

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
 Data File : PL036914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2018 14:09
 Operator : UA\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 14:28:27 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	178.1E6	63478080	24.718	24.561
28)	SA Decachlor...	8.026	8.950	162.7E6	65429657	25.674	26.767
Target Compounds							
2)	A alpha-BHC	3.772	4.317	273.9E6	86126489	23.996	23.254
3)	MA gamma-BHC...	4.049	4.597	238.4E6	77757073	24.001	23.662
4)	MA Heptachlor	4.335	5.109	228.1E6	79203683	24.217	24.369
5)	MB Aldrin	4.575	5.411	227.1E6	71281840	24.026	23.826
6)	B beta-BHC	4.303	4.758	106.3E6	37480865	24.752	25.051
7)	B delta-BHC	4.498	4.972	234.9E6	66029218	23.846	23.594
8)	B Heptachlo...	5.014	5.791	208.7E6	66969887	24.599	24.779
9)	A Endosulfan I	5.346	6.144	187.4E6	60394041	24.420	24.633
10)	B gamma-Chl...	5.238	6.023	207.0E6	68062457	24.287	24.460
11)	B alpha-Chl...	5.294	6.097	200.3E6	67681517	24.347	24.663
12)	B 4,4'-DDE	5.463	6.252	194.0E6	59342157	24.169	23.936
13)	MA Dieldrin	5.586	6.398	195.6E6	62754179	23.896	24.101
14)	MA Endrin	5.840	6.612	171.4E6	54430609	23.935	24.216
15)	B Endosulfa...	6.114	6.815	164.1E6	58921578	24.273	25.337
16)	A 4,4'-DDD	5.975	6.734	142.3E6	47879962	23.430	24.034
17)	MA 4,4'-DDT	6.210	7.033	140.7E6	51577146	23.071	24.277
18)	B Endrin al...	6.283	6.937	124.7E6	48837897	24.381	25.221
19)	B Endosulfa...	6.494	7.160	148.9E6	54241135	24.401	25.007
20)	A Methoxychlor	6.759	7.488	78747954	30982514	24.617	25.242
21)	B Endrin ke...	6.979	7.624	161.1E6	56578893	24.083	24.739

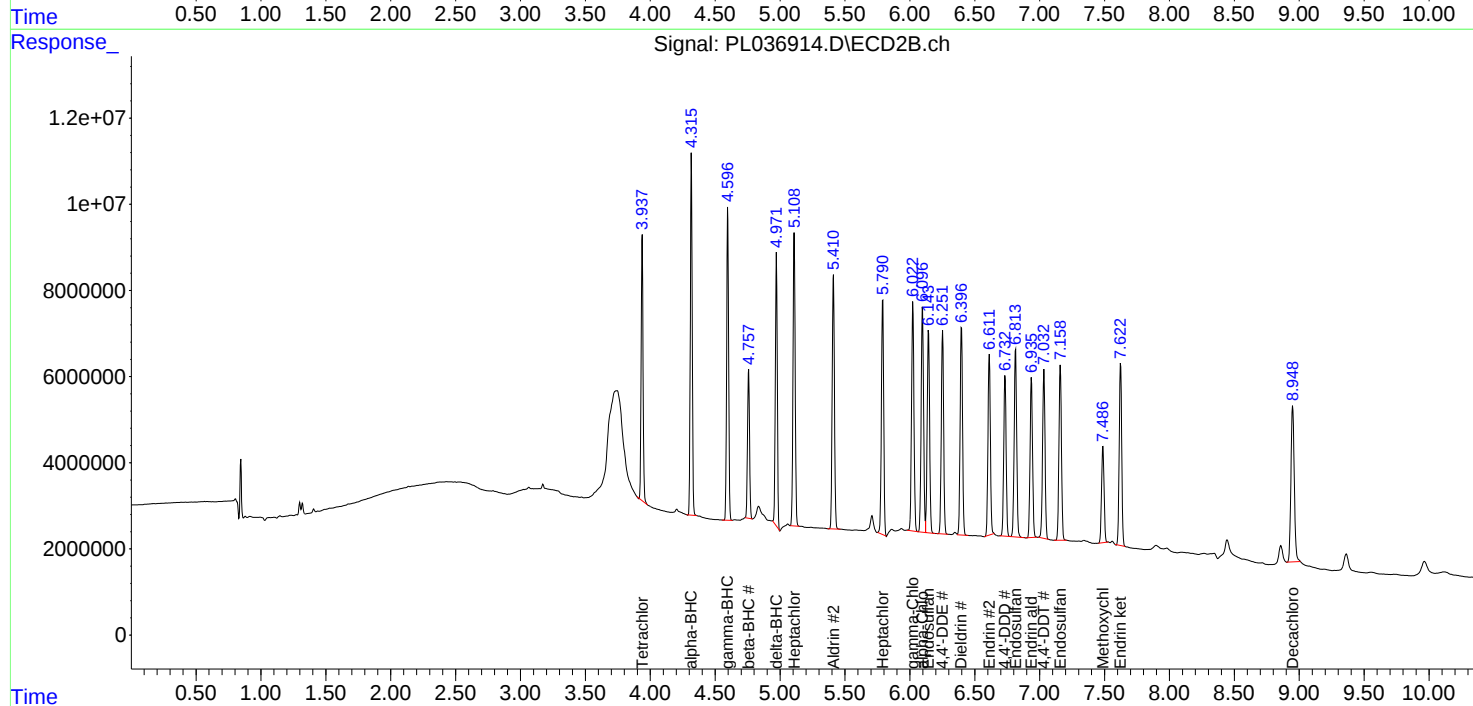
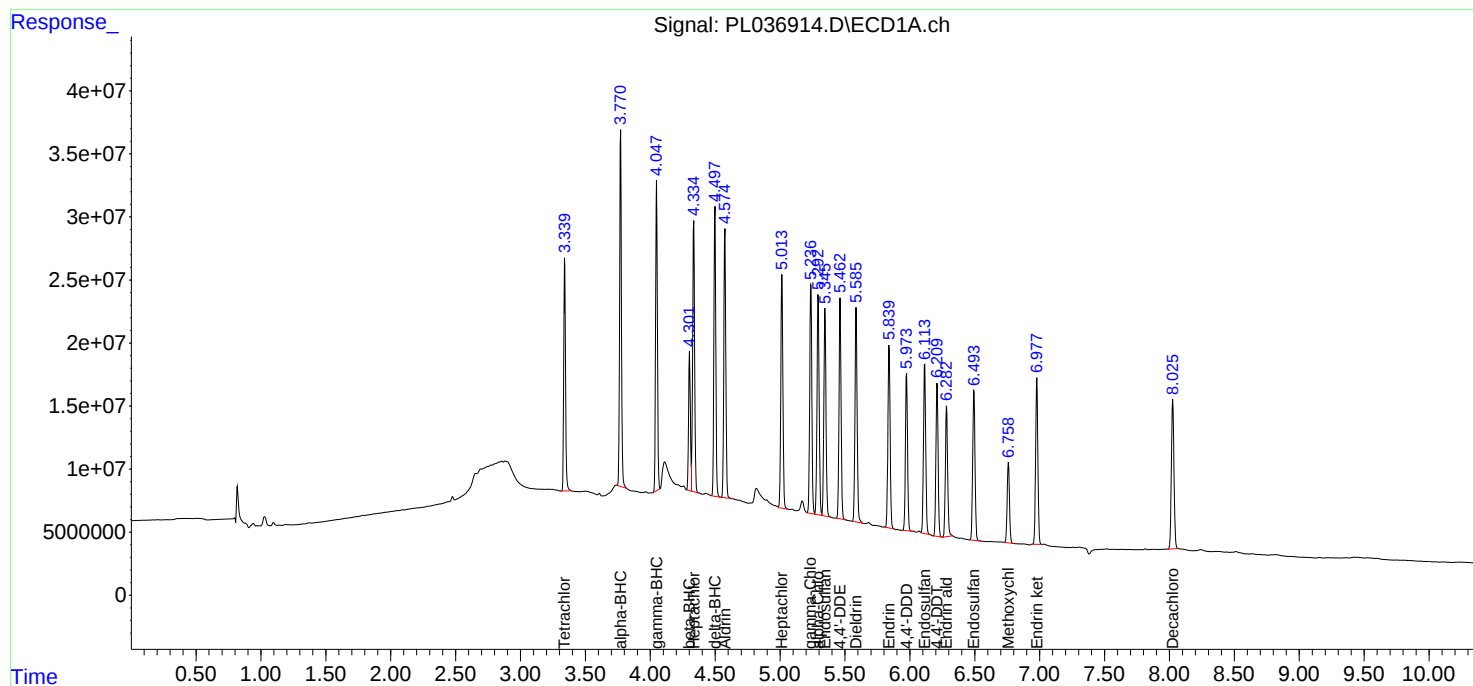
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

