

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
 Data File : PL036912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2018 13:41
 Operator : UA\AJ
 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: Jun 14 14:28:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 14:25:17 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...	3.341	3.938	524.2E6	192.4E6	72.751	74.439
28)	SA Decachlor...	8.026	8.950	459.4E6	175.1E6	72.475	71.629
Target Compounds							
2)	A alpha-BHC	3.772	4.317	851.3E6	283.0E6	74.584	76.402
3)	MA gamma-BHC...	4.049	4.598	744.0E6	249.7E6	74.890	75.995
4)	MA Heptachlor	4.336	5.109	701.4E6	244.7E6	74.476	75.294
5)	MB Aldrin	4.576	5.412	708.5E6	227.6E6	74.960	76.076
6)	B beta-BHC	4.303	4.758	319.1E6	110.5E6	74.293	73.888
7)	B delta-BHC	4.499	4.972	744.0E6	214.2E6	75.528	76.530
8)	B Heptachlo...	5.015	5.791	631.0E6	201.4E6	74.381	74.531
9)	A Endosulfan I	5.347	6.144	570.2E6	183.8E6	74.317	74.947
10)	B gamma-Chl...	5.238	6.023	639.3E6	209.0E6	75.018	75.128
11)	B alpha-Chl...	5.295	6.098	612.9E6	205.4E6	74.491	74.849
12)	B 4,4'-DDE	5.464	6.252	601.0E6	189.1E6	74.874	76.289
13)	MA Dieldrin	5.587	6.398	615.0E6	197.7E6	75.141	75.915
14)	MA Endrin	5.841	6.612	538.5E6	170.0E6	75.193	75.636
15)	B Endosulfa...	6.115	6.814	505.1E6	172.1E6	74.735	73.994
16)	A 4,4'-DDD	5.976	6.733	457.5E6	151.1E6	75.333	75.849
17)	MA 4,4'-DDT	6.211	7.033	465.2E6	160.9E6	76.298	75.729
18)	B Endrin al...	6.284	6.937	381.1E6	143.3E6	74.532	74.019
19)	B Endosulfa...	6.494	7.159	454.4E6	160.9E6	74.490	74.175
20)	A Methoxychlor	6.760	7.487	237.5E6	89928809	74.252	73.267
21)	B Endrin ke...	6.978	7.623	502.5E6	170.2E6	75.097	74.411

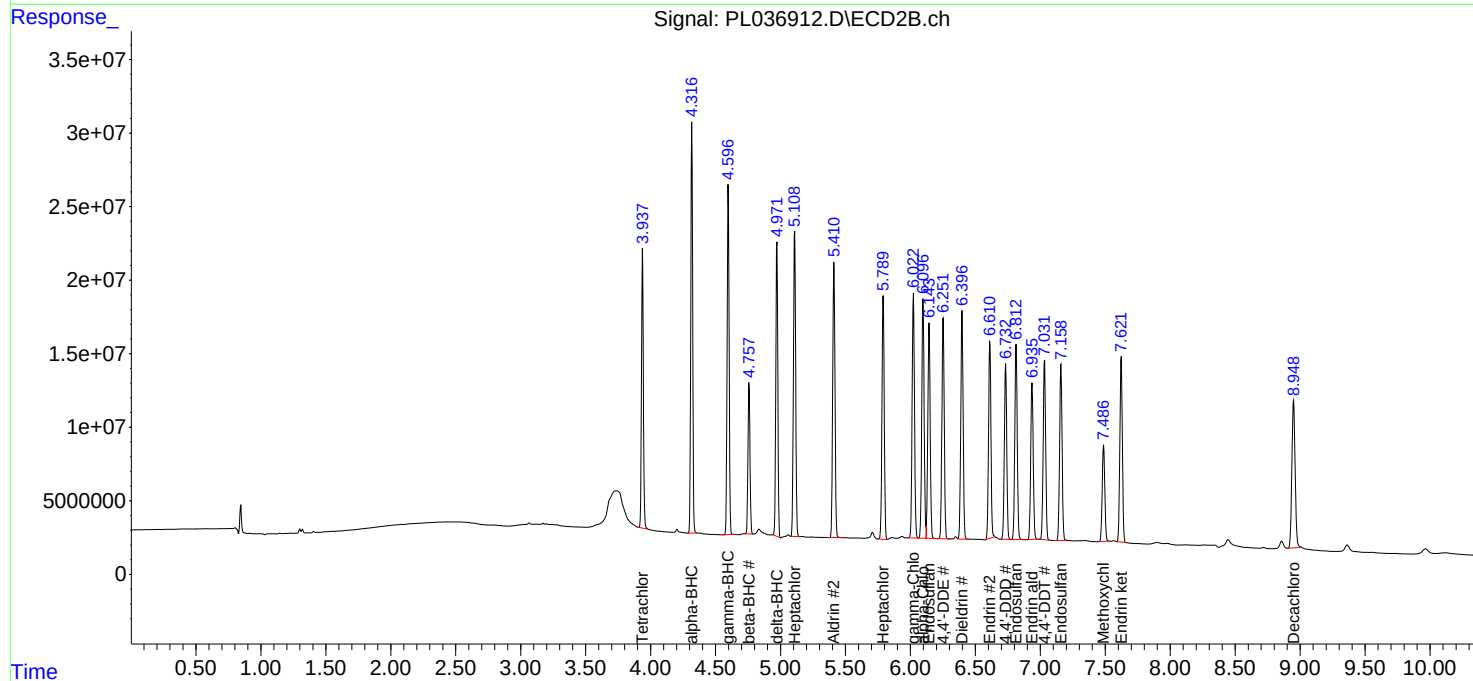
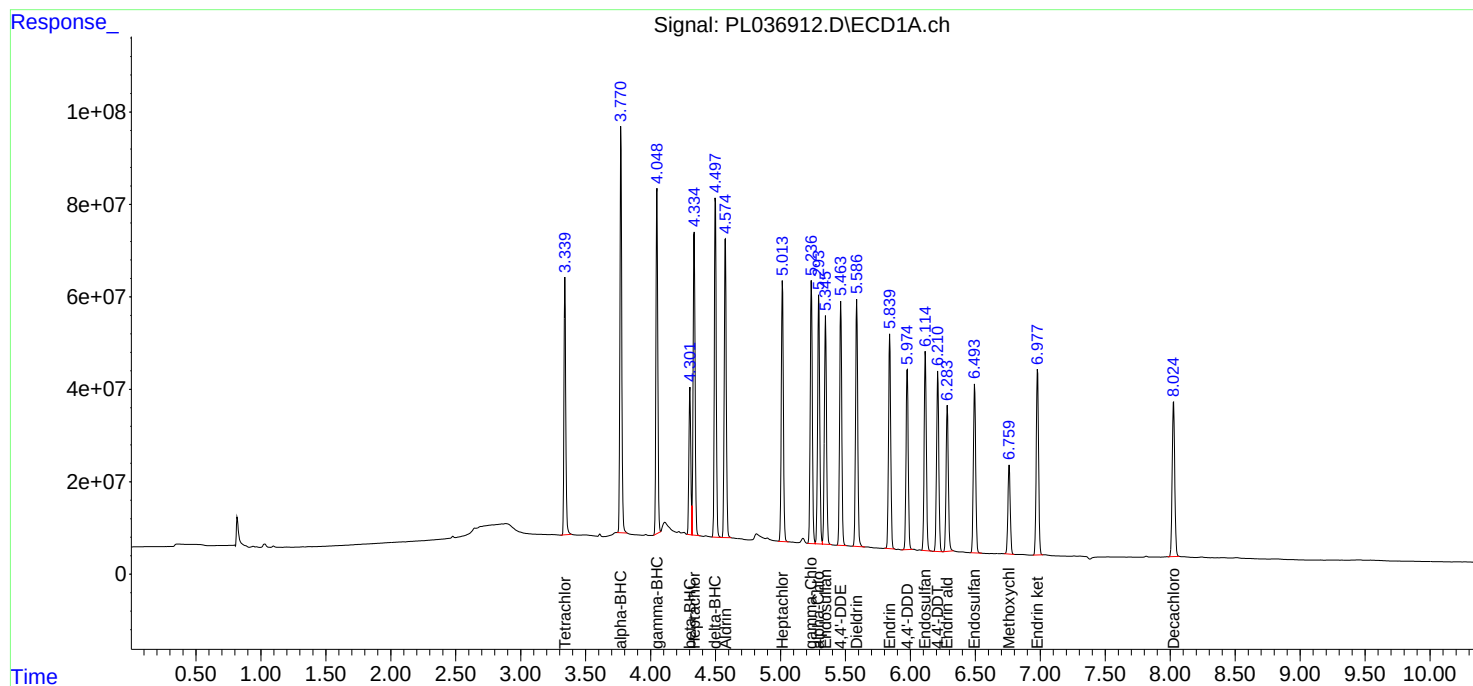
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

