

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103024\
 Data File : PD086260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 13:16
 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 31 10:54:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103024.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 10:49:24 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	2.888	73748615	492.9E6	50.000	50.000
28)	SA Decachlor...	9.094	8.097	97365957	529.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	4.012	3.403	148.9E6	760.0E6	50.000	50.000
3)	MA gamma-BHC...	4.343	3.740	148.1E6	726.5E6	50.000	50.000
4)	MA Heptachlor	4.945	4.096	139.7E6	695.8E6	50.000	50.000
5)	MB Aldrin	5.287	4.383	140.4E6	721.4E6	50.000	50.000
6)	B beta-BHC	4.527	4.034	56733392	308.3E6	50.000	50.000
7)	B delta-BHC	4.777	4.272	152.0E6	735.5E6	50.000	50.000
8)	B Heptachlo...	5.707	4.888	124.8E6	645.3E6	50.000	50.000
9)	A Endosulfan I	6.090	5.263	115.7E6	605.2E6	50.000	50.000
10)	B gamma-Chl...	5.961	5.142	121.5E6	666.5E6	50.000	50.000
11)	B alpha-Chl...	6.043	5.207	121.7E6	650.2E6	50.000	50.000
12)	B 4,4'-DDE	6.211	5.393	113.5E6	643.7E6	50.000	50.000
13)	MA Dieldrin	6.363	5.529	126.3E6	671.0E6	50.000	50.000
14)	MA Endrin	6.590	5.805	108.6E6	599.5E6	50.000	50.000
15)	B Endosulfa...	6.801	6.096	107.3E6	584.3E6	50.000	50.000
16)	A 4,4'-DDD	6.720	5.947	91793740	541.3E6	50.000	50.000
17)	MA 4,4'-DDT	7.036	6.202	92421156	568.3E6	50.000	50.000
18)	B Endrin al...	6.930	6.276	83193969	459.8E6	50.000	50.000
19)	B Endosulfa...	7.163	6.499	101.0E6	561.2E6	50.000	50.000
20)	A Methoxychlor	7.508	6.775	53965282	306.7E6	50.000	50.000
21)	B Endrin ke...	7.645	7.009	114.4E6	619.5E6	50.000	50.000
22)	Mirex	8.130	7.207	83143066	504.3E6	50.000	50.000

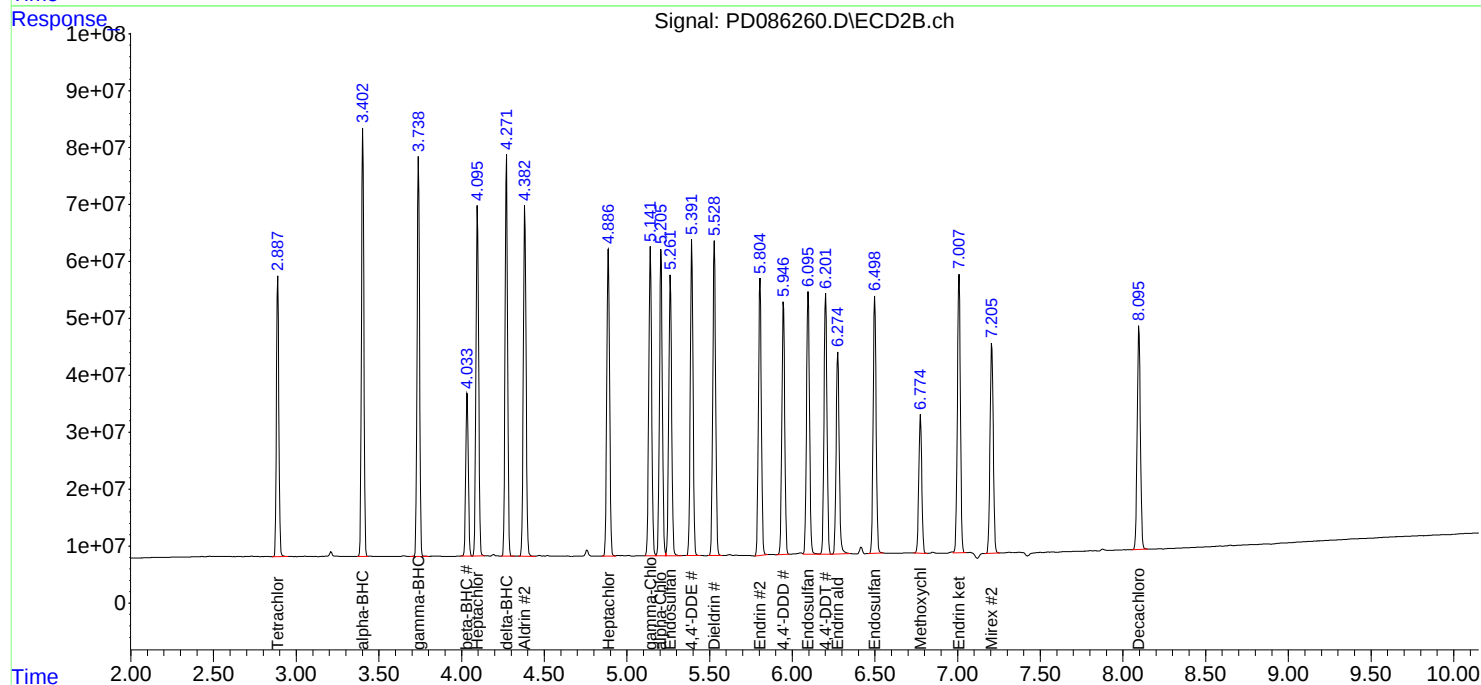
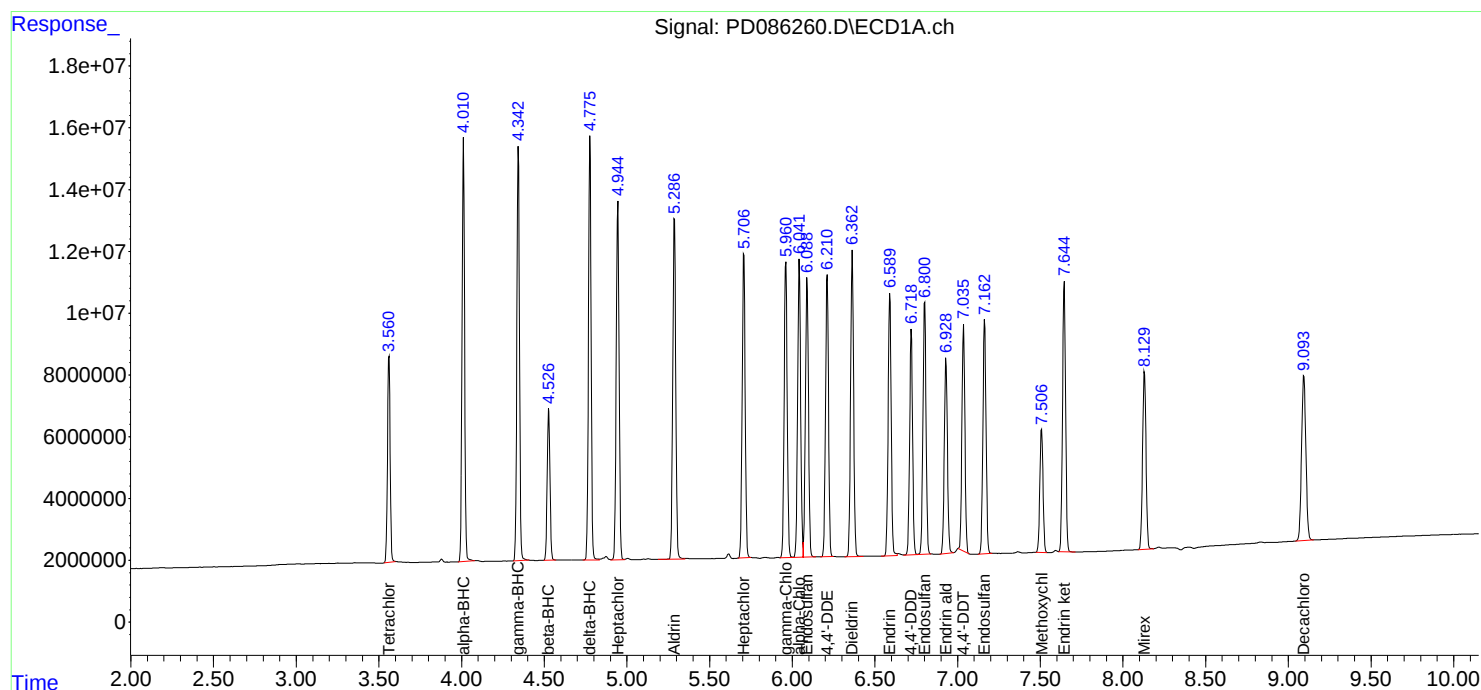
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

