

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081318\
 Data File : PL039128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 02:36
 Operator : AJ\SJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 14:51:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 14:49:37 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...	3.306	3.907	521.4E6	204.3E6	74.861	75.364
2)	SA Decachlor...	7.966	8.897	510.3E6	168.3E6	73.732	72.818
Target Compounds							
2)	A alpha-BHC	3.734	4.285	892.3E6	332.0E6	75.654	76.733
3)	MA gamma-BHC...	4.010	4.563	808.9E6	301.5E6	75.551	76.177
4)	MA Heptachlor	4.292	5.071	793.7E6	283.0E6	75.073	76.941
5)	MB Aldrin	4.529	5.372	766.8E6	274.7E6	75.409	76.819
6)	B beta-BHC	4.265	4.726	347.7E6	131.9E6	74.679	75.179
7)	B delta-BHC	4.457	4.939	835.7E6	287.9E6	75.754	75.622
8)	B Heptachlo...	4.966	5.751	715.3E6	246.7E6	74.834	75.230
9)	A Endosulfan I	5.296	6.102	656.1E6	219.6E6	74.472	75.735
10)	B gamma-Chl...	5.188	5.982	741.4E6	247.7E6	75.054	76.065
11)	B alpha-Chl...	5.244	6.056	711.4E6	243.7E6	74.569	75.774
12)	B 4,4'-DDE	5.413	6.212	713.5E6	234.7E6	74.528	76.007
13)	MA Dieldrin	5.535	6.355	736.4E6	233.4E6	75.131	76.609
14)	MA Endrin	5.787	6.569	672.2E6	195.1E6	74.701	76.167
15)	B Endosulfa...	6.062	6.773	636.1E6	193.5E6	74.232	75.751
16)	A 4,4'-DDD	5.923	6.693	590.4E6	174.7E6	74.479	76.849
17)	MA 4,4'-DDT	6.157	6.991	588.7E6	177.1E6	75.900	76.663
18)	B Endrin al...	6.230	6.895	502.7E6	163.6E6	74.317	75.186
19)	B Endosulfa...	6.441	7.118	593.9E6	180.8E6	74.015	75.431
20)	A Methoxychlor	6.705	7.447	310.6E6	94200845	74.869	74.789
21)	B Endrin ke...	6.922	7.580	649.3E6	188.5E6	74.771	75.643

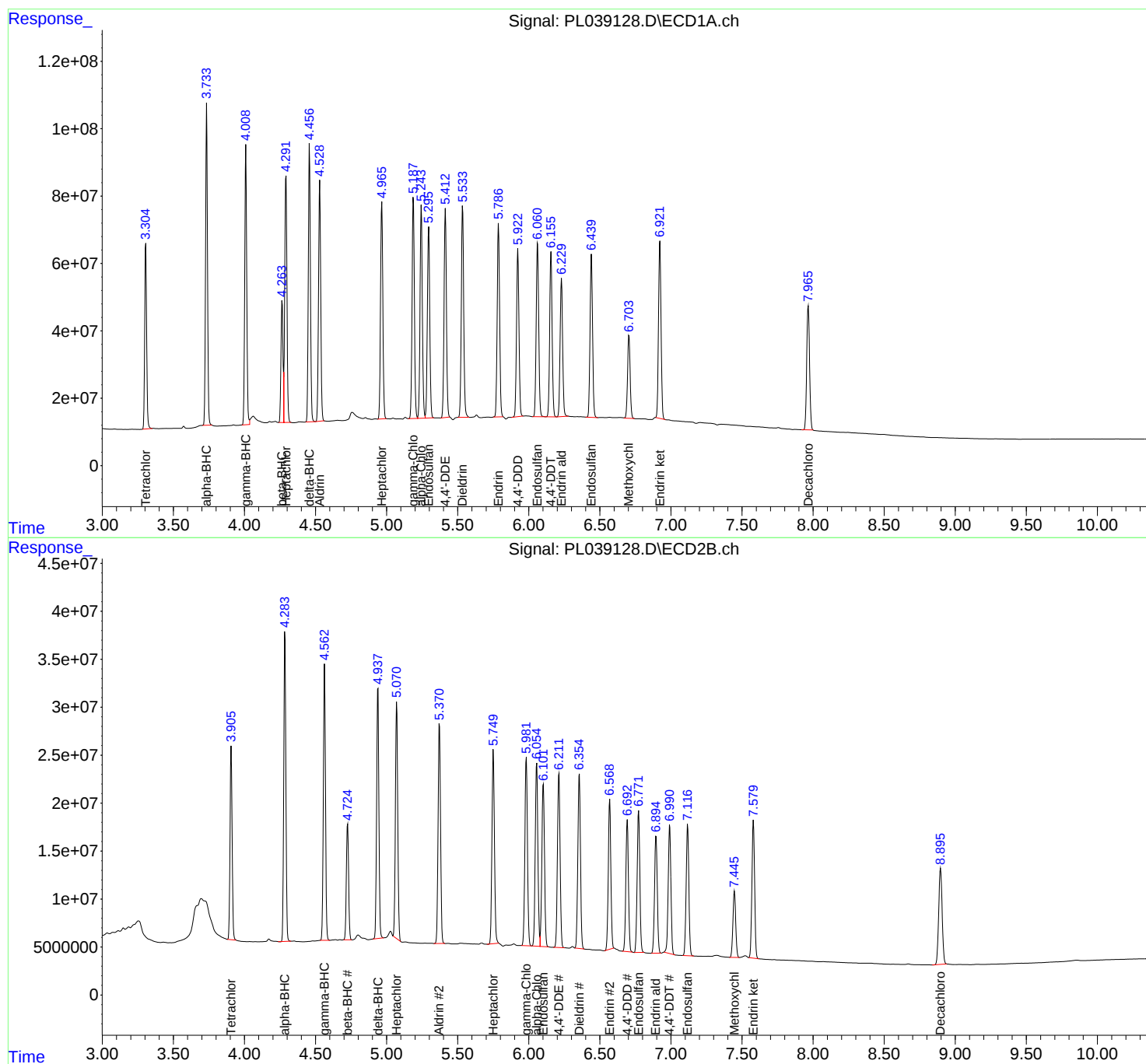
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