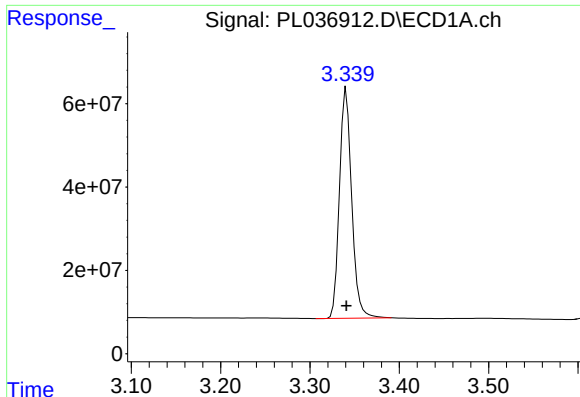
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
Data File : PL036912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2018 13:41
Operator : UA\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 14:28:12 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
Quant Title : GC Extractables
QLast Update : Thu Jun 14 14:25:17 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

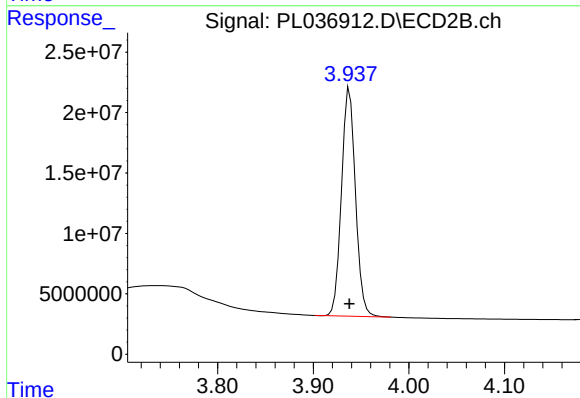




#1 Tetrachloro-m-xylene

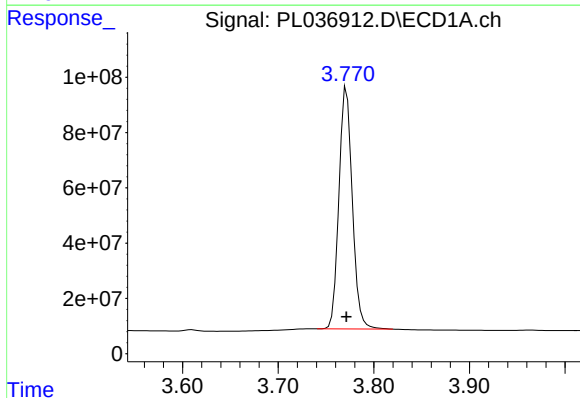
R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 524175718
Conc: 72.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



