

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
 Data File : PL097742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 12:16
 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: Nov 25 12:34:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 25 12:33:56 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...	3.503	2.802	27904561	38291607	5.446	5.353
28)	SA Decachlor...	8.966	7.950	17743986	27581804	5.528	5.860
Target Compounds							
2)	A alpha-BHC	3.950	3.305	40561210	55684235	4.781	4.861
3)	MA gamma-BHC...	4.279	3.635	38663193	51304022	4.960	4.998
4)	MA Heptachlor	4.869	3.981	38887531	49235752	5.213	5.203
5)	MB Aldrin	5.207	4.262	34829105	48671146	5.076	5.130
6)	B beta-BHC	4.469	3.932	17749011	24152454	5.436	5.460
7)	B delta-BHC	4.712	4.162	33264245	50890643	4.766	4.967
8)	B Heptachlo...	5.626	4.763	37408428	44472163	5.944	5.299
9)	A Endosulfan I	6.008	5.133	28567858	55302633	5.295	6.394
10)	B gamma-Chl...	5.880	5.014	30757295	48525200	5.154	5.422
11)	B alpha-Chl...	5.960	5.078	32643549	58870964	5.457	6.287
12)	B 4,4'-DDE	6.131	5.266	27869685	52470782	5.202	6.448
13)	MA Dieldrin	6.280	5.397	28459509	66997720	5.088	7.748 #
14)	MA Endrin	6.506	5.672	23837280	45668190	5.178	5.942
15)	B Endosulfa...	6.720	5.963	35504412	39374959	7.011	5.328
16)	A 4,4'-DDD	6.641	5.819	22248520	33838733	5.226	5.002
17)	MA 4,4'-DDT	6.954	6.071	15663969	20247746	4.293	4.109
18)	B Endrin al...	6.849	6.142	25350815	45141850	6.977	8.291
19)	B Endosulfa...	7.083	6.364	24595617	36614483	5.590	5.335
20)	A Methoxychlor	7.428	6.643	9189760	13821647	4.869	5.145
21)	B Endrin ke...	7.560	6.868	22209829	38645536	5.089	5.305
22)	Mirex	8.038	7.056	17203716	30443839	5.660	5.884

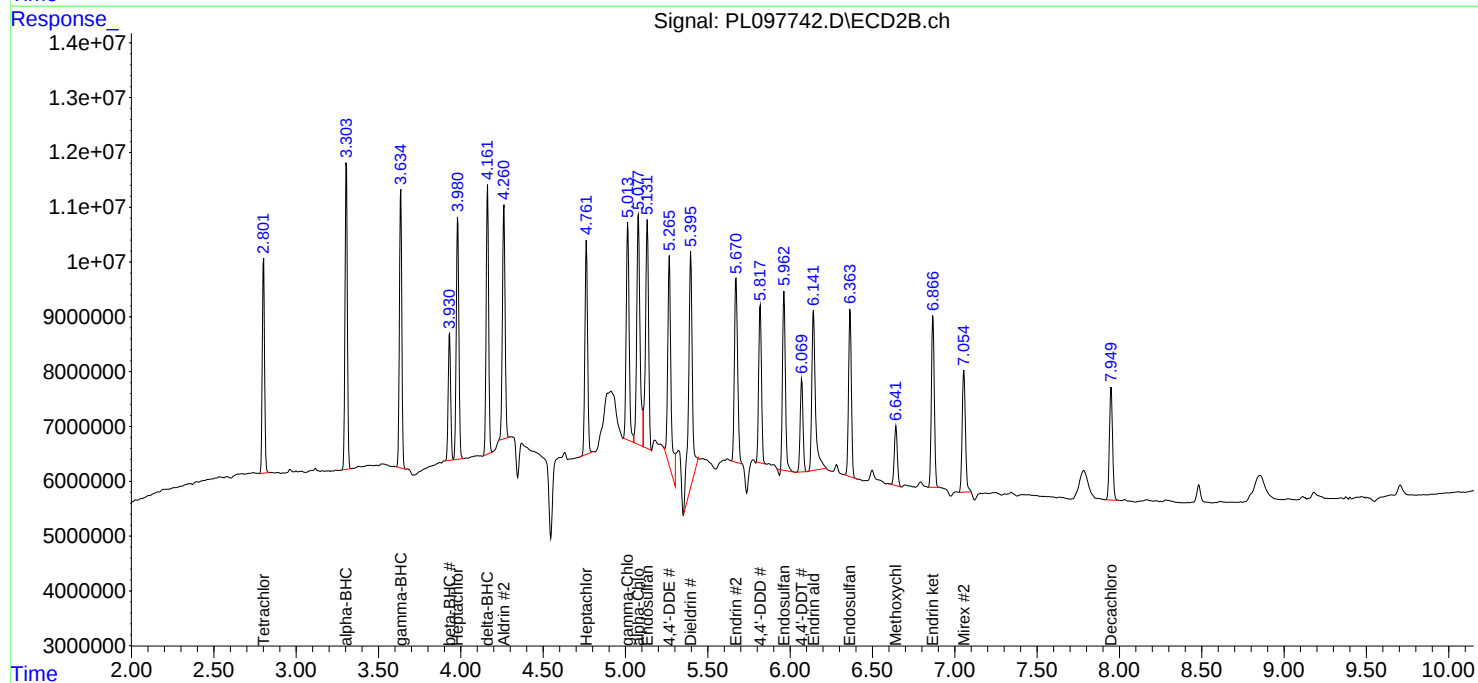
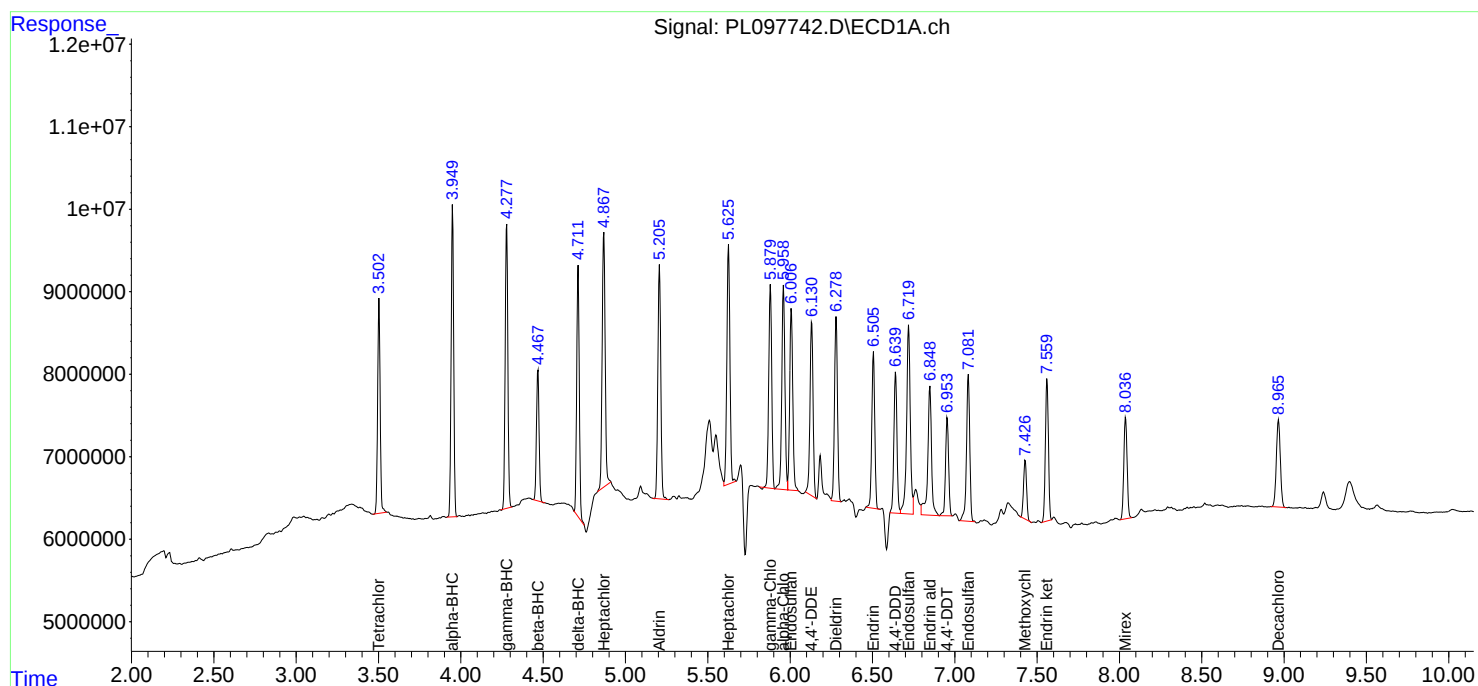
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

