

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL037971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 18:02
 Operator : AJ\SJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:42:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 13 23:40:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.329	3.929	562.4E6	201.0E6	75.221	75.135
2)	SA Decachlor...	8.003	8.937	553.1E6	177.1E6	73.908	73.418
Target Compounds							
2)	A alpha-BHC	3.758	4.308	906.7E6	304.4E6	75.547	76.014
3)	MA gamma-BHC...	4.035	4.588	810.5E6	274.4E6	75.651	75.748
4)	MA Heptachlor	4.319	5.099	810.0E6	250.8E6	75.141	76.019
5)	MB Aldrin	4.558	5.401	799.5E6	240.0E6	75.165	74.818
6)	B beta-BHC	4.289	4.750	352.6E6	117.8E6	75.041	74.724
7)	B delta-BHC	4.483	4.964	844.8E6	256.6E6	75.186	76.278
8)	B Heptachlo...	4.996	5.781	727.4E6	217.1E6	75.822	75.435
9)	A Endosulfan I	5.327	6.133	671.0E6	195.2E6	80.160	74.177
10)	B gamma-Chl...	5.219	6.013	759.1E6	224.9E6	78.235	76.188
11)	B alpha-Chl...	5.275	6.087	727.5E6	218.3E6	78.911	74.848
12)	B 4,4'-DDE	5.444	6.242	735.4E6	205.0E6	78.787	76.428
13)	MA Dieldrin	5.567	6.387	742.0E6	211.5E6	77.842	76.511
14)	MA Endrin	5.821	6.601	673.0E6	187.6E6	77.074	76.455
15)	B Endosulfa...	6.096	6.805	617.1E6	179.0E6	77.528	74.513
16)	A 4,4'-DDD	5.956	6.724	576.4E6	160.9E6	78.215	75.593
17)	MA 4,4'-DDT	6.191	7.023	582.2E6	163.8E6	78.575	75.803
18)	B Endrin al...	6.264	6.927	475.7E6	148.9E6	76.043	74.745
19)	B Endosulfa...	6.475	7.150	562.5E6	165.6E6	76.030	75.180
20)	A Methoxychlor	6.739	7.479	294.2E6	88283798	74.747	73.885
21)	B Endrin ke...	6.959	7.614	611.3E6	182.9E6	76.162	75.441

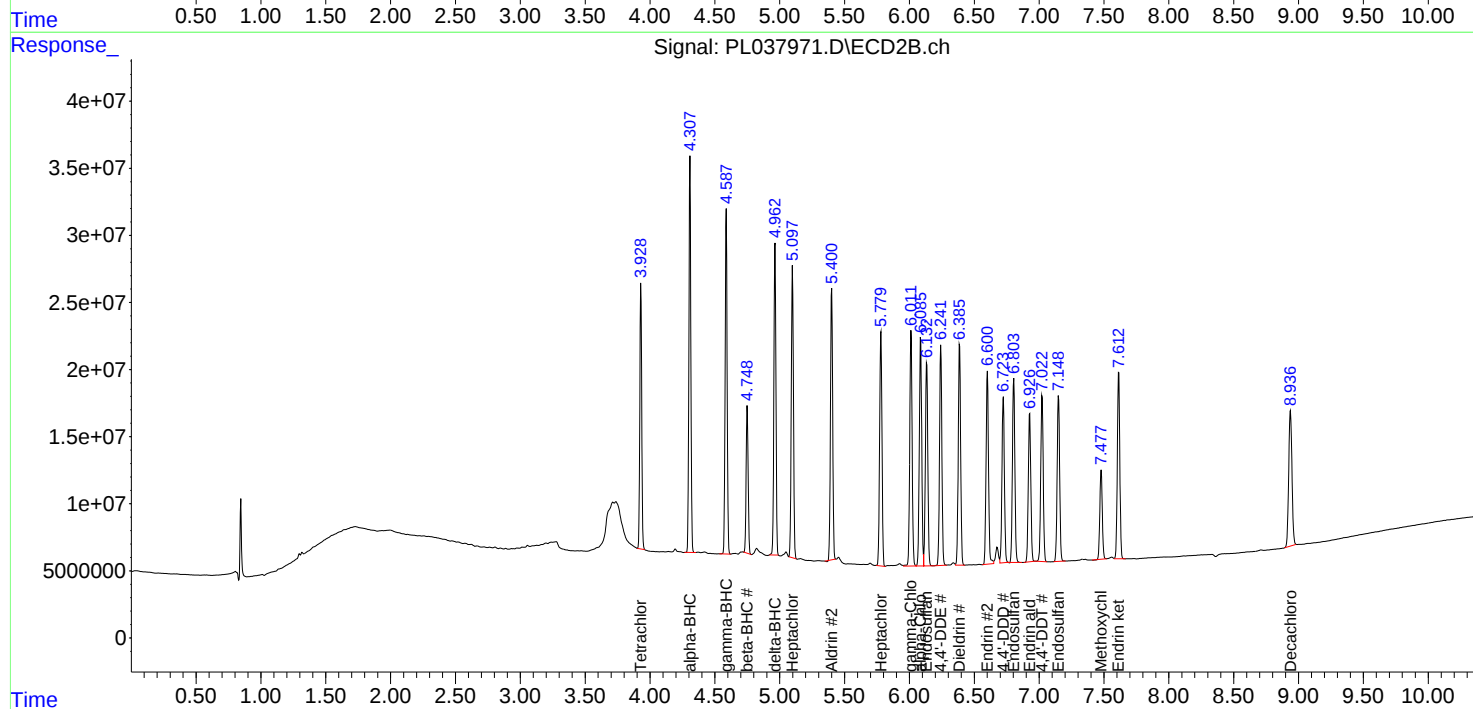
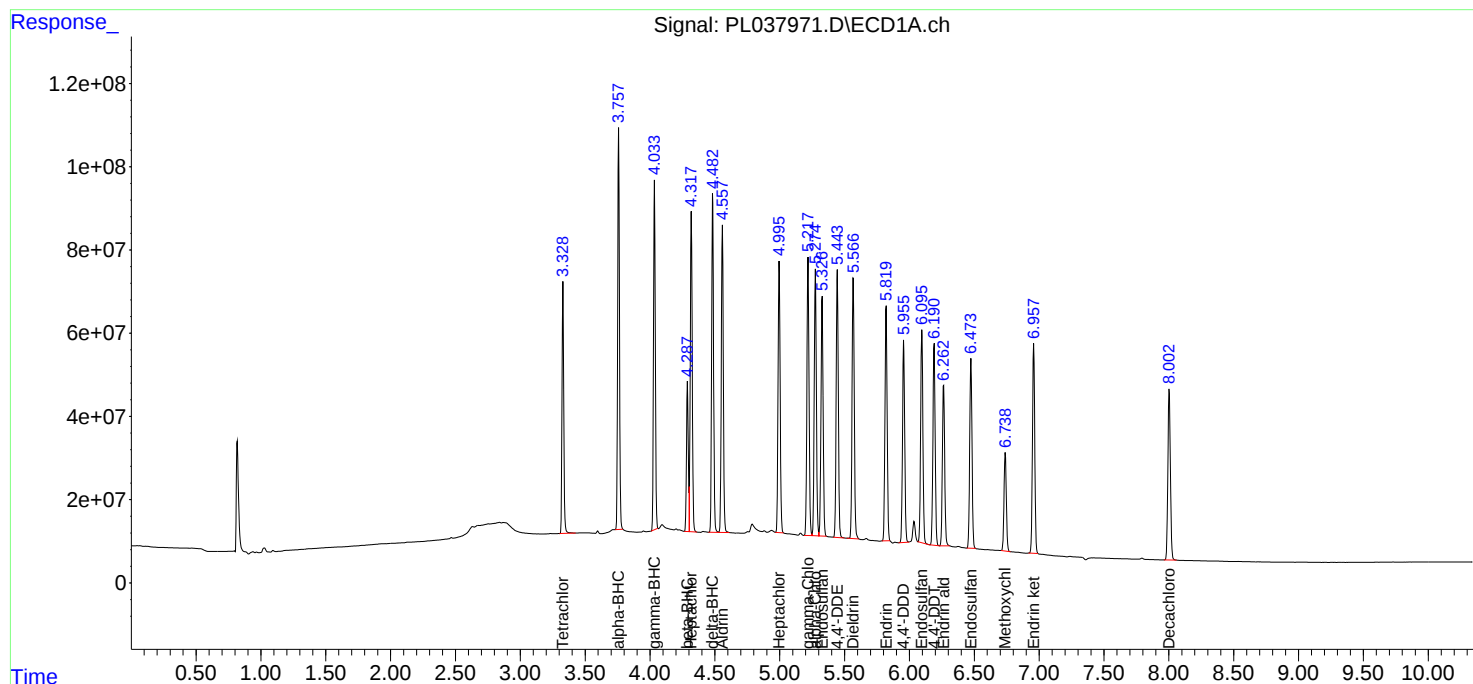
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

