

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 22:04
 Operator : AR\AJ
 Sample : P3721-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXY5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:54:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

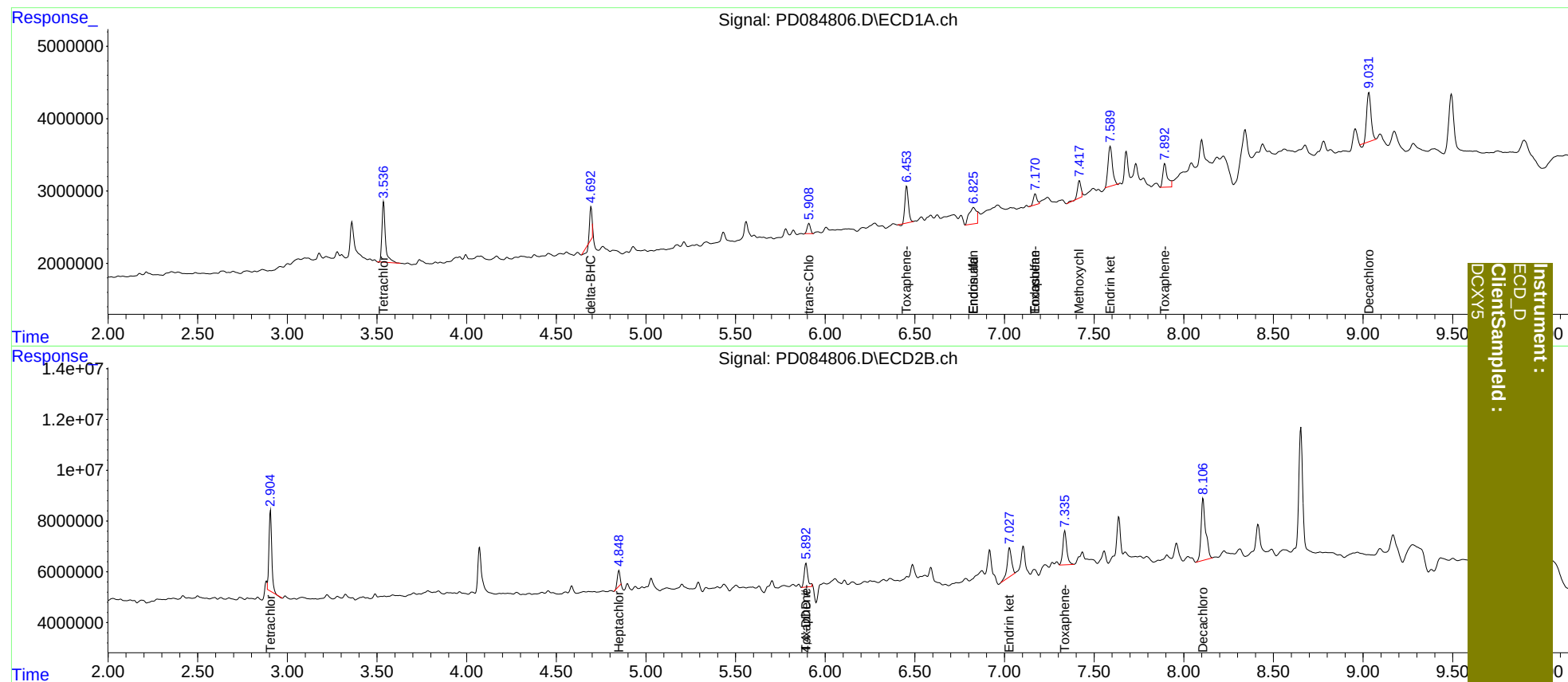
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	11167371	34747467	11.041	9.819
27)	SA Decachlor...	9.033	8.108	11153445	43109312	8.540	12.398 #
Target Compounds							
7)	B delta-BHC	4.694f	0.000	3068240	0	1.871	N.D. #
8)	B Heptachlo...	0.000	4.850f	0	6617010	N.D.	1.562
10)	B trans-Chl...	5.909	0.000	1776435	0	1.260	N.D. #
15)	B Endosulfa...	6.828f	0.000	6397260	0	4.846	N.D. #
16)	A 4,4'-DDD	0.000	5.893f	0	12942318	N.D.	3.814
18)	B Endrin al...	6.828f	0.000	6397260	0	7.084	N.D. #
19)	B Endosulfa...	7.172f	0.000	2110748	0	1.832	N.D. #
20)	A Methoxychlor	7.418f	0.000	3273629	0	6.284	N.D. #
21)	B Endrin ke...	7.590	7.028	9461179	19249119	7.738	4.372 #
23)	Toxaphene-2	6.455f	0.000	6690571	0	454.882	N.D. #
24)	Toxaphene-3	0.000	5.893	0	12942318	N.D.	548.488
25)	Toxaphene-4	7.172f	0.000	2110748	0	82.030	N.D. #
26)	Toxaphene-5	7.894	7.337	5736147	20309436	304.480	493.735 #