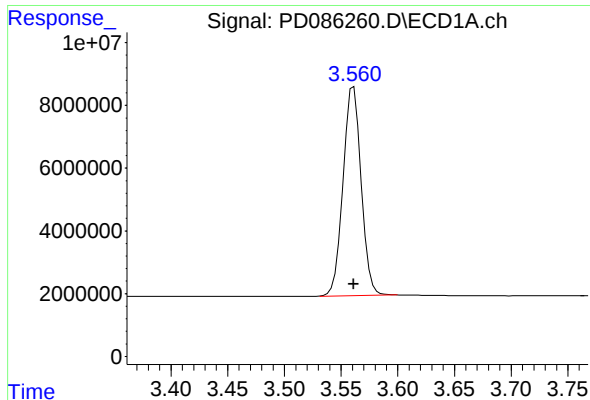
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103024\
Data File : PD086260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 13:16
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 10:54:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103024.M
Quant Title : GC Extractables
QLast Update : Thu Oct 31 10:49:24 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

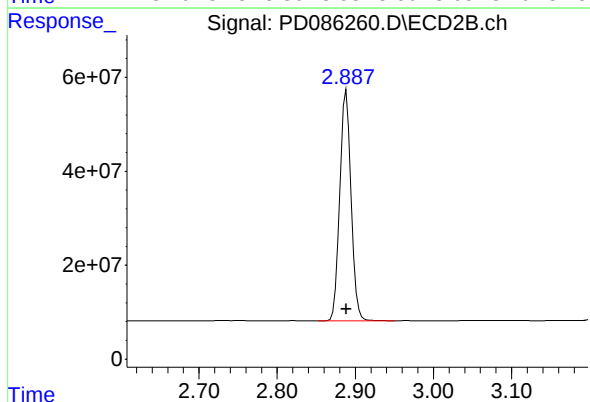




#1 Tetrachloro-m-xylene

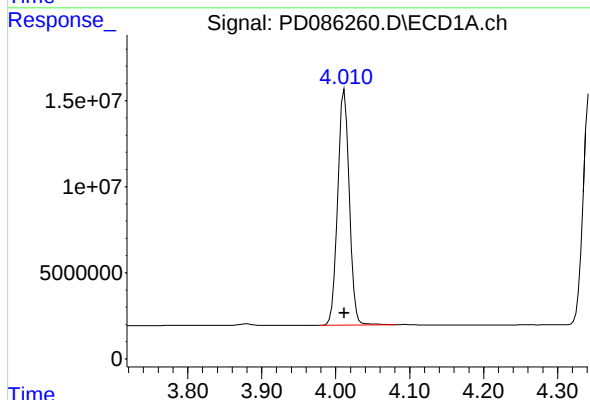
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 73748615
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



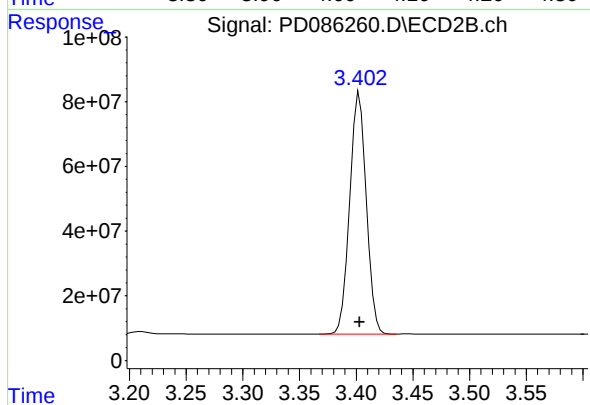
#1 Tetrachloro-m-xylene

R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 492858993
Conc: 50.00 ng/ml



