

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
 Data File : PL097738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 10:55
 Operator : AR\AJ
 Sample : PSTDICC100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC100

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 11:53:45 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...	3.505	2.803	502.3E6	696.0E6	99.178	98.206
2)	SA Decachlor...	8.968	7.951	298.8E6	430.9E6	96.512	96.824
Target Compounds							
2)	A alpha-BHC	3.951	3.306	888.7E6	1174.6E6	100.887	99.316
3)	MA gamma-BHC...	4.280	3.636	804.3E6	1041.3E6	100.488	99.015
4)	MA Heptachlor	4.870	3.982	747.8E6	938.1E6	98.966	98.147
5)	MB Aldrin	5.208	4.263	699.1E6	948.8E6	100.032	98.506
6)	B beta-BHC	4.470	3.933	316.2E6	427.9E6	98.532	97.826
7)	B delta-BHC	4.714	4.164	731.2E6	1043.7E6	100.789	99.267
8)	B Heptachlo...	5.628	4.764	596.5E6	823.1E6	98.533	97.804
9)	A Endosulfan I	6.009	5.134	536.8E6	786.7E6	99.529	96.803
10)	B gamma-Chl...	5.881	5.015	598.2E6	881.2E6	98.892	98.526
11)	B alpha-Chl...	5.962	5.079	587.3E6	865.7E6	99.450	97.606
12)	B 4,4'-DDE	6.133	5.268	546.1E6	823.7E6	100.576	99.029
13)	MA Dieldrin	6.281	5.398	572.9E6	853.4E6	100.552	98.222
14)	MA Endrin	6.508	5.672	473.2E6	734.3E6	101.062	98.175
15)	B Endosulfa...	6.722	5.964	455.5E6	712.1E6	100.190	98.008
16)	A 4,4'-DDD	6.642	5.820	429.1E6	685.3E6	100.777	98.978
17)	MA 4,4'-DDT	6.955	6.071	395.5E6	542.5E6	101.477	101.101
18)	B Endrin al...	6.850	6.142	345.6E6	533.2E6	99.186	96.189
19)	B Endosulfa...	7.084	6.365	426.9E6	668.8E6	99.160	98.002
20)	A Methoxychlor	7.429	6.643	188.3E6	266.6E6	99.196	98.843
21)	B Endrin ke...	7.562	6.868	435.0E6	708.4E6	99.651	97.995
22)	Mirex	8.038	7.056	285.2E6	476.6E6	97.261	96.622

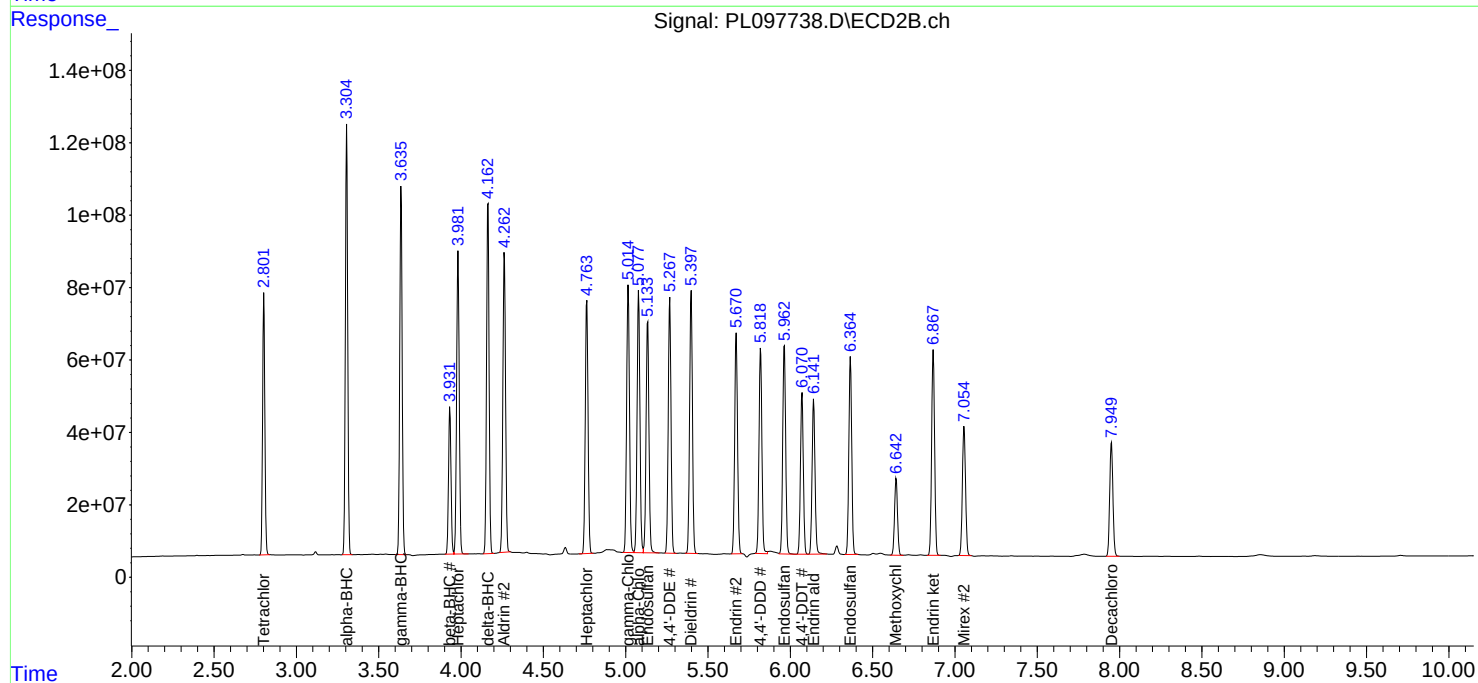
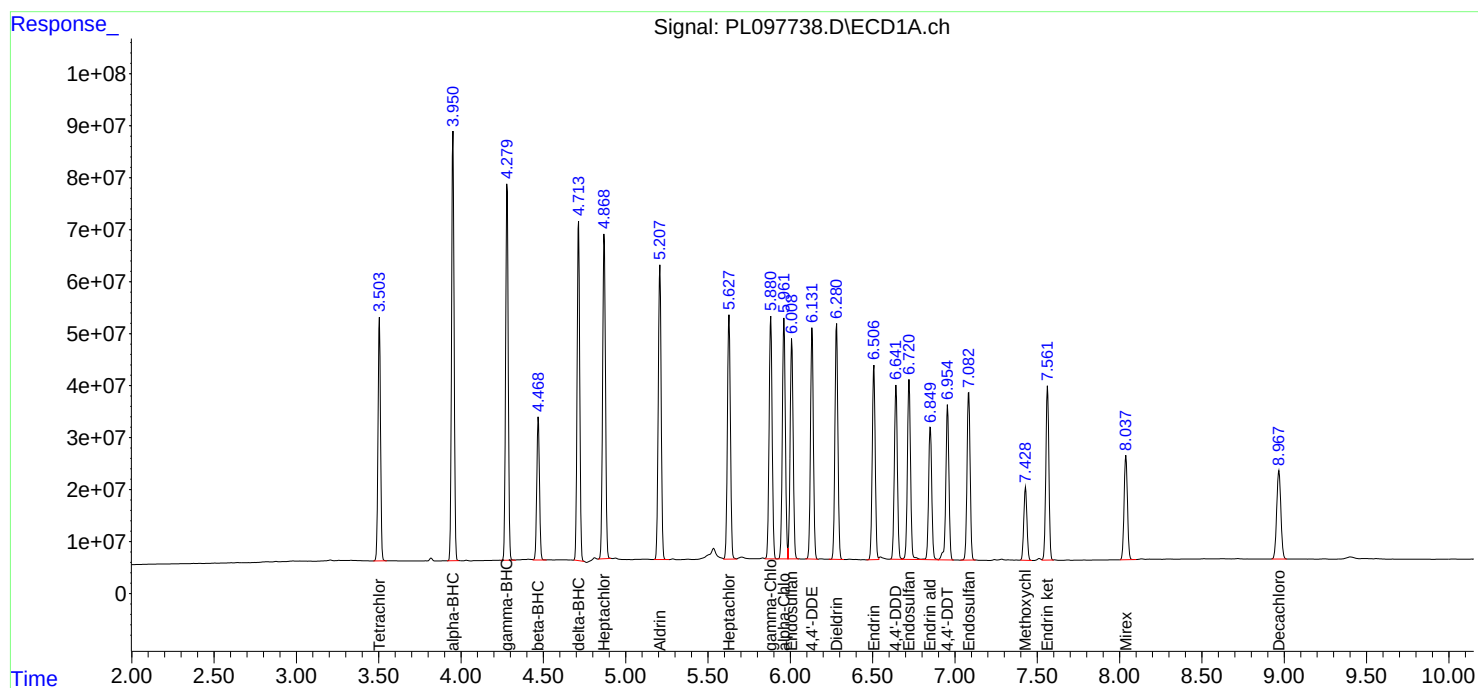
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