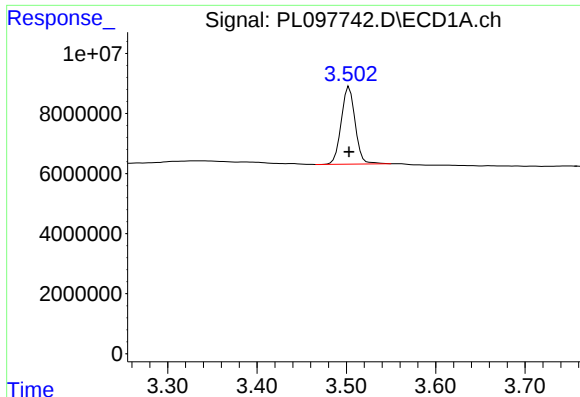
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
Data File : PL097742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 12:16
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 12:34:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
Quant Title : GC Extractables
QLast Update : Tue Nov 25 12:33:56 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

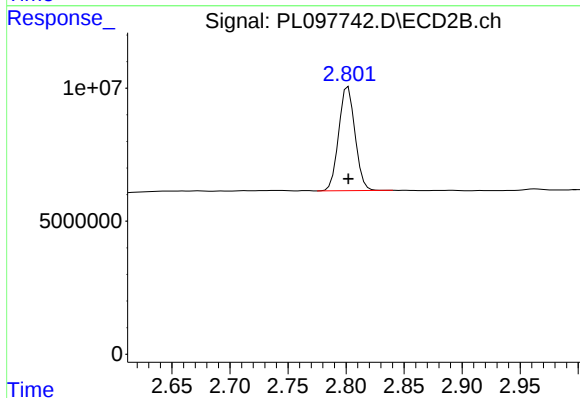




#1 Tetrachloro-m-xylene

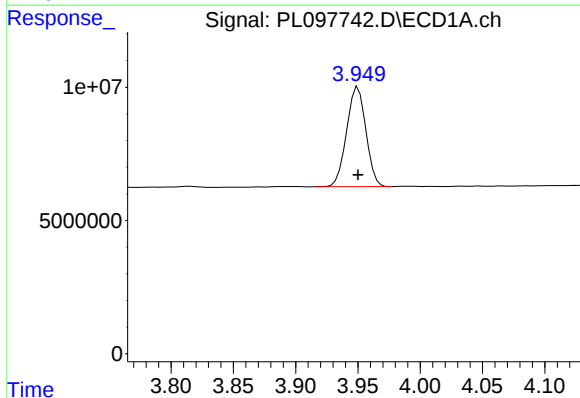
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 27904561
Conc: 5.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



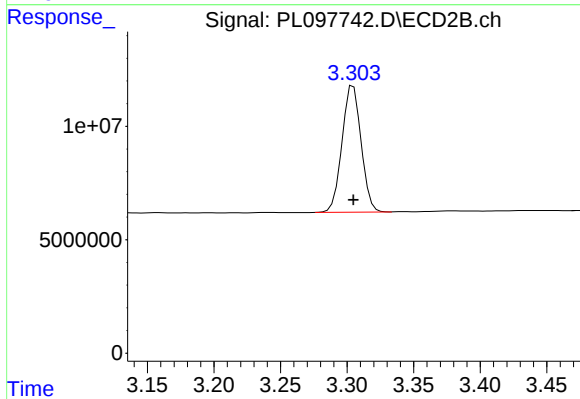
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.000 min
Response: 38291607
Conc: 5.35 ng/ml



