

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 12:55
 Operator : AJ\SJ
 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: Oct 05 13:19:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 05 12:37:08 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...	3.208	3.804	217.5E6	79436212	24.083	24.132
2)	SA Decachlor...	7.809	8.727	269.0E6	70429485	24.872	25.033
Target Compounds							
2)	A alpha-BHC	3.629	4.176	342.6E6	114.7E6	23.955	23.729
3)	MA gamma-BHC...	3.899	4.449	316.8E6	105.5E6	24.274	23.871
4)	MA Heptachlor	4.172	4.948	354.0E6	102.3E6	24.781	24.118
5)	MB Aldrin	4.404	5.244	304.6E6	93683323	24.757	23.947
6)	B beta-BHC	4.153	4.613	112.7E6	45833451	23.887	23.988
7)	B delta-BHC	4.338	4.821	317.0E6	102.3E6	24.274	23.504
8)	B Heptachlo...	4.834	5.620	297.5E6	82100525	24.753	24.668
9)	A Endosulfan I	5.158	5.967	290.4E6	81757567	24.829	24.346
10)	B gamma-Chl...	5.053	5.850	316.2E6	85183744	24.670	24.537
11)	B alpha-Chl...	5.108	5.922	305.6E6	86872697	24.743	24.259
12)	B 4,4'-DDE	5.277	6.081	314.9E6	86625436	24.774	24.273
13)	MA Dieldrin	5.394	6.218	312.9E6	85972164	24.689	24.223
14)	MA Endrin	5.643	6.430	292.2E6	76988369	24.688	24.208
15)	B Endosulfa...	5.917	6.633	293.2E6	92215996	24.480	21.161
16)	A 4,4'-DDD	5.784	6.559	247.6E6	66589359	25.358	24.402
17)	MA 4,4'-DDT	6.013	6.854	248.3E6	73295306	24.693	23.860
18)	B Endrin al...	6.083	6.756	235.7E6	65701847	24.352	24.737
19)	B Endosulfa...	6.293	6.976	267.8E6	71730943	24.815	24.815
20)	A Methoxychlor	6.560	7.311	138.3E6	39496940	24.971	25.121
21)	B Endrin ke...	6.768	7.435	298.6E6	74673688	24.151	24.765

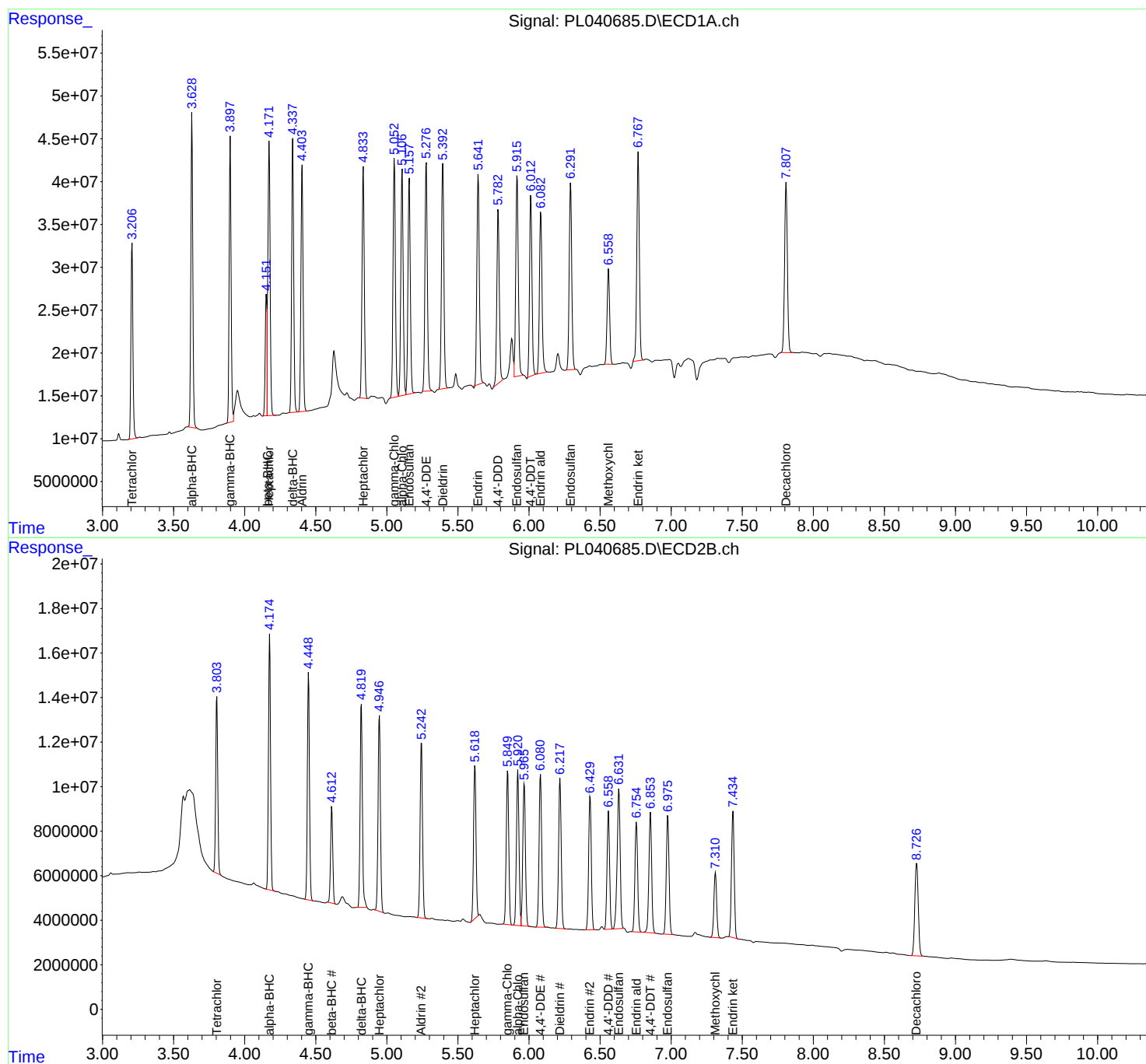
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