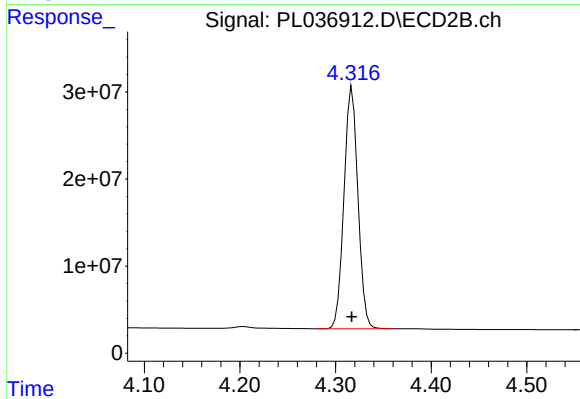
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 192387102
Conc: 74.44 ng/ml



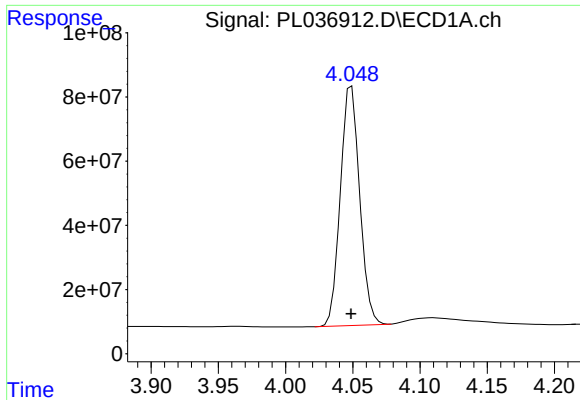
#2 alpha-BHC

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 851319087
Conc: 74.58 ng/ml



#2 alpha-BHC

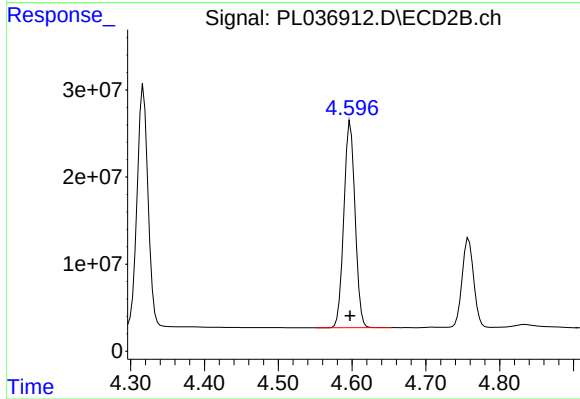
R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 282974017
Conc: 76.40 ng/ml



#3 gamma-BHC (Lindane)

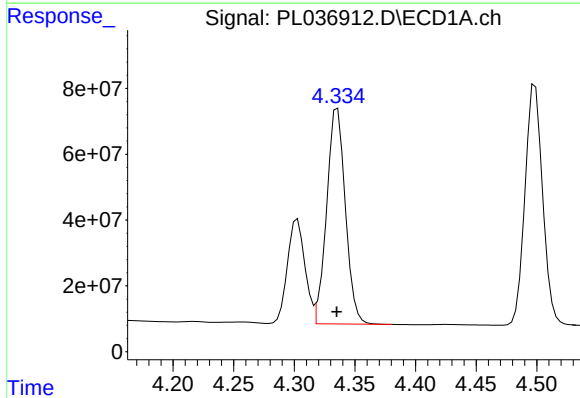
R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 743951990
Conc: 74.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



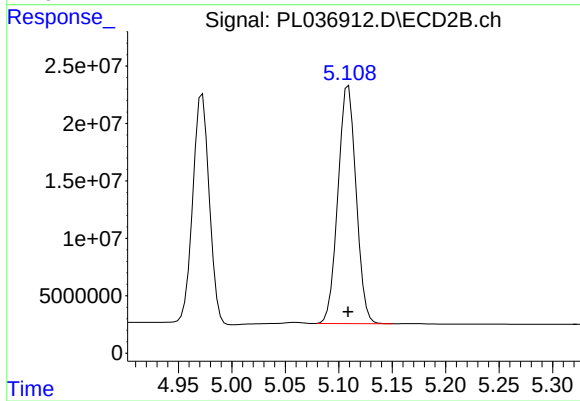
#3 gamma-BHC (Lindane)

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 249730052
Conc: 76.00 ng/ml



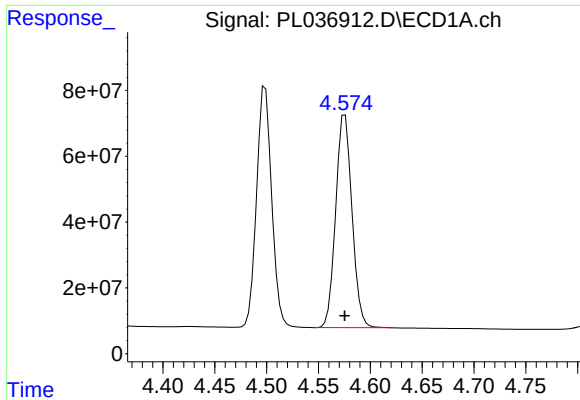
#4 Heptachlor

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 701440780
Conc: 74.48 ng/ml



#4 Heptachlor

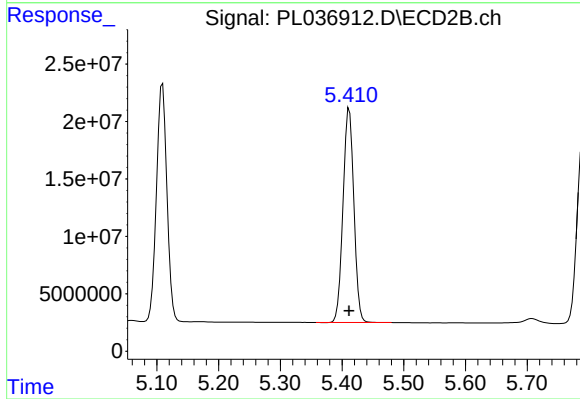
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 244722283
Conc: 75.29 ng/ml



