

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
 Data File : PL044058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 12:52
 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: Jan 18 13:59:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 13:58:48 2019
 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...	3.384	4.008	424.9E6	179.6E6	74.755	73.886
28)	SA Decachlor...	8.088	9.079	436.3E6	166.4E6	72.586	71.983
Target Compounds							
2)	A alpha-BHC	3.818	4.399	670.2E6	264.4E6	75.941	76.124
3)	MA gamma-BHC...	4.097	4.685	596.6E6	241.2E6	76.055	75.296
4)	MA Heptachlor	4.387	5.194	594.7E6	239.0E6	75.619	74.489
5)	MB Aldrin	4.629	5.500	593.3E6	231.2E6	76.232	74.794
6)	B beta-BHC	4.351	4.856	226.4E6	101.6E6	74.833	73.144
7)	B delta-BHC	4.548	5.073	557.3E6	187.1E6	76.351	76.435
8)	B Heptachlor...	5.070	5.886	526.6E6	190.3E6	75.466	74.199
9)	A Endosulfan I	5.403	6.243	490.5E6	196.5E6	75.455	74.206
10)	B gamma-Chl...	5.294	6.120	534.5E6	214.6E6	75.559	74.325
11)	B alpha-Chl...	5.351	6.193	520.6E6	211.9E6	75.257	74.065
12)	B 4,4'-DDE	5.519	6.350	485.4E6	188.0E6	76.703	75.602
13)	MA Dieldrin	5.644	6.500	529.4E6	207.1E6	76.365	74.881
14)	MA Endrin	5.898	6.718	473.5E6	178.4E6	76.497	71.353
15)	B Endosulfa...	6.174	6.927	448.8E6	179.2E6	76.190	74.211
16)	A 4,4'-DDD	6.031	6.839	382.0E6	152.5E6	74.356	73.777
17)	MA 4,4'-DDT	6.268	7.138	422.0E6	164.6E6	77.888	74.547
18)	B Endrin al...	6.341	7.050	373.9E6	148.7E6	76.247	72.994
19)	B Endosulfa...	6.553	7.273	451.0E6	177.9E6	74.996	72.981
20)	A Methoxychlor	6.814	7.596	206.6E6	87329776	76.184	72.575
21)	B Endrin ke...	7.039	7.744	500.6E6	180.1E6	75.417	73.657

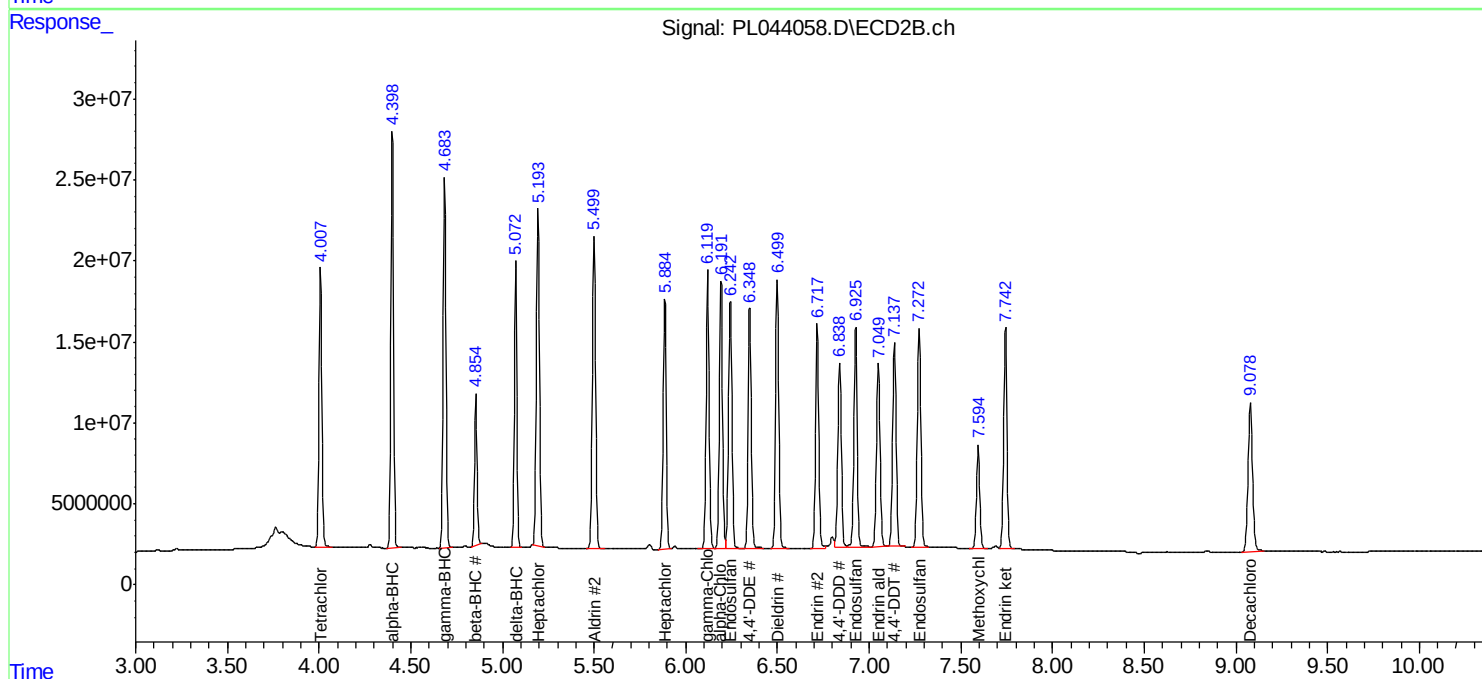
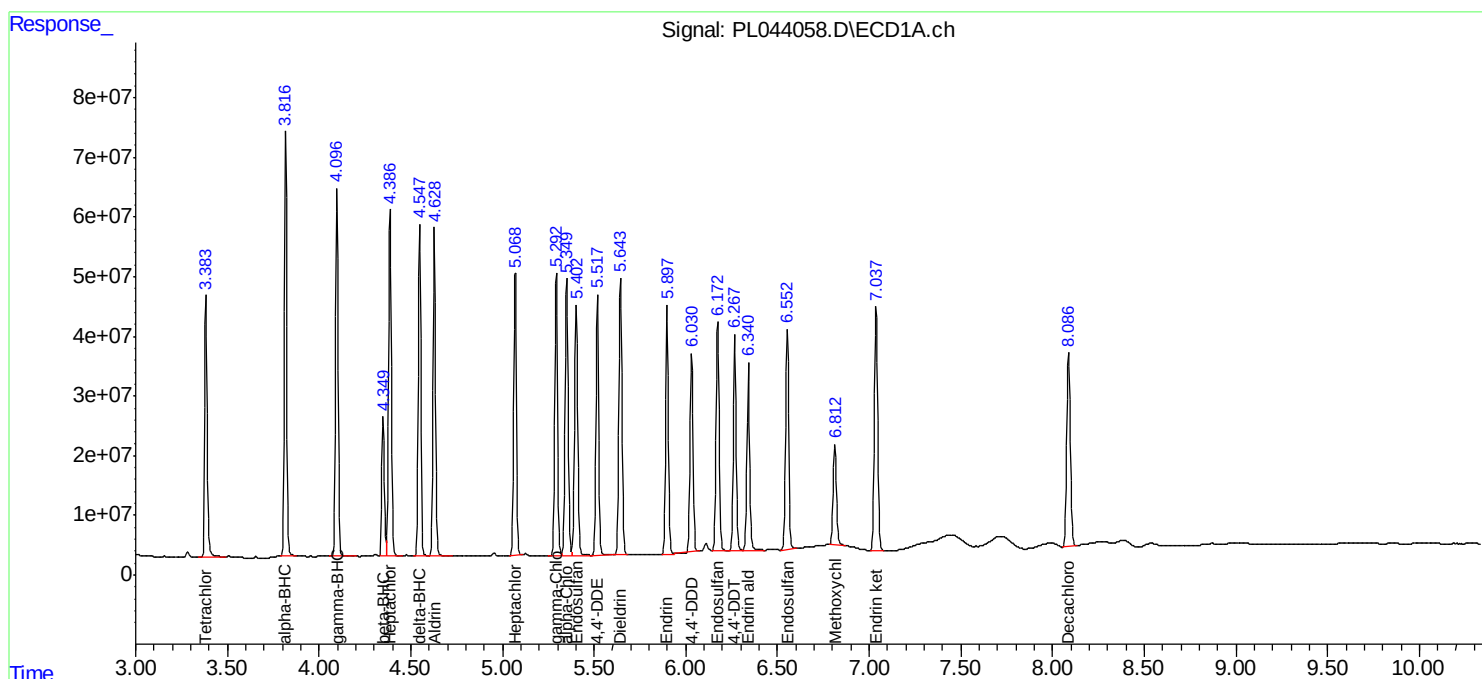
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

