

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072622\
 Data File : PD071150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 19:51
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:25:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:25:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	2.815	3.574	214.6E6	2032.4E6	73.919	73.900
28)	SA Decachlor...	8.020	9.107	202.4E6	740.7E6	73.757	73.740
Target Compounds							
2)	A alpha-BHC	3.326	4.040	325.2E6	2646.3E6	74.200	73.661
3)	MA gamma-BHC...	3.660	4.376	305.7E6	2107.4E6	73.903	73.622
4)	MA Heptachlor	4.009	4.955	322.9E6	1456.2E6	73.941	73.643
5)	MB Aldrin	4.293	5.298	312.8E6	1218.7E6	74.102	73.653
6)	B beta-BHC	3.959	4.583	121.0E6	821.2E6	73.555	73.698
7)	B delta-BHC	4.193	4.831	303.7E6	1428.8E6	73.958	74.346
8)	B Heptachlo...	4.800	5.729	275.4E6	934.7E6	74.001	74.195
9)	A Endosulfan I	5.174	6.118	258.5E6	957.6E6	74.138	73.725
10)	B gamma-Chl...	5.053	5.984	285.4E6	1025.4E6	73.919	73.697
11)	B alpha-Chl...	5.118	6.062	278.9E6	1009.6E6	73.946	73.841
12)	B 4,4'-DDE	5.309	6.235	263.9E6	1018.0E6	74.147	73.908
13)	MA Dieldrin	5.442	6.395	277.7E6	1039.2E6	74.088	73.755
14)	MA Endrin	5.719	6.627	239.3E6	879.8E6	74.033	73.939
15)	B Endosulfa...	6.015	6.852	216.1E6	850.1E6	73.854	73.693
16)	A 4,4'-DDD	5.868	6.758	215.8E6	860.4E6	73.884	73.851
17)	MA 4,4'-DDT	6.122	7.070	227.9E6	937.5E6	74.128	73.835
18)	B Endrin al...	6.196	6.984	163.2E6	684.6E6	74.074	73.848
19)	B Endosulfa...	6.421	7.216	213.0E6	847.8E6	74.052	73.817
20)	A Methoxychlor	6.703	7.545	119.7E6	477.5E6	73.703	73.462
21)	B Endrin ke...	6.931	7.709	239.4E6	932.3E6	73.882	73.598
22)	Mirex	7.119	8.171	178.7E6	603.6E6	73.869	73.668

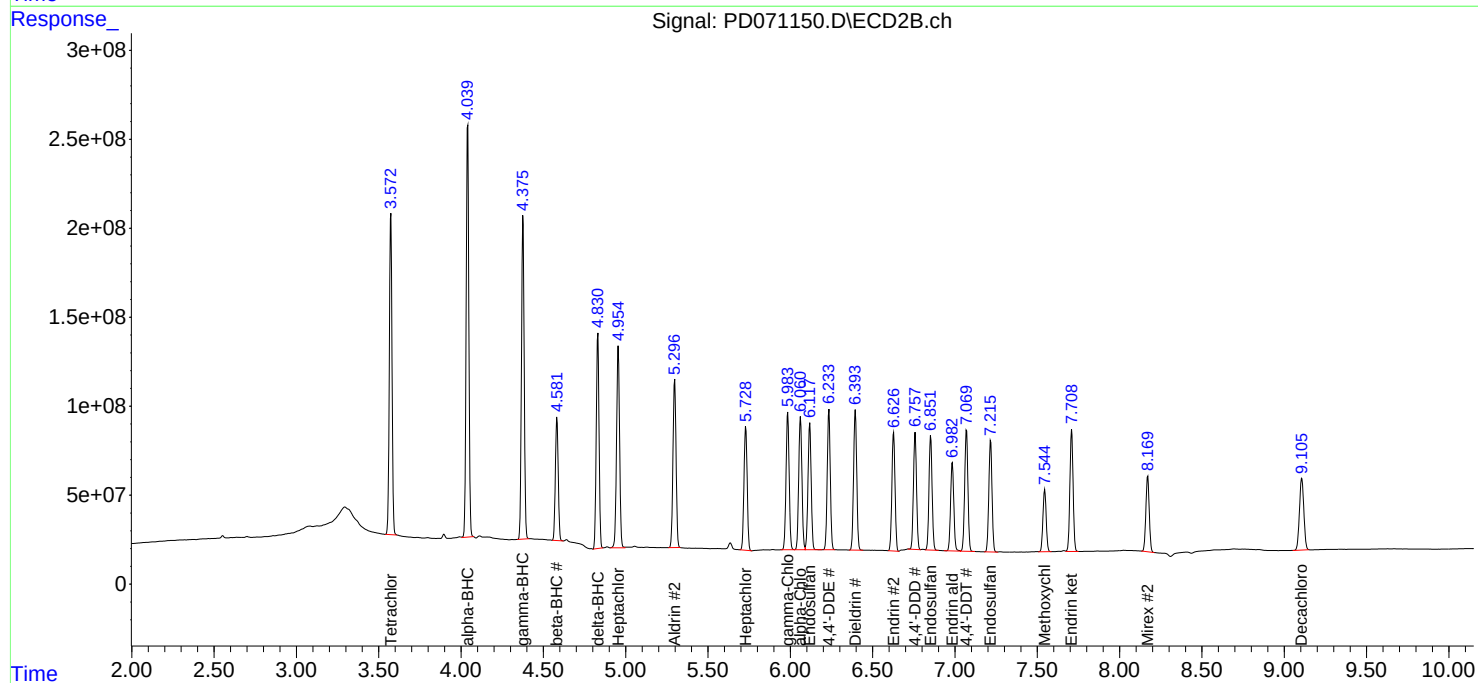
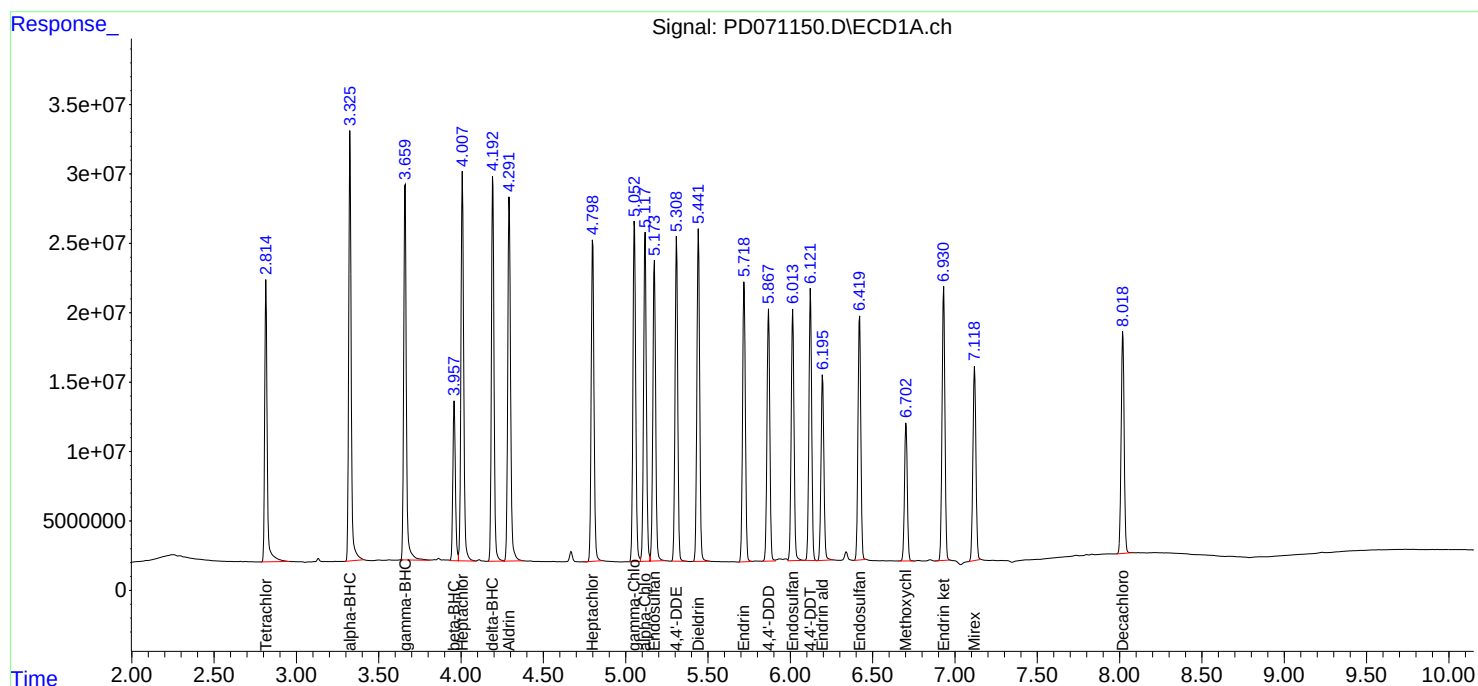
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

