

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 16:36
 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: May 06 04:14:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 04:13:56 2021
 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...	3.442	3.972	45459940	590.3E6	50.000	50.000
28)	SA Decachlor...	8.203	9.033	54405682	592.2E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.879	4.360	72756474	964.4E6	50.000	50.000
3)	MA gamma-BHC...	4.162	4.645	67355126	870.4E6	50.000	50.000
4)	MA Heptachlor	4.464	5.153	65690607	861.7E6	50.000	50.000
5)	MB Aldrin	4.712	5.458	62439884	841.2E6	50.000	50.000
6)	B beta-BHC	4.413	4.816	30343918	376.9E6	50.000	50.000
7)	B delta-BHC	4.618	5.032	70626335	886.8E6	50.000	50.000
8)	B Heptachlo...	5.155	5.844	59319238	781.3E6	50.000	50.000
9)	A Endosulfan I	5.495	6.201	56716078	742.7E6	50.000	50.000
10)	B gamma-Chl...	5.383	6.078	60441900	805.0E6	50.000	50.000
11)	B alpha-Chl...	5.441	6.151	59386208	772.3E6	50.000	50.000
12)	B 4,4'-DDE	5.605	6.308	59272920	798.8E6	50.000	50.000
13)	MA Dieldrin	5.738	6.458	61919056	814.9E6	50.000	50.000
14)	MA Endrin	5.996	6.676	56323726	704.9E6	50.000	50.000
15)	B Endosulfa...	6.270	6.885	53567305	674.3E6	50.000	50.000
16)	A 4,4'-DDD	6.122	6.798	49845830	660.2E6	50.000	50.000
17)	MA 4,4'-DDT	6.363	7.097	51509012	662.0E6	50.000	50.000
18)	B Endrin al...	6.438	7.009	47329178	589.2E6	50.000	50.000
19)	B Endosulfa...	6.652	7.232	54831914	708.5E6	50.000	50.000
20)	A Methoxychlor	6.911	7.555	30805040	340.2E6	50.000	50.000
21)	B Endrin ke...	7.144	7.703	65177201	692.6E6	50.000	50.000
22)	Mirex	7.333	8.157	48159533	467.6E6	50.000	50.000

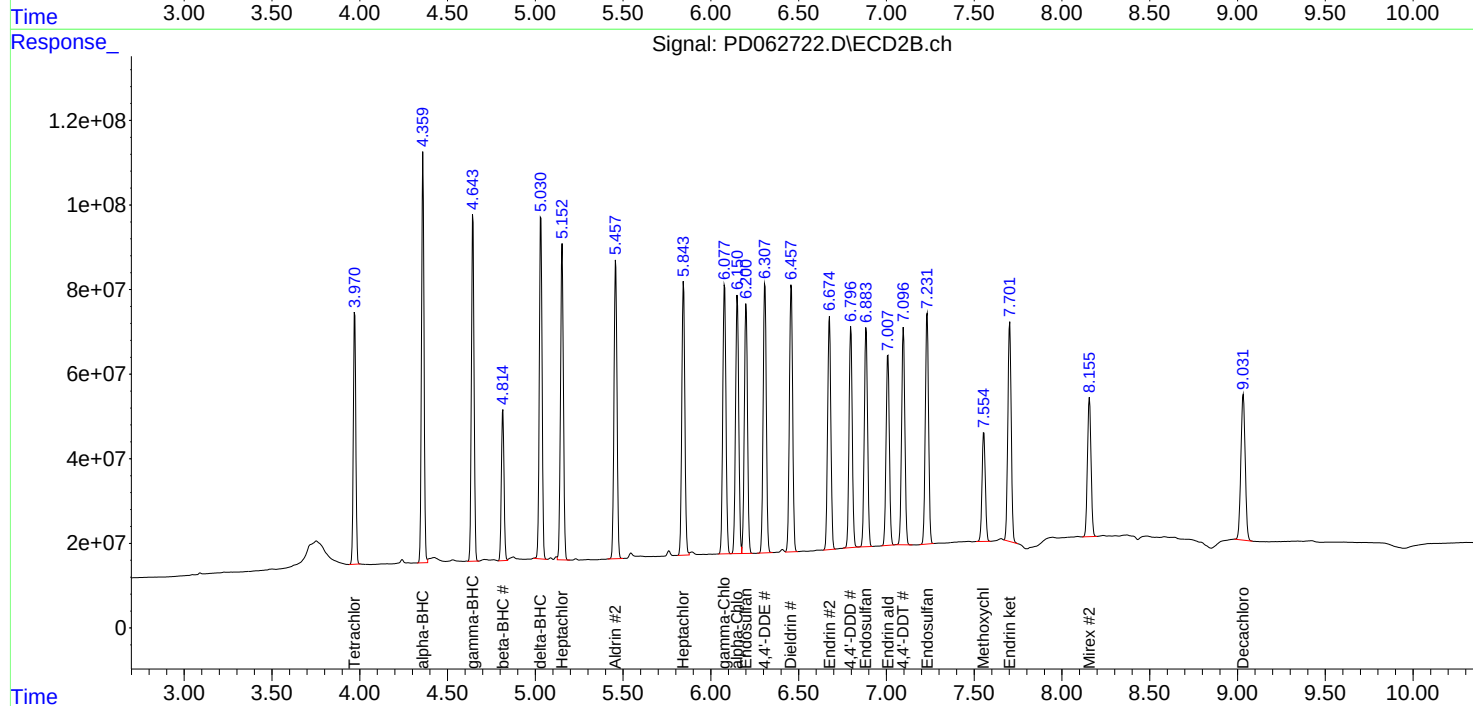
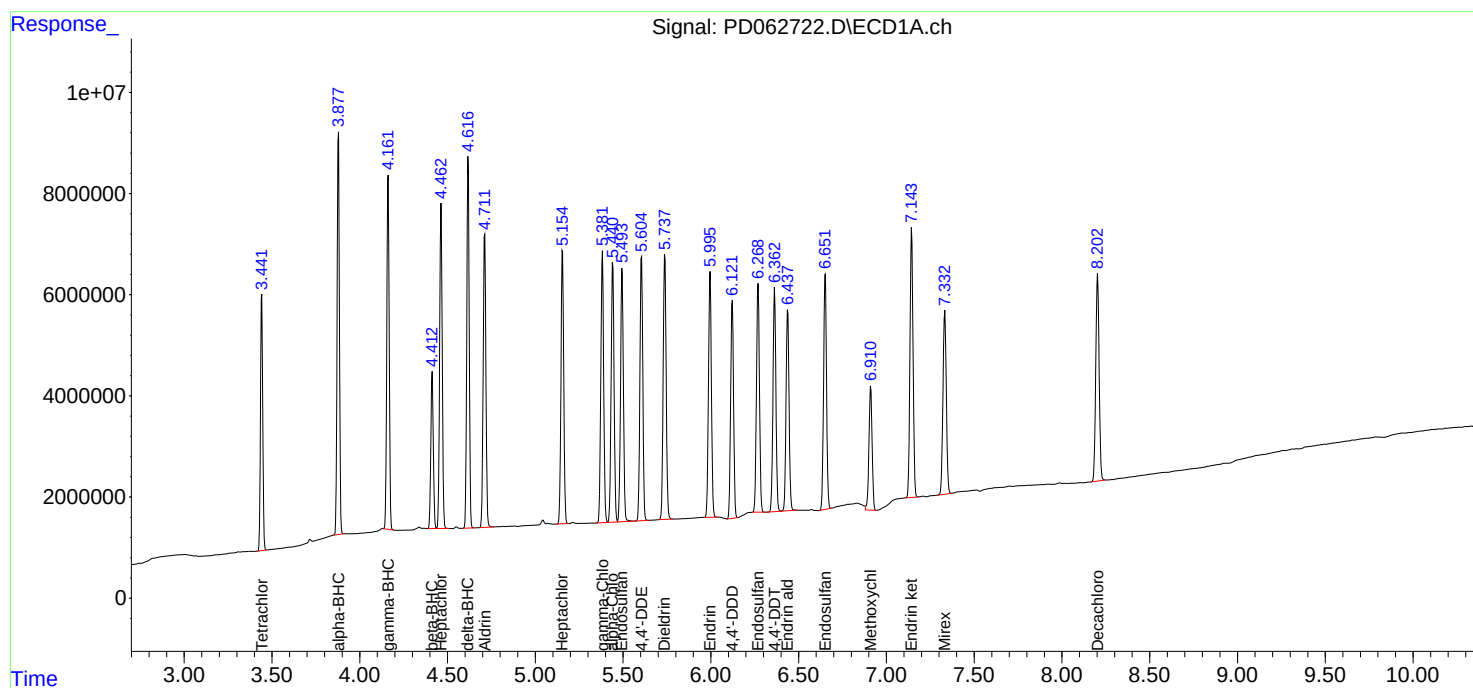
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