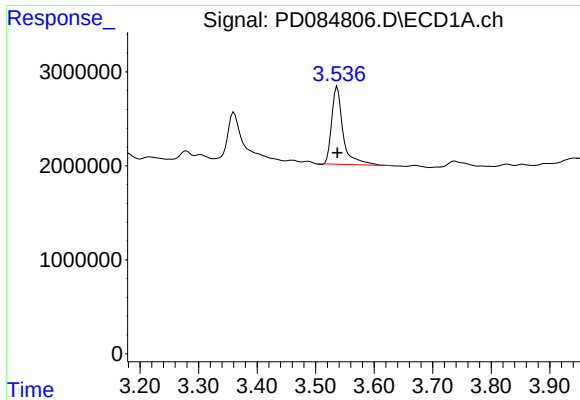
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 37 Sample Multiplier: 1

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Volume Inj. : 1 µl
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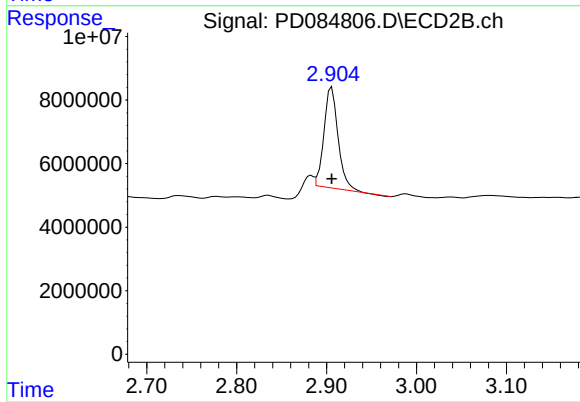




#1 Tetrachloro-m-xylene

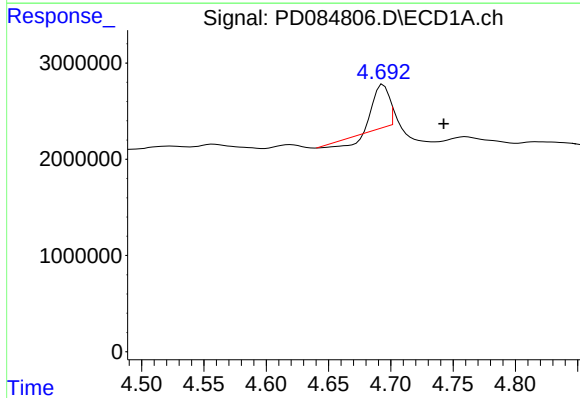
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 11167371
Conc: 11.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY5



