

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103024\
 Data File : PD086259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 13:02
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 11:01:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103024.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 11:01:17 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.889	108.7E6	700.9E6	73.882	73.705
28)	SA Decachlor...	9.094	8.097	141.3E6	749.8E6	73.970	73.814
Target Compounds							
2)	A alpha-BHC	4.012	3.404	227.6E6	1094.0E6	74.085	73.846
3)	MA gamma-BHC...	4.344	3.740	224.3E6	1041.3E6	74.022	73.823
4)	MA Heptachlor	4.946	4.097	210.2E6	983.3E6	74.027	73.682
5)	MB Aldrin	5.288	4.384	212.4E6	1025.3E6	74.153	73.742
6)	B beta-BHC	4.527	4.035	82136292	432.0E6	73.735	73.437
7)	B delta-BHC	4.777	4.273	230.6E6	1051.4E6	74.102	73.734
8)	B Heptachlo...	5.707	4.889	185.8E6	911.2E6	73.922	73.710
9)	A Endosulfan I	6.091	5.265	171.4E6	853.2E6	73.815	73.773
10)	B gamma-Chl...	5.962	5.143	181.1E6	945.4E6	73.806	73.669
11)	B alpha-Chl...	6.043	5.208	180.7E6	921.4E6	73.859	73.721
12)	B 4,4'-DDE	6.212	5.394	170.5E6	915.9E6	73.917	73.748
13)	MA Dieldrin	6.364	5.531	188.7E6	949.3E6	73.899	73.647
14)	MA Endrin	6.591	5.807	164.0E6	844.0E6	74.237	73.594
15)	B Endosulfa...	6.801	6.098	158.0E6	820.8E6	73.907	73.654
16)	A 4,4'-DDD	6.720	5.949	137.0E6	766.8E6	73.855	73.783
17)	MA 4,4'-DDT	7.037	6.204	138.3E6	802.6E6	73.836	73.711
18)	B Endrin al...	6.931	6.277	121.8E6	646.0E6	73.799	73.717
19)	B Endosulfa...	7.164	6.501	148.7E6	788.8E6	73.889	73.692
20)	A Methoxychlor	7.508	6.777	77917083	425.2E6	73.766	73.602
21)	B Endrin ke...	7.645	7.009	168.4E6	870.5E6	73.996	73.737
22)	Mirex	8.130	7.208	119.9E6	709.5E6	73.813	73.776

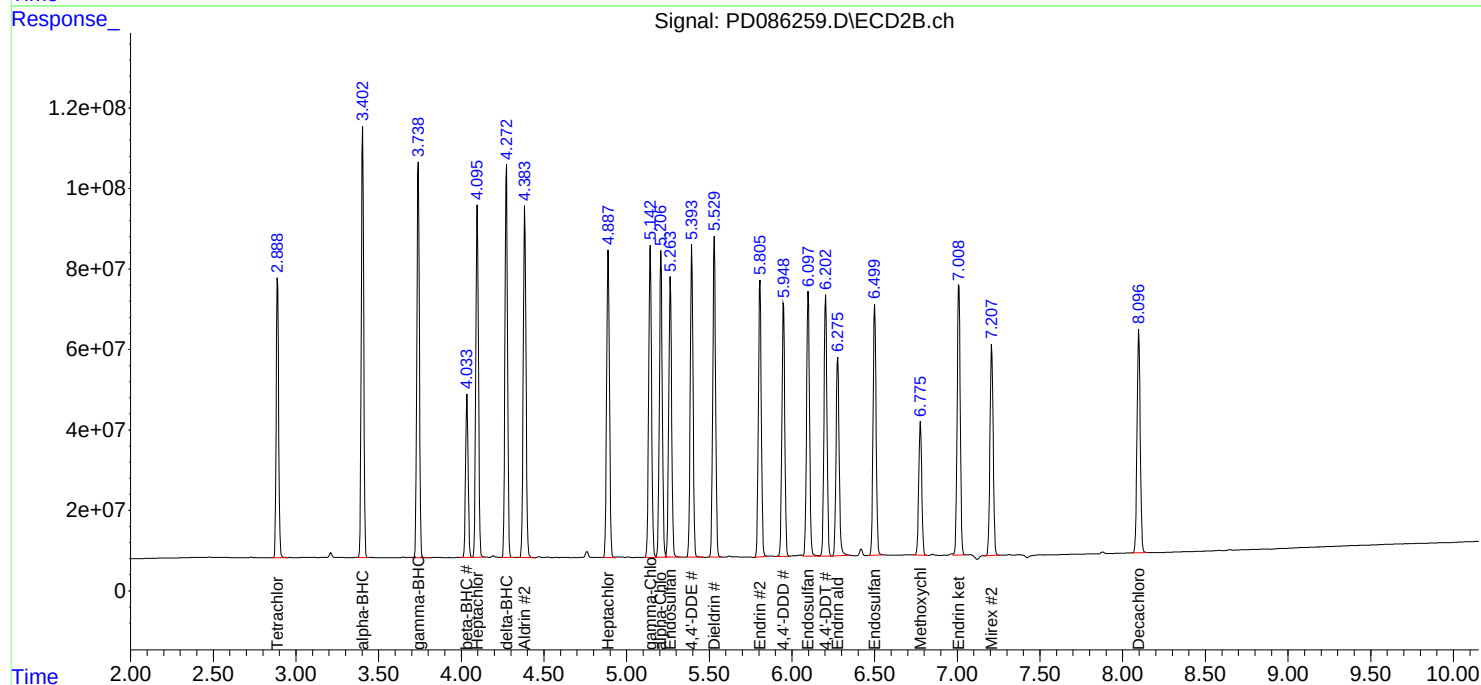
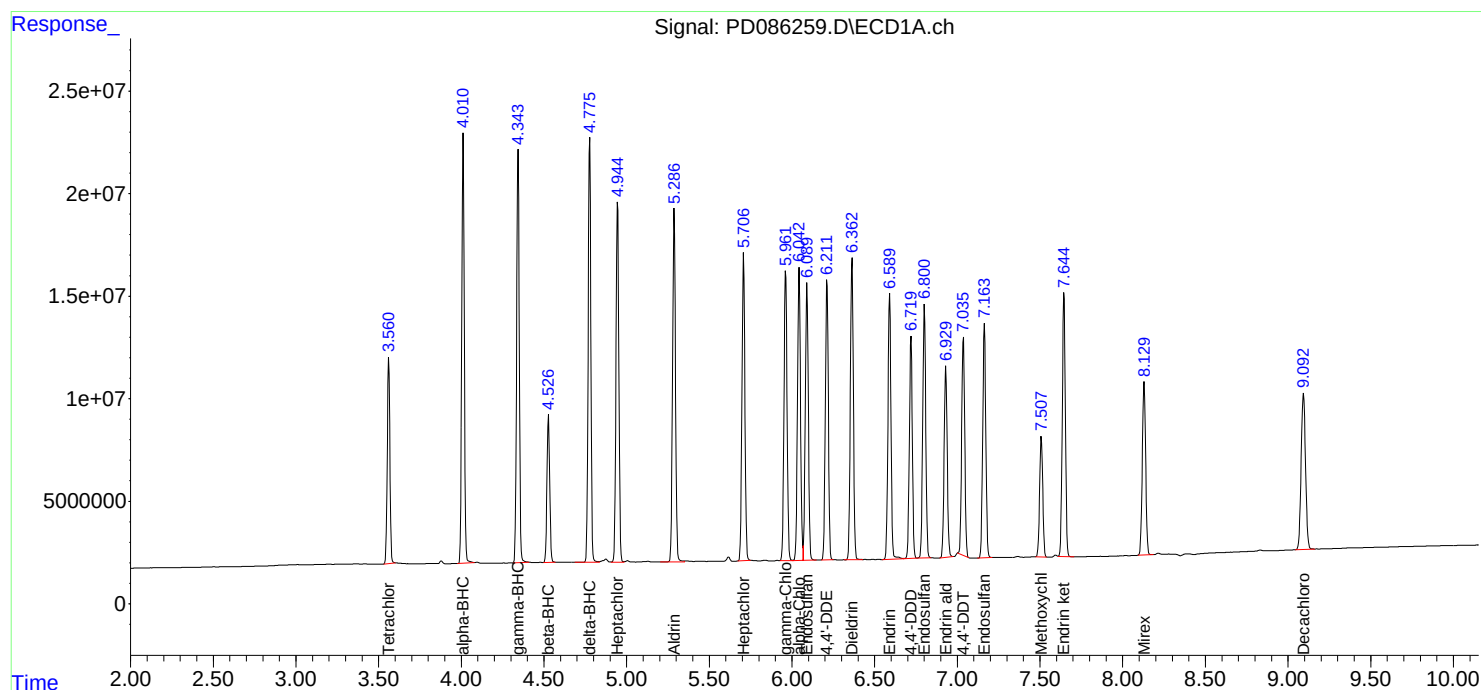
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

