

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 15:40
 Operator : AR\AJ
 Sample : P3721-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCYI3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 09:02:03 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

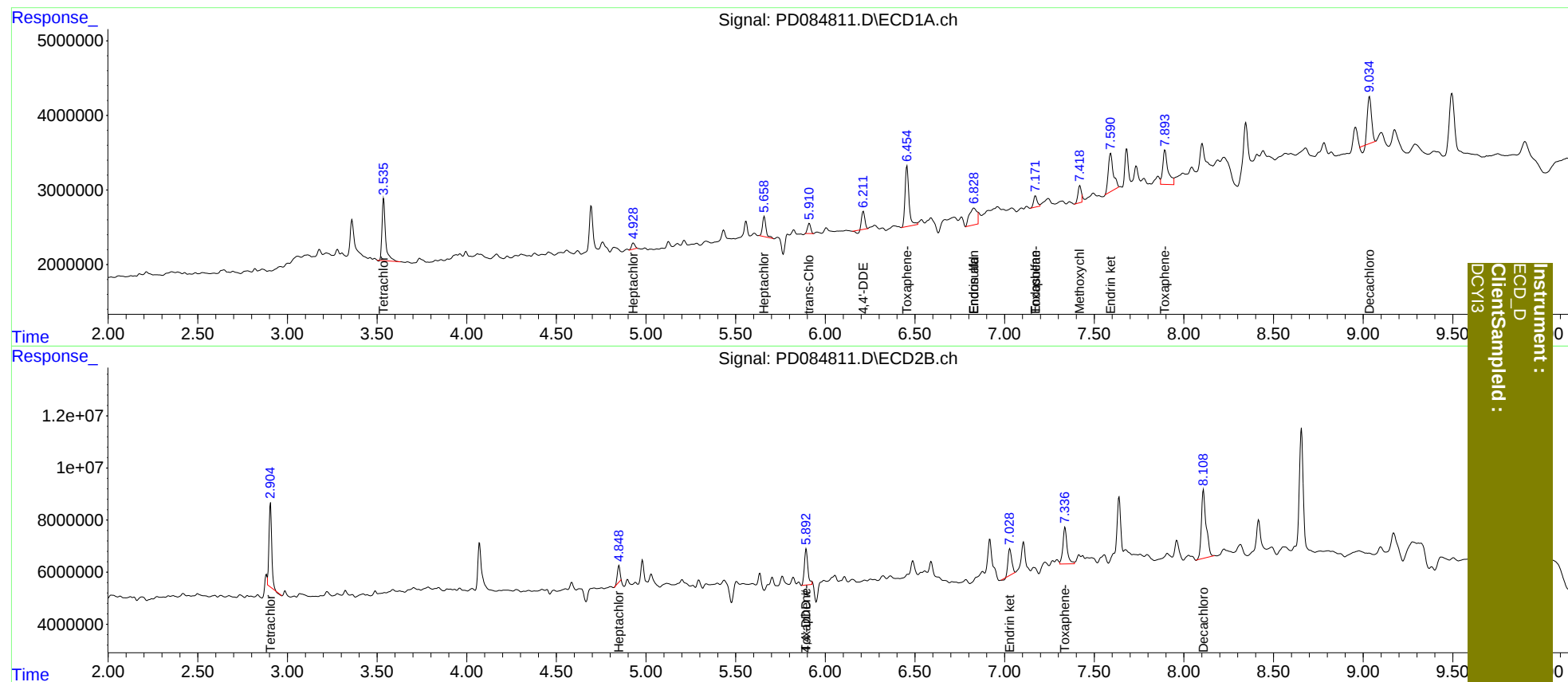
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.905	11285243	34337585	11.158	9.703
27)	SA Decachlor...	9.035	8.109	9257616	48203139	7.088	13.863 #
Target Compounds							
4)	MA Heptachlor	4.929	0.000	1135134	0	0.738	N.D. #
8)	B Heptachlo...	5.660	4.849f	3599879	6738708	2.414	1.591 #
10)	B trans-Chl...	5.911	0.000	1707241	0	1.210	N.D. #
12)	B 4,4'-DDE	6.212f	0.000	2575064	0	2.064	N.D. #
15)	B Endosulfa...	6.829f	0.000	6544853	0	4.958	N.D. #
16)	A 4,4'-DDD	0.000	5.894f	0	18612444	N.D.	5.485
18)	B Endrin al...	6.829f	0.000	6544853	0	7.247	N.D. #
19)	B Endosulfa...	7.172f	0.000	2154176	0	1.870	N.D. #
20)	A Methoxychlor	7.420f	0.000	2895256	0	5.558	N.D. #
21)	B Endrin ke...	7.592	7.029	10151642	14432781	8.303	3.278 #
23)	Toxaphene-2	6.456f	0.000	12326071	0	838.031	N.D. #
24)	Toxaphene-3	0.000	5.894	0	18612444	N.D.	788.784
25)	Toxaphene-4	7.172f	0.000	2154176	0	83.718	N.D. #
26)	Toxaphene-5	7.895	7.337	9371509	23283760	497.448	566.043

