

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051920\
 Data File : PD058028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 10:03
 Operator : AJ\MA
 Sample : L2669-07
 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: May 20 02:48:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051820CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue May 19 05:31:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

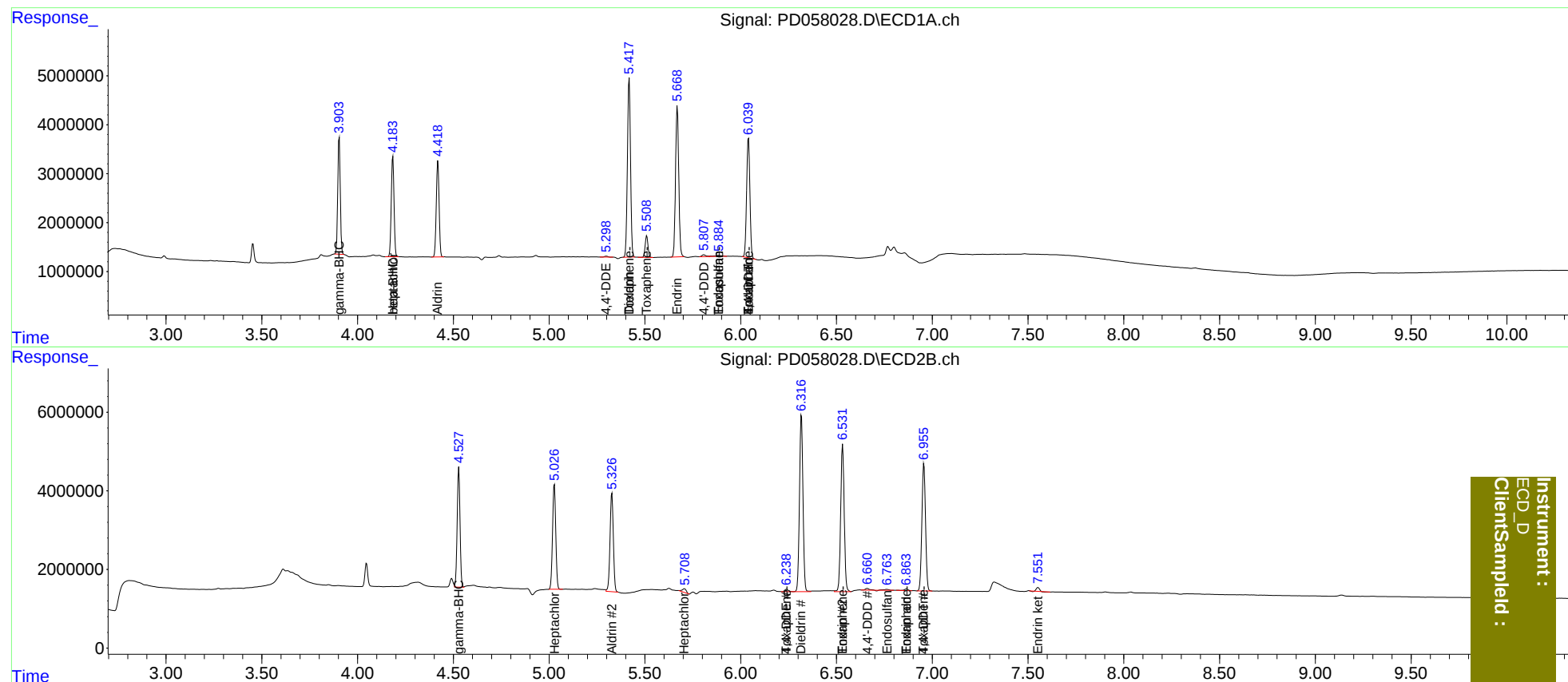
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	3.904	4.529	21957306	31207434	20.090	19.686
4)	MA Heptachlor	4.184	5.028	20478611	30903855	20.611	20.206
5)	MB Aldrin	4.420	5.328	20041570	30065266	20.169	19.585
6)	B beta-BHC	4.184f	0.000	20478611	0	42.390	N.D. #
8)	B Heptachlo...	0.000	5.707	0	1446019	N.D.	1.080
12)	B 4,4'-DDE	5.299	6.240f	247124	743321	0.268	0.567 #
13)	MA Dieldrin	5.418	6.317	40842777	56731833	41.530	40.556
14)	MA Endrin	5.669	6.532	35805381	48252791	41.971	41.602
15)	B Endosulfa...	5.886f	6.763	558438	350790	0.669	0.280 #
16)	A 4,4'-DDD	5.808	6.661	564968	646272	0.709	0.585
17)	MA 4,4'-DDT	6.041	6.957	29191342	42772685	41.138	39.211
18)	B Endrin al...	6.041f	6.865	29191342	540975	41.973	0.533 #
21)	B Endrin ke...	6.801	7.553	92827	983986	<MDL	0.789 #
22)	Toxaphene-1	5.418	6.240	40842777	743321	7850.317	107.999 #
23)	Toxaphene-2	5.510	6.532	4528700	48252791	760.021	5425.563 #
24)	Toxaphene-3	5.886	6.865	558438	540975	122.415	48.543 #
25)	Toxaphene-4	6.041	6.957	29191342	42772685	1850.891	1342.746 #