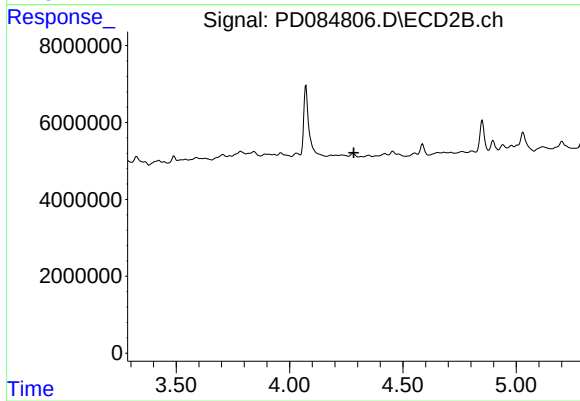
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 34747467
Conc: 9.82 ng/ml



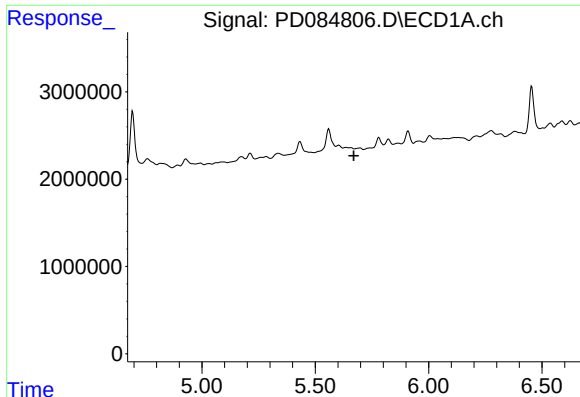
#7 delta-BHC

R.T.: 4.694 min
Delta R.T.: -0.048 min
Response: 3068240
Conc: 1.87 ng/ml



#7 delta-BHC

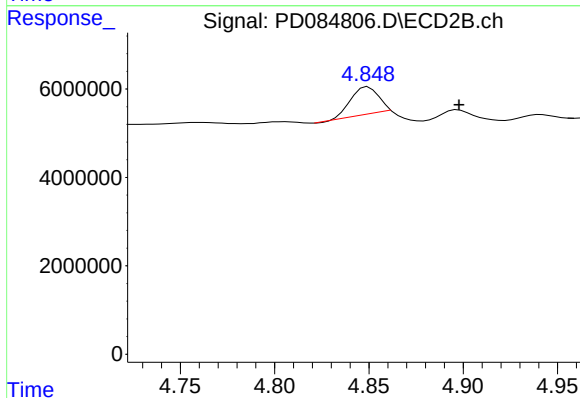
R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

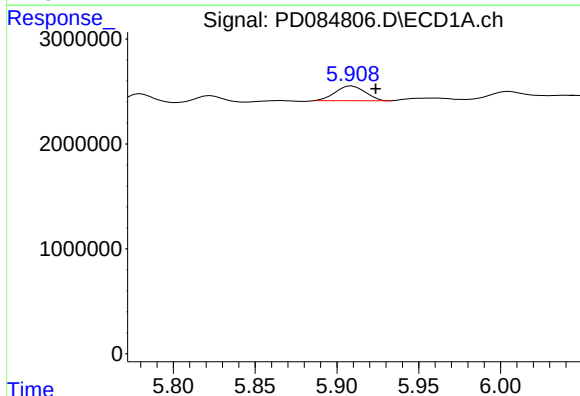
R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXY5



