

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
 Data File : PL041438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 14:41
 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: Oct 29 15:42:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 29 15:37:00 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...	3.474	4.104	481.4E6	227.3E6	73.891	72.921
2)	SA Decachlor...	8.219	9.238	471.5E6	184.3E6	73.064	73.058
Target Compounds							
2)	A alpha-BHC	3.915	4.500	761.7E6	344.4E6	74.847	73.668
3)	MA gamma-BHC...	4.198	4.789	699.3E6	316.0E6	74.847	73.446
4)	MA Heptachlor	4.495	5.305	700.3E6	304.6E6	74.205	73.308
5)	MB Aldrin	4.742	5.614	662.6E6	285.8E6	75.455	73.960
6)	B beta-BHC	4.451	4.957	280.3E6	129.9E6	73.999	73.406
7)	B delta-BHC	4.654	5.178	657.1E6	301.9E6	75.207	73.625
8)	B Heptachlo...	5.186	6.002	612.4E6	256.8E6	74.328	73.153
9)	A Endosulfan I	5.523	6.362	566.1E6	233.1E6	74.654	74.007
10)	B gamma-Chl...	5.412	6.237	625.7E6	253.8E6	74.955	72.822
11)	B alpha-Chl...	5.469	6.310	614.7E6	250.3E6	74.787	73.815
12)	B 4,4'-DDE	5.636	6.464	565.7E6	244.8E6	76.195	74.002
13)	MA Dieldrin	5.766	6.620	618.9E6	244.6E6	75.643	74.247
14)	MA Endrin	6.023	6.840	570.1E6	206.7E6	75.621	75.110
15)	B Endosulfa...	6.298	7.048	527.2E6	201.5E6	75.194	74.324
16)	A 4,4'-DDD	6.152	6.956	457.3E6	186.5E6	76.196	75.036
17)	MA 4,4'-DDT	6.390	7.257	485.1E6	190.9E6	76.763	74.862
18)	B Endrin al...	6.466	7.172	413.6E6	166.3E6	74.432	74.337
19)	B Endosulfa...	6.679	7.396	485.6E6	183.7E6	75.554	74.581
20)	A Methoxychlor	6.938	7.713	252.5E6	96853743	74.544	75.017
21)	B Endrin ke...	7.169	7.870	547.6E6	197.4E6	74.798	75.429

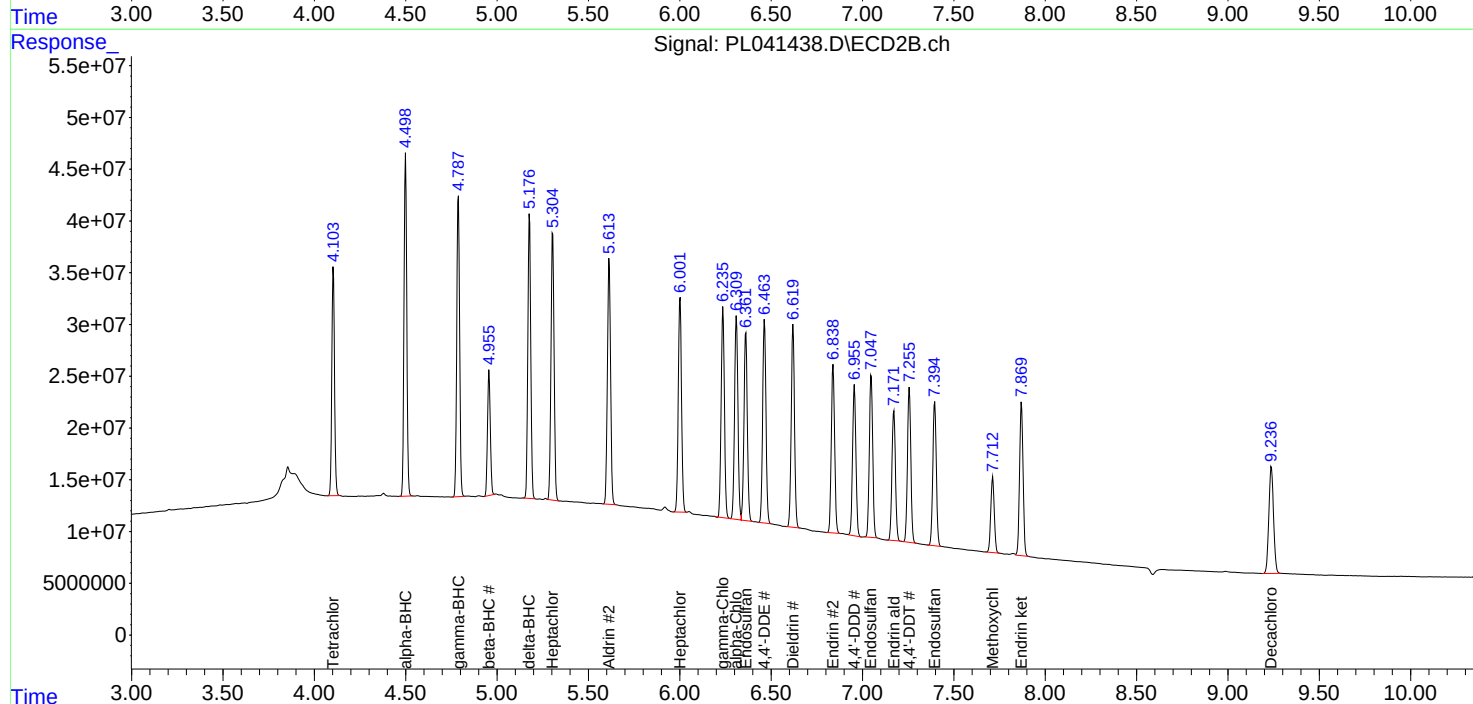
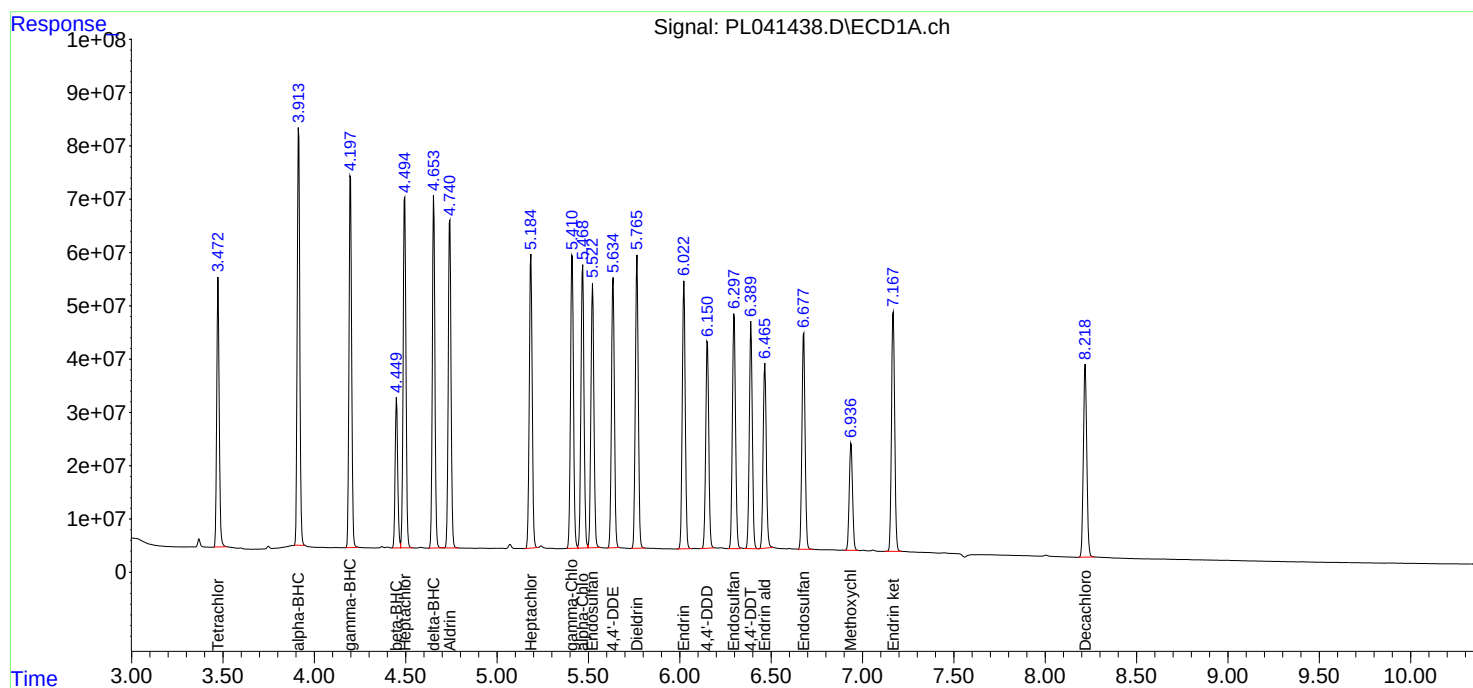
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