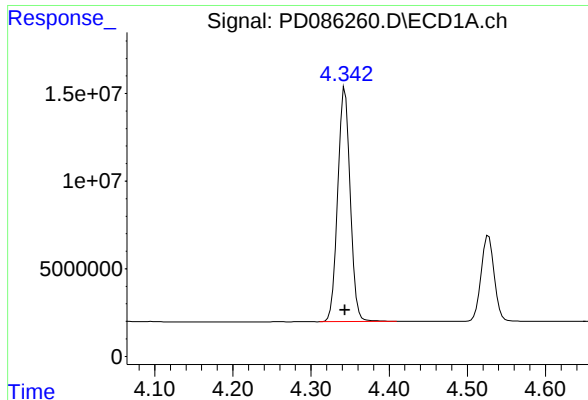
#2 alpha-BHC

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 148923908
Conc: 50.00 ng/ml



#2 alpha-BHC

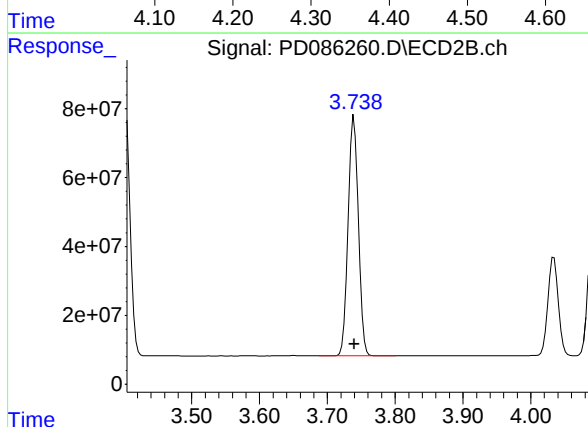
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 760041161
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

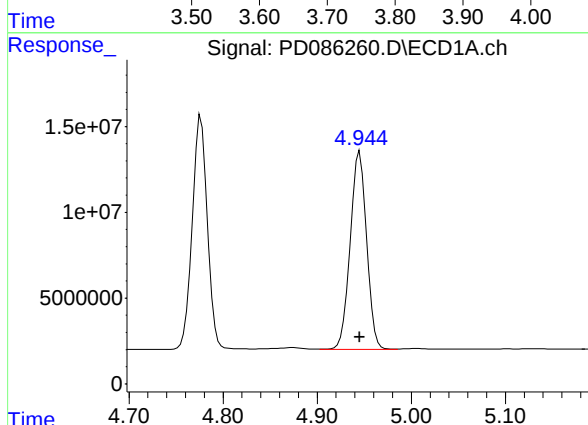
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 148135017
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



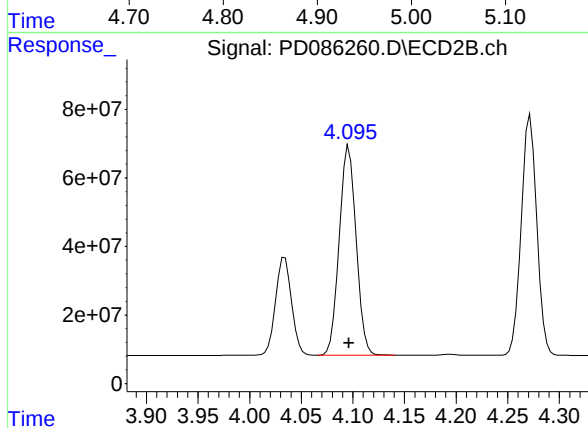
#3 gamma-BHC (Lindane)

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 726479102
Conc: 50.00 ng/ml



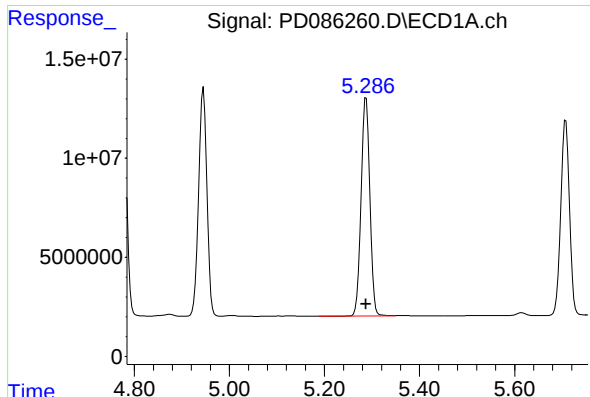
#4 Heptachlor

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 139686997
Conc: 50.00 ng/ml



#4 Heptachlor

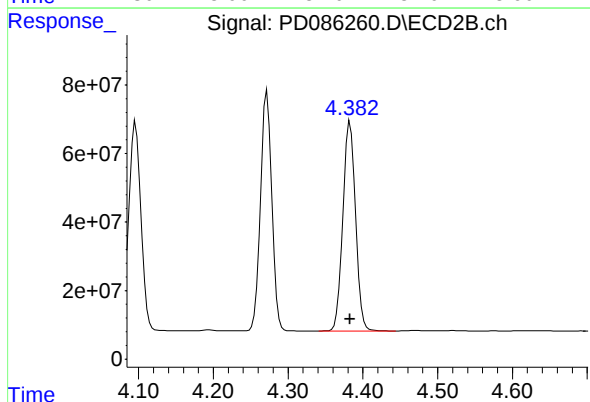
R.T.: 4.096 min
Delta R.T.: 0.000 min
Response: 695790818
Conc: 50.00 ng/ml



#5 Aldrin

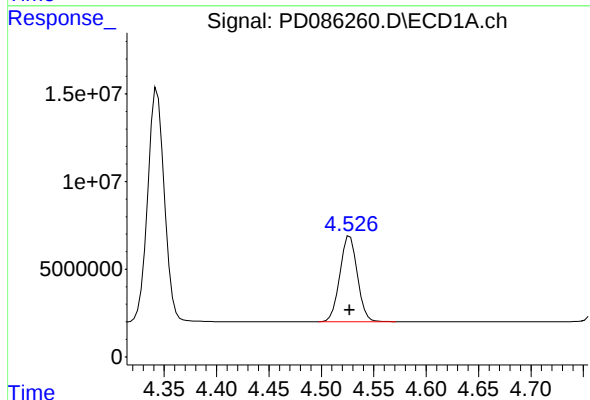
R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 140370409
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