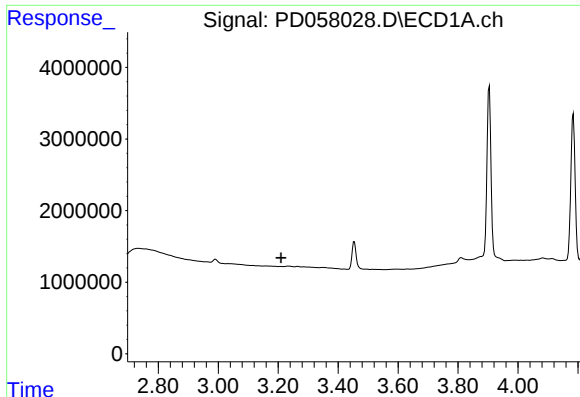
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051920\
Data File : PD058028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2020 10:03
Operator : AJ\MA
Sample : L2669-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:48:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051820CLP.M
Quant Title : GC Extractables
QLast Update : Tue May 19 05:31:06 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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

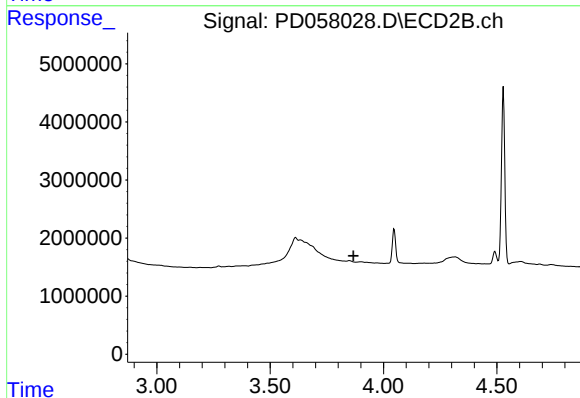




#1 Tetrachloro-m-xylene

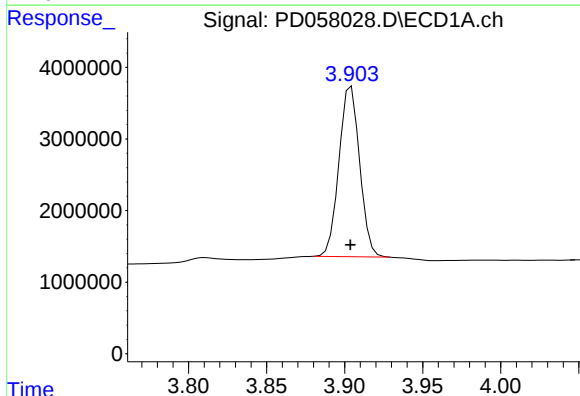
R.T.: 0.000 min
Exp R.T.: 3.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



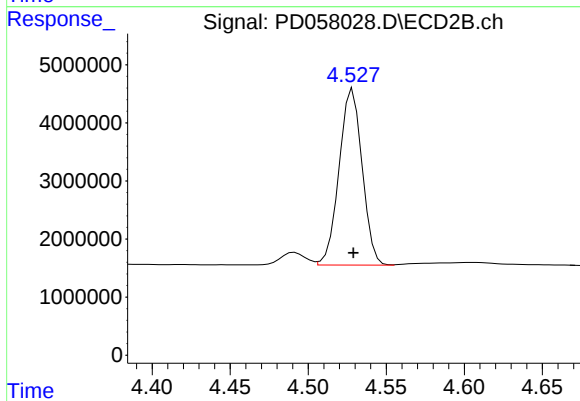
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.868 min
Response: 0
Conc: N.D.



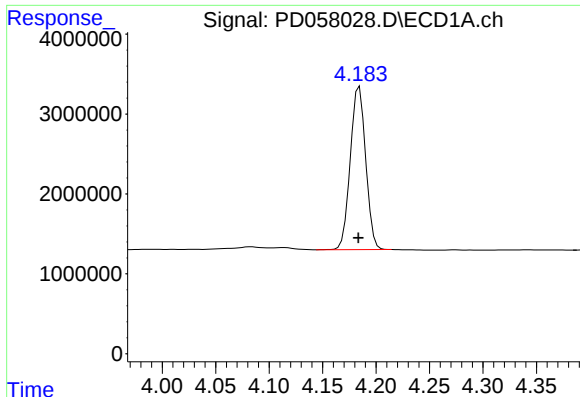
#3 gamma-BHC (Lindane)

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 21957306
Conc: 20.09 ng/ml



#3 gamma-BHC (Lindane)

