

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
 Data File : PD059155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 15:53
 Operator : DD\AJ
 Sample : L3855-01DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 04:28:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 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

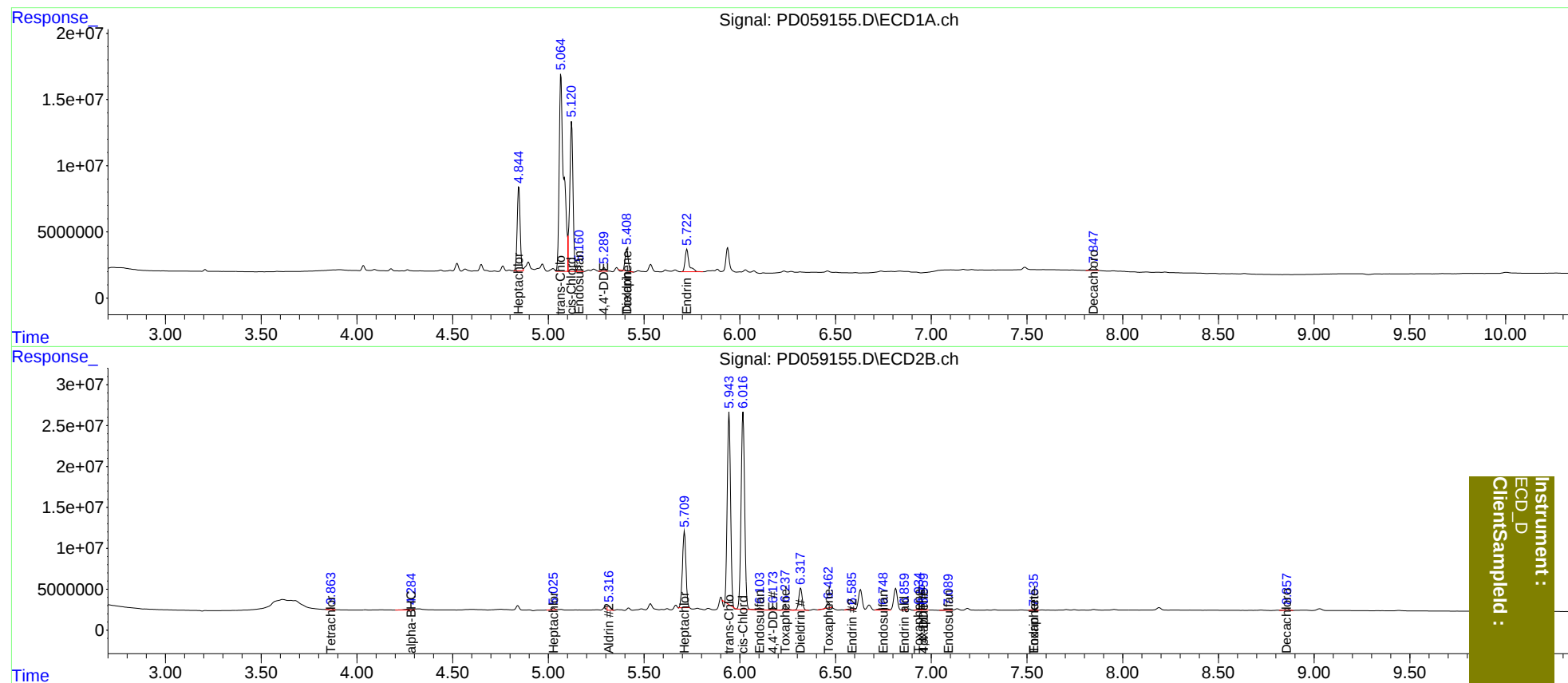
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.864	0	1904044	N.D.	1.162
27)	SA Decachlor...	7.848	8.859	5139871	3154014	5.245	2.345 #
Target Compounds							
2)	A alpha-BHC	0.000	4.285f	0	3581154	N.D.	1.475
4)	MA Heptachlor	0.000	5.027	0	1857456	N.D.	0.882
5)	MB Aldrin	0.000	5.317	0	6277999	N.D.	3.042
8)	B Heptachlo...	4.846	5.711	68030632	118.2E6	59.559	58.857
9)	A Endosulfan I	5.162	6.104f	5093159	3178207	4.771	1.870 #
10)	B trans-Chl...	5.066	5.944	244.7E6	278.4E6	204.788	149.533 #
11)	B cis-Chlor...	5.122	6.017	136.3E6	310.1E6	114.213	164.553 #
12)	B 4,4'-DDE	5.290	6.175	2627698	5458293	2.216	3.074 #
13)	MA Dieldrin	5.410	6.318	18516244	34608510	16.453	18.693
14)	MA Endrin	5.724f	6.586f	24507413	2474369	26.442	1.535 #
15)	B Endosulfa...	0.000	6.750	0	6177490	N.D.	3.996
17)	MA 4,4'-DDT	0.000	6.960	0	2133770	N.D.	1.454
18)	B Endrin al...	0.000	6.861	0	2050057	N.D.	1.527
19)	B Endosulfa...	0.000	7.090	0	1200866	N.D.	0.761
21)	B Endrin ke...	0.000	7.536	0	1078616	N.D.	0.644
22)	Toxaphene-1	5.410	6.239	18516244	8370465	2841.823	916.251 #
23)	Toxaphene-2	0.000	6.463	0	6518544	N.D.	569.623
24)	Toxaphene-3	0.000	6.935	0	2765197	N.D.	206.867
25)	Toxaphene-4	0.000	6.960	0	2133770	N.D.	51.255
26)	Toxaphene-5	0.000	7.536	0	1078616	N.D.	55.931