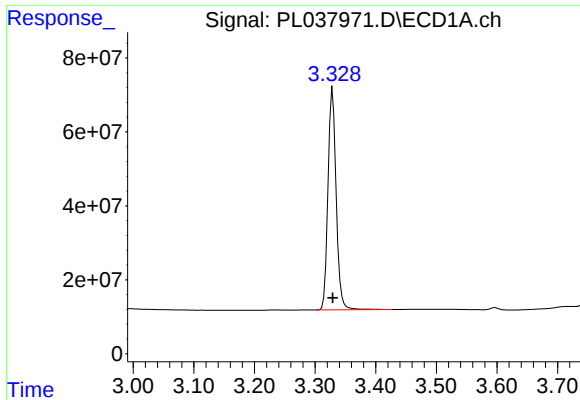
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
Data File : PL037971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 18:02
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 23:42:27 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Fri Jul 13 23:40:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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

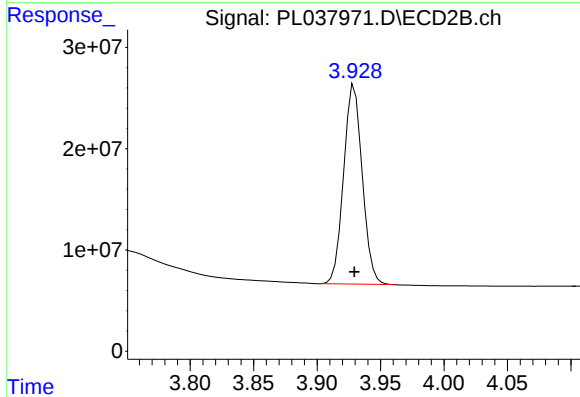




#1 Tetrachloro-m-xylene

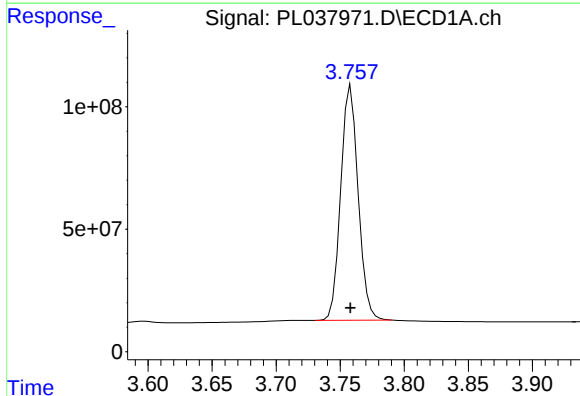
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 562354134
Conc: 75.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