#5 Aldrin

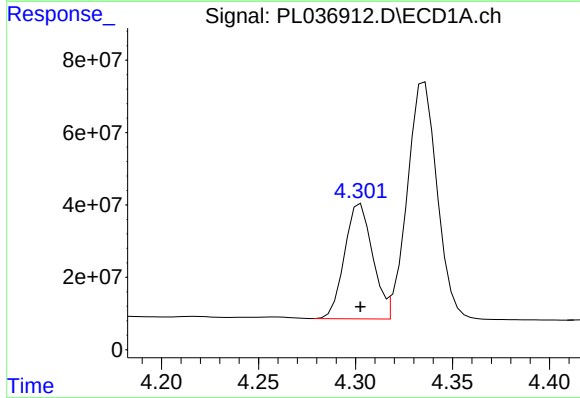
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 708517257
Conc: 74.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



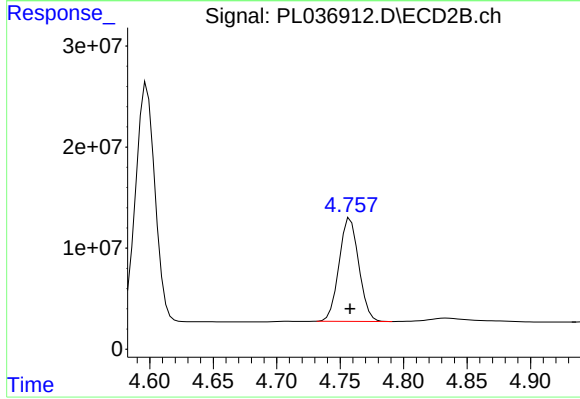
#5 Aldrin

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 227598693
Conc: 76.08 ng/ml



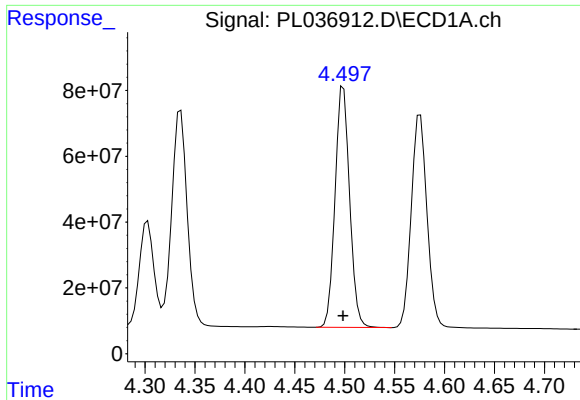
#6 beta-BHC

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 319136961
Conc: 74.29 ng/ml



#6 beta-BHC

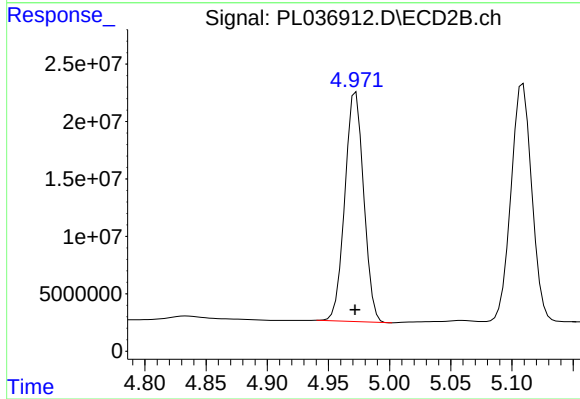
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 110548573
Conc: 73.89 ng/ml



#7 delta-BHC

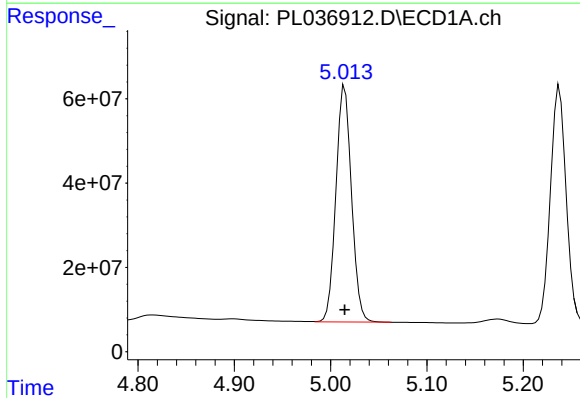
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 744007125
Conc: 75.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



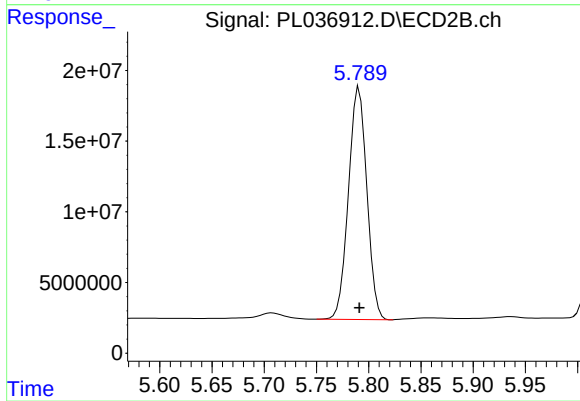
#7 delta-BHC

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 214176213
Conc: 76.53 ng/ml



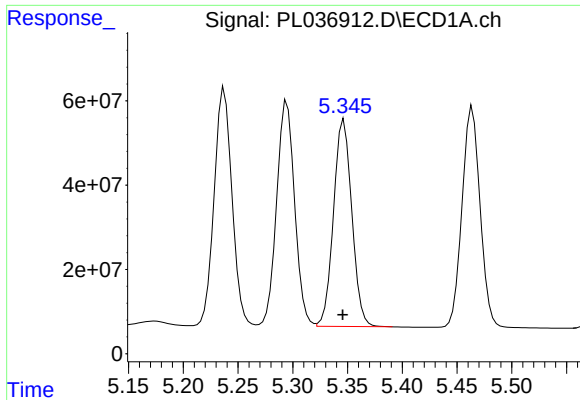
#8 Heptachlor epoxide

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 630953115
Conc: 74.38 ng/ml



