

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101922\
 Data File : PD072505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2022 12:16
 Operator : AR\AJ
 Sample : INDA364
 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: Oct 20 05:03:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 20 01:04:30 2022
 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

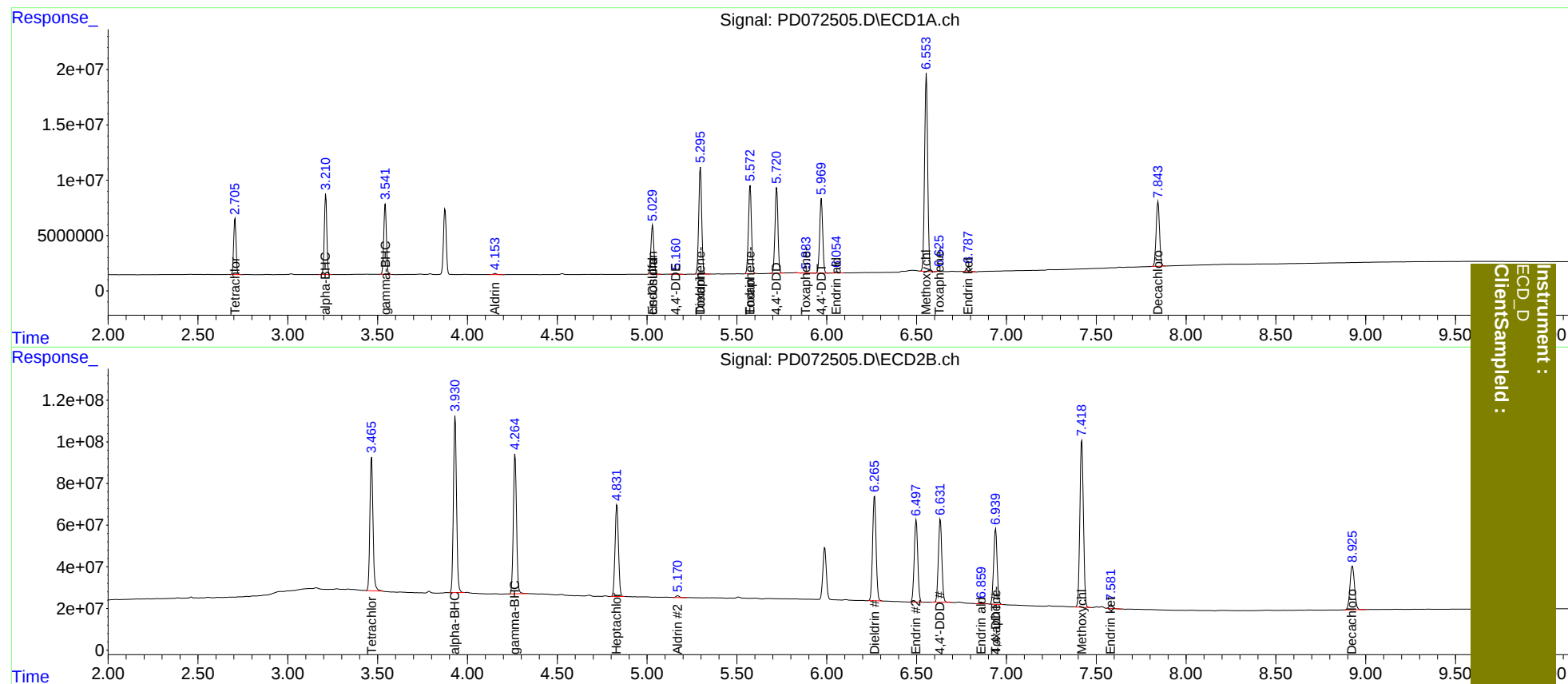
System Monitoring Compounds							
1)	SA Tetrachlo...	2.706	3.466	47223419	770.4E6	18.520	20.511
27)	SA Decachlor...	7.844	8.926	76354685	369.2E6	38.146	41.014
Target Compounds							
2)	A alpha-BHC	3.211	3.932	69257500	1016.6E6	18.504	20.655
3)	MA gamma-BHC...	3.543	4.265	64293642	831.2E6	19.529	19.943
4)	MA Heptachlor	0.000	4.832	0	582.5E6	N.D.	20.231
5)	MB Aldrin	4.154	5.171	1292428	12290555	0.382	0.511 #
8)	B Heptachlo...	4.616f	0.000	72126	0	<MDL	N.D. #
9)	A Endosulfan I	5.031	0.000	50328896	0	18.720	N.D. #
11)	B cis-Chlor...	5.031f	0.000	50328896	0	16.664	N.D. #
12)	B 4,4'-DDE	5.161	0.000	686982	0	0.236	N.D. #
13)	MA Dieldrin	5.297	6.266	110.8E6	680.2E6	37.839	41.674
14)	MA Endrin	5.574	6.498	92477532	537.0E6	36.121	39.049
15)	B Endosulfa...	5.885	0.000	84962	0	<MDL	N.D. #
16)	A 4,4'-DDD	5.721	6.632	88107072	537.1E6	38.784	43.307
17)	MA 4,4'-DDT	5.970	6.940	78901433	490.0E6	35.696	40.736
18)	B Endrin al...	6.055	6.860	1506980	9147125	0.731	0.850
20)	A Methoxychlor	6.554	7.420	215.4E6	1103.6E6	180.437	201.051
21)	B Endrin ke...	6.788	7.582	5483115	24085381	1.924	1.878
22)	Toxaphene-1	5.297f	0.000	110.8E6	0	8179.410	N.D. #
23)	Toxaphene-2	5.574f	0.000	92477532	0	6761.932	N.D. #
24)	Toxaphene-3	5.885	6.940f	84962	490.0E6	4.670	1744.075 #
25)	Toxaphene-4	6.626f	0.000	203905	0	2.705	N.D. #

