

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060920\
 Data File : PD058343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 12:56
 Operator : AJ\MA
 Sample : PIBLK13
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:55:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 05:57:37 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

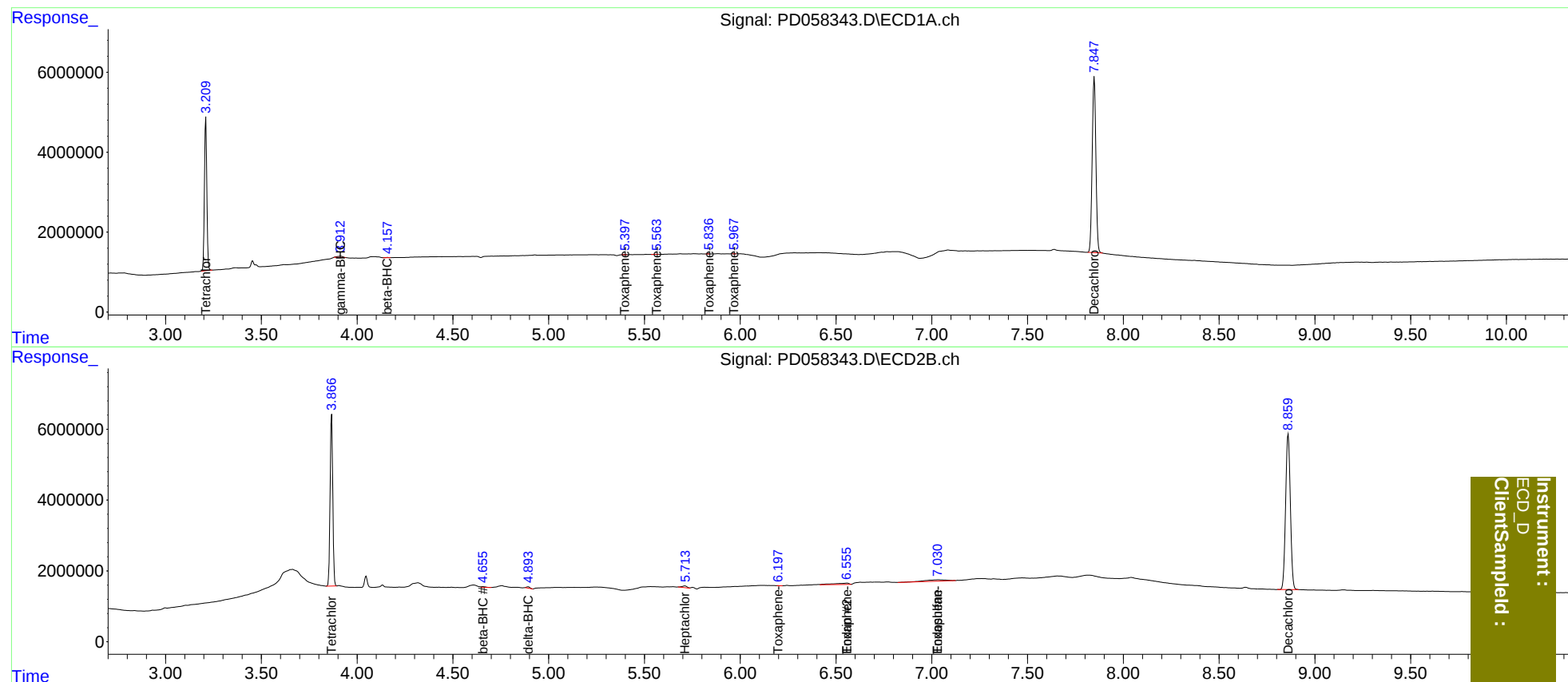
System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.867	33489929	46786769	22.235	22.170
27)	SA Decachlor...	7.848	8.861	58718570	75089976	35.898	35.400
Target Compounds							
2)	A alpha-BHC	3.619	0.000	33183	0	<MDL	N.D. #
3)	MA gamma-BHC...	3.913	4.524	669489	28869	0.306	<MDL #
4)	MA Heptachlor	4.204	5.036	32101	40436	<MDL	<MDL #
5)	MB Aldrin	4.435	0.000	27654	0	<MDL	N.D. #
6)	B beta-BHC	4.159	4.657f	98205	379663	0.105	0.311 #
7)	B delta-BHC	4.353	4.893	11156	490208	<MDL	0.179 #
8)	B Heptachlo...	4.866	5.711	6279	951588	<MDL	0.372 #
9)	A Endosulfan I	5.184	0.000	18030	0	<MDL	N.D. #
10)	B trans-Chl...	5.094	5.976	7230	76095	<MDL	<MDL #
11)	B cis-Chlor...	5.130	5.976f	8959	76095	<MDL	<MDL #
12)	B 4,4'-DDE	5.301	6.198	23084	6978	<MDL	<MDL #
13)	MA Dieldrin	5.424	0.000	31152	0	<MDL	N.D. #
14)	MA Endrin	5.688	6.557	109188	2081582	<MDL	0.969 #
15)	B Endosulfa...	5.954	6.771	6707	155038	<MDL	<MDL #
16)	A 4,4'-DDD	5.798	6.682	21199	-12095	<MDL	N.D. #
17)	MA 4,4'-DDT	6.001f	0.000	20290	0	<MDL	N.D. #
19)	B Endosulfa...	6.371f	7.033f	28546	2844852	<MDL	1.257 #
21)	B Endrin ke...	6.804	0.000	72998	0	<MDL	N.D. #
22)	Toxaphene-1	5.399	6.198	31951	6978	3.349	0.554 #
23)	Toxaphene-2	5.564	6.557	12919	2081582	1.242	124.774 #
24)	Toxaphene-3	5.837	0.000	8489	0	1.077	N.D. #
25)	Toxaphene-4	5.968	7.033	14074	2844852	0.501	47.704 #