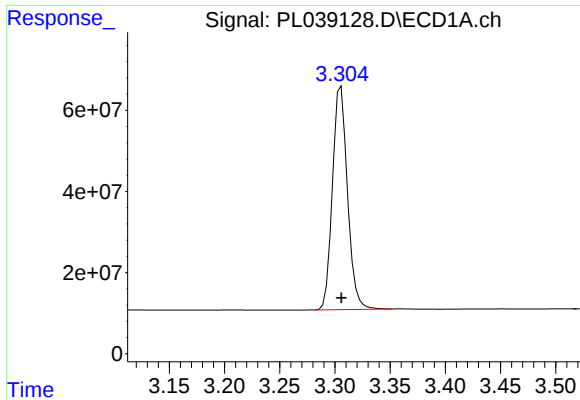
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081318\
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Acq On : 14 Aug 2018 02:36
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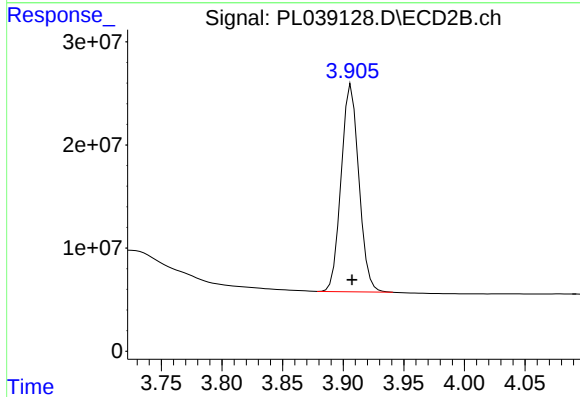




#1 Tetrachloro-m-xylene

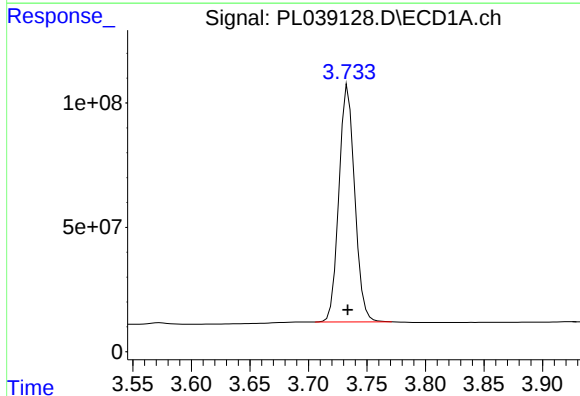
R.T.: 3.306 min
Delta R.T.: 0.000 min
Response: 521365971
Conc: 74.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



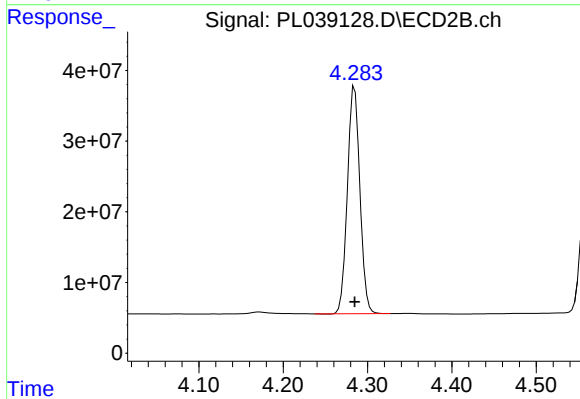
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 204340113
Conc: 75.36 ng/ml



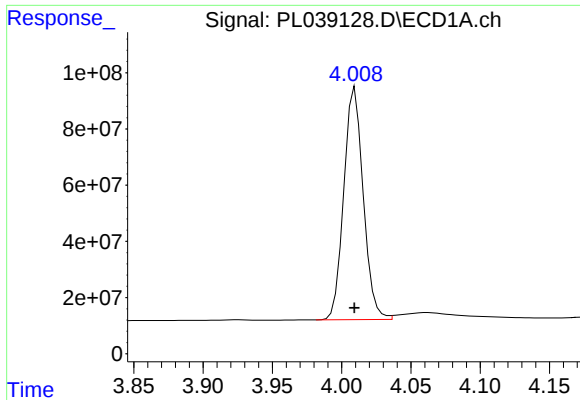
#2 alpha-BHC

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 892283566
Conc: 75.65 ng/ml



#2 alpha-BHC

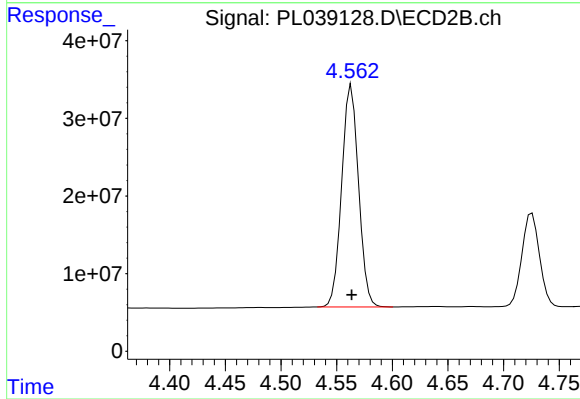
R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 332036496
Conc: 76.73 ng/ml