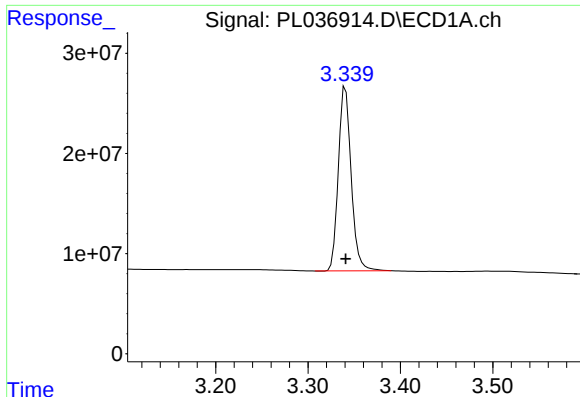
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
Data File : PL036914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2018 14:09
Operator : UA\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 14:28:27 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

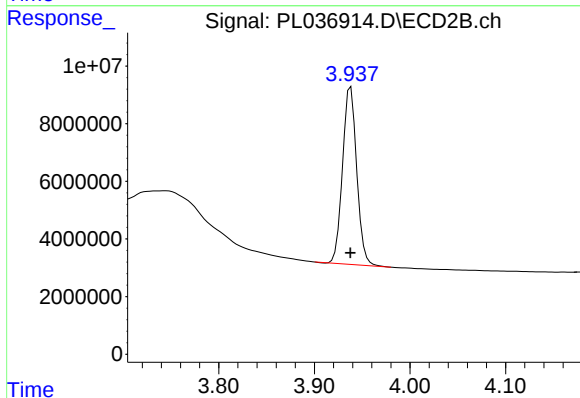




#1 Tetrachloro-m-xylene

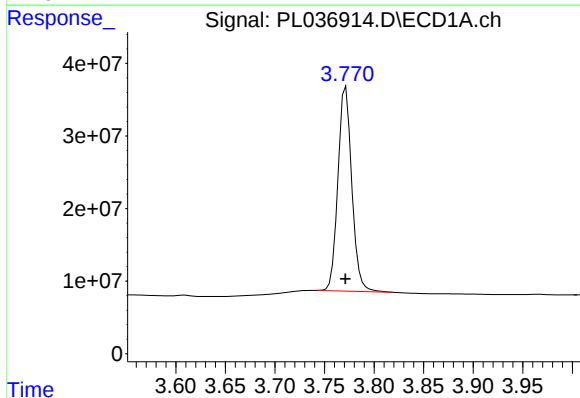
R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 178093486
Conc: 24.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