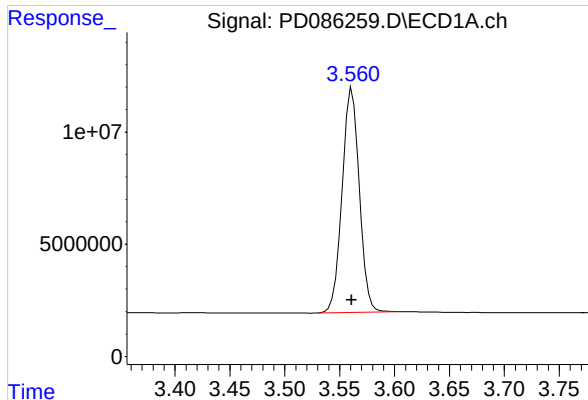
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103024\
Data File : PD086259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 13:02
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 11:01:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103024.M
Quant Title : GC Extractables
QLast Update : Thu Oct 31 11:01:17 2024
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

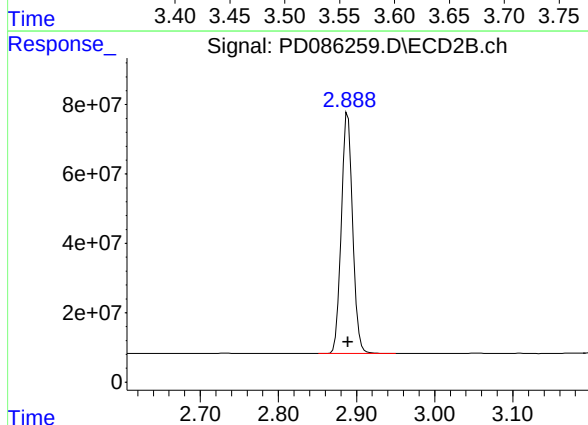




#1 Tetrachloro-m-xylene

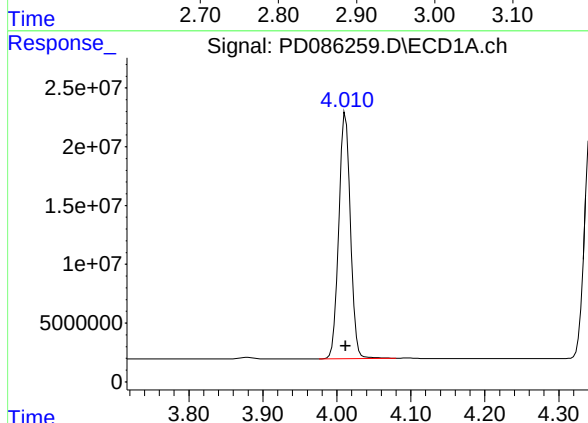
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 108747149
Conc: 73.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



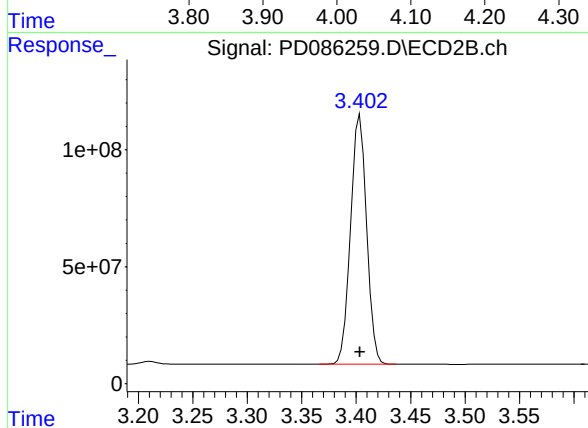
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 700910993
Conc: 73.71 ng/ml