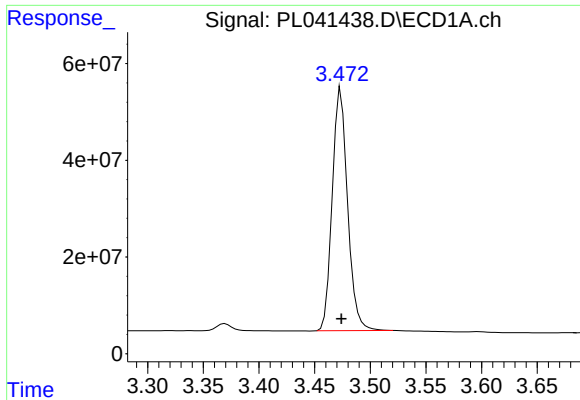
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
Data File : PL041438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2018 14:41
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 15:42:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Mon Oct 29 15:37:00 2018
Response via : Initial Calibration
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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

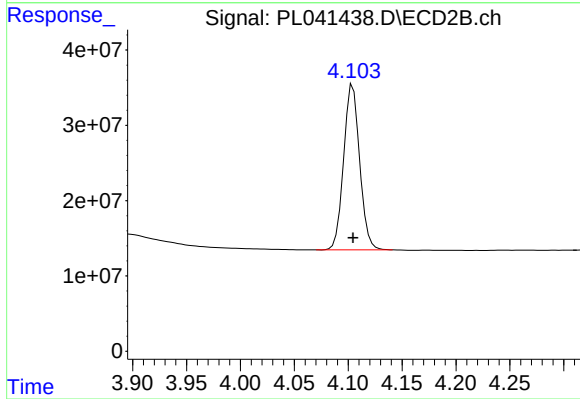




#1 Tetrachloro-m-xylene

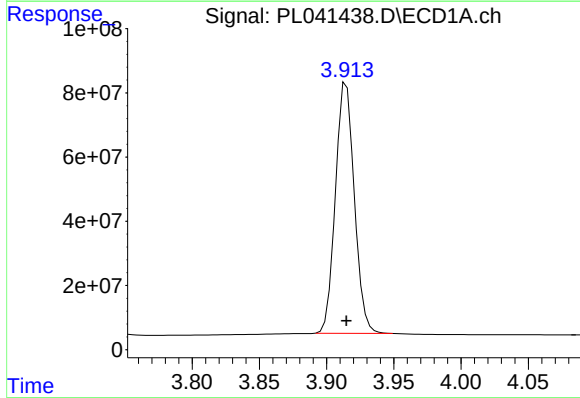
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 481421646
Conc: 73.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