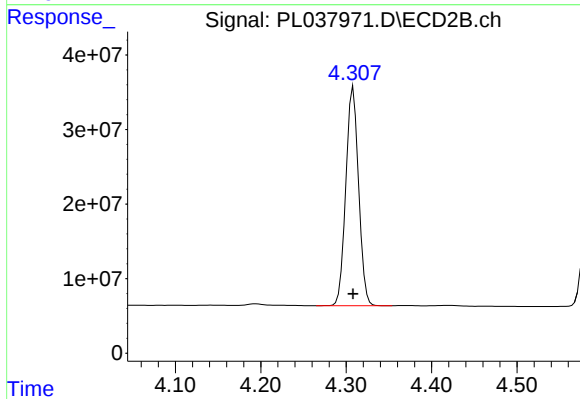
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 201003350
Conc: 75.14 ng/ml



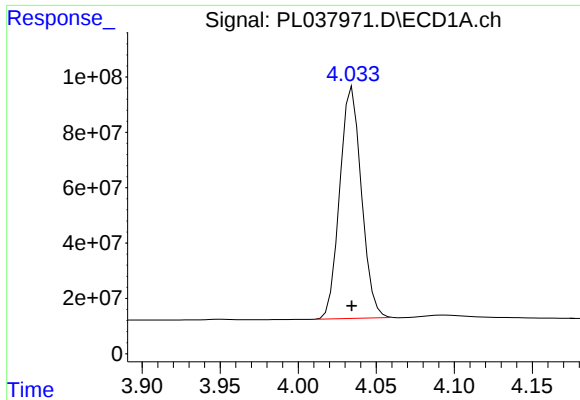
#2 alpha-BHC

R.T.: 3.758 min
Delta R.T.: 0.000 min
Response: 906708074
Conc: 75.55 ng/ml



#2 alpha-BHC

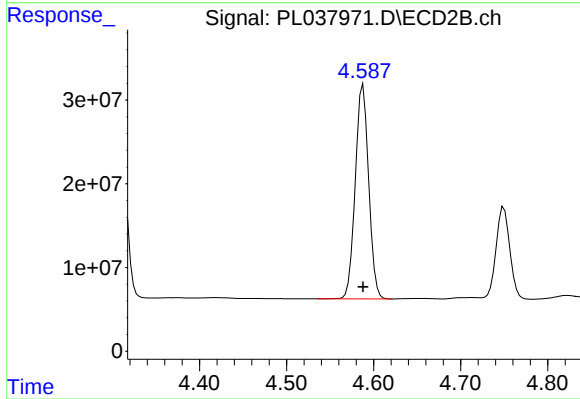
R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 304434806
Conc: 76.01 ng/ml



#3 gamma-BHC (Lindane)

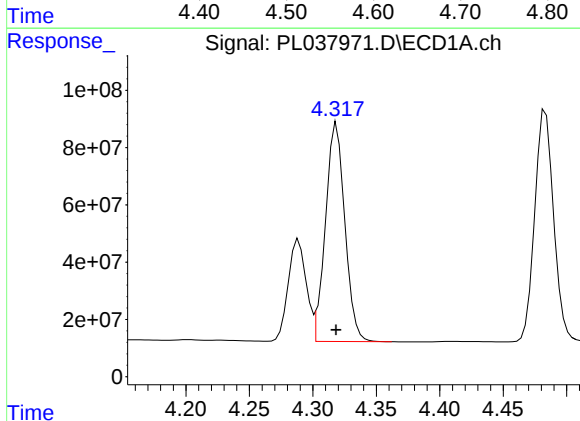
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 810458024
Conc: 75.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



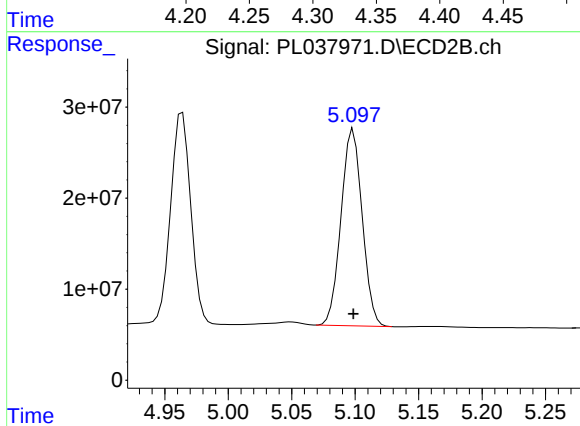
#3 gamma-BHC (Lindane)

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 274392982
Conc: 75.75 ng/ml



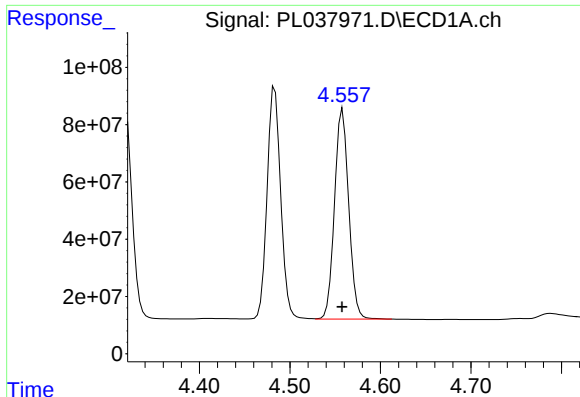
#4 Heptachlor

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 809991117
Conc: 75.14 ng/ml



#4 Heptachlor

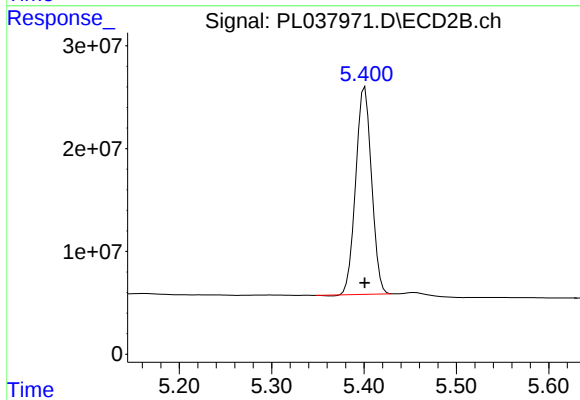
R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 250773713
Conc: 76.02 ng/ml