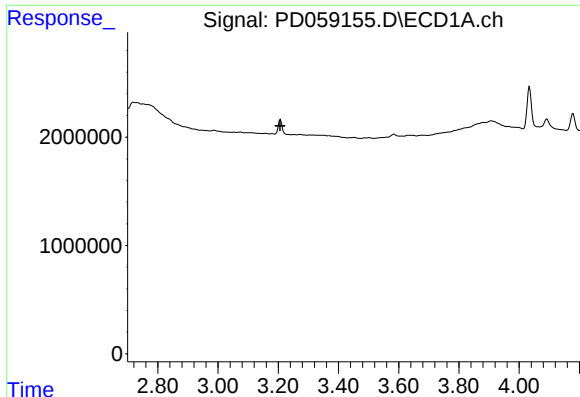
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091020\
Data File : PD059155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2020 15:53
Operator : DD\AJ
Sample : L3855-01DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 04:28:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 05 02:06:36 2020
Response via : Initial Calibration
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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

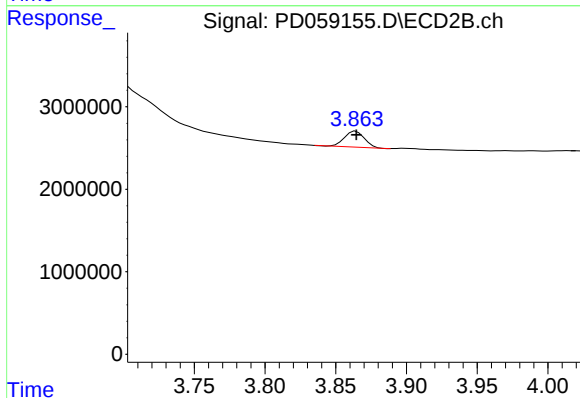




#1 Tetrachloro-m-xylene

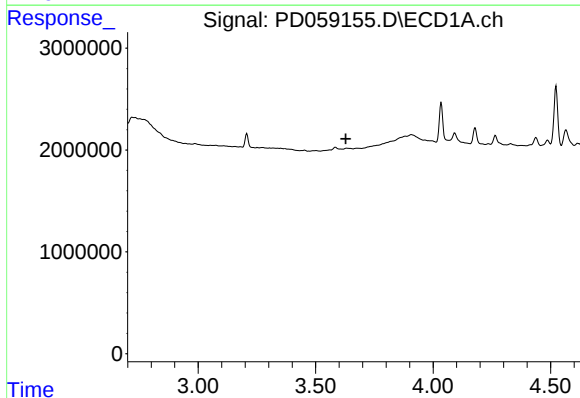
R.T.: 0.000 min
Exp R.T.: 3.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



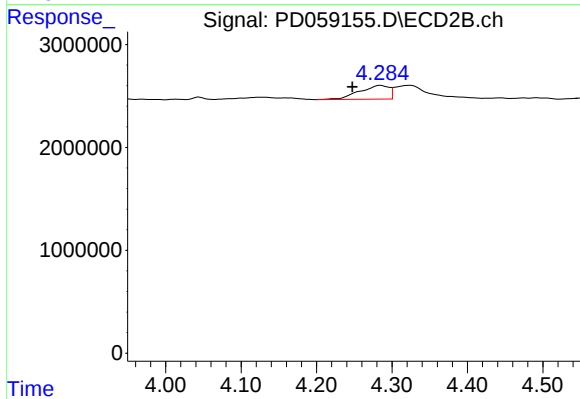
#1 Tetrachloro-m-xylene

R.T.: 3.864 min
Delta R.T.: 0.000 min
Response: 1904044
Conc: 1.16 ng/ml



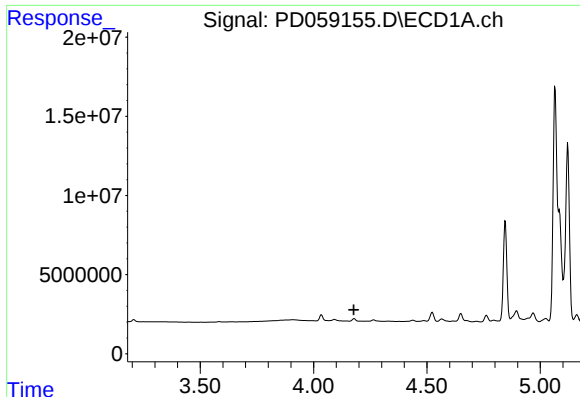
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.628 min
Response: 0
Conc: N.D.



#2 alpha-BHC

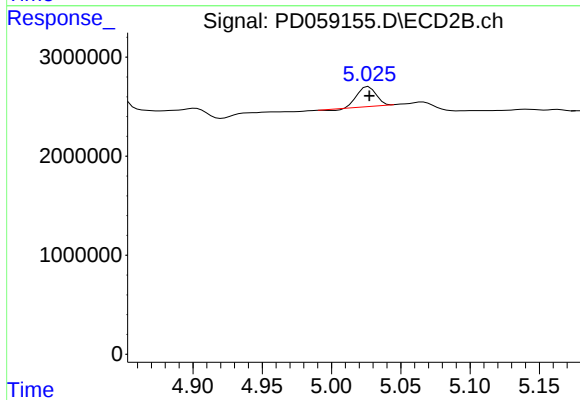
R.T.: 4.285 min
Delta R.T.: 0.038 min
Response: 3581154
Conc: 1.48 ng/ml