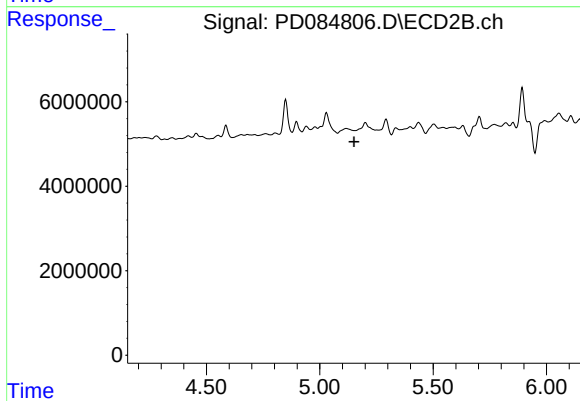
#8 Heptachlor epoxide

R.T.: 4.850 min
Delta R.T.: -0.048 min
Response: 6617010
Conc: 1.56 ng/ml



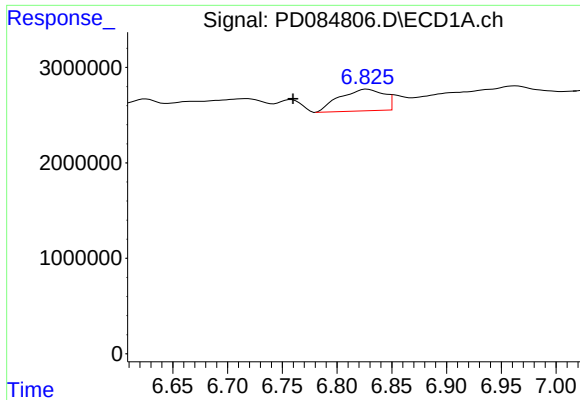
#10 trans-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.014 min
Response: 1776435
Conc: 1.26 ng/ml



#10 trans-Chlordane

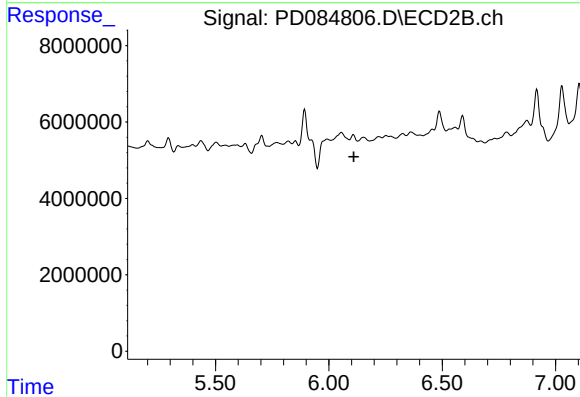
R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.



#15 Endosulfan II

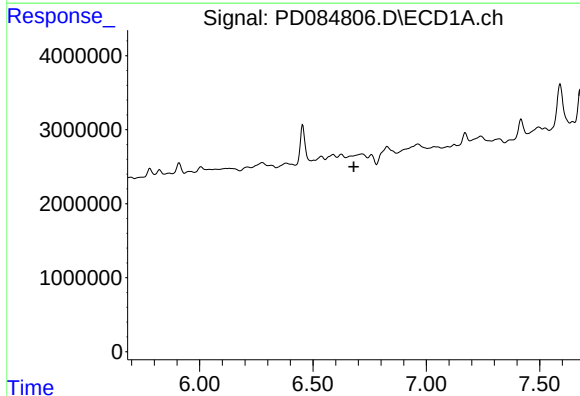
R.T.: 6.828 min
Delta R.T.: 0.068 min
Response: 6397260
Conc: 4.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY5



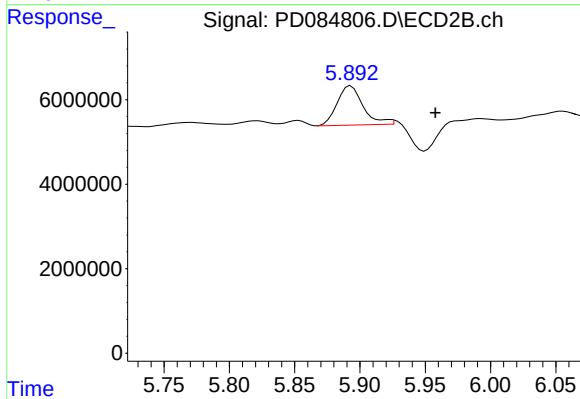
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



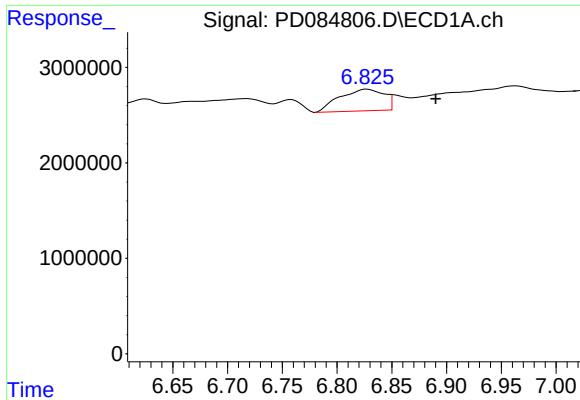
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