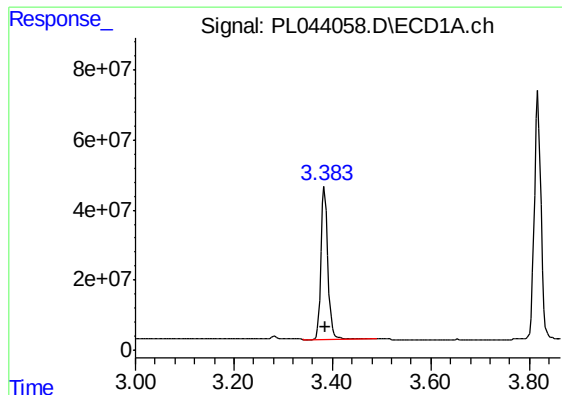
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
Data File : PL044058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 12:52
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 13:59:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
Quant Title : GC Extractables
QLast Update : Fri Jan 18 13:58:48 2019
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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

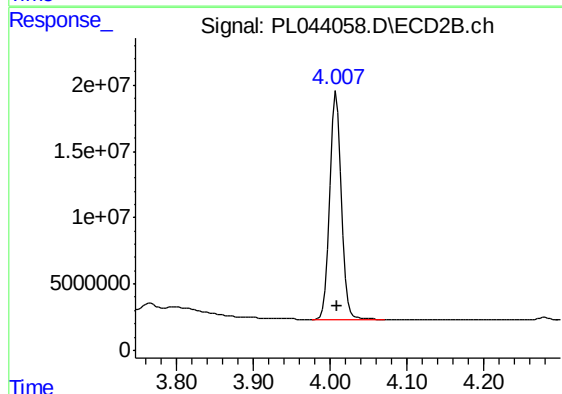




#1 Tetrachloro-m-xylene

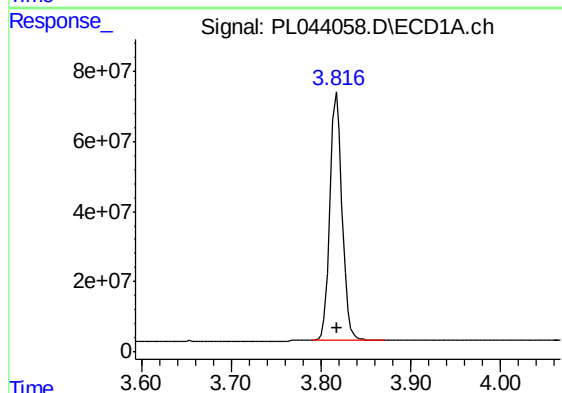
R.T.: 3.384 min
Delta R.T.: 0.000 min
Response: 424873379
Conc: 74.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