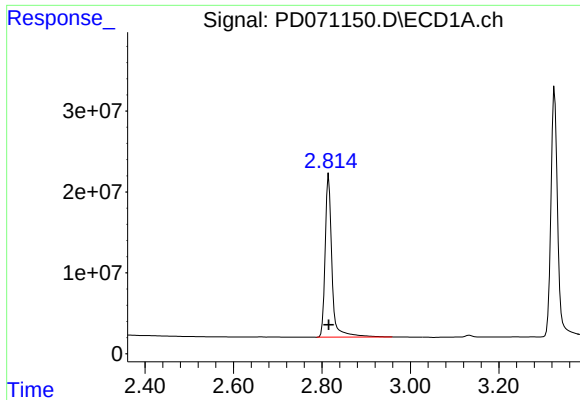
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072622\
Data File : PD071150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2022 19:51
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:25:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 03:25:34 2022
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

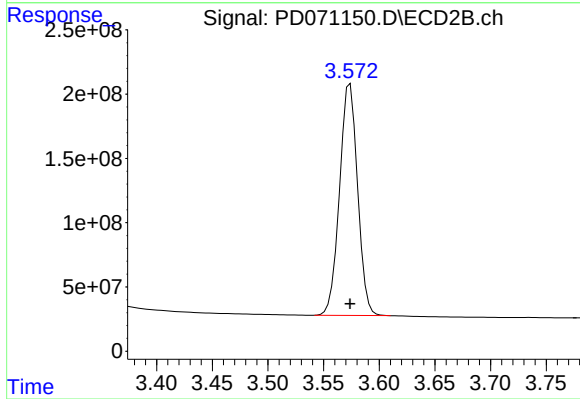




#1 Tetrachloro-m-xylene

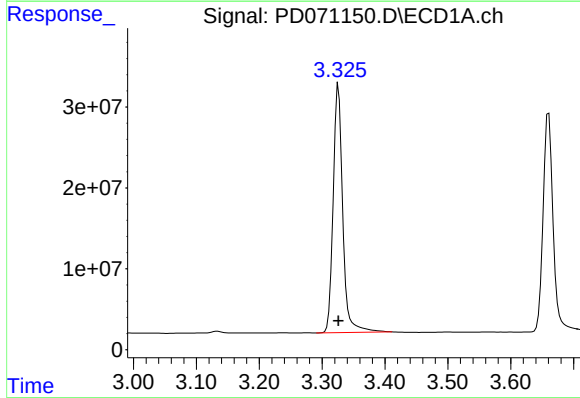
R.T.: 2.815 min
Delta R.T.: 0.000 min
Response: 214605453
Conc: 73.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



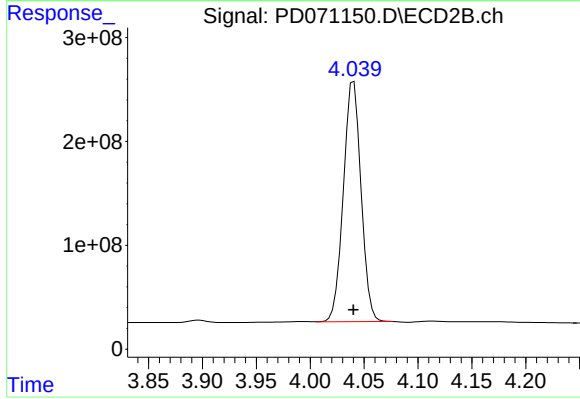
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 2032386013
Conc: 73.90 ng/ml