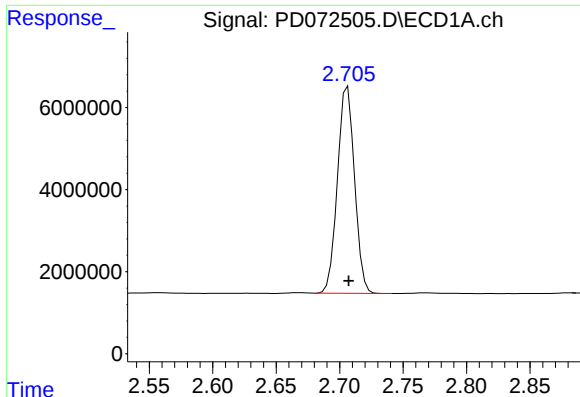
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 19 Oct 2022 12:16
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Integration File signal 1: autoint1.e
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Quant Time: Oct 20 05:03:07 2022
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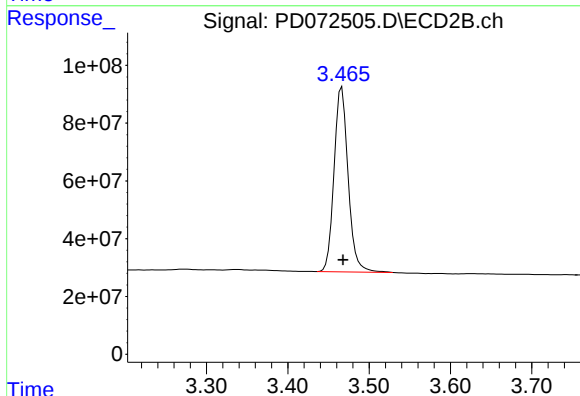




#1 Tetrachloro-m-xylene

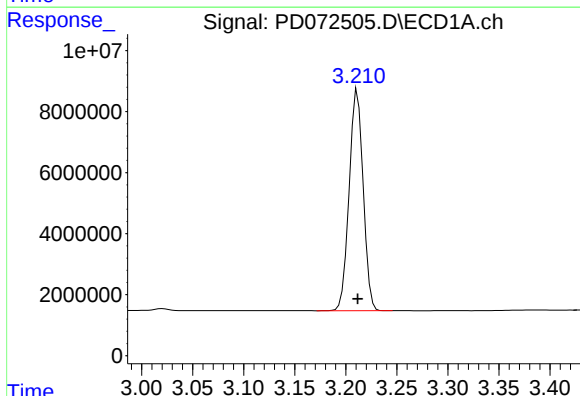
R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 47223419
Conc: 18.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



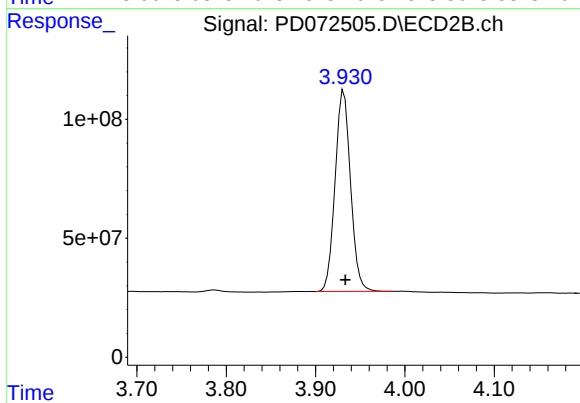
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.002 min
Response: 770378530
Conc: 20.51 ng/ml



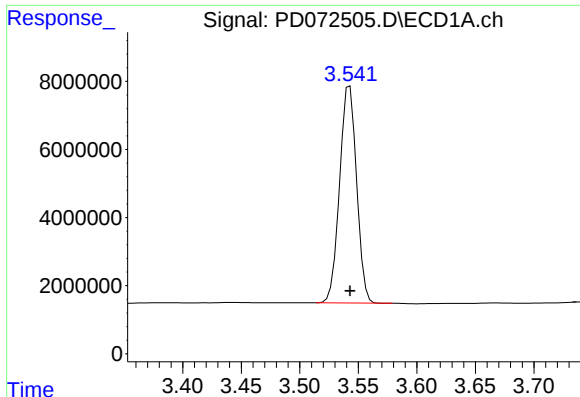
#2 alpha-BHC

R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 69257500
Conc: 18.50 ng/ml