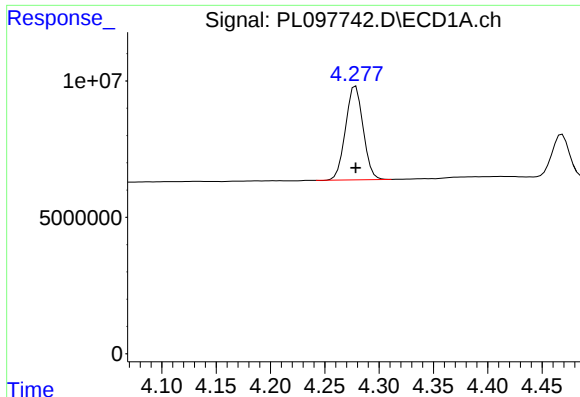
#2 alpha-BHC

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 40561210
Conc: 4.78 ng/ml



#2 alpha-BHC

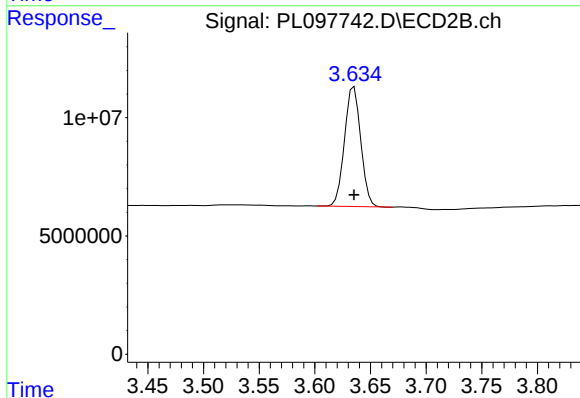
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 55684235
Conc: 4.86 ng/ml



#3 gamma-BHC (Lindane)

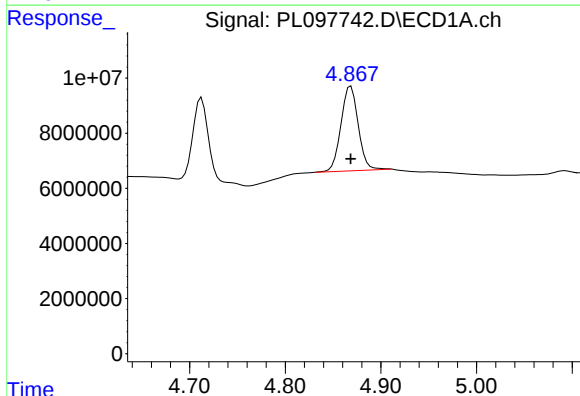
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 38663193
Conc: 4.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



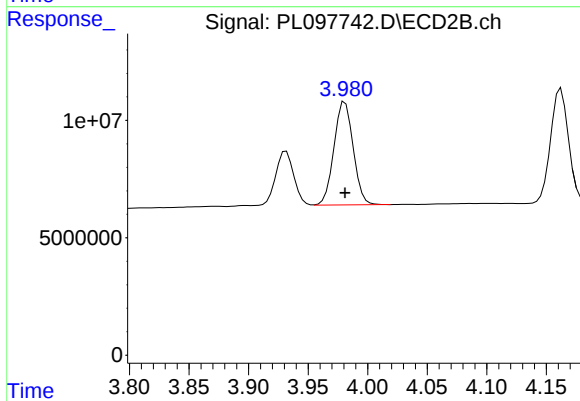
#3 gamma-BHC (Lindane)

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 51304022
Conc: 5.00 ng/ml



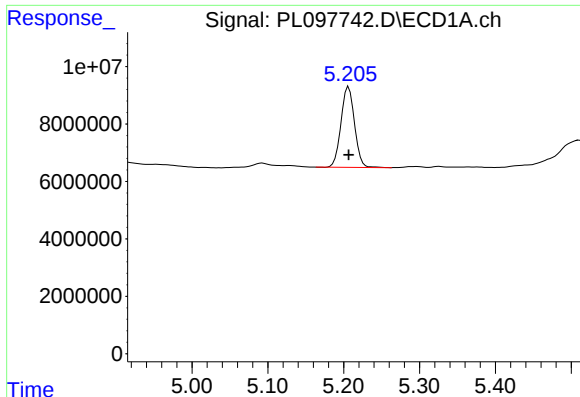
#4 Heptachlor

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 38887531
Conc: 5.21 ng/ml



#4 Heptachlor

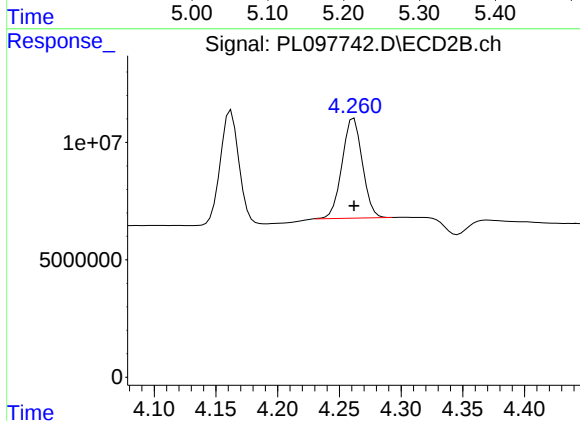
R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 49235752
Conc: 5.20 ng/ml



#5 Aldrin

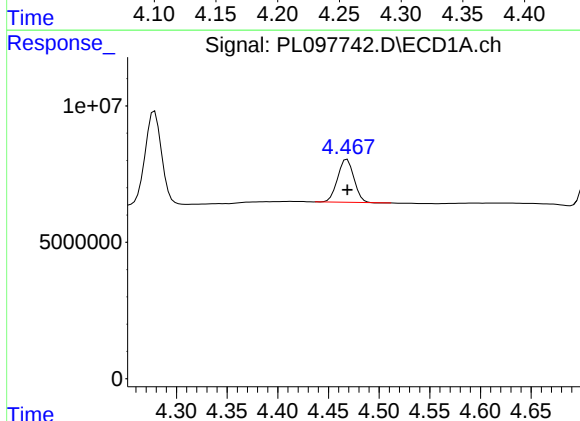
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 34829105
Conc: 5.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