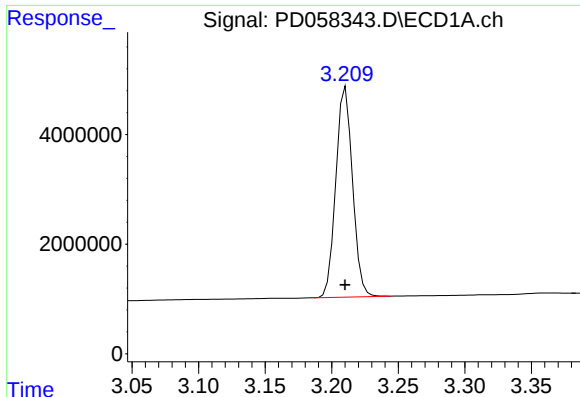
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AJ\MA
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ALS Vial : 2 Sample Multiplier: 1

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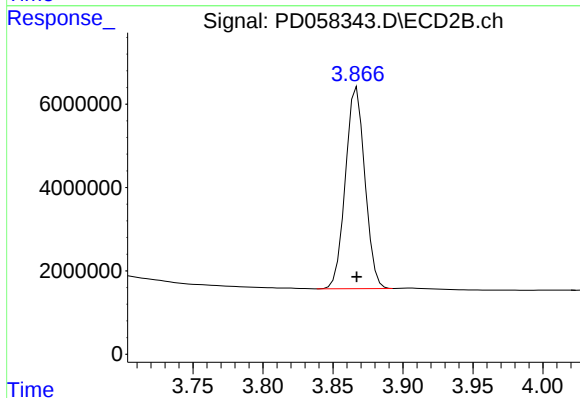




#1 Tetrachloro-m-xylene

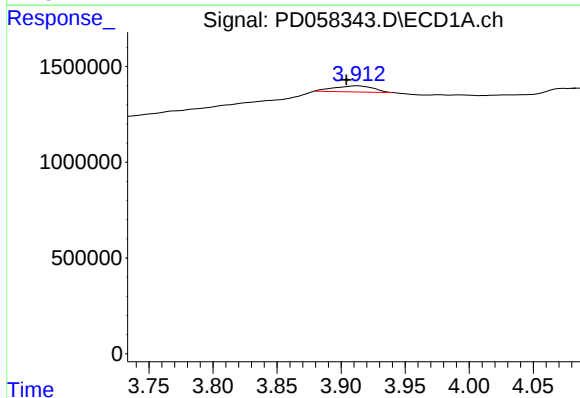
R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 33489929
Conc: 22.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