#2 alpha-BHC

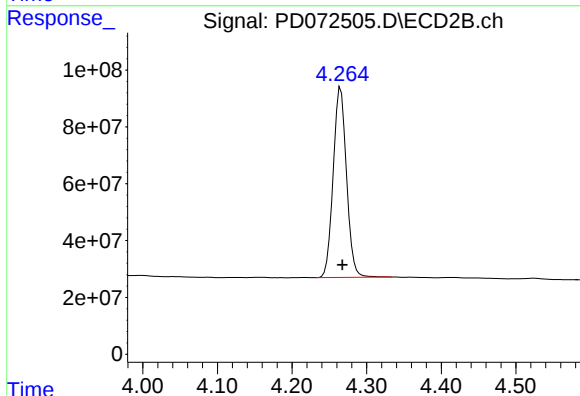
R.T.: 3.932 min
Delta R.T.: -0.002 min
Response: 1016601809
Conc: 20.66 ng/ml



#3 gamma-BHC (Lindane)

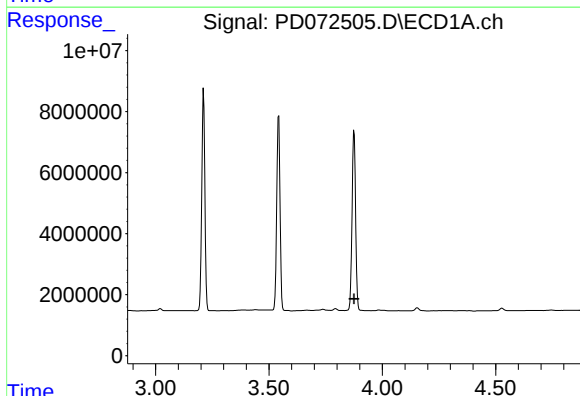
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 64293642
Conc: 19.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



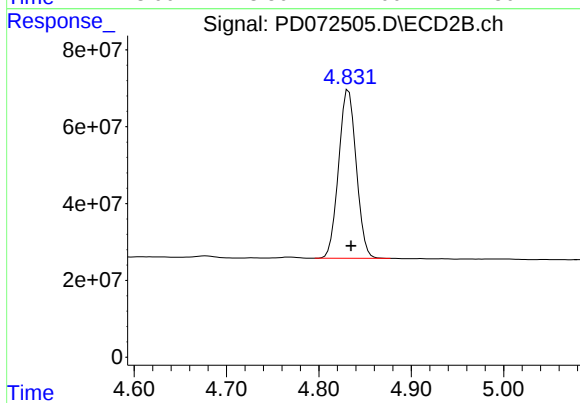
#3 gamma-BHC (Lindane)

R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 831184618
Conc: 19.94 ng/ml



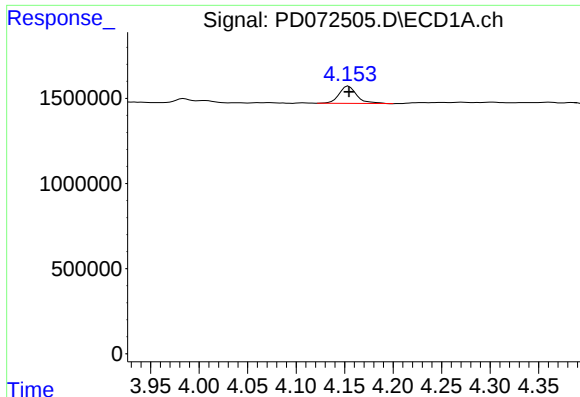
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.876 min
Response: 0
Conc: N.D.



#4 Heptachlor

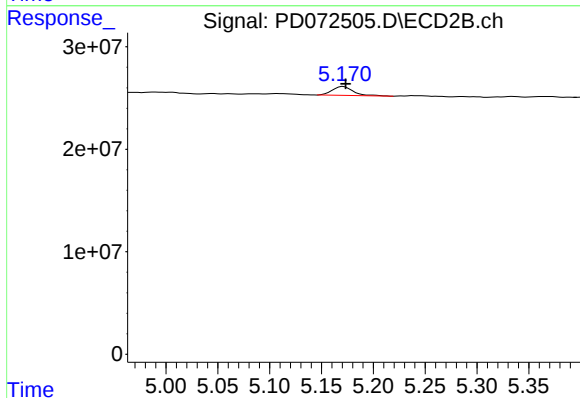
R.T.: 4.832 min
Delta R.T.: -0.003 min
Response: 582472701
Conc: 20.23 ng/ml



#5 Aldrin

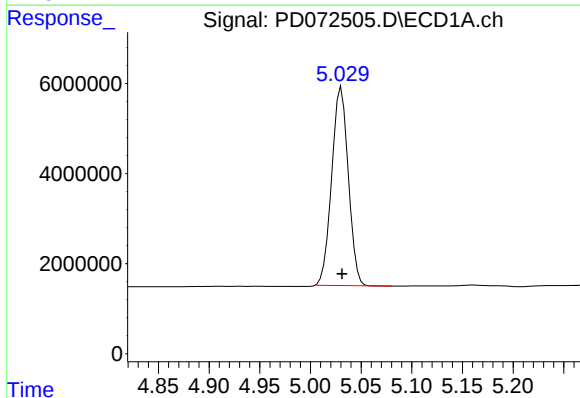
R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 1292428
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



