

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102124\
 Data File : PD086140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 19:37
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:05:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 02:04:00 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...	3.381	2.822	83305025	498.1E6	50.000	50.000
28)	SA Decachlor...	8.817	7.976	100.5E6	515.5E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.824	3.326	184.8E6	819.8E6	50.000	50.000
3)	MA gamma-BHC...	4.151	3.658	176.3E6	772.1E6	50.000	50.000
4)	MA Heptachlor	4.744	4.007	143.1E6	721.3E6	50.000	50.000
5)	MB Aldrin	5.081	4.290	166.8E6	756.6E6	50.000	50.000
6)	B beta-BHC	4.341	3.951	60765663	303.3E6	50.000	50.000
7)	B delta-BHC	4.584	4.186	174.1E6	786.3E6	50.000	50.000
8)	B Heptachlo...	5.500	4.791	145.6E6	661.3E6	50.000	50.000
9)	A Endosulfan I	5.879	5.163	135.5E6	615.7E6	50.000	50.000
10)	B gamma-Chl...	5.754	5.043	142.5E6	691.8E6	50.000	50.000
11)	B alpha-Chl...	5.834	5.107	141.9E6	668.5E6	50.000	50.000
12)	B 4,4'-DDE	6.007	5.291	125.9E6	668.7E6	50.000	50.000
13)	MA Dieldrin	6.151	5.428	143.8E6	694.0E6	50.000	50.000
14)	MA Endrin	6.375	5.703	117.3E6	636.5E6	50.000	50.000
15)	B Endosulfa...	6.588	5.994	117.5E6	588.2E6	50.000	50.000
16)	A 4,4'-DDD	6.514	5.844	99420016	558.8E6	50.000	50.000
17)	MA 4,4'-DDT	6.827	6.097	83350204	581.6E6	50.000	50.000
18)	B Endrin al...	6.716	6.172	89113106	469.1E6	50.000	50.000
19)	B Endosulfa...	6.950	6.395	98729278	593.1E6	50.000	50.000
20)	A Methoxychlor	7.303	6.666	42439250	283.0E6	50.000	50.000
21)	B Endrin ke...	7.426	6.902	113.1E6	643.3E6	50.000	50.000
22)	Mirex	7.904	7.092	78297463	499.1E6	50.000	50.000

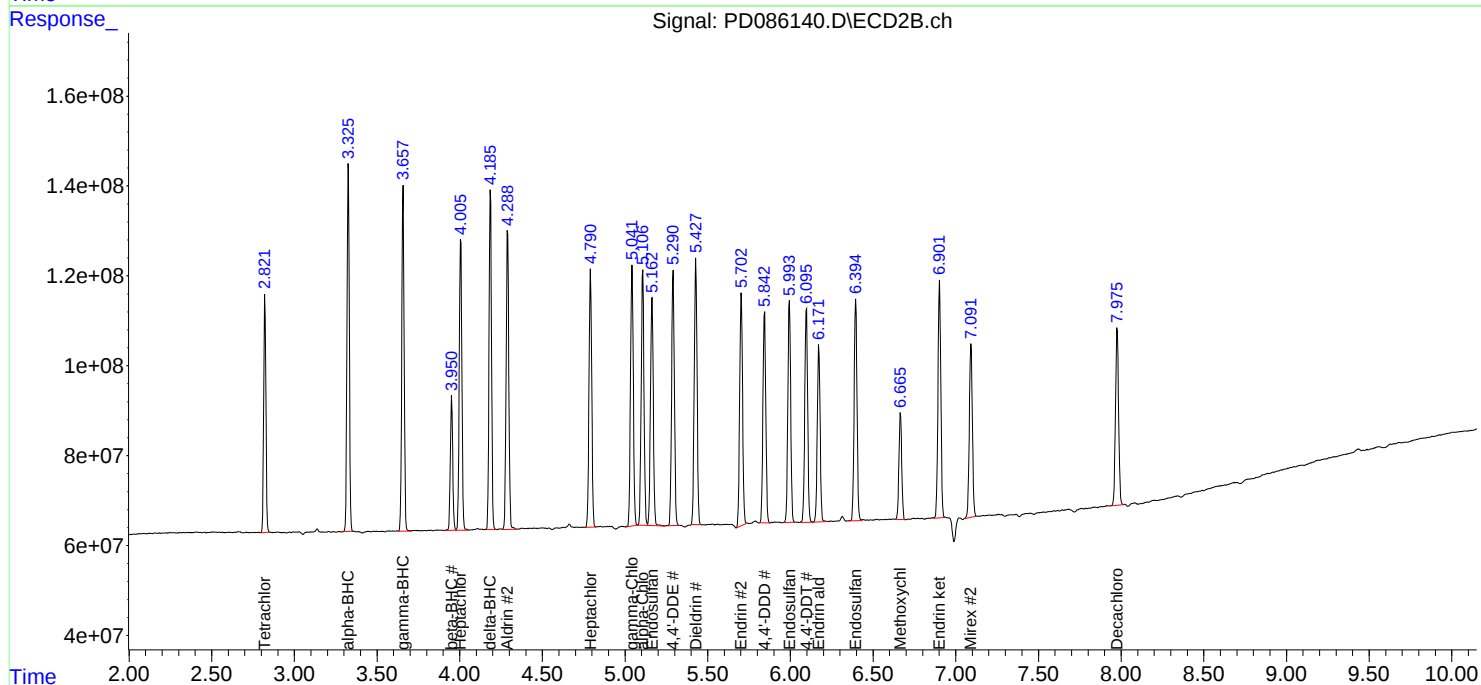
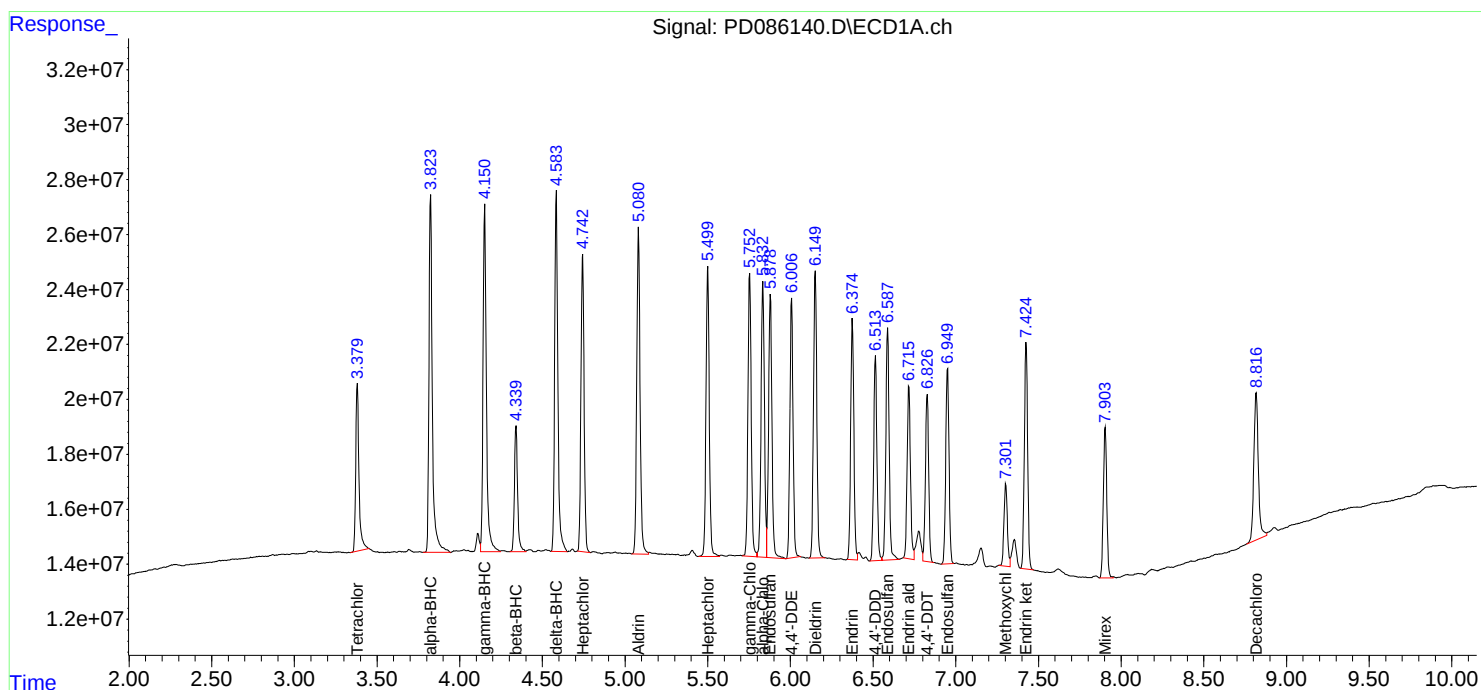
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