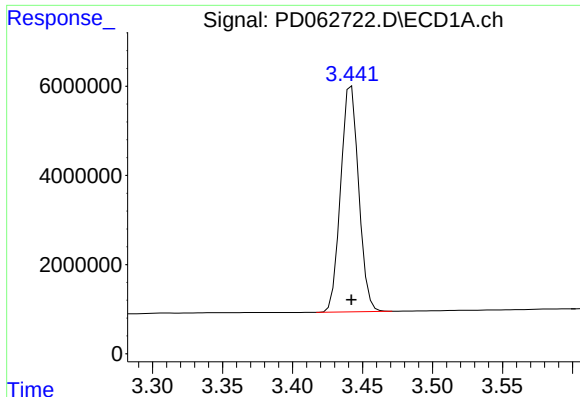
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
Data File : PD062722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2021 16:36
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 04:14:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 04:13:56 2021
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

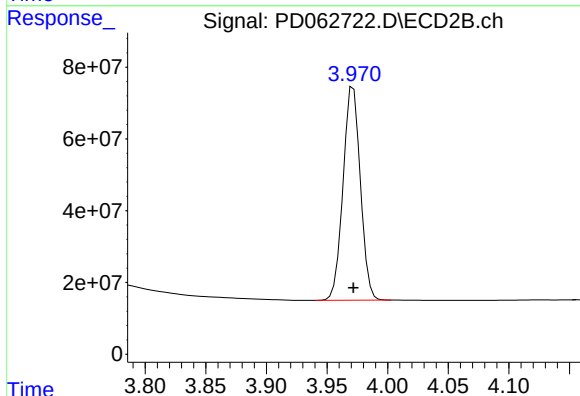




#1 Tetrachloro-m-xylene

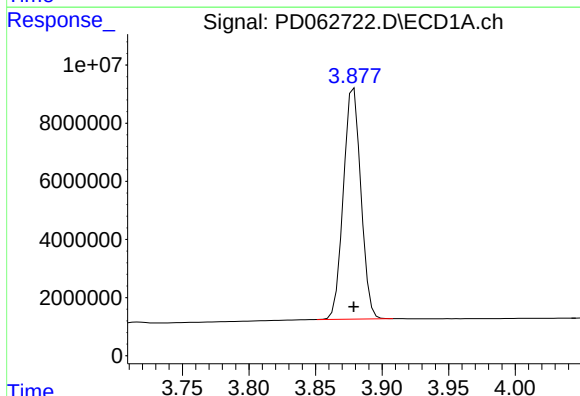
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 45459940
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



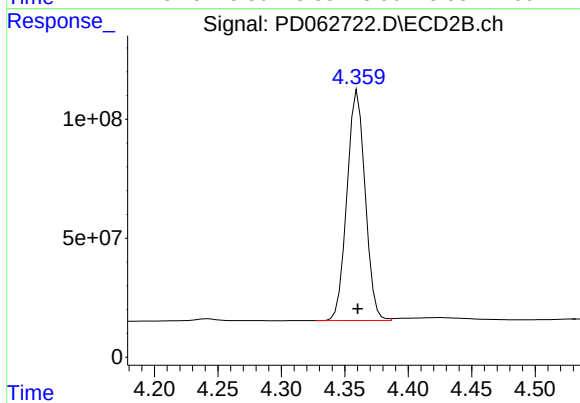
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 590278735
Conc: 50.00 ng/ml