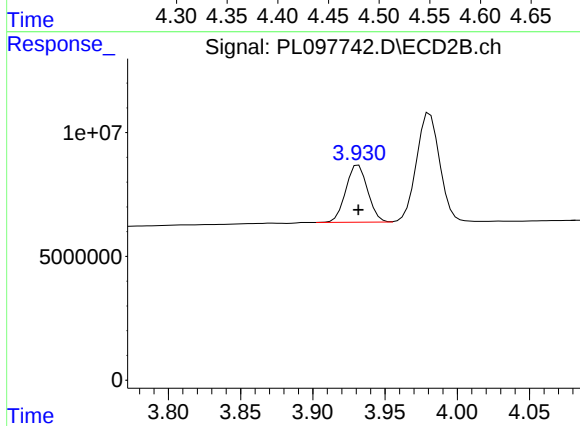
#5 Aldrin

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 48671146
Conc: 5.13 ng/ml



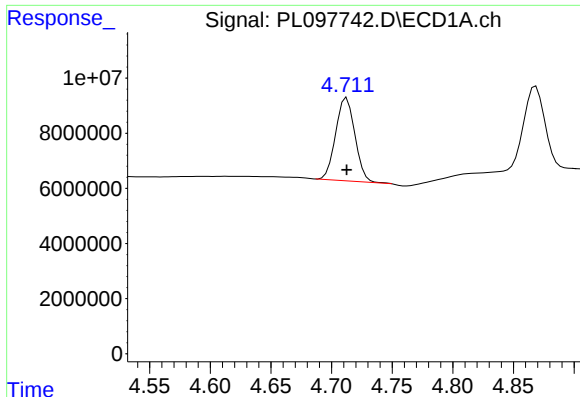
#6 beta-BHC

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 17749011
Conc: 5.44 ng/ml



#6 beta-BHC

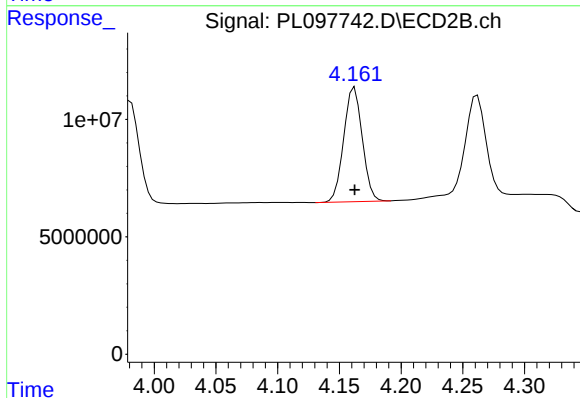
R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 24152454
Conc: 5.46 ng/ml



#7 delta-BHC

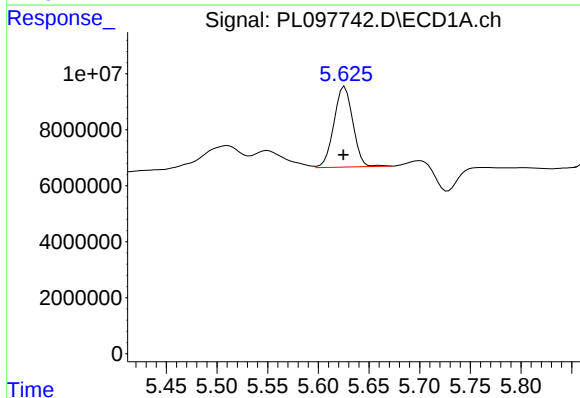
R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 33264245
Conc: 4.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



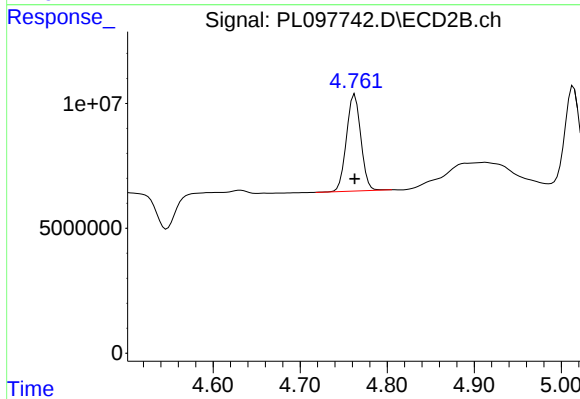
#7 delta-BHC

R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 50890643
Conc: 4.97 ng/ml



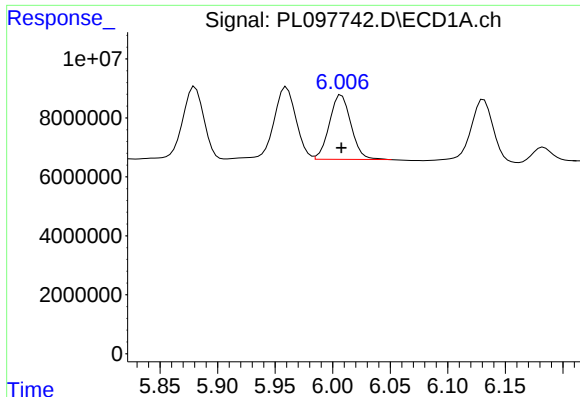
#8 Heptachlor epoxide

R.T.: 5.626 min
Delta R.T.: 0.001 min
Response: 37408428
Conc: 5.94 ng/ml



#8 Heptachlor epoxide

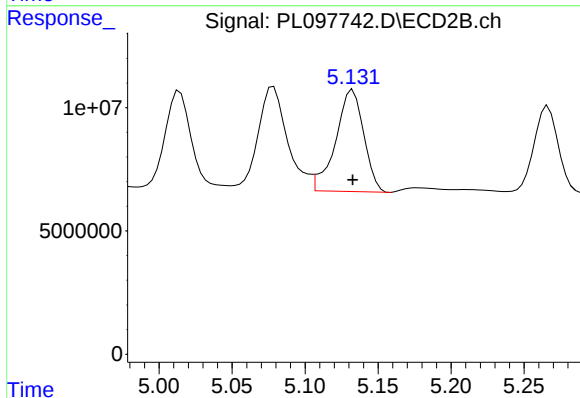
R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 44472163
Conc: 5.30 ng/ml