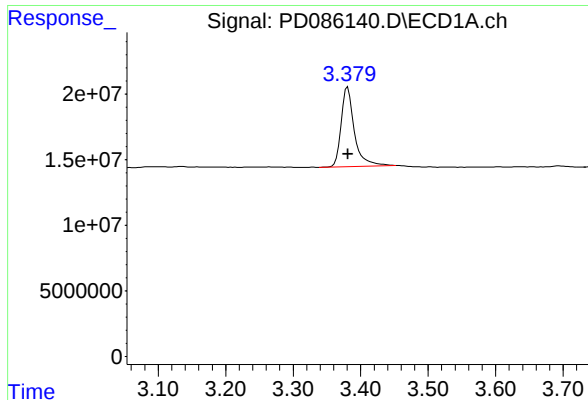
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102124\
Data File : PD086140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2024 19:37
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:05:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102124.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 02:04:00 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

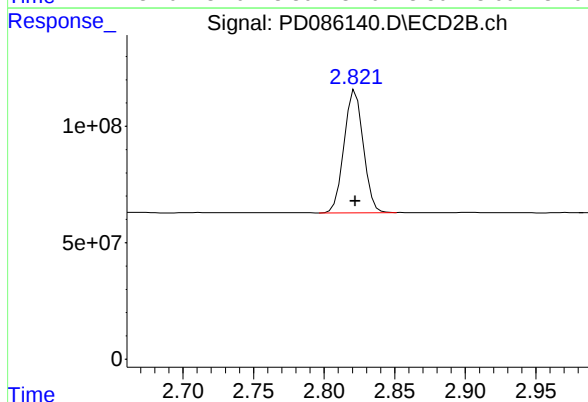




#1 Tetrachloro-m-xylene

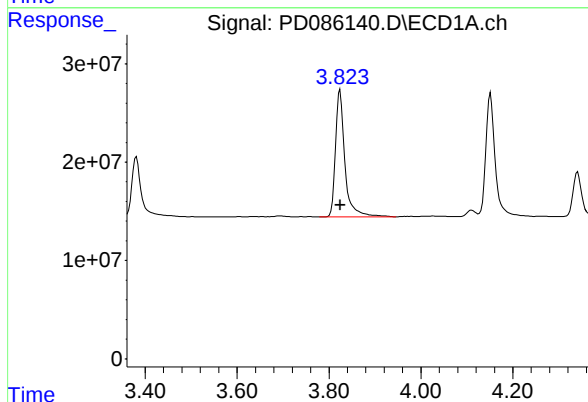
R.T.: 3.381 min
Delta R.T.: 0.000 min
Response: 83305025
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



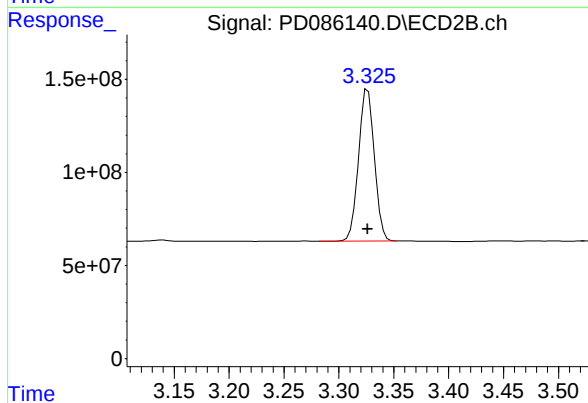
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 498133618
Conc: 50.00 ng/ml