#3 gamma-BHC (Lindane)

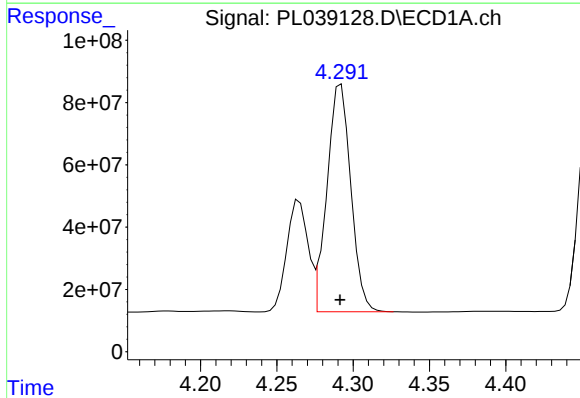
R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 808850696
Conc: 75.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



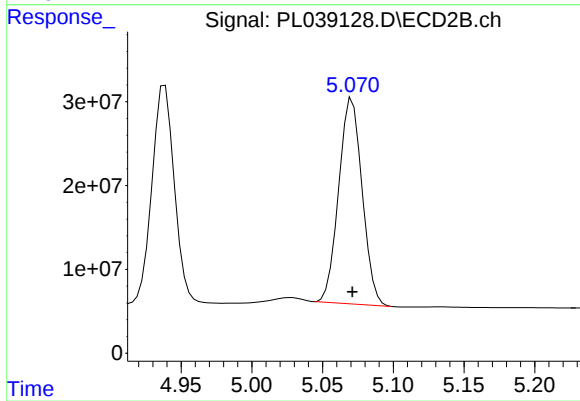
#3 gamma-BHC (Lindane)

R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 301534477
Conc: 76.18 ng/ml



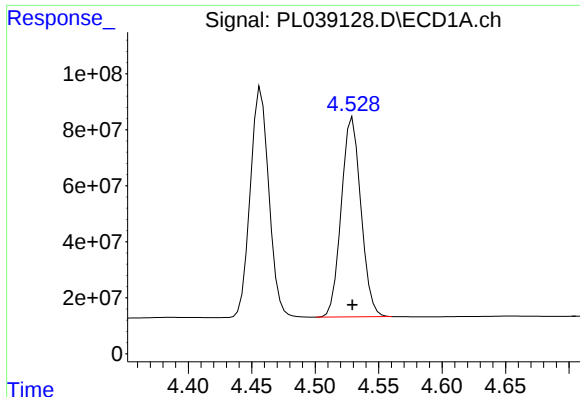
#4 Heptachlor

R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 793727889
Conc: 75.07 ng/ml



#4 Heptachlor

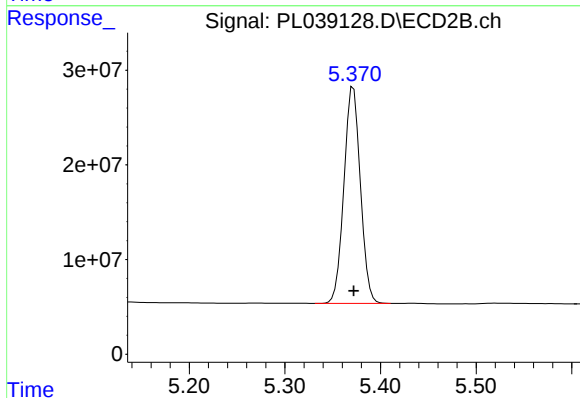
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 282998905
Conc: 76.94 ng/ml



#5 Aldrin

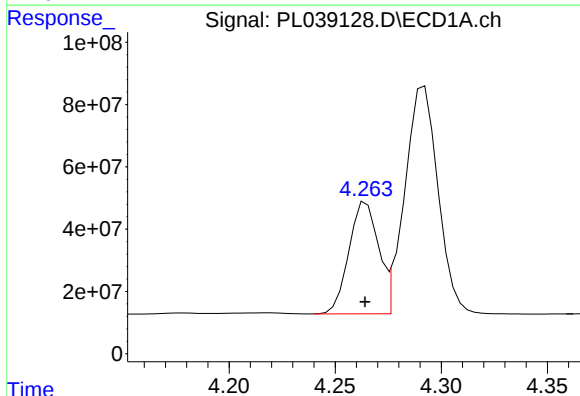
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 766816142
Conc: 75.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



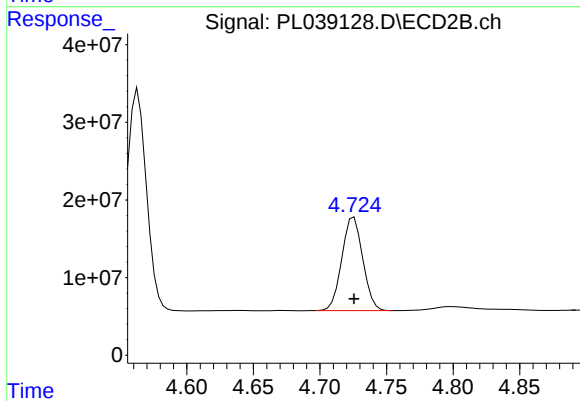
#5 Aldrin

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 274725360
Conc: 76.82 ng/ml