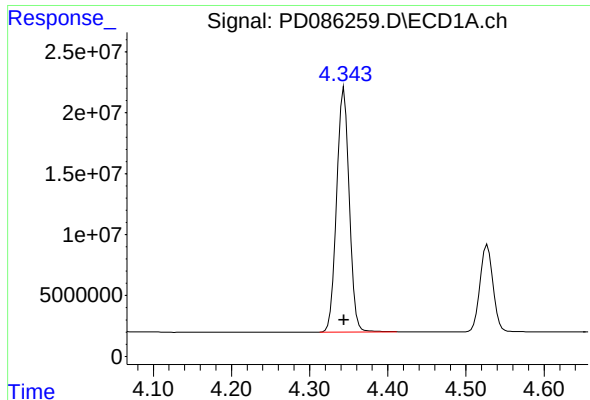
#2 alpha-BHC

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 227645749
Conc: 74.08 ng/ml



#2 alpha-BHC

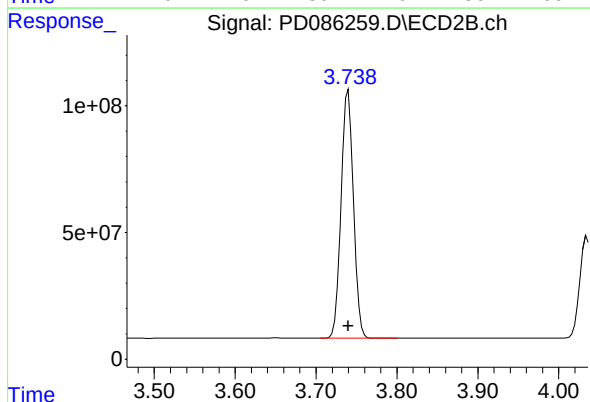
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 1094008666
Conc: 73.85 ng/ml



#3 gamma-BHC (Lindane)

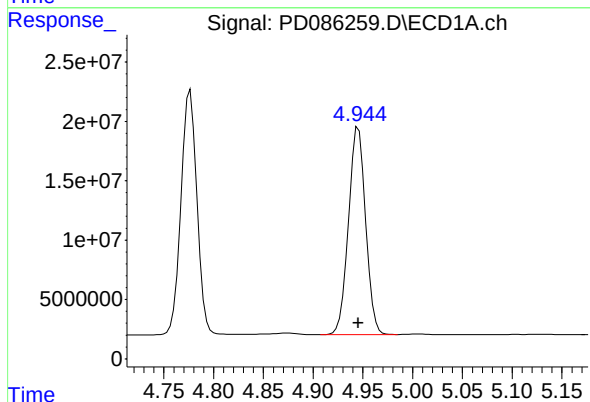
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 224333817
Conc: 74.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



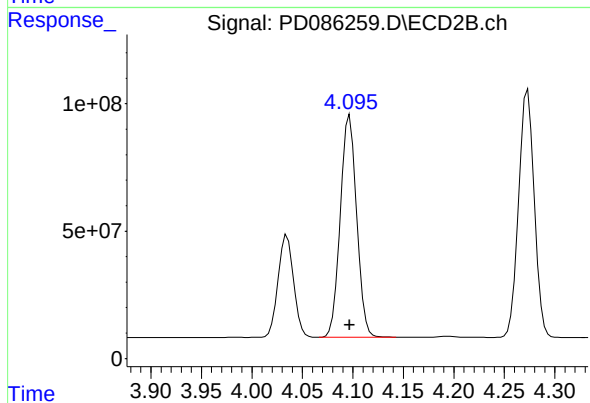
#3 gamma-BHC (Lindane)

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 1041316759
Conc: 73.82 ng/ml



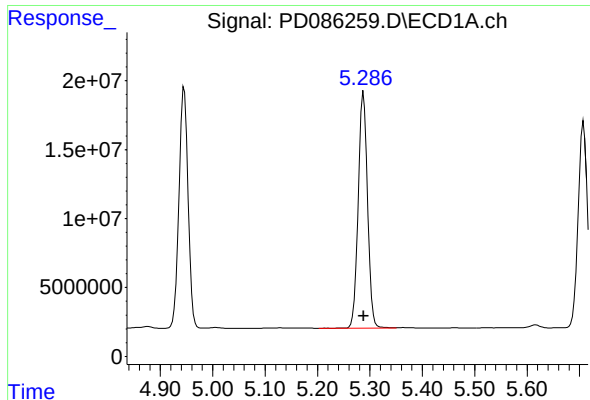
#4 Heptachlor

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 210172979
Conc: 74.03 ng/ml



#4 Heptachlor

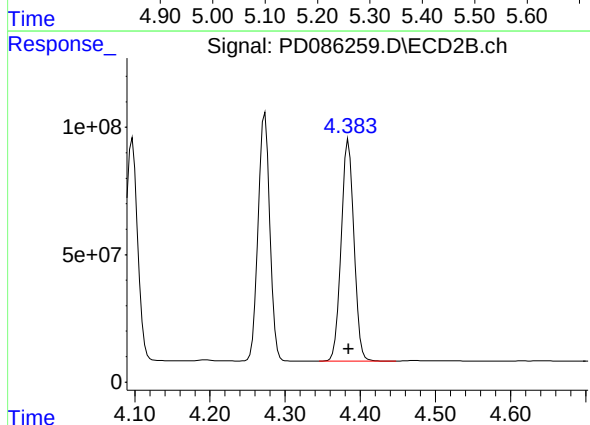
R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 983251412
Conc: 73.68 ng/ml



#5 Aldrin

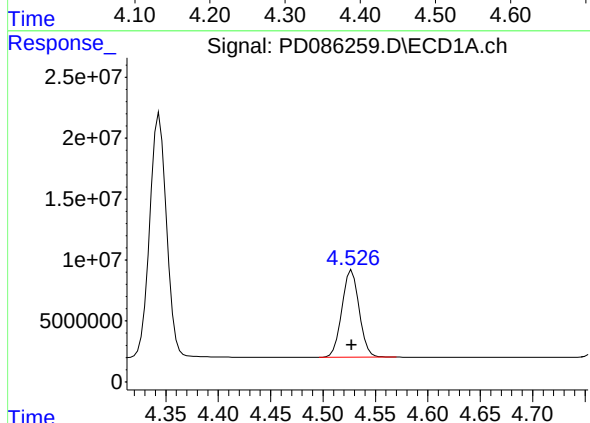
R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 212353102
Conc: 74.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