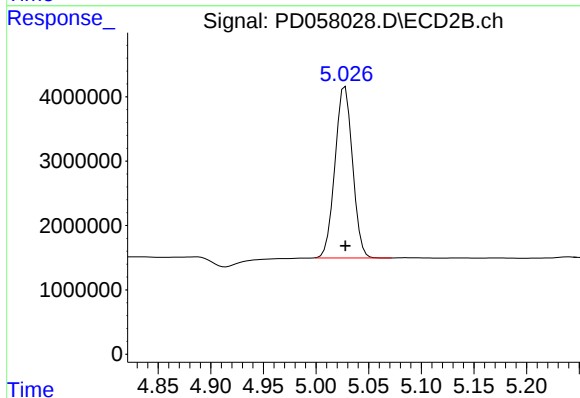
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 31207434
Conc: 19.69 ng/ml



#4 Heptachlor

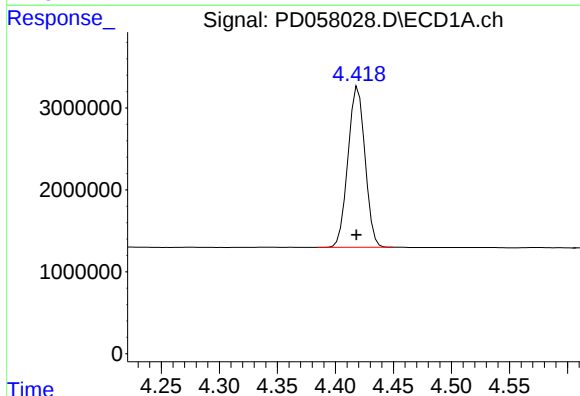
R.T.: 4.184 min
Delta R.T.: 0.001 min
Response: 20478611
Conc: 20.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



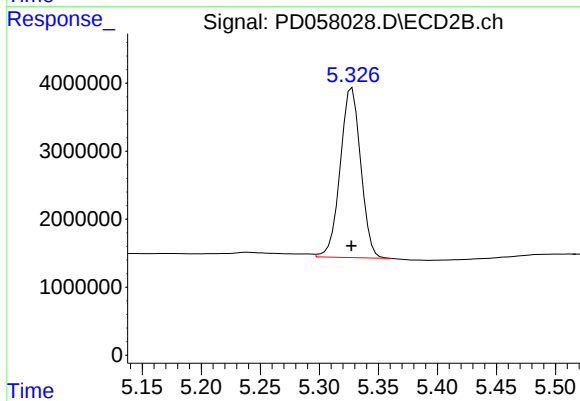
#4 Heptachlor

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 30903855
Conc: 20.21 ng/ml



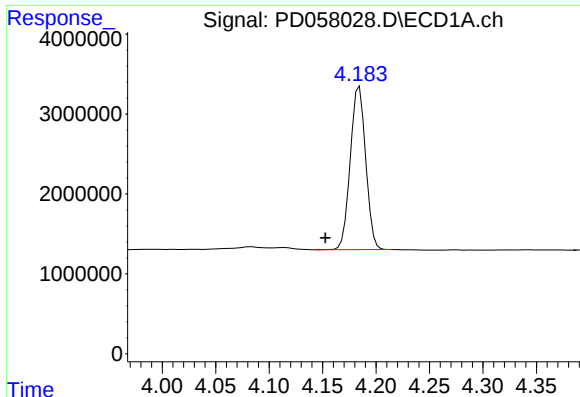
#5 Aldrin

R.T.: 4.420 min
Delta R.T.: 0.001 min
Response: 20041570
Conc: 20.17 ng/ml



#5 Aldrin

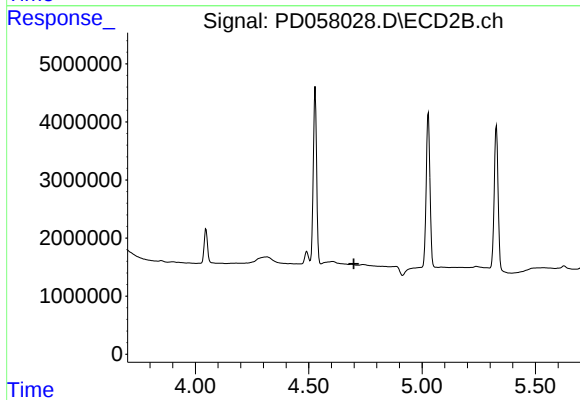
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 30065266
Conc: 19.59 ng/ml



#6 beta-BHC

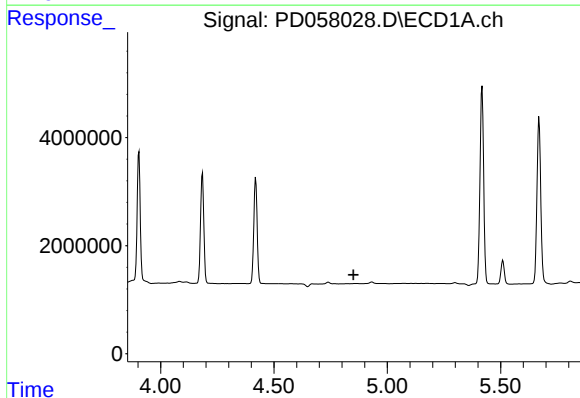
R.T.: 4.184 min
Delta R.T.: 0.032 min
Response: 20478611
Conc: 42.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