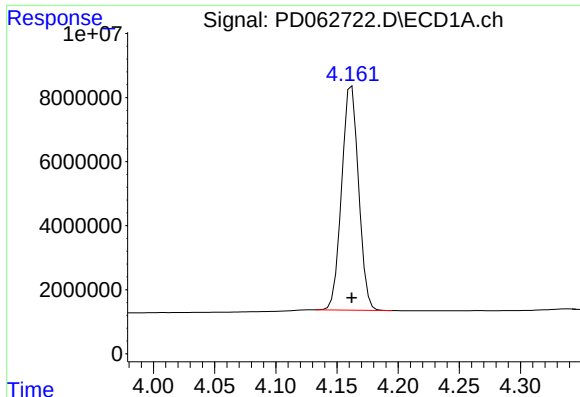
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 72756474
Conc: 50.00 ng/ml



#2 alpha-BHC

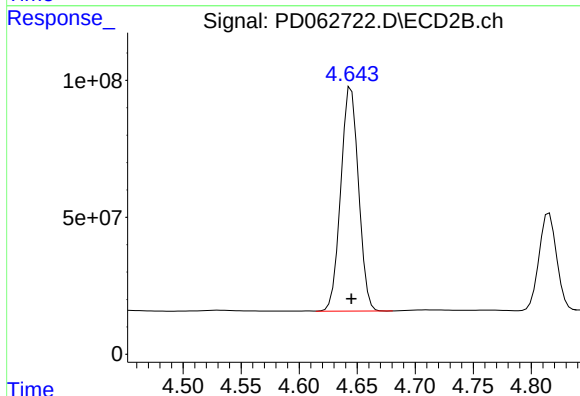
R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 964365038
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

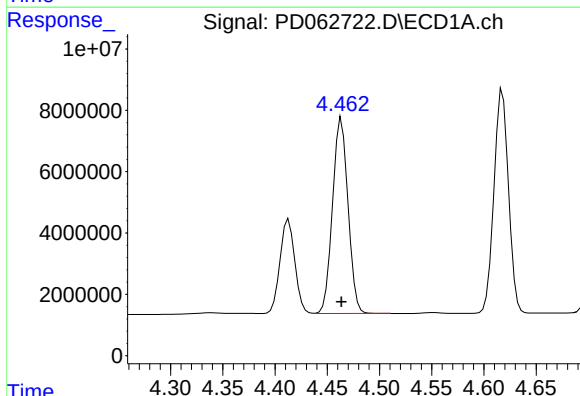
R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 67355126
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



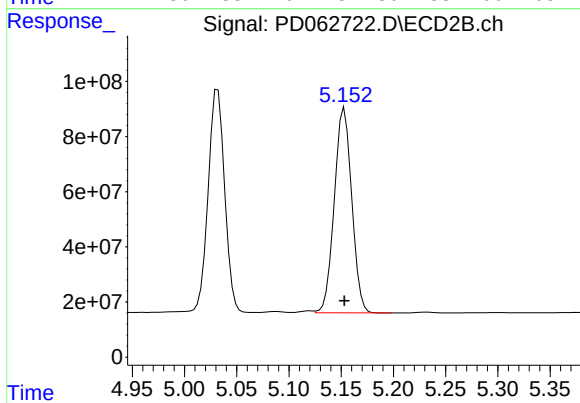
#3 gamma-BHC (Lindane)

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 870418174
Conc: 50.00 ng/ml



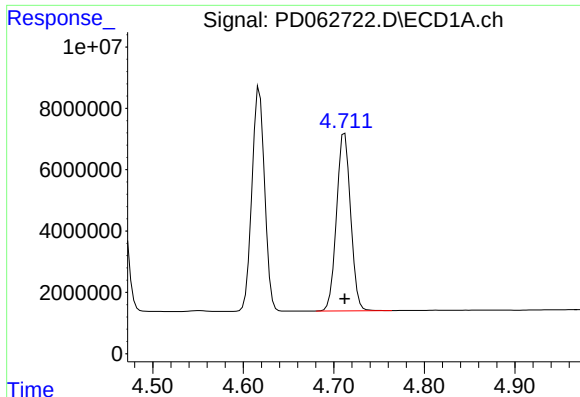
#4 Heptachlor

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 65690607
Conc: 50.00 ng/ml



#4 Heptachlor

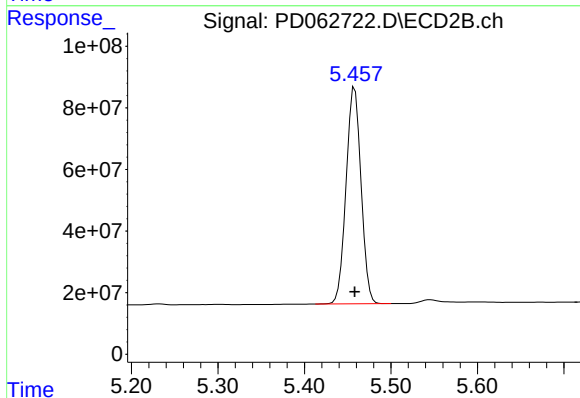
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 861718271
Conc: 50.00 ng/ml



#5 Aldrin

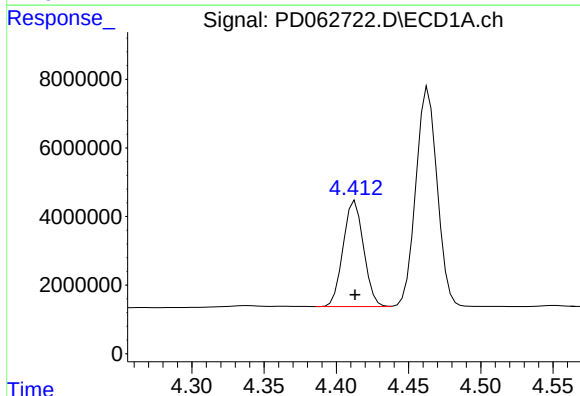
R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 62439884
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