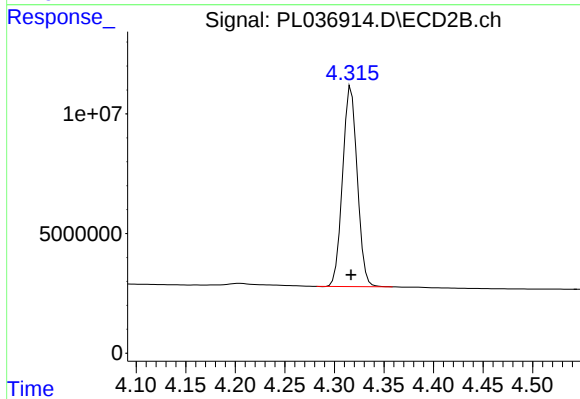
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 63478080
Conc: 24.56 ng/ml



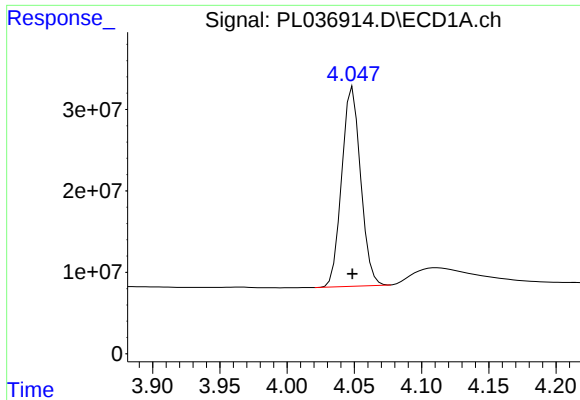
#2 alpha-BHC

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 273894362
Conc: 24.00 ng/ml



#2 alpha-BHC

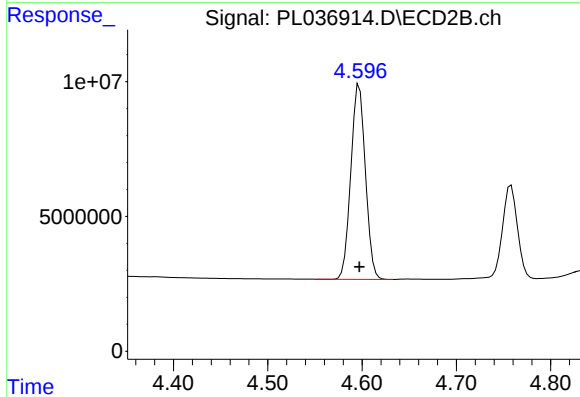
R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 86126489
Conc: 23.25 ng/ml



#3 gamma-BHC (Lindane)

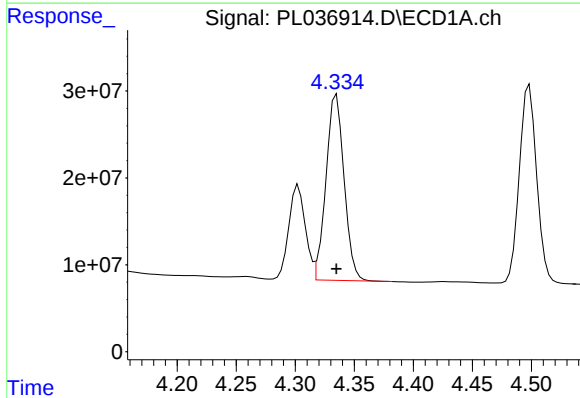
R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 238421416
Conc: 24.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



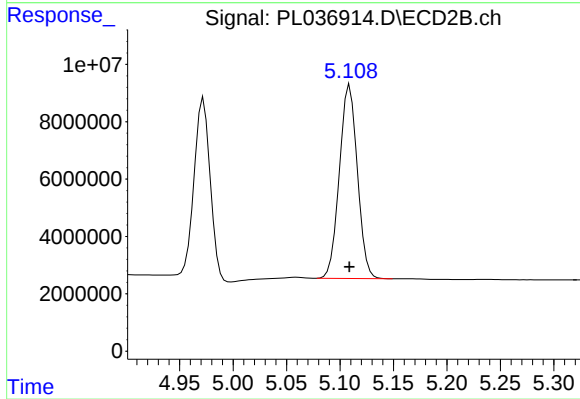
#3 gamma-BHC (Lindane)

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 77757073
Conc: 23.66 ng/ml



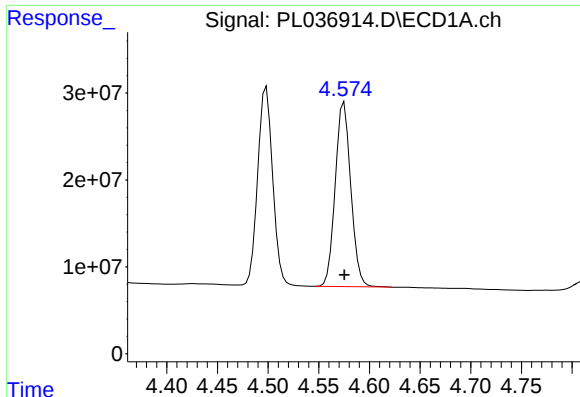
#4 Heptachlor

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 228086295
Conc: 24.22 ng/ml



#4 Heptachlor

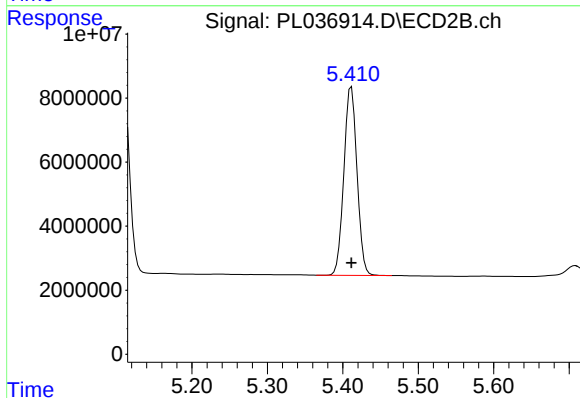
R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 79203683
Conc: 24.37 ng/ml