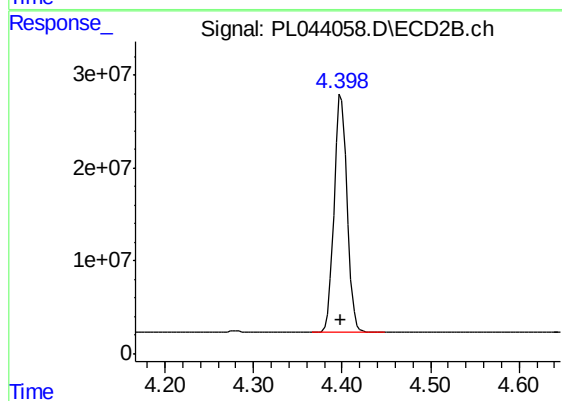
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 179558037
Conc: 73.89 ng/ml



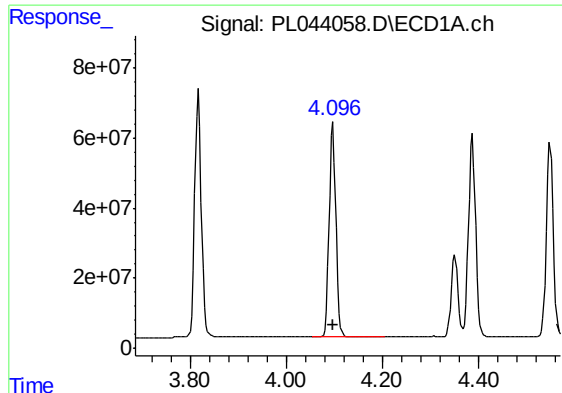
#2 alpha-BHC

R.T.: 3.818 min
Delta R.T.: 0.000 min
Response: 670224094
Conc: 75.94 ng/ml



#2 alpha-BHC

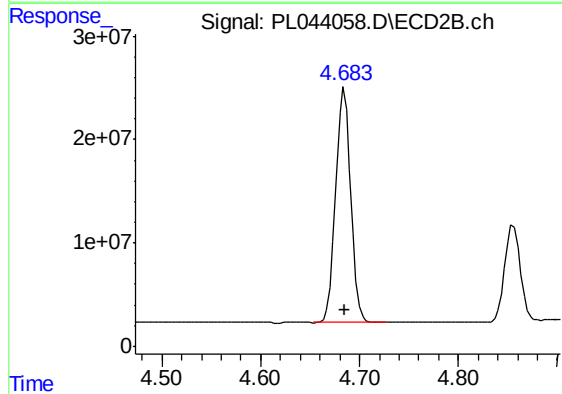
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 264362836
Conc: 76.12 ng/ml



#3 gamma-BHC (Lindane)

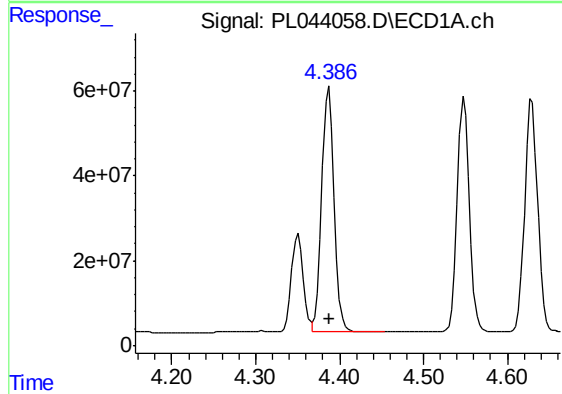
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 596605788
Conc: 76.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



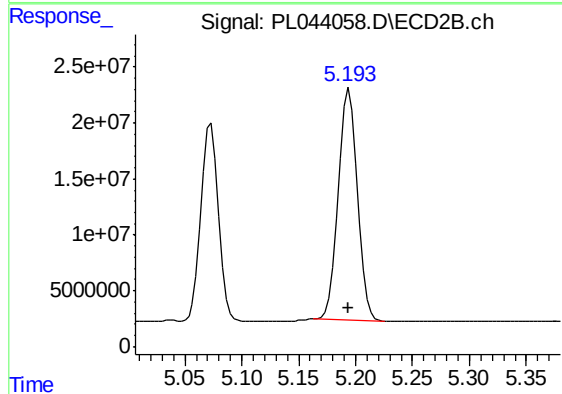
#3 gamma-BHC (Lindane)

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 241171869
Conc: 75.30 ng/ml



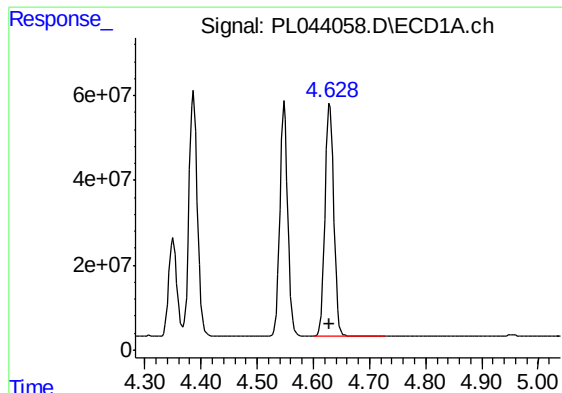
#4 Heptachlor

R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 594720183
Conc: 75.62 ng/ml



#4 Heptachlor

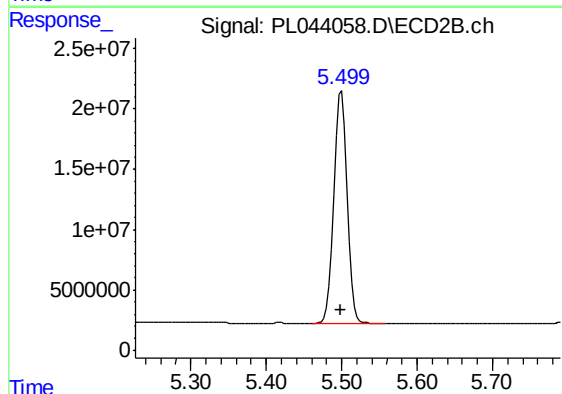
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 238992061
Conc: 74.49 ng/ml