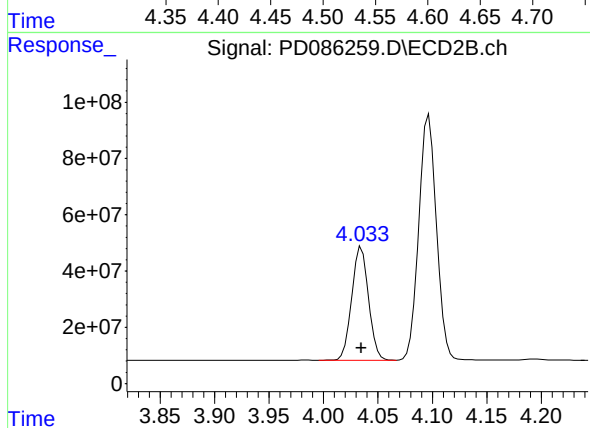
#5 Aldrin

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 1025332885
Conc: 73.74 ng/ml



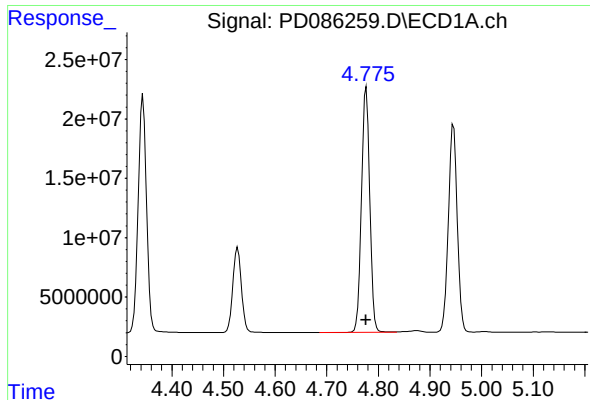
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 82136292
Conc: 73.74 ng/ml



#6 beta-BHC

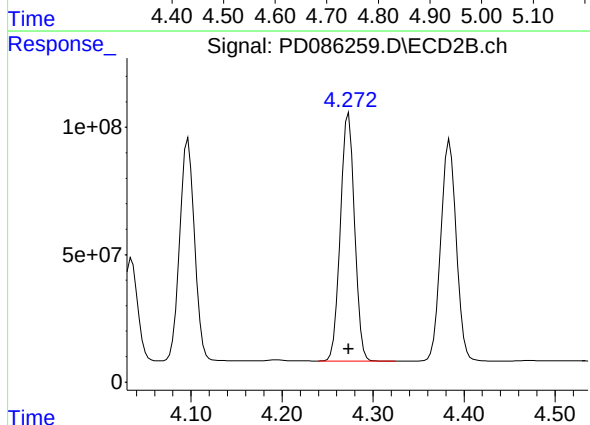
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 432024341
Conc: 73.44 ng/ml



#7 delta-BHC

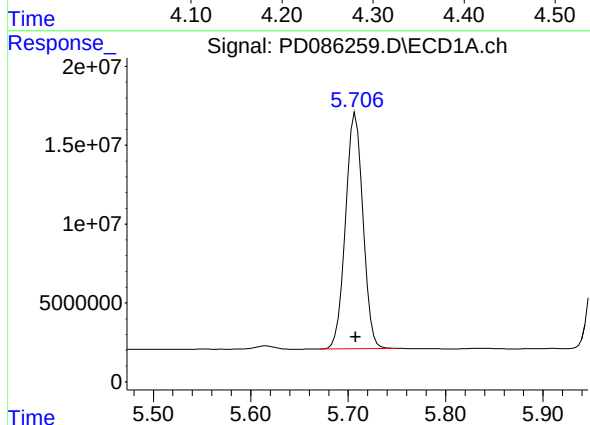
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 230641719
Conc: 74.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



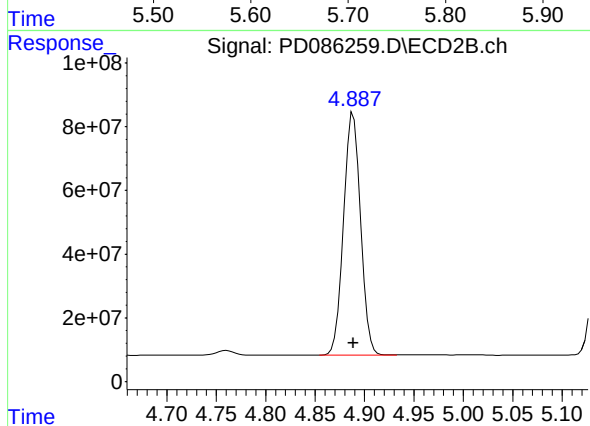
#7 delta-BHC

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 1051440814
Conc: 73.73 ng/ml



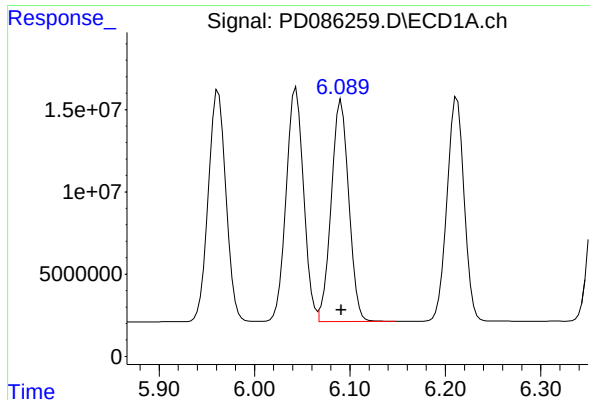
#8 Heptachlor epoxide

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 185778763
Conc: 73.92 ng/ml



#8 Heptachlor epoxide

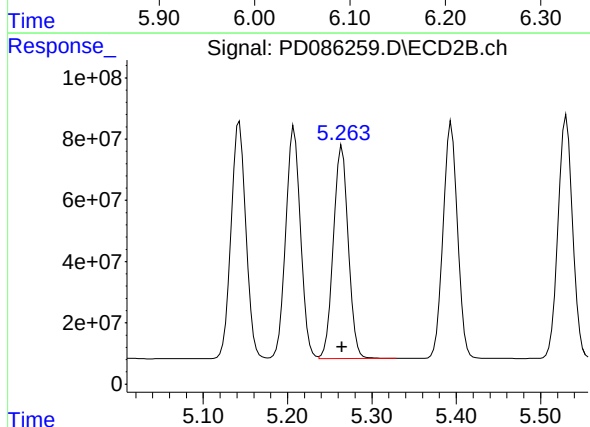
R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 911190022
Conc: 73.71 ng/ml