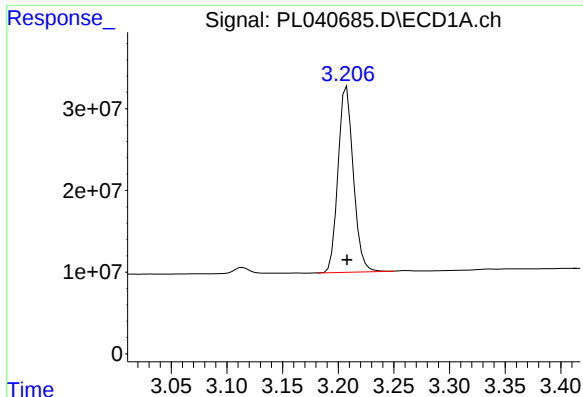
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
Data File : PL040685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 12:55
Operator : AJ\SJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 13:19:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Fri Oct 05 12:37:08 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

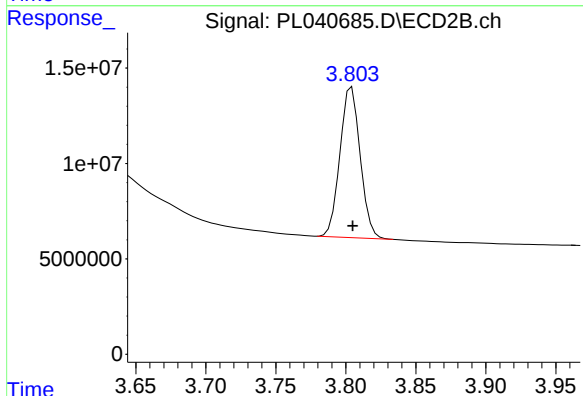




#1 Tetrachloro-m-xylene

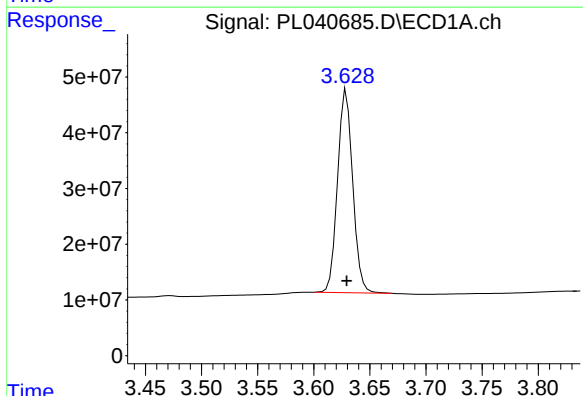
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 217520255
Conc: 24.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



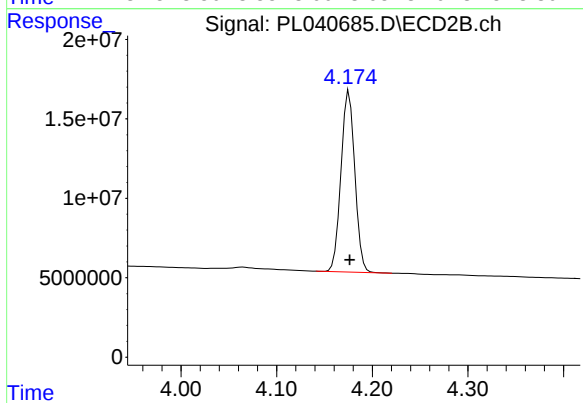
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 79436212
Conc: 24.13 ng/ml



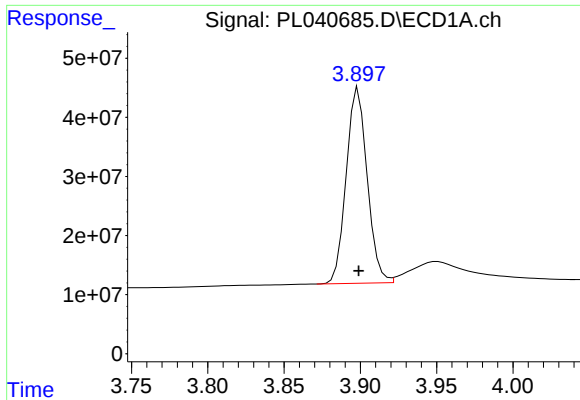
#2 alpha-BHC

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 342585070
Conc: 23.96 ng/ml



#2 alpha-BHC

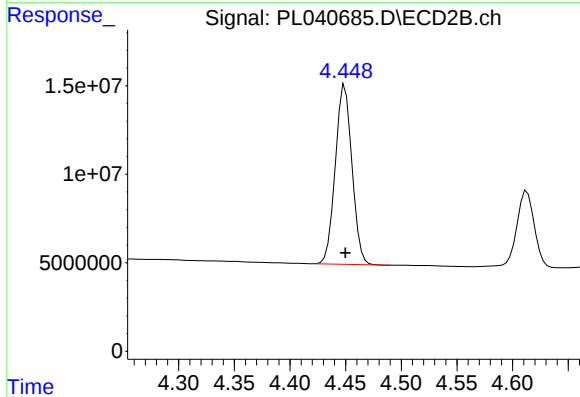
R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 114744753
Conc: 23.73 ng/ml