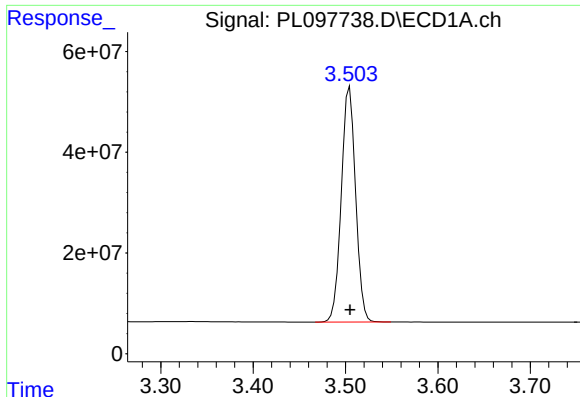
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112525\
Data File : PL097738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 10:55
Operator : AR\AJ
Sample : PSTDICC100
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC100

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 11:53:45 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

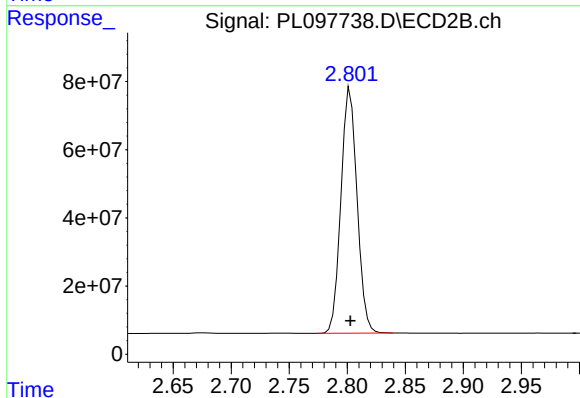




#1 Tetrachloro-m-xylene

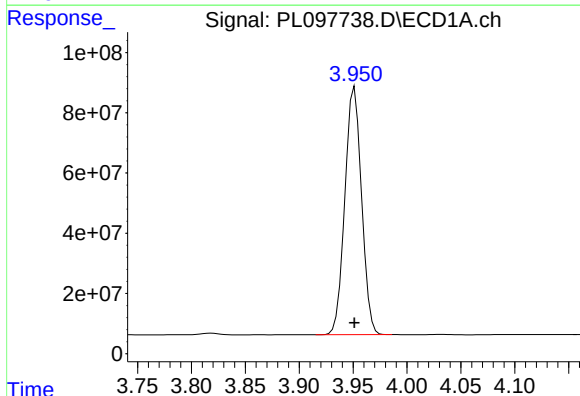
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 502257520
Conc: 99.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



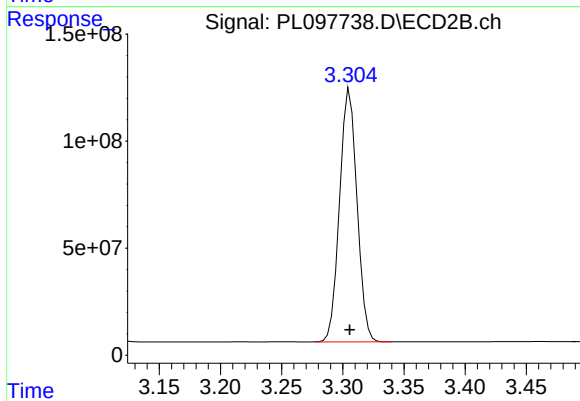
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 696002127
Conc: 98.21 ng/ml