#9 Endosulfan I

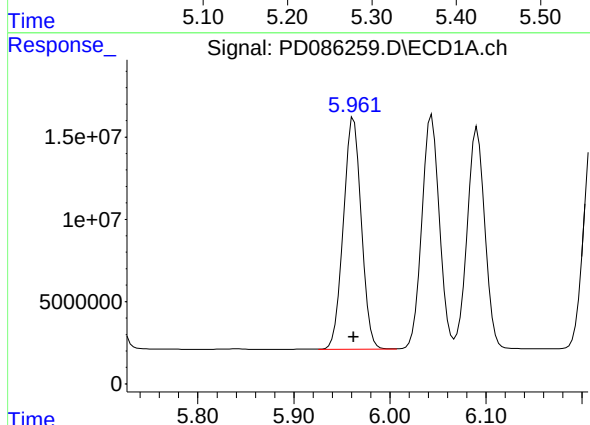
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 171369082
Conc: 73.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



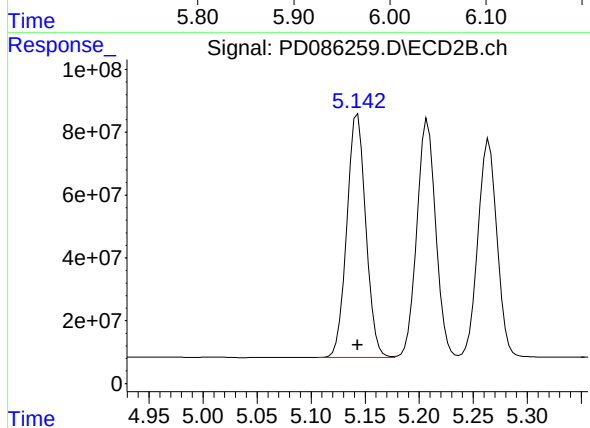
#9 Endosulfan I

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 853151885
Conc: 73.77 ng/ml



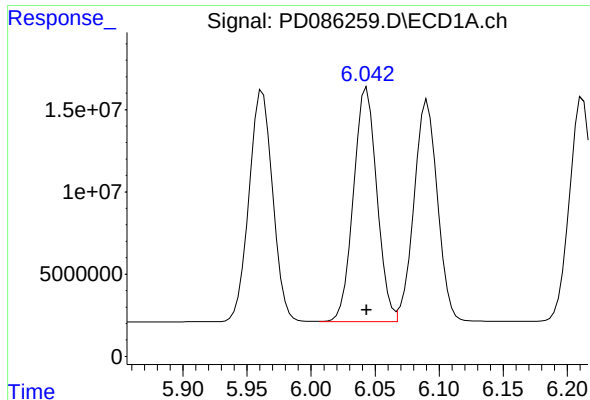
#10 gamma-Chlordane

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 181111930
Conc: 73.81 ng/ml



#10 gamma-Chlordane

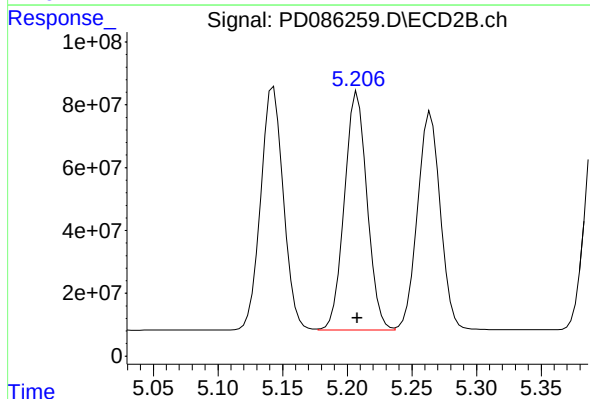
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 945409319
Conc: 73.67 ng/ml



#11 alpha-Chlordane

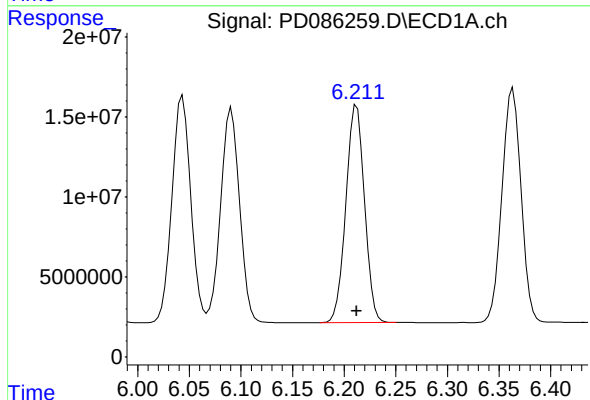
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 180701259
Conc: 73.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



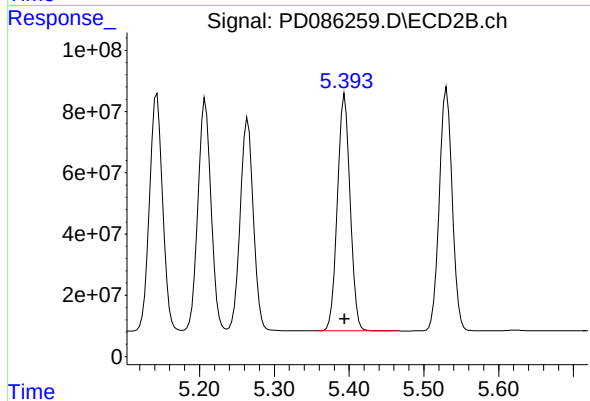
#11 alpha-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 921397088
Conc: 73.72 ng/ml



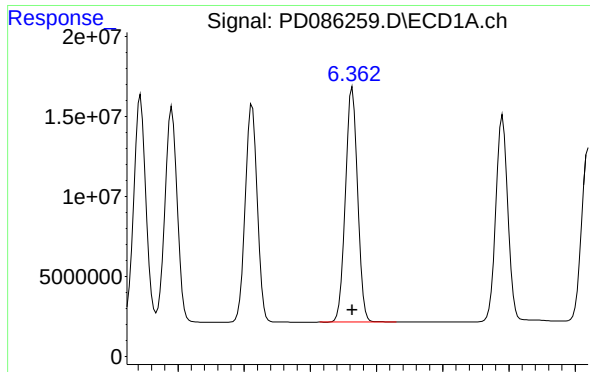
#12 4,4'-DDE

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 170534610
Conc: 73.92 ng/ml