#4 Heptachlor

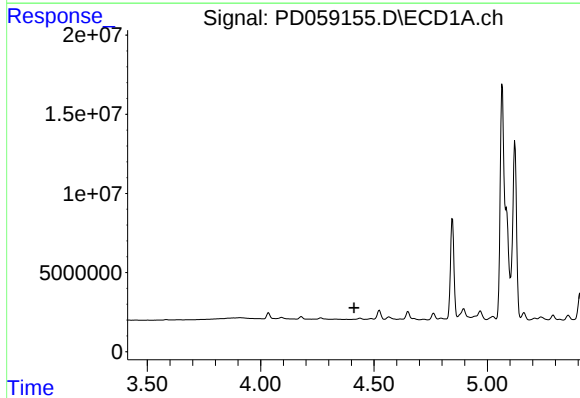
R.T.: 0.000 min
Exp R.T.: 4.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



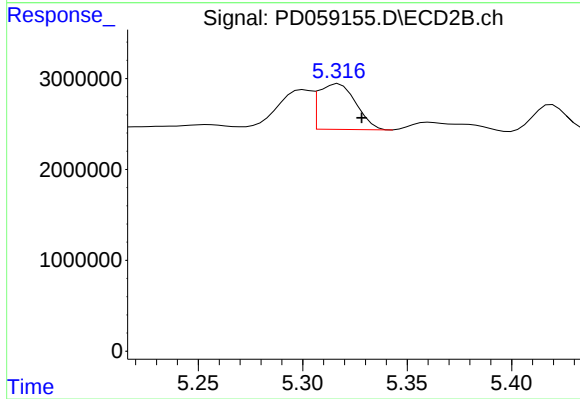
#4 Heptachlor

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 1857456
Conc: 0.88 ng/ml



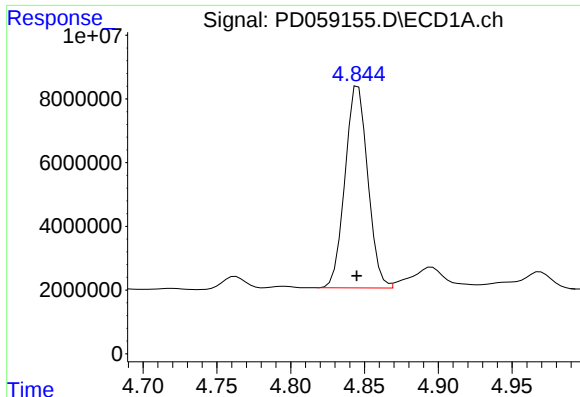
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.412 min
Response: 0
Conc: N.D.



#5 Aldrin

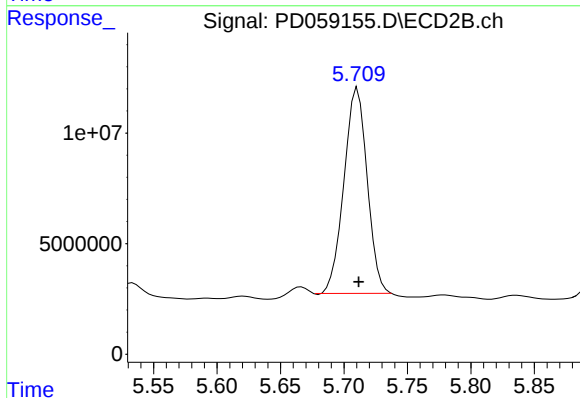
R.T.: 5.317 min
Delta R.T.: -0.011 min
Response: 6277999
Conc: 3.04 ng/ml



#8 Heptachlor epoxide

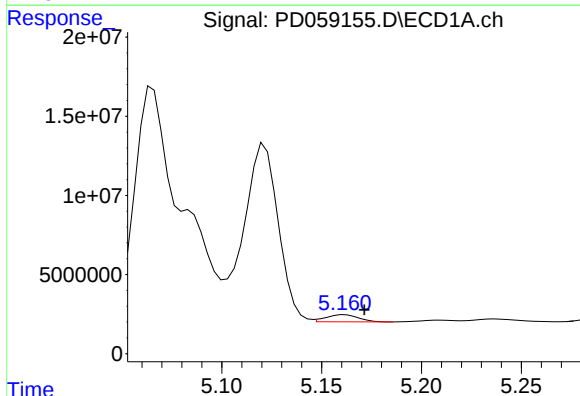
R.T.: 4.846 min
Delta R.T.: 0.001 min
Response: 68030632
Conc: 59.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



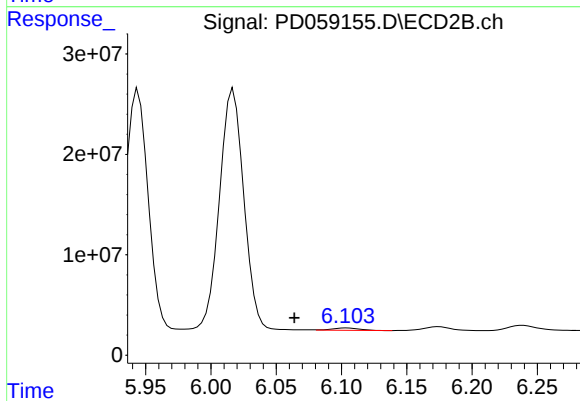
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 118158135
Conc: 58.86 ng/ml