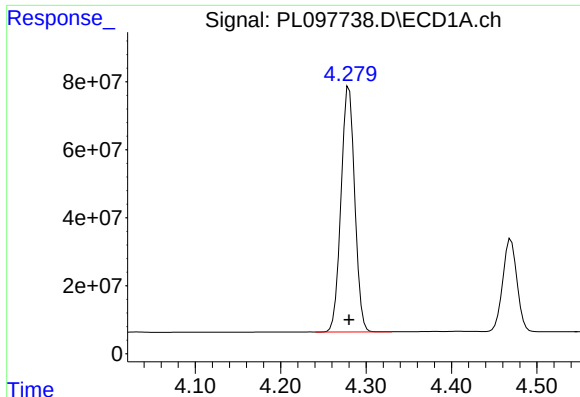
#2 alpha-BHC

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 888696074
Conc: 100.89 ng/ml



#2 alpha-BHC

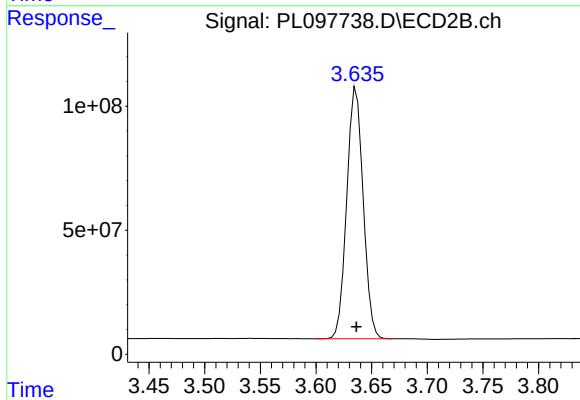
R.T.: 3.306 min
Delta R.T.: 0.000 min
Response: 1174591488
Conc: 99.32 ng/ml



#3 gamma-BHC (Lindane)

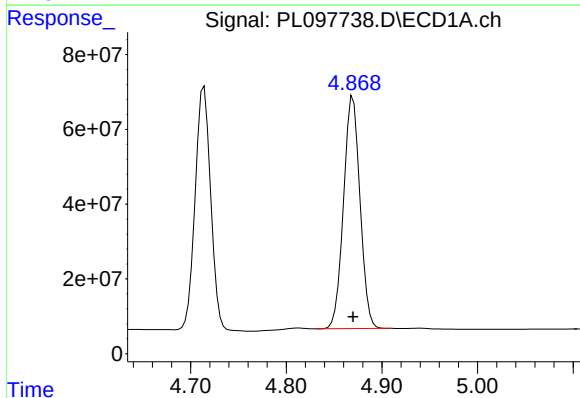
R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 804311952
Conc: 100.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



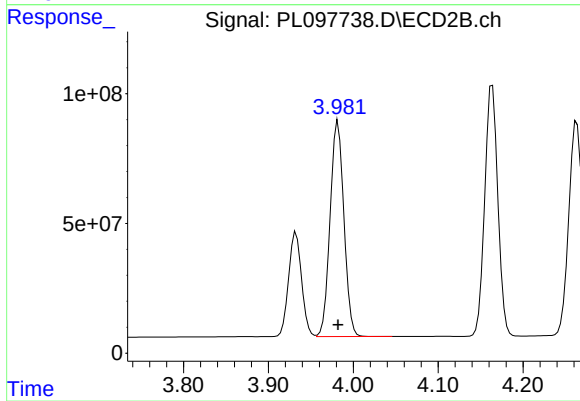
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 1041311222
Conc: 99.02 ng/ml



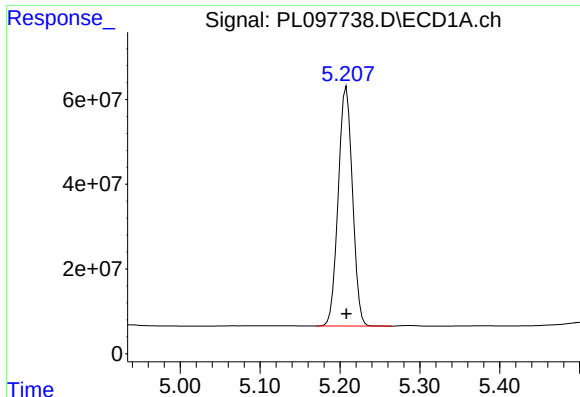
#4 Heptachlor

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 747761944
Conc: 98.97 ng/ml



#4 Heptachlor

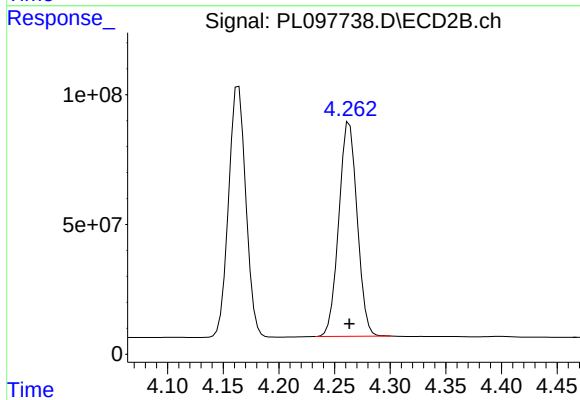
R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 938133547
Conc: 98.15 ng/ml



#5 Aldrin

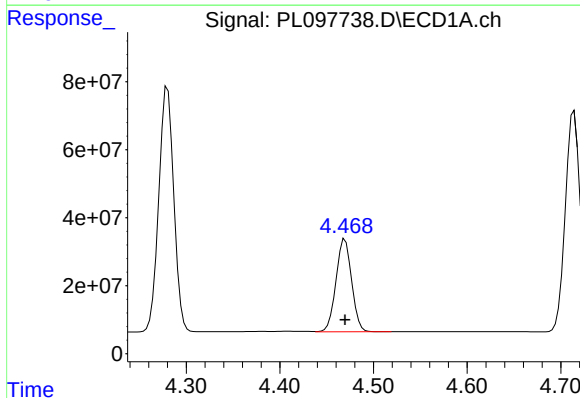
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 699090427
Conc: 100.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