#12 4,4'-DDE

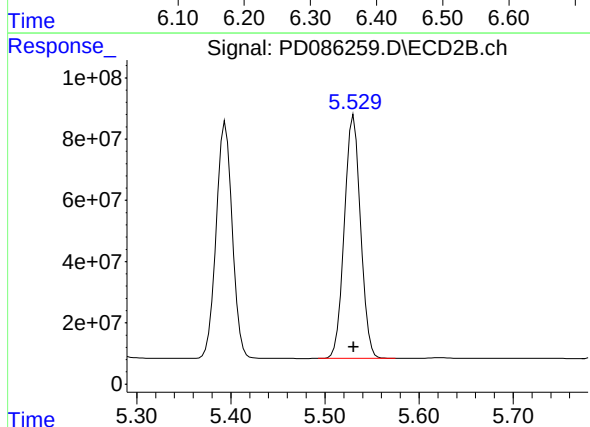
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 915933678
Conc: 73.75 ng/ml



#13 Dieldrin

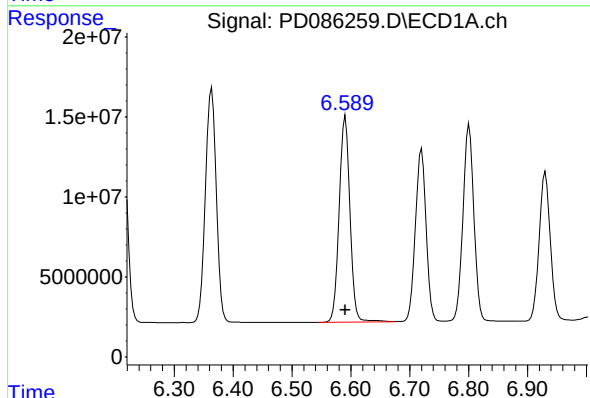
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 188712209
Conc: 73.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



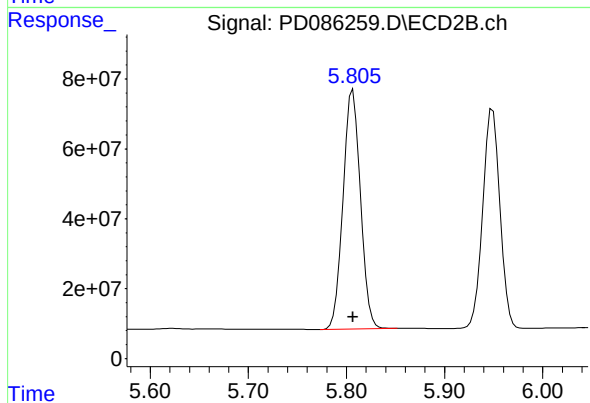
#13 Dieldrin

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 949338053
Conc: 73.65 ng/ml



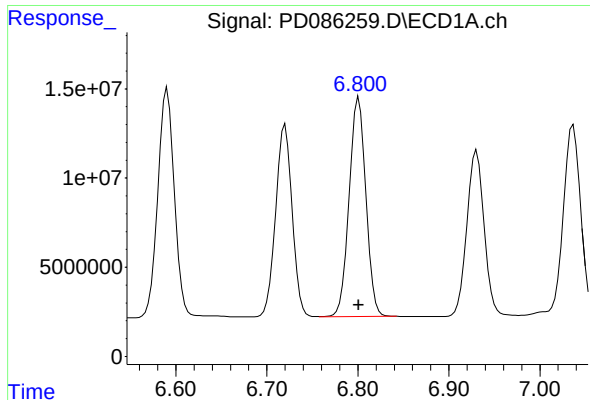
#14 Endrin

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 163980434
Conc: 74.24 ng/ml



#14 Endrin

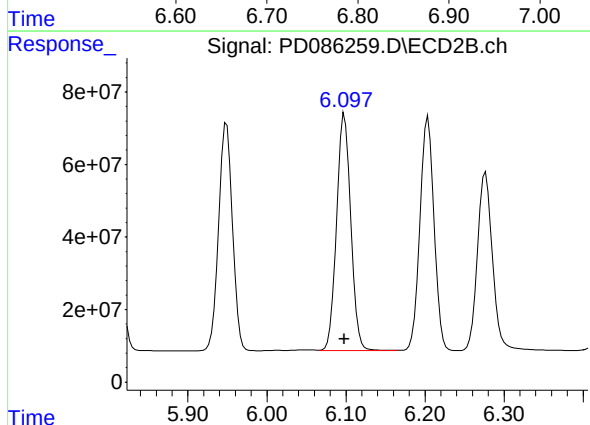
R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 844022866
Conc: 73.59 ng/ml



#15 Endosulfan II

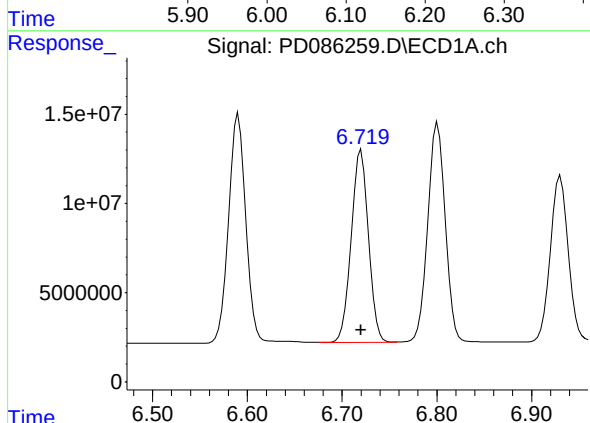
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 157997675
Conc: 73.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



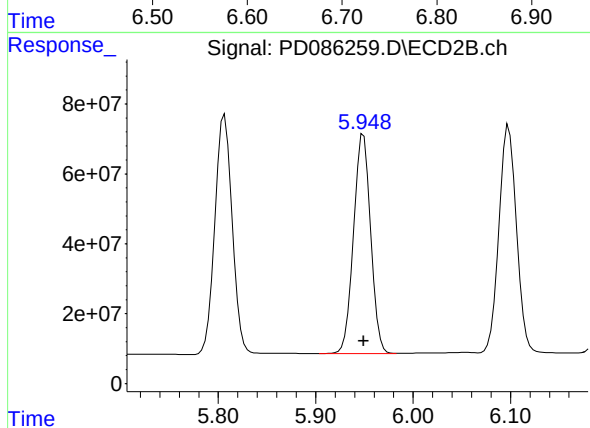
#15 Endosulfan II

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 820835616
Conc: 73.65 ng/ml