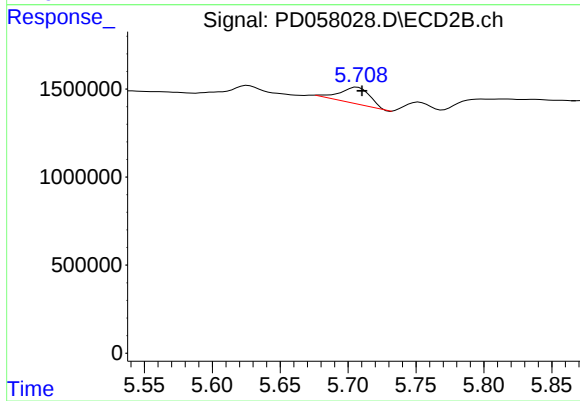
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.



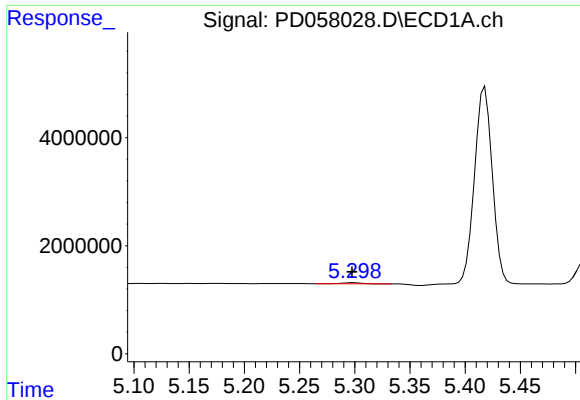
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

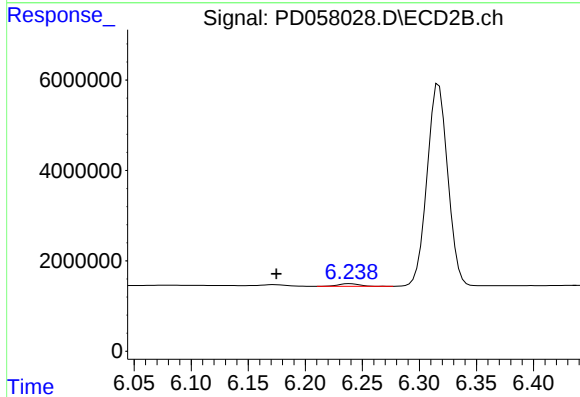
R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 1446019
Conc: 1.08 ng/ml



#12 4,4'-DDE

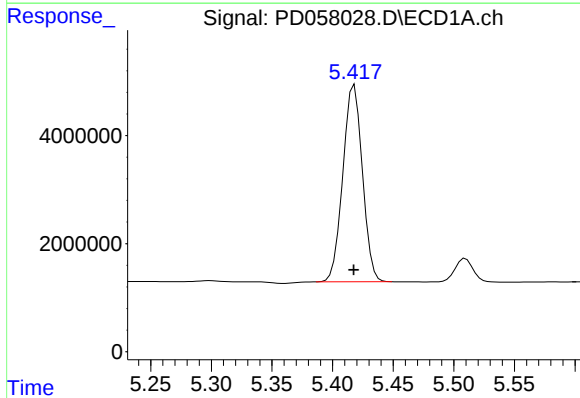
R.T.: 5.299 min
Delta R.T.: 0.002 min
Response: 247124
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



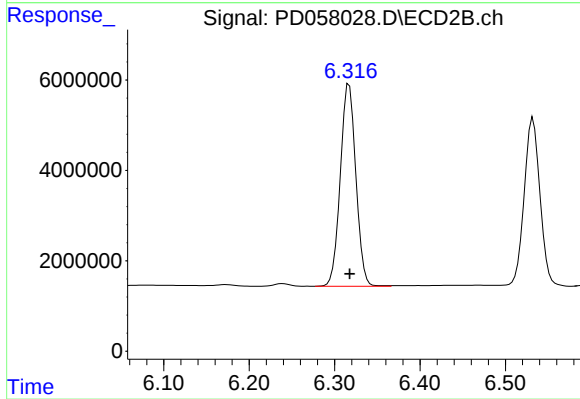
#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: 0.065 min
Response: 743321
Conc: 0.57 ng/ml