#8 Heptachlor epoxide

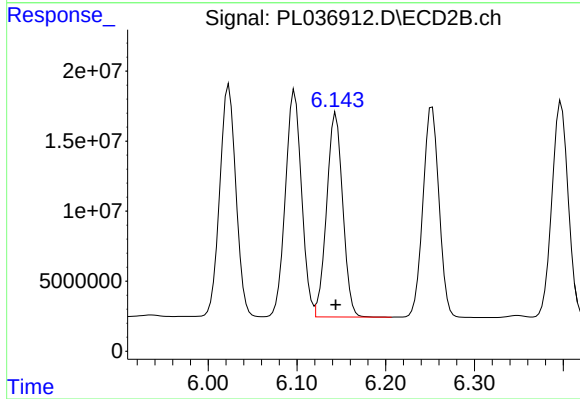
R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 201432700
Conc: 74.53 ng/ml



#9 Endosulfan I

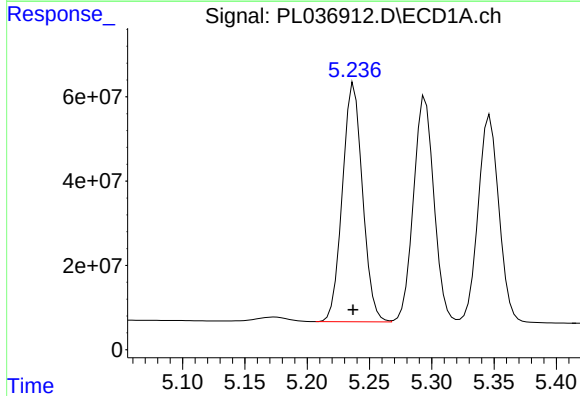
R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 570227218
Conc: 74.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



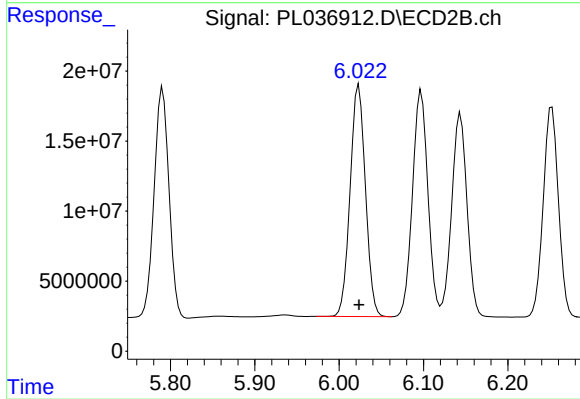
#9 Endosulfan I

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 183753962
Conc: 74.95 ng/ml



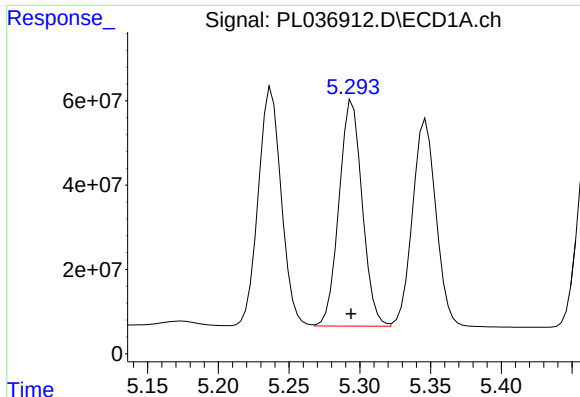
#10 gamma-Chlordane

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 639334011
Conc: 75.02 ng/ml



#10 gamma-Chlordane

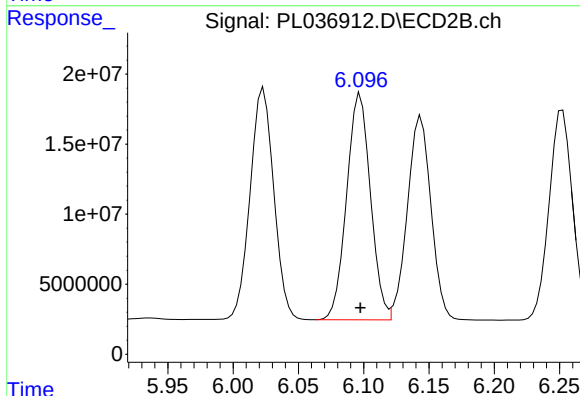
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 209048794
Conc: 75.13 ng/ml



#11 alpha-Chlordane

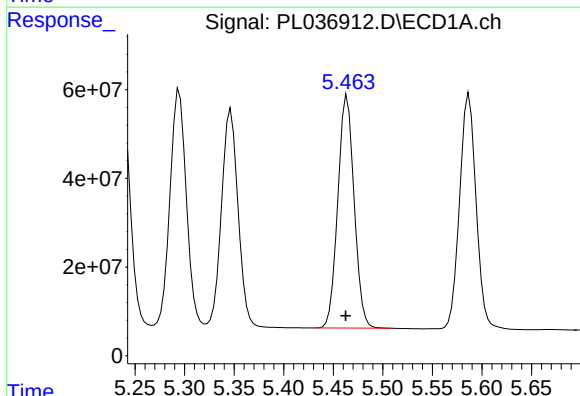
R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 612928783
Conc: 74.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



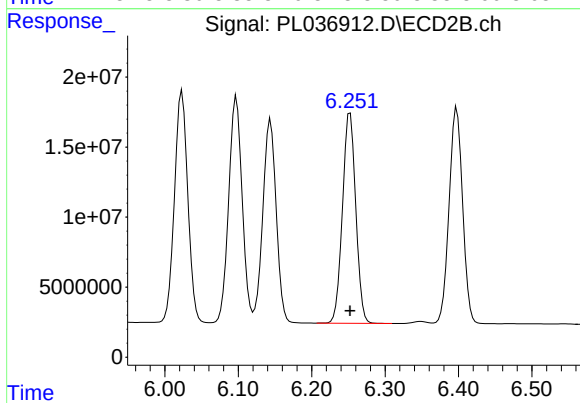
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 205403546
Conc: 74.85 ng/ml