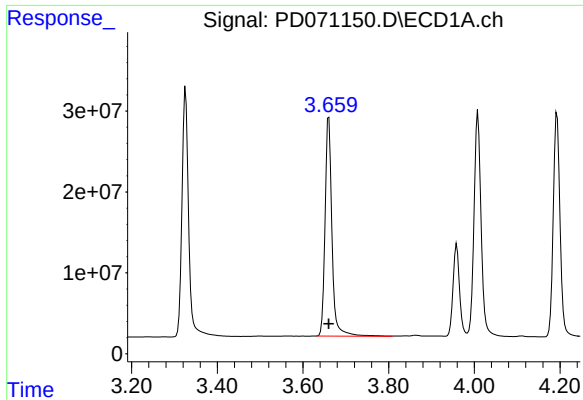
#2 alpha-BHC

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 325223028
Conc: 74.20 ng/ml



#2 alpha-BHC

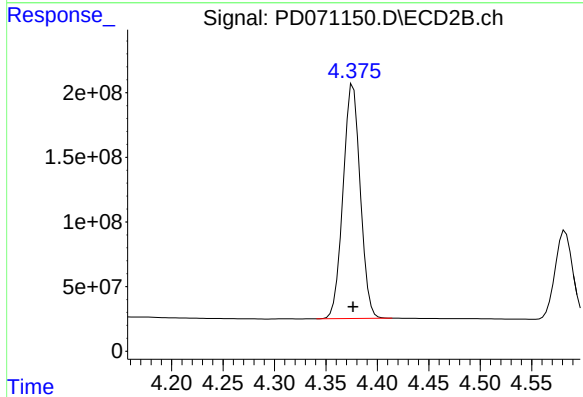
R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 2646328626
Conc: 73.66 ng/ml



#3 gamma-BHC (Lindane)

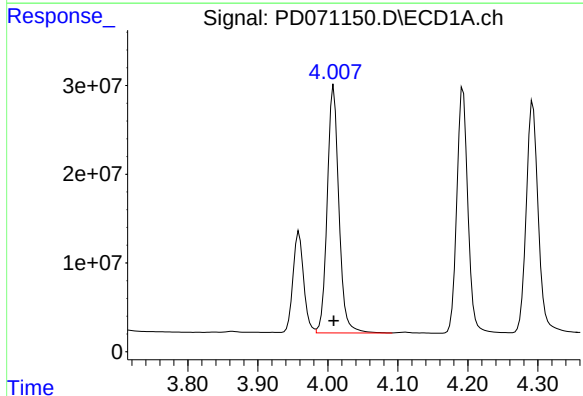
R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 305682657
Conc: 73.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



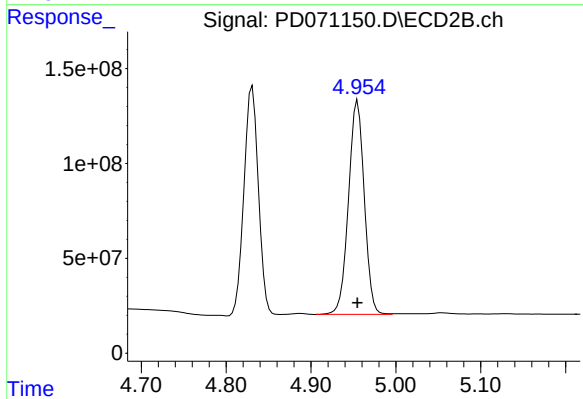
#3 gamma-BHC (Lindane)

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 2107447742
Conc: 73.62 ng/ml



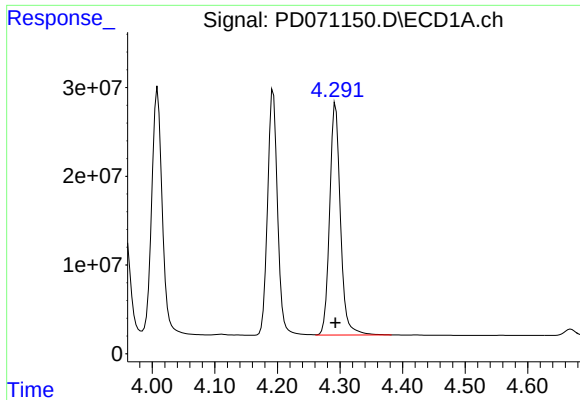
#4 Heptachlor

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 322942062
Conc: 73.94 ng/ml



#4 Heptachlor

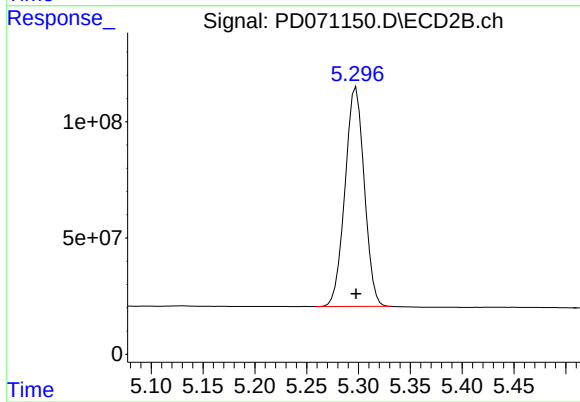
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 1456183740
Conc: 73.64 ng/ml



#5 Aldrin

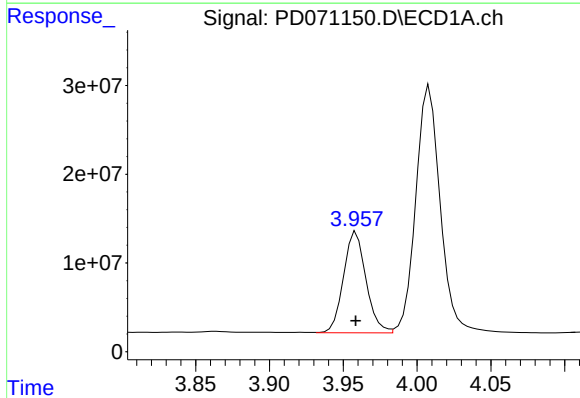
R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 312753671
Conc: 74.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