#9 Endosulfan I

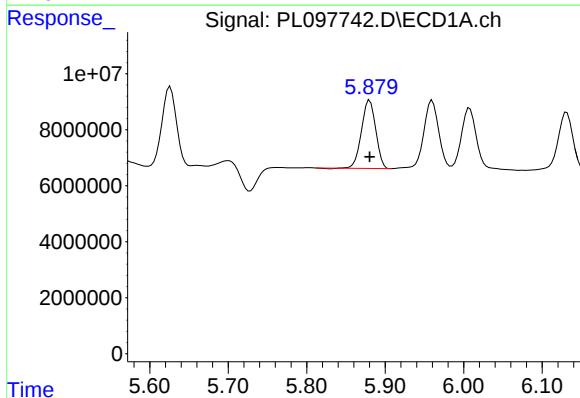
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 28567858
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



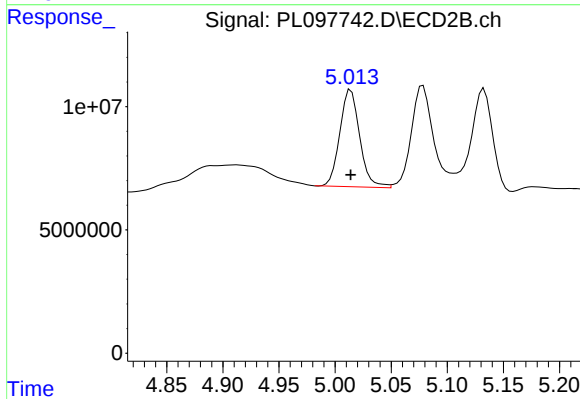
#9 Endosulfan I

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 55302633
Conc: 6.39 ng/ml



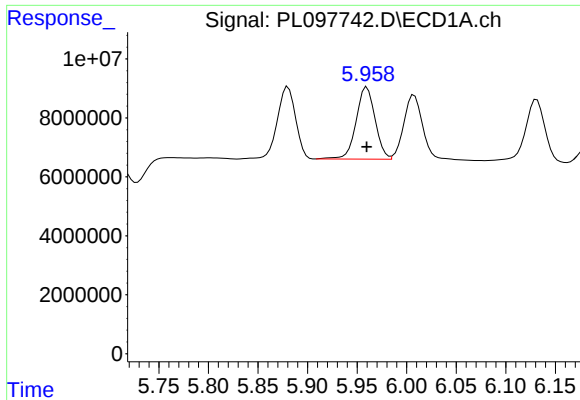
#10 gamma-Chlordane

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 30757295
Conc: 5.15 ng/ml



#10 gamma-Chlordane

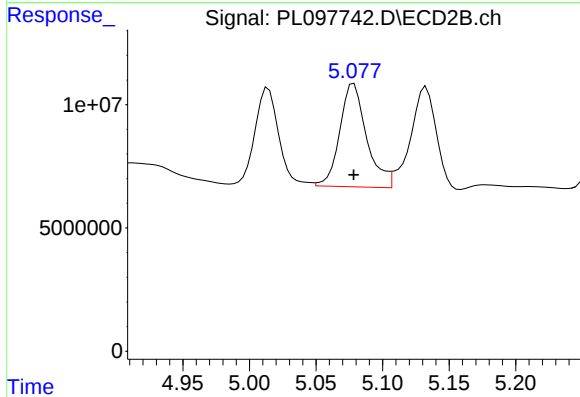
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 48525200
Conc: 5.42 ng/ml



#11 alpha-Chlordane

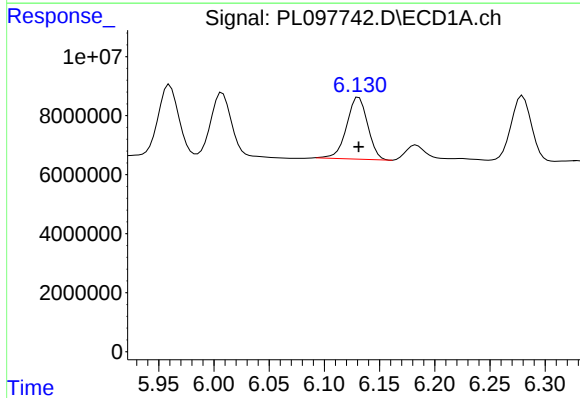
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 32643549
Conc: 5.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



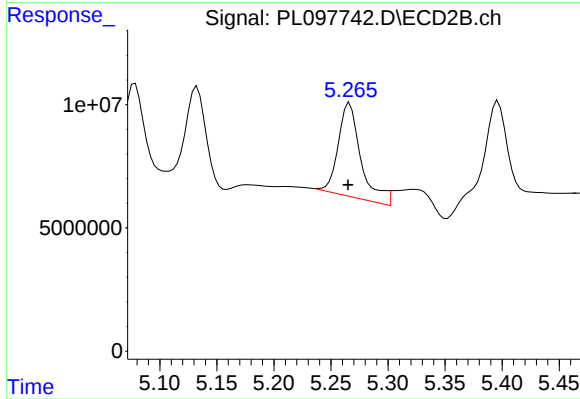
#11 alpha-Chlordane

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 58870964
Conc: 6.29 ng/ml



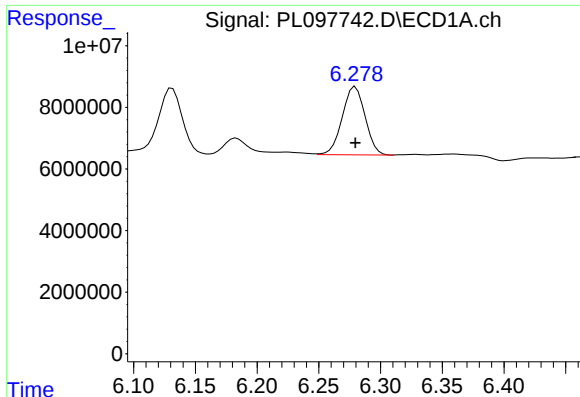
#12 4,4'-DDE

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 27869685
Conc: 5.20 ng/ml



#12 4,4'-DDE

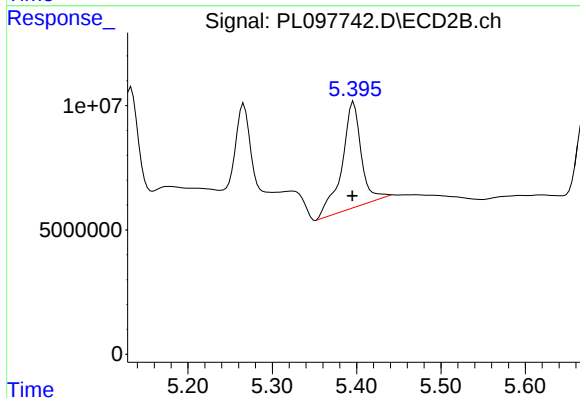
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 52470782
Conc: 6.45 ng/ml