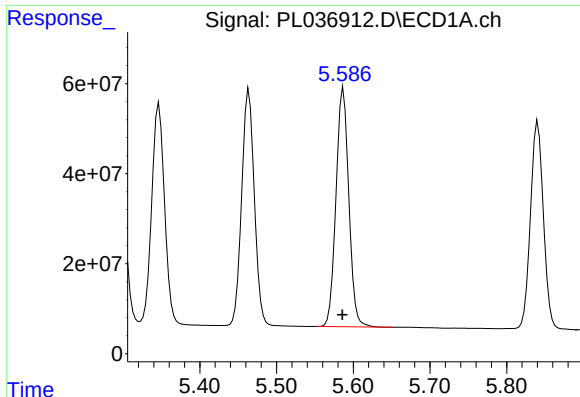
#12 4,4'-DDE

R.T.: 5.464 min
Delta R.T.: 0.001 min
Response: 600995143
Conc: 74.87 ng/ml



#12 4,4'-DDE

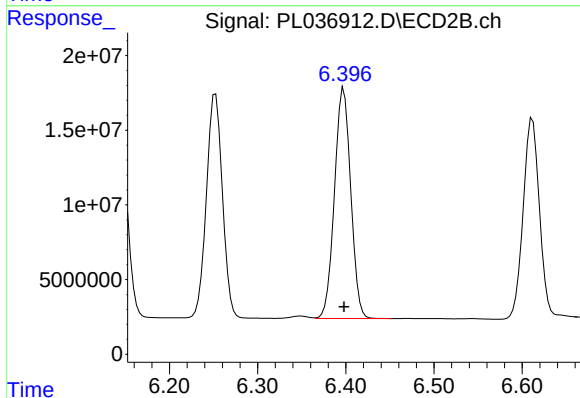
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 189137295
Conc: 76.29 ng/ml



#13 Dieldrin

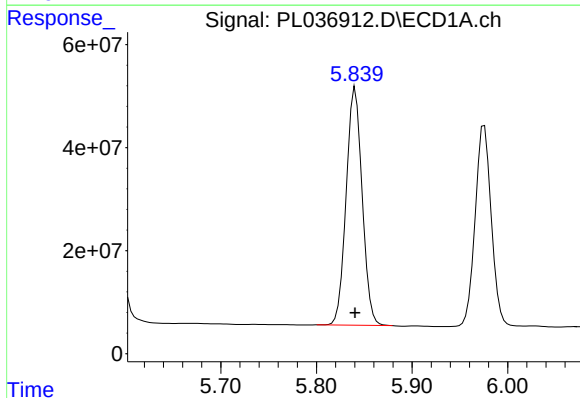
R.T.: 5.587 min
Delta R.T.: 0.001 min
Response: 615010582
Conc: 75.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



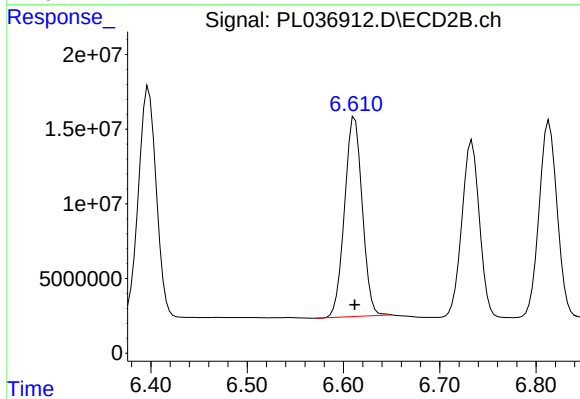
#13 Dieldrin

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 197670793
Conc: 75.92 ng/ml



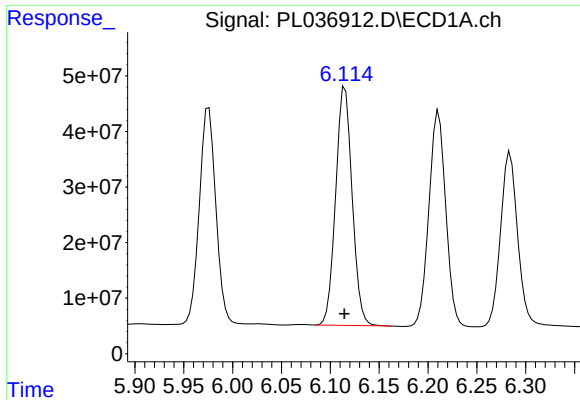
#14 Endrin

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 538470094
Conc: 75.19 ng/ml



#14 Endrin

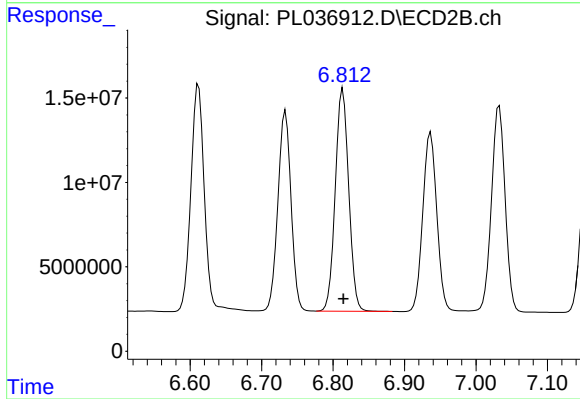
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 170008936
Conc: 75.64 ng/ml