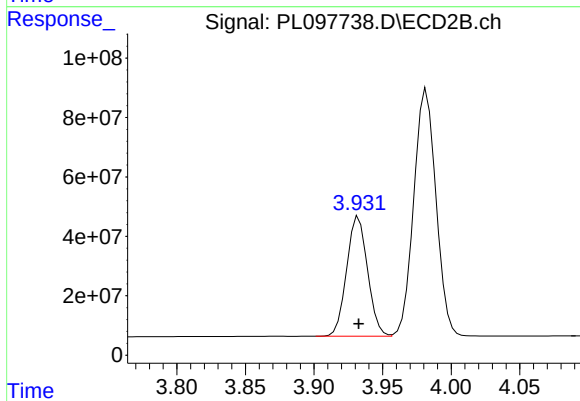
#5 Aldrin

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 948800191
Conc: 98.51 ng/ml



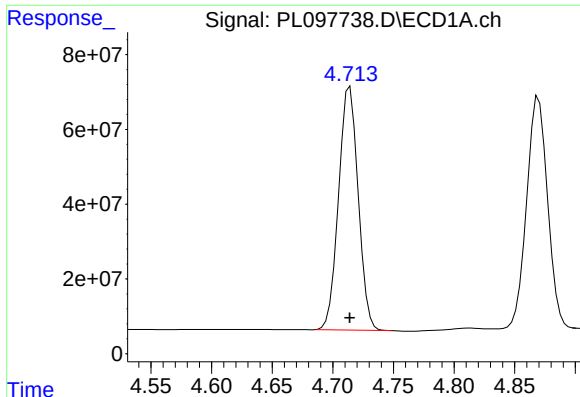
#6 beta-BHC

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 316249828
Conc: 98.53 ng/ml



#6 beta-BHC

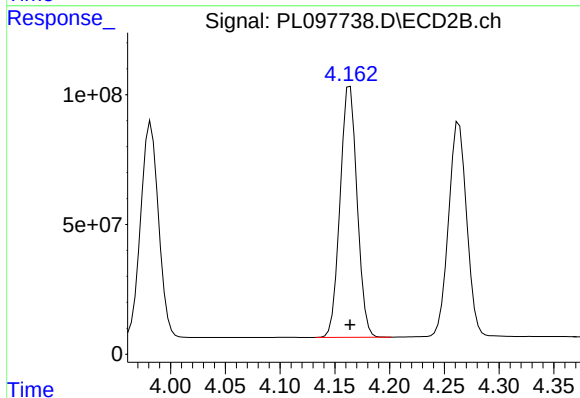
R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 427869623
Conc: 97.83 ng/ml



#7 delta-BHC

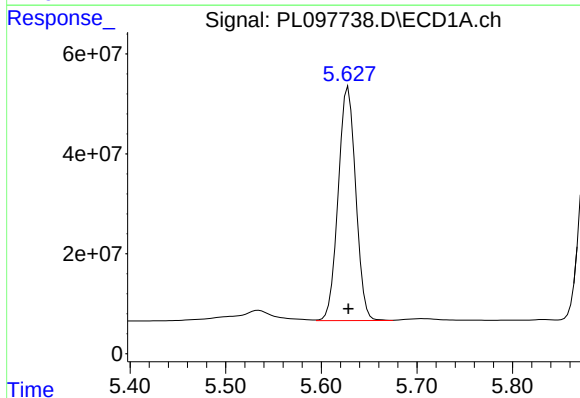
R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 731234577
Conc: 100.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



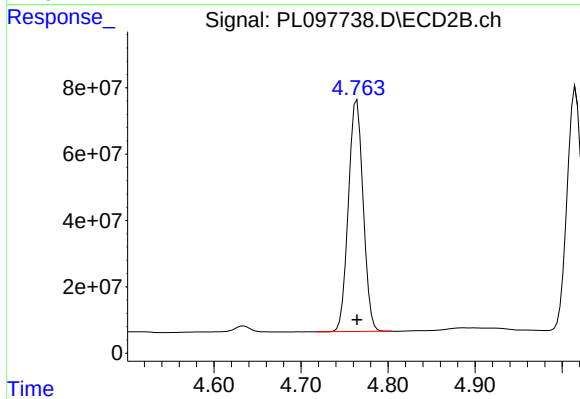
#7 delta-BHC

R.T.: 4.164 min
Delta R.T.: 0.000 min
Response: 1043744999
Conc: 99.27 ng/ml



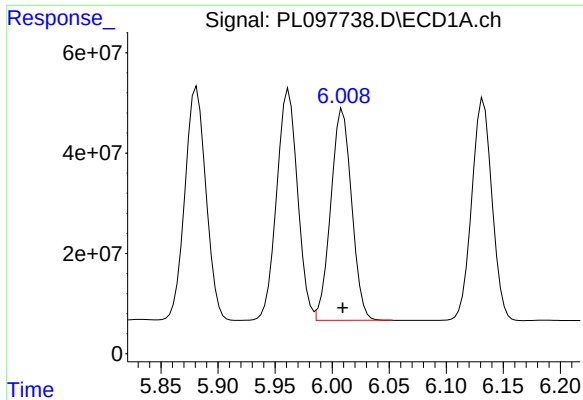
#8 Heptachlor epoxide

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 596458060
Conc: 98.53 ng/ml



#8 Heptachlor epoxide

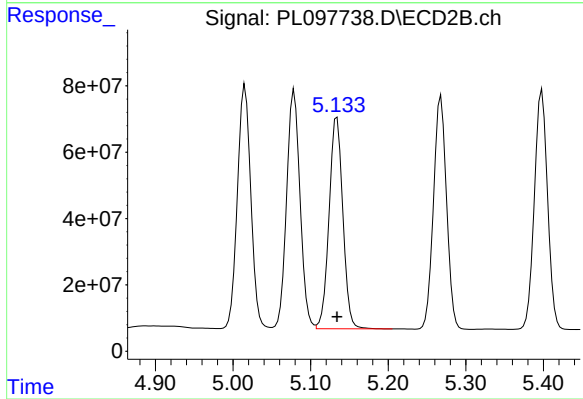
R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 823125124
Conc: 97.80 ng/ml