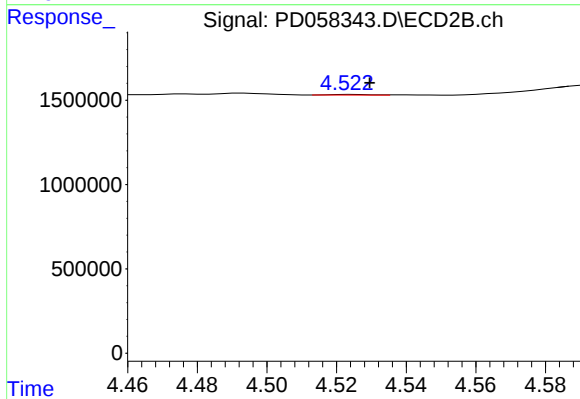
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 46786769
Conc: 22.17 ng/ml



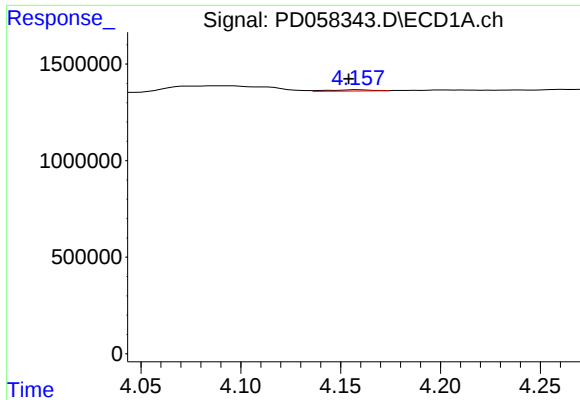
#3 gamma-BHC (Lindane)

R.T.: 3.913 min
Delta R.T.: 0.009 min
Response: 669489
Conc: 0.31 ng/ml



#3 gamma-BHC (Lindane)

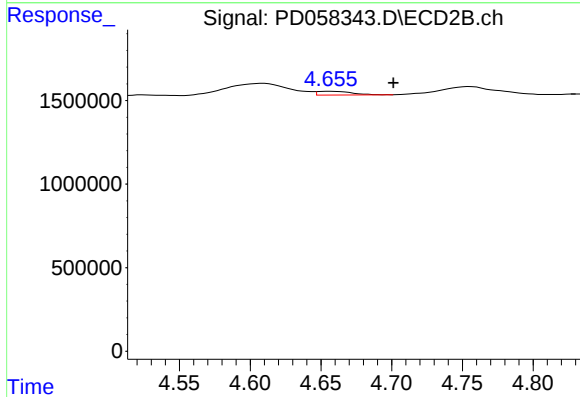
R.T.: 4.524 min
Delta R.T.: -0.006 min
Response: 28869
Conc: N.D.



#6 beta-BHC

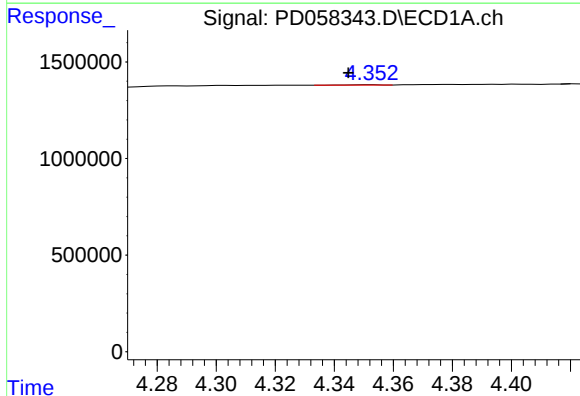
R.T.: 4.159 min
Delta R.T.: 0.005 min
Response: 98205
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