#5 Aldrin

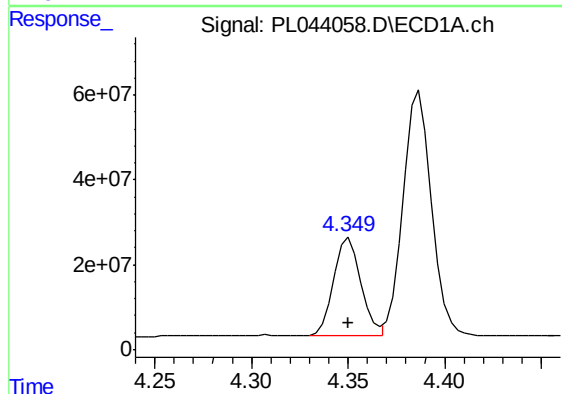
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 593300652
Conc: 76.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



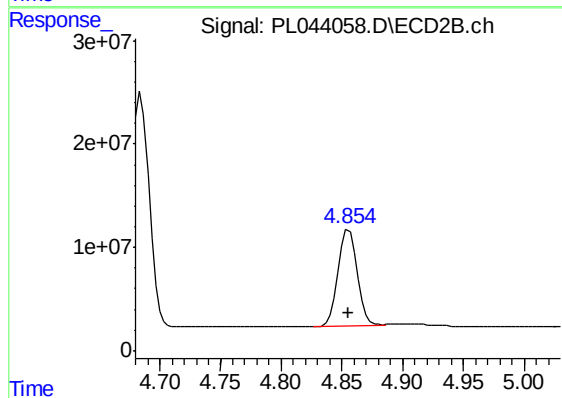
#5 Aldrin

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 231240045
Conc: 74.79 ng/ml



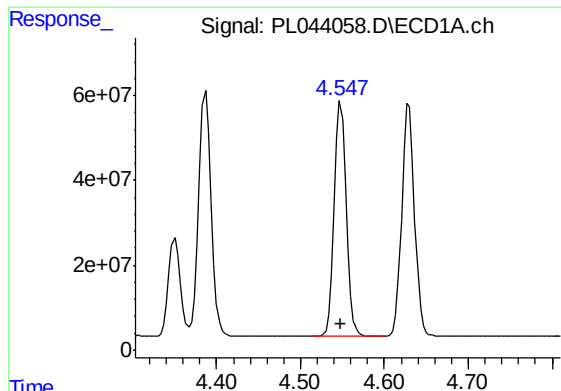
#6 beta-BHC

R.T.: 4.351 min
Delta R.T.: 0.000 min
Response: 226427629
Conc: 74.83 ng/ml



#6 beta-BHC

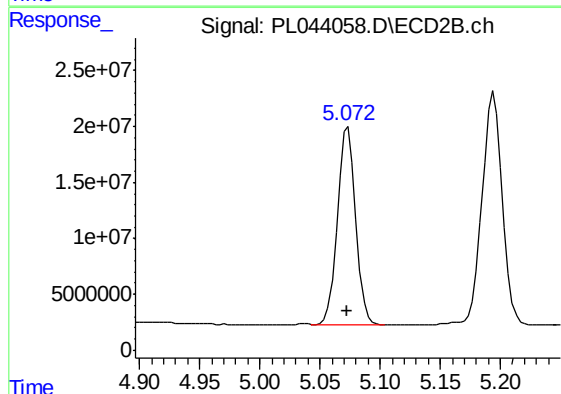
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 101643198
Conc: 73.14 ng/ml



#7 delta-BHC

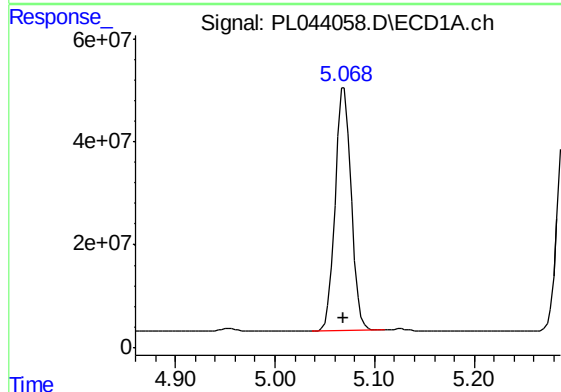
R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 557271141
Conc: 76.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



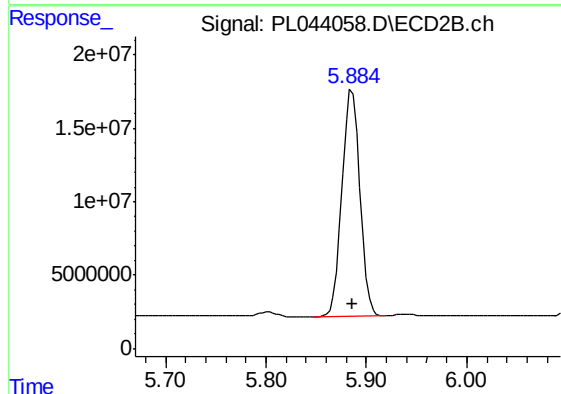
#7 delta-BHC

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 187129853
Conc: 76.44 ng/ml



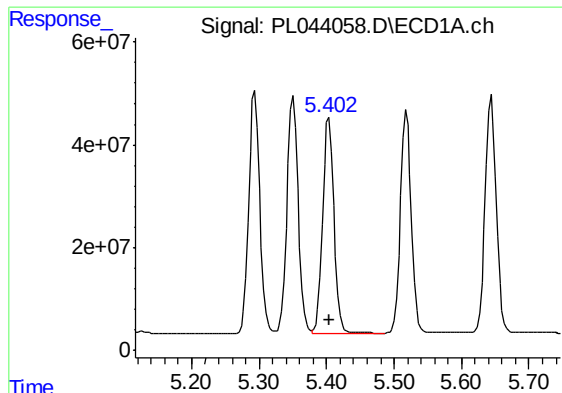
#8 Heptachlor epoxide

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 526565630
Conc: 75.47 ng/ml