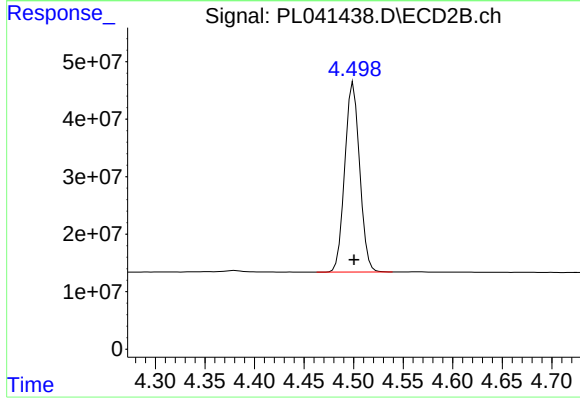
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 227311259
Conc: 72.92 ng/ml



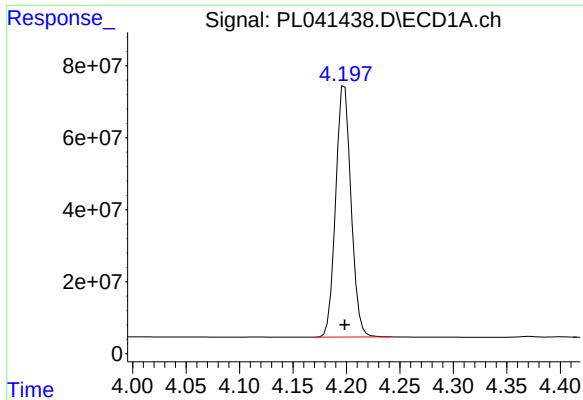
#2 alpha-BHC

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 761664693
Conc: 74.85 ng/ml



#2 alpha-BHC

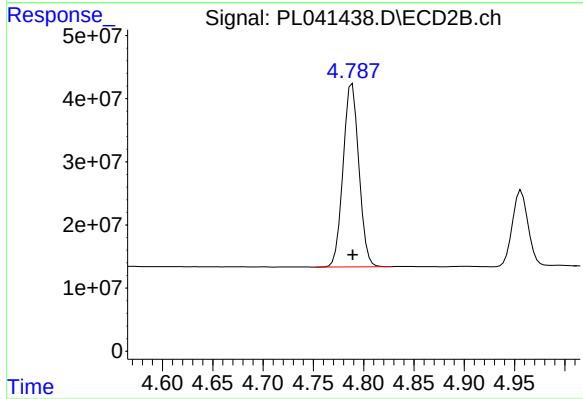
R.T.: 4.500 min
Delta R.T.: 0.000 min
Response: 344429826
Conc: 73.67 ng/ml



#3 gamma-BHC (Lindane)

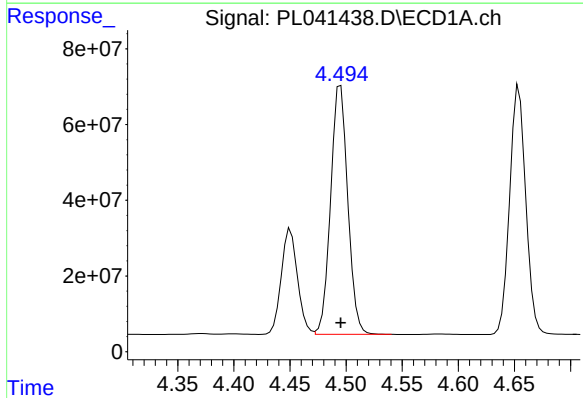
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 699294032
Conc: 74.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



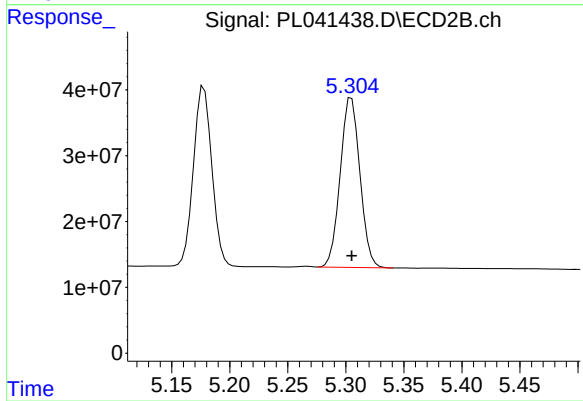
#3 gamma-BHC (Lindane)

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 315988430
Conc: 73.45 ng/ml



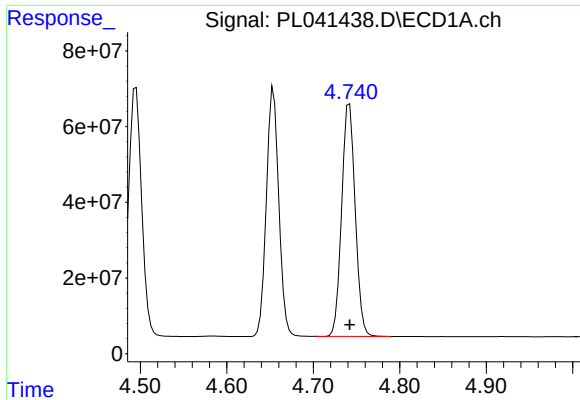
#4 Heptachlor

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 700265091
Conc: 74.21 ng/ml



#4 Heptachlor

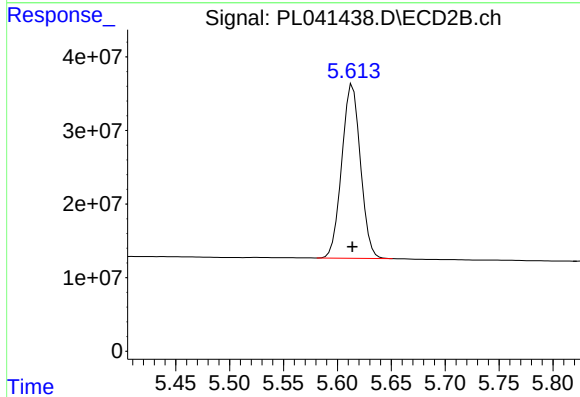
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 304615365
Conc: 73.31 ng/ml