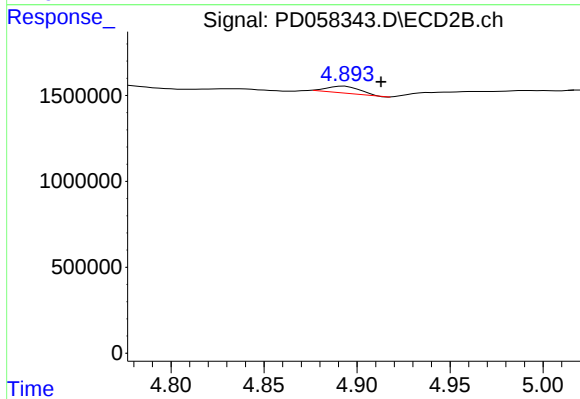
#6 beta-BHC

R.T.: 4.657 min
Delta R.T.: -0.044 min
Response: 379663
Conc: 0.31 ng/ml



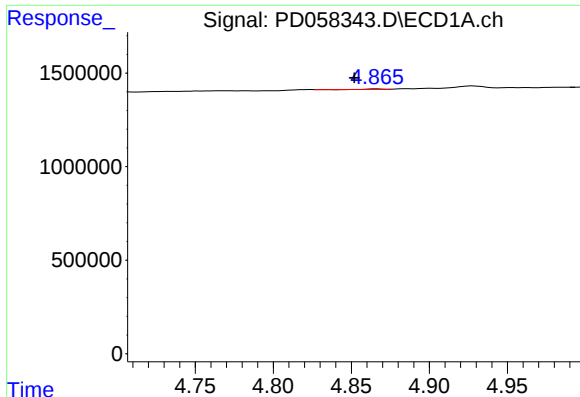
#7 delta-BHC

R.T.: 4.353 min
Delta R.T.: 0.008 min
Response: 11156
Conc: N.D.



#7 delta-BHC

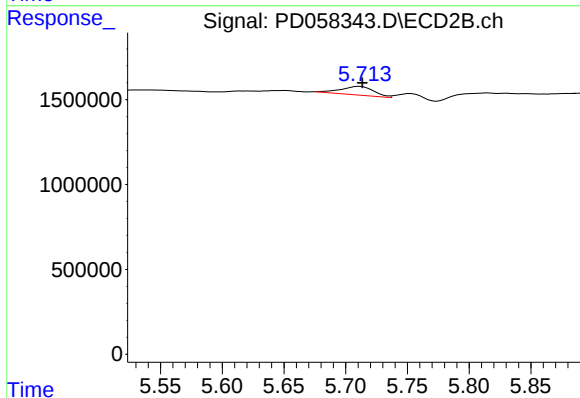
R.T.: 4.893 min
Delta R.T.: -0.020 min
Response: 490208
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

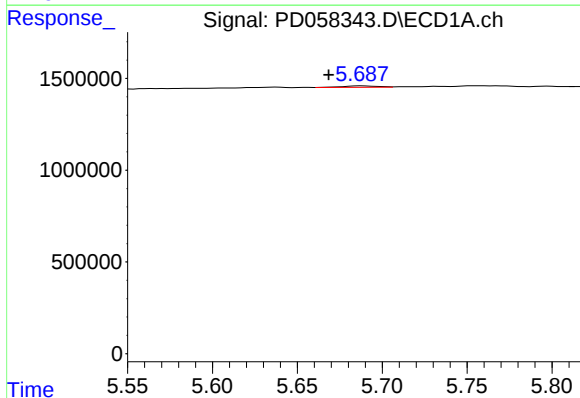
R.T.: 4.866 min
Delta R.T.: 0.014 min
Response: 6279
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