#8 Heptachlor epoxide

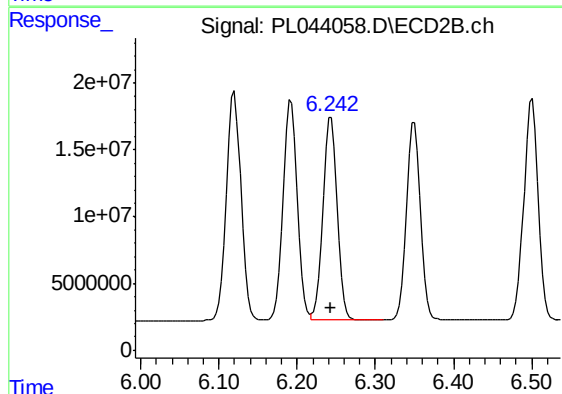
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 190286055
Conc: 74.20 ng/ml



#9 Endosulfan I

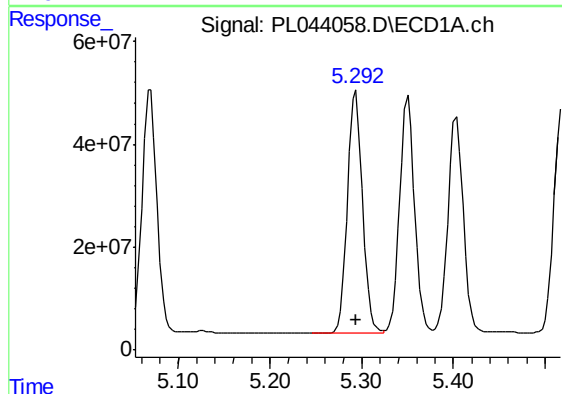
R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 490474877
Conc: 75.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



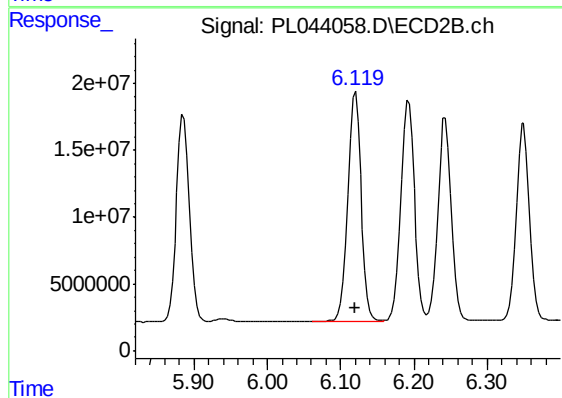
#9 Endosulfan I

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 196486436
Conc: 74.21 ng/ml



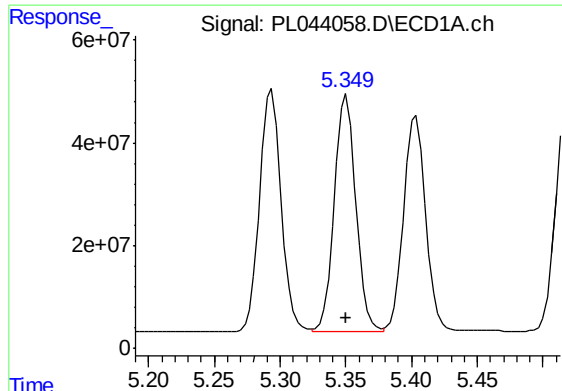
#10 gamma-Chlordane

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 534485696
Conc: 75.56 ng/ml



#10 gamma-Chlordane

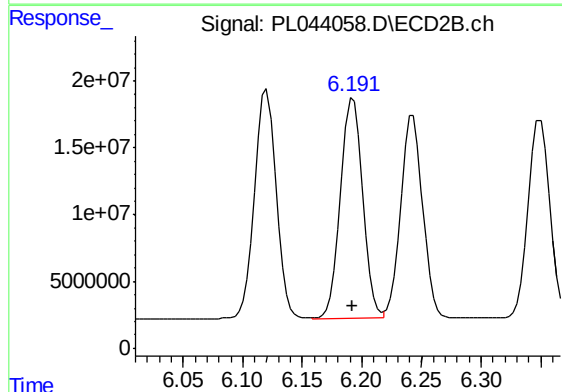
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 214646969
Conc: 74.33 ng/ml



#11 alpha-Chlordane

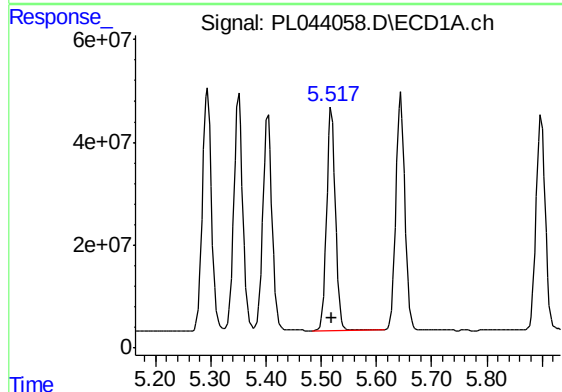
R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 520618255
Conc: 75.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



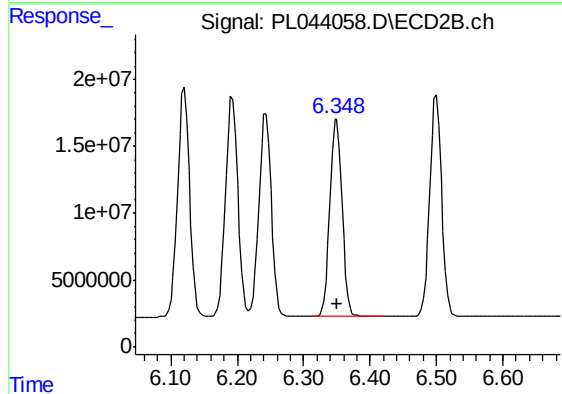
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 211907041
Conc: 74.06 ng/ml