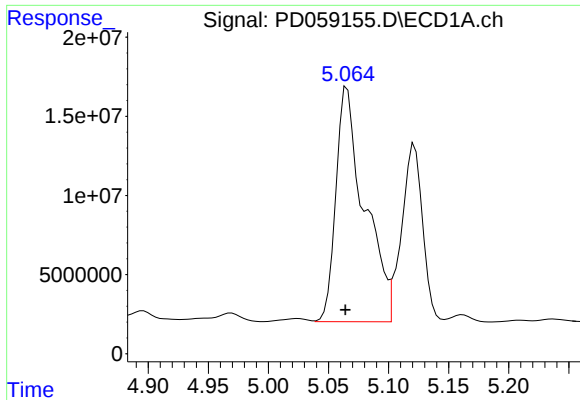
#9 Endosulfan I

R.T.: 5.162 min
Delta R.T.: -0.010 min
Response: 5093159
Conc: 4.77 ng/ml



#9 Endosulfan I

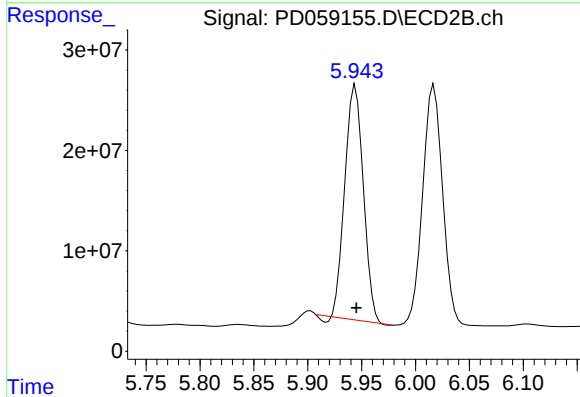
R.T.: 6.104 min
Delta R.T.: 0.040 min
Response: 3178207
Conc: 1.87 ng/ml



#10 trans-Chlordane

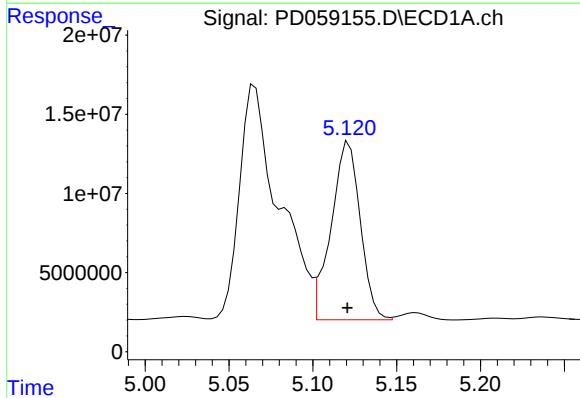
R.T.: 5.066 min
Delta R.T.: 0.001 min
Response: 244653192
Conc: 204.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



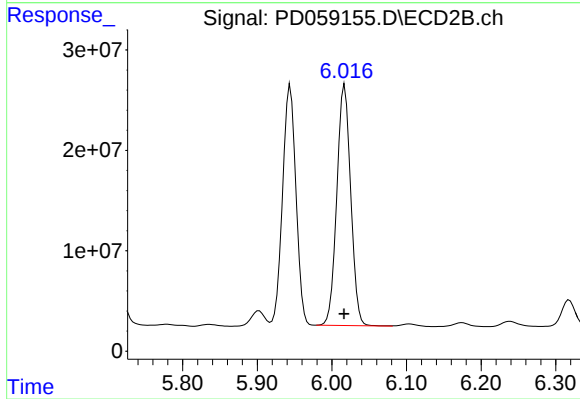
#10 trans-Chlordane

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 278353913
Conc: 149.53 ng/ml



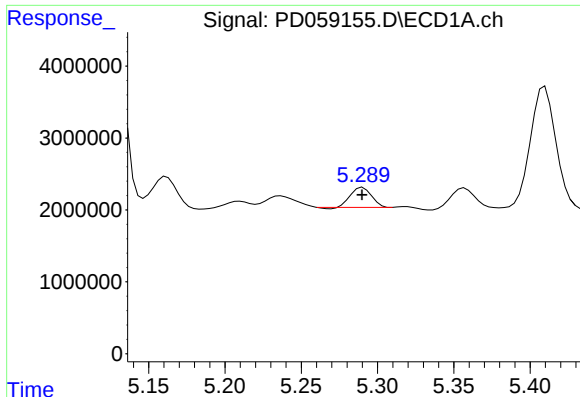
#11 cis-Chlordane

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 136291465
Conc: 114.21 ng/ml



#11 cis-Chlordane

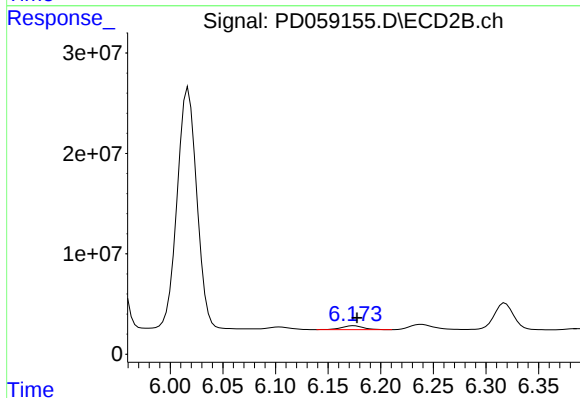
R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 310061375
Conc: 164.55 ng/ml



#12 4,4'-DDE

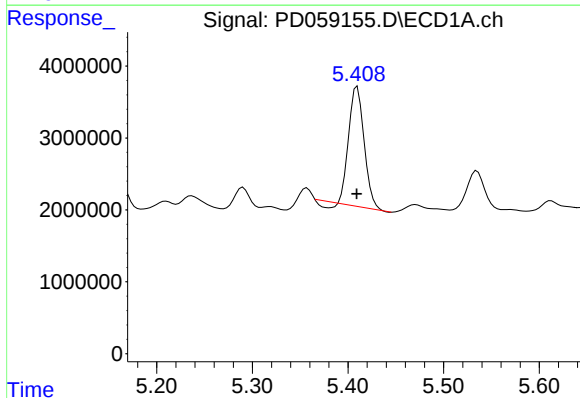
R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 2627698
Conc: 2.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