#5 Aldrin

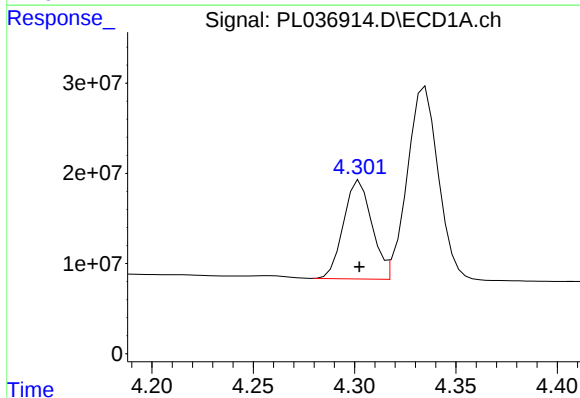
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 227095615
Conc: 24.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



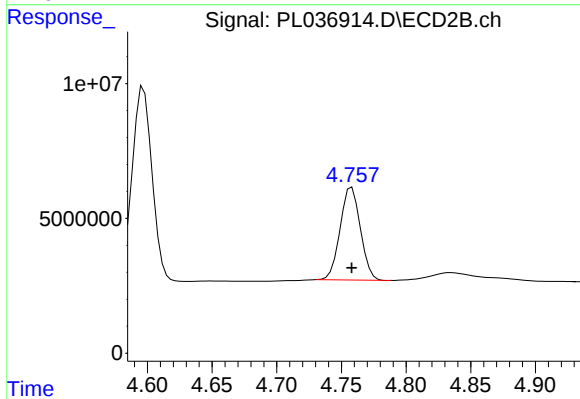
#5 Aldrin

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 71281840
Conc: 23.83 ng/ml



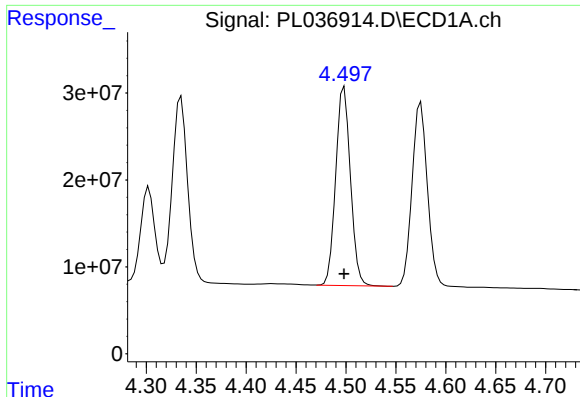
#6 beta-BHC

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 106326047
Conc: 24.75 ng/ml



#6 beta-BHC

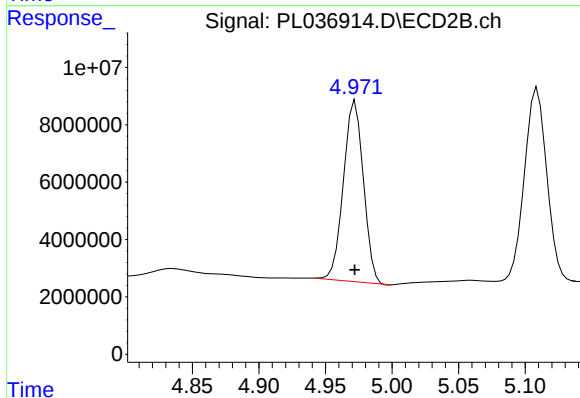
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 37480865
Conc: 25.05 ng/ml



#7 delta-BHC

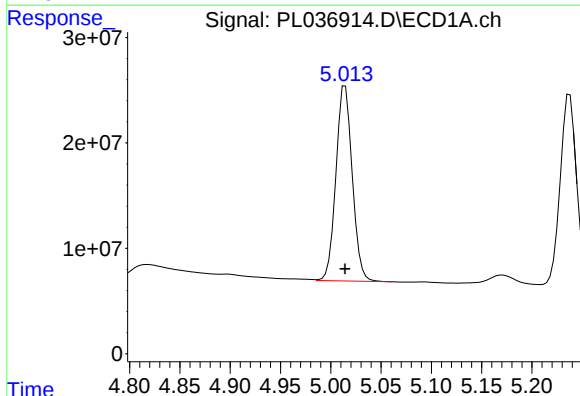
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 234896068
Conc: 23.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



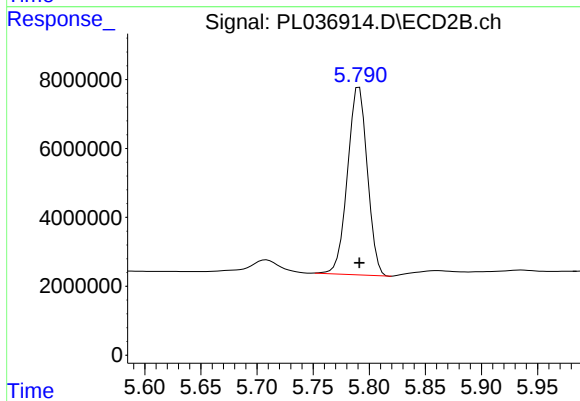
#7 delta-BHC

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 66029218
Conc: 23.59 ng/ml



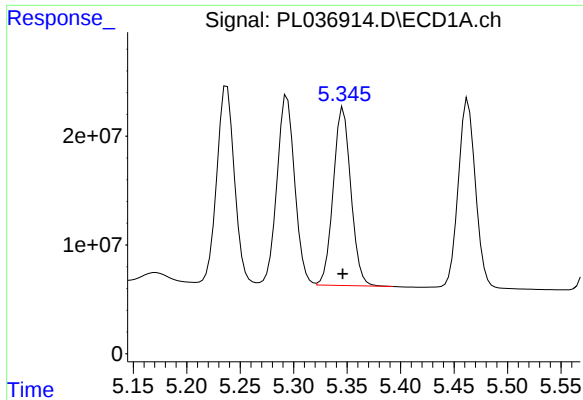
#8 Heptachlor epoxide

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 208670482
Conc: 24.60 ng/ml