#5 Aldrin

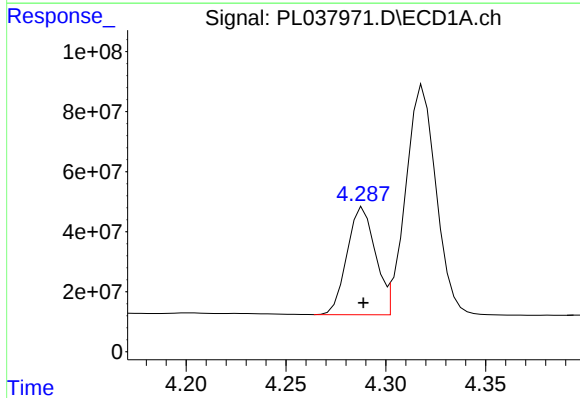
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 799519526
Conc: 75.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



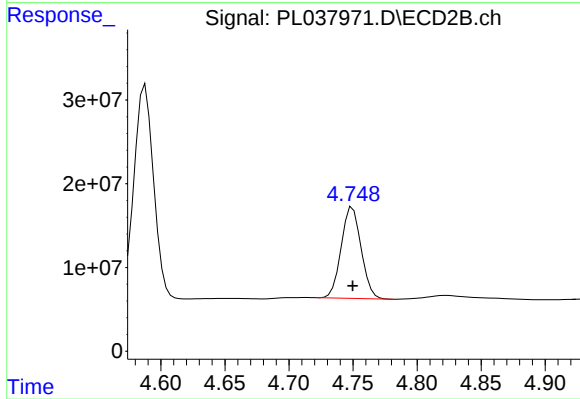
#5 Aldrin

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 239965220
Conc: 74.82 ng/ml



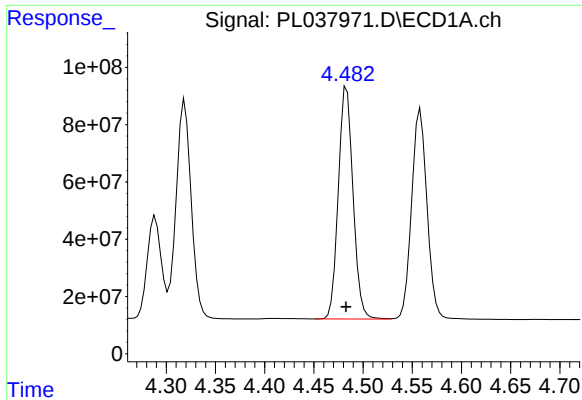
#6 beta-BHC

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 352590301
Conc: 75.04 ng/ml



#6 beta-BHC

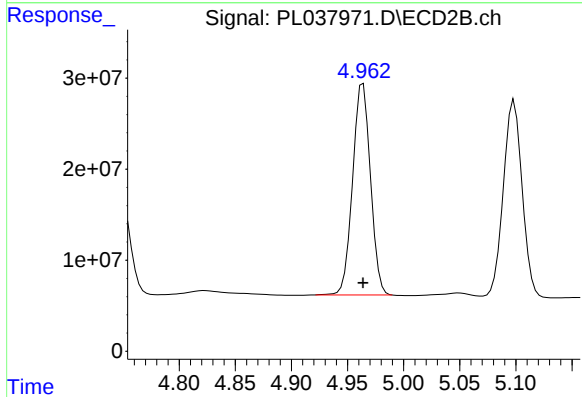
R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 117755557
Conc: 74.72 ng/ml



#7 delta-BHC

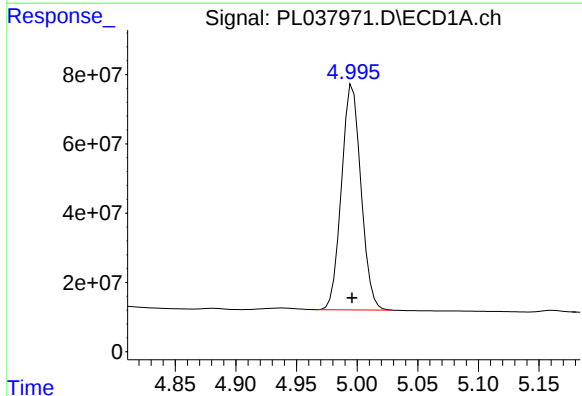
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 844795620
Conc: 75.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



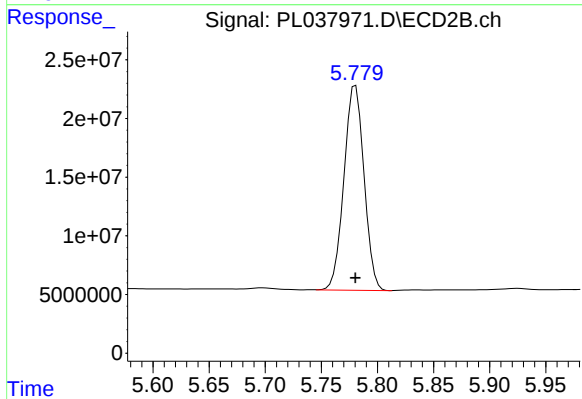
#7 delta-BHC

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 256624480
Conc: 76.28 ng/ml



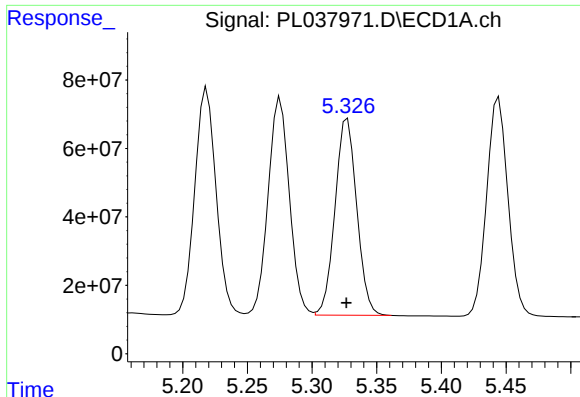
#8 Heptachlor epoxide

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 727431502
Conc: 75.82 ng/ml