#3 gamma-BHC (Lindane)

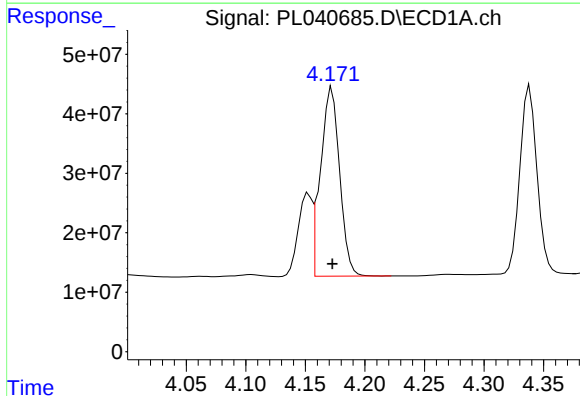
R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 316834601
Conc: 24.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



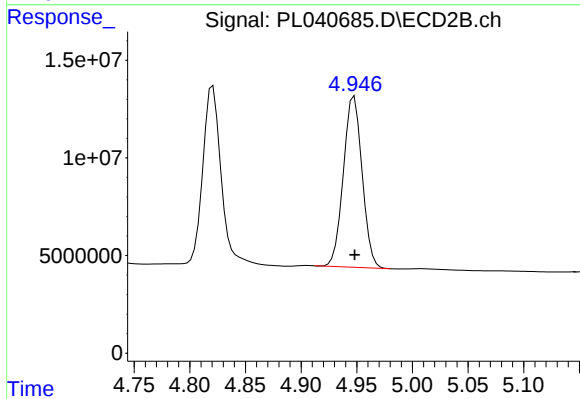
#3 gamma-BHC (Lindane)

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 105494218
Conc: 23.87 ng/ml



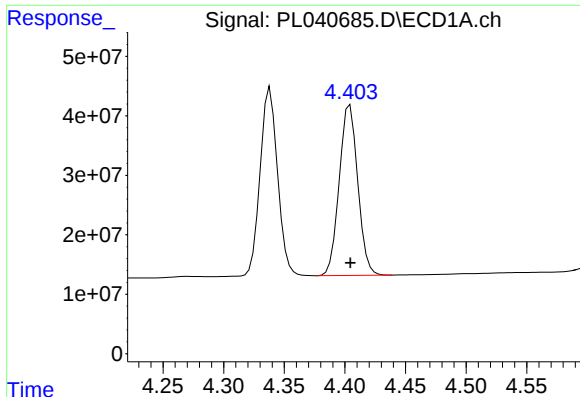
#4 Heptachlor

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 353957457
Conc: 24.78 ng/ml



#4 Heptachlor

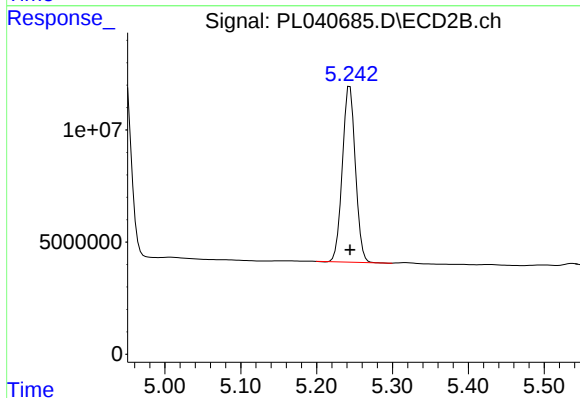
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 102348138
Conc: 24.12 ng/ml



#5 Aldrin

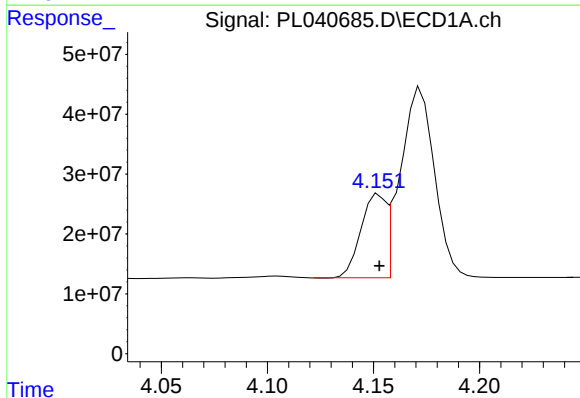
R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 304648578
Conc: 24.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



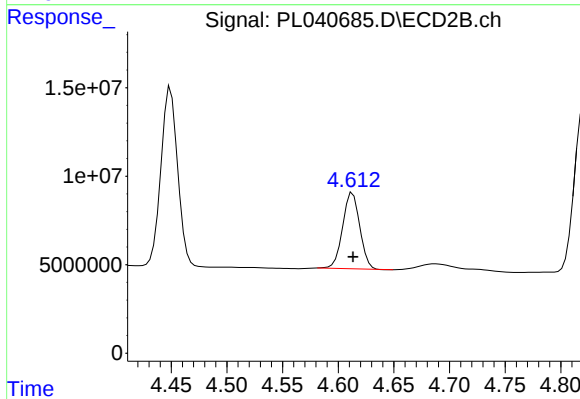
#5 Aldrin

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 93683323
Conc: 23.95 ng/ml



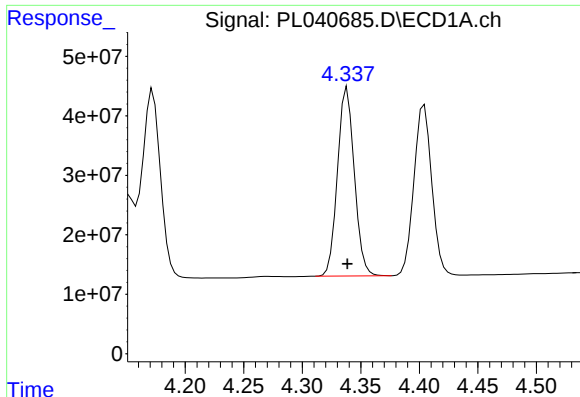
#6 beta-BHC

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 112690431
Conc: 23.89 ng/ml