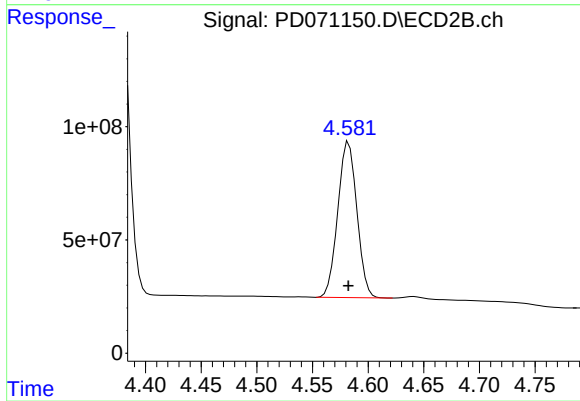
#5 Aldrin

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 1218691119
Conc: 73.65 ng/ml



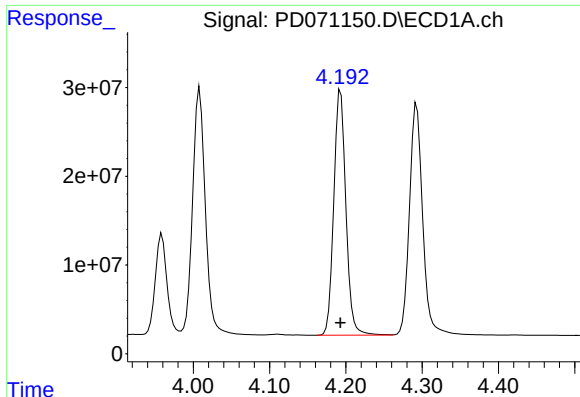
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 121006537
Conc: 73.56 ng/ml



#6 beta-BHC

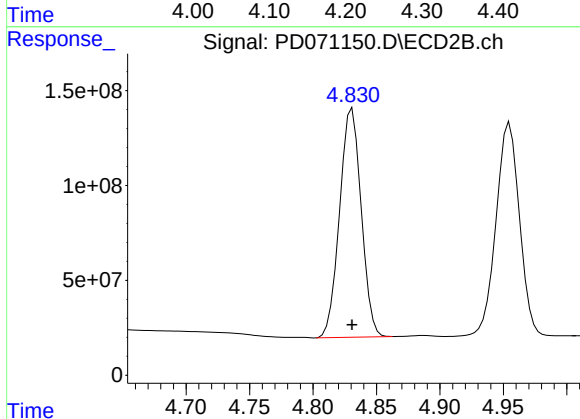
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 821175937
Conc: 73.70 ng/ml



#7 delta-BHC

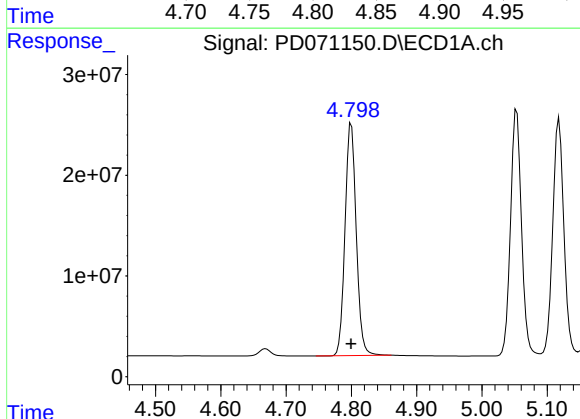
R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 303677573
Conc: 73.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



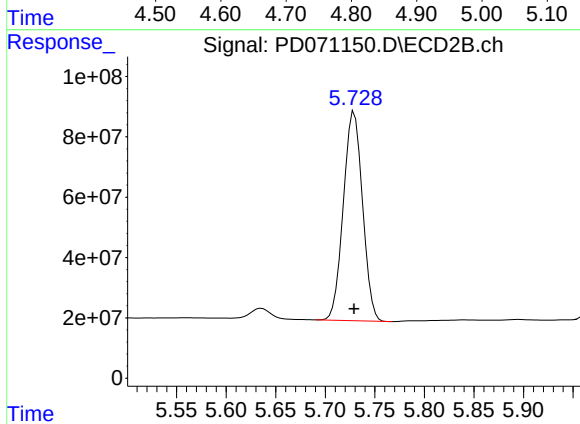
#7 delta-BHC

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 1428762116
Conc: 74.35 ng/ml



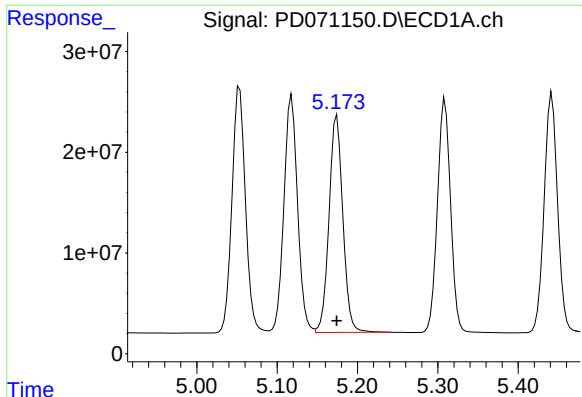
#8 Heptachlor epoxide

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 275365503
Conc: 74.00 ng/ml



#8 Heptachlor epoxide

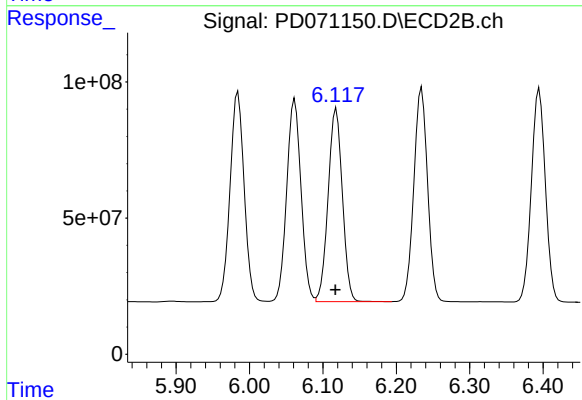
R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 934675827
Conc: 74.19 ng/ml