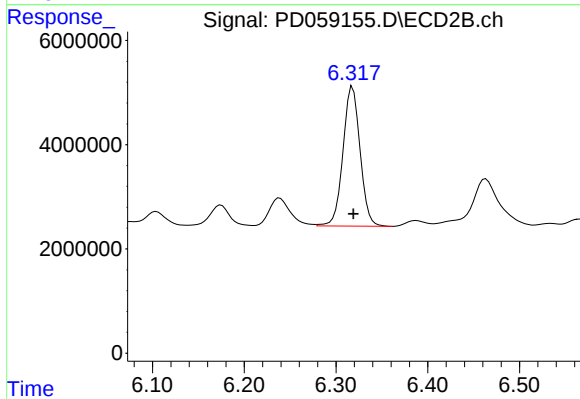
#12 4,4'-DDE

R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 5458293
Conc: 3.07 ng/ml



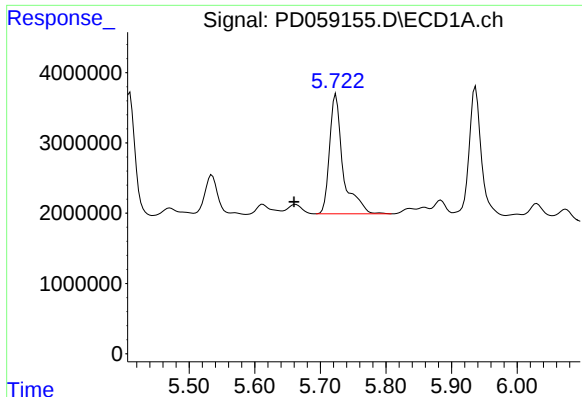
#13 Dieldrin

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 18516244
Conc: 16.45 ng/ml



#13 Dieldrin

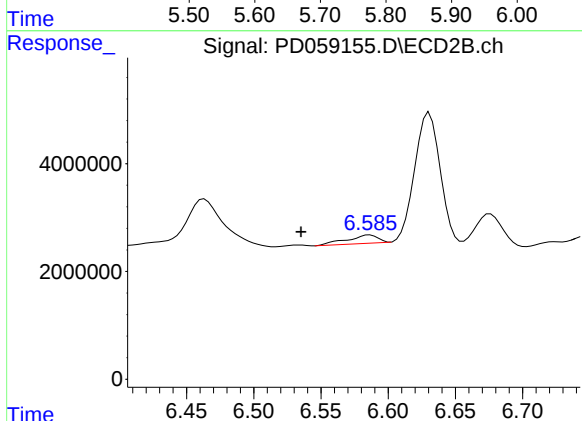
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 34608510
Conc: 18.69 ng/ml



#14 Endrin

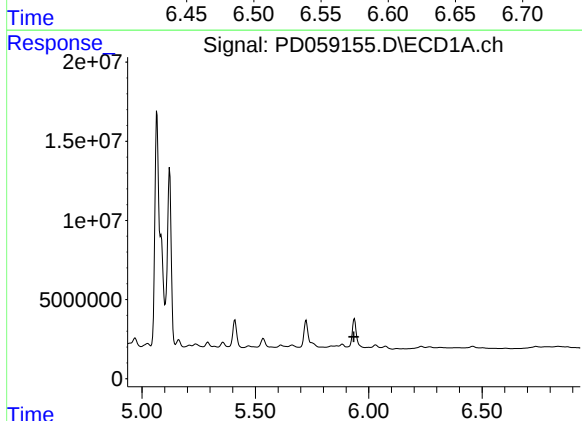
R.T.: 5.724 min
Delta R.T.: 0.064 min
Response: 24507413
Conc: 26.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



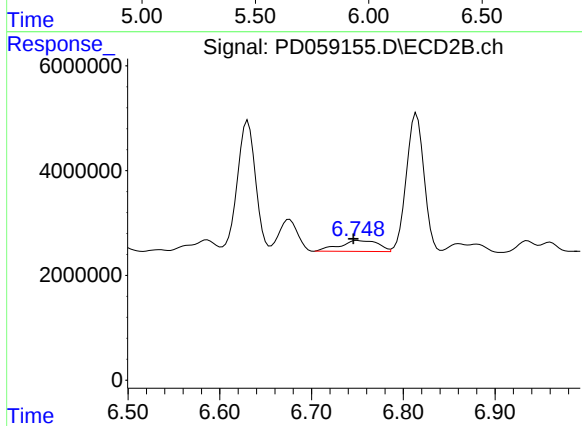
#14 Endrin

R.T.: 6.586 min
Delta R.T.: 0.051 min
Response: 2474369
Conc: 1.53 ng/ml



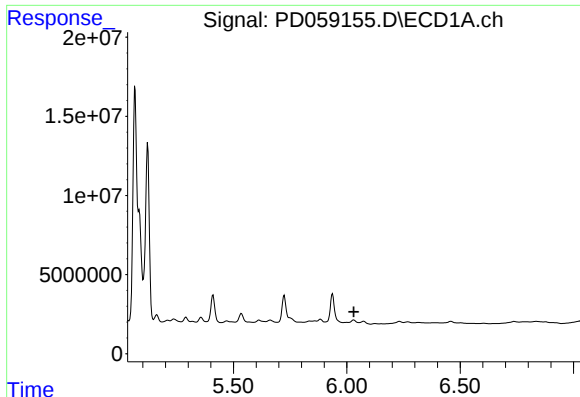
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#15 Endosulfan II