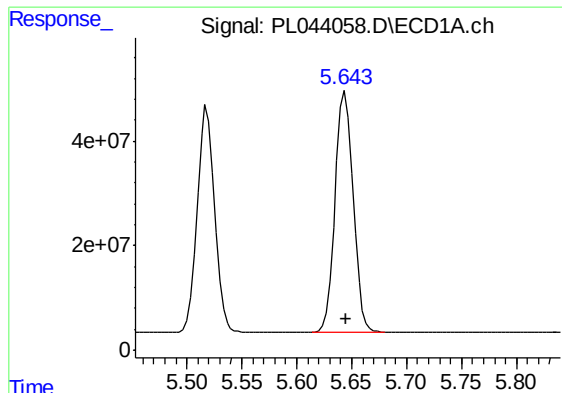
#12 4,4'-DDE

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 485352286
Conc: 76.70 ng/ml



#12 4,4'-DDE

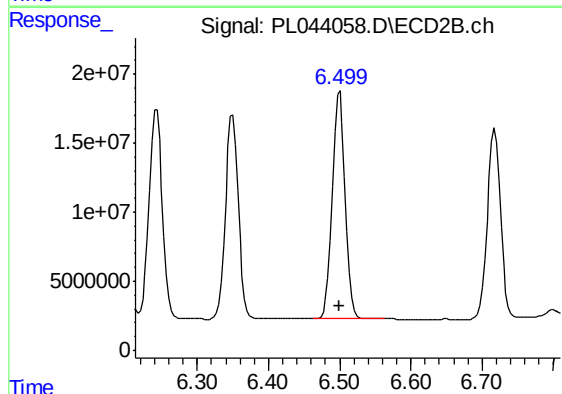
R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 188021867
Conc: 75.60 ng/ml



#13 Dieldrin

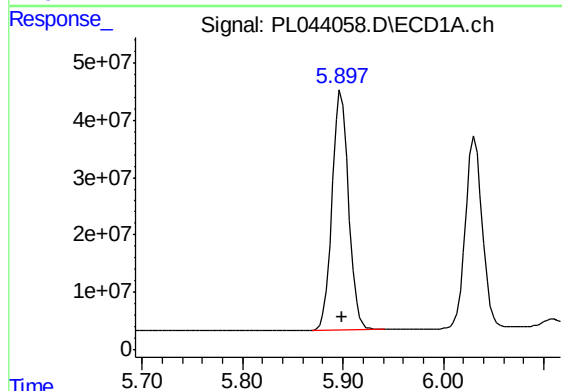
R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 529371199
Conc: 76.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



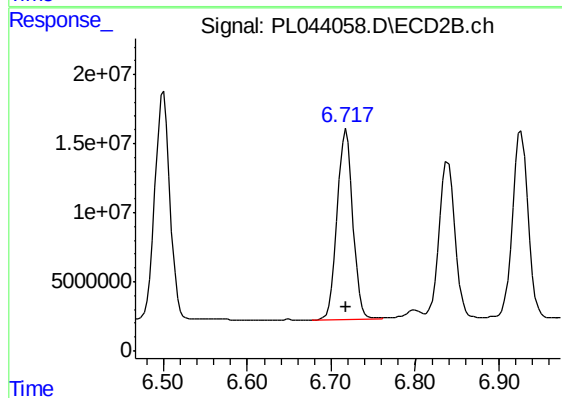
#13 Dieldrin

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 207122704
Conc: 74.88 ng/ml



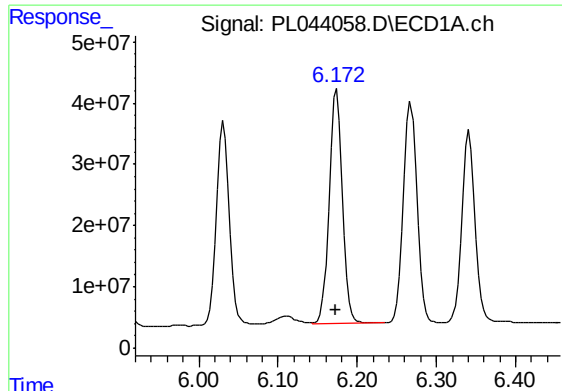
#14 Endrin

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 473450720
Conc: 76.50 ng/ml



#14 Endrin

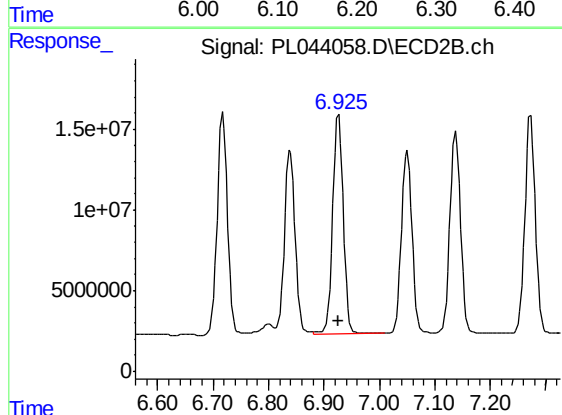
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 178404089
Conc: 71.35 ng/ml