#6 beta-BHC

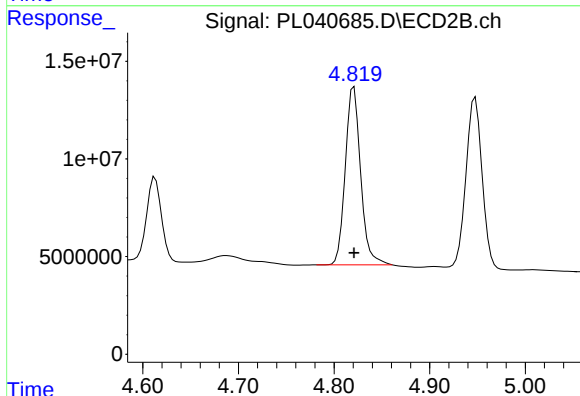
R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 45833451
Conc: 23.99 ng/ml



#7 delta-BHC

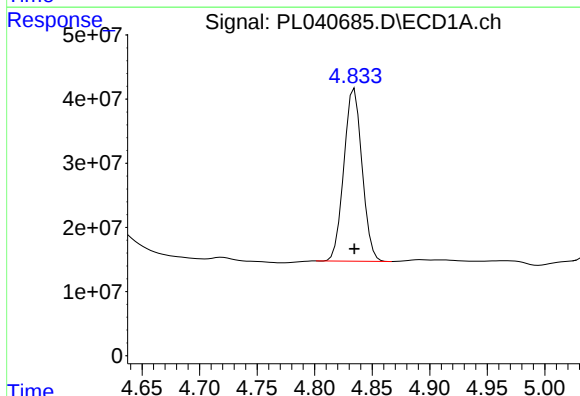
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 317035680
Conc: 24.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



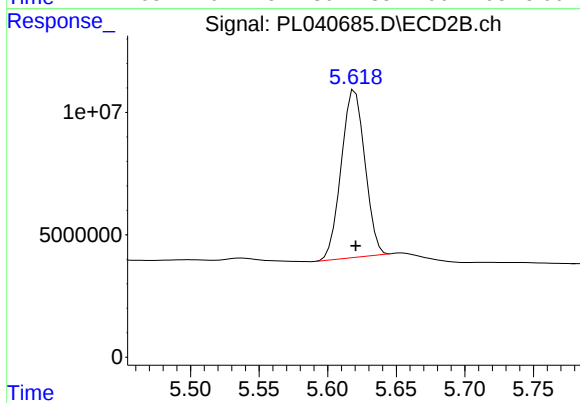
#7 delta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 102277379
Conc: 23.50 ng/ml



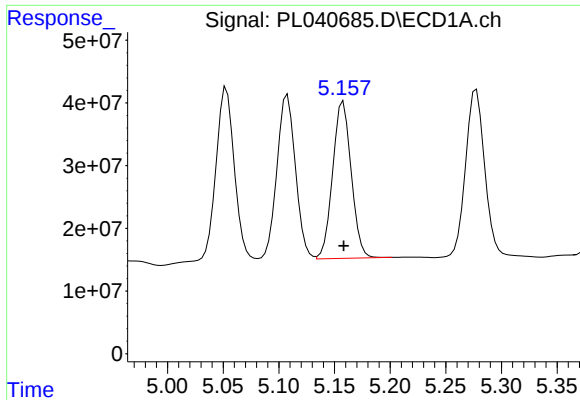
#8 Heptachlor epoxide

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 297475781
Conc: 24.75 ng/ml



#8 Heptachlor epoxide

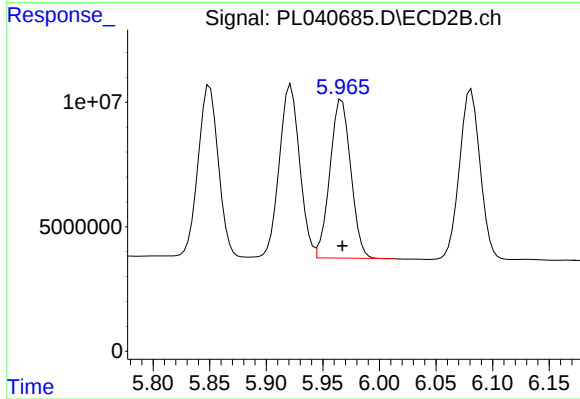
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 82100525
Conc: 24.67 ng/ml



#9 Endosulfan I

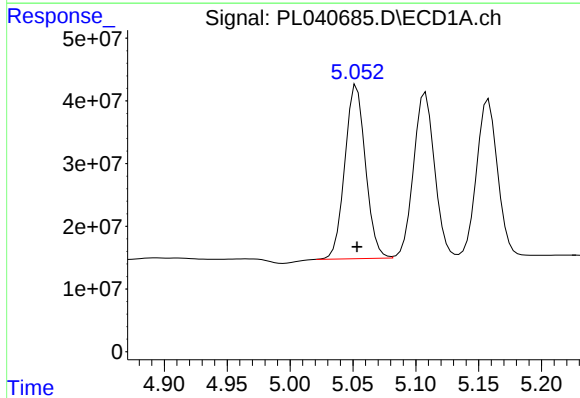
R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 290405599
Conc: 24.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