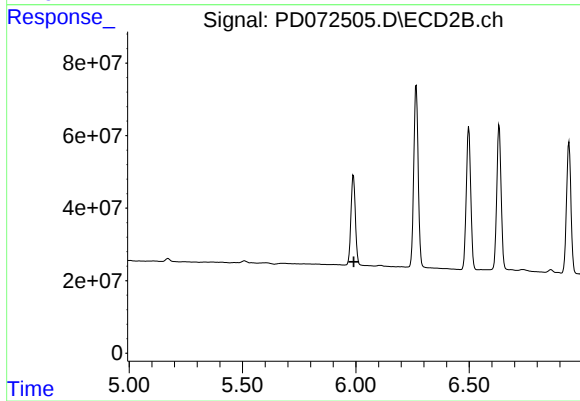
#5 Aldrin

R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 12290555
Conc: 0.51 ng/ml



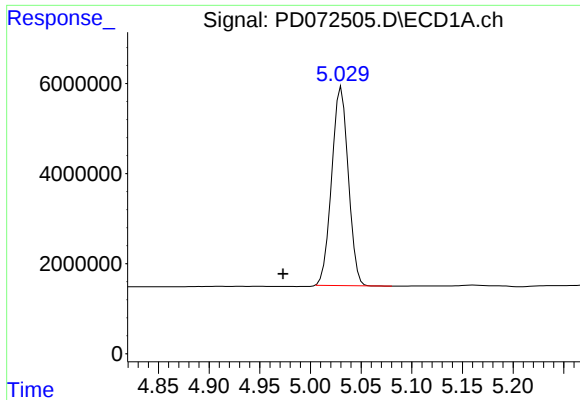
#9 Endosulfan I

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 50328896
Conc: 18.72 ng/ml



#9 Endosulfan I

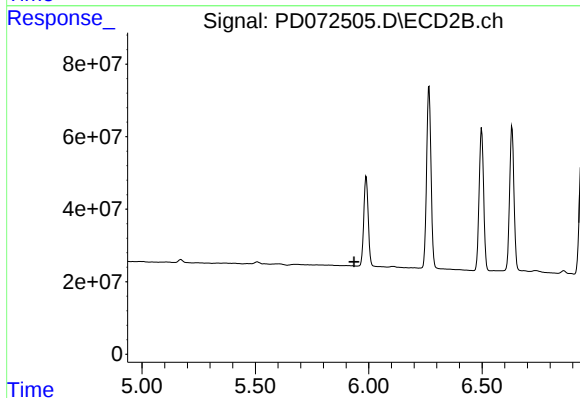
R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

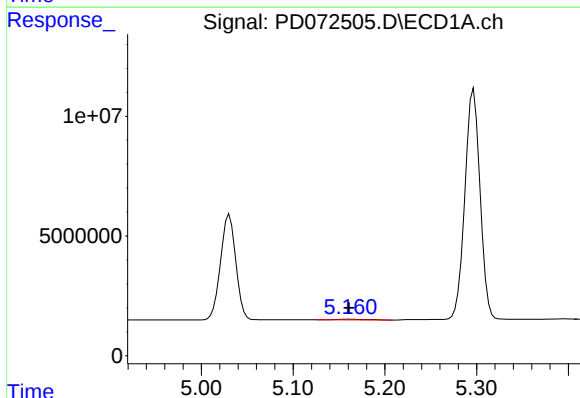
R.T.: 5.031 min
Delta R.T.: 0.058 min
Response: 50328896
Conc: 16.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



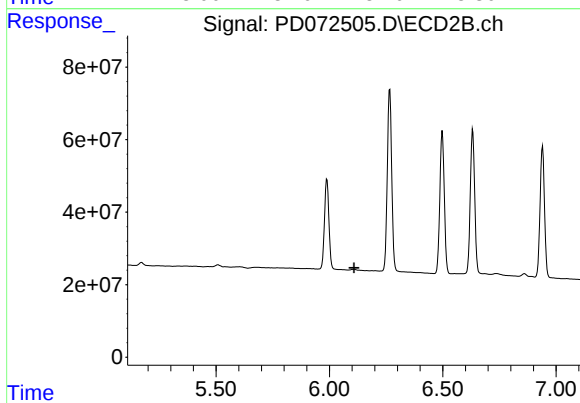
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.936 min
Response: 0
Conc: N.D.