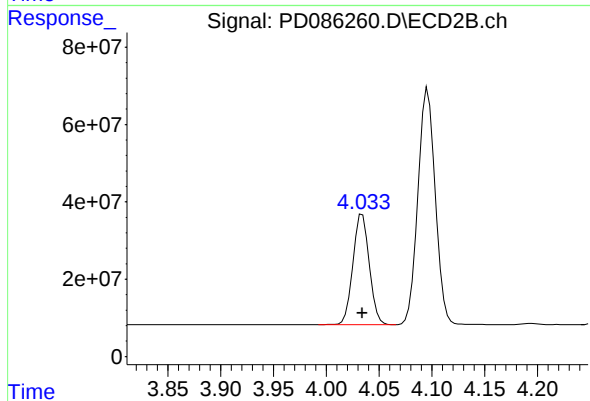
#5 Aldrin

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 721405851
Conc: 50.00 ng/ml



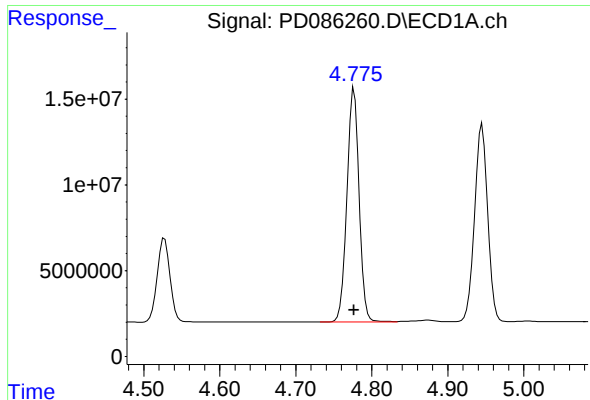
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 56733392
Conc: 50.00 ng/ml



#6 beta-BHC

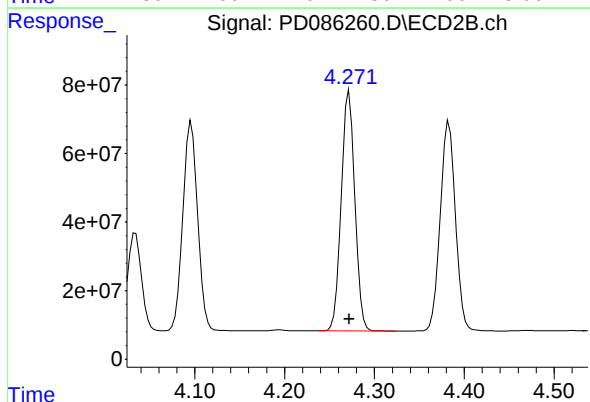
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 308316979
Conc: 50.00 ng/ml



#7 delta-BHC

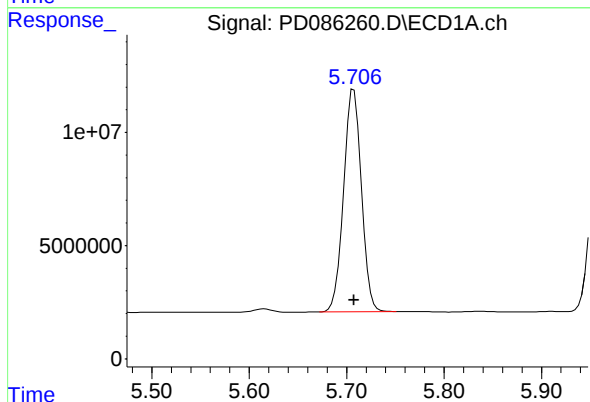
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 151957632
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



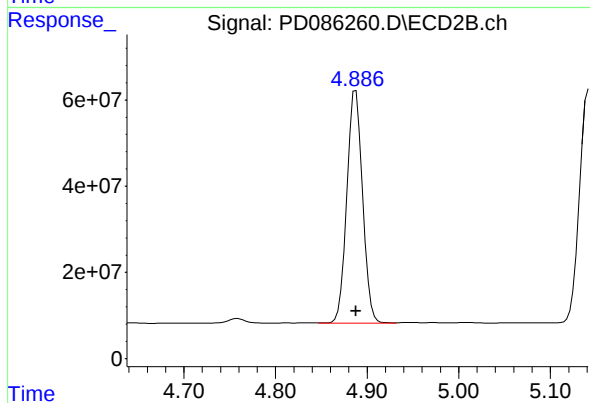
#7 delta-BHC

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 735536551
Conc: 50.00 ng/ml



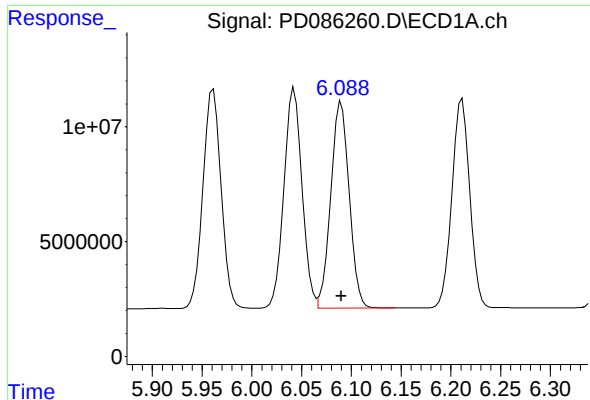
#8 Heptachlor epoxide

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 124800004
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

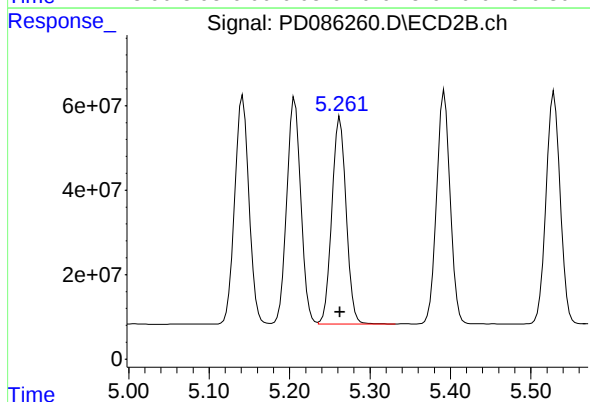
R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 645315174
Conc: 50.00 ng/ml