#9 Endosulfan I

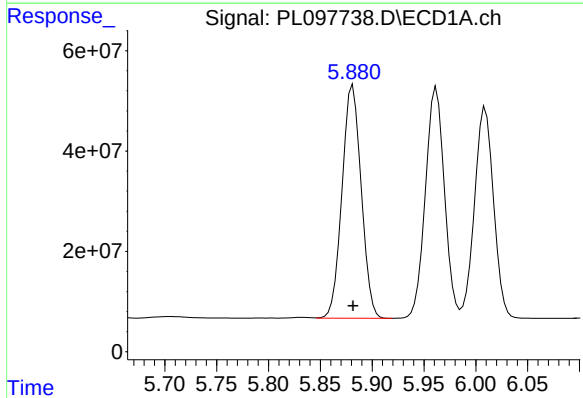
R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 536824283
Conc: 99.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



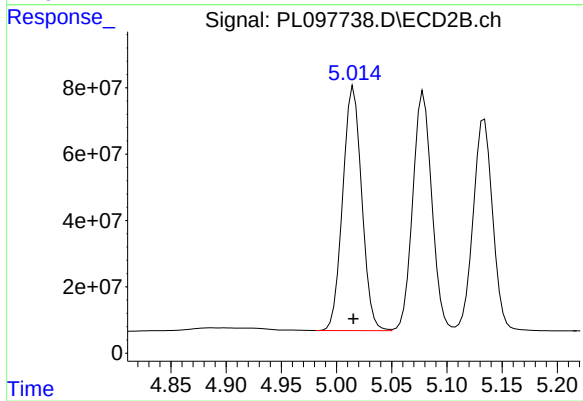
#9 Endosulfan I

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 786746325
Conc: 96.80 ng/ml



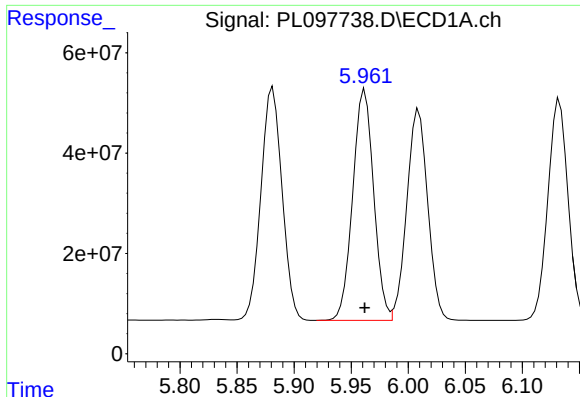
#10 gamma-Chlordane

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 598189306
Conc: 98.89 ng/ml



#10 gamma-Chlordane

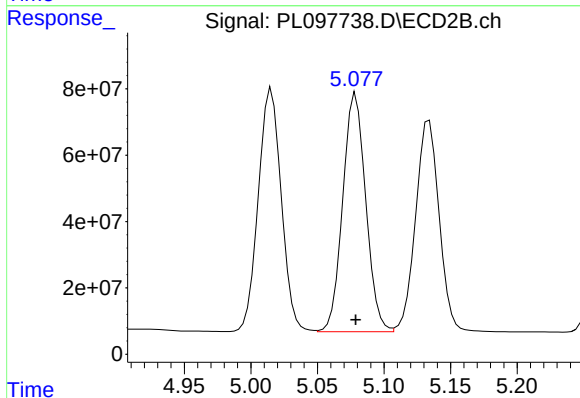
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 881231505
Conc: 98.53 ng/ml



#11 alpha-Chlordane

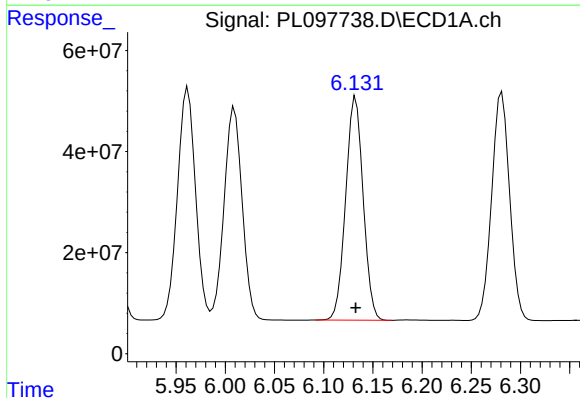
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 587318666
Conc: 99.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



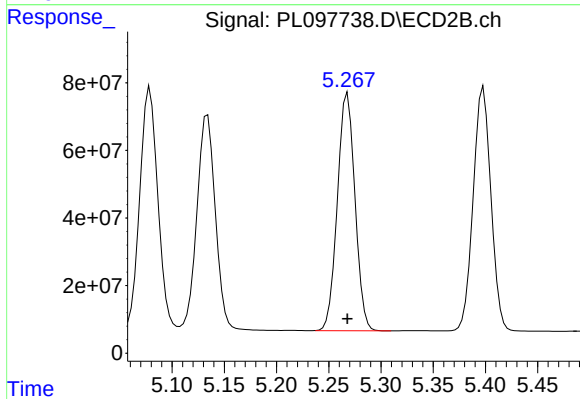
#11 alpha-Chlordane

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 865700125
Conc: 97.61 ng/ml



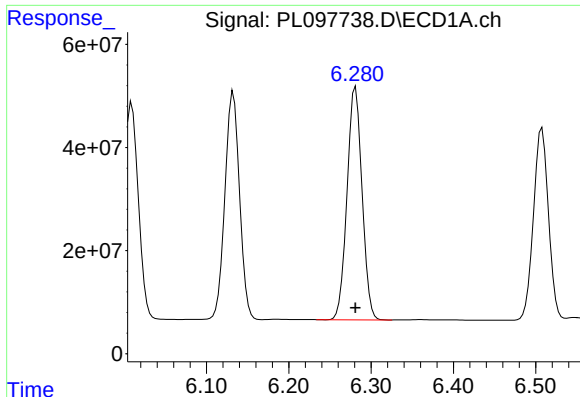
#12 4,4'-DDE

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 546054239
Conc: 100.58 ng/ml