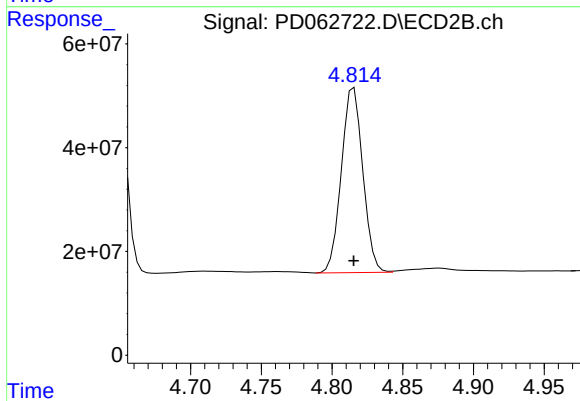
#5 Aldrin

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 841170807
Conc: 50.00 ng/ml



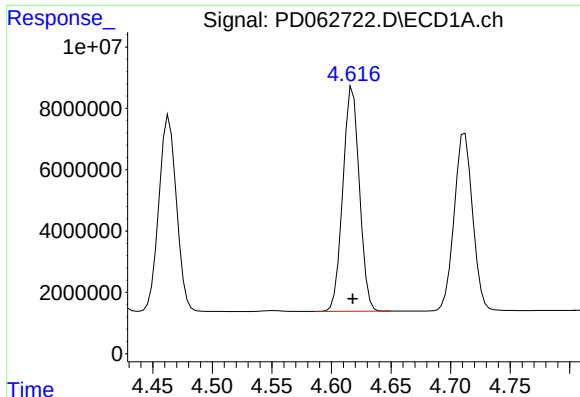
#6 beta-BHC

R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 30343918
Conc: 50.00 ng/ml



#6 beta-BHC

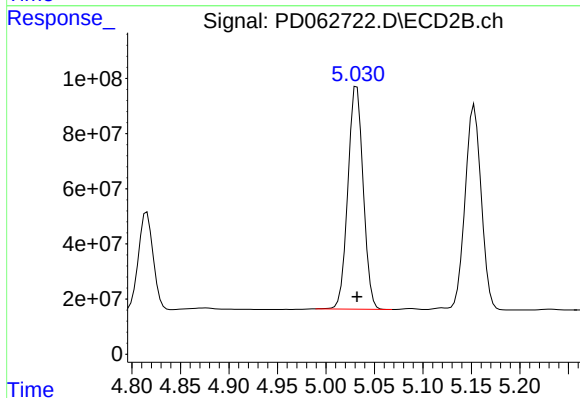
R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 376914348
Conc: 50.00 ng/ml



#7 delta-BHC

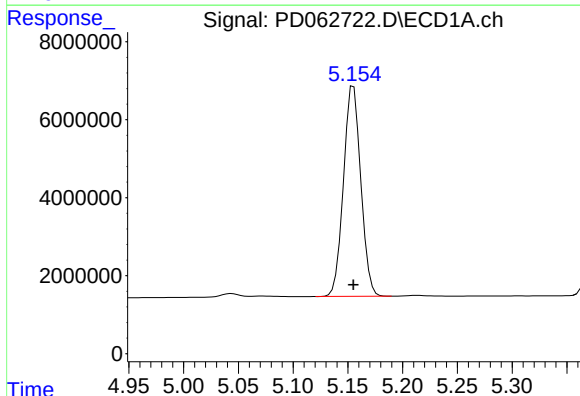
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 70626335
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



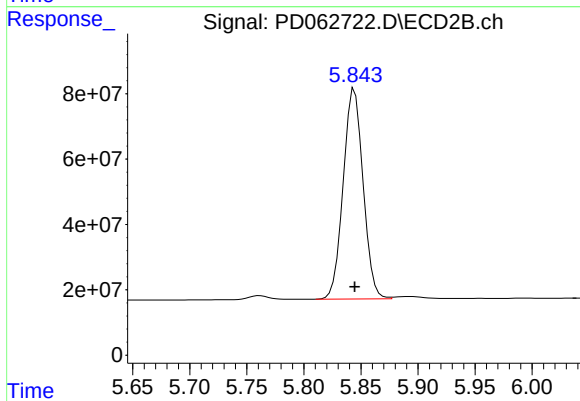
#7 delta-BHC

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 886832912
Conc: 50.00 ng/ml



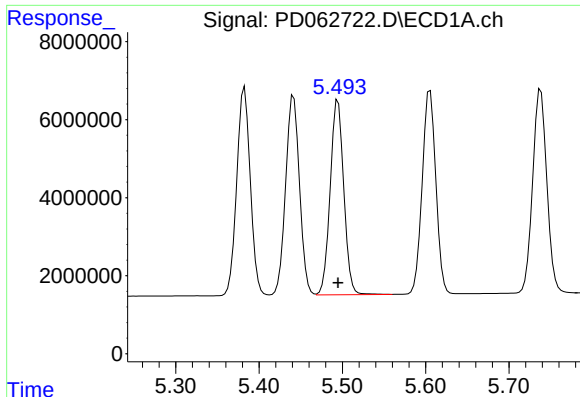
#8 Heptachlor epoxide

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 59319238
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

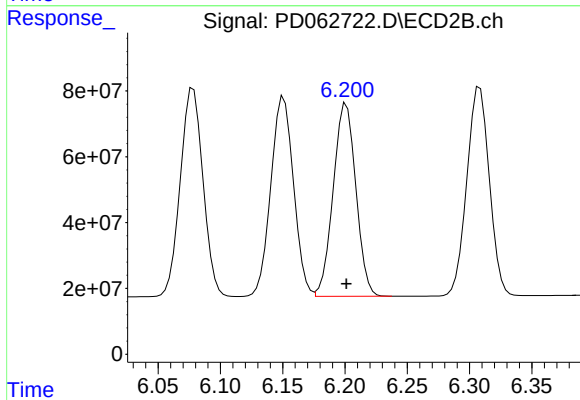
R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 781315148
Conc: 50.00 ng/ml