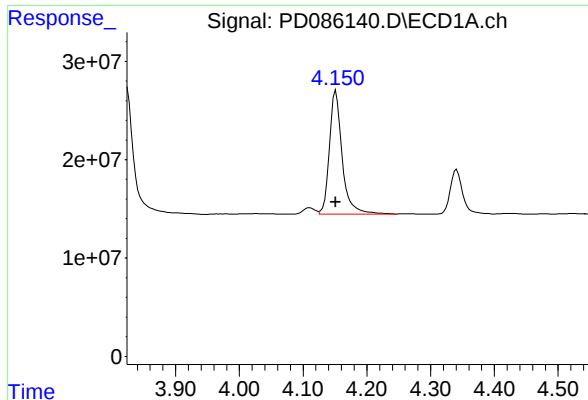
#2 alpha-BHC

R.T.: 3.824 min
Delta R.T.: 0.000 min
Response: 184762407
Conc: 50.00 ng/ml



#2 alpha-BHC

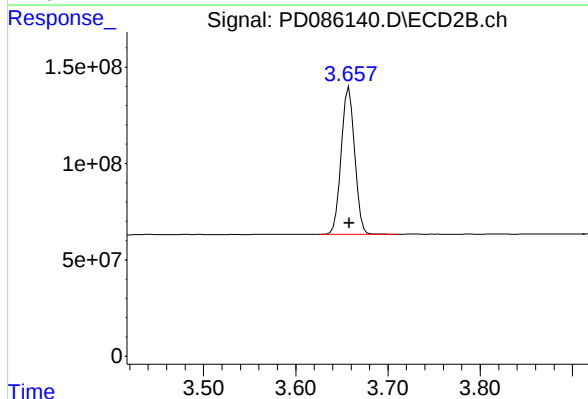
R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 819785149
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

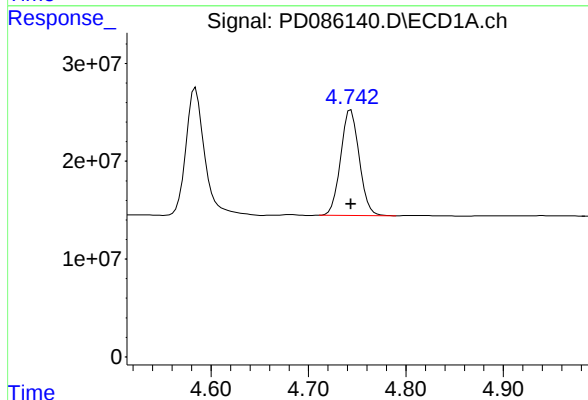
R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 176307442
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



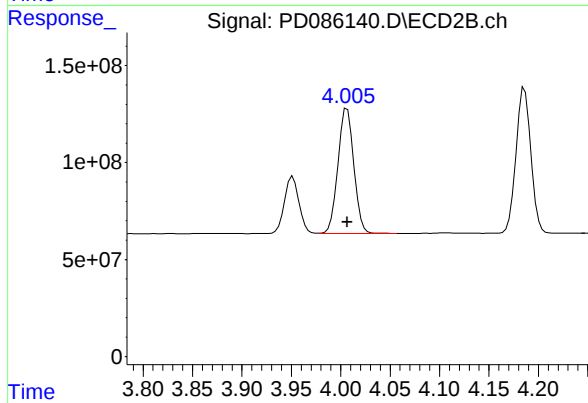
#3 gamma-BHC (Lindane)

R.T.: 3.658 min
Delta R.T.: 0.000 min
Response: 772091442
Conc: 50.00 ng/ml



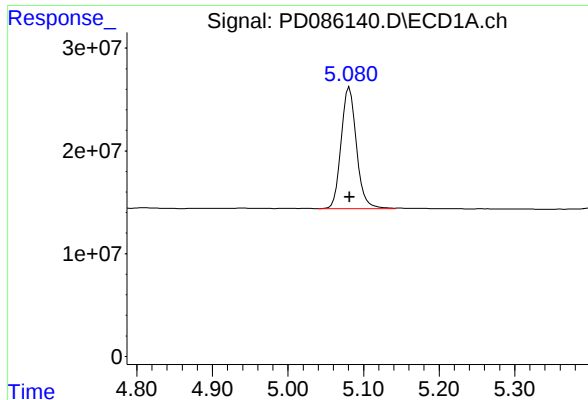
#4 Heptachlor

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 143122869
Conc: 50.00 ng/ml



#4 Heptachlor

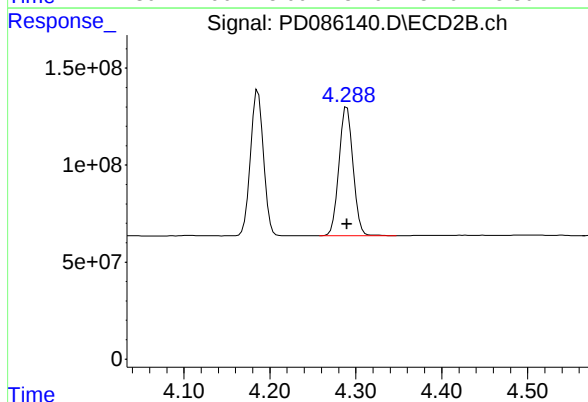
R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 721281778
Conc: 50.00 ng/ml



#5 Aldrin

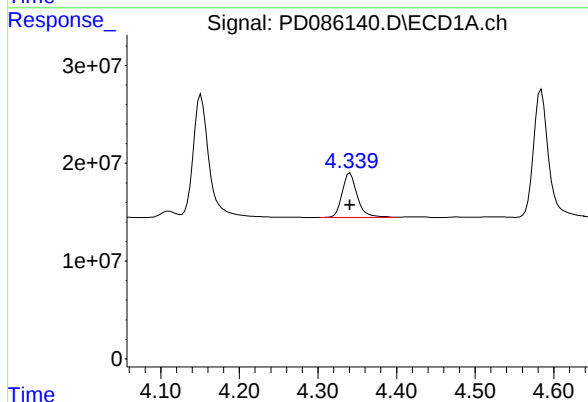
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 166804086
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