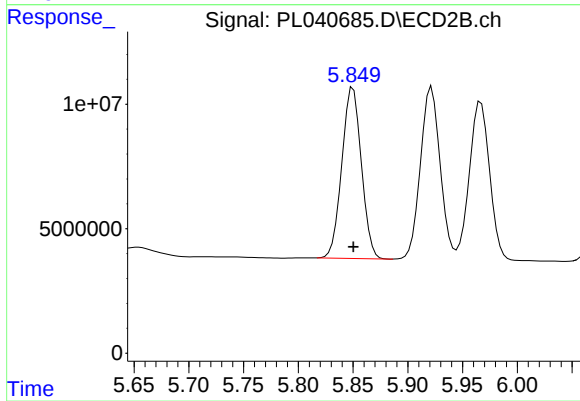
#9 Endosulfan I

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 81757567
Conc: 24.35 ng/ml



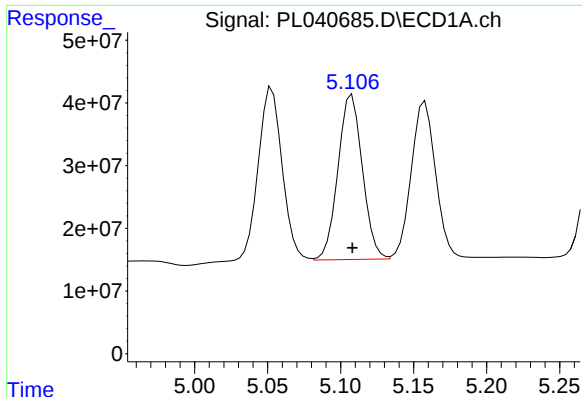
#10 gamma-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 316159506
Conc: 24.67 ng/ml



#10 gamma-Chlordane

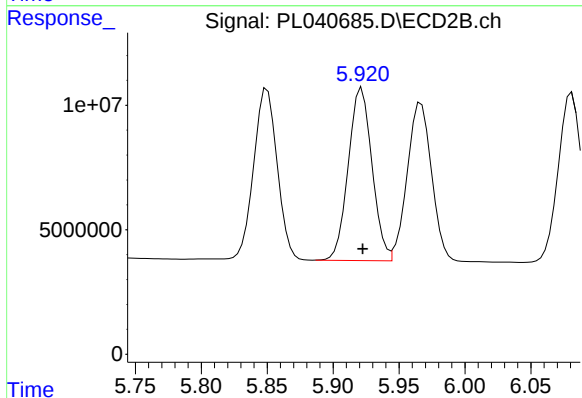
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 85183744
Conc: 24.54 ng/ml



#11 alpha-Chlordane

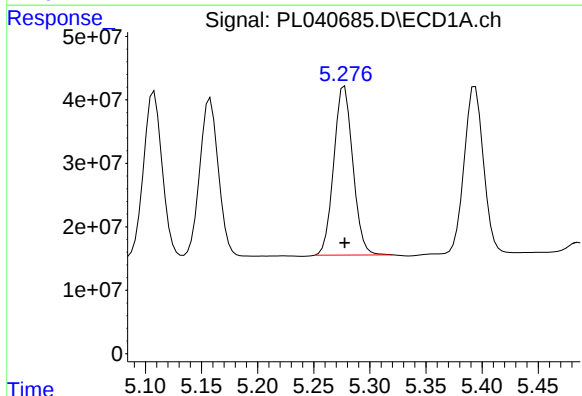
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 305583532
Conc: 24.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



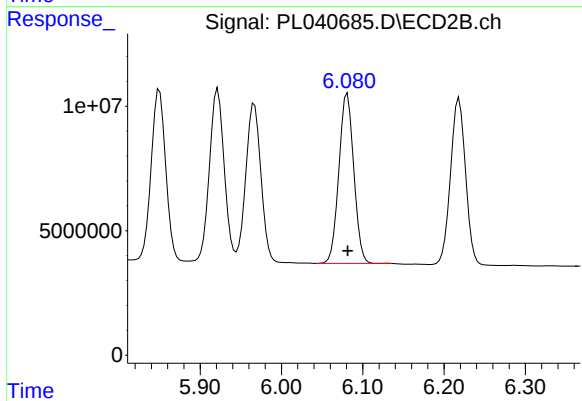
#11 alpha-Chlordane

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 86872697
Conc: 24.26 ng/ml



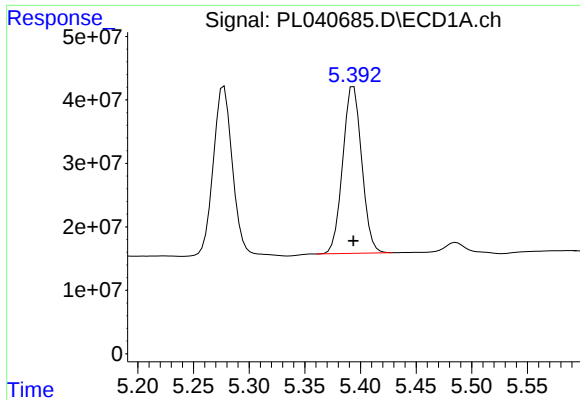
#12 4,4'-DDE

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 314919494
Conc: 24.77 ng/ml