#13 Dieldrin

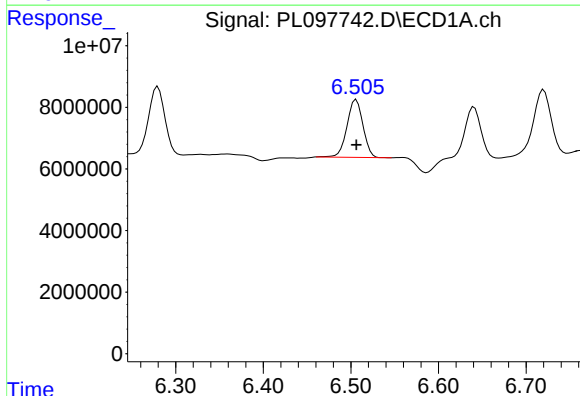
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 28459509
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



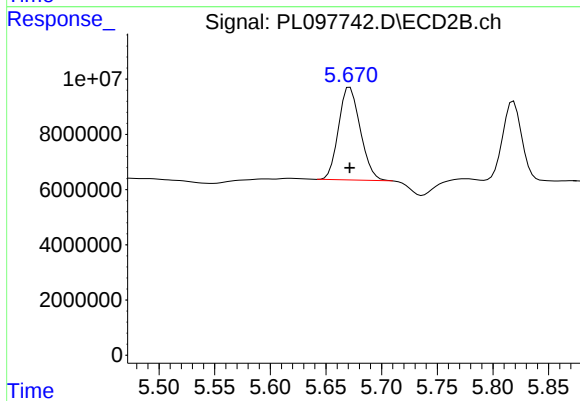
#13 Dieldrin

R.T.: 5.397 min
Delta R.T.: 0.001 min
Response: 66997720
Conc: 7.75 ng/ml



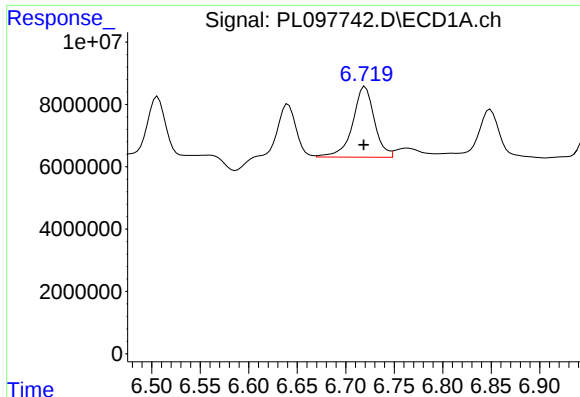
#14 Endrin

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 23837280
Conc: 5.18 ng/ml



#14 Endrin

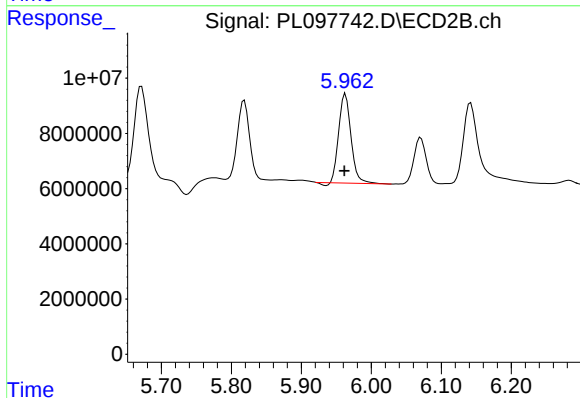
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 45668190
Conc: 5.94 ng/ml



#15 Endosulfan II

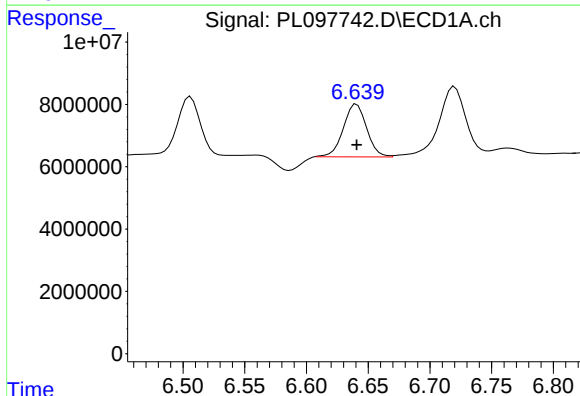
R.T.: 6.720 min
Delta R.T.: 0.001 min
Response: 35504412
Conc: 7.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