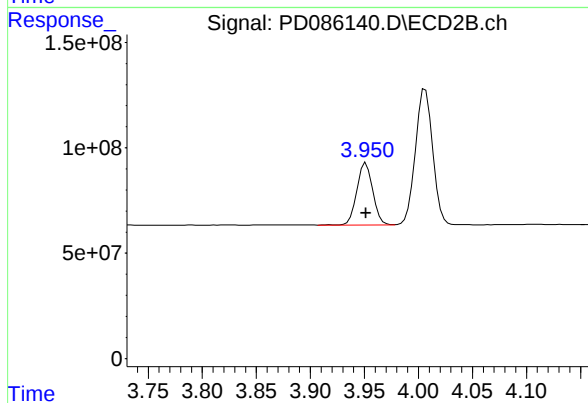
#5 Aldrin

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 756640012
Conc: 50.00 ng/ml



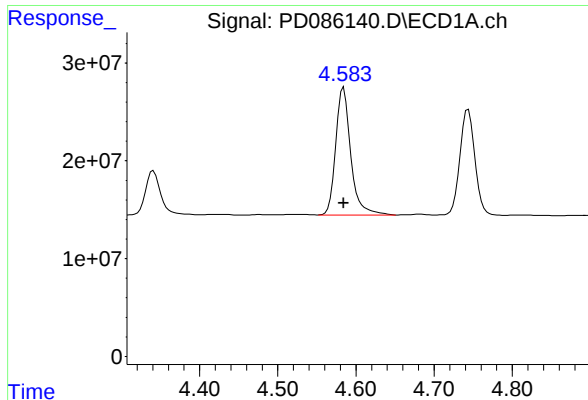
#6 beta-BHC

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 60765663
Conc: 50.00 ng/ml



#6 beta-BHC

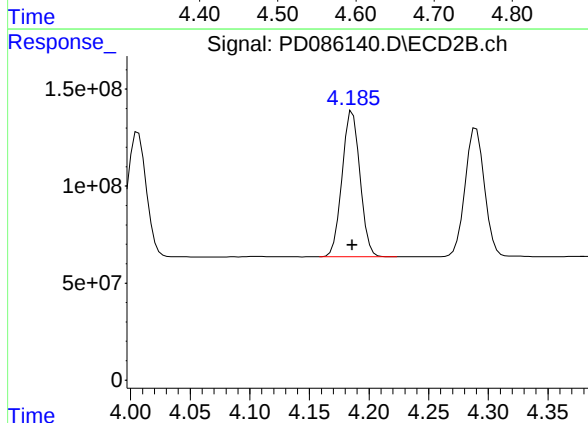
R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 303349651
Conc: 50.00 ng/ml



#7 delta-BHC

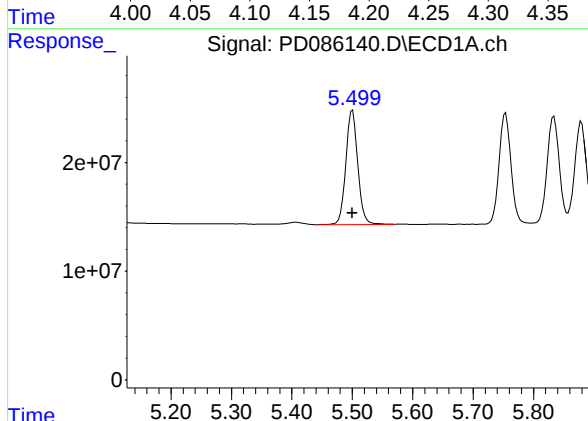
R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 174060224
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



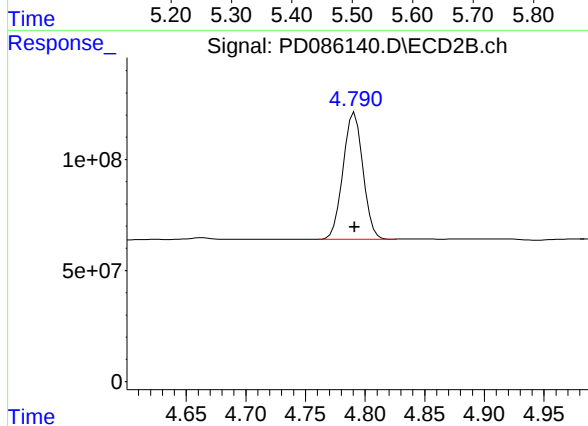
#7 delta-BHC

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 786319457
Conc: 50.00 ng/ml



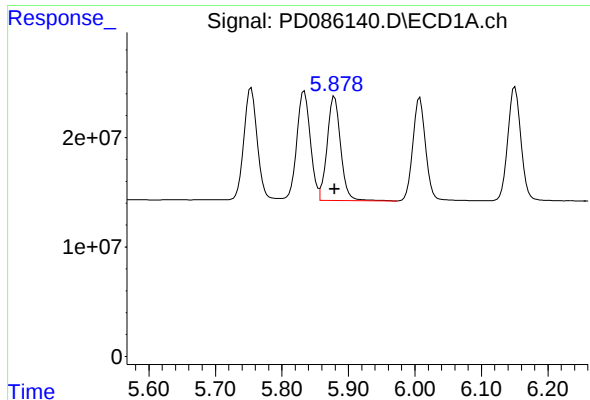
#8 Heptachlor epoxide

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 145612123
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

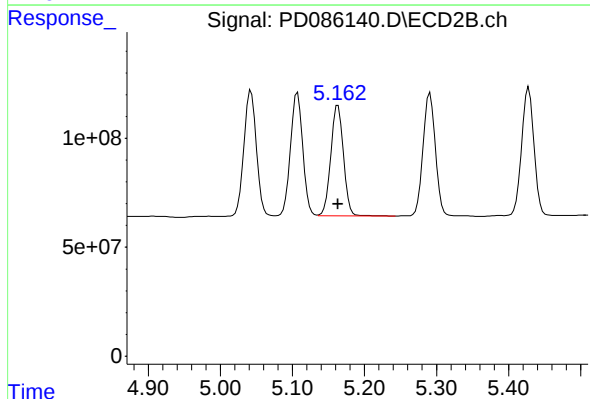
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 661316392
Conc: 50.00 ng/ml