#15 Endosulfan II

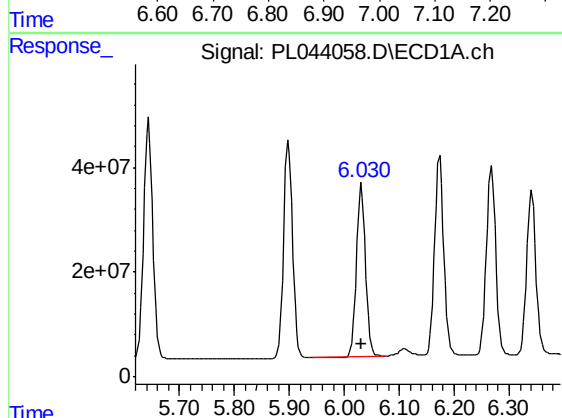
R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 448750250
Conc: 76.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



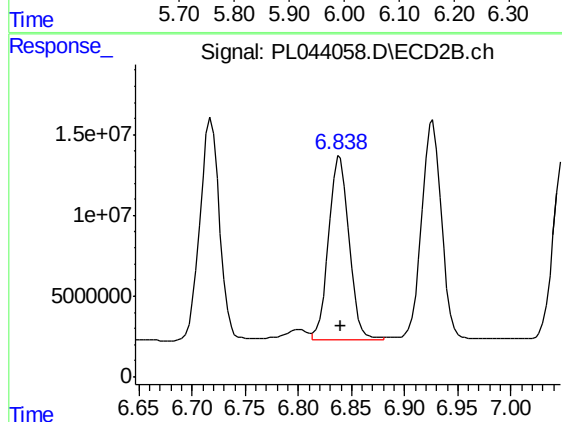
#15 Endosulfan II

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 179216101
Conc: 74.21 ng/ml



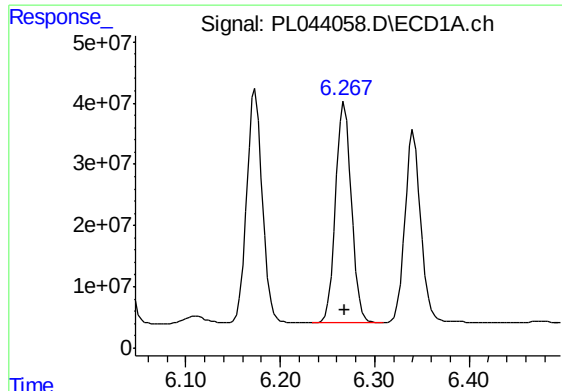
#16 4,4'-DDD

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 382040580
Conc: 74.36 ng/ml



#16 4,4'-DDD

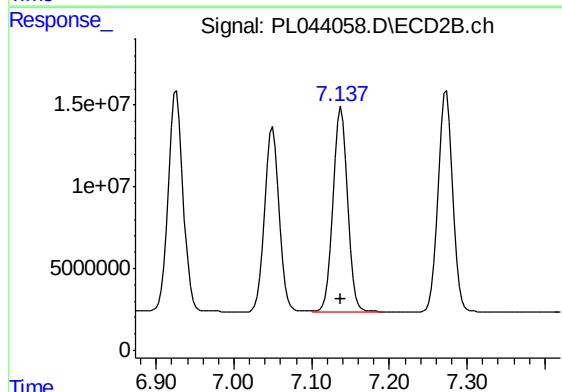
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 152469727
Conc: 73.78 ng/ml



#17 4,4'-DDT

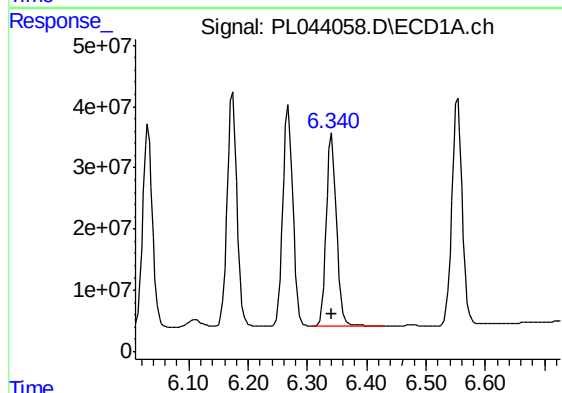
R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 422043032
Conc: 77.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



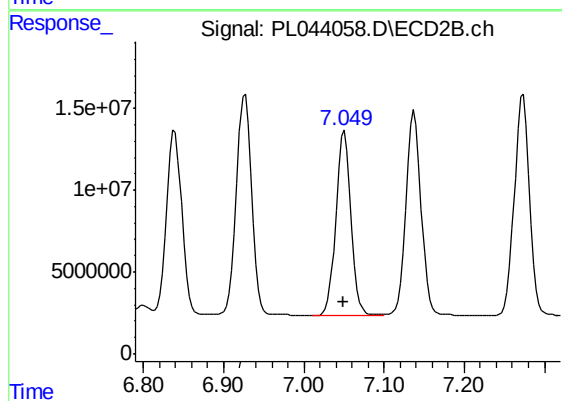
#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 164552285
Conc: 74.55 ng/ml



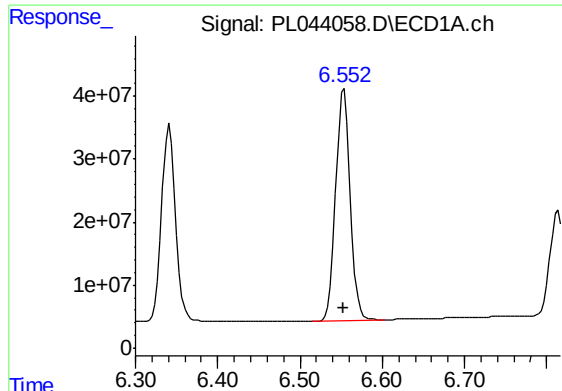
#18 Endrin aldehyde

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 373925752
Conc: 76.25 ng/ml