#8 Heptachlor epoxide

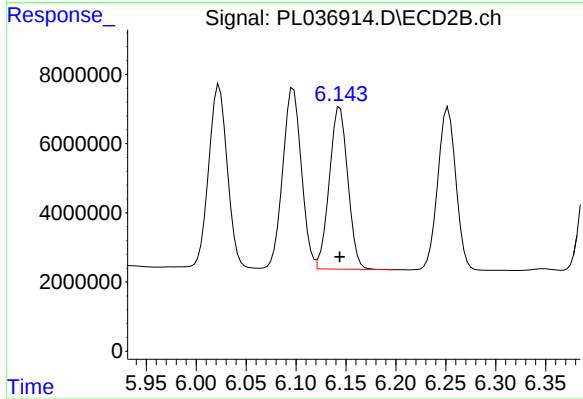
R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 66969887
Conc: 24.78 ng/ml



#9 Endosulfan I

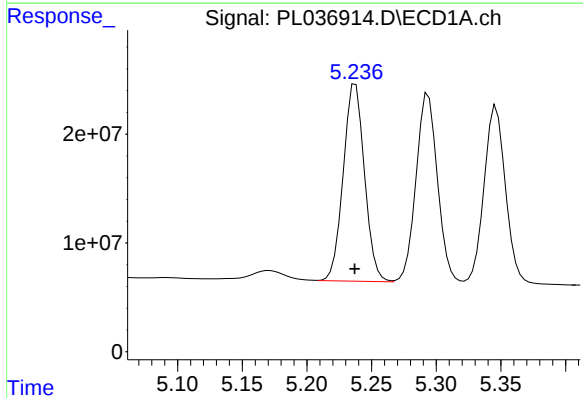
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 187374495
Conc: 24.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



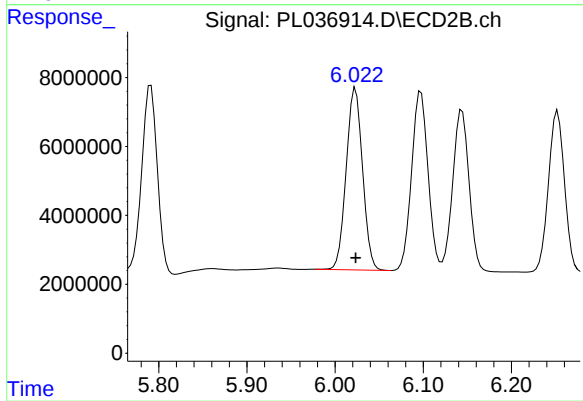
#9 Endosulfan I

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 60394041
Conc: 24.63 ng/ml



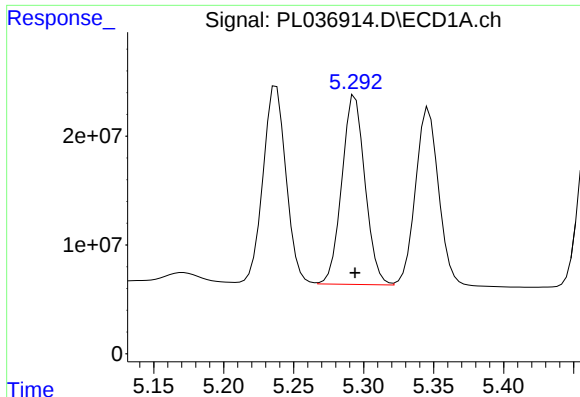
#10 gamma-Chlordane

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 206987802
Conc: 24.29 ng/ml



#10 gamma-Chlordane

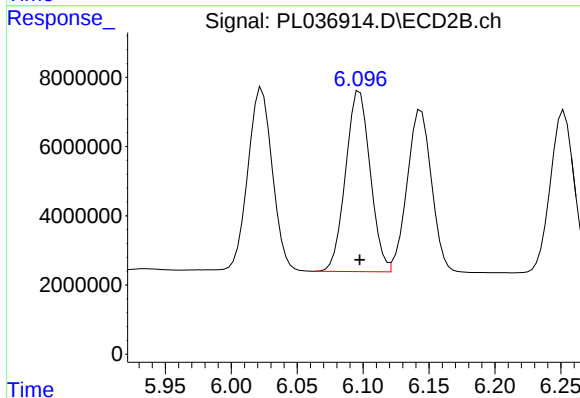
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 68062457
Conc: 24.46 ng/ml



#11 alpha-Chlordane

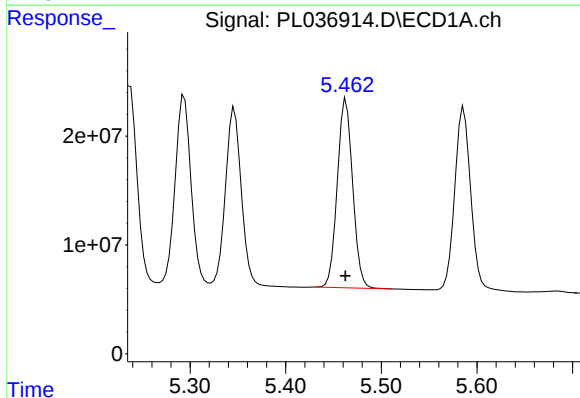
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 200328844
Conc: 24.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



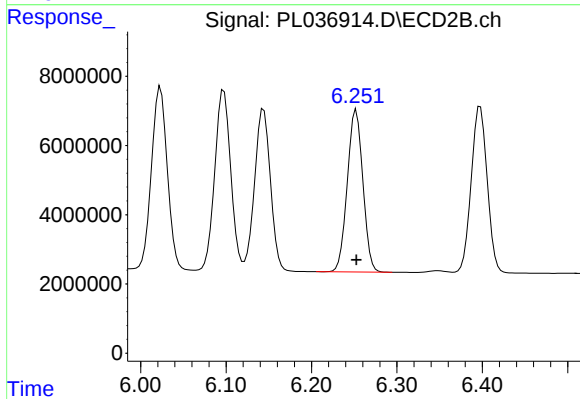
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 67681517
Conc: 24.66 ng/ml