#9 Endosulfan I

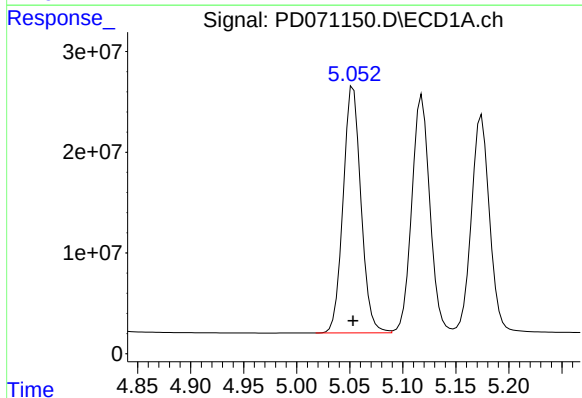
R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 258470732
Conc: 74.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



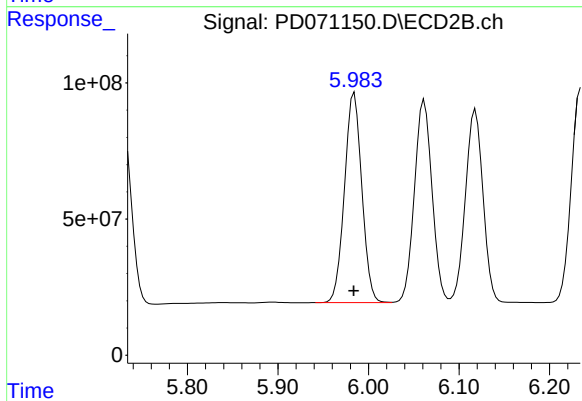
#9 Endosulfan I

R.T.: 6.118 min
Delta R.T.: 0.001 min
Response: 957610891
Conc: 73.73 ng/ml



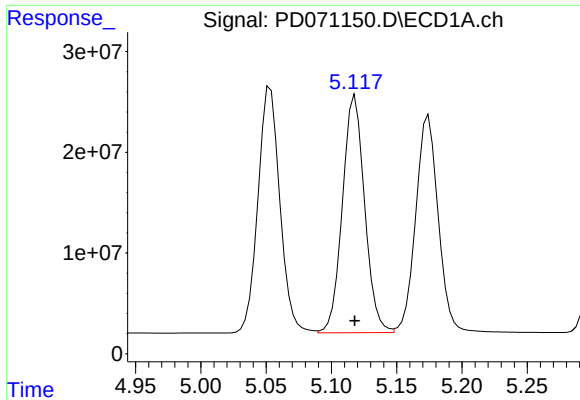
#10 gamma-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 285448090
Conc: 73.92 ng/ml



#10 gamma-Chlordane

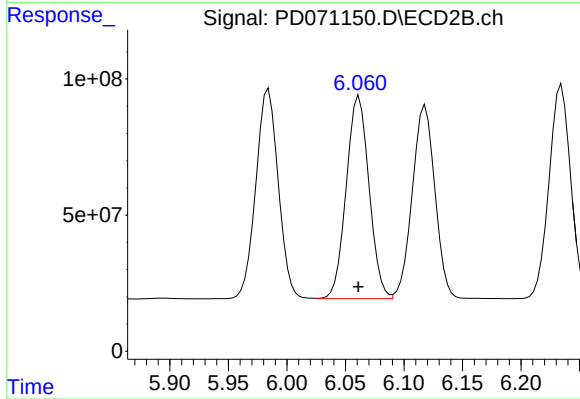
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 1025376501
Conc: 73.70 ng/ml



#11 alpha-Chlordane

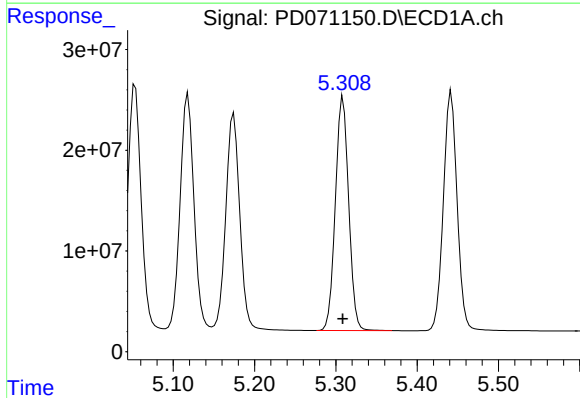
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 278878742
Conc: 73.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



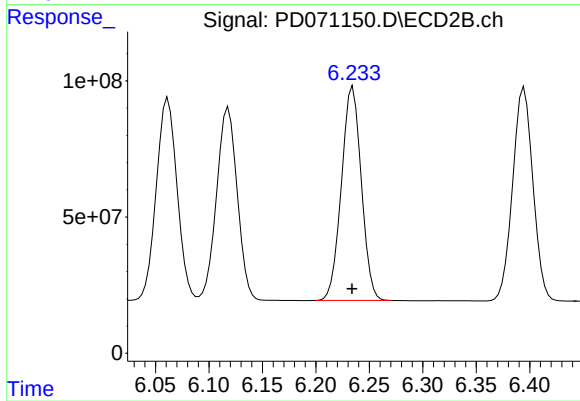
#11 alpha-Chlordane

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 1009590209
Conc: 73.84 ng/ml



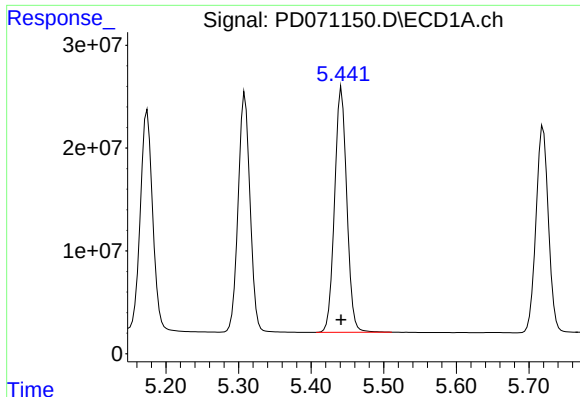
#12 4,4'-DDE

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 263872385
Conc: 74.15 ng/ml