#9 Endosulfan I

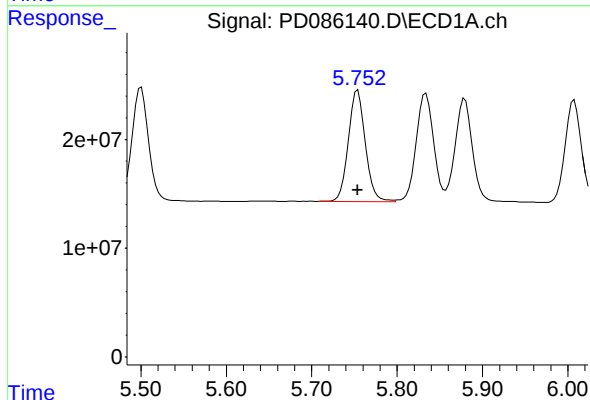
R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 135487386
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



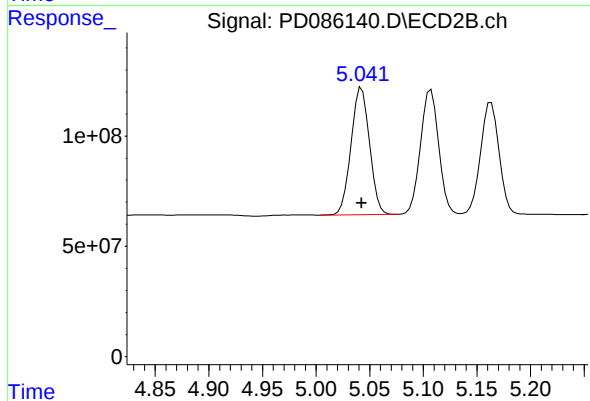
#9 Endosulfan I

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 615659925
Conc: 50.00 ng/ml



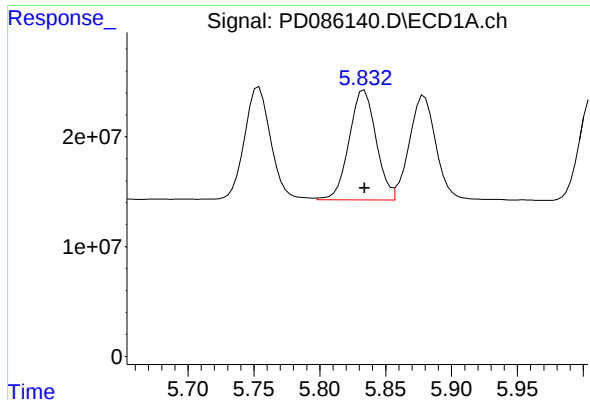
#10 gamma-Chlordane

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 142457953
Conc: 50.00 ng/ml



#10 gamma-Chlordane

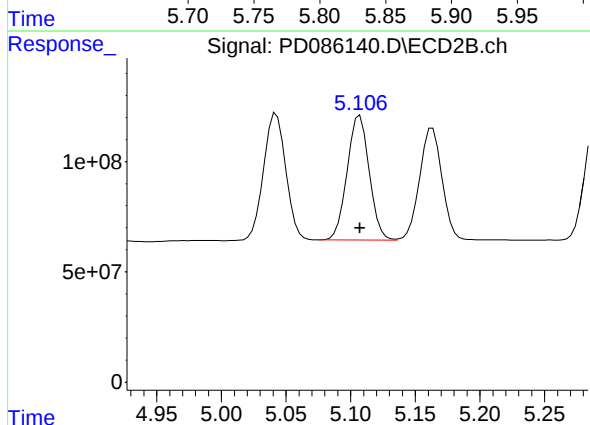
R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 691778580
Conc: 50.00 ng/ml



#11 alpha-Chlordane

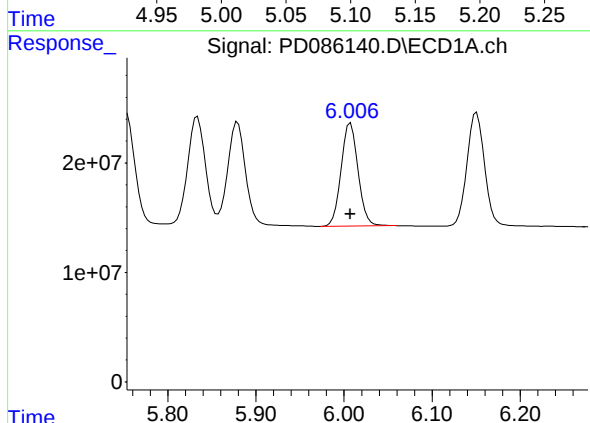
R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 141941783
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



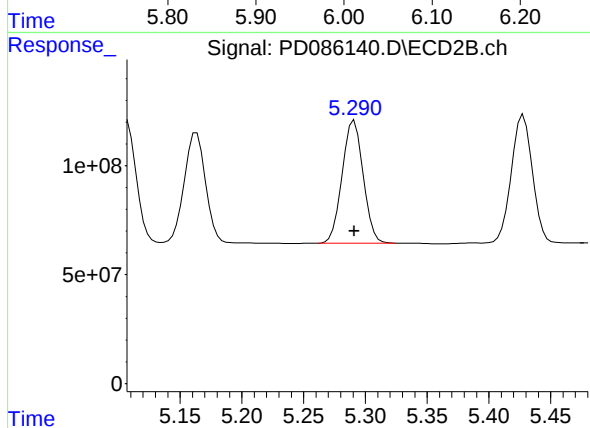
#11 alpha-Chlordane

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 668508237
Conc: 50.00 ng/ml



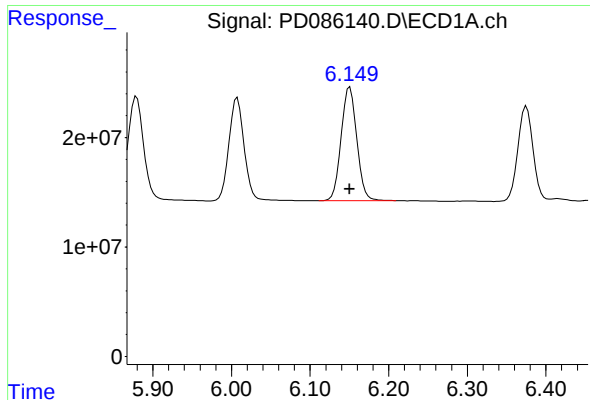
#12 4,4'-DDE

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 125868742
Conc: 50.00 ng/ml