#5 Aldrin

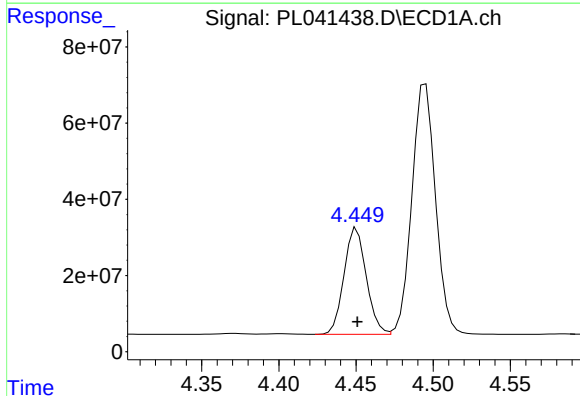
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 662601587
Conc: 75.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



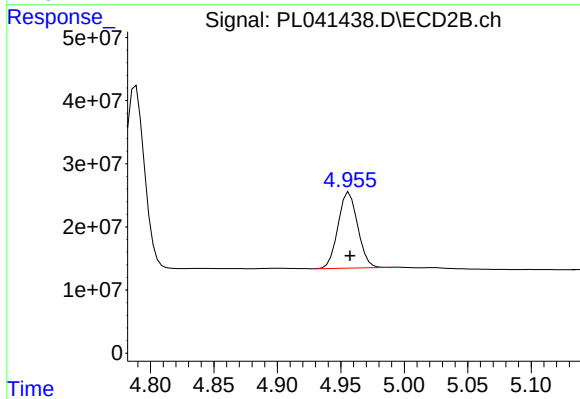
#5 Aldrin

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 285809422
Conc: 73.96 ng/ml



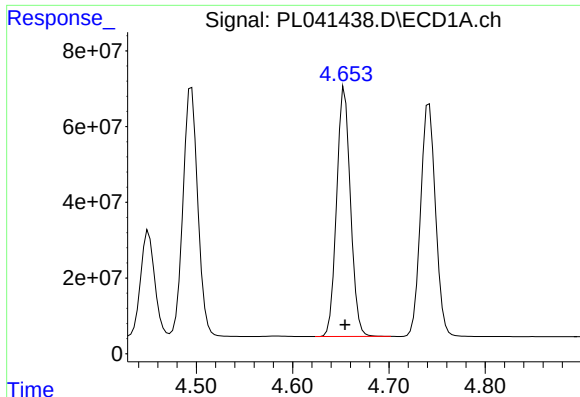
#6 beta-BHC

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 280328104
Conc: 74.00 ng/ml



#6 beta-BHC

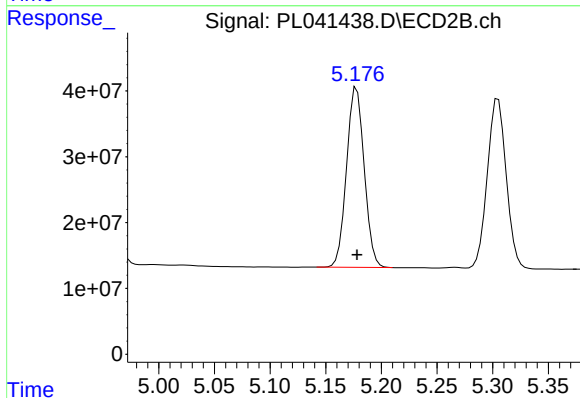
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 129900531
Conc: 73.41 ng/ml



#7 delta-BHC

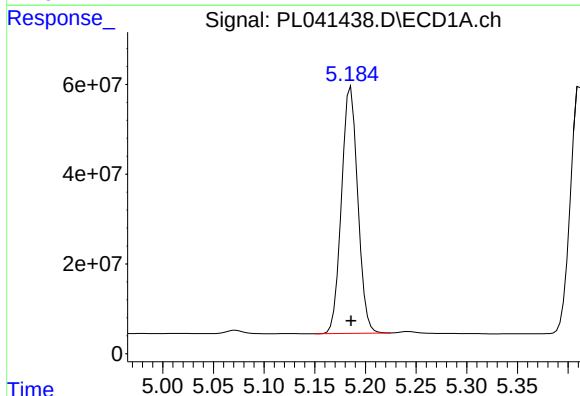
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 657086818
Conc: 75.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



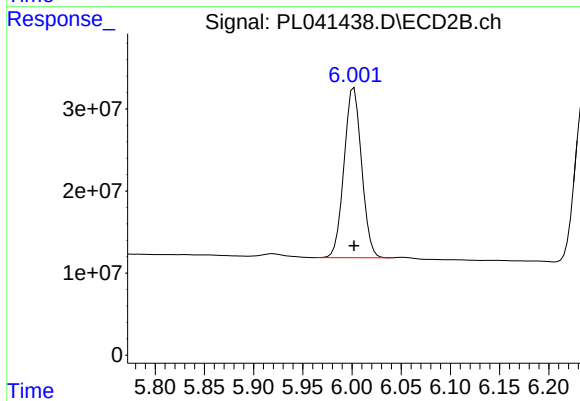
#7 delta-BHC

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 301901682
Conc: 73.63 ng/ml



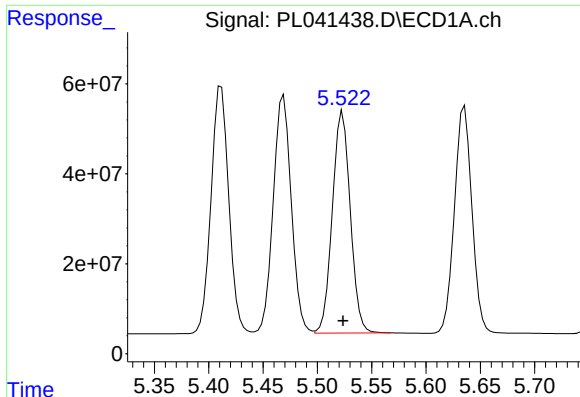
#8 Heptachlor epoxide

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 612417699
Conc: 74.33 ng/ml