#12 4,4'-DDE

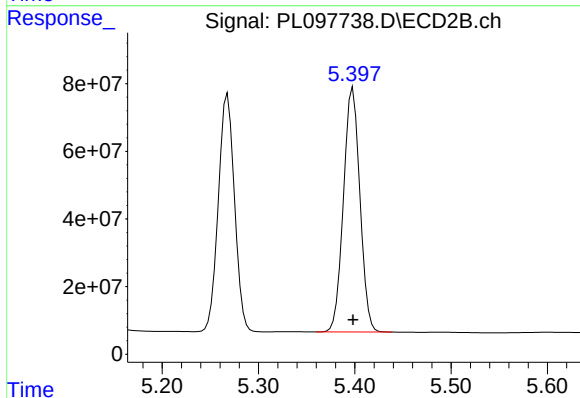
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 823696999
Conc: 99.03 ng/ml



#13 Dieldrin

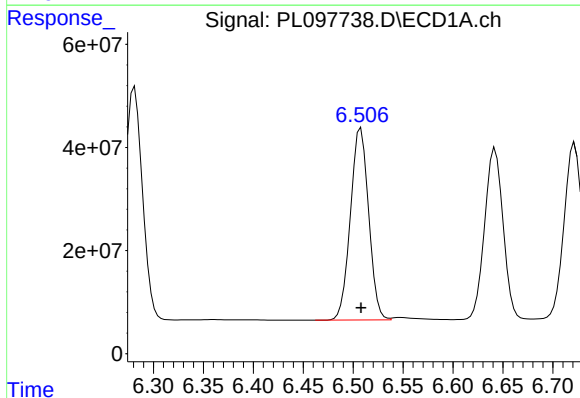
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 572919026
Conc: 100.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



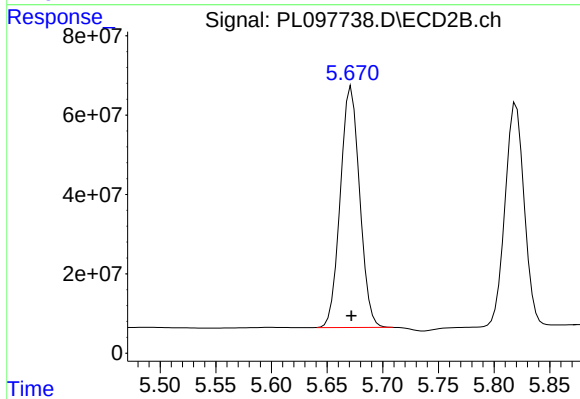
#13 Dieldrin

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 853380479
Conc: 98.22 ng/ml



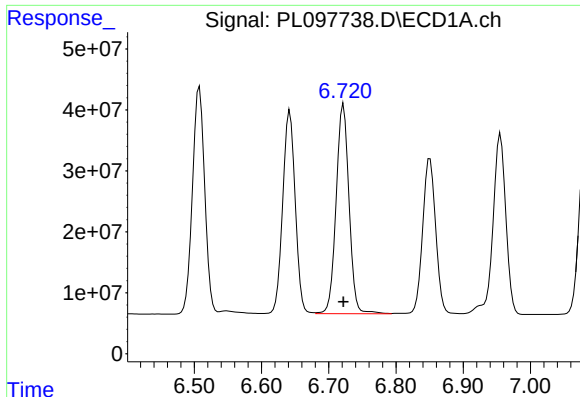
#14 Endrin

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 473221091
Conc: 101.06 ng/ml



#14 Endrin

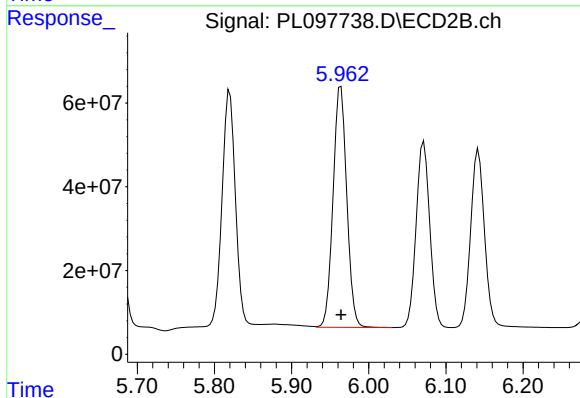
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 734290164
Conc: 98.17 ng/ml



#15 Endosulfan II

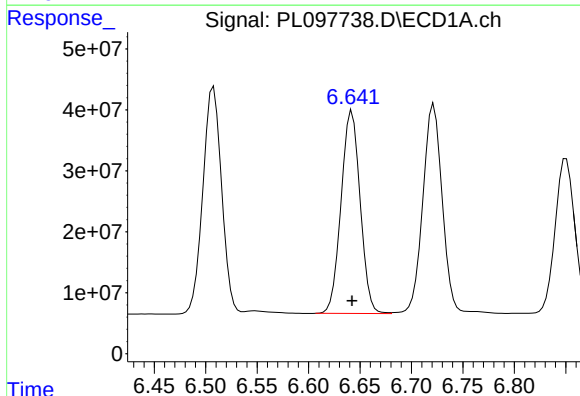
R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 455520997
Conc: 100.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



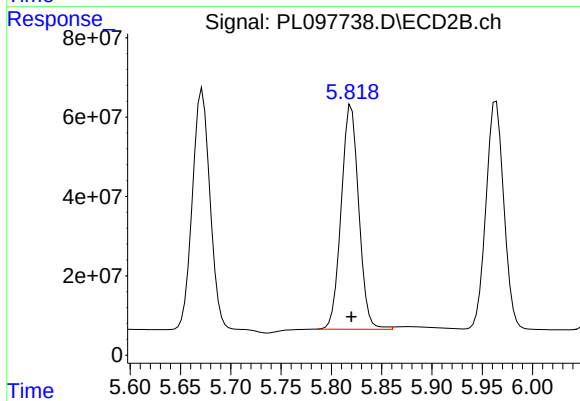
#15 Endosulfan II

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 712078403
Conc: 98.01 ng/ml