#12 4,4'-DDE

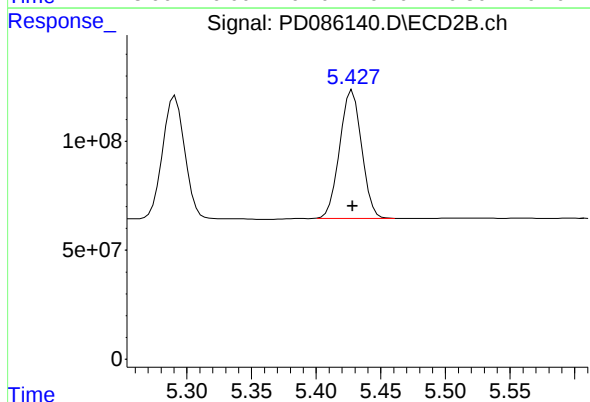
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 668730240
Conc: 50.00 ng/ml



#13 Dieldrin

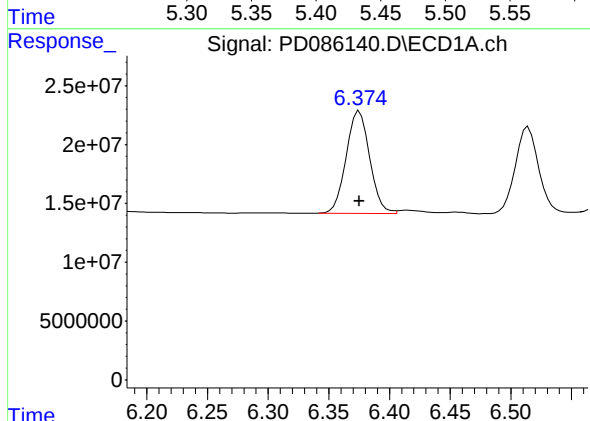
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 143771514
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



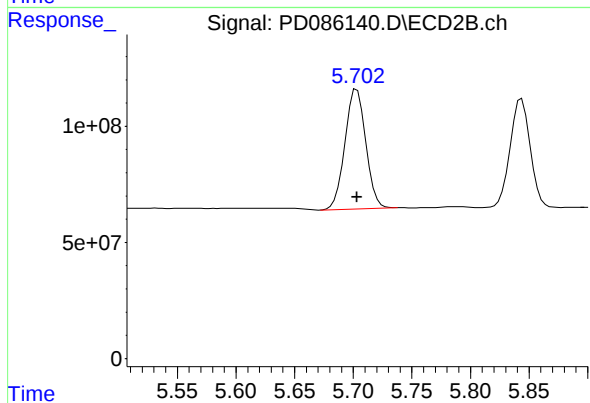
#13 Dieldrin

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 694021954
Conc: 50.00 ng/ml



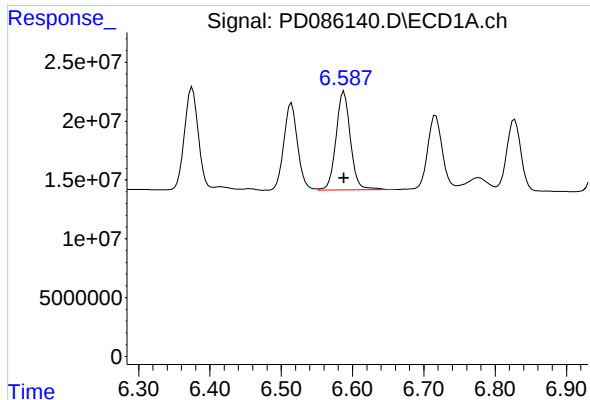
#14 Endrin

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 117340894
Conc: 50.00 ng/ml



#14 Endrin

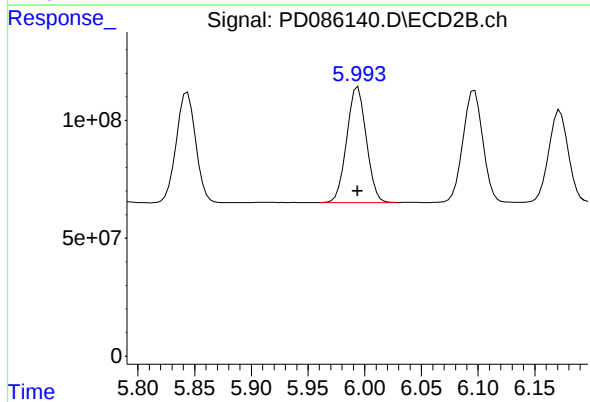
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 636451756
Conc: 50.00 ng/ml



#15 Endosulfan II

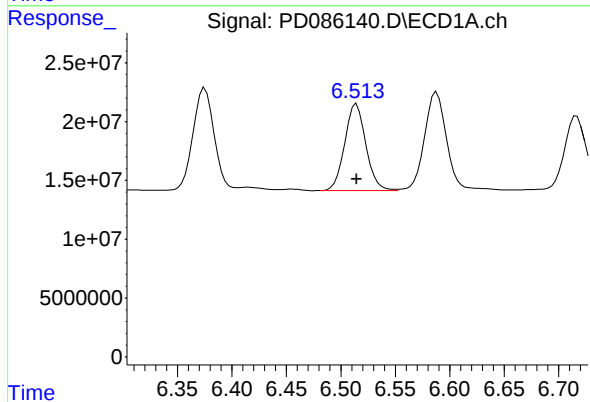
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 117544325
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



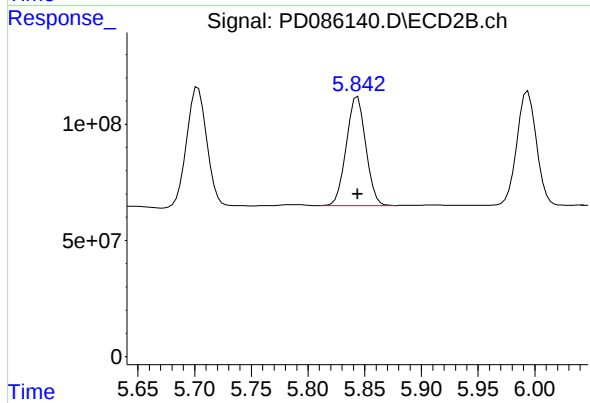
#15 Endosulfan II

R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 588163235
Conc: 50.00 ng/ml