#8 Heptachlor epoxide

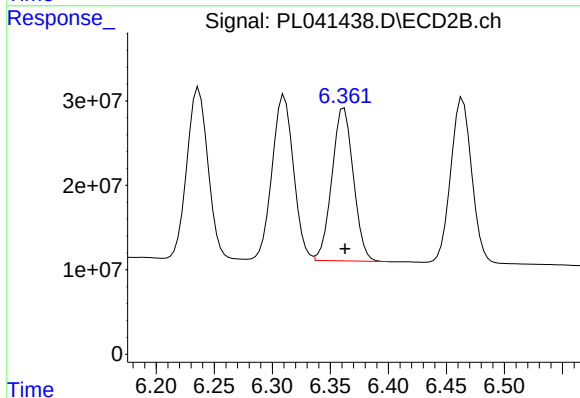
R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 256848670
Conc: 73.15 ng/ml



#9 Endosulfan I

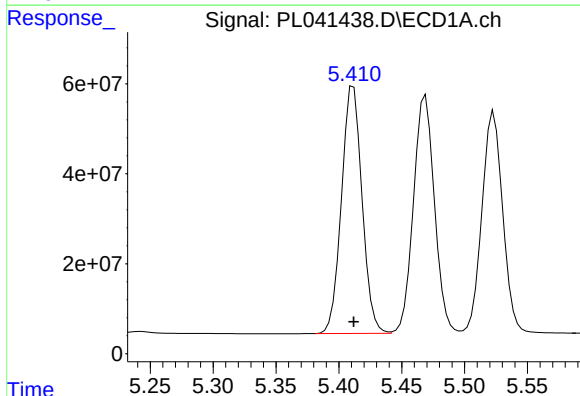
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 566129063
Conc: 74.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



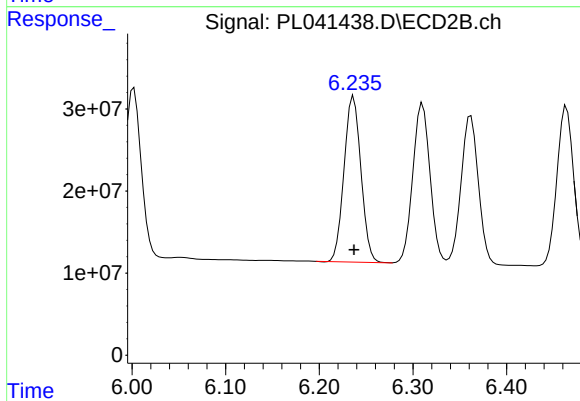
#9 Endosulfan I

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 233061623
Conc: 74.01 ng/ml



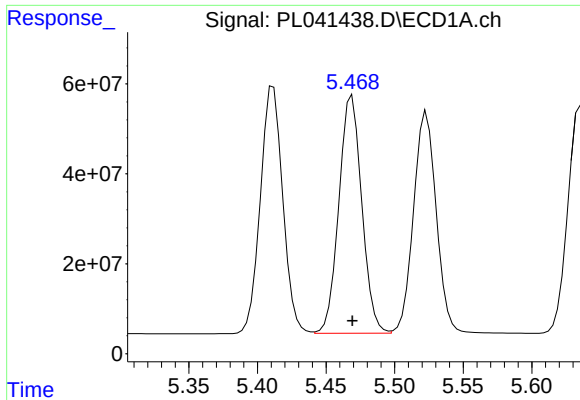
#10 gamma-Chlordane

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 625712656
Conc: 74.96 ng/ml



#10 gamma-Chlordane

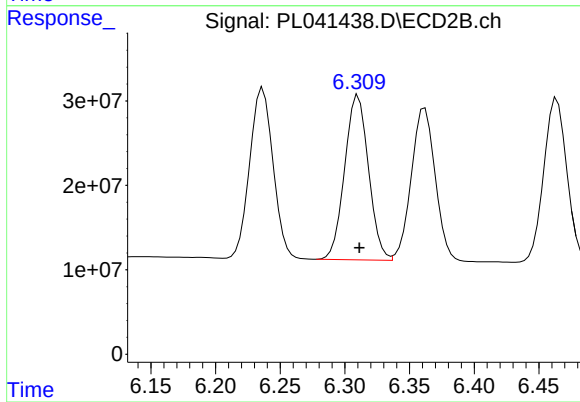
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 253823173
Conc: 72.82 ng/ml



#11 alpha-Chlordane

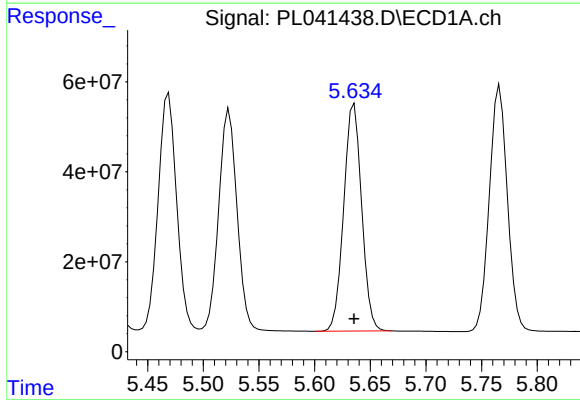
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 614720324
Conc: 74.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



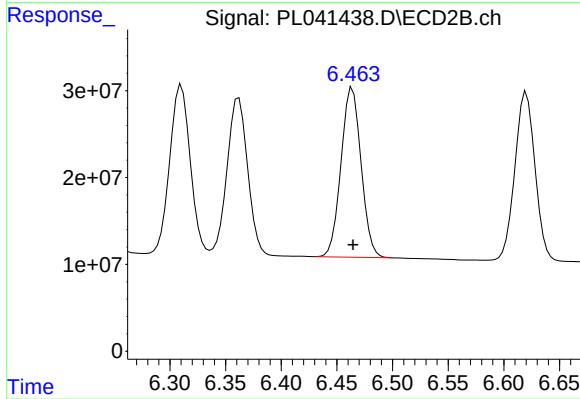
#11 alpha-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 250273025
Conc: 73.81 ng/ml