#12 4,4'-DDE

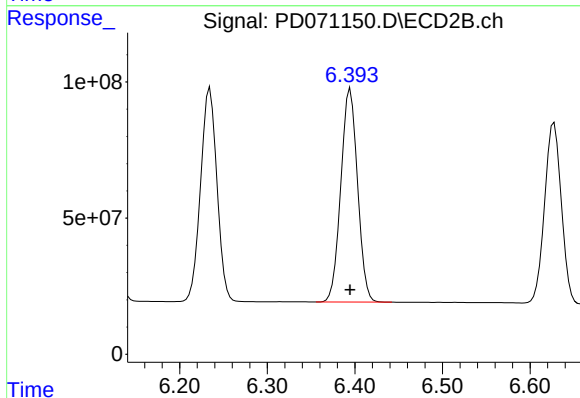
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 1017969747
Conc: 73.91 ng/ml



#13 Dieldrin

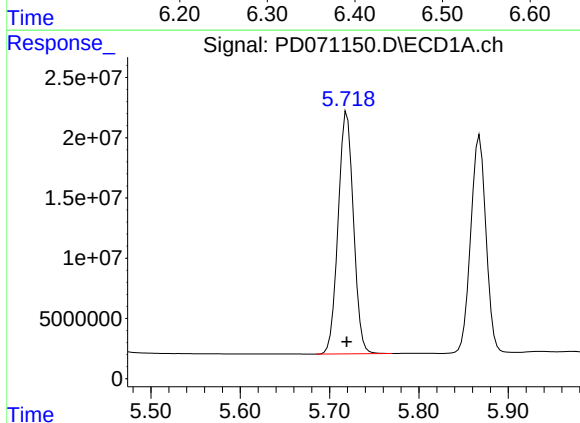
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 277670700
Conc: 74.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



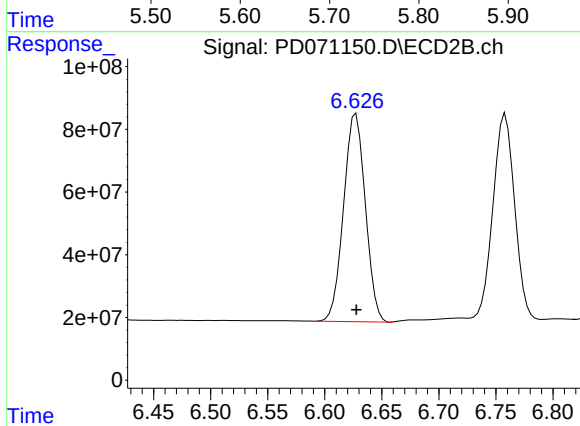
#13 Dieldrin

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 1039228611
Conc: 73.76 ng/ml



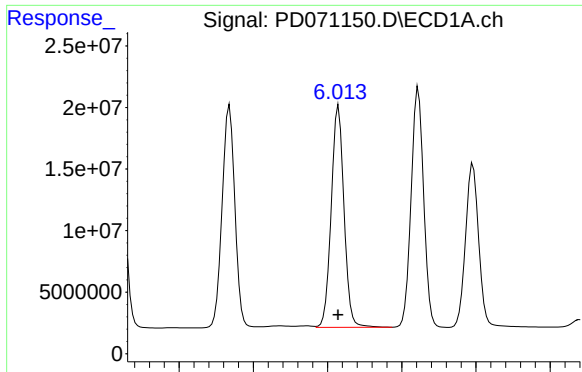
#14 Endrin

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 239347045
Conc: 74.03 ng/ml



#14 Endrin

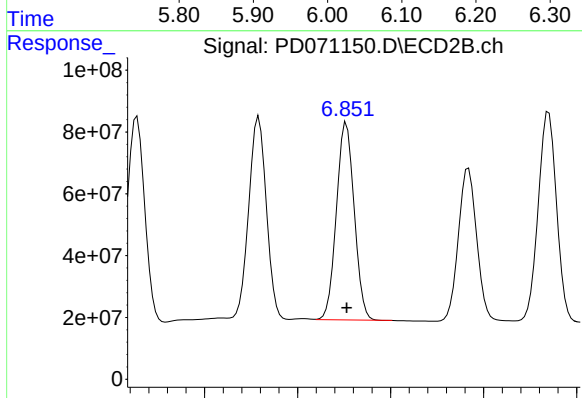
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 879793584
Conc: 73.94 ng/ml



#15 Endosulfan II

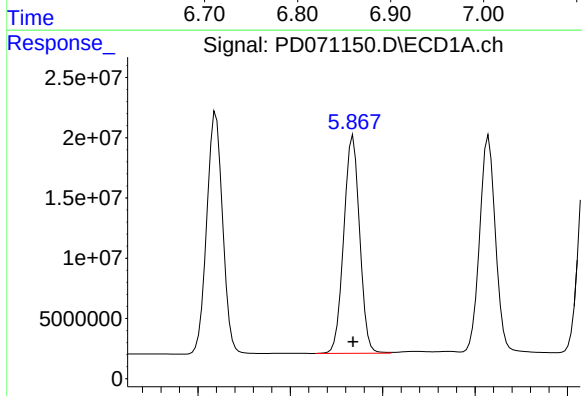
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 216057186
Conc: 73.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



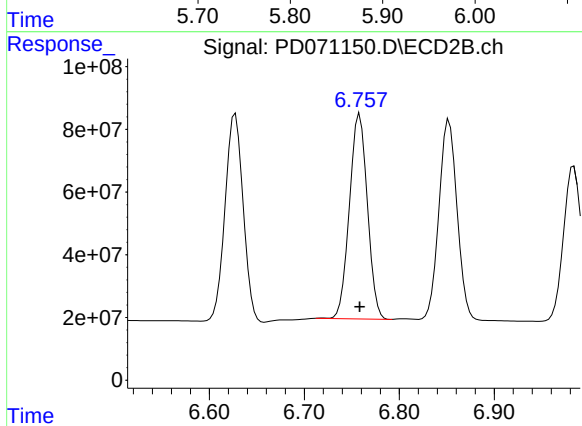
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 850102844
Conc: 73.69 ng/ml