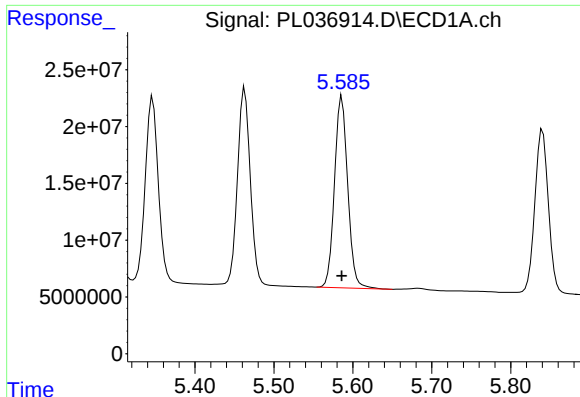
#12 4,4'-DDE

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 194002029
Conc: 24.17 ng/ml



#12 4,4'-DDE

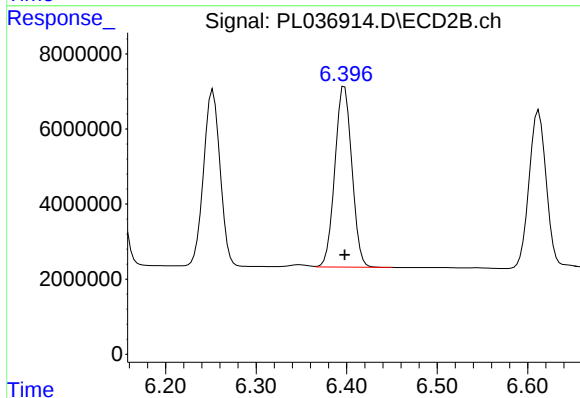
R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 59342157
Conc: 23.94 ng/ml



#13 Dieldrin

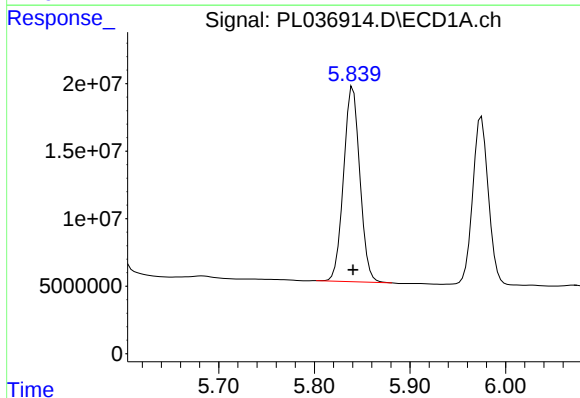
R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 195585735
Conc: 23.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



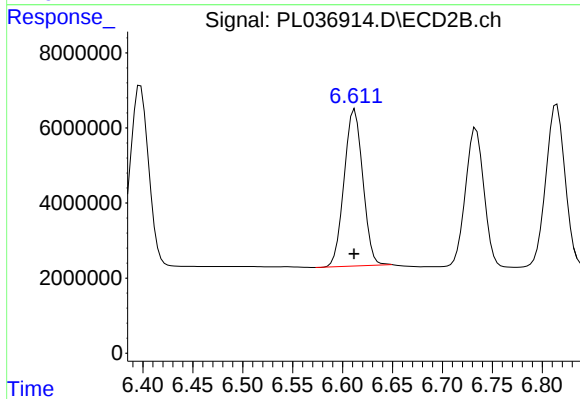
#13 Dieldrin

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 62754179
Conc: 24.10 ng/ml



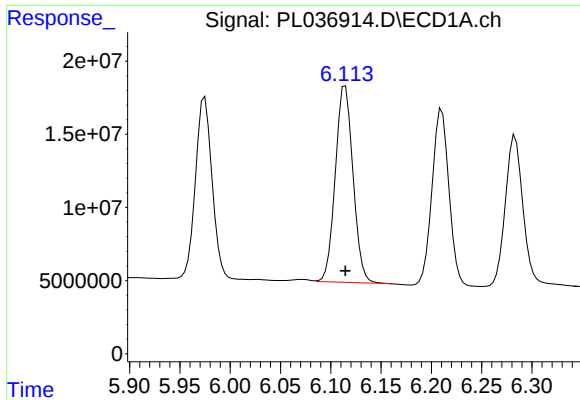
#14 Endrin

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 171398381
Conc: 23.93 ng/ml



#14 Endrin

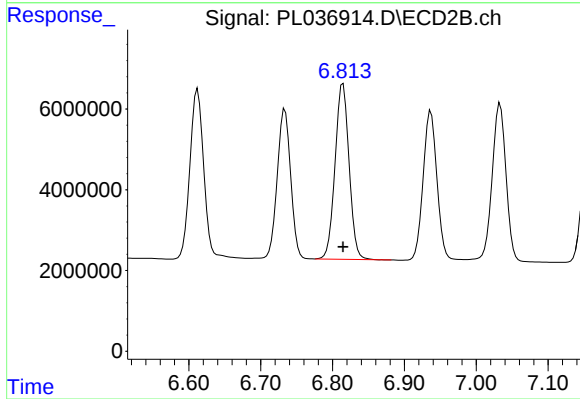
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 54430609
Conc: 24.22 ng/ml



#15 Endosulfan II

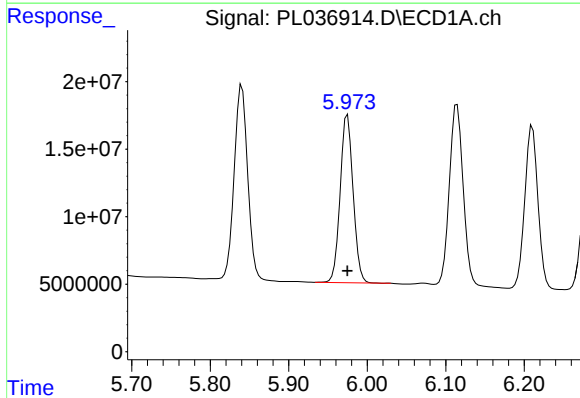
R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 164050243
Conc: 24.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