#8 Heptachlor epoxide

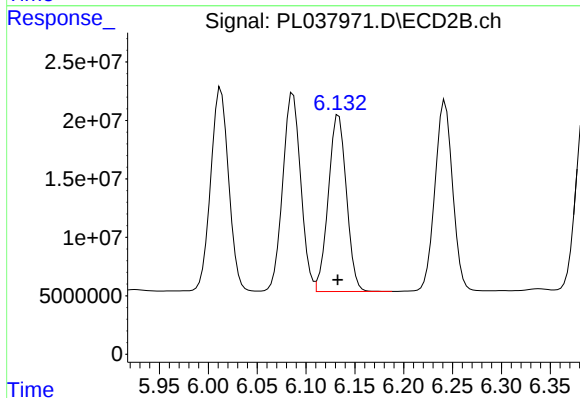
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 217118584
Conc: 75.43 ng/ml



#9 Endosulfan I

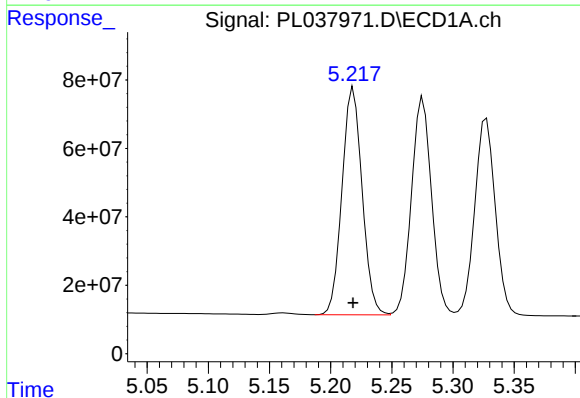
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 67100493
Conc: 80.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



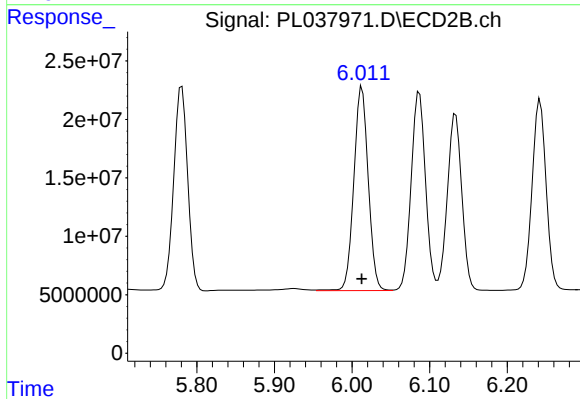
#9 Endosulfan I

R.T.: 6.133 min
Delta R.T.: 0.001 min
Response: 195182967
Conc: 74.18 ng/ml



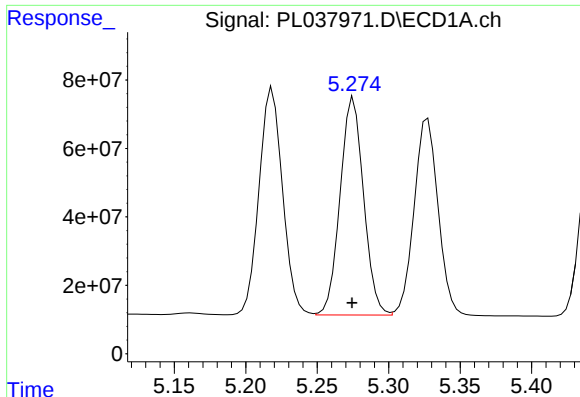
#10 gamma-Chlordane

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 759116454
Conc: 78.23 ng/ml



#10 gamma-Chlordane

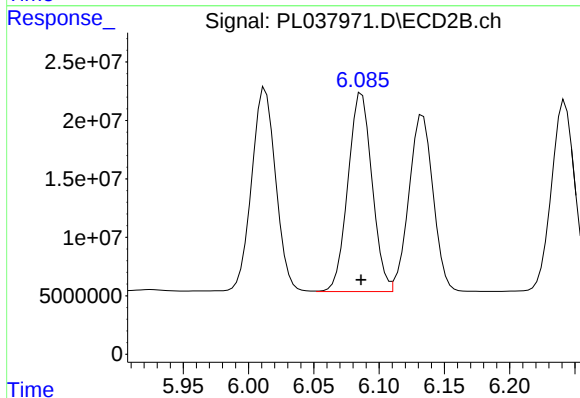
R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 224875746
Conc: 76.19 ng/ml



#11 alpha-Chlordane

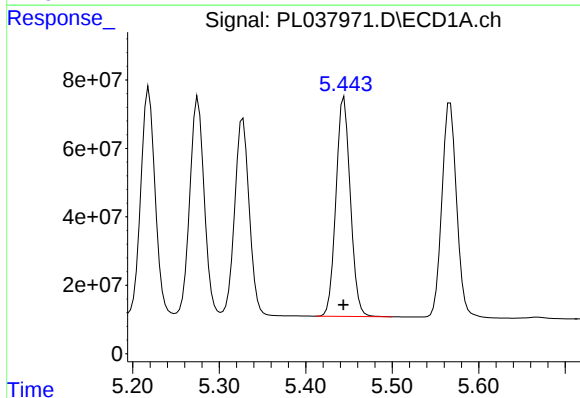
R.T.: 5.275 min
Delta R.T.: 0.001 min
Response: 727495922
Conc: 78.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



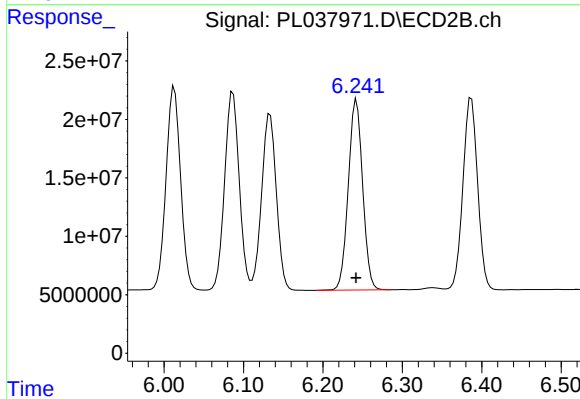
#11 alpha-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 218286837
Conc: 74.85 ng/ml