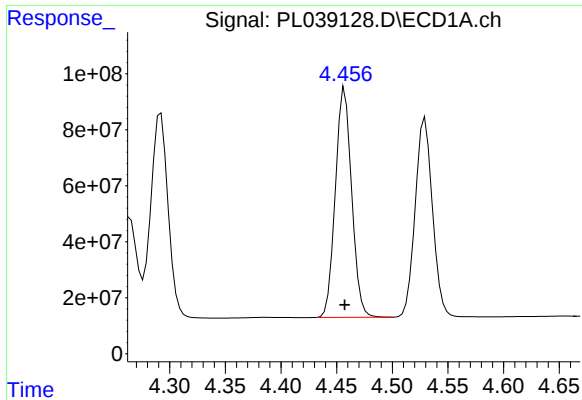
#6 beta-BHC

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 347708190
Conc: 74.68 ng/ml



#6 beta-BHC

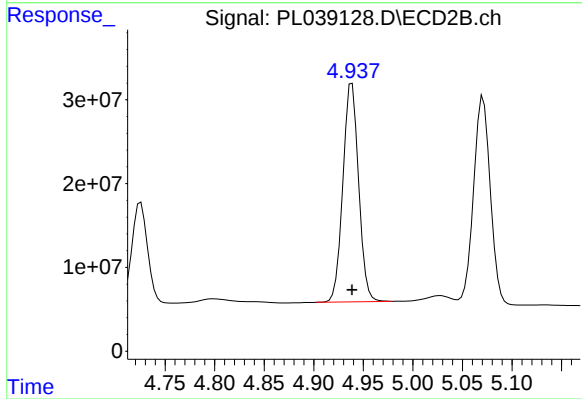
R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 131876187
Conc: 75.18 ng/ml



#7 delta-BHC

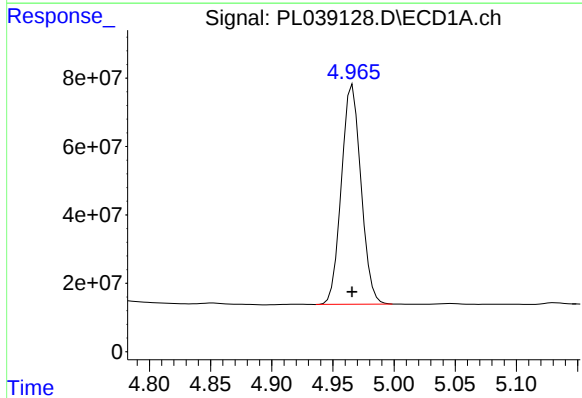
R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 835746289
Conc: 75.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



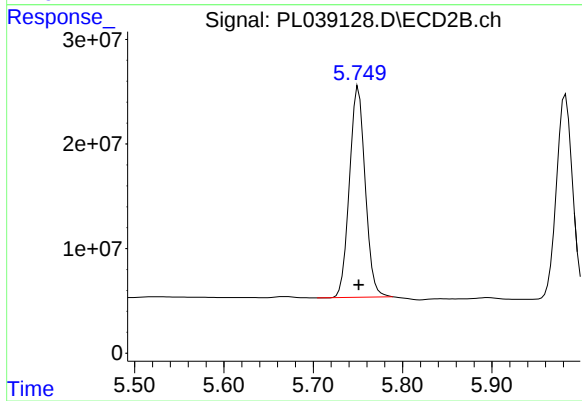
#7 delta-BHC

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 287893696
Conc: 75.62 ng/ml



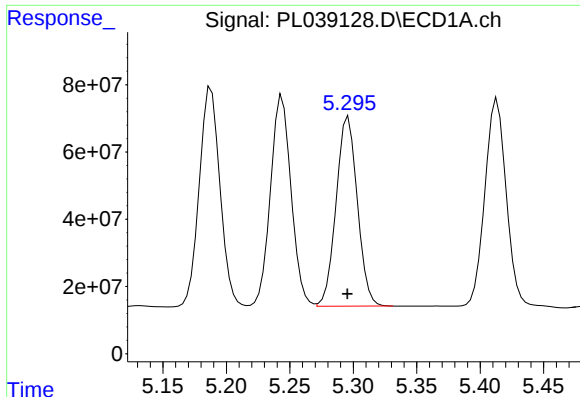
#8 Heptachlor epoxide

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 715310850
Conc: 74.83 ng/ml



#8 Heptachlor epoxide

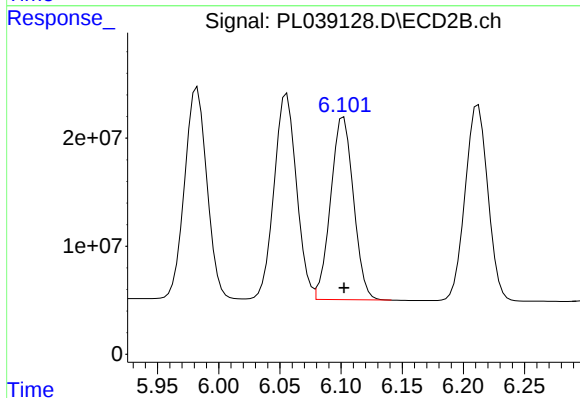
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 246731018
Conc: 75.23 ng/ml



#9 Endosulfan I

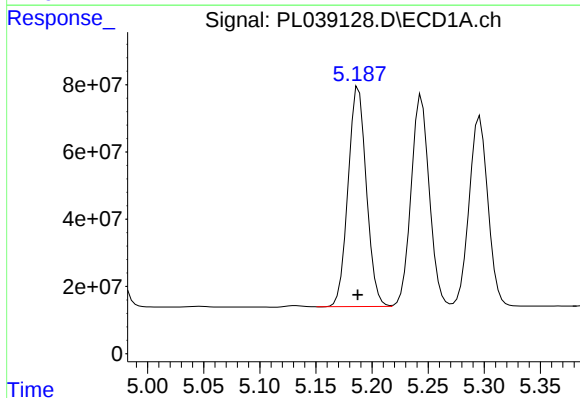
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 656069404
Conc: 74.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