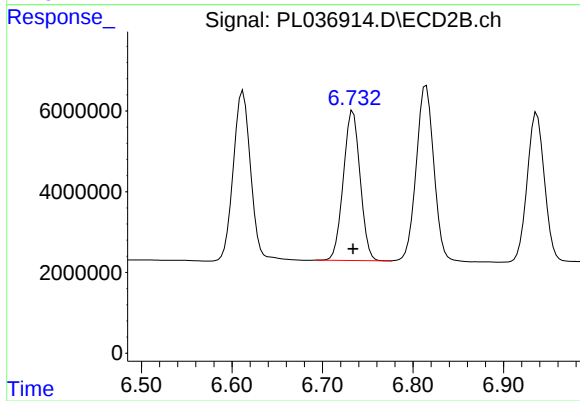
#15 Endosulfan II

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 58921578
Conc: 25.34 ng/ml



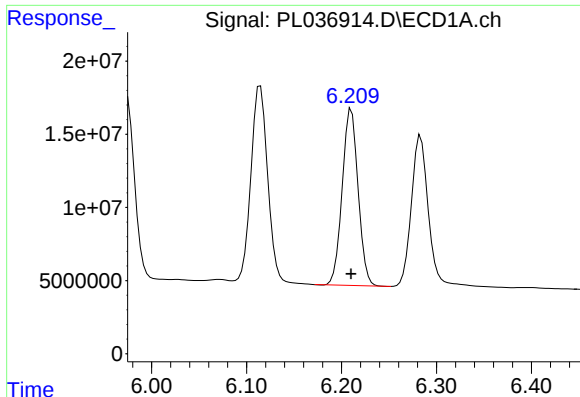
#16 4,4'-DDD

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 142282288
Conc: 23.43 ng/ml



#16 4,4'-DDD

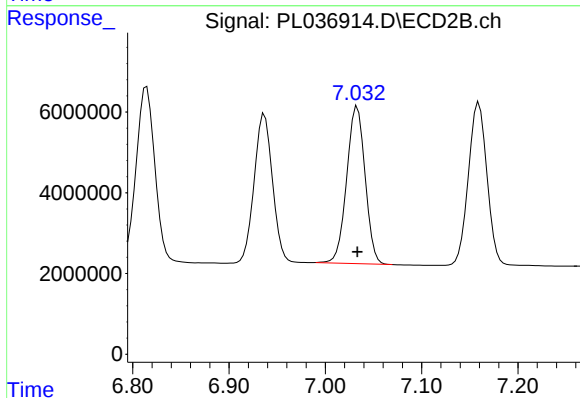
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 47879962
Conc: 24.03 ng/ml



#17 4,4'-DDT

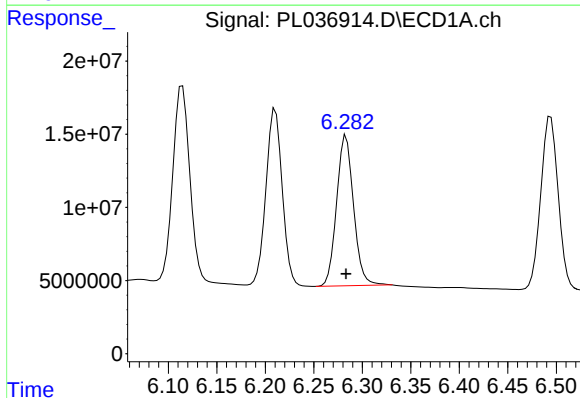
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 140682915
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



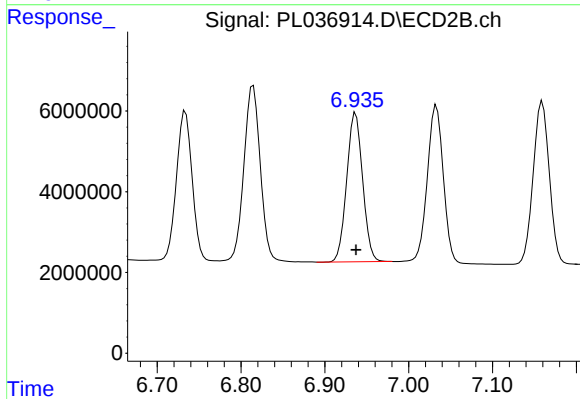
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 51577146
Conc: 24.28 ng/ml



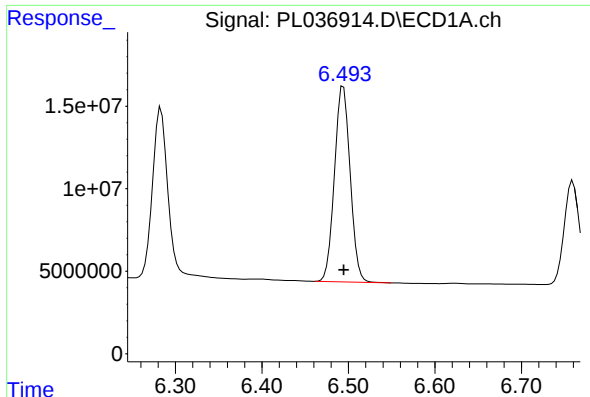
#18 Endrin aldehyde

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 124662134
Conc: 24.38 ng/ml