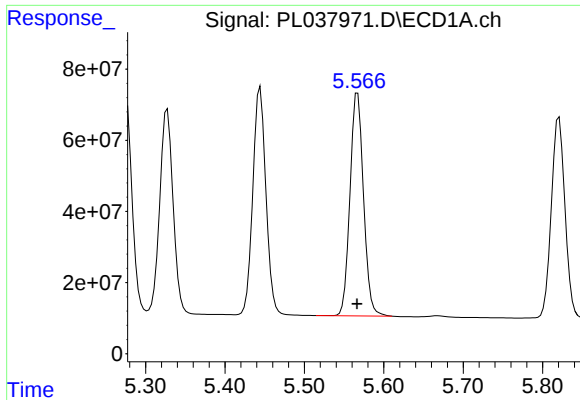
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 735375310
Conc: 78.79 ng/ml



#12 4,4'-DDE

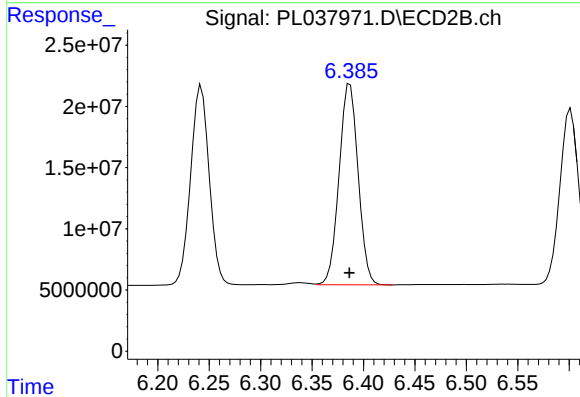
R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 204956824
Conc: 76.43 ng/ml



#13 Dieldrin

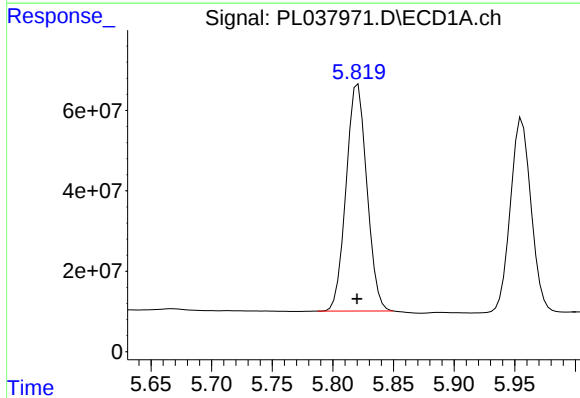
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 742047241
Conc: 77.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



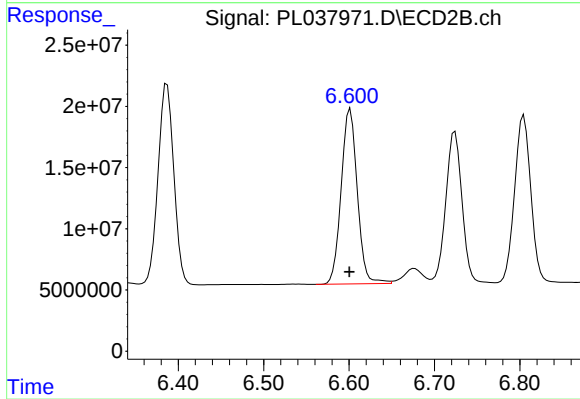
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 211549484
Conc: 76.51 ng/ml



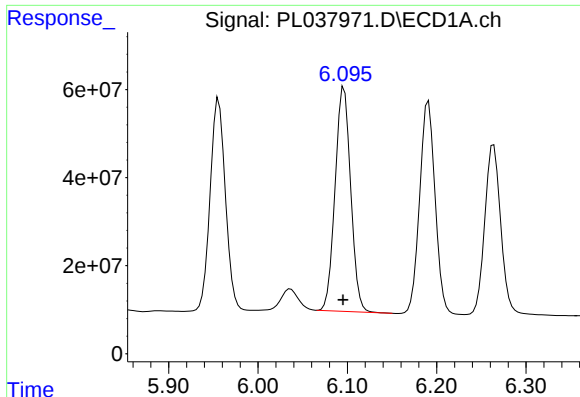
#14 Endrin

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 672952058
Conc: 77.07 ng/ml



#14 Endrin

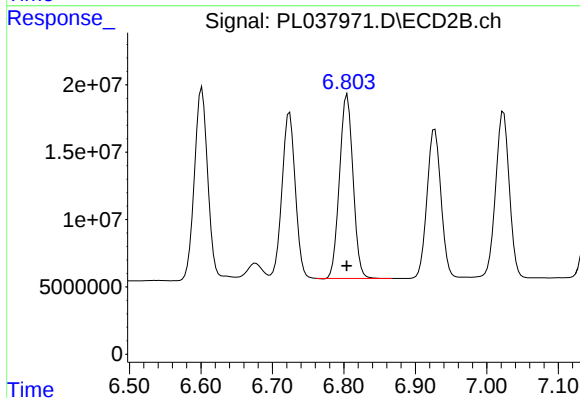
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 187561446
Conc: 76.45 ng/ml



#15 Endosulfan II

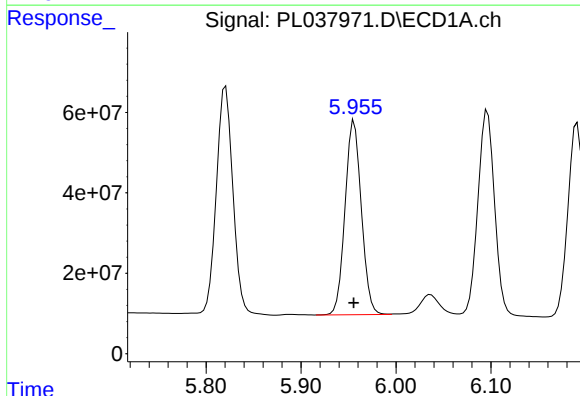
R.T.: 6.096 min
Delta R.T.: 0.001 min
Response: 617081699
Conc: 77.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