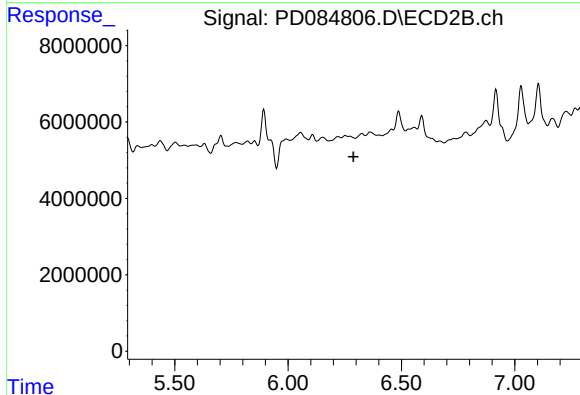
R.T.: 5.893 min
Delta R.T.: -0.065 min
Response: 12942318
Conc: 3.81 ng/ml



#18 Endrin aldehyde

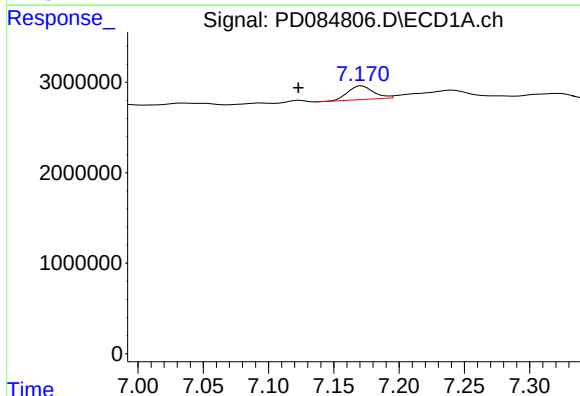
R.T.: 6.828 min
Delta R.T.: -0.062 min
Response: 6397260
Conc: 7.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY5



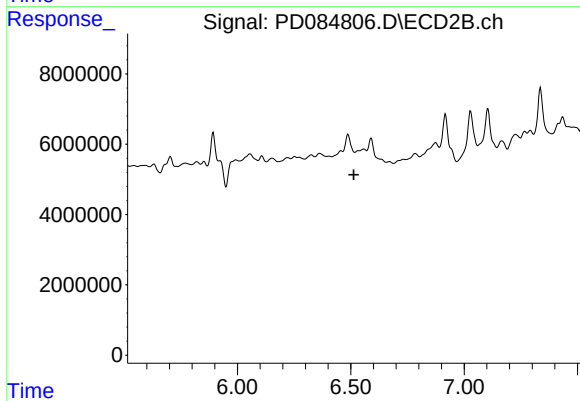
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