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

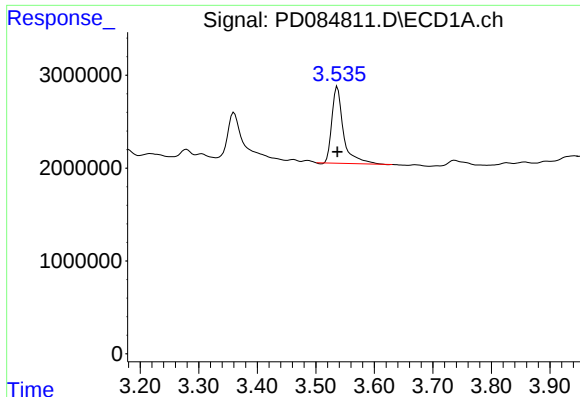
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
Data File : PD084811.D
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ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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



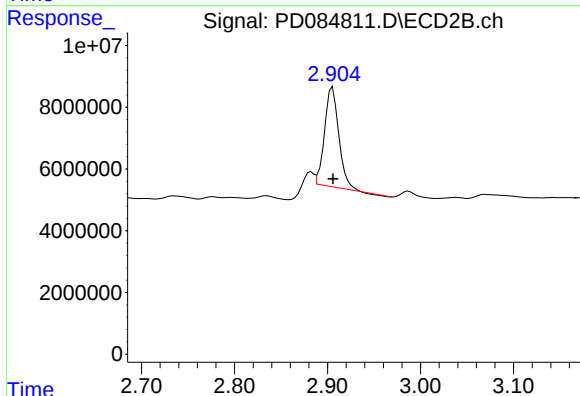
Instrument :
ECD_D
ClientSampled :
DCY13



#1 Tetrachloro-m-xylene

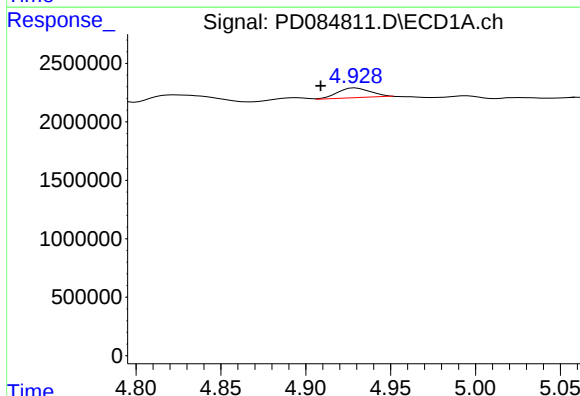
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 11285243
Conc: 11.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCY13



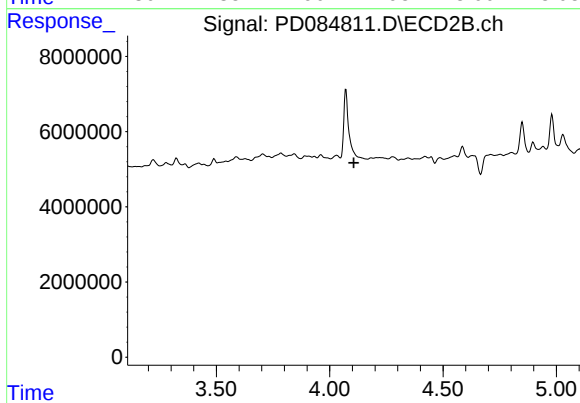
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 34337585
Conc: 9.70 ng/ml



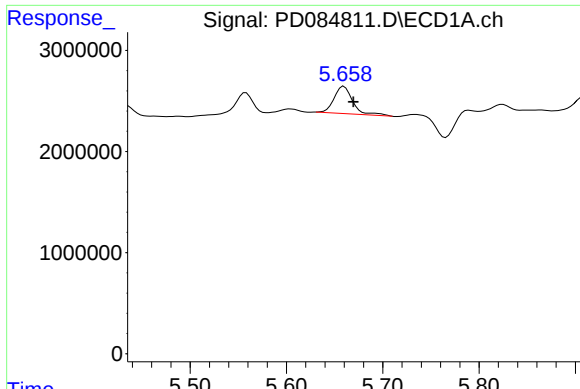
#4 Heptachlor

R.T.: 4.929 min
Delta R.T.: 0.021 min
Response: 1135134
Conc: 0.74 ng/ml



#4 Heptachlor

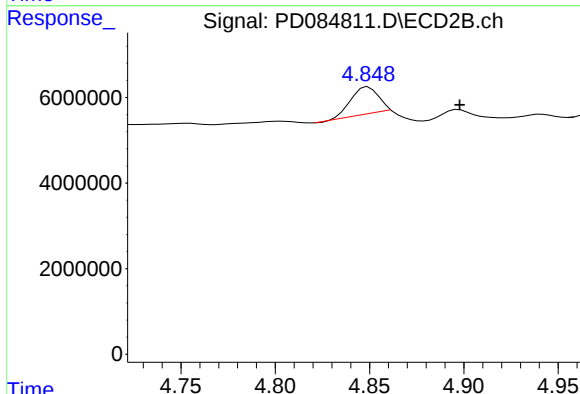
R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