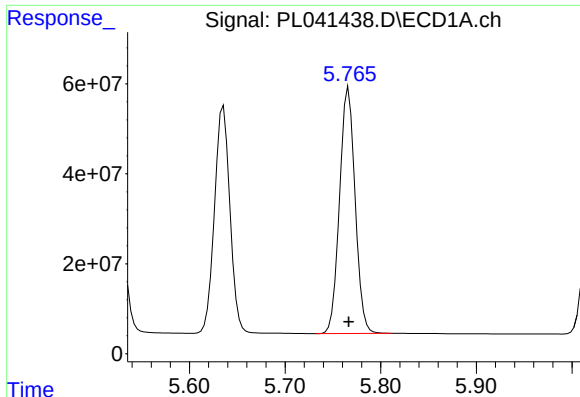
#12 4,4'-DDE

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 565674342
Conc: 76.19 ng/ml



#12 4,4'-DDE

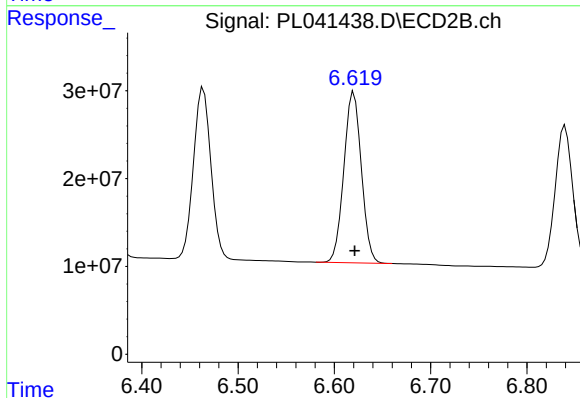
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 244828353
Conc: 74.00 ng/ml



#13 Dieldrin

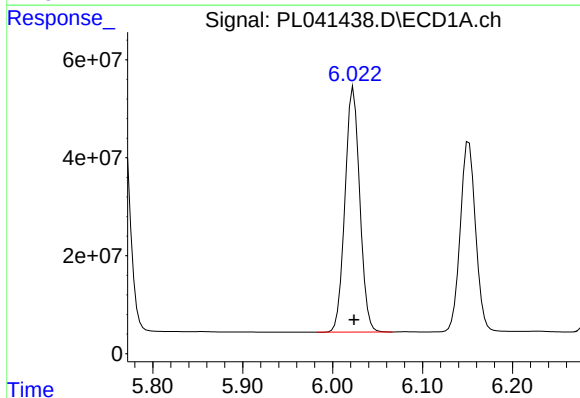
R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 618917659
Conc: 75.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



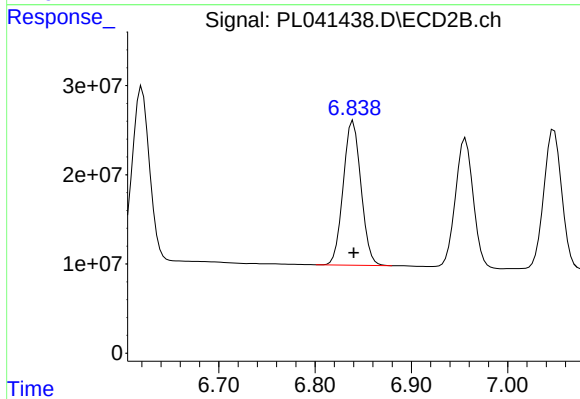
#13 Dieldrin

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 244607145
Conc: 74.25 ng/ml



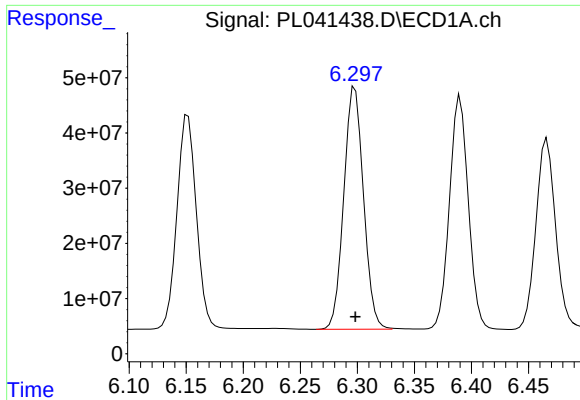
#14 Endrin

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 570058754
Conc: 75.62 ng/ml



#14 Endrin

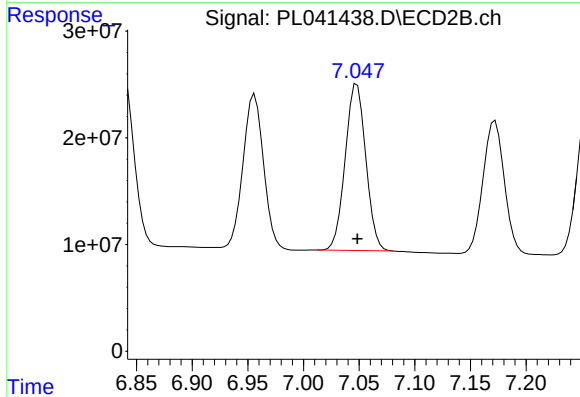
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 206714781
Conc: 75.11 ng/ml



#15 Endosulfan II

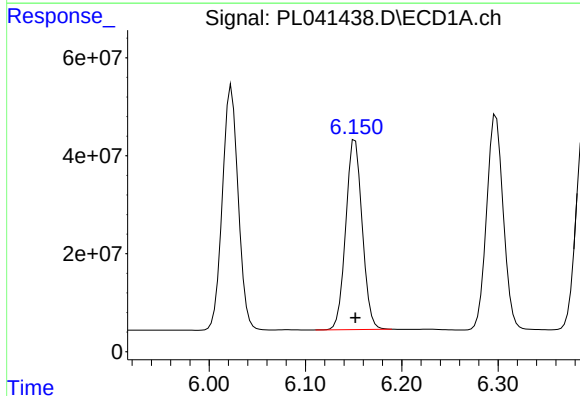
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 527232984
Conc: 75.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