#9 Endosulfan I

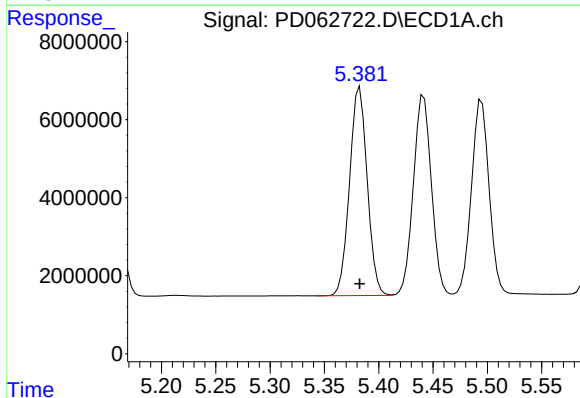
R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 56716078
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



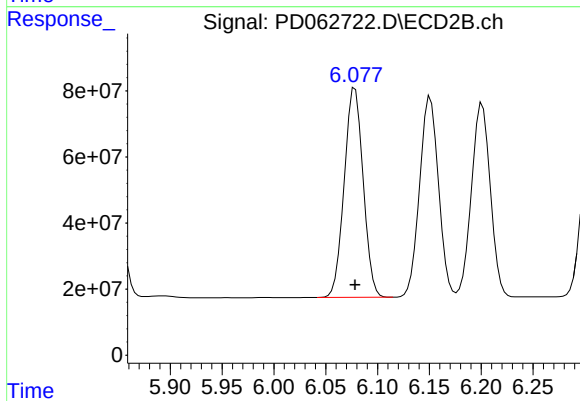
#9 Endosulfan I

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 742683644
Conc: 50.00 ng/ml



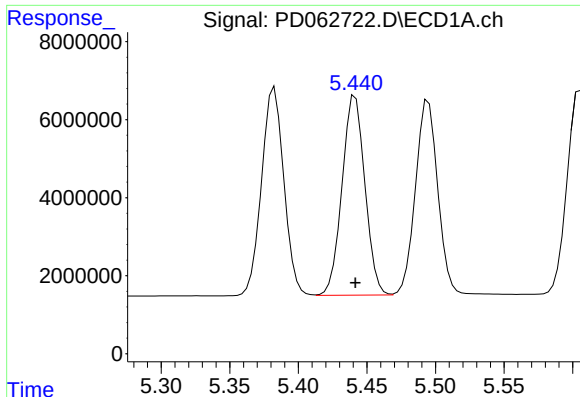
#10 gamma-Chlordane

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 60441900
Conc: 50.00 ng/ml



#10 gamma-Chlordane

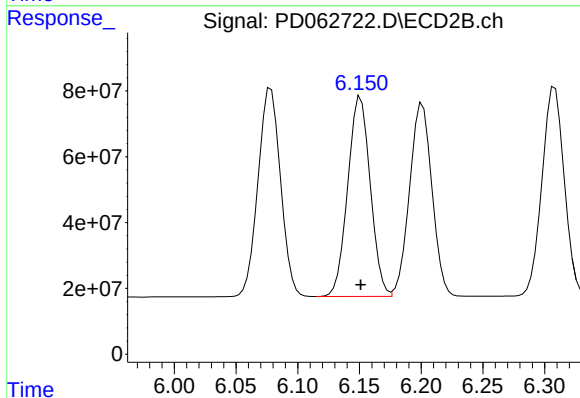
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 805030951
Conc: 50.00 ng/ml



#11 alpha-Chlordane

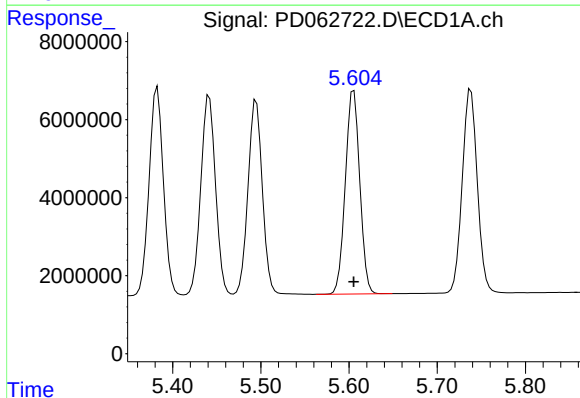
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 59386208
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



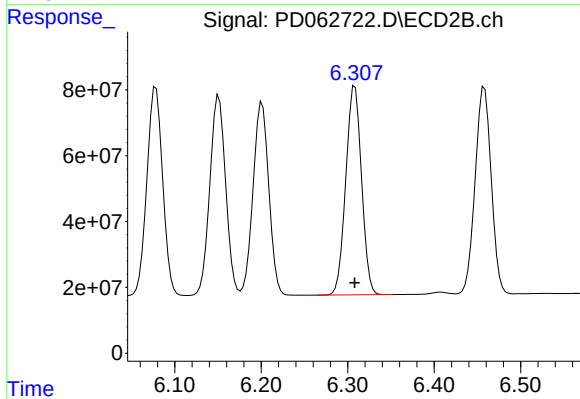
#11 alpha-Chlordane

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 772329938
Conc: 50.00 ng/ml



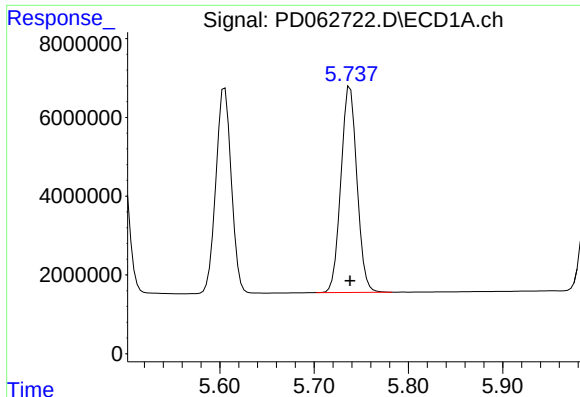
#12 4,4'-DDE

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 59272920
Conc: 50.00 ng/ml



#12 4,4'-DDE

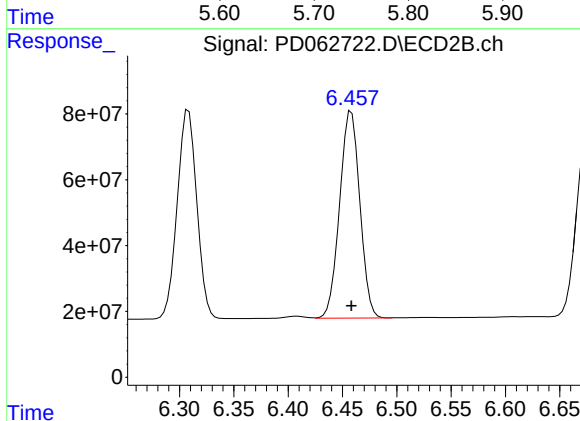
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 798789411
Conc: 50.00 ng/ml