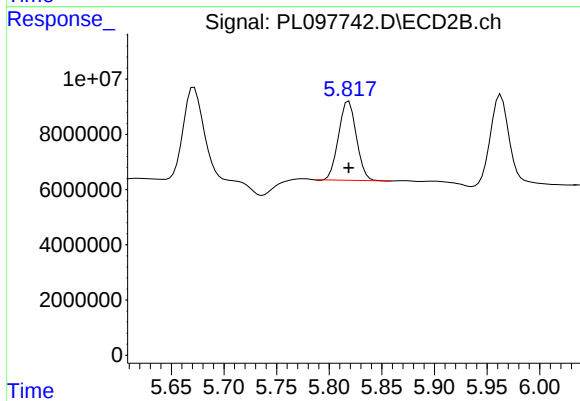
#15 Endosulfan II

R.T.: 5.963 min
Delta R.T.: 0.001 min
Response: 39374959
Conc: 5.33 ng/ml



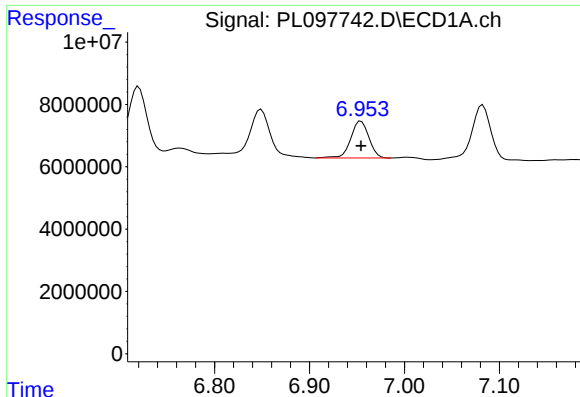
#16 4,4'-DDD

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 22248520
Conc: 5.23 ng/ml



#16 4,4'-DDD

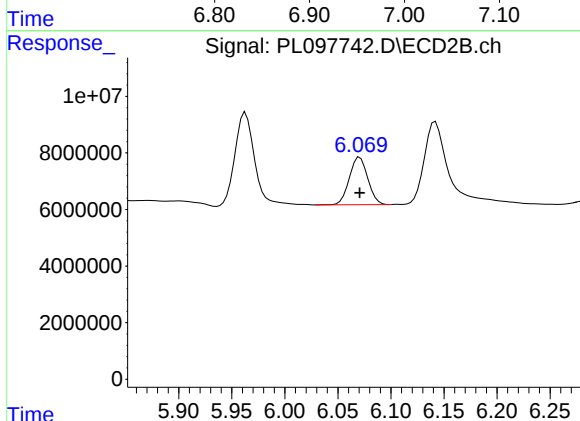
R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 33838733
Conc: 5.00 ng/ml



#17 4,4'-DDT

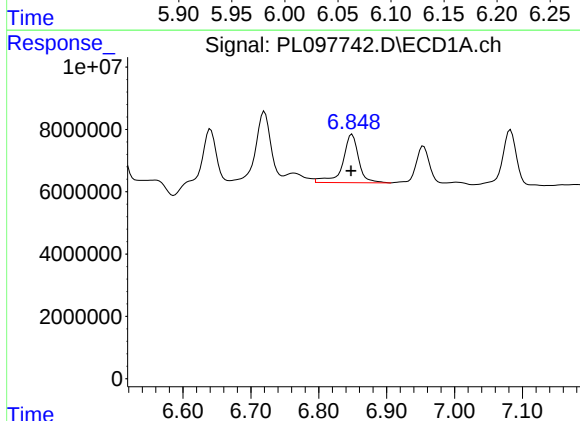
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 15663969
Conc: 4.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



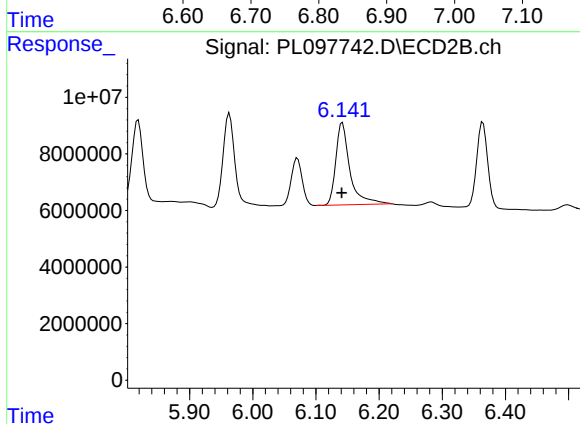
#17 4,4'-DDT

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 20247746
Conc: 4.11 ng/ml



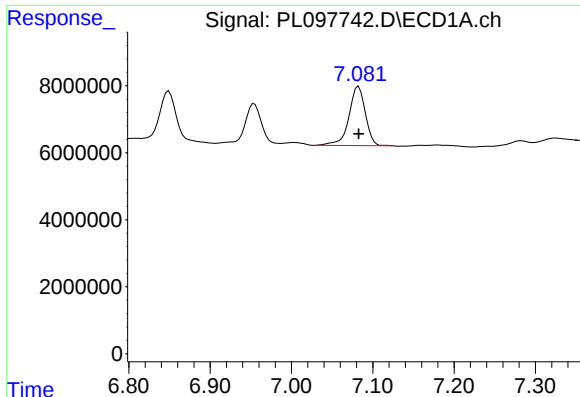
#18 Endrin aldehyde

R.T.: 6.849 min
Delta R.T.: 0.001 min
Response: 25350815
Conc: 6.98 ng/ml



#18 Endrin aldehyde

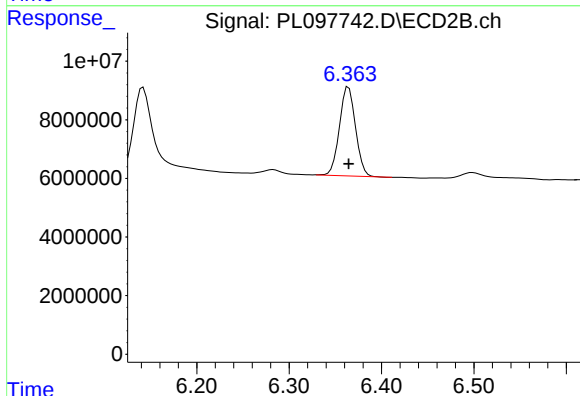
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 45141850
Conc: 8.29 ng/ml



#19 Endosulfan Sulfate

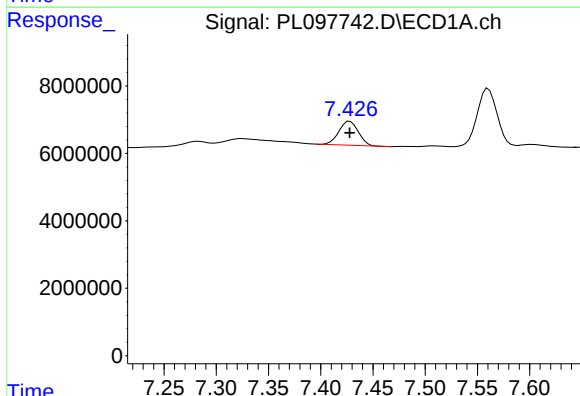
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 24595617
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