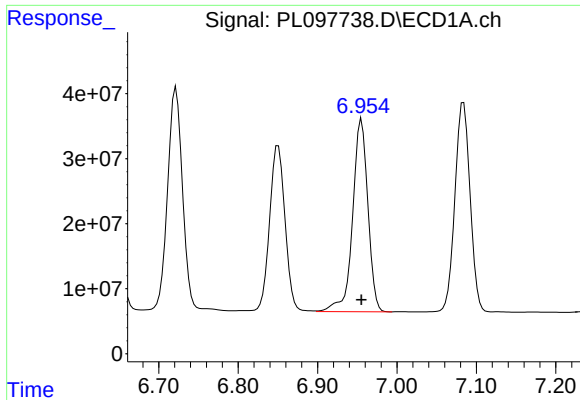
#16 4,4'-DDD

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 429128474
Conc: 100.78 ng/ml



#16 4,4'-DDD

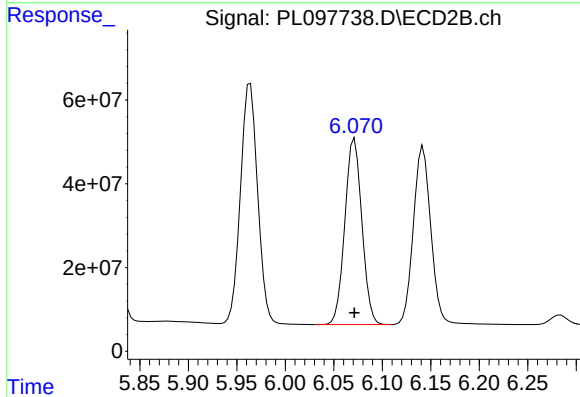
R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 685250296
Conc: 98.98 ng/ml



#17 4,4'-DDT

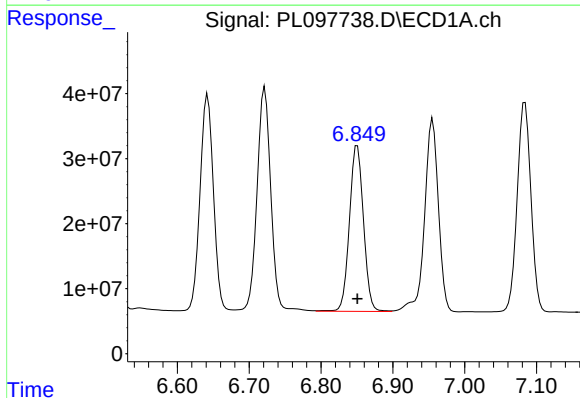
R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 395464005
Conc: 101.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



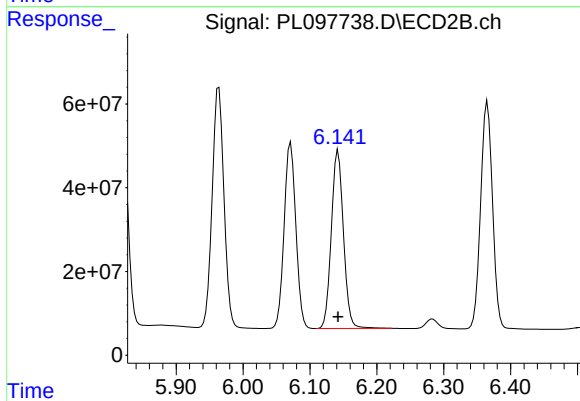
#17 4,4'-DDT

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 542546850
Conc: 101.10 ng/ml



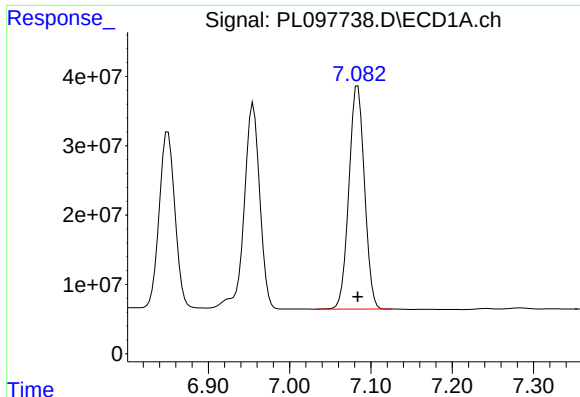
#18 Endrin aldehyde

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 345555971
Conc: 99.19 ng/ml



#18 Endrin aldehyde

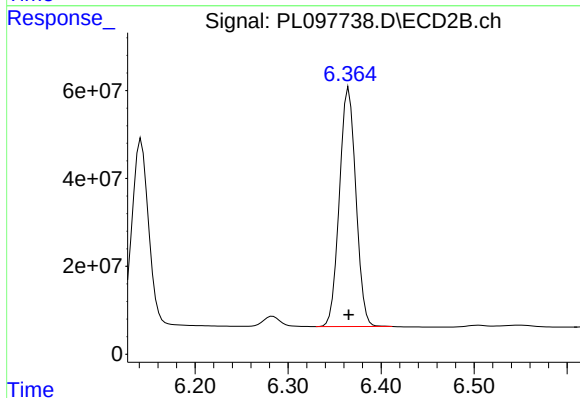
R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 533209153
Conc: 96.19 ng/ml



#19 Endosulfan Sulfate

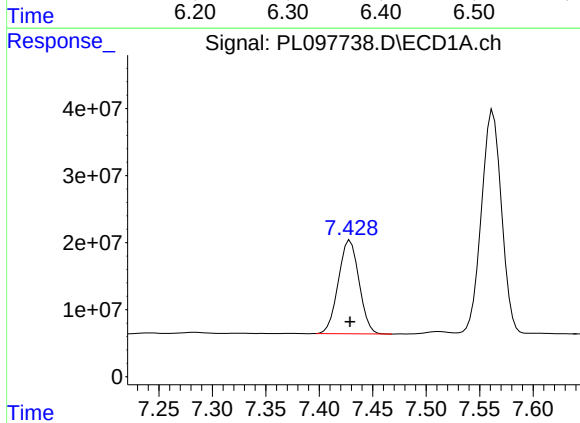
R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 426941769
Conc: 99.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