#12 4,4'-DDE

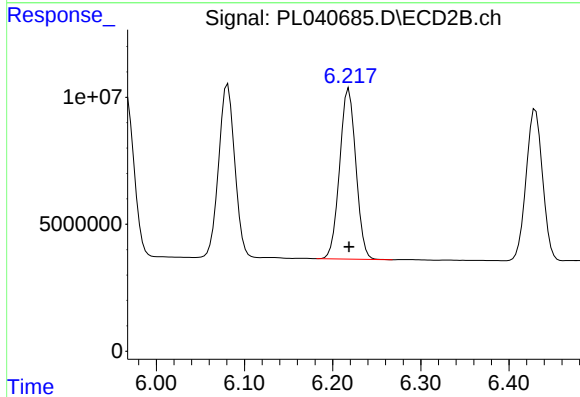
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 86625436
Conc: 24.27 ng/ml



#13 Dieldrin

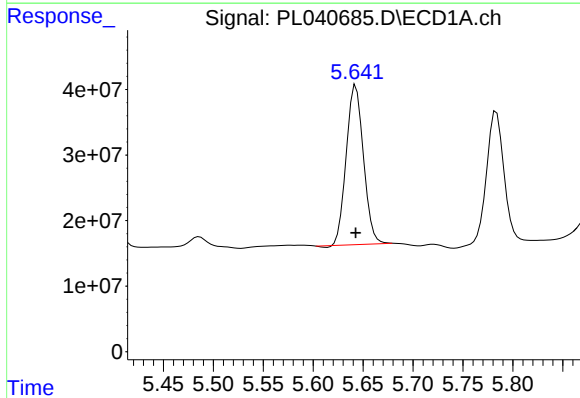
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 312928462
Conc: 24.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



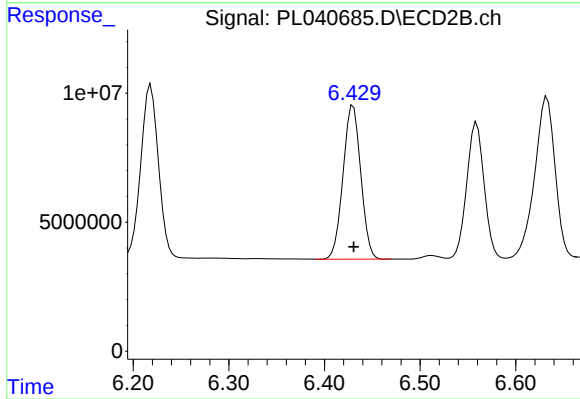
#13 Dieldrin

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 85972164
Conc: 24.22 ng/ml



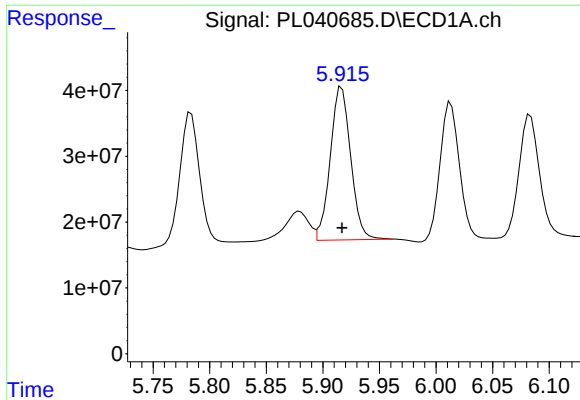
#14 Endrin

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 292167855
Conc: 24.69 ng/ml



#14 Endrin

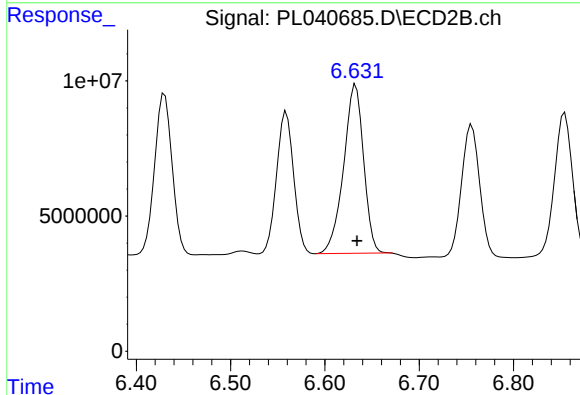
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 76988369
Conc: 24.21 ng/ml



#15 Endosulfan II

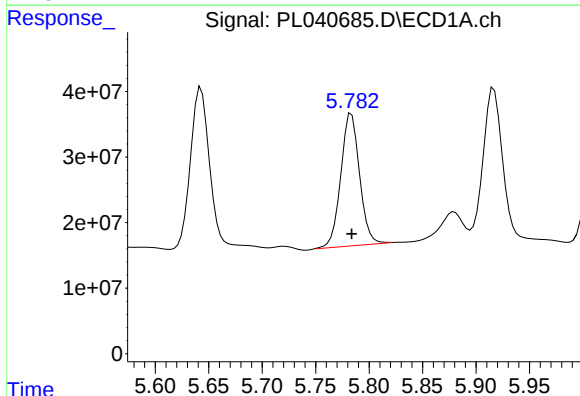
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 293215948
Conc: 24.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