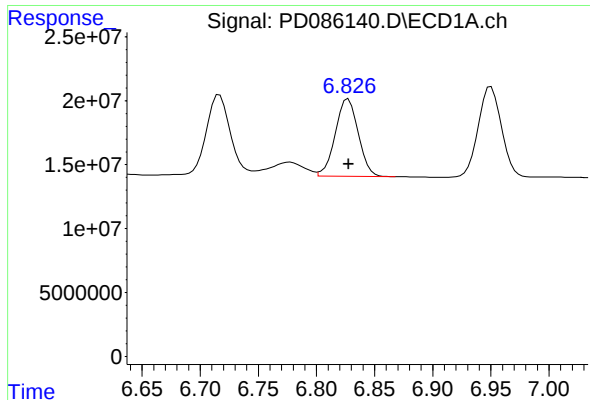
#16 4,4'-DDD

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 99420016
Conc: 50.00 ng/ml



#16 4,4'-DDD

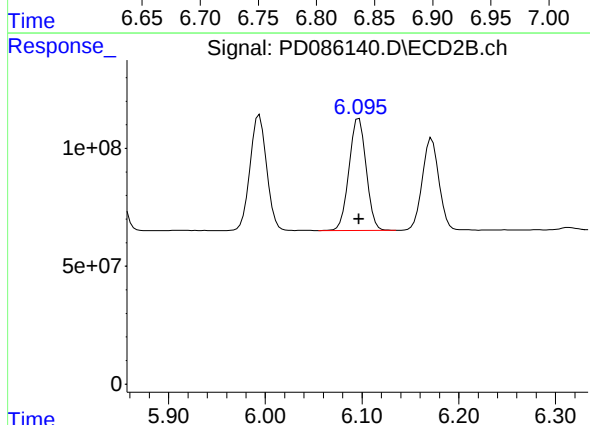
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 558816985
Conc: 50.00 ng/ml



#17 4,4'-DDT

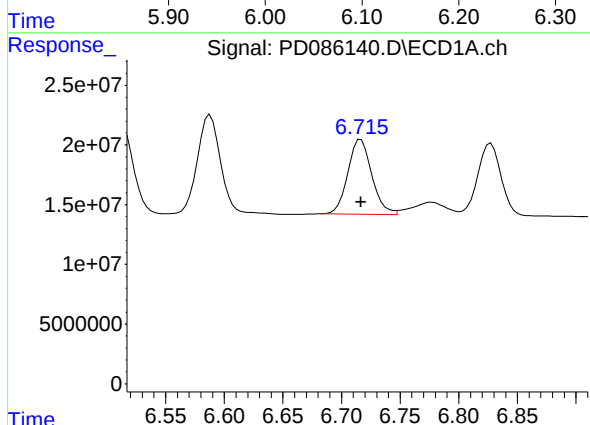
R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 83350204
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



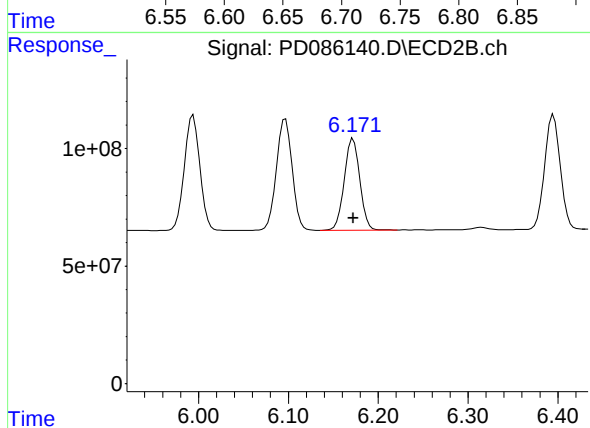
#17 4,4'-DDT

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 581554800
Conc: 50.00 ng/ml



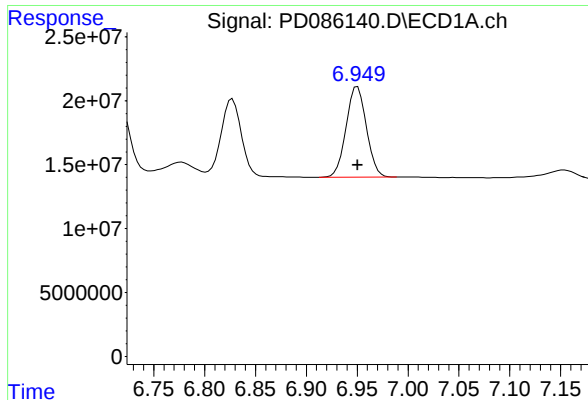
#18 Endrin aldehyde

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 89113106
Conc: 50.00 ng/ml



#18 Endrin aldehyde

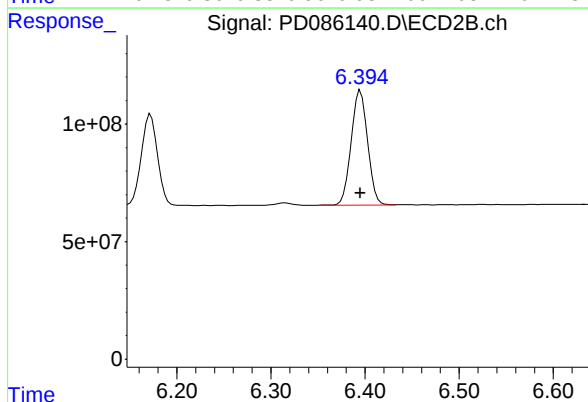
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 469082120
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

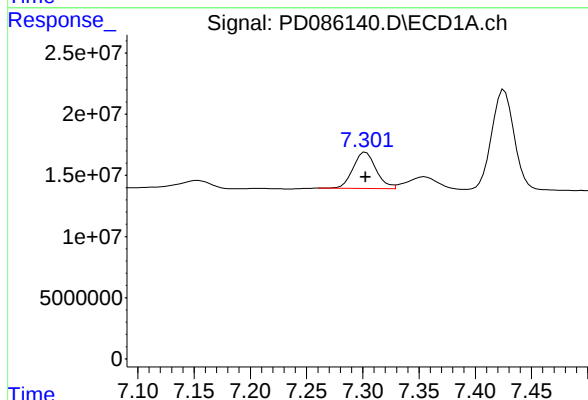
R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 98729278
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