#9 Endosulfan I

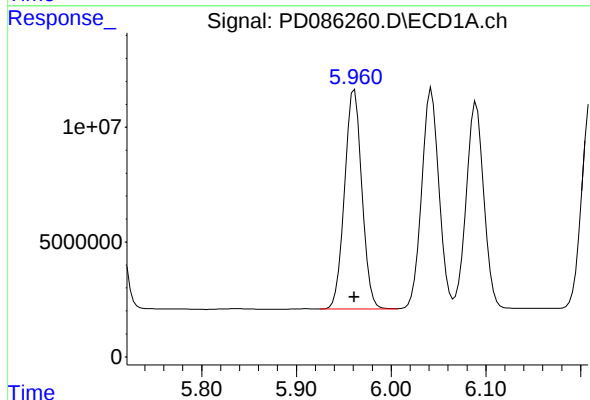
R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 115663161
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



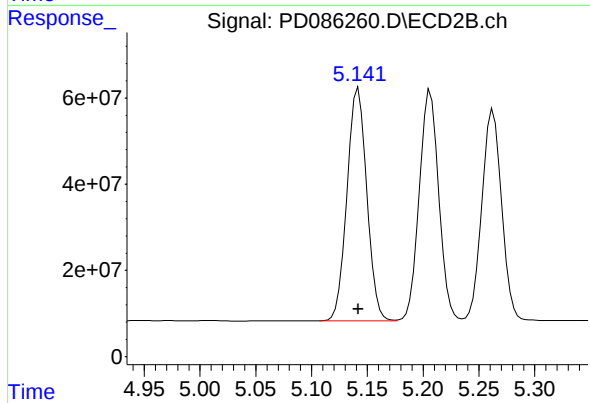
#9 Endosulfan I

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 605246509
Conc: 50.00 ng/ml



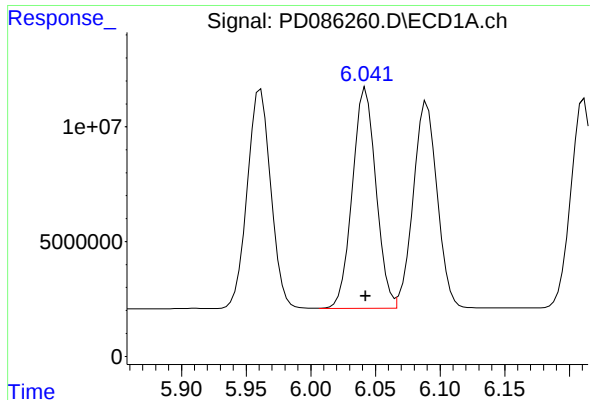
#10 gamma-Chlordane

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 121462597
Conc: 50.00 ng/ml



#10 gamma-Chlordane

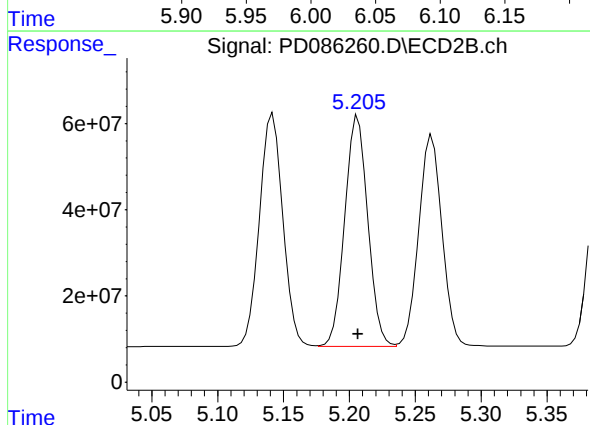
R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 666544316
Conc: 50.00 ng/ml



#11 alpha-Chlordane

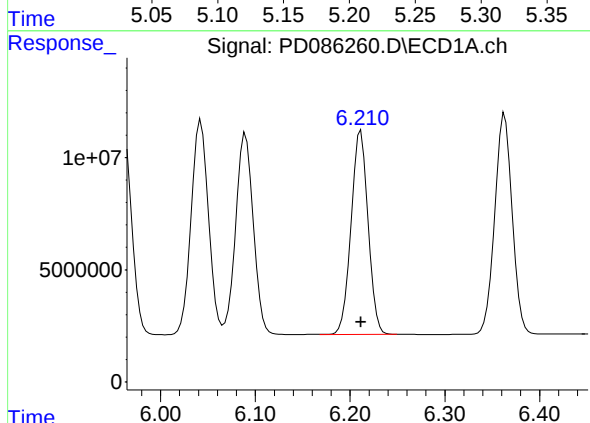
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 121709656
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



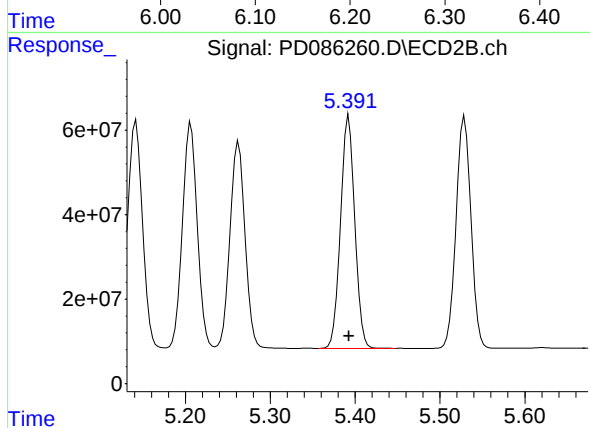
#11 alpha-Chlordane

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 650179914
Conc: 50.00 ng/ml



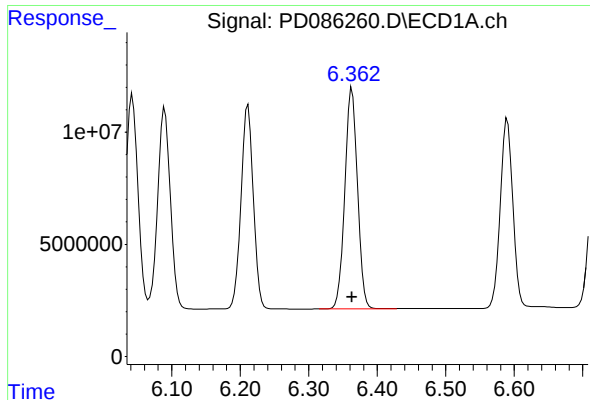
#12 4,4'-DDE

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 113475777
Conc: 50.00 ng/ml