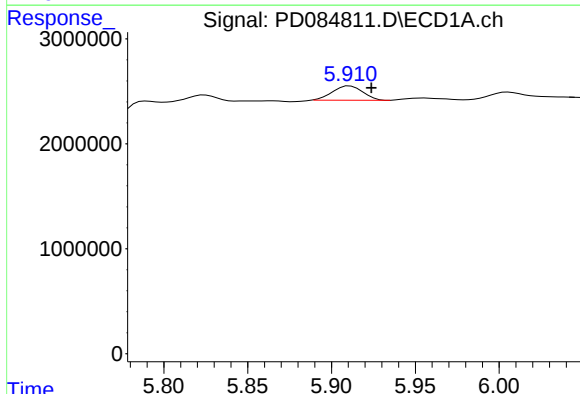
R.T.: 5.660 min
Delta R.T.: -0.010 min
Response: 3599879
Conc: 2.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYI3



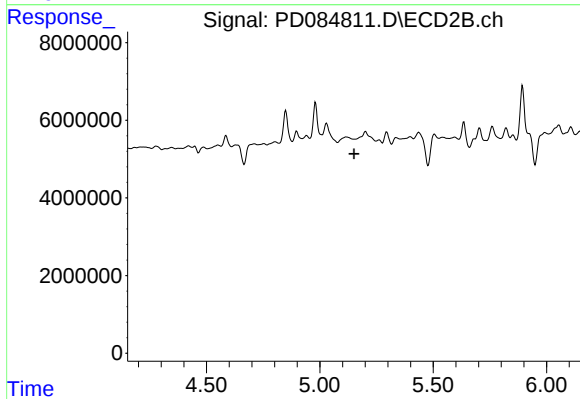
#8 Heptachlor epoxide

R.T.: 4.849 min
Delta R.T.: -0.048 min
Response: 6738708
Conc: 1.59 ng/ml



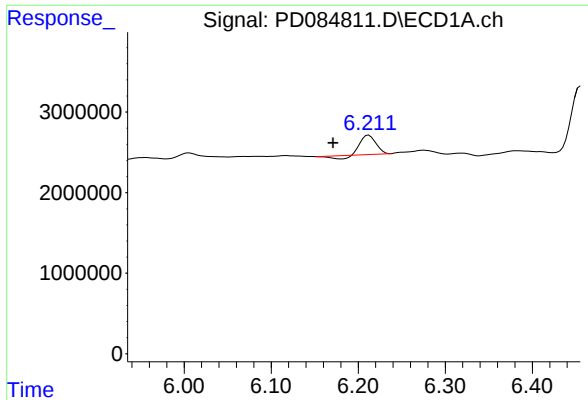
#10 trans-Chlordane

R.T.: 5.911 min
Delta R.T.: -0.013 min
Response: 1707241
Conc: 1.21 ng/ml



#10 trans-Chlordane

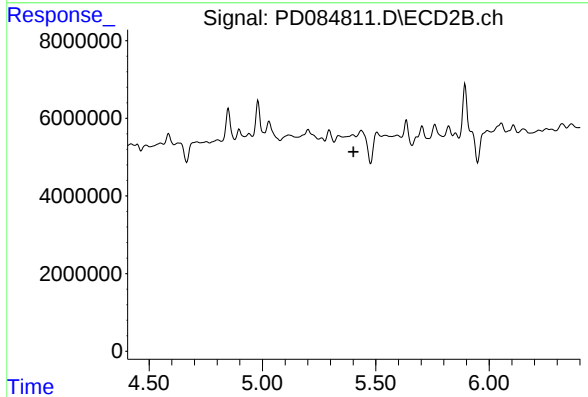
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