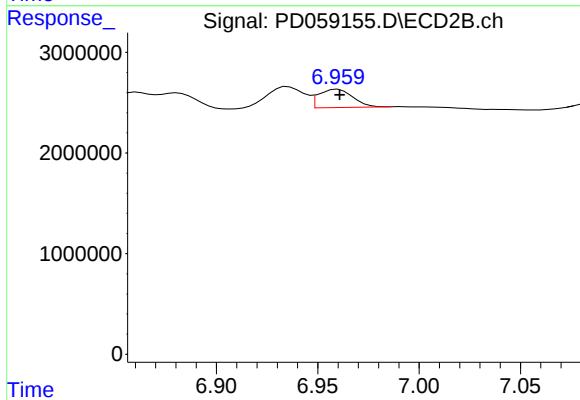
R.T.: 6.750 min
Delta R.T.: 0.004 min
Response: 6177490
Conc: 4.00 ng/ml



#17 4,4'-DDT

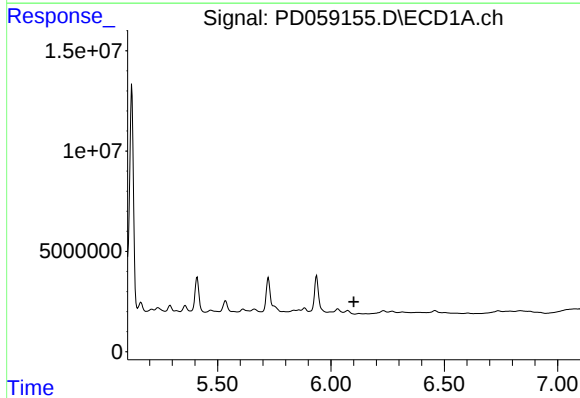
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



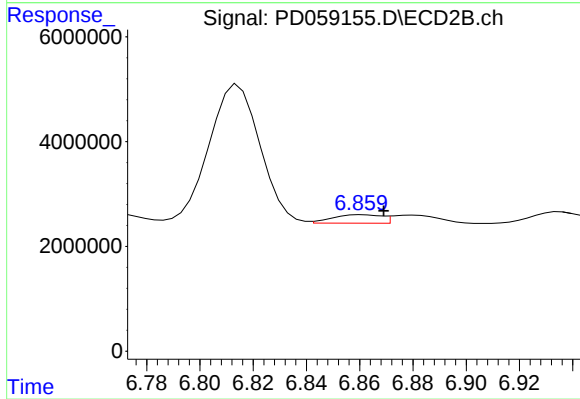
#17 4,4'-DDT

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 2133770
Conc: 1.45 ng/ml



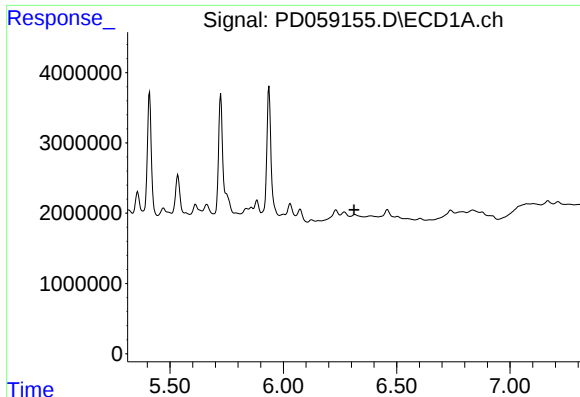
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

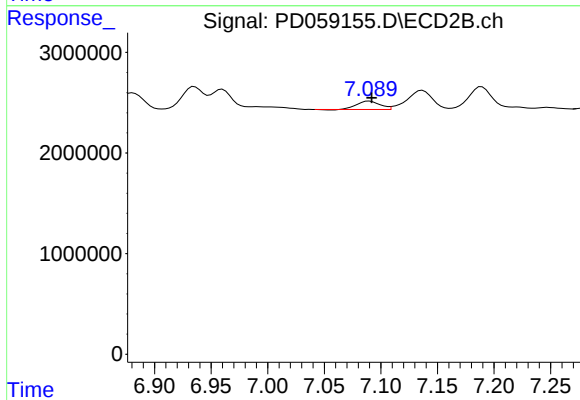
R.T.: 6.861 min
Delta R.T.: -0.008 min
Response: 2050057
Conc: 1.53 ng/ml



#19 Endosulfan Sulfate

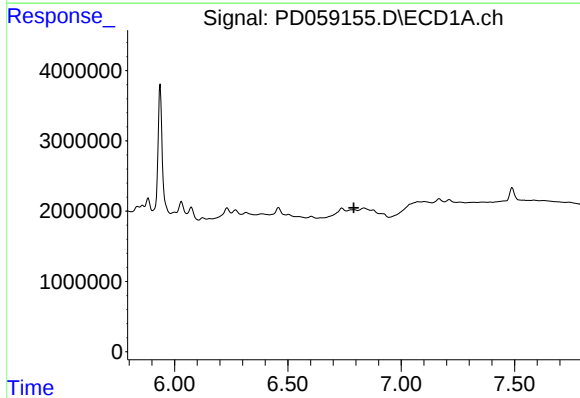
R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