#13 Dieldrin

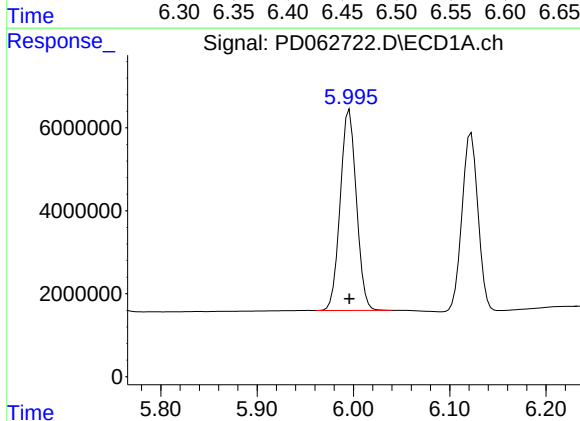
R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 61919056
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



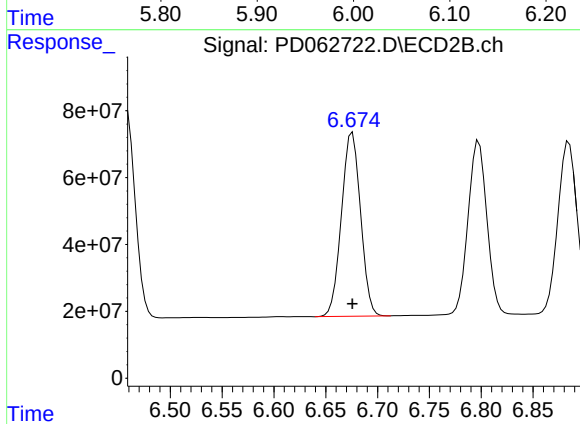
#13 Dieldrin

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 814905582
Conc: 50.00 ng/ml



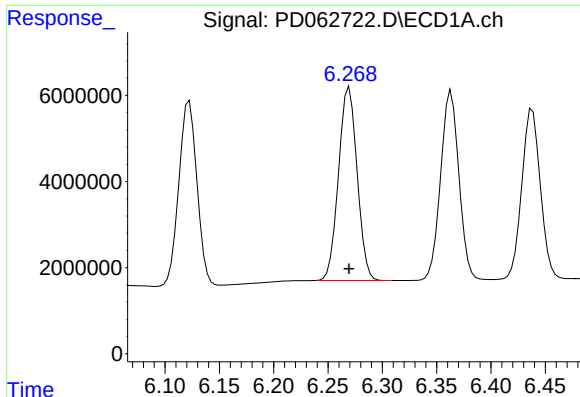
#14 Endrin

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 56323726
Conc: 50.00 ng/ml



#14 Endrin

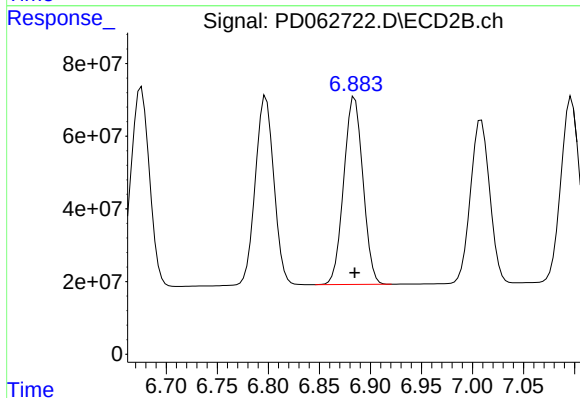
R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 704924109
Conc: 50.00 ng/ml



#15 Endosulfan II

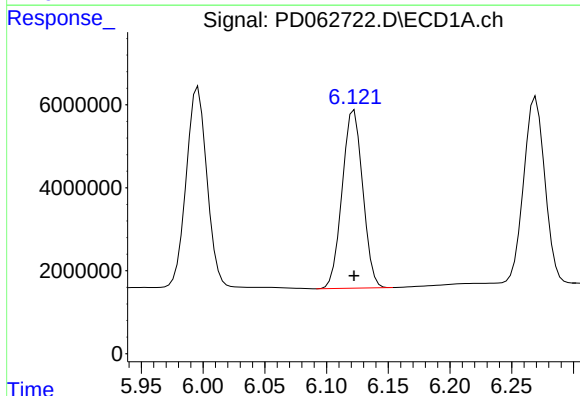
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 53567305
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDICC050



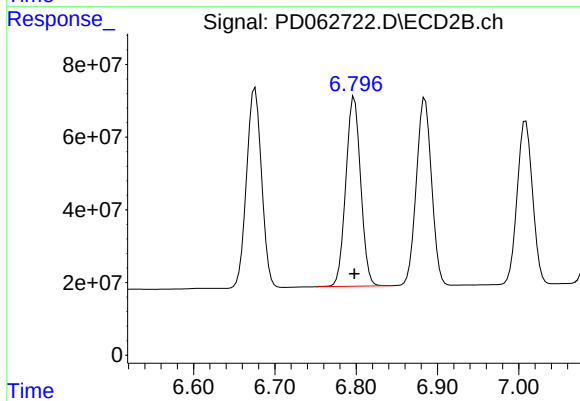
#15 Endosulfan II

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 674264851
Conc: 50.00 ng/ml