#12 4,4'-DDE

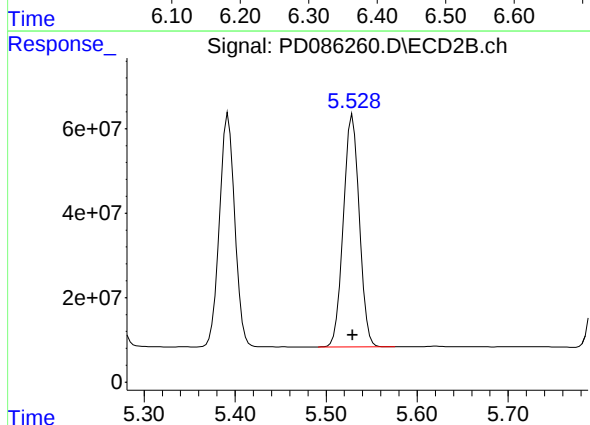
R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 643656389
Conc: 50.00 ng/ml



#13 Dieldrin

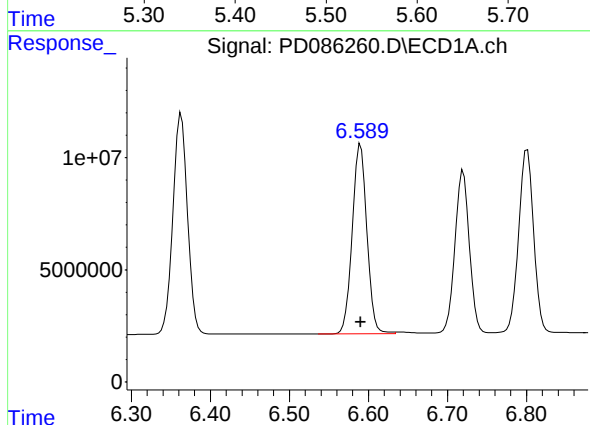
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 126303769
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



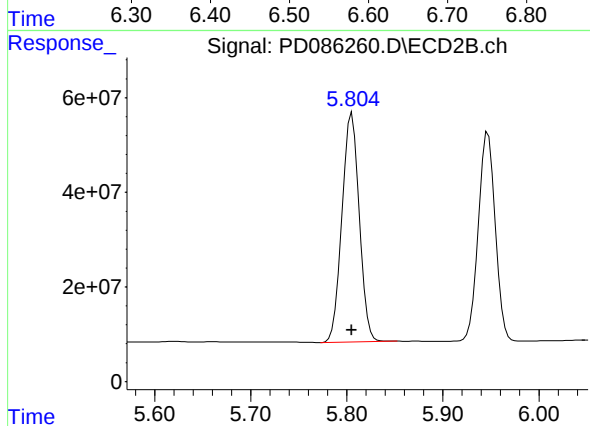
#13 Dieldrin

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 670968499
Conc: 50.00 ng/ml



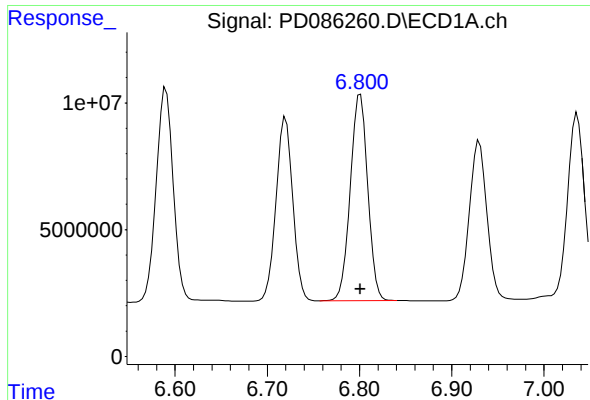
#14 Endrin

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 108615828
Conc: 50.00 ng/ml



#14 Endrin

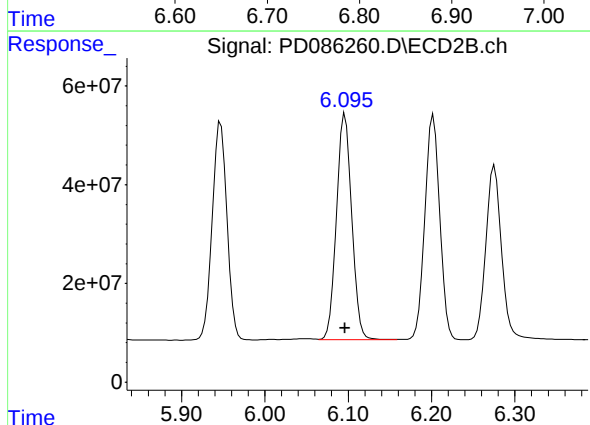
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 599451232
Conc: 50.00 ng/ml



#15 Endosulfan II

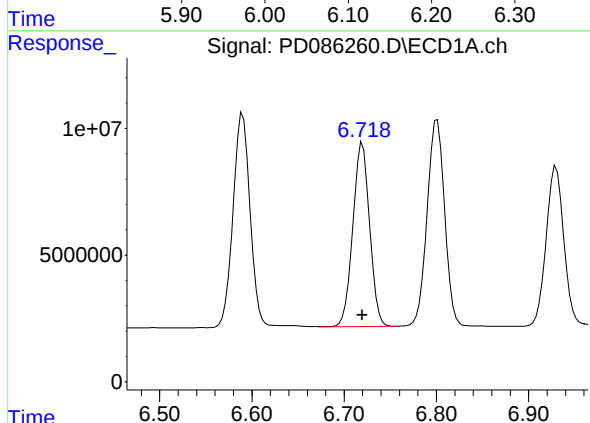
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 107253600
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



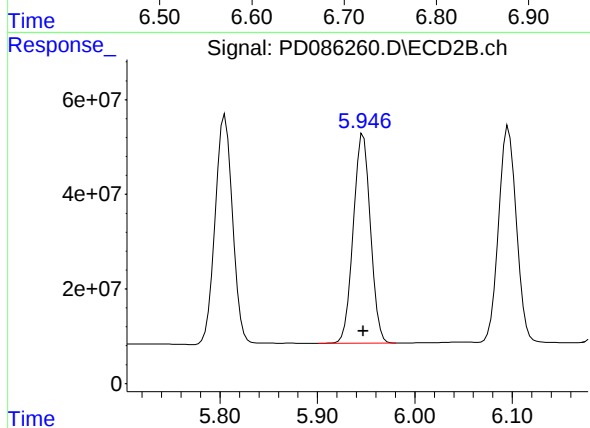
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 584310596
Conc: 50.00 ng/ml