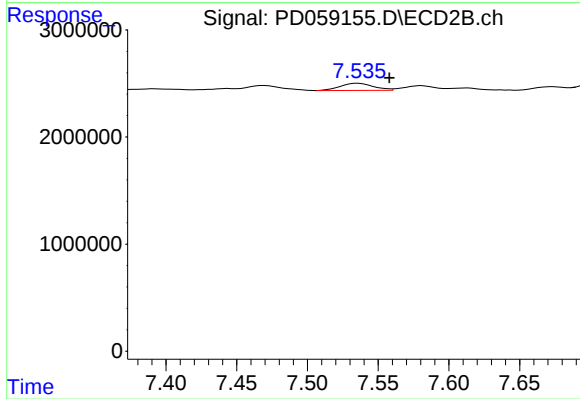
#19 Endosulfan Sulfate

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1200866
Conc: 0.76 ng/ml



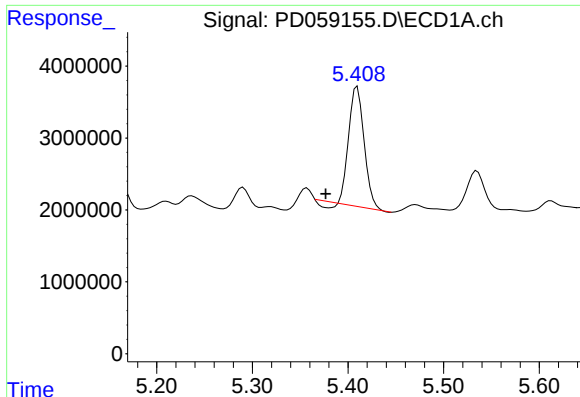
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.



#21 Endrin ketone

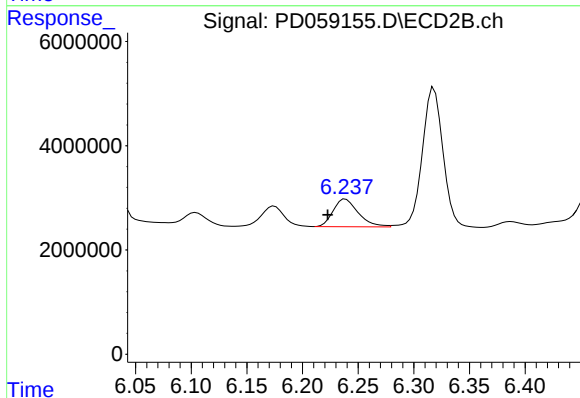
R.T.: 7.536 min
Delta R.T.: -0.022 min
Response: 1078616
Conc: 0.64 ng/ml



#22 Toxaphene-1

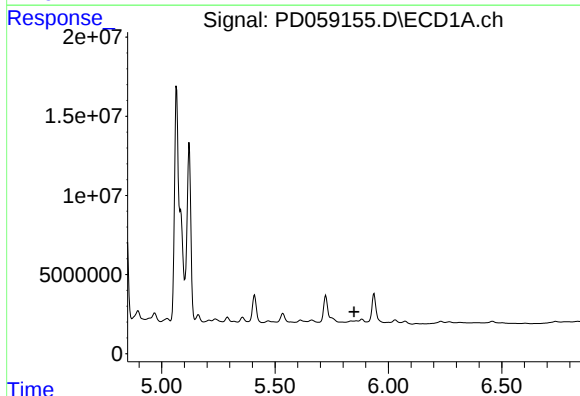
R.T.: 5.410 min
Delta R.T.: 0.033 min
Response: 18516244
Conc: 2841.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



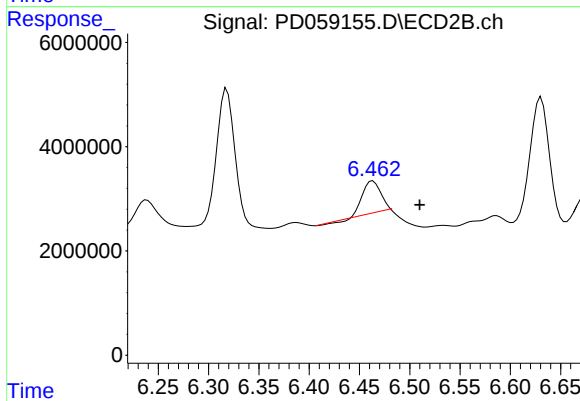
#22 Toxaphene-1

R.T.: 6.239 min
Delta R.T.: 0.016 min
Response: 8370465
Conc: 916.25 ng/ml



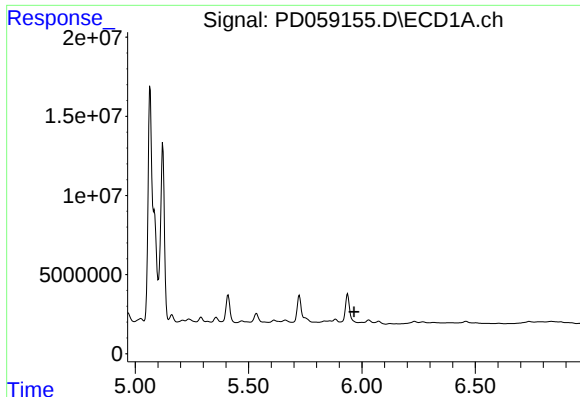
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.849 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

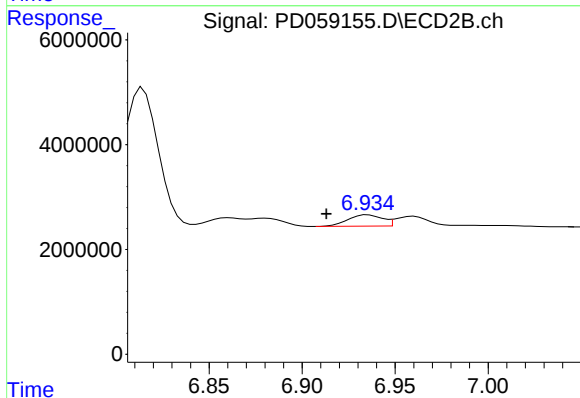
R.T.: 6.463 min
Delta R.T.: -0.047 min
Response: 6518544
Conc: 569.62 ng/ml