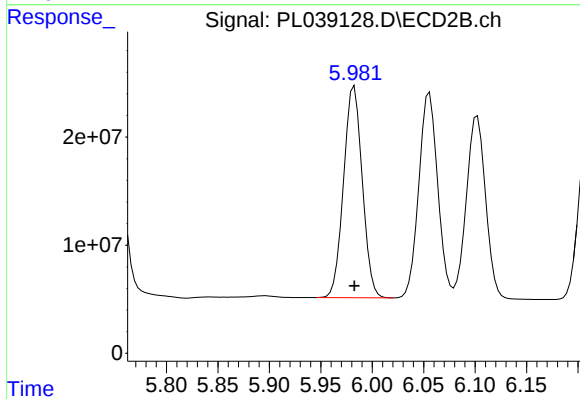
#9 Endosulfan I

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 219642297
Conc: 75.73 ng/ml



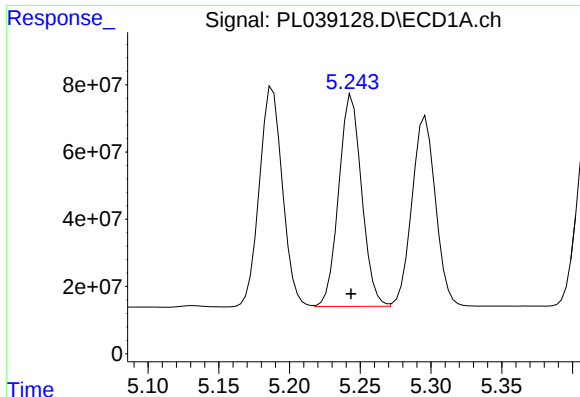
#10 gamma-Chlordane

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 741424507
Conc: 75.05 ng/ml



#10 gamma-Chlordane

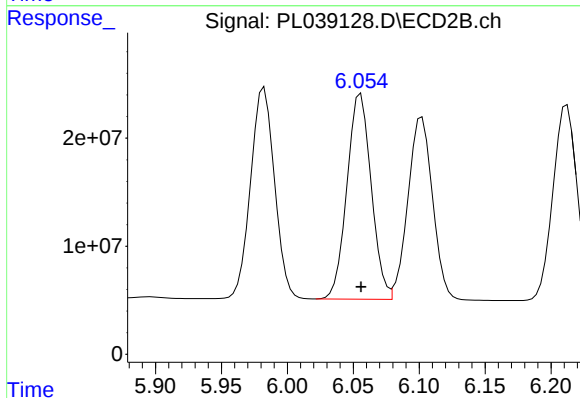
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 247720050
Conc: 76.07 ng/ml



#11 alpha-Chlordane

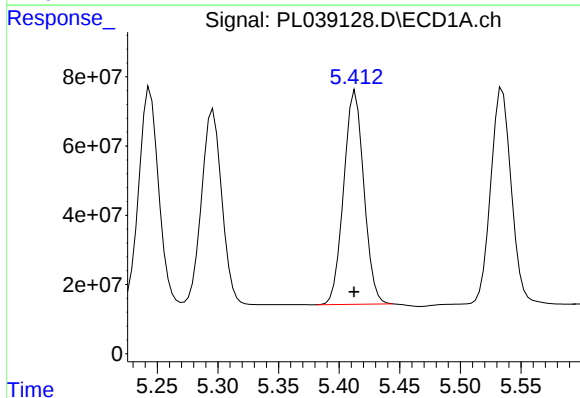
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 711415255
Conc: 74.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



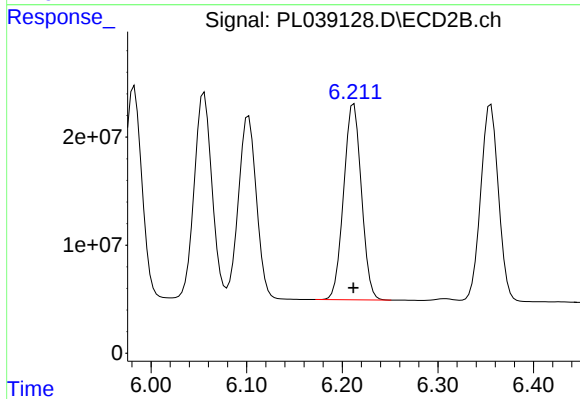
#11 alpha-Chlordane

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 243702464
Conc: 75.77 ng/ml