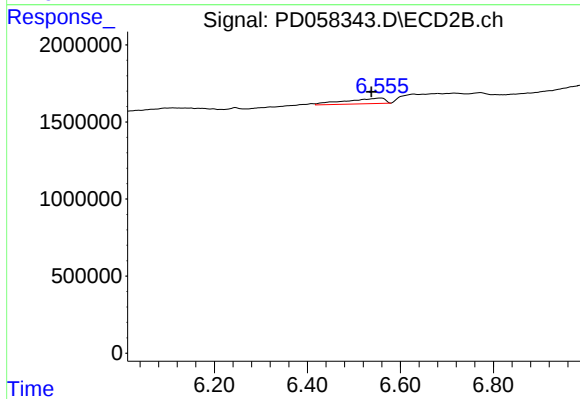
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: -0.002 min
Response: 951588
Conc: 0.37 ng/ml



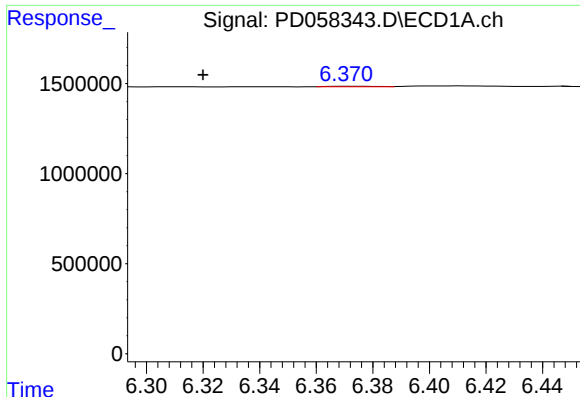
#14 Endrin

R.T.: 5.688 min
Delta R.T.: 0.020 min
Response: 109188
Conc: N.D.