#24 Toxaphene-3

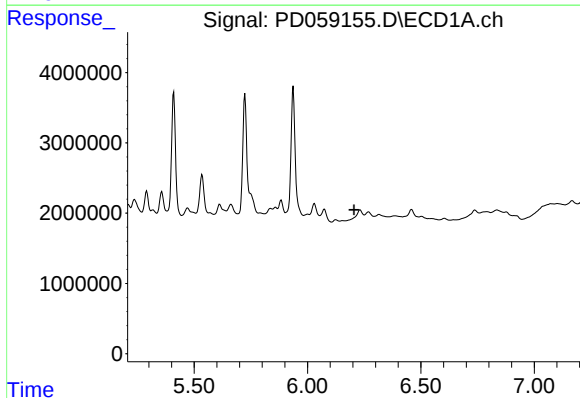
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



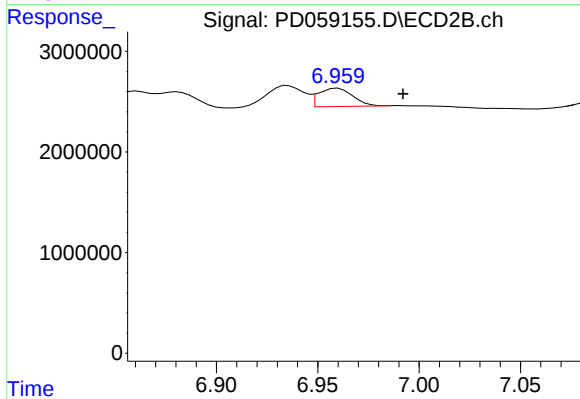
#24 Toxaphene-3

R.T.: 6.935 min
Delta R.T.: 0.022 min
Response: 2765197
Conc: 206.87 ng/ml



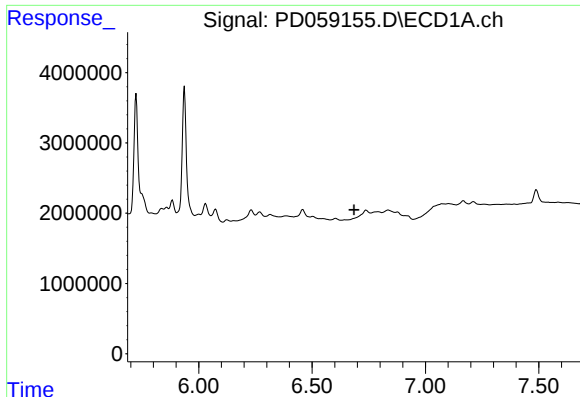
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

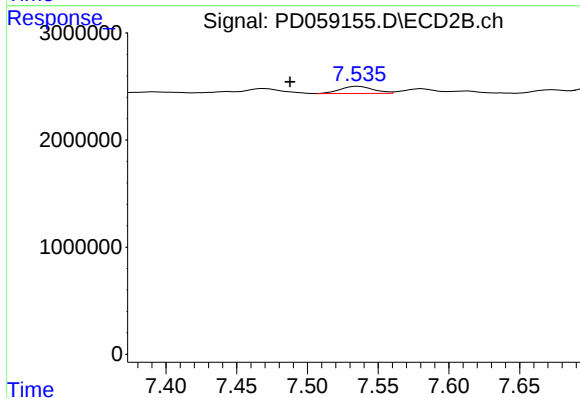
R.T.: 6.960 min
Delta R.T.: -0.032 min
Response: 2133770
Conc: 51.25 ng/ml



#26 Toxaphene-5

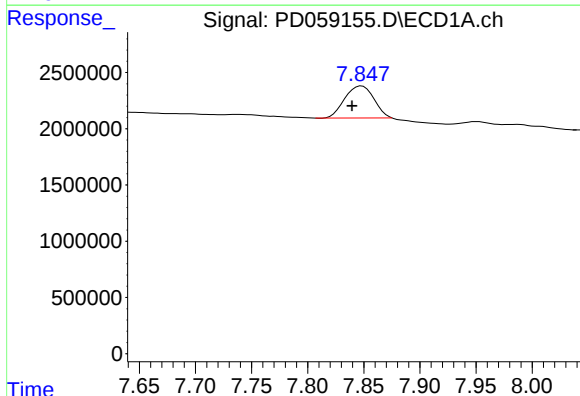
R.T.: 0.000 min
Exp R.T.: 6.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



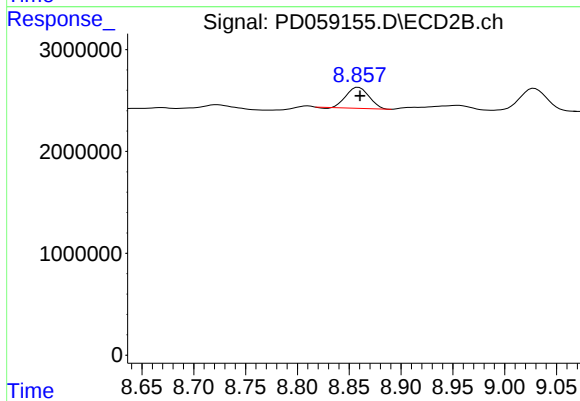
#26 Toxaphene-5

R.T.: 7.536 min
Delta R.T.: 0.048 min
Response: 1078616
Conc: 55.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: 0.008 min
Response: 5139871
Conc: 5.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.002 min
Response: 3154014
Conc: 2.35 ng/ml