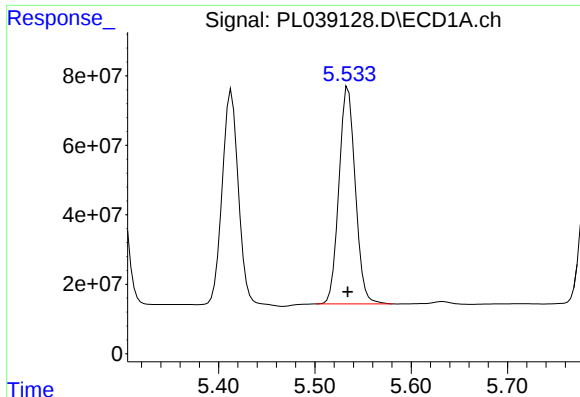
#12 4,4'-DDE

R.T.: 5.413 min
Delta R.T.: 0.001 min
Response: 713459711
Conc: 74.53 ng/ml



#12 4,4'-DDE

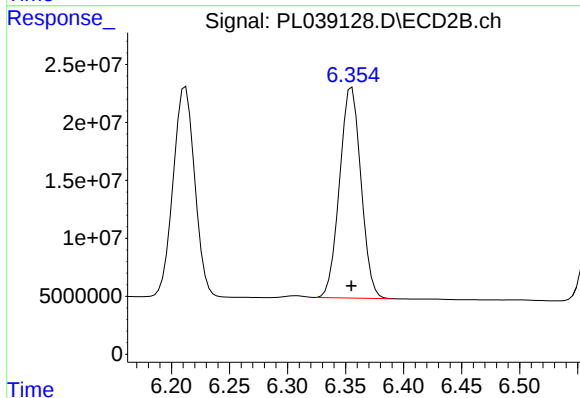
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 234686640
Conc: 76.01 ng/ml



#13 Dieldrin

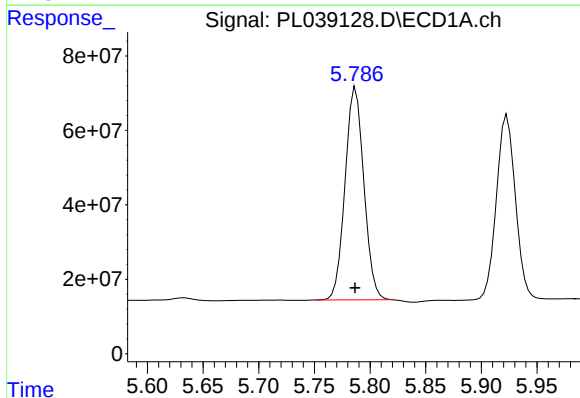
R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 736364050
Conc: 75.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



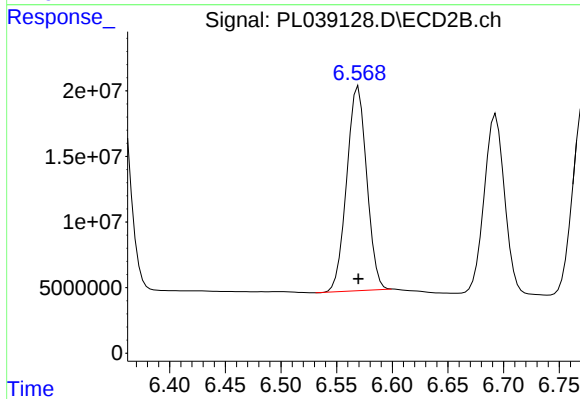
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 233397072
Conc: 76.61 ng/ml



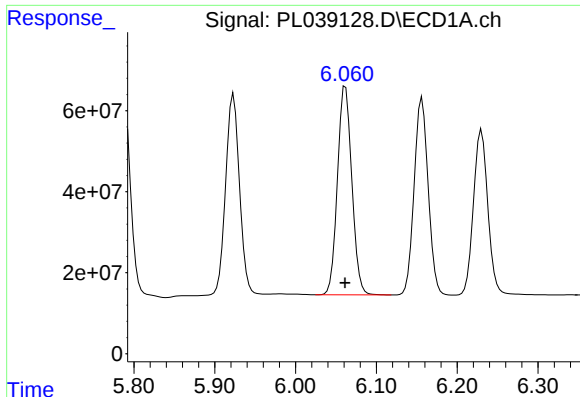
#14 Endrin

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 672242858
Conc: 74.70 ng/ml



#14 Endrin

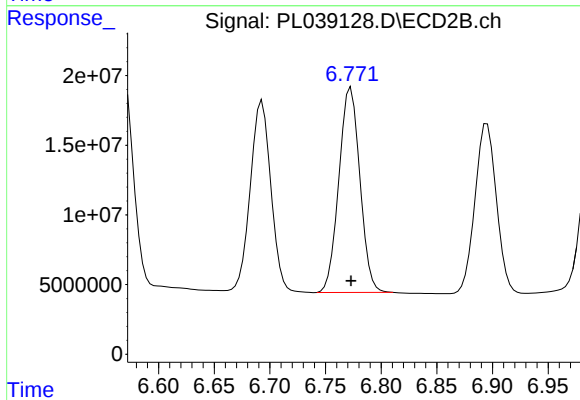
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 195140222
Conc: 76.17 ng/ml



#15 Endosulfan II

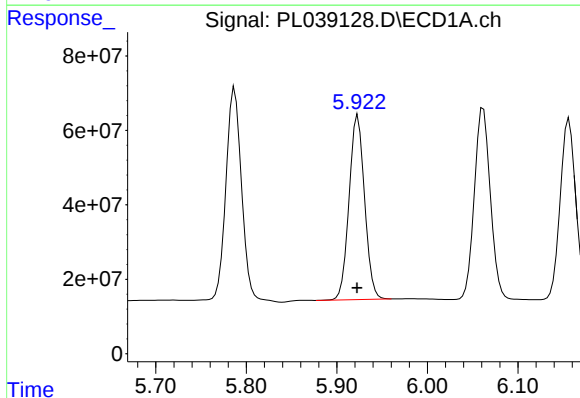
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 636107298
Conc: 74.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