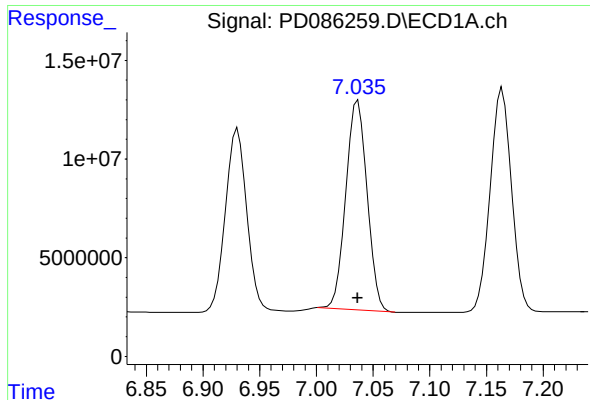
#16 4,4'-DDD

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 136954048
Conc: 73.85 ng/ml



#16 4,4'-DDD

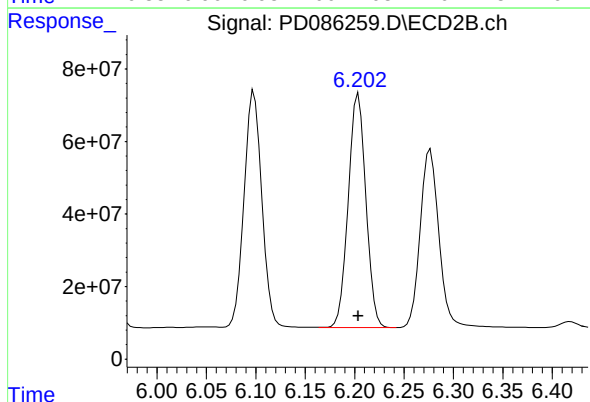
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 766788577
Conc: 73.78 ng/ml



#17 4,4'-DDT

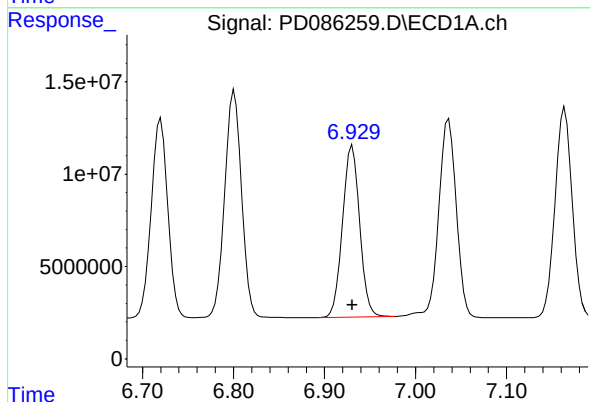
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 138258083
Conc: 73.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



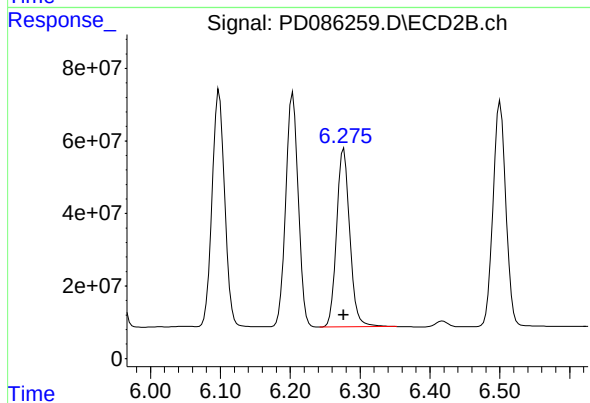
#17 4,4'-DDT

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 802554873
Conc: 73.71 ng/ml



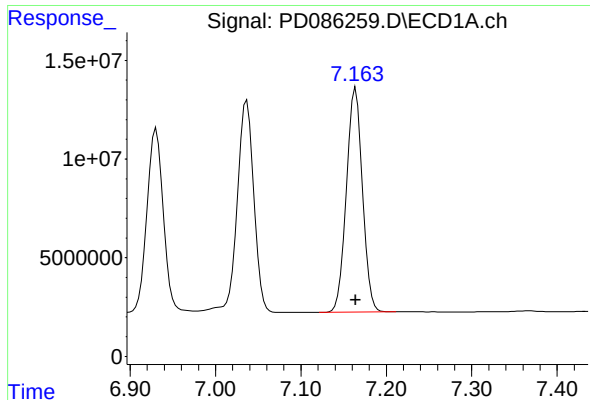
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 121801349
Conc: 73.80 ng/ml



#18 Endrin aldehyde

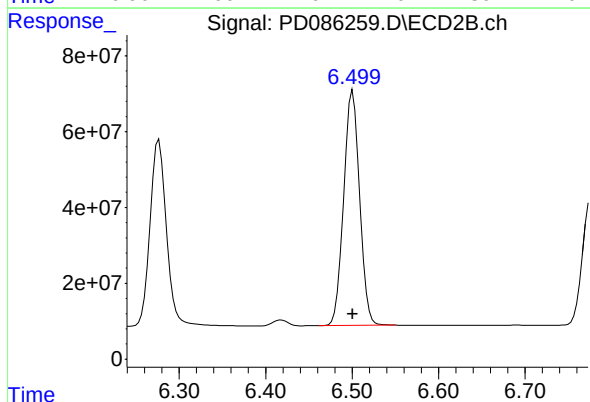
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 645960836
Conc: 73.72 ng/ml



#19 Endosulfan Sulfate

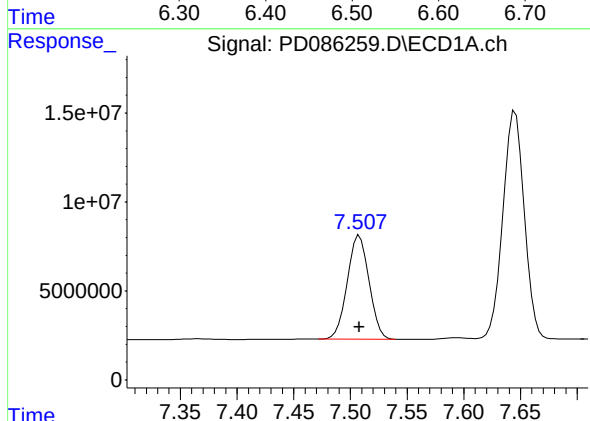
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 148663159
Conc: 73.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