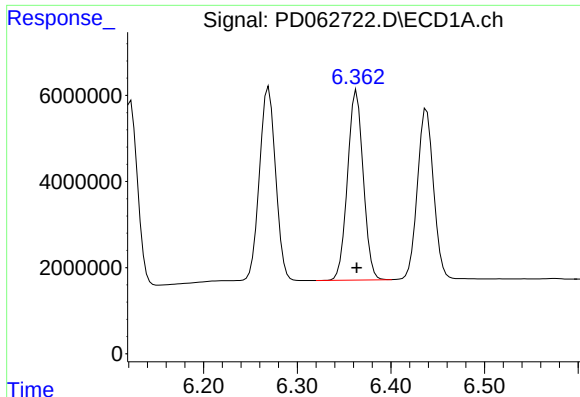
#16 4,4'-DDD

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 49845830
Conc: 50.00 ng/ml



#16 4,4'-DDD

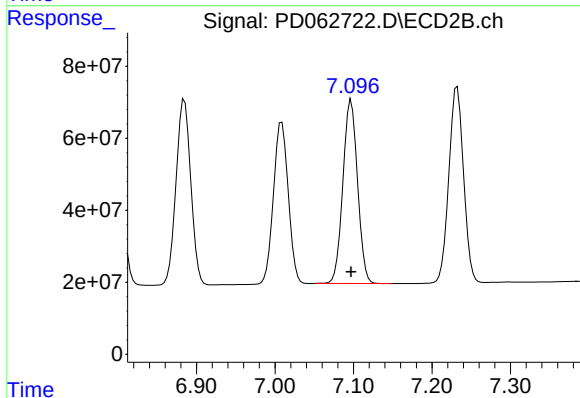
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 660217687
Conc: 50.00 ng/ml



#17 4,4'-DDT

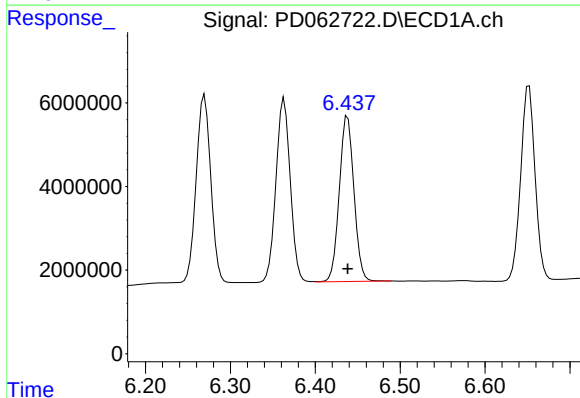
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 51509012
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



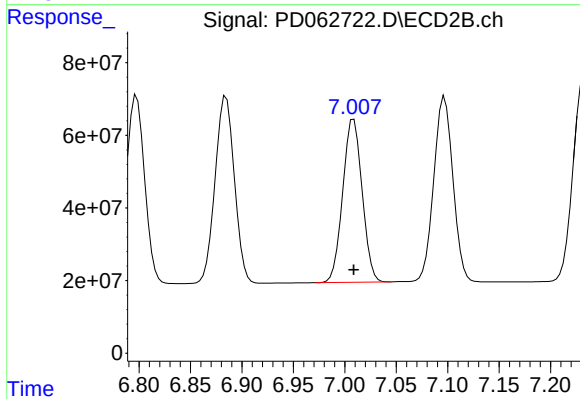
#17 4,4'-DDT

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 662046506
Conc: 50.00 ng/ml



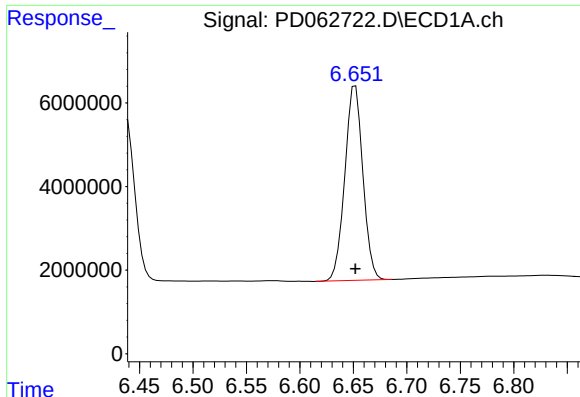
#18 Endrin aldehyde

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 47329178
Conc: 50.00 ng/ml



#18 Endrin aldehyde

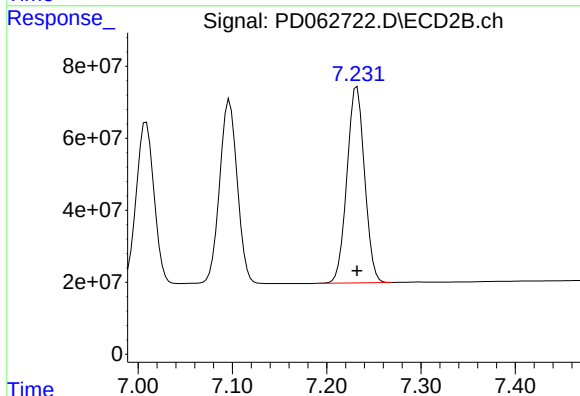
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 589156377
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

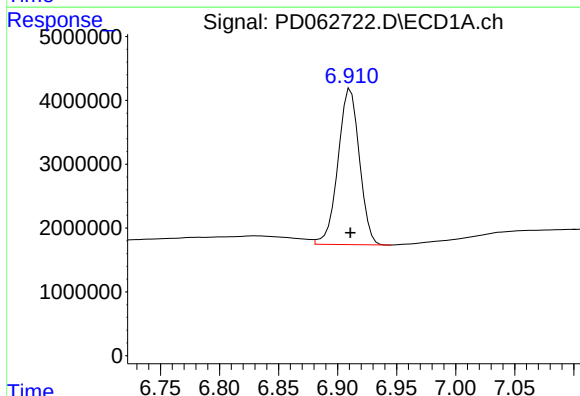
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 54831914
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