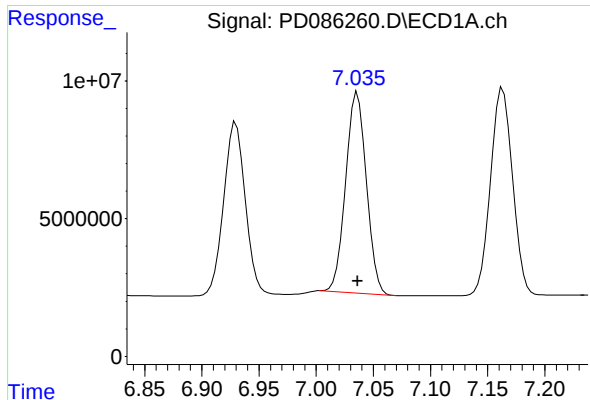
#16 4,4'-DDD

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 91793740
Conc: 50.00 ng/ml



#16 4,4'-DDD

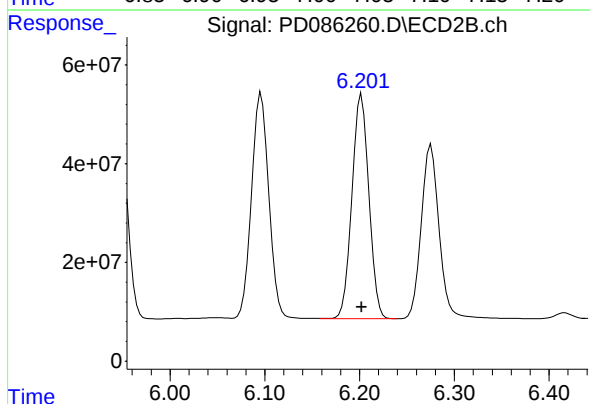
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 541325700
Conc: 50.00 ng/ml



#17 4,4'-DDT

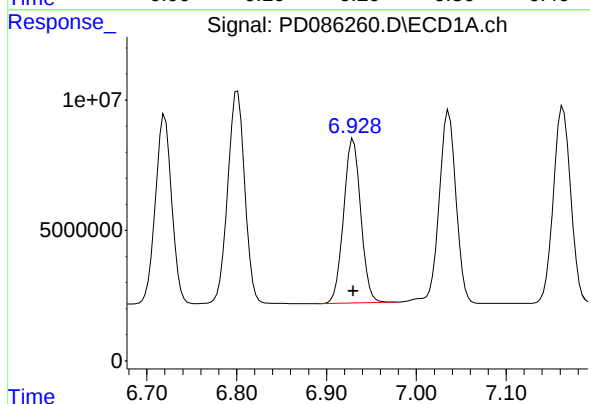
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 92421156
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



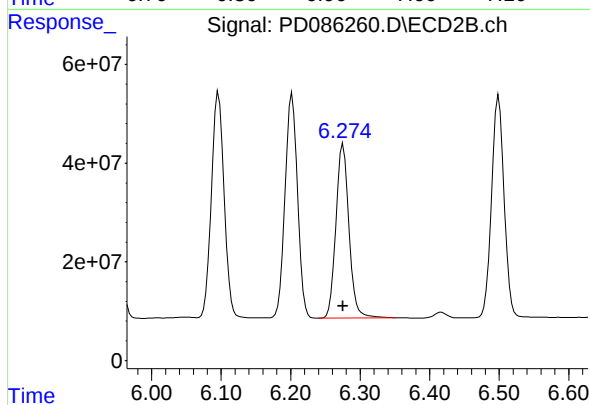
#17 4,4'-DDT

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 568279917
Conc: 50.00 ng/ml



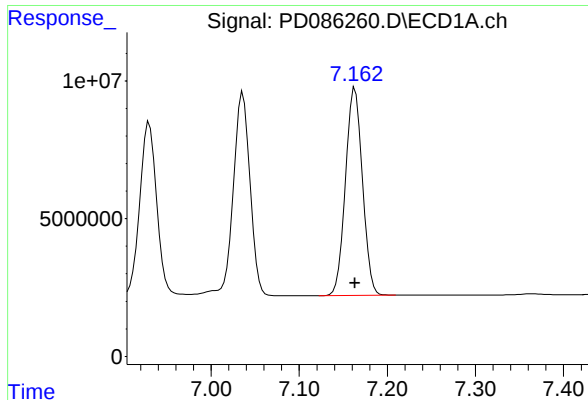
#18 Endrin aldehyde

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 83193969
Conc: 50.00 ng/ml



#18 Endrin aldehyde

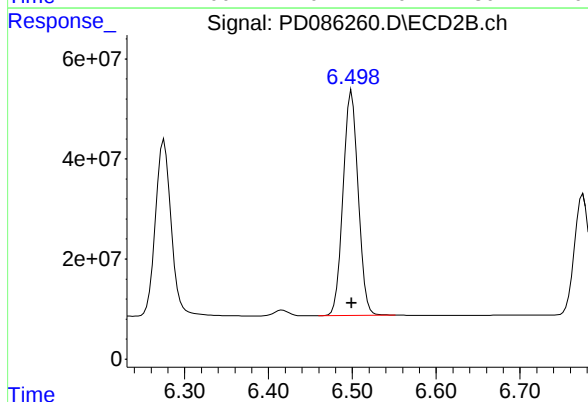
R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 459802720
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

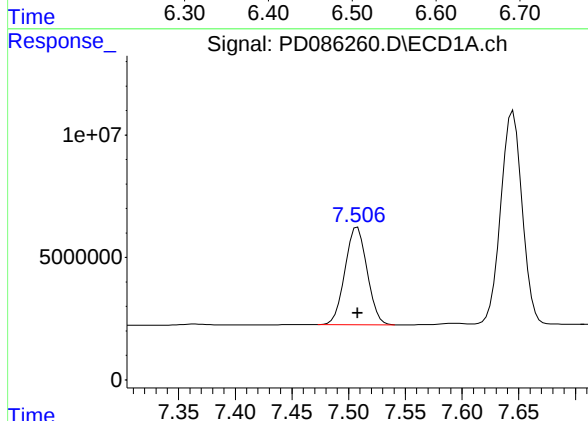
R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 100999442
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