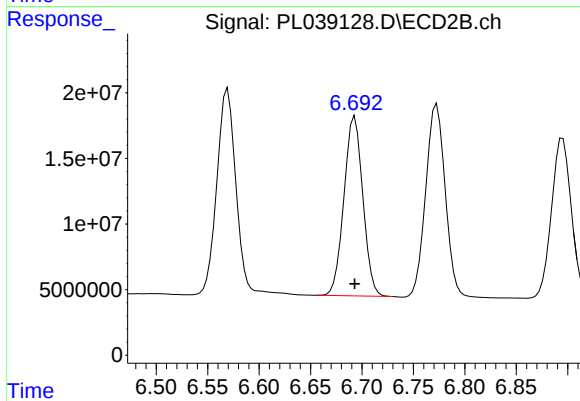
#15 Endosulfan II

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 193538145
Conc: 75.75 ng/ml



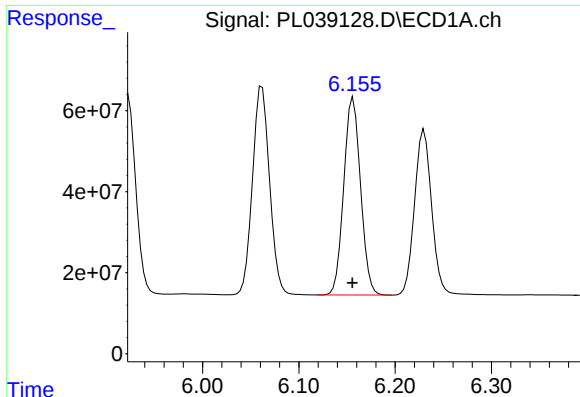
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 590432862
Conc: 74.48 ng/ml



#16 4,4'-DDD

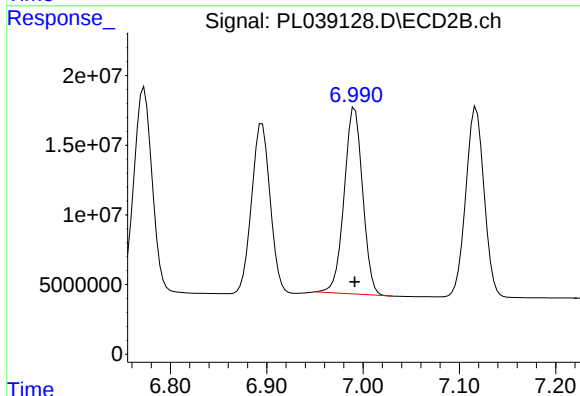
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 174689139
Conc: 76.85 ng/ml



#17 4,4'-DDT

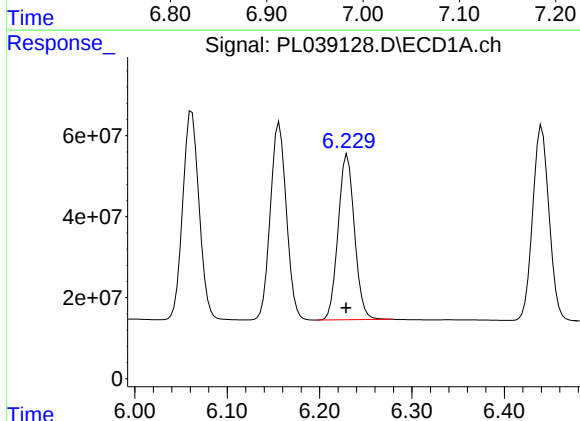
R.T.: 6.157 min
Delta R.T.: 0.001 min
Response: 588698908
Conc: 75.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



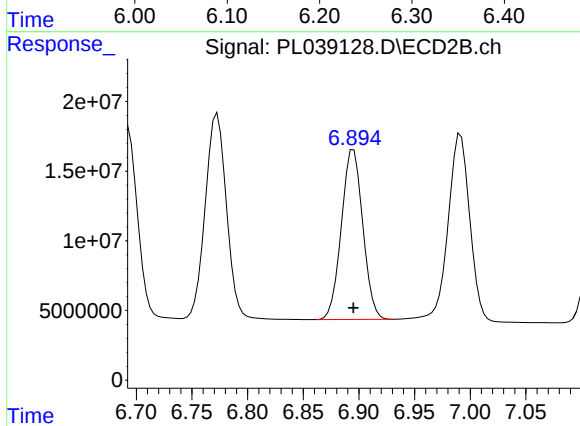
#17 4,4'-DDT

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 177069837
Conc: 76.66 ng/ml



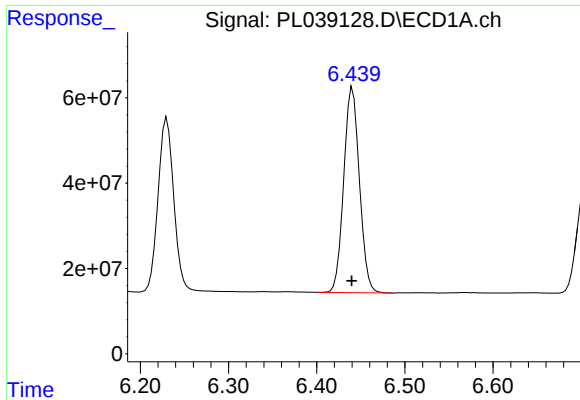
#18 Endrin aldehyde

R.T.: 6.230 min
Delta R.T.: 0.001 min
Response: 502702998
Conc: 74.32 ng/ml



#18 Endrin aldehyde

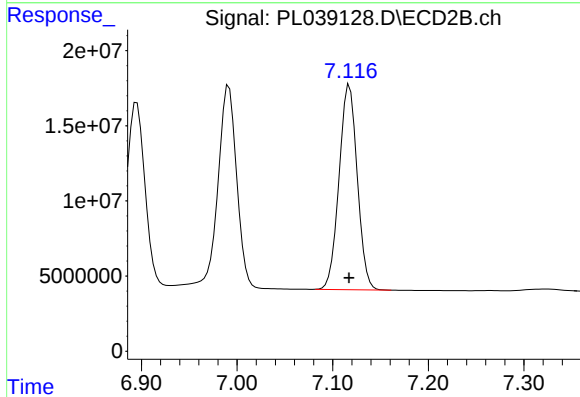
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 163597979
Conc: 75.19 ng/ml



