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 147745907
Conc: 75.66 ng/ml



#20 Methoxychlor

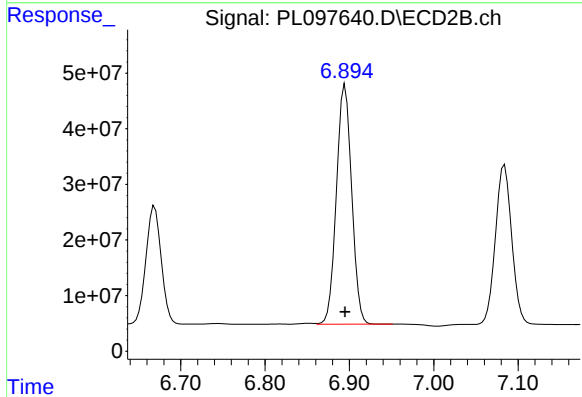
R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 266690455
Conc: 75.78 ng/ml



#21 Endrin ketone

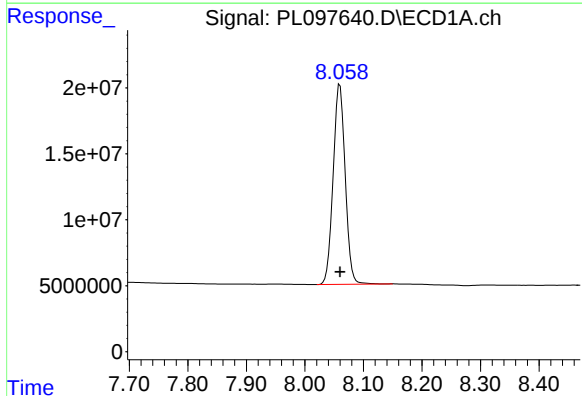
R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 309598580
Conc: 75.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



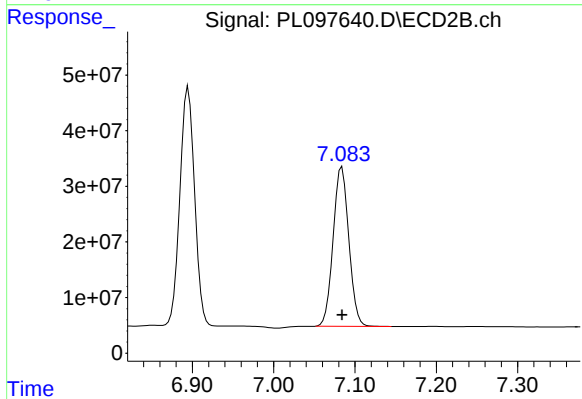
#21 Endrin ketone

R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 541421616
Conc: 76.00 ng/ml



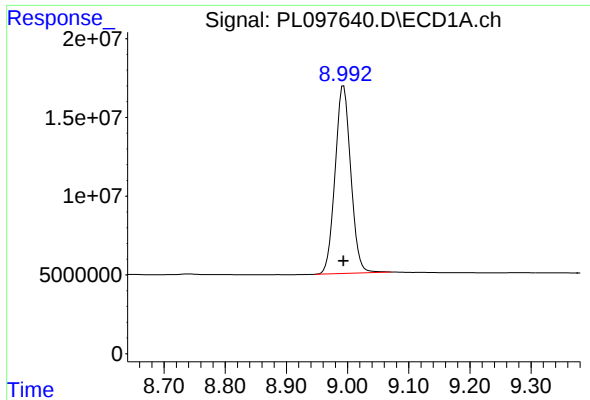
#22 Mirex

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 217278402
Conc: 75.59 ng/ml



#22 Mirex

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 384705684
Conc: 75.77 ng/ml



#28 Decachlorobiphenyl

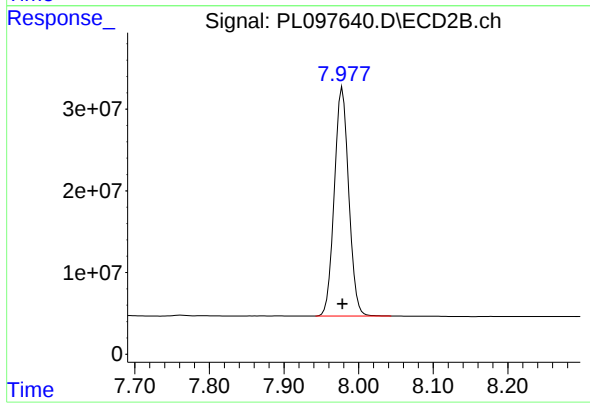
R.T.: 8.993 min

Delta R.T.: 0.000 min

Response: 212207348

Conc: 75.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.978 min

Delta R.T.: 0.000 min

Response: 375896503

Conc: 75.72 ng/ml