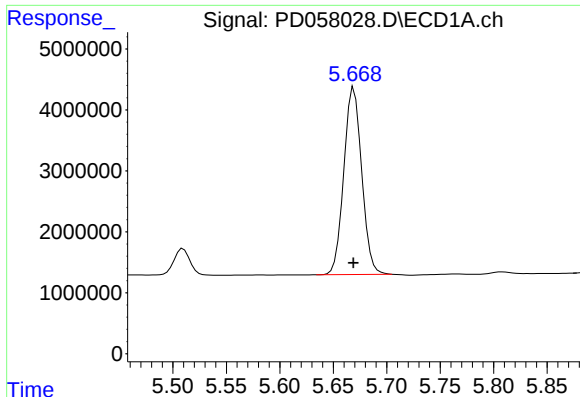
#13 Dieldrin

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 40842777
Conc: 41.53 ng/ml



#13 Dieldrin

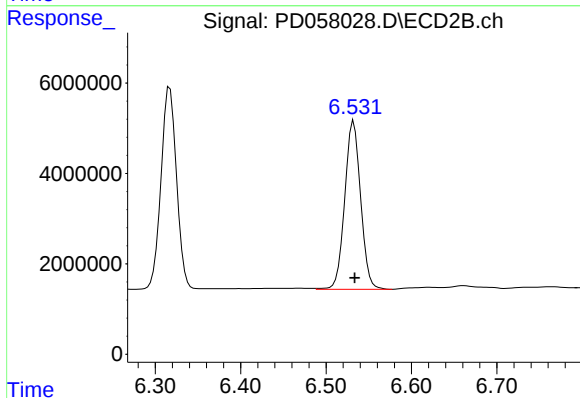
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 56731833
Conc: 40.56 ng/ml



#14 Endrin

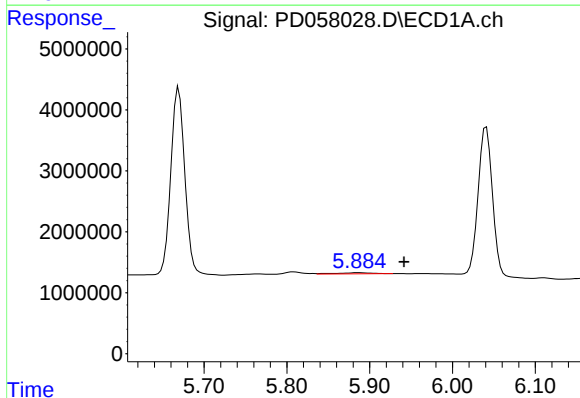
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 35805381
Conc: 41.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



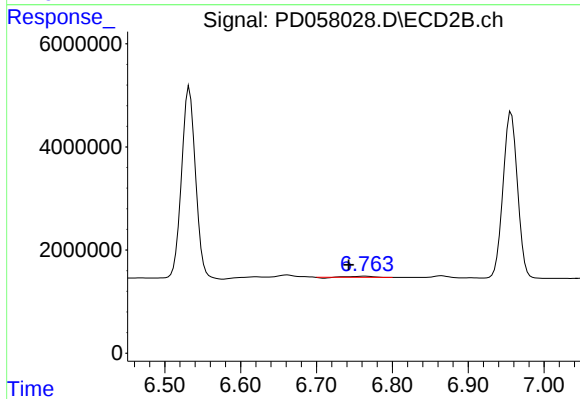
#14 Endrin

R.T.: 6.532 min
Delta R.T.: -0.001 min
Response: 48252791
Conc: 41.60 ng/ml



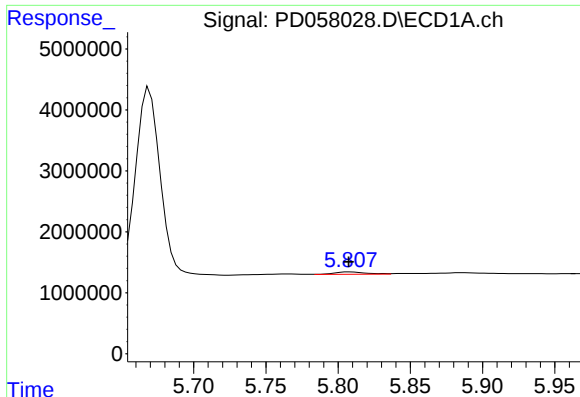
#15 Endosulfan II

R.T.: 5.886 min
Delta R.T.: -0.056 min
Response: 558438
Conc: 0.67 ng/ml



#15 Endosulfan II

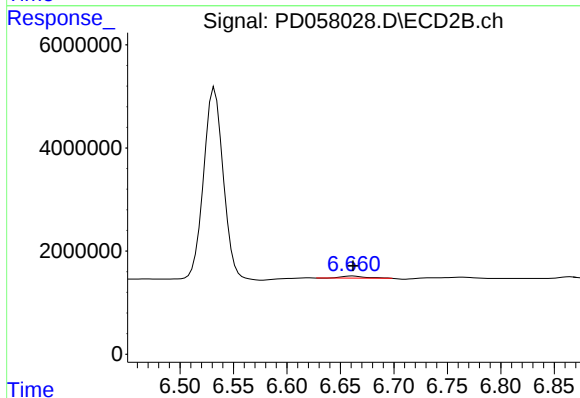
R.T.: 6.763 min
Delta R.T.: 0.021 min
Response: 350790
Conc: 0.28 ng/ml