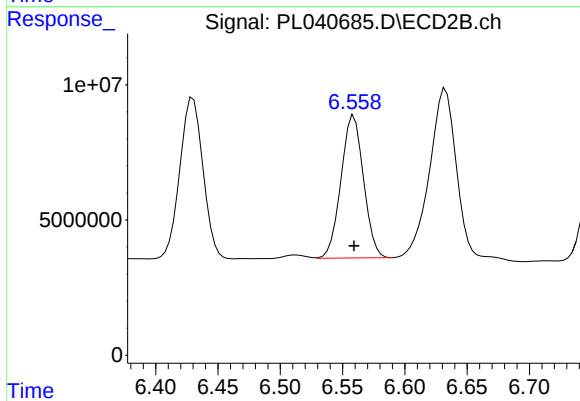
#15 Endosulfan II

R.T.: 6.633 min
Delta R.T.: -0.001 min
Response: 92215996
Conc: 21.16 ng/ml



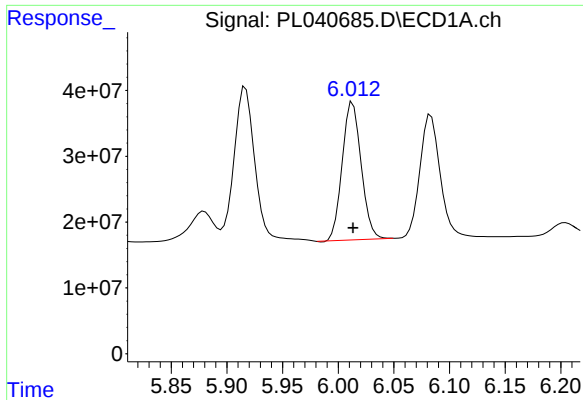
#16 4,4'-DDD

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 247615614
Conc: 25.36 ng/ml



#16 4,4'-DDD

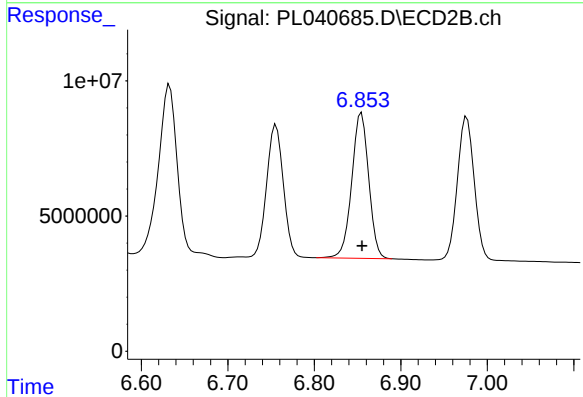
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 66589359
Conc: 24.40 ng/ml



#17 4,4'-DDT

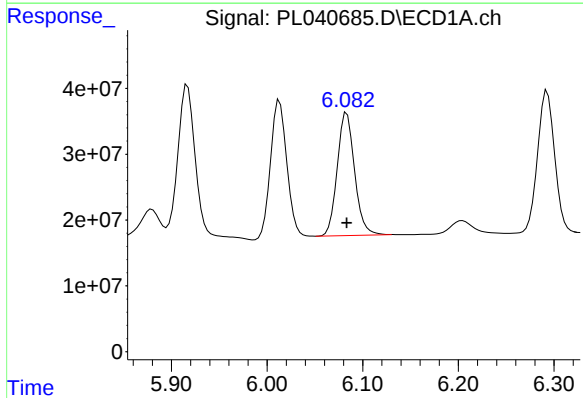
R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 248339314
Conc: 24.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



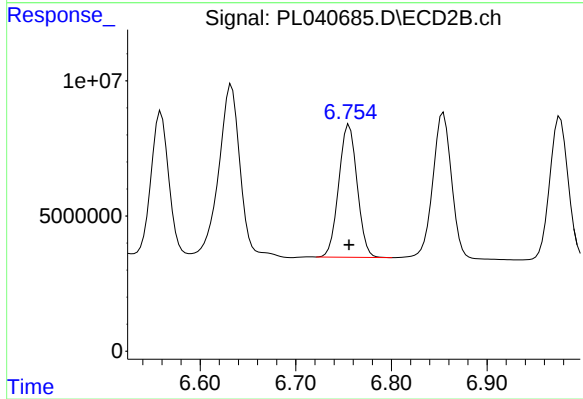
#17 4,4'-DDT

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 73295306
Conc: 23.86 ng/ml



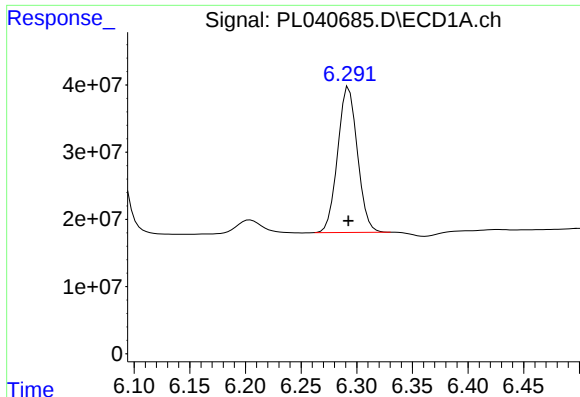
#18 Endrin aldehyde

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 235681358
Conc: 24.35 ng/ml



#18 Endrin aldehyde

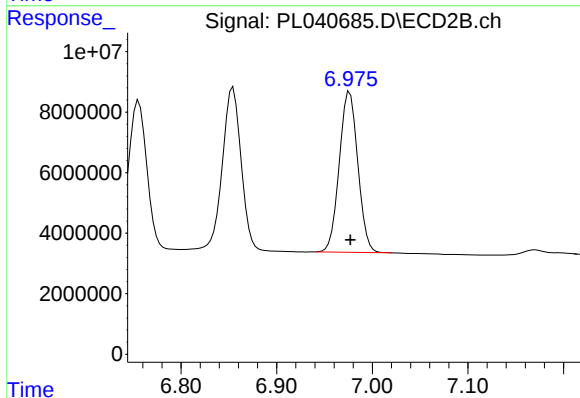
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 65701847
Conc: 24.74 ng/ml