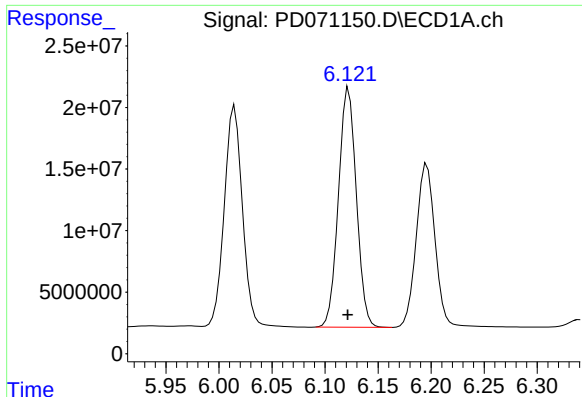
#16 4,4'-DDD

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 215813943
Conc: 73.88 ng/ml



#16 4,4'-DDD

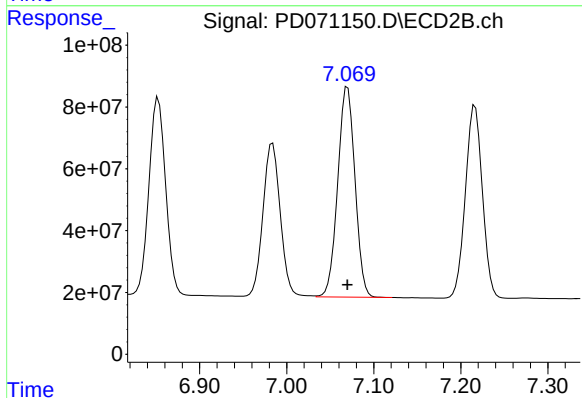
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 860367340
Conc: 73.85 ng/ml



#17 4,4'-DDT

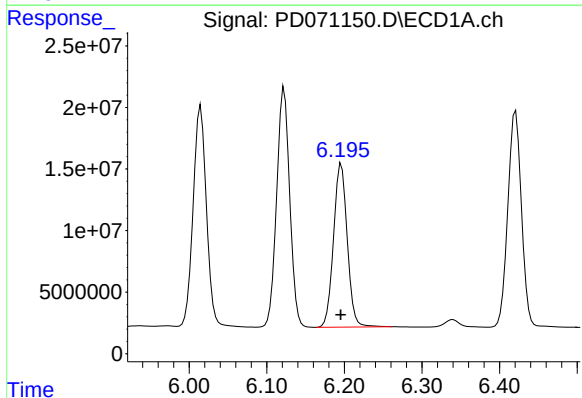
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 227891982
Conc: 74.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



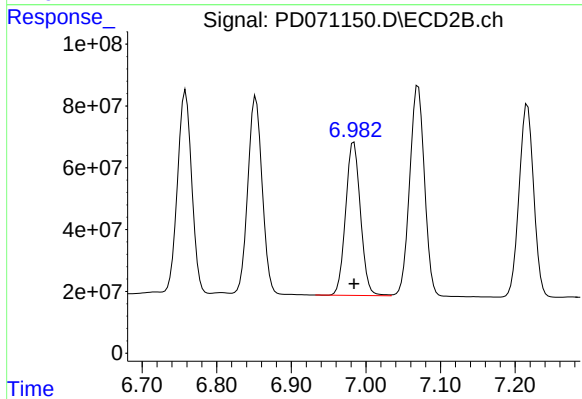
#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 937452331
Conc: 73.84 ng/ml



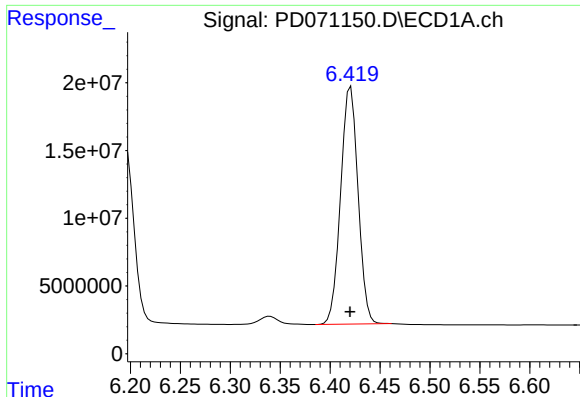
#18 Endrin aldehyde

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 163191074
Conc: 74.07 ng/ml



#18 Endrin aldehyde

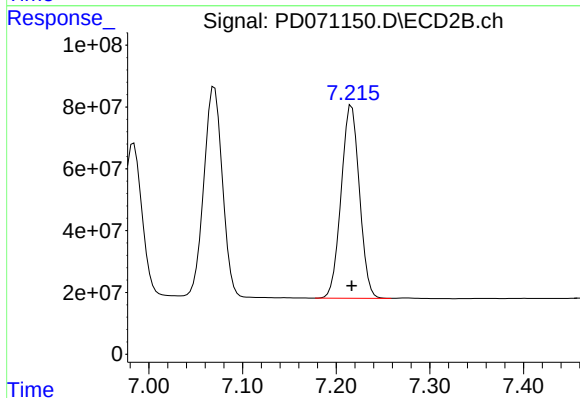
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 684619741
Conc: 73.85 ng/ml



#19 Endosulfan Sulfate

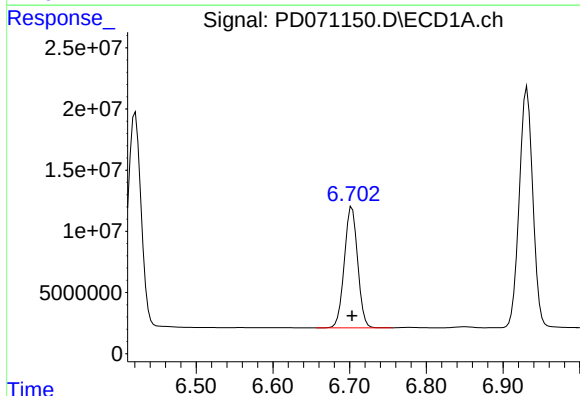
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 212995326
Conc: 74.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