#16 4,4'-DDD

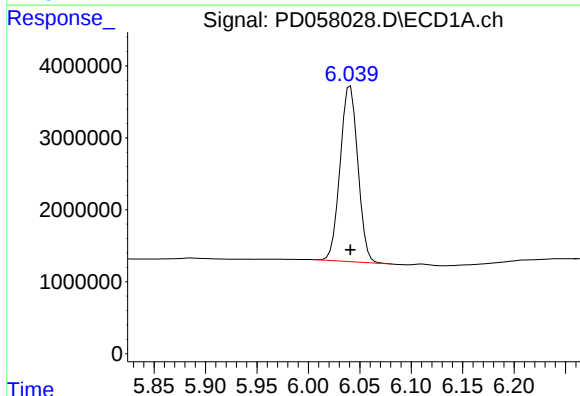
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 564968
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



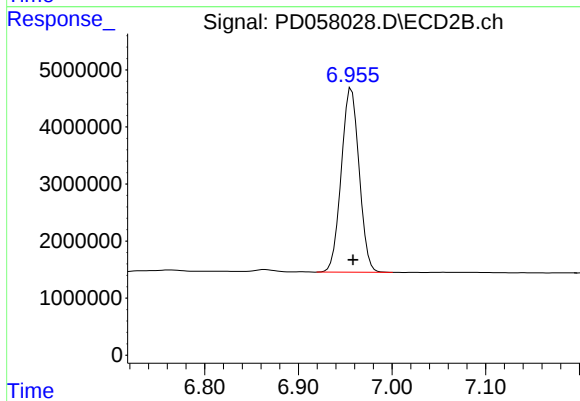
#16 4,4'-DDD

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 646272
Conc: 0.59 ng/ml



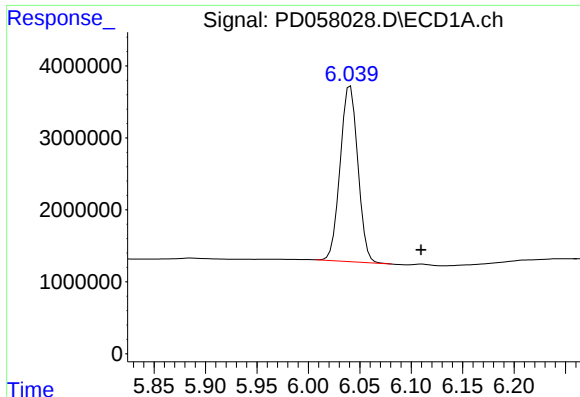
#17 4,4'-DDT

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 29191342
Conc: 41.14 ng/ml



#17 4,4'-DDT

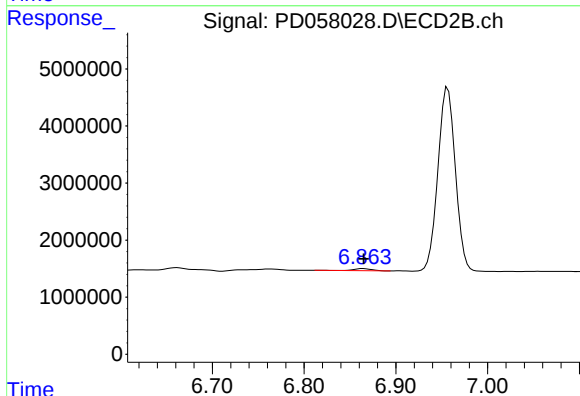
R.T.: 6.957 min
Delta R.T.: -0.002 min
Response: 42772685
Conc: 39.21 ng/ml



#18 Endrin aldehyde

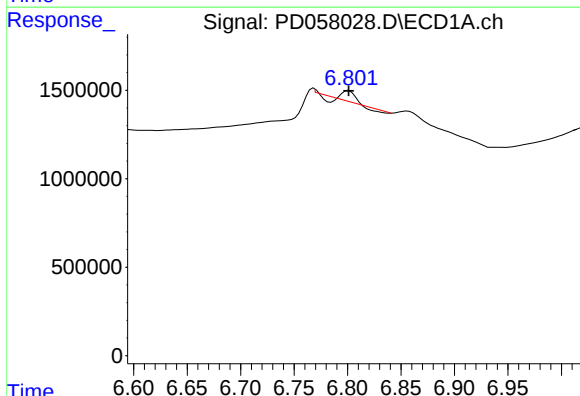
R.T.: 6.041 min
Delta R.T.: -0.069 min
Response: 29191342
Conc: 41.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