#14 Endrin

R.T.: 6.557 min
Delta R.T.: 0.020 min
Response: 2081582
Conc: 0.97 ng/ml



#19 Endosulfan Sulfate

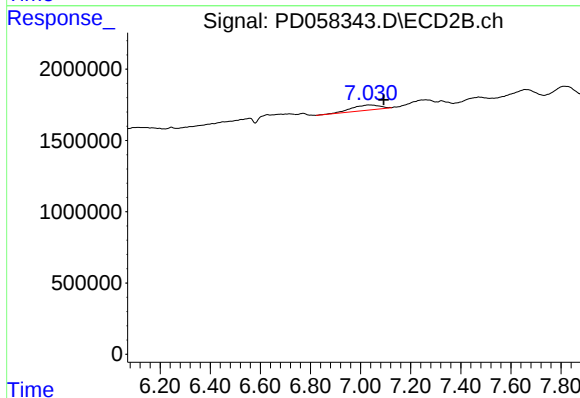
R.T.: 6.371 min

Delta R.T.: 0.051 min

Response: 28546

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



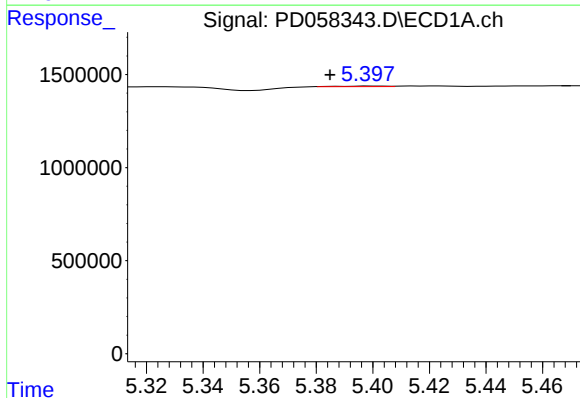
#19 Endosulfan Sulfate

R.T.: 7.033 min

Delta R.T.: -0.060 min

Response: 2844852

Conc: 1.26 ng/ml



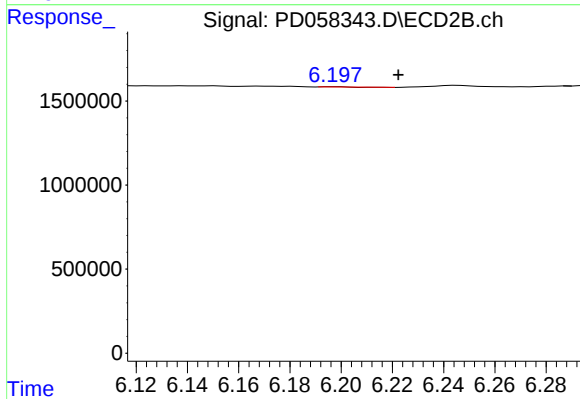
#22 Toxaphene-1

R.T.: 5.399 min

Delta R.T.: 0.014 min

Response: 31951

Conc: 3.35 ng/ml



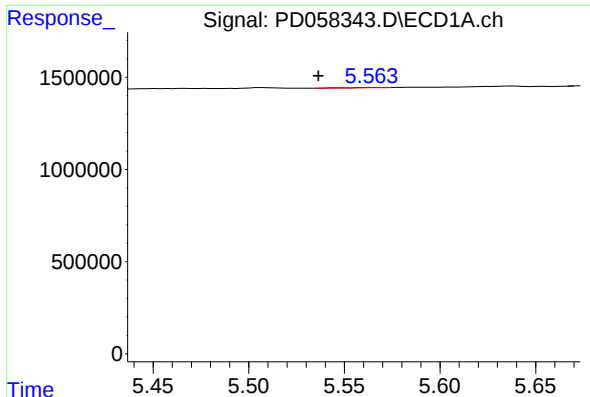
#22 Toxaphene-1

R.T.: 6.198 min

Delta R.T.: -0.025 min

Response: 6978

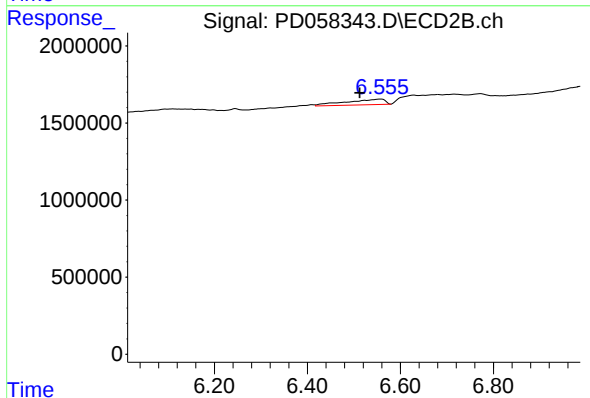
Conc: 0.55 ng/ml



#23 Toxaphene-2

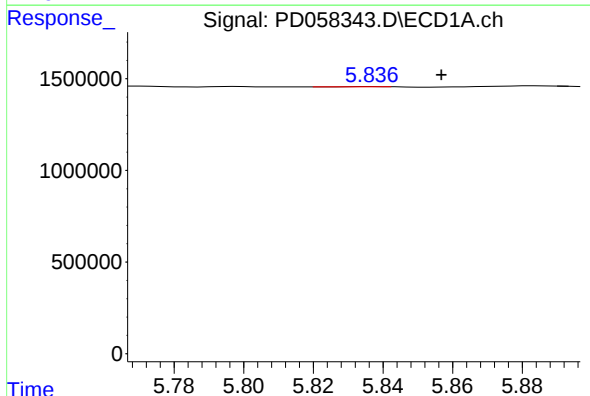
R.T.: 5.564 min
Delta R.T.: 0.027 min
Response: 12919
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