#18 Endrin aldehyde

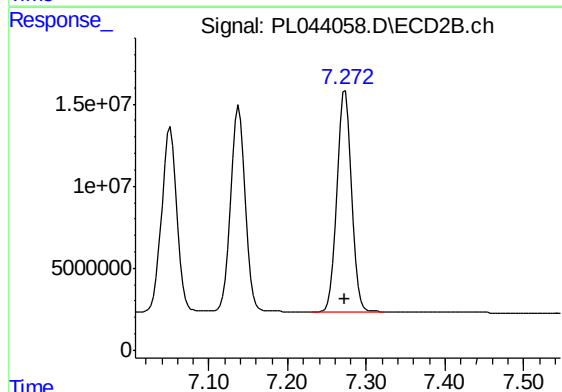
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 148699461
Conc: 72.99 ng/ml



#19 Endosulfan Sulfate

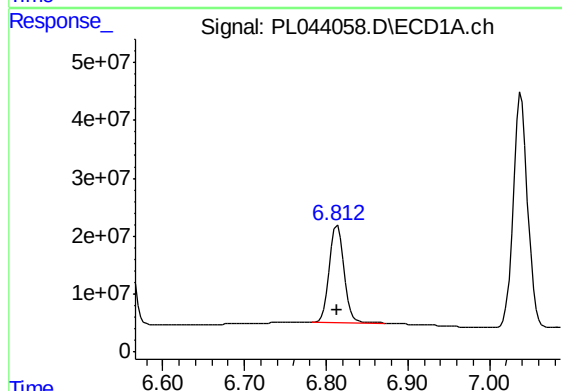
R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 451001399
Conc: 75.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



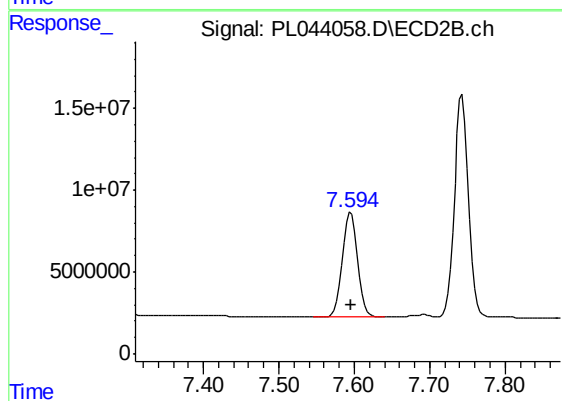
#19 Endosulfan Sulfate

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 177858337
Conc: 72.98 ng/ml



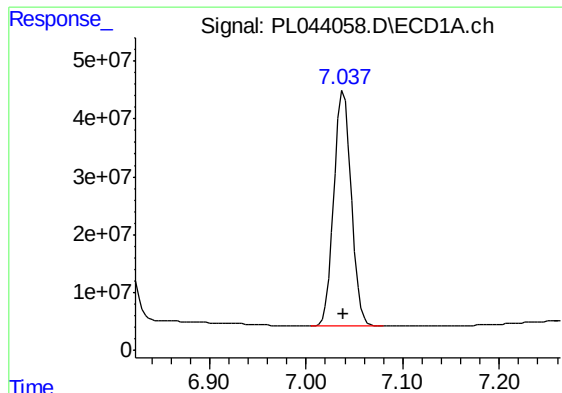
#20 Methoxychlor

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 206614779
Conc: 76.18 ng/ml



#20 Methoxychlor

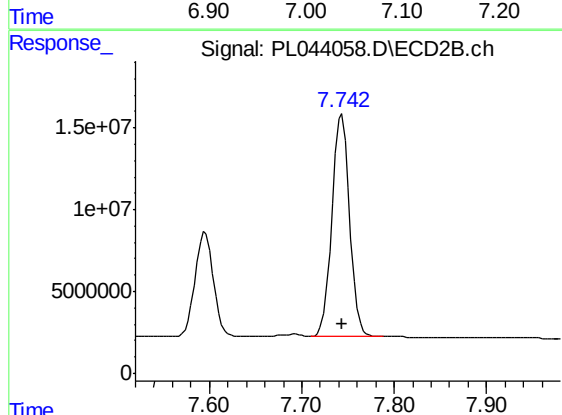
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 87329776
Conc: 72.58 ng/ml



#21 Endrin ketone

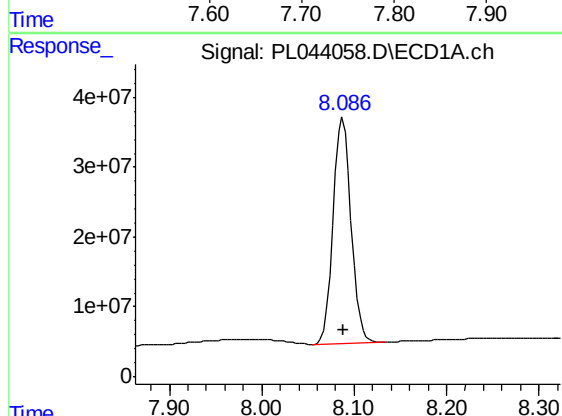
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 500639151
Conc: 75.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



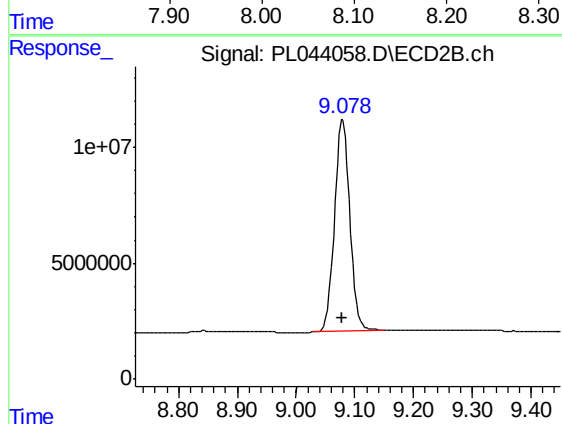
#21 Endrin ketone

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 180139833
Conc: 73.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 436335286
Conc: 72.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 166381993
Conc: 71.98 ng/ml