#19 Endosulfan Sulfate

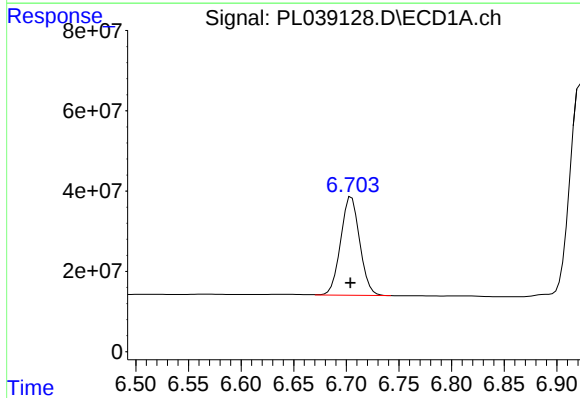
R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 593949243
Conc: 74.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



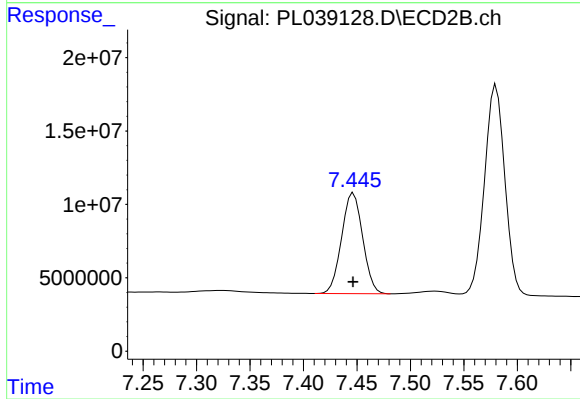
#19 Endosulfan Sulfate

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 180765481
Conc: 75.43 ng/ml



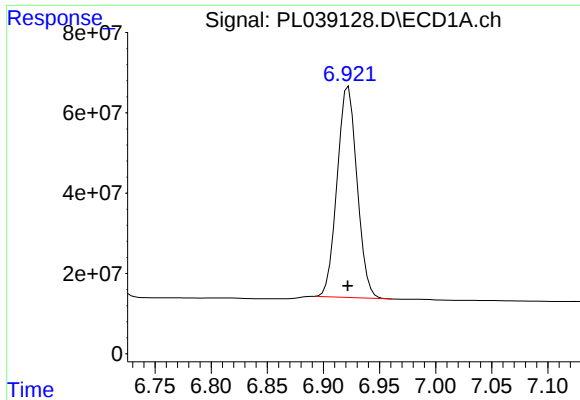
#20 Methoxychlor

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 310615975
Conc: 74.87 ng/ml



#20 Methoxychlor

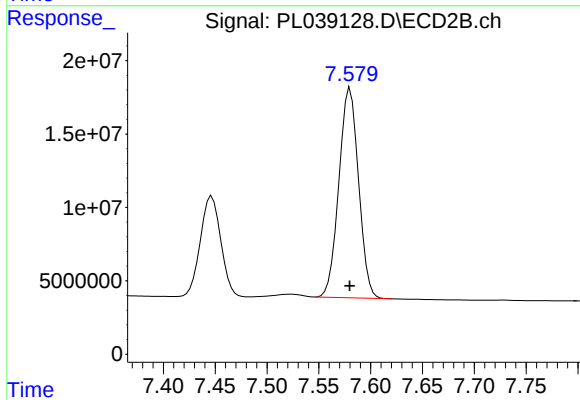
R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 94200845
Conc: 74.79 ng/ml



#21 Endrin ketone

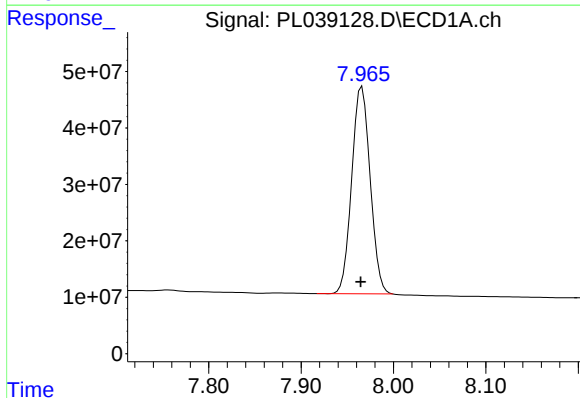
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 649267445
Conc: 74.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



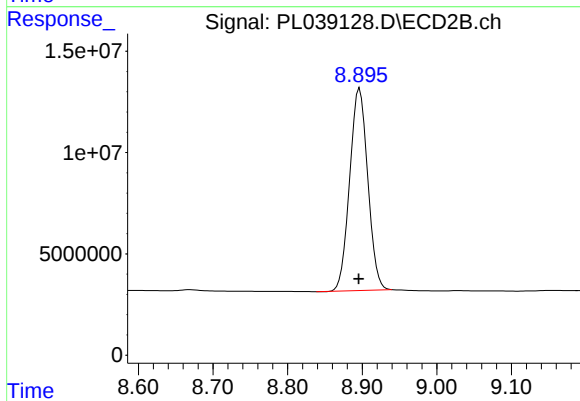
#21 Endrin ketone

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 188453908
Conc: 75.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 510291125
Conc: 73.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.001 min
Response: 168252209
Conc: 72.82 ng/ml