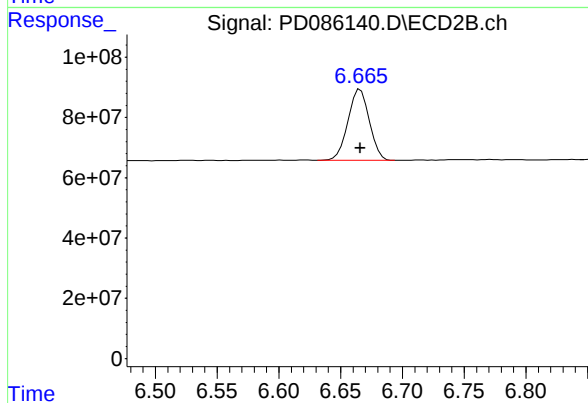
#19 Endosulfan Sulfate

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 593053394
Conc: 50.00 ng/ml



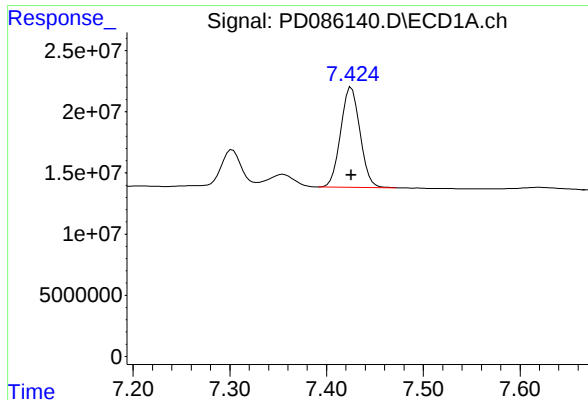
#20 Methoxychlor

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 42439250
Conc: 50.00 ng/ml



#20 Methoxychlor

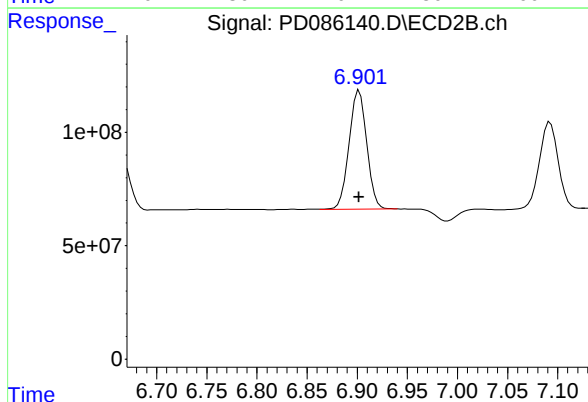
R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 282950658
Conc: 50.00 ng/ml



#21 Endrin ketone

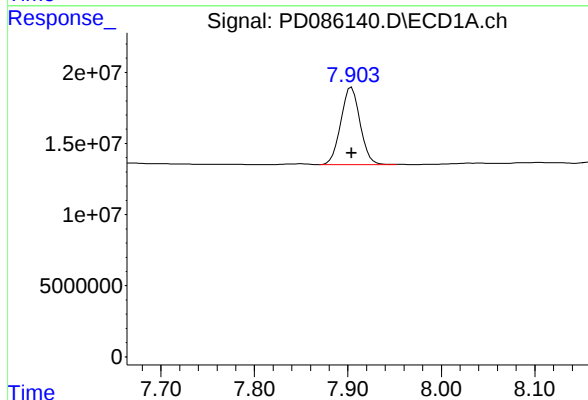
R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 113147444
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



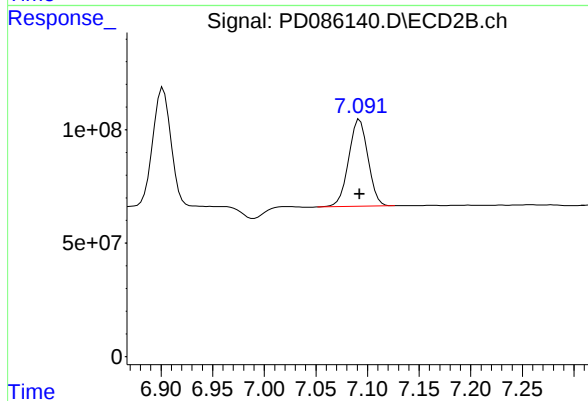
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 643250391
Conc: 50.00 ng/ml



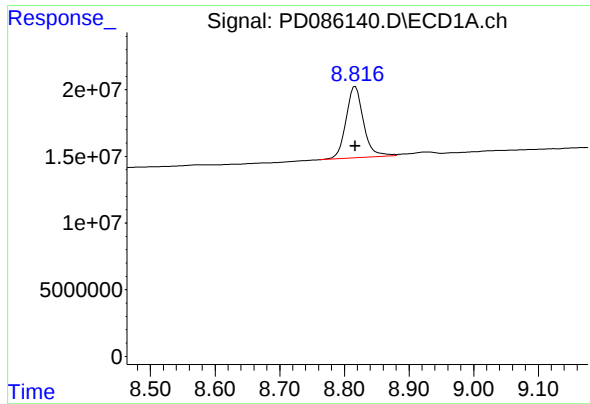
#22 Mirex

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 78297463
Conc: 50.00 ng/ml



#22 Mirex

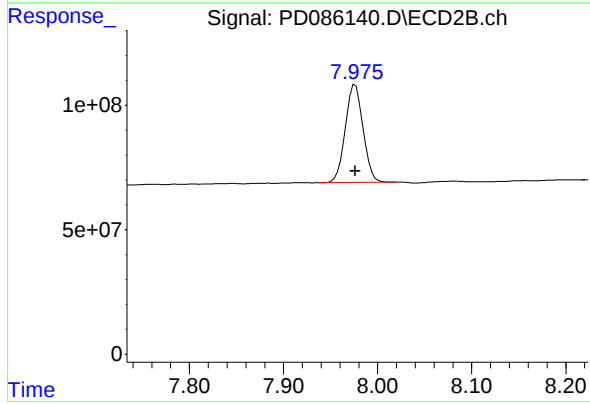
R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 499107104
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 100501019
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 515521940
Conc: 50.00 ng/ml