#15 Endosulfan II

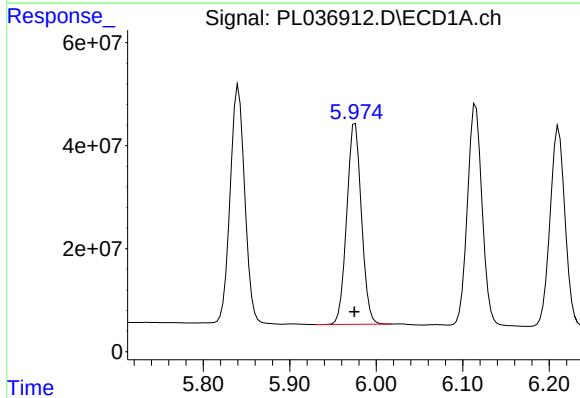
R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 505106063
Conc: 74.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



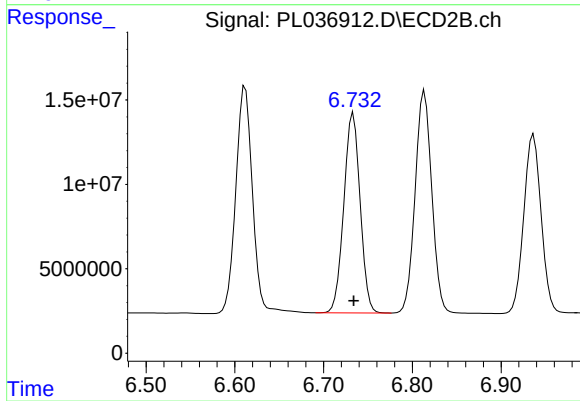
#15 Endosulfan II

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 172074178
Conc: 73.99 ng/ml



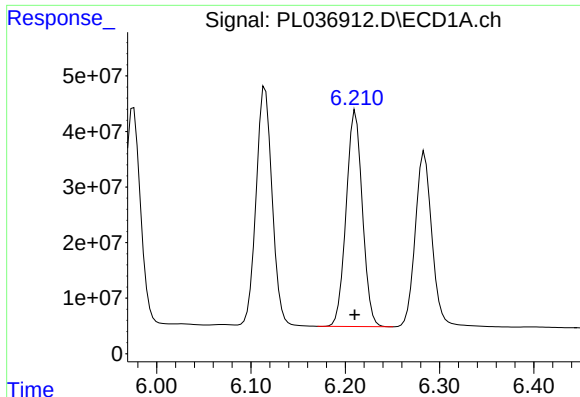
#16 4,4'-DDD

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 457467329
Conc: 75.33 ng/ml



#16 4,4'-DDD

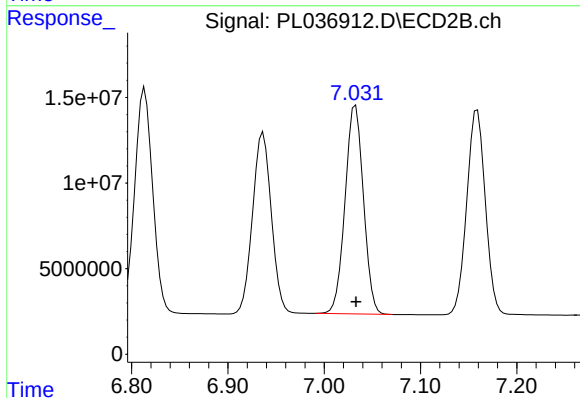
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 151105577
Conc: 75.85 ng/ml



#17 4,4'-DDT

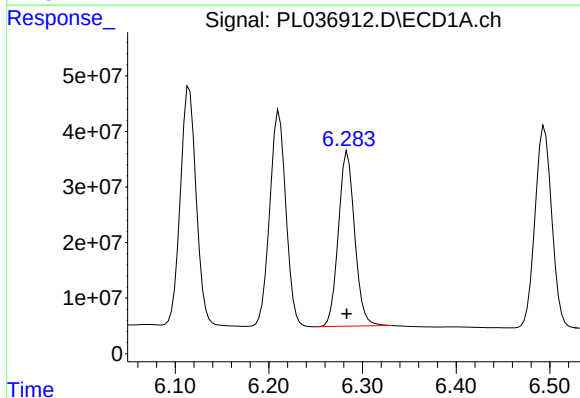
R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 465245238
Conc: 76.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



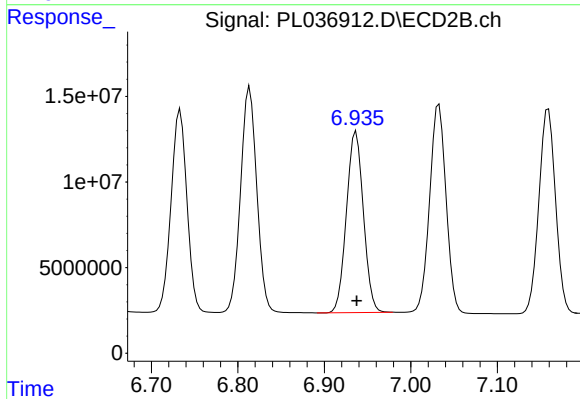
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 160888035
Conc: 75.73 ng/ml



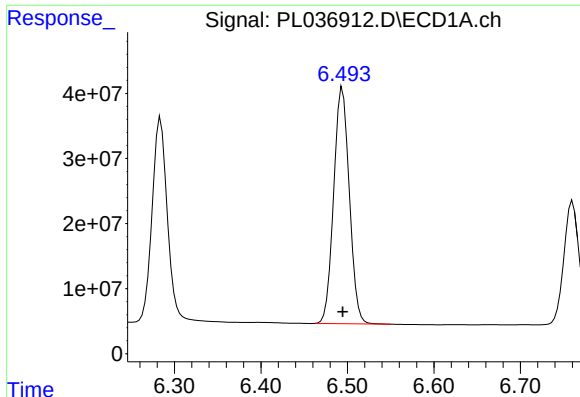
#18 Endrin aldehyde

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 381084254
Conc: 74.53 ng/ml