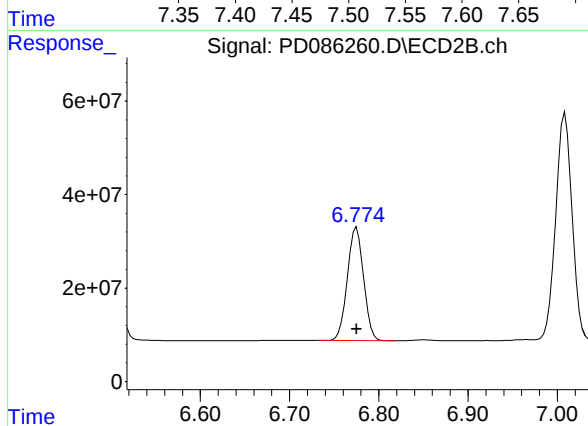
#19 Endosulfan Sulfate

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 561235651
Conc: 50.00 ng/ml



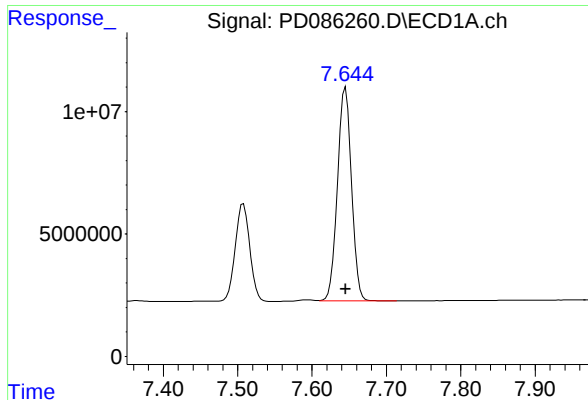
#20 Methoxychlor

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 53965282
Conc: 50.00 ng/ml



#20 Methoxychlor

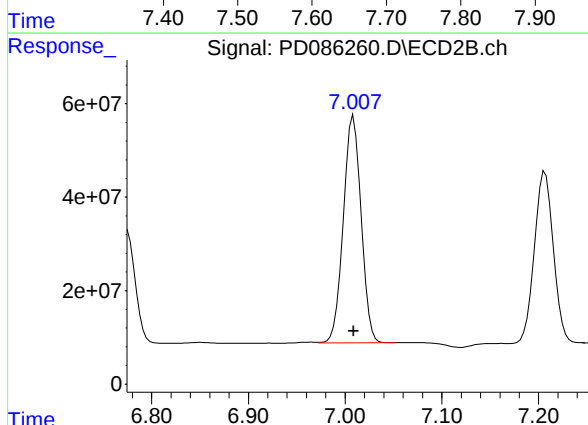
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 306732975
Conc: 50.00 ng/ml



#21 Endrin ketone

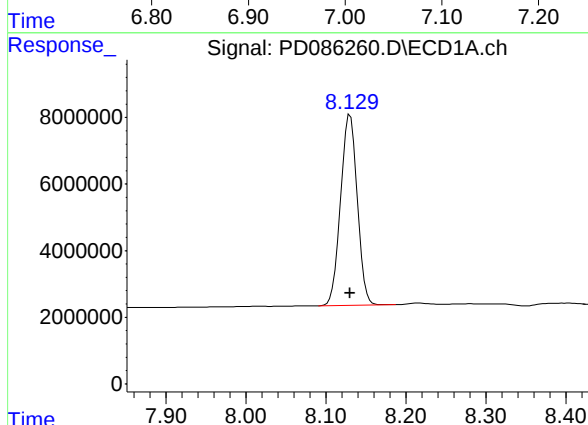
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 114382929
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



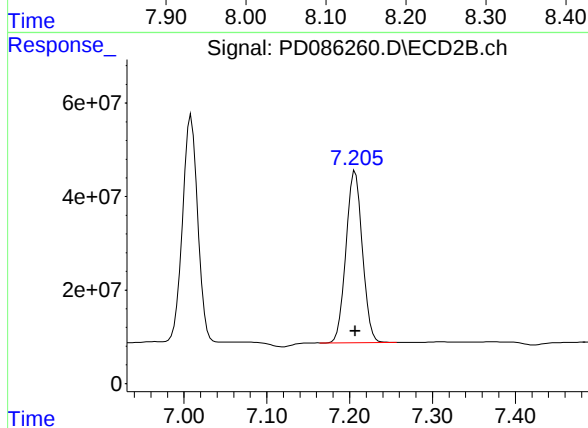
#21 Endrin ketone

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 619511445
Conc: 50.00 ng/ml



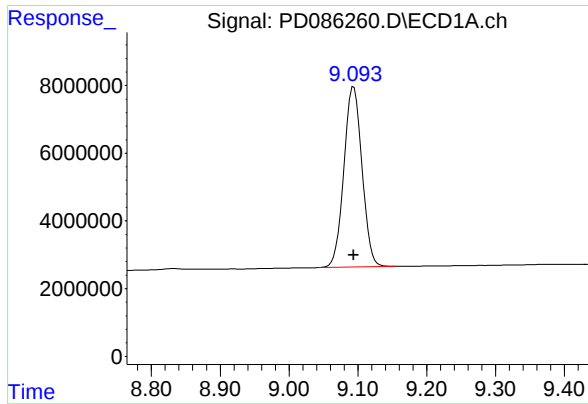
#22 Mirex

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 83143066
Conc: 50.00 ng/ml



#22 Mirex

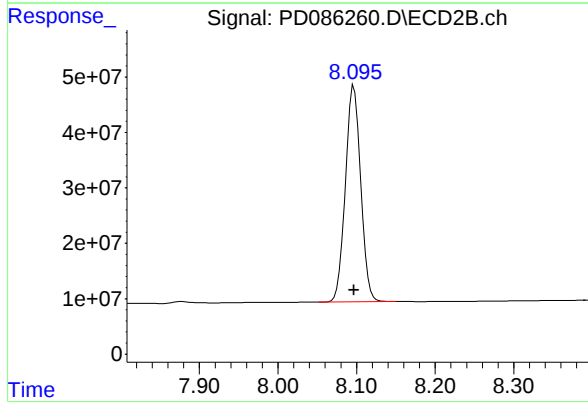
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 504311036
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 97365957
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 529206417
Conc: 50.00 ng/ml