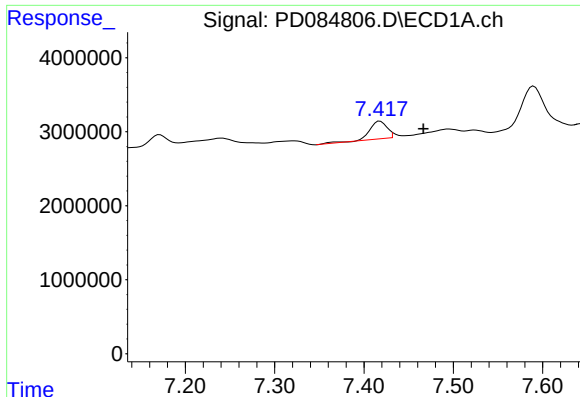
#19 Endosulfan Sulfate

R.T.: 7.172 min
Delta R.T.: 0.049 min
Response: 2110748
Conc: 1.83 ng/ml



#19 Endosulfan Sulfate

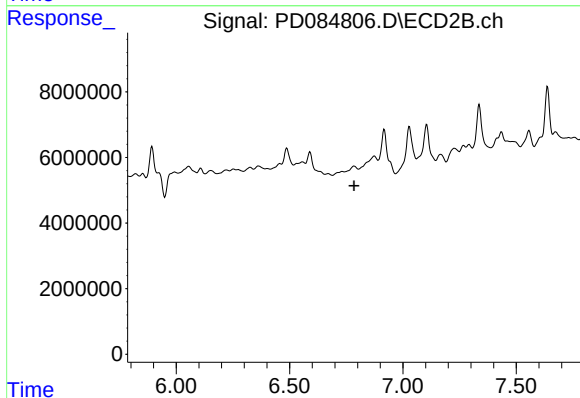
R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#20 Methoxychlor

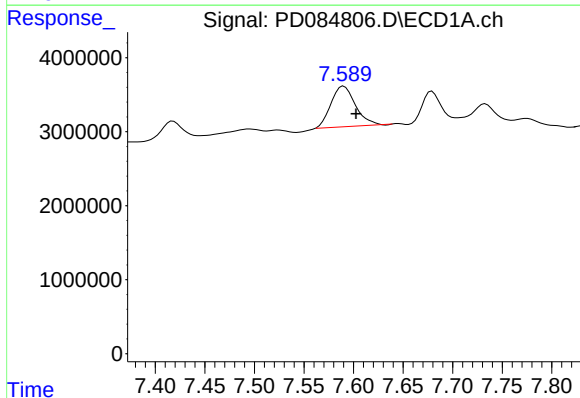
R.T.: 7.418 min
Delta R.T.: -0.048 min
Response: 3273629
Conc: 6.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY5



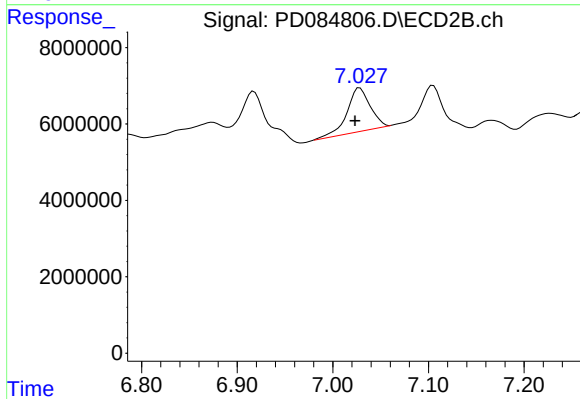
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