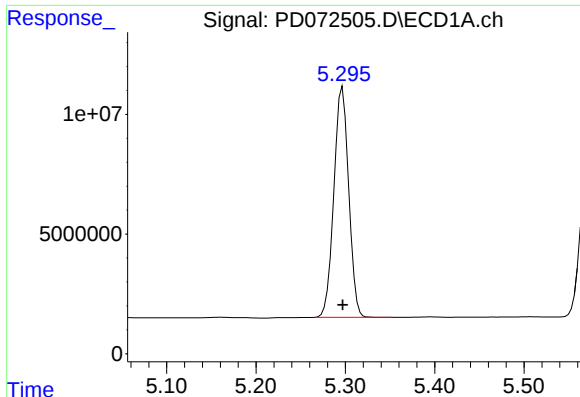
#12 4,4'-DDE

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 686982
Conc: 0.24 ng/ml



#12 4,4'-DDE

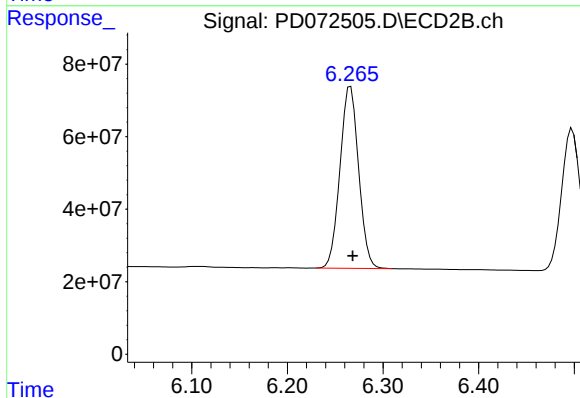
R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#13 Dieldrin

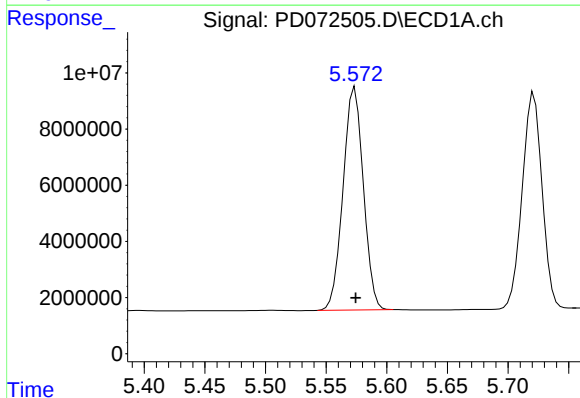
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 110818523
Conc: 37.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



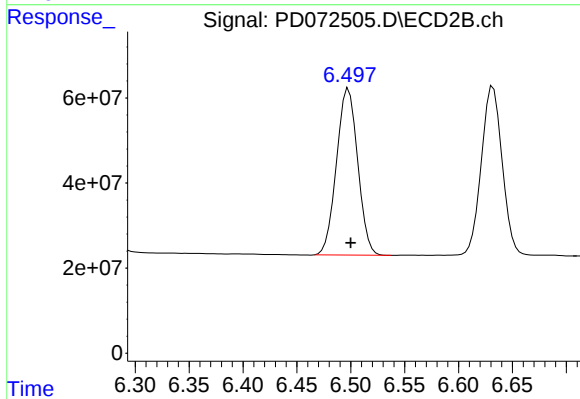
#13 Dieldrin

R.T.: 6.266 min
Delta R.T.: -0.002 min
Response: 680192096
Conc: 41.67 ng/ml



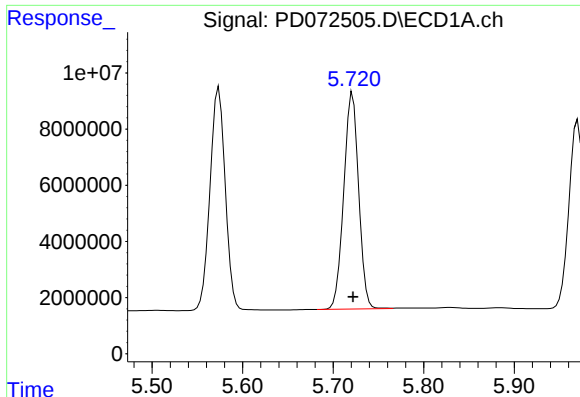
#14 Endrin

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 92477532
Conc: 36.12 ng/ml



#14 Endrin

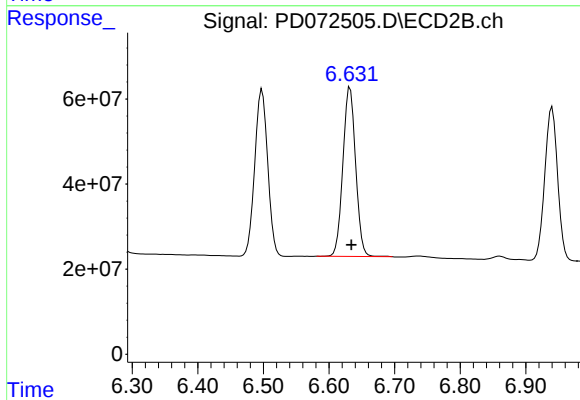
R.T.: 6.498 min
Delta R.T.: -0.002 min
Response: 536966954
Conc: 39.05 ng/ml



#16 4,4'-DDD

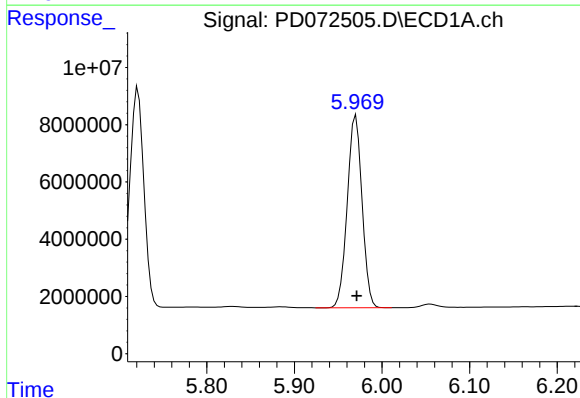
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 88107072
Conc: 38.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