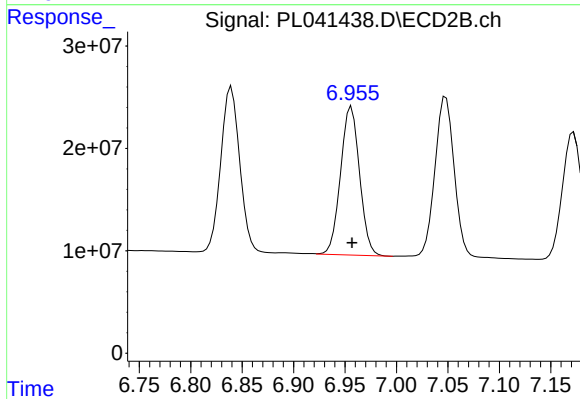
#15 Endosulfan II

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 201454791
Conc: 74.32 ng/ml



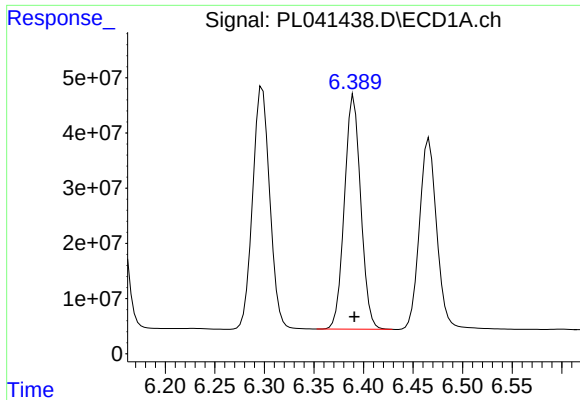
#16 4,4'-DDD

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 457309269
Conc: 76.20 ng/ml



#16 4,4'-DDD

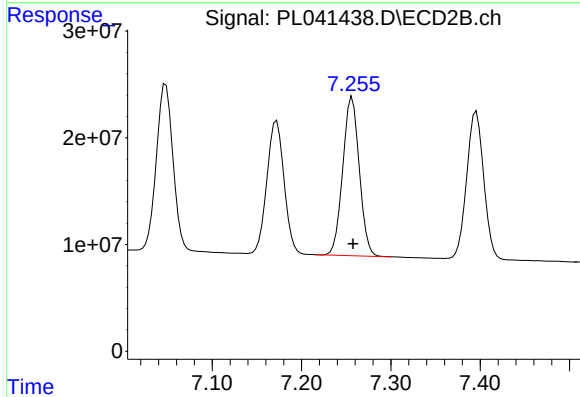
R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 186547125
Conc: 75.04 ng/ml



#17 4,4'-DDT

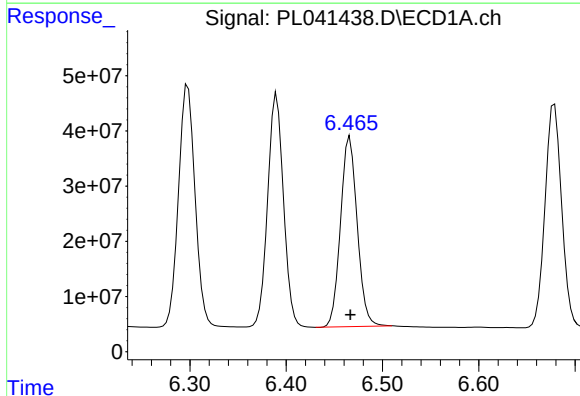
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 485126362
Conc: 76.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



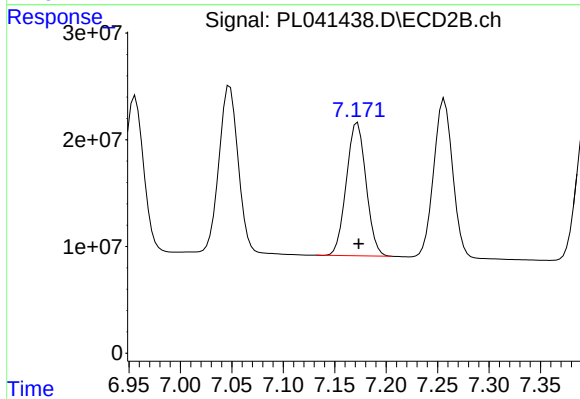
#17 4,4'-DDT

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 190918637
Conc: 74.86 ng/ml



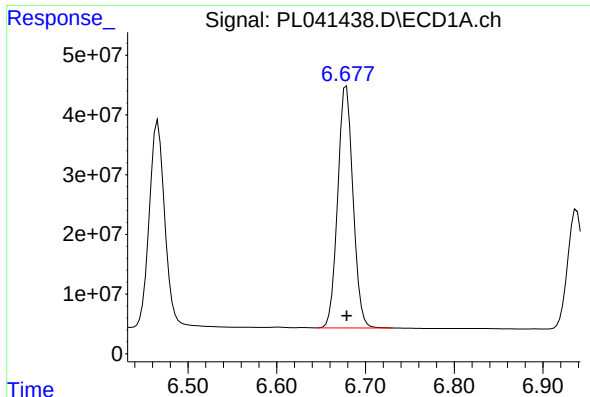
#18 Endrin aldehyde

R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 413601857
Conc: 74.43 ng/ml