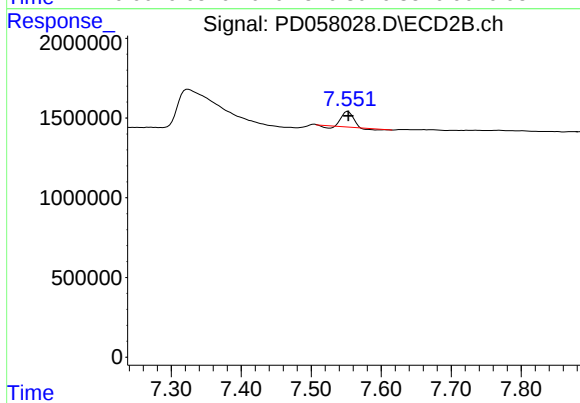
#18 Endrin aldehyde

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 540975
Conc: 0.53 ng/ml



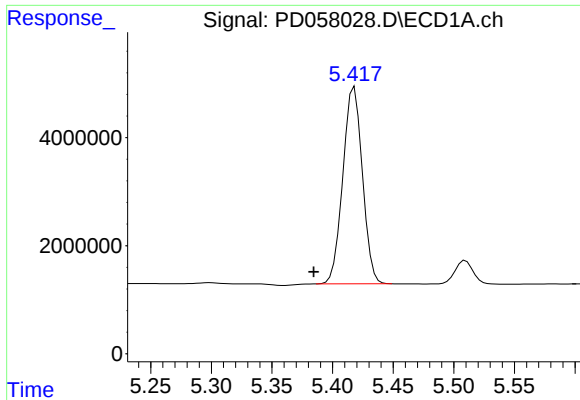
#21 Endrin ketone

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 92827
Conc: N.D.



#21 Endrin ketone

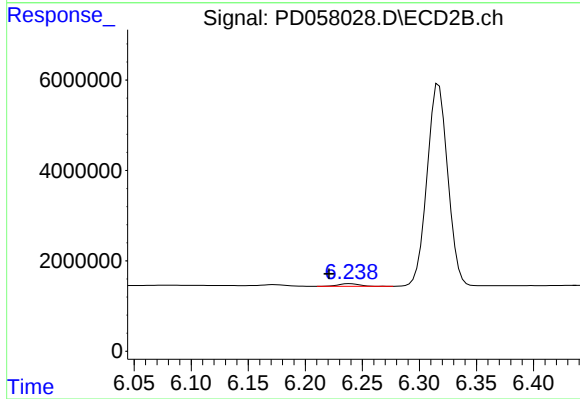
R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 983986
Conc: 0.79 ng/ml



#22 Toxaphene-1

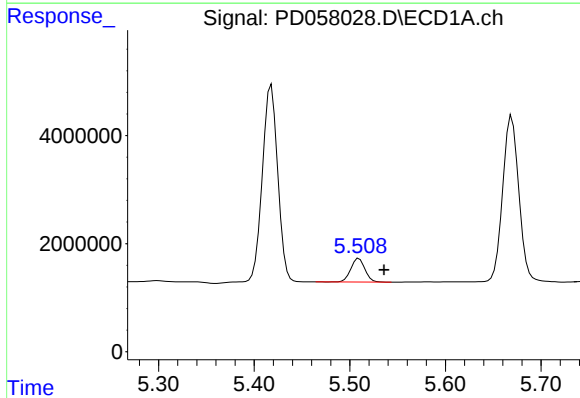
R.T.: 5.418 min
Delta R.T.: 0.034 min
Response: 40842777
Conc: 7850.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