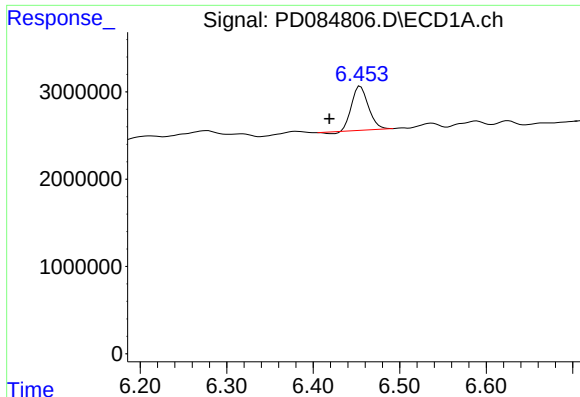
#21 Endrin ketone

R.T.: 7.590 min
Delta R.T.: -0.012 min
Response: 9461179
Conc: 7.74 ng/ml



#21 Endrin ketone

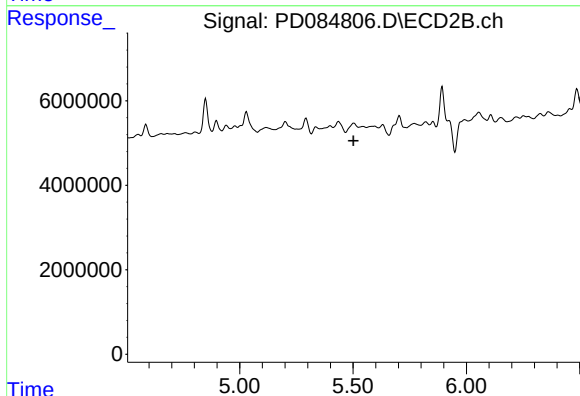
R.T.: 7.028 min
Delta R.T.: 0.005 min
Response: 19249119
Conc: 4.37 ng/ml



#23 Toxaphene-2

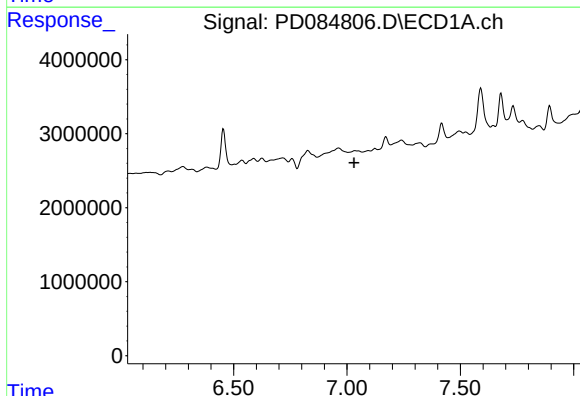
R.T.: 6.455 min
Delta R.T.: 0.036 min
Response: 6690571
Conc: 454.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY5



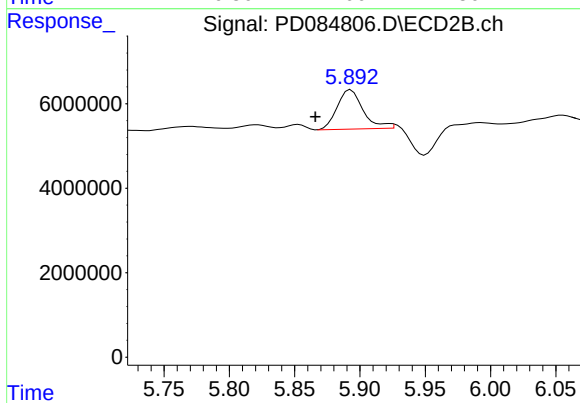
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



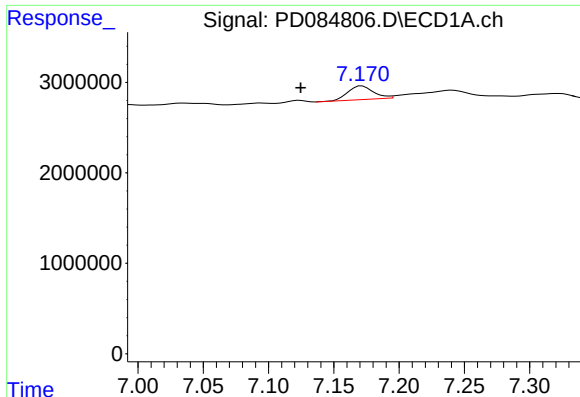
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

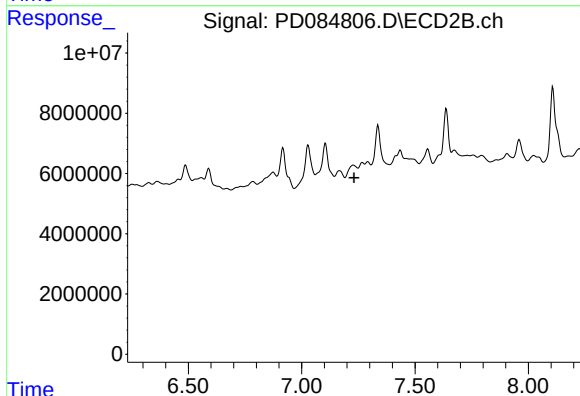
R.T.: 5.893 min
Delta R.T.: 0.027 min
Response: 12942318
Conc: 548.49 ng/ml