#18 Endrin aldehyde

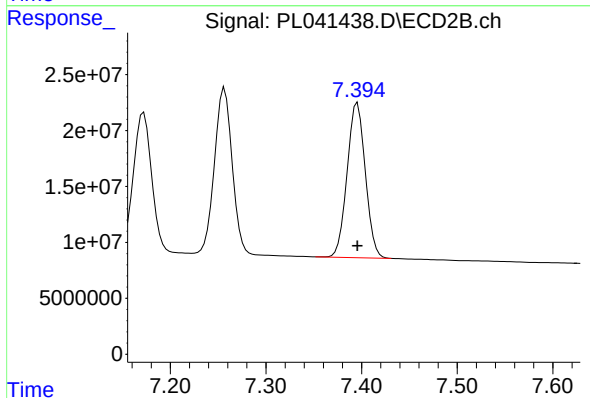
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 166275156
Conc: 74.34 ng/ml



#19 Endosulfan Sulfate

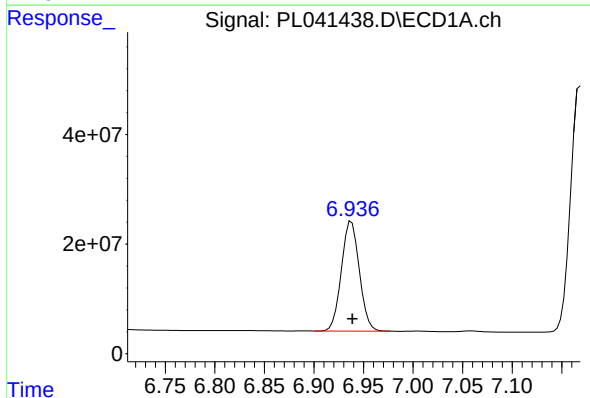
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 485637350
Conc: 75.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



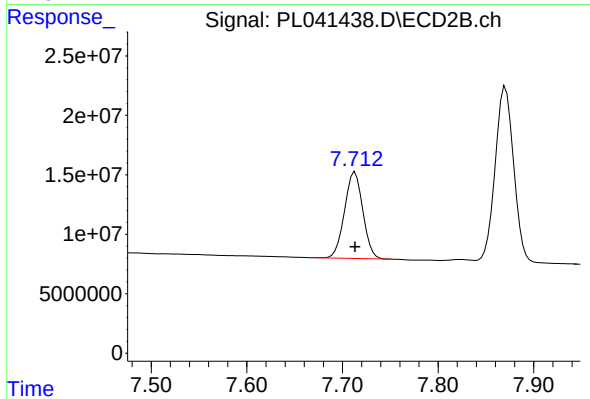
#19 Endosulfan Sulfate

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 183706286
Conc: 74.58 ng/ml



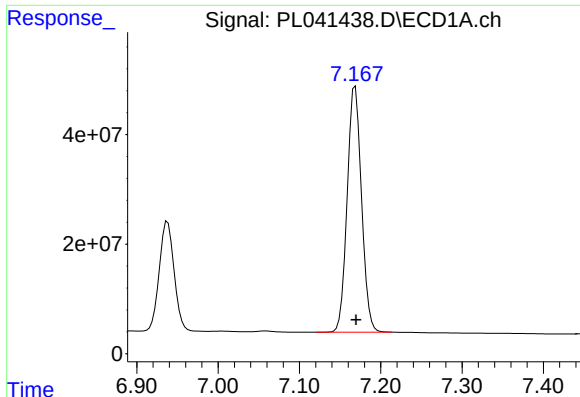
#20 Methoxychlor

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 252454479
Conc: 74.54 ng/ml



#20 Methoxychlor

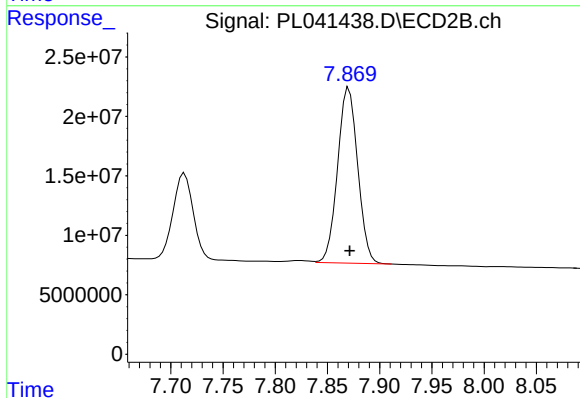
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 96853743
Conc: 75.02 ng/ml



#21 Endrin ketone

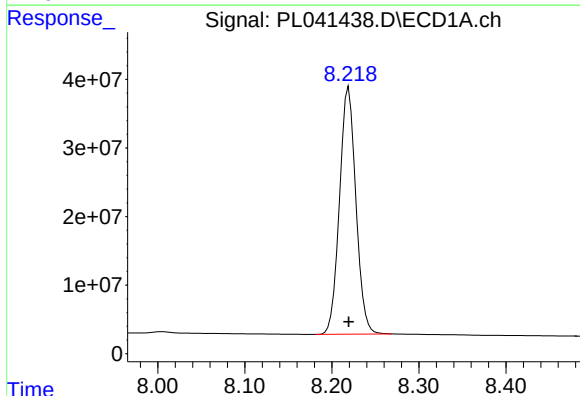
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 547569074
Conc: 74.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



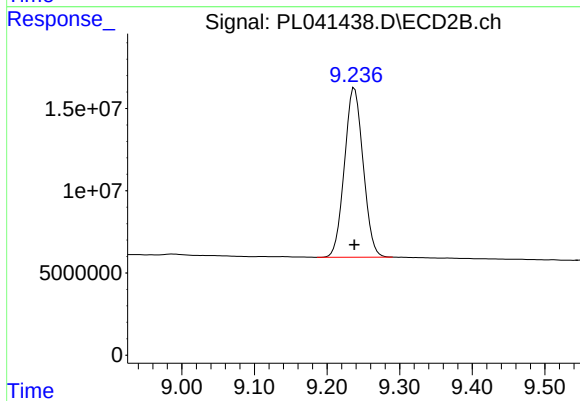
#21 Endrin ketone

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 197402034
Conc: 75.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 471536474
Conc: 73.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.000 min
Response: 184345912
Conc: 73.06 ng/ml