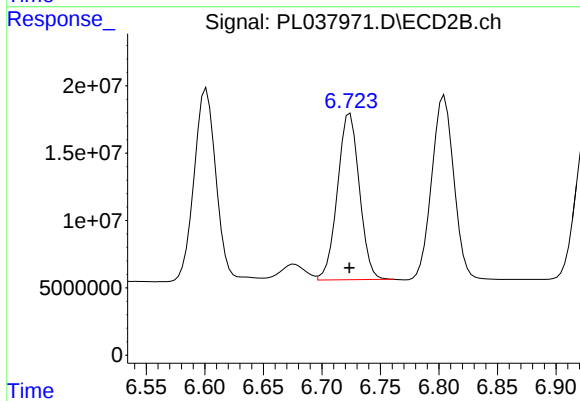
#15 Endosulfan II

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 178997424
Conc: 74.51 ng/ml



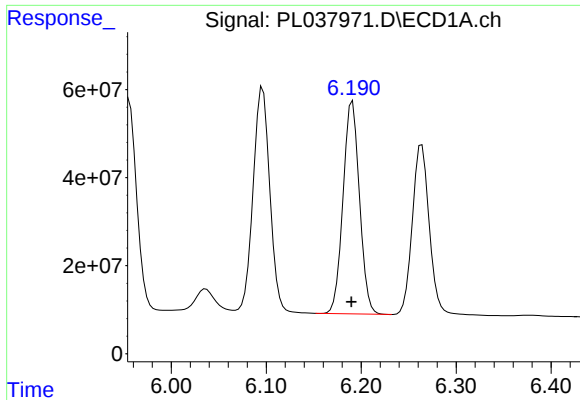
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 576369691
Conc: 78.21 ng/ml



#16 4,4'-DDD

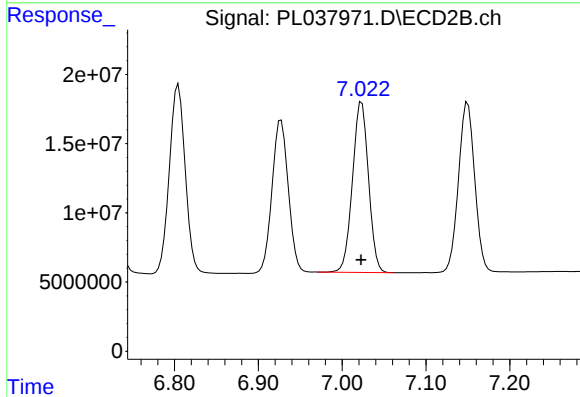
R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 160878372
Conc: 75.59 ng/ml



#17 4,4'-DDT

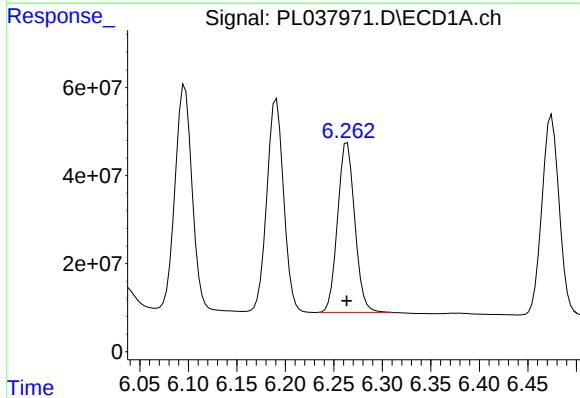
R.T.: 6.191 min
Delta R.T.: 0.001 min
Response: 582156376
Conc: 78.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



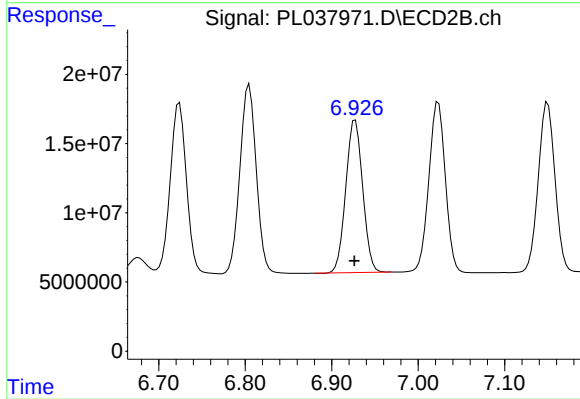
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: 0.001 min
Response: 163842020
Conc: 75.80 ng/ml



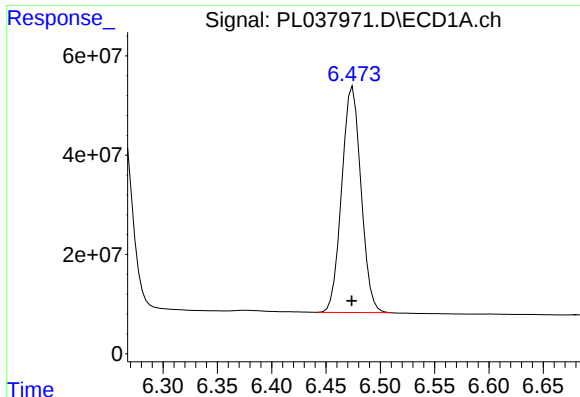
#18 Endrin aldehyde

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 475661708
Conc: 76.04 ng/ml