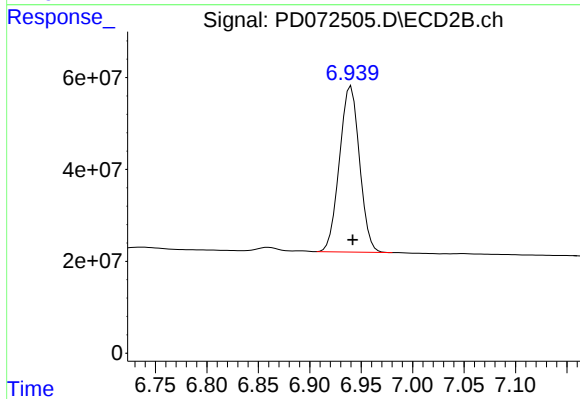
#16 4,4'-DDD

R.T.: 6.632 min
Delta R.T.: -0.002 min
Response: 537083085
Conc: 43.31 ng/ml



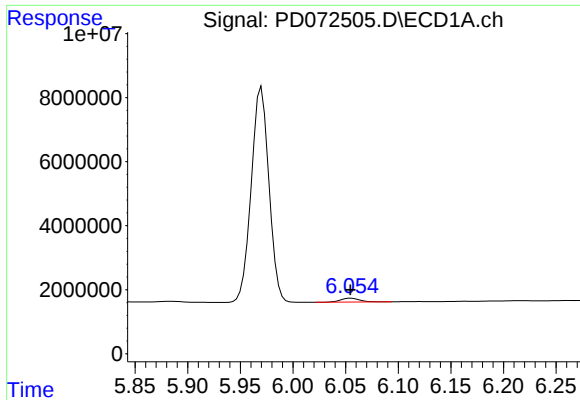
#17 4,4'-DDT

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 78901433
Conc: 35.70 ng/ml



#17 4,4'-DDT

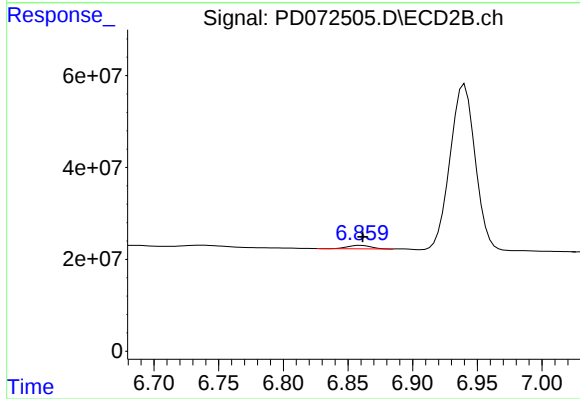
R.T.: 6.940 min
Delta R.T.: -0.002 min
Response: 490008116
Conc: 40.74 ng/ml



#18 Endrin aldehyde

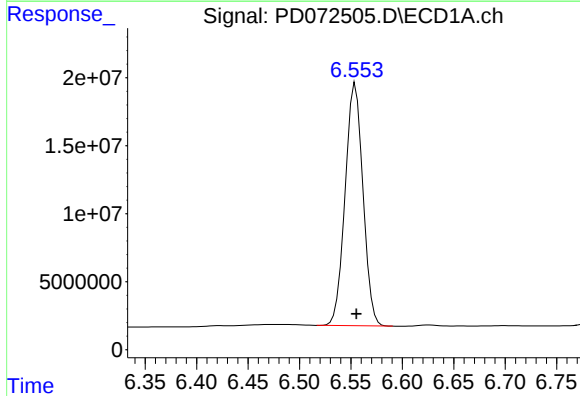
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 1506980
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



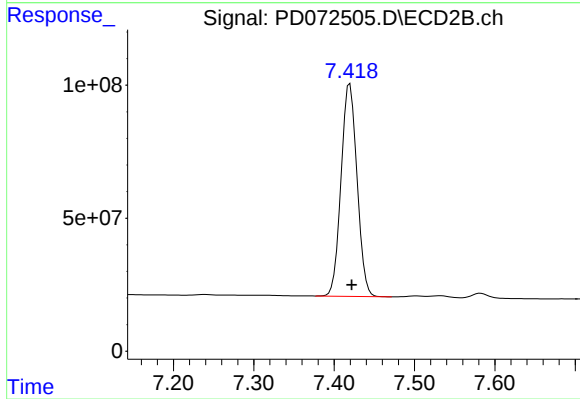
#18 Endrin aldehyde

R.T.: 6.860 min
Delta R.T.: -0.001 min
Response: 9147125
Conc: 0.85 ng/ml



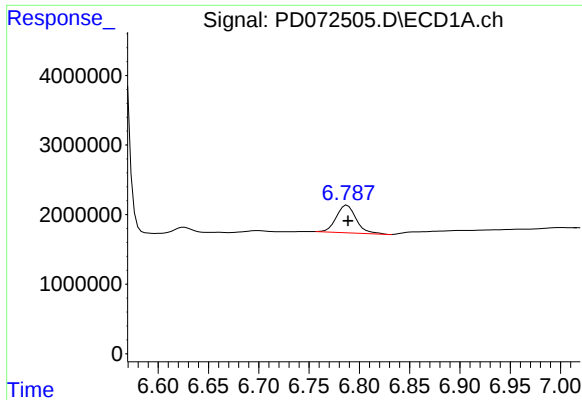
#20 Methoxychlor

R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 215351822
Conc: 180.44 ng/ml