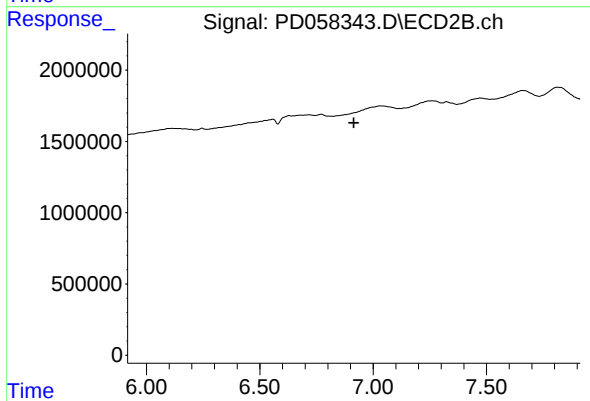
#23 Toxaphene-2

R.T.: 6.557 min
Delta R.T.: 0.045 min
Response: 2081582
Conc: 124.77 ng/ml



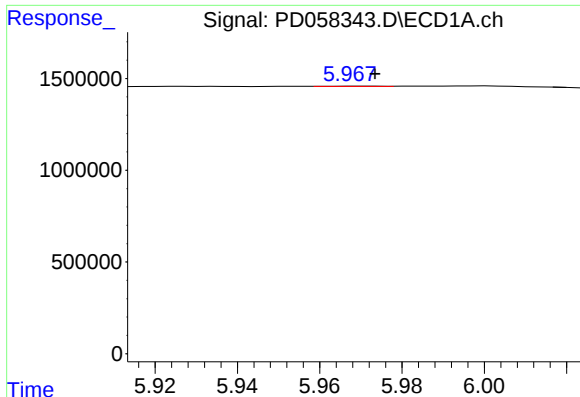
#24 Toxaphene-3

R.T.: 5.837 min
Delta R.T.: -0.020 min
Response: 8489
Conc: 1.08 ng/ml



#24 Toxaphene-3

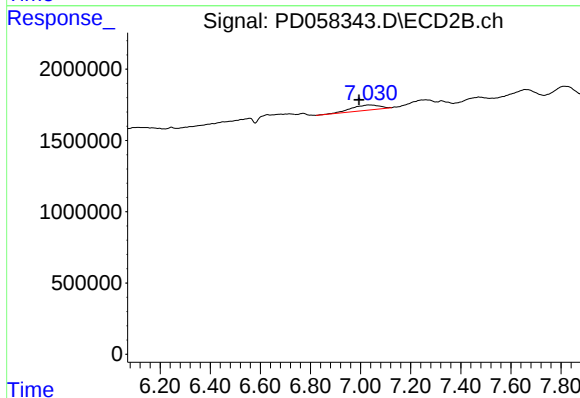
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

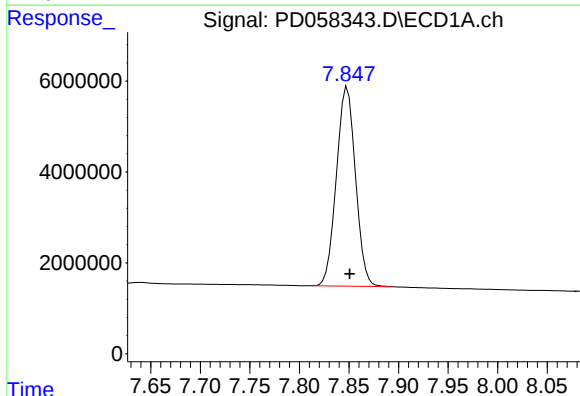
R.T.: 5.968 min
Delta R.T.: -0.005 min
Response: 14074
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



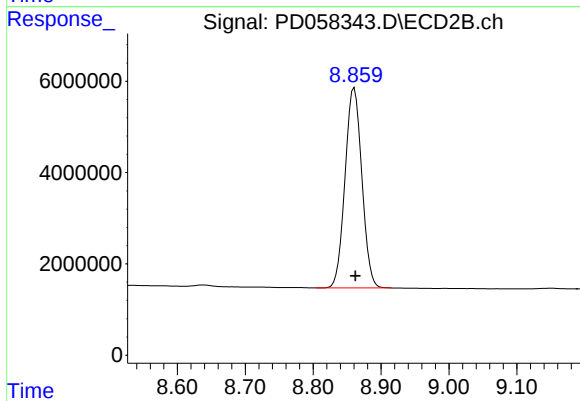
#25 Toxaphene-4

R.T.: 7.033 min
Delta R.T.: 0.039 min
Response: 2844852
Conc: 47.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.002 min
Response: 58718570
Conc: 35.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 75089976
Conc: 35.40 ng/ml