#25 Toxaphene-4

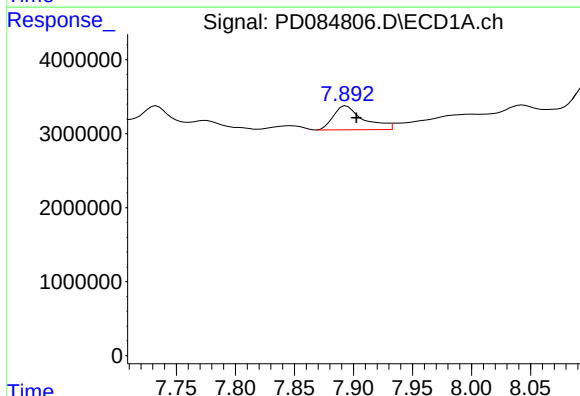
R.T.: 7.172 min
Delta R.T.: 0.047 min
Response: 2110748
Conc: 82.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY5



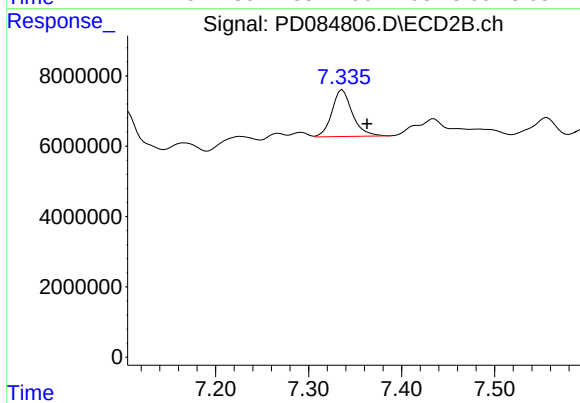
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



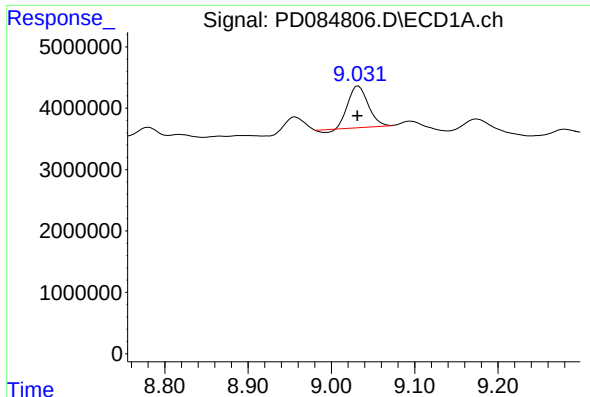
#26 Toxaphene-5

R.T.: 7.894 min
Delta R.T.: -0.008 min
Response: 5736147
Conc: 304.48 ng/ml



#26 Toxaphene-5

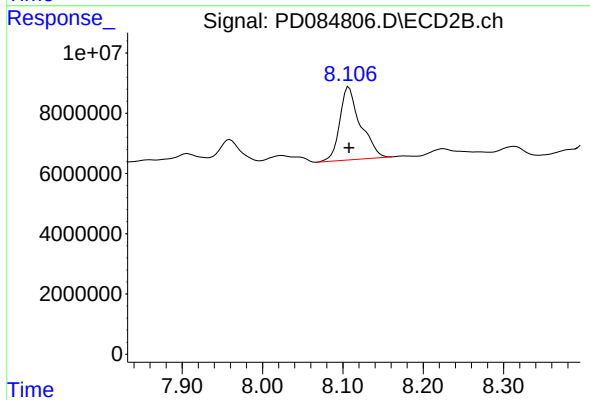
R.T.: 7.337 min
Delta R.T.: -0.026 min
Response: 20309436
Conc: 493.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.001 min
Response: 11153445
Conc: 8.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXY5



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 43109312
Conc: 12.40 ng/ml