#20 Methoxychlor

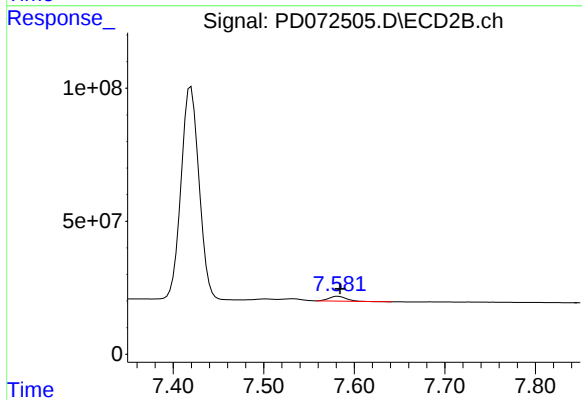
R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 1103635812
Conc: 201.05 ng/ml



#21 Endrin ketone

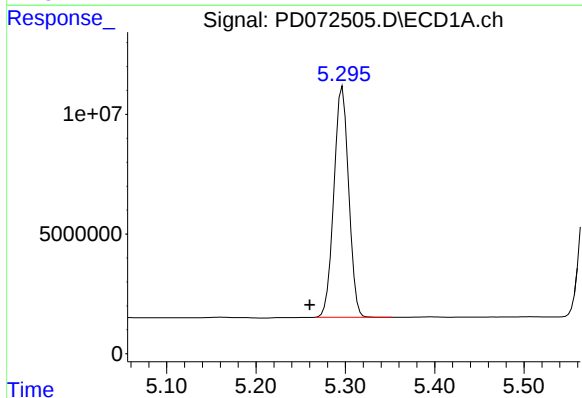
R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 5483115
Conc: 1.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



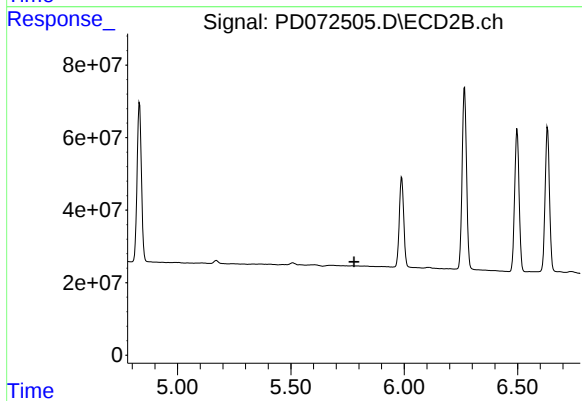
#21 Endrin ketone

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 24085381
Conc: 1.88 ng/ml



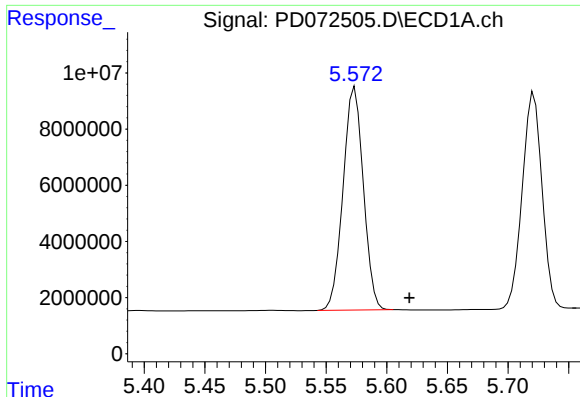
#22 Toxaphene-1

R.T.: 5.297 min
Delta R.T.: 0.037 min
Response: 110818523
Conc: 8179.41 ng/ml



#22 Toxaphene-1

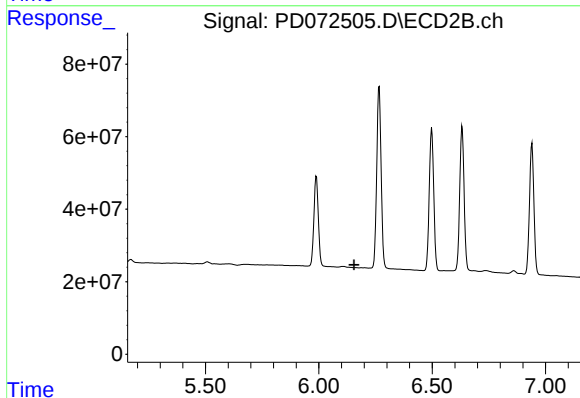
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