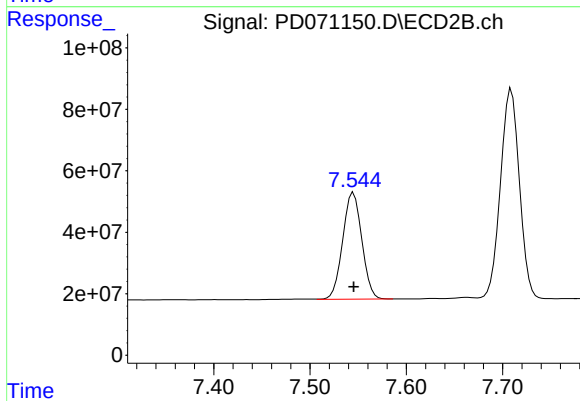
#19 Endosulfan Sulfate

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 847844259
Conc: 73.82 ng/ml



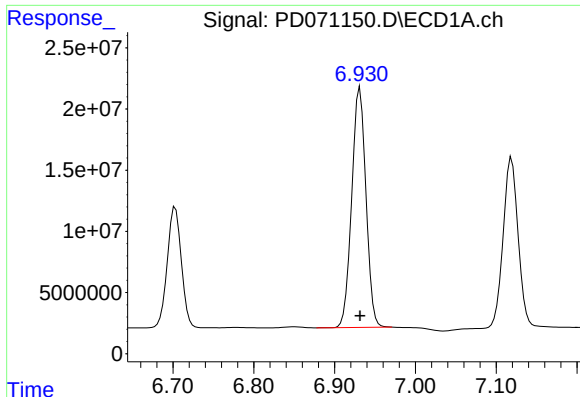
#20 Methoxychlor

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 119680803
Conc: 73.70 ng/ml



#20 Methoxychlor

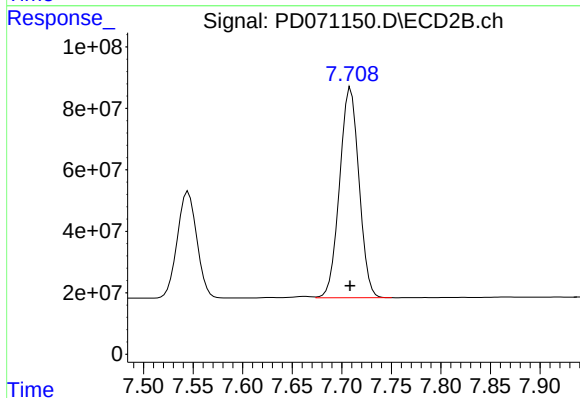
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 477511393
Conc: 73.46 ng/ml



#21 Endrin ketone

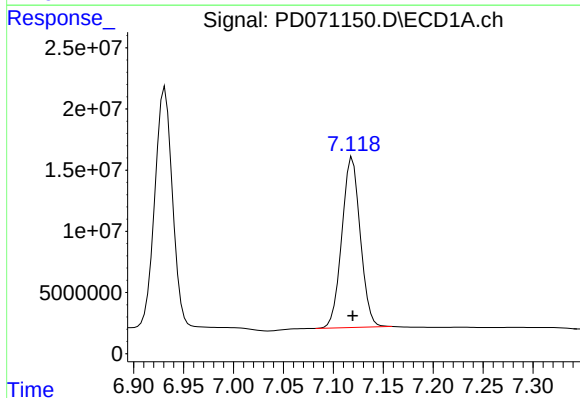
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 239441125
Conc: 73.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



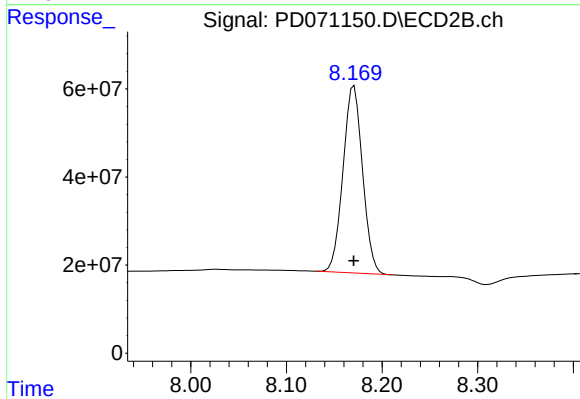
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 932338176
Conc: 73.60 ng/ml



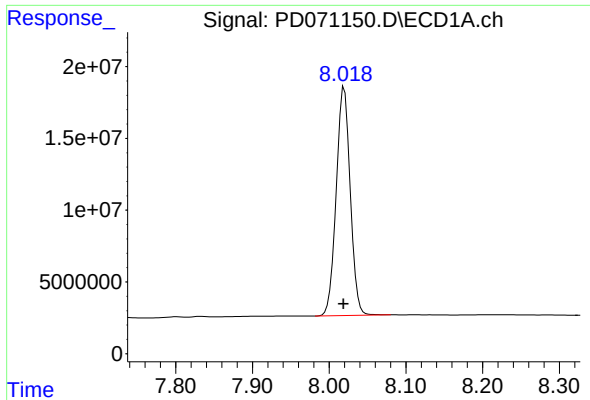
#22 Mirex

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 178656451
Conc: 73.87 ng/ml



#22 Mirex

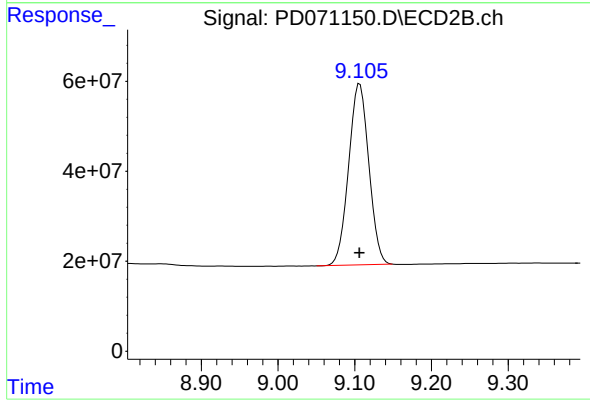
R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 603606962
Conc: 73.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.020 min
Delta R.T.: 0.001 min
Response: 202440911
Conc: 73.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 740744436
Conc: 73.74 ng/ml