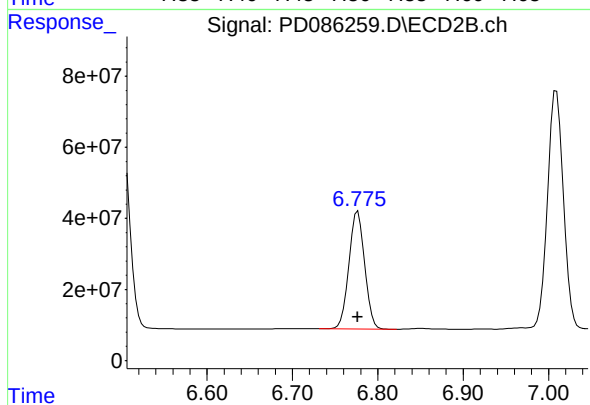
#19 Endosulfan Sulfate

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 788772828
Conc: 73.69 ng/ml



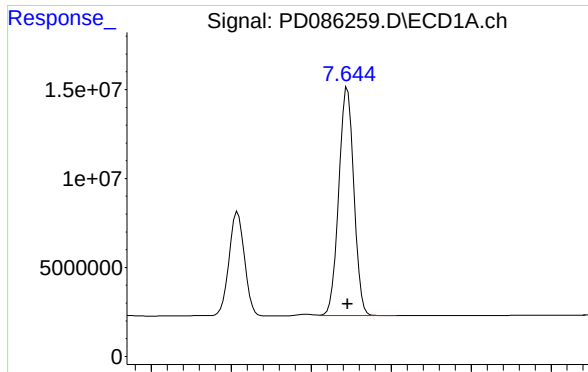
#20 Methoxychlor

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 77917083
Conc: 73.77 ng/ml



#20 Methoxychlor

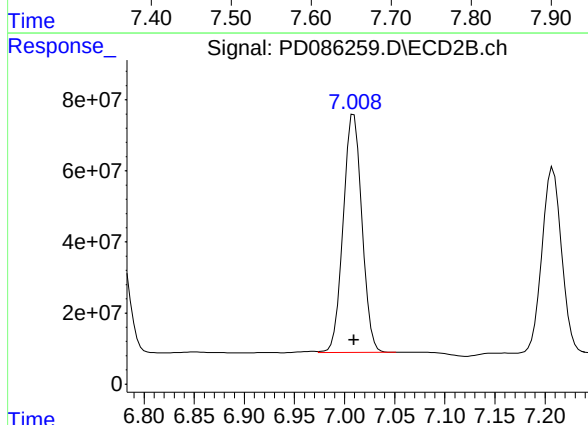
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 425177221
Conc: 73.60 ng/ml



#21 Endrin ketone

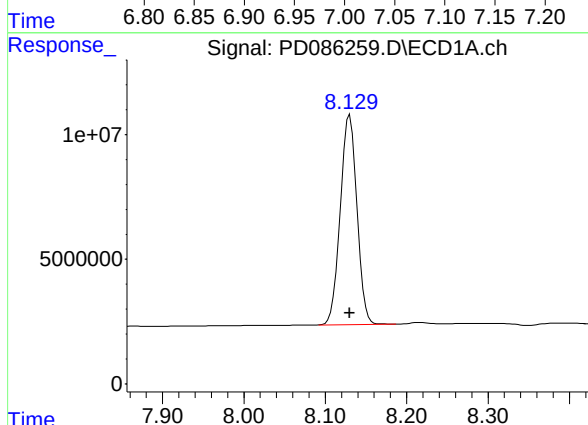
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 168395329
Conc: 74.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



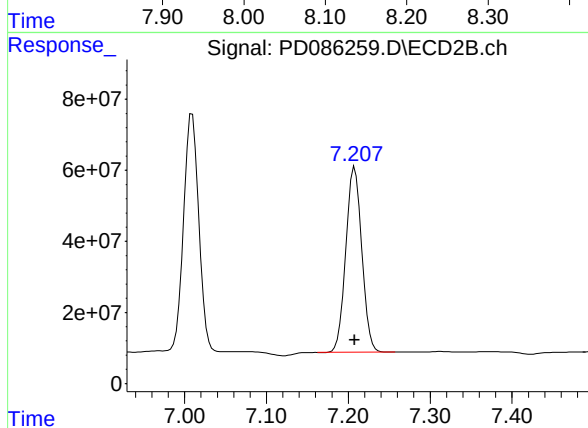
#21 Endrin ketone

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 870528550
Conc: 73.74 ng/ml



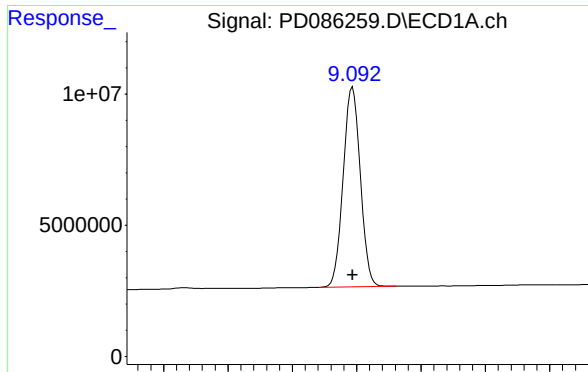
#22 Mirex

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 119944826
Conc: 73.81 ng/ml



#22 Mirex

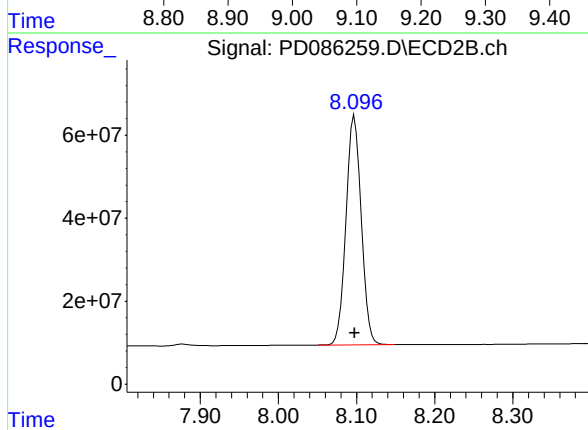
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 709498723
Conc: 73.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 141261619
Conc: 73.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 749807595
Conc: 73.81 ng/ml