#18 Endrin aldehyde

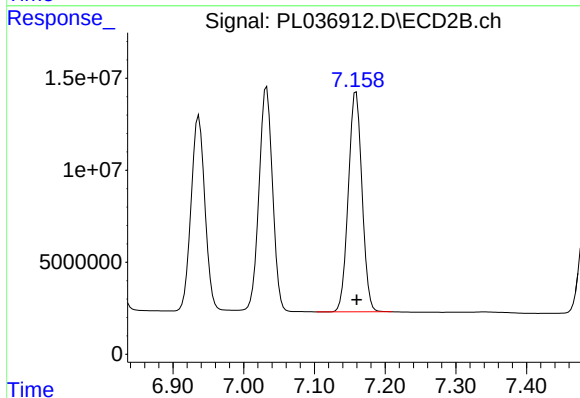
R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 143330373
Conc: 74.02 ng/ml



#19 Endosulfan Sulfate

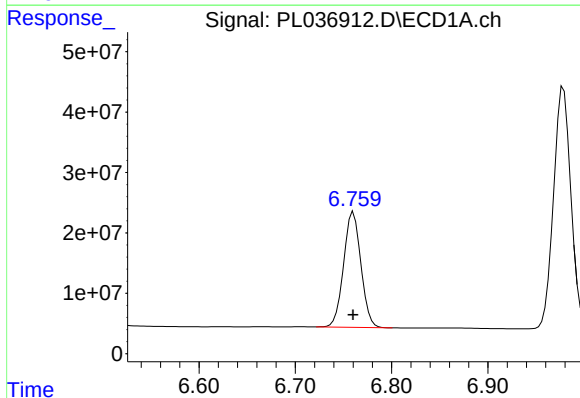
R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 454433182
Conc: 74.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



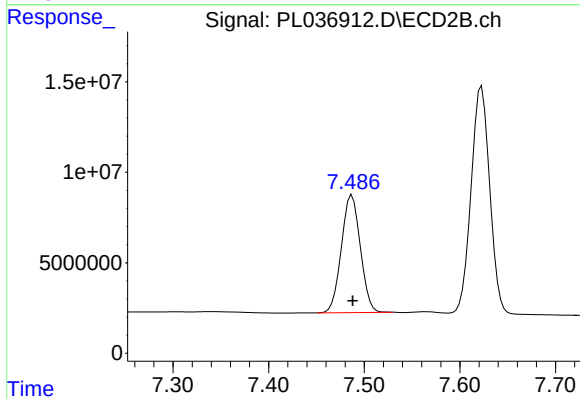
#19 Endosulfan Sulfate

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 160889415
Conc: 74.18 ng/ml



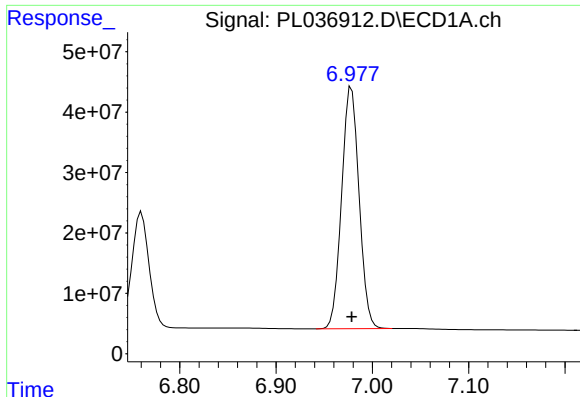
#20 Methoxychlor

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 237526800
Conc: 74.25 ng/ml



#20 Methoxychlor

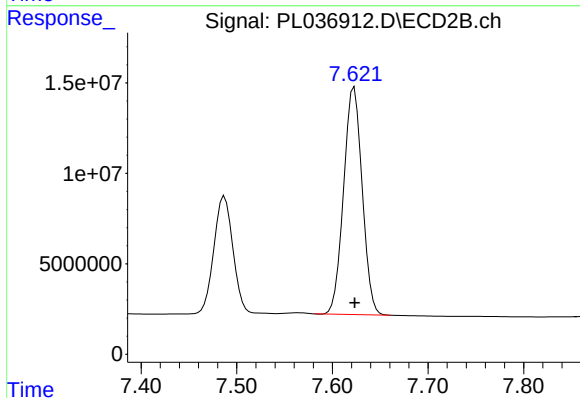
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 89928809
Conc: 73.27 ng/ml



#21 Endrin ketone

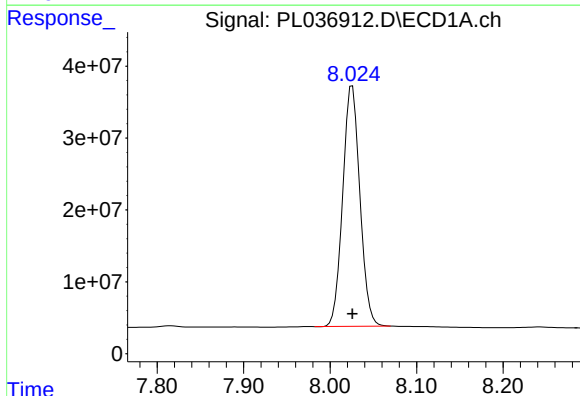
R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 502469207
Conc: 75.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



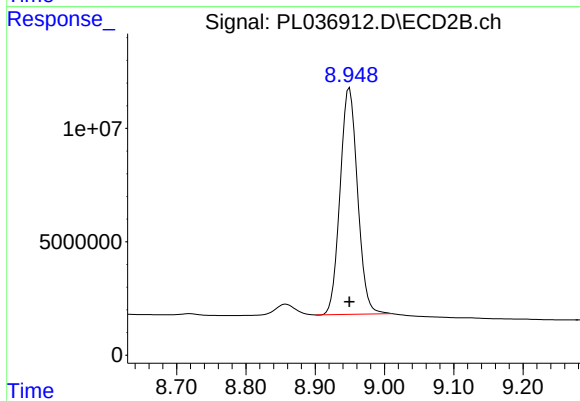
#21 Endrin ketone

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 170183695
Conc: 74.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 459409463
Conc: 72.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 175092610
Conc: 71.63 ng/ml