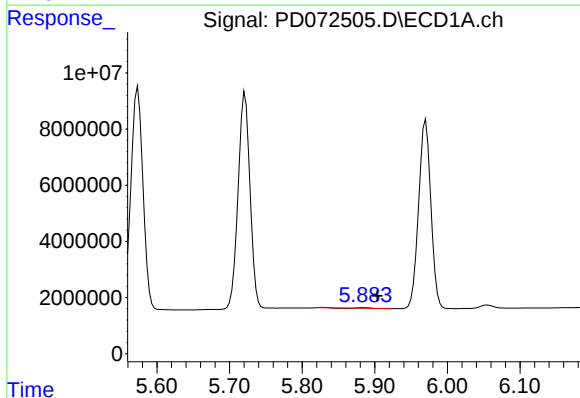
R.T.: 5.574 min
Delta R.T.: -0.045 min
Response: 92477532
Conc: 6761.93 ng/m

Instrument :
ECD_D
ClientSampleId :



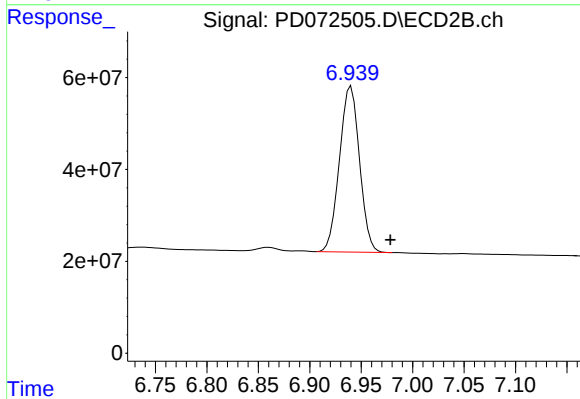
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



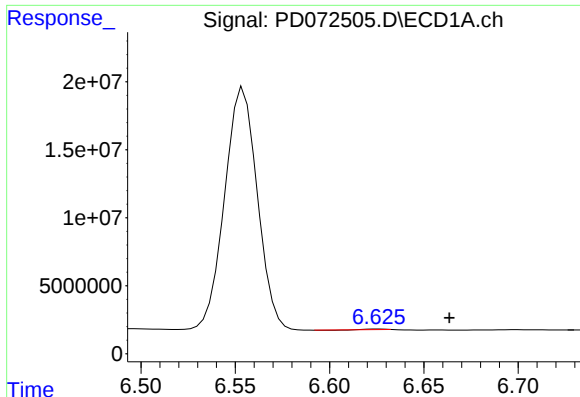
#24 Toxaphene-3

R.T.: 5.885 min
Delta R.T.: -0.019 min
Response: 84962
Conc: 4.67 ng/ml



#24 Toxaphene-3

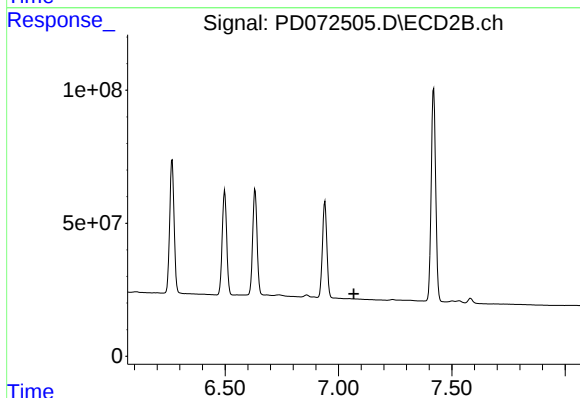
R.T.: 6.940 min
Delta R.T.: -0.038 min
Response: 490008116
Conc: 1744.07 ng/ml



#25 Toxaphene-4

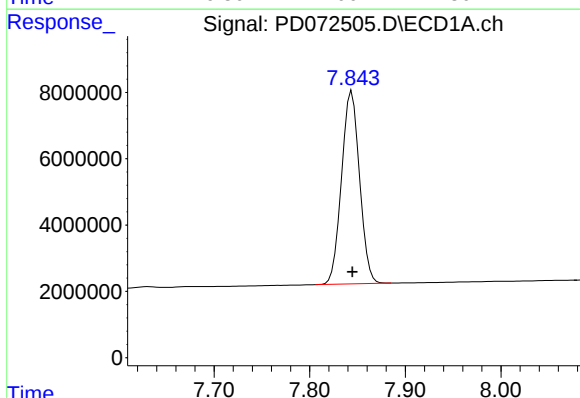
R.T.: 6.626 min
Delta R.T.: -0.038 min
Response: 203905
Conc: 2.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



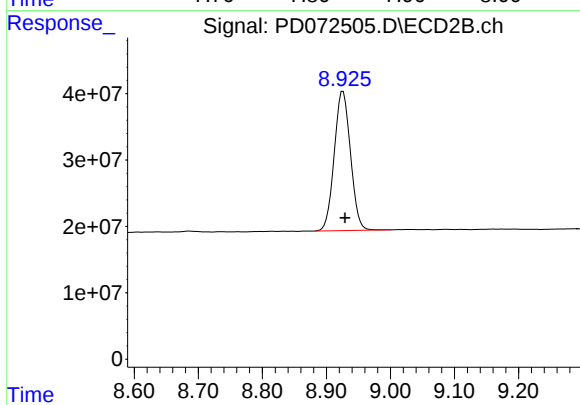
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 76354685
Conc: 38.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.926 min
Delta R.T.: -0.003 min
Response: 369212078
Conc: 41.01 ng/ml