#18 Endrin aldehyde

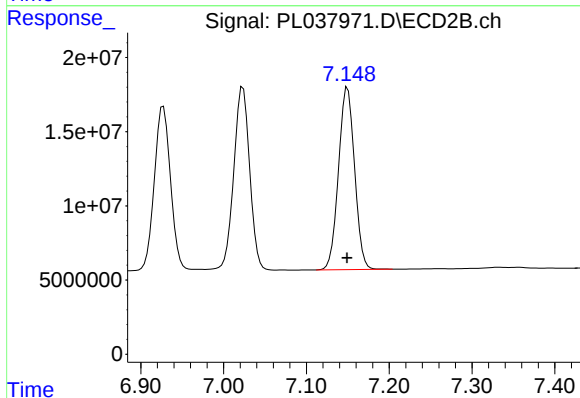
R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 148936057
Conc: 74.75 ng/ml



#19 Endosulfan Sulfate

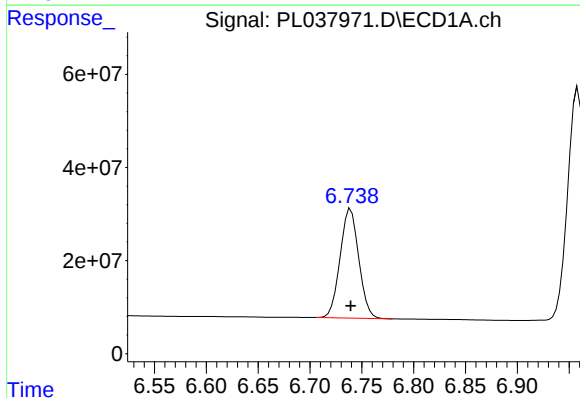
R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 562535136
Conc: 76.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



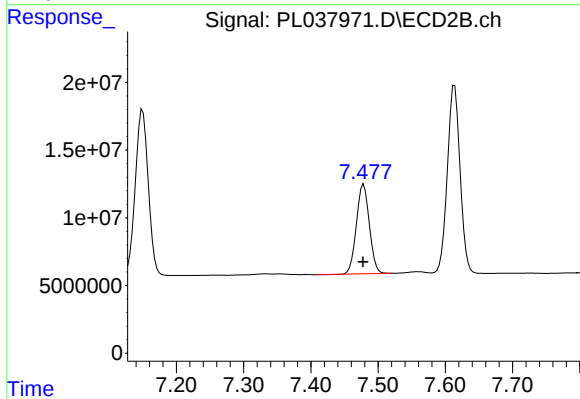
#19 Endosulfan Sulfate

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 165620606
Conc: 75.18 ng/ml



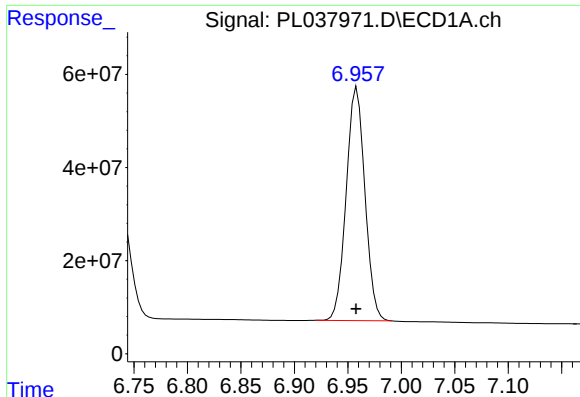
#20 Methoxychlor

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 294190556
Conc: 74.75 ng/ml



#20 Methoxychlor

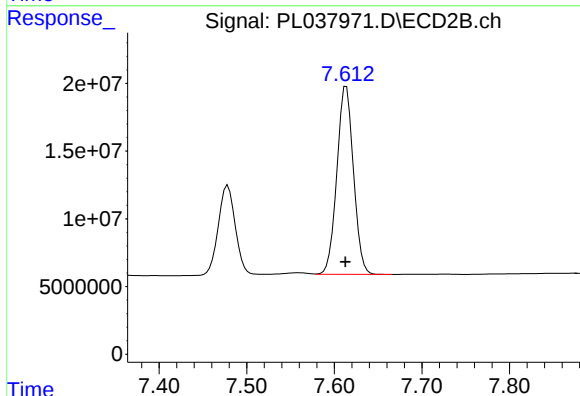
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 88283798
Conc: 73.89 ng/ml



#21 Endrin ketone

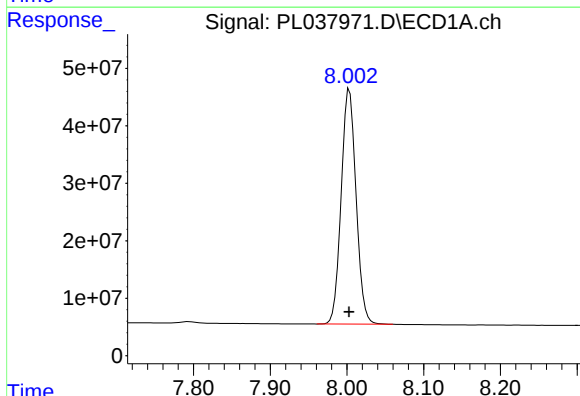
R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 611316002
Conc: 76.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



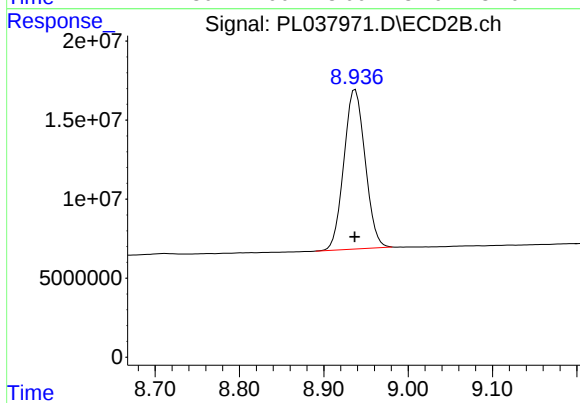
#21 Endrin ketone

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 182938361
Conc: 75.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 553062769
Conc: 73.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: 0.000 min
Response: 177067286
Conc: 73.42 ng/ml