#18 Endrin aldehyde

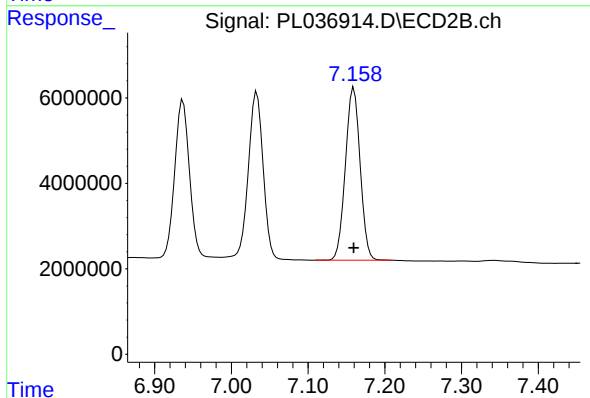
R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 48837897
Conc: 25.22 ng/ml



#19 Endosulfan Sulfate

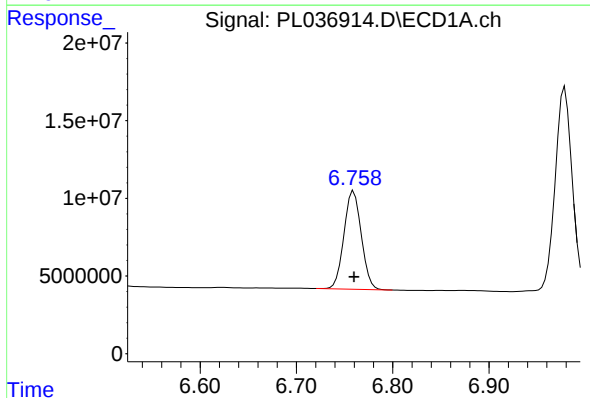
R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 148858556
Conc: 24.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



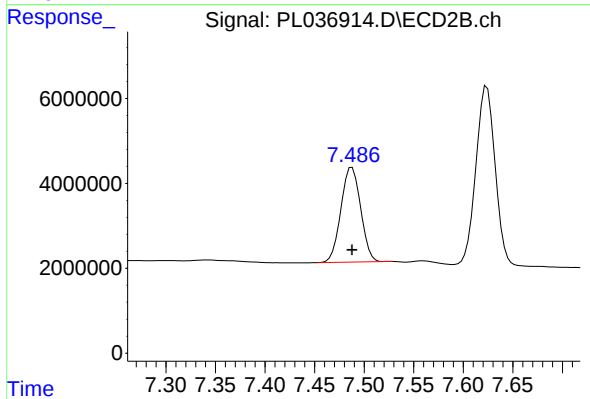
#19 Endosulfan Sulfate

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 54241135
Conc: 25.01 ng/ml



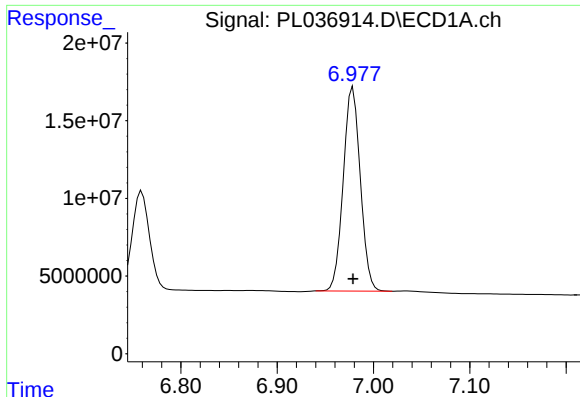
#20 Methoxychlor

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 78747954
Conc: 24.62 ng/ml



#20 Methoxychlor

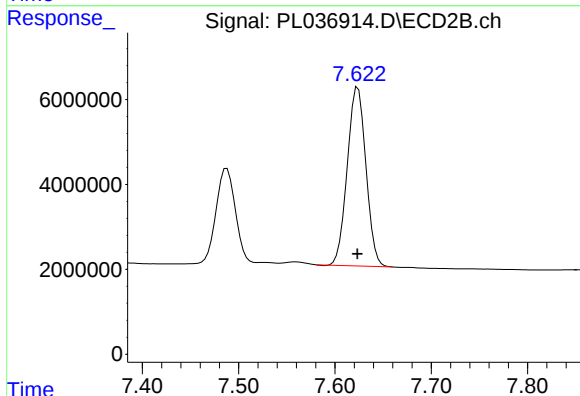
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 30982514
Conc: 25.24 ng/ml



#21 Endrin ketone

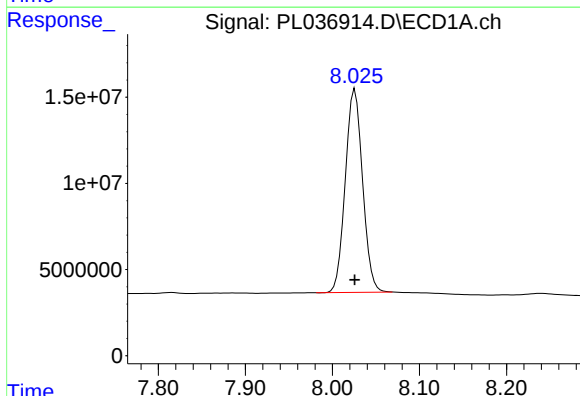
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 161138464
Conc: 24.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



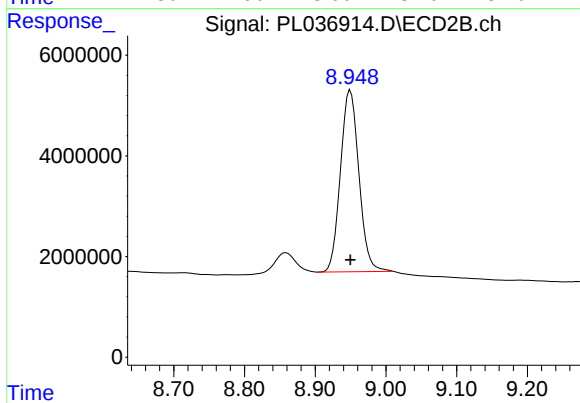
#21 Endrin ketone

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 56578893
Conc: 24.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 162740877
Conc: 25.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 65429657
Conc: 26.77 ng/ml