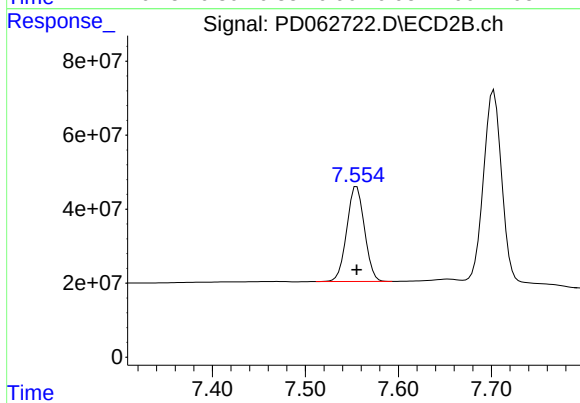
#19 Endosulfan Sulfate

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 708531363
Conc: 50.00 ng/ml



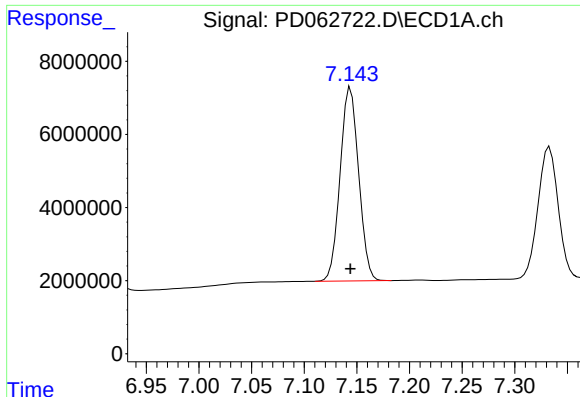
#20 Methoxychlor

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 30805040
Conc: 50.00 ng/ml



#20 Methoxychlor

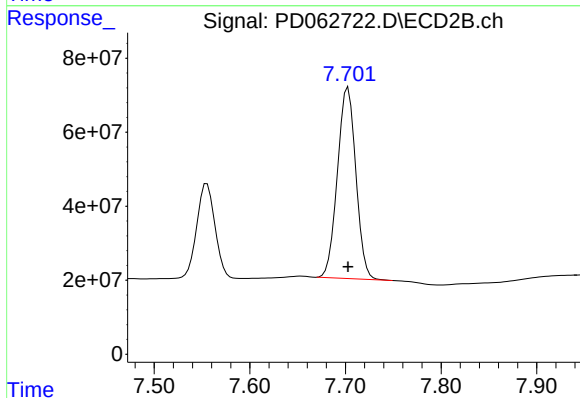
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 340198639
Conc: 50.00 ng/ml



#21 Endrin ketone

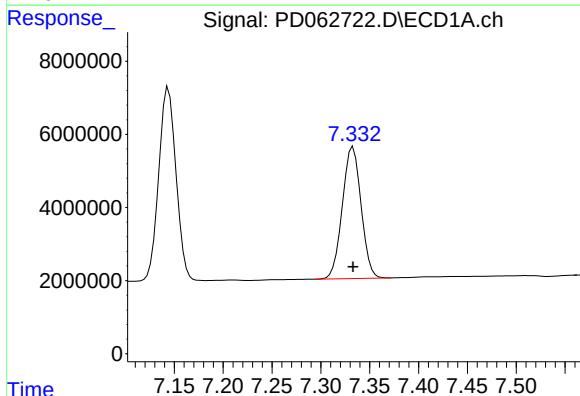
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 65177201
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



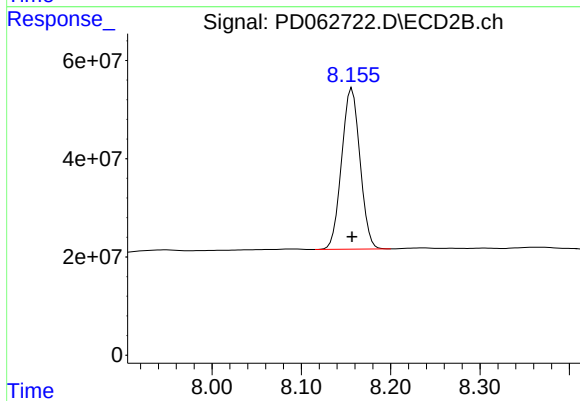
#21 Endrin ketone

R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 692604768
Conc: 50.00 ng/ml



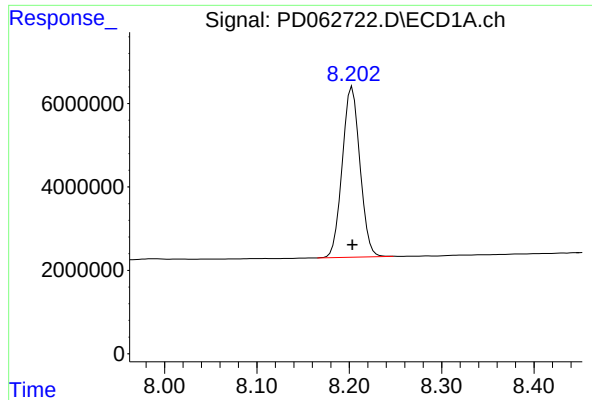
#22 Mirex

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 48159533
Conc: 50.00 ng/ml



#22 Mirex

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 467560505
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

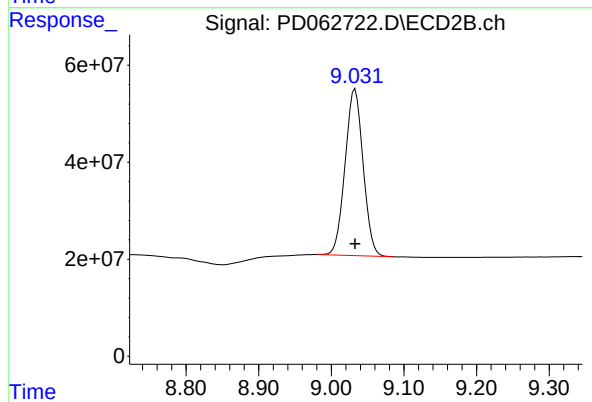
R.T.: 8.203 min

Delta R.T.: 0.000 min

Response: 54405682

Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PSTDIC050



#28 Decachlorobiphenyl

R.T.: 9.033 min

Delta R.T.: 0.000 min

Response: 592242161

Conc: 50.00 ng/ml