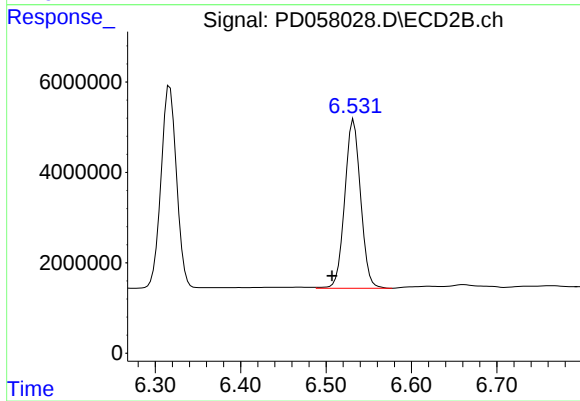
#22 Toxaphene-1

R.T.: 6.240 min
Delta R.T.: 0.019 min
Response: 743321
Conc: 108.00 ng/ml



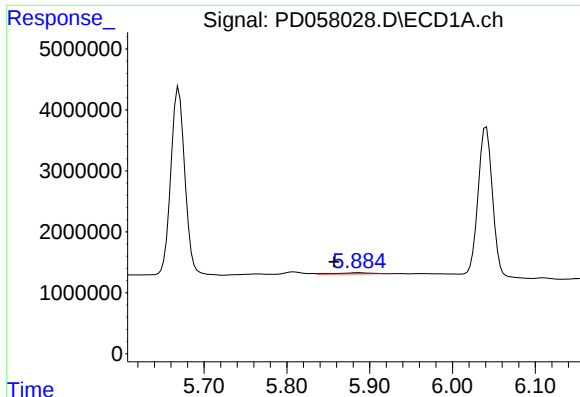
#23 Toxaphene-2

R.T.: 5.510 min
Delta R.T.: -0.026 min
Response: 4528700
Conc: 760.02 ng/ml



#23 Toxaphene-2

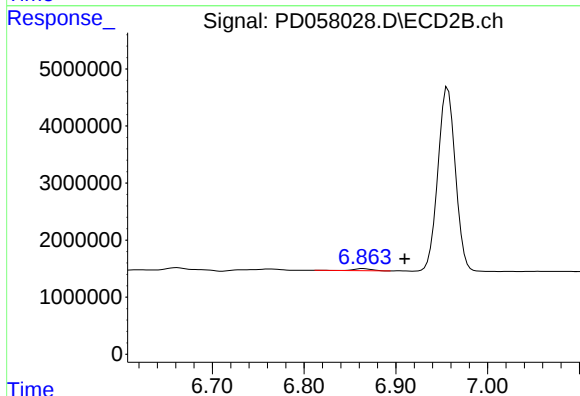
R.T.: 6.532 min
Delta R.T.: 0.025 min
Response: 48252791
Conc: 5425.56 ng/ml



#24 Toxaphene-3

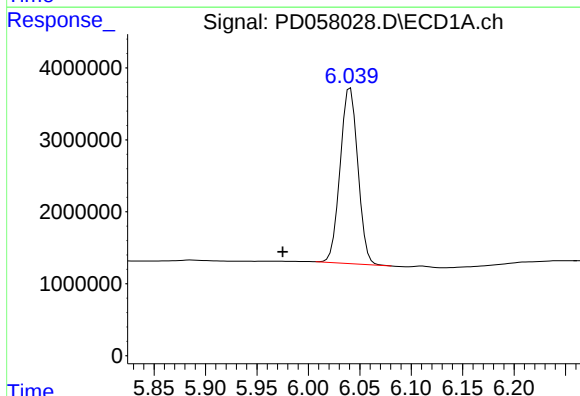
R.T.: 5.886 min
Delta R.T.: 0.029 min
Response: 558438
Conc: 122.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



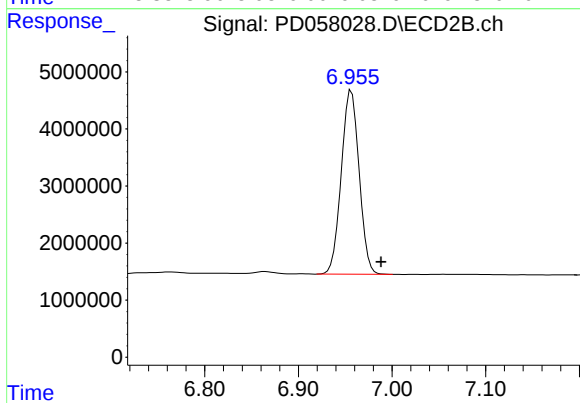
#24 Toxaphene-3

R.T.: 6.865 min
Delta R.T.: -0.045 min
Response: 540975
Conc: 48.54 ng/ml



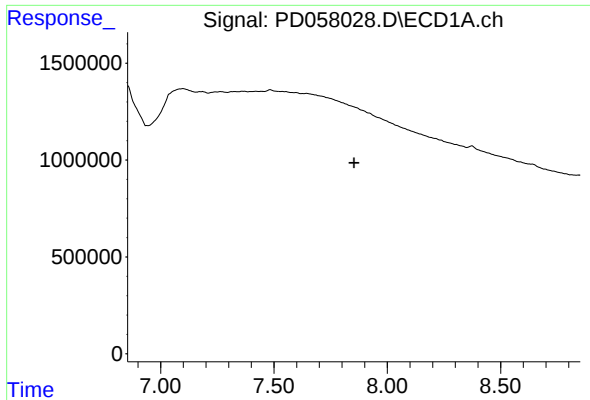
#25 Toxaphene-4

R.T.: 6.041 min
Delta R.T.: 0.066 min
Response: 29191342
Conc: 1850.89 ng/ml



#25 Toxaphene-4

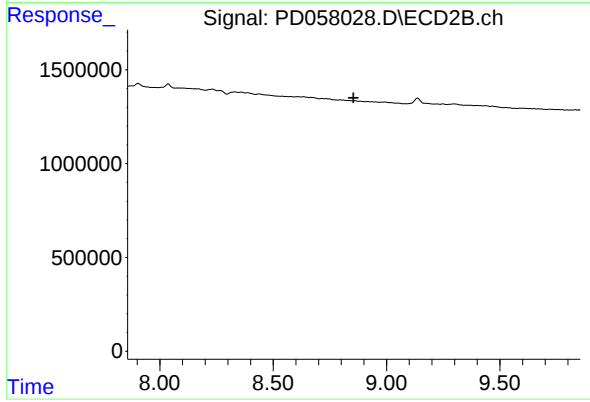
R.T.: 6.957 min
Delta R.T.: -0.031 min
Response: 42772685
Conc: 1342.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.855 min
Response: 0
Conc: N.D.