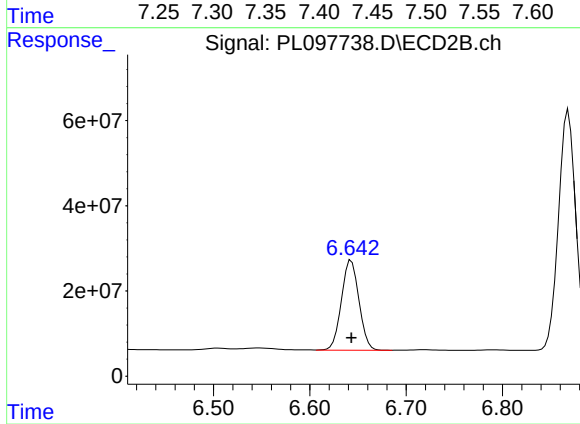
#19 Endosulfan Sulfate

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 668814681
Conc: 98.00 ng/ml



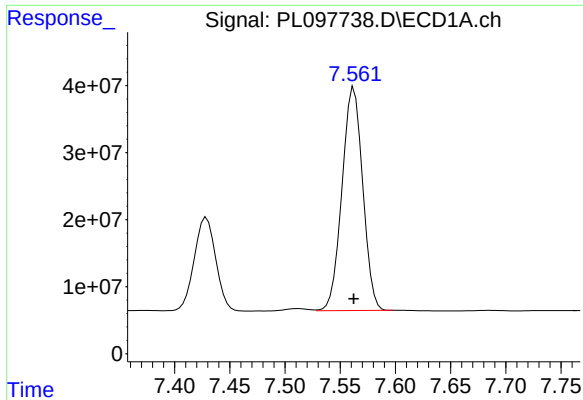
#20 Methoxychlor

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 188278645
Conc: 99.20 ng/ml



#20 Methoxychlor

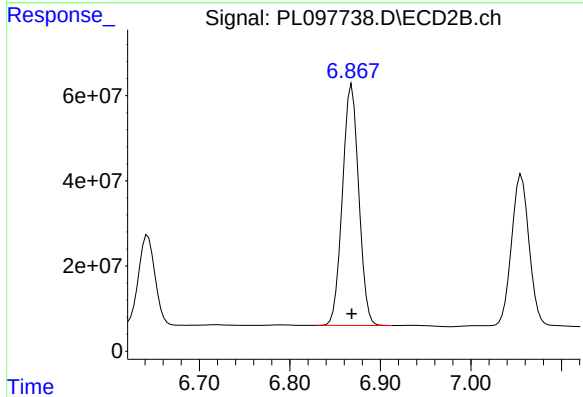
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 266561926
Conc: 98.84 ng/ml



#21 Endrin ketone

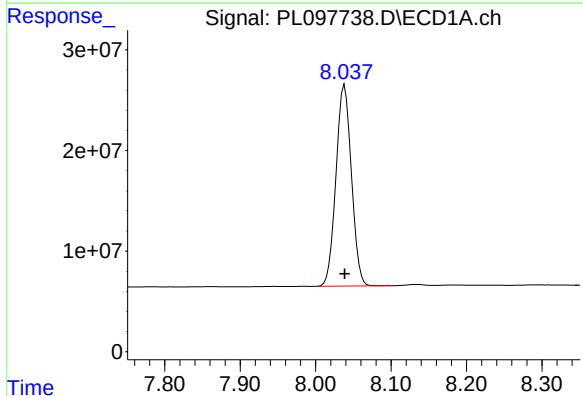
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 435026368
Conc: 99.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



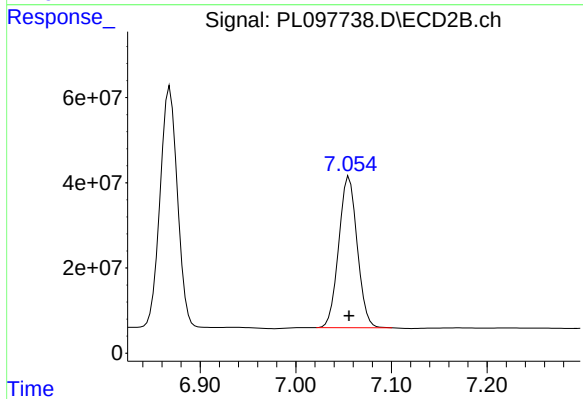
#21 Endrin ketone

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 708377247
Conc: 98.00 ng/ml



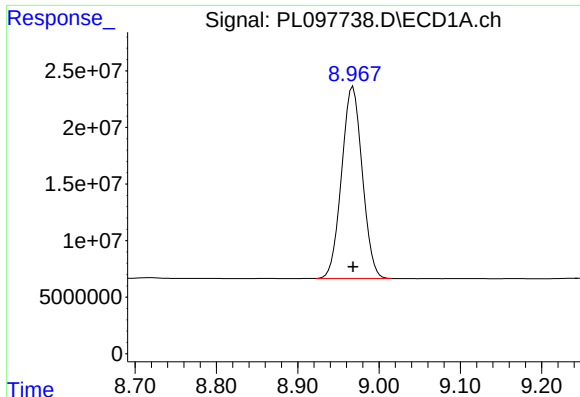
#22 Mirex

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 285184448
Conc: 97.26 ng/ml



#22 Mirex

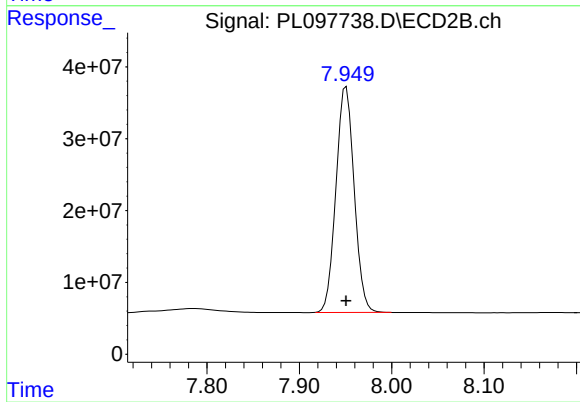
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 476598849
Conc: 96.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 298761883
Conc: 96.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC100



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 430902089
Conc: 96.82 ng/ml