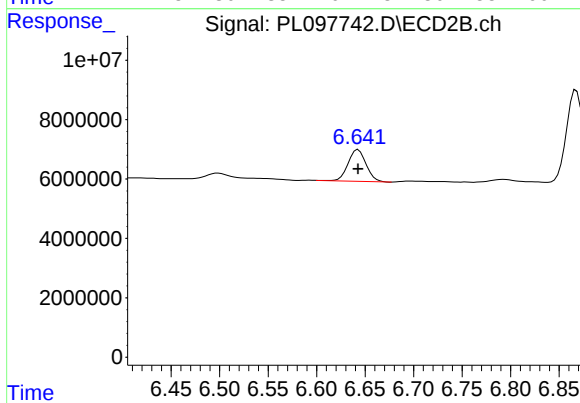
#19 Endosulfan Sulfate

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 36614483
Conc: 5.34 ng/ml



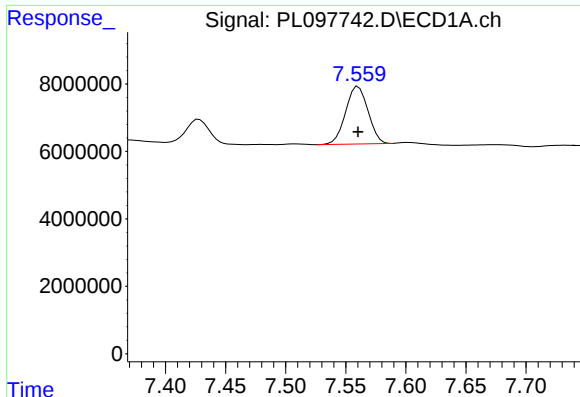
#20 Methoxychlor

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 9189760
Conc: 4.87 ng/ml



#20 Methoxychlor

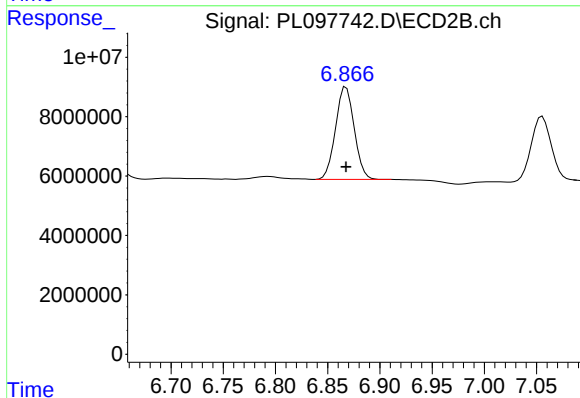
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 13821647
Conc: 5.15 ng/ml



#21 Endrin ketone

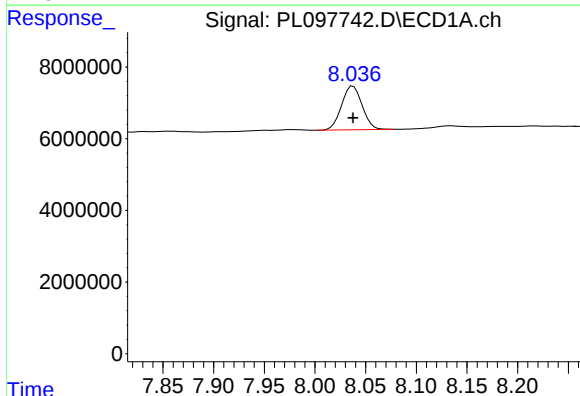
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 22209829
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



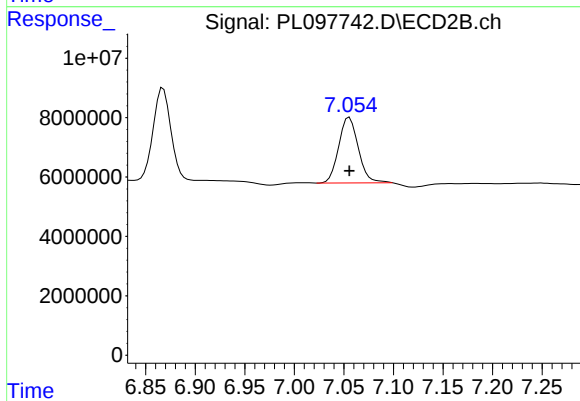
#21 Endrin ketone

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 38645536
Conc: 5.30 ng/ml



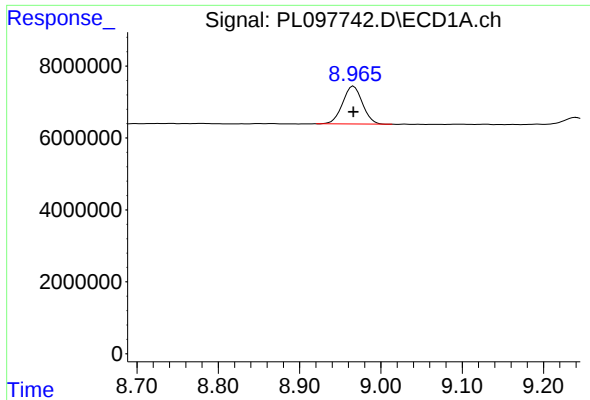
#22 Mirex

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 17203716
Conc: 5.66 ng/ml



#22 Mirex

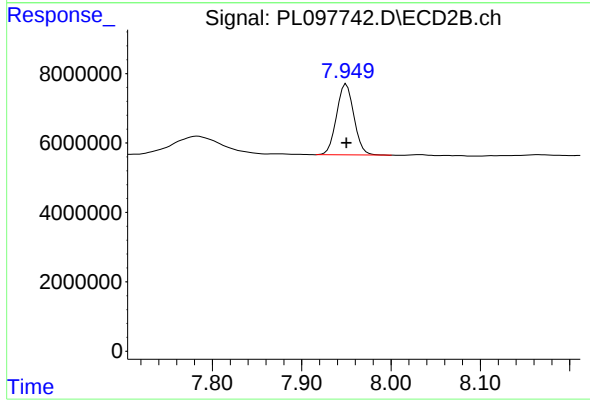
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 30443839
Conc: 5.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 17743986
Conc: 5.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 27581804
Conc: 5.86 ng/ml