#19 Endosulfan Sulfate

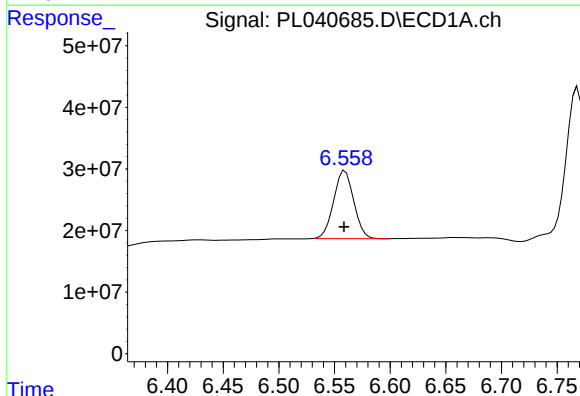
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 267759860
Conc: 24.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



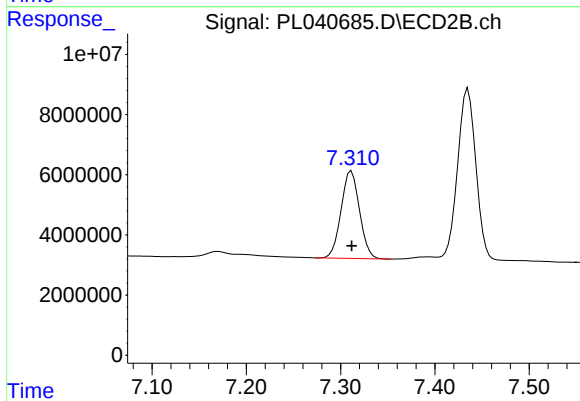
#19 Endosulfan Sulfate

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 71730943
Conc: 24.82 ng/ml



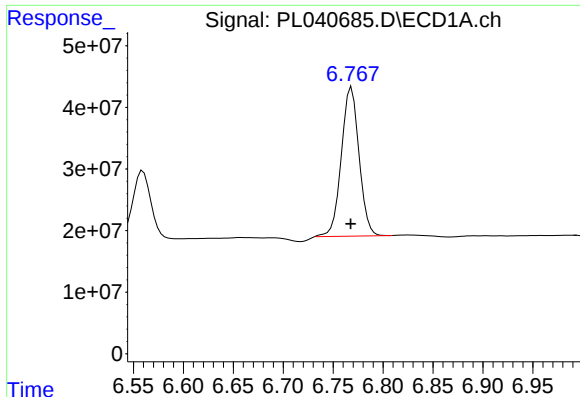
#20 Methoxychlor

R.T.: 6.560 min
Delta R.T.: 0.001 min
Response: 138335841
Conc: 24.97 ng/ml



#20 Methoxychlor

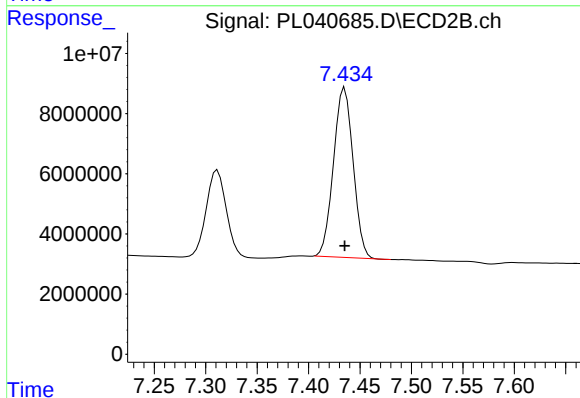
R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 39496940
Conc: 25.12 ng/ml



#21 Endrin ketone

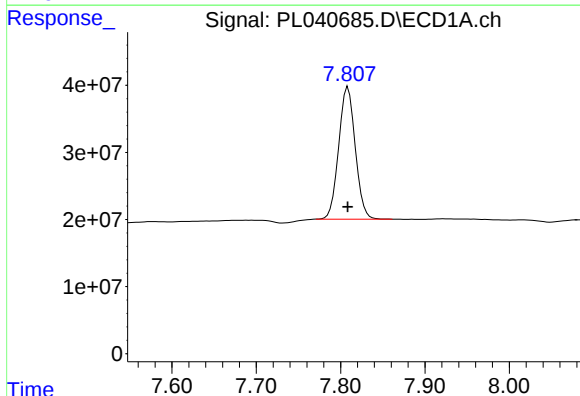
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 298615989
Conc: 24.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



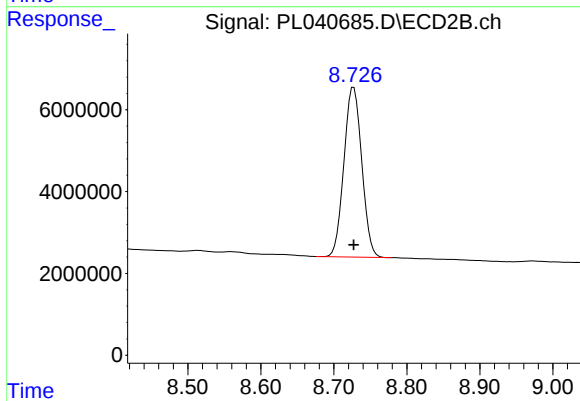
#21 Endrin ketone

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 74673688
Conc: 24.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 269040852
Conc: 24.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 70429485
Conc: 25.03 ng/ml