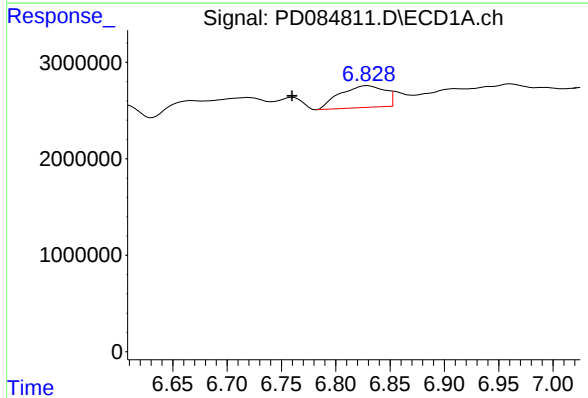
R.T.: 6.212 min
Delta R.T.: 0.041 min
Response: 2575064
Conc: 2.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCY13



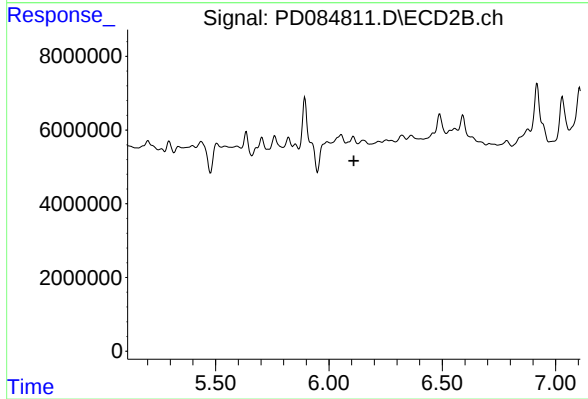
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



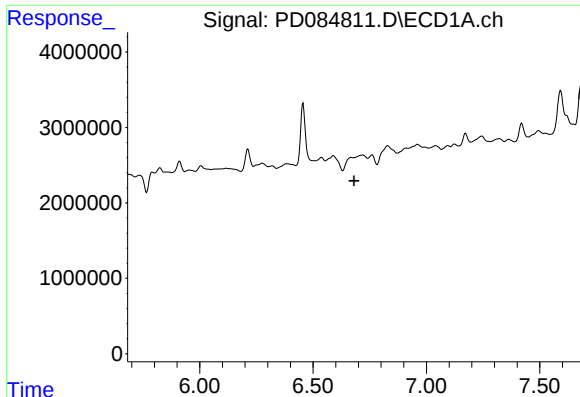
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.070 min
Response: 6544853
Conc: 4.96 ng/ml



#15 Endosulfan II

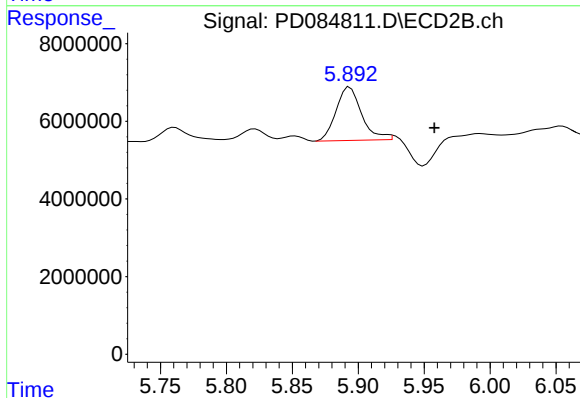
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

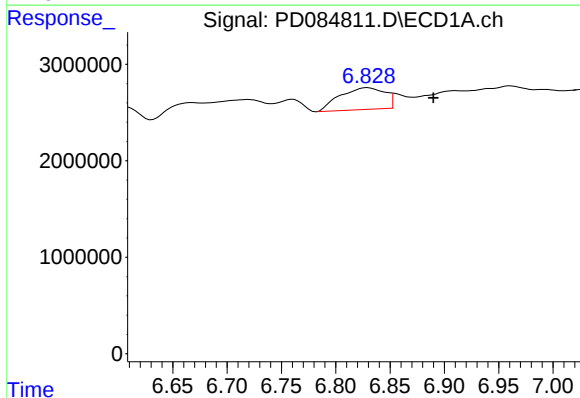
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCY13



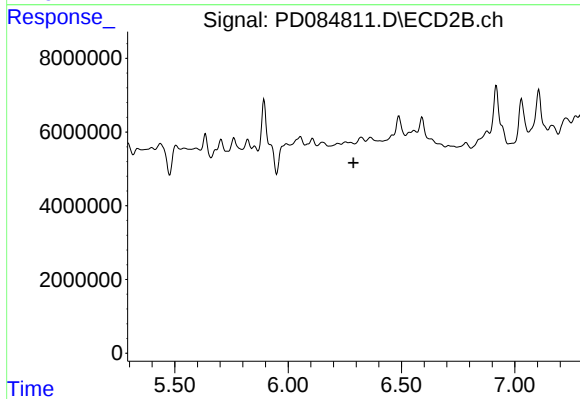
#16 4,4'-DDD

R.T.: 5.894 min
Delta R.T.: -0.064 min
Response: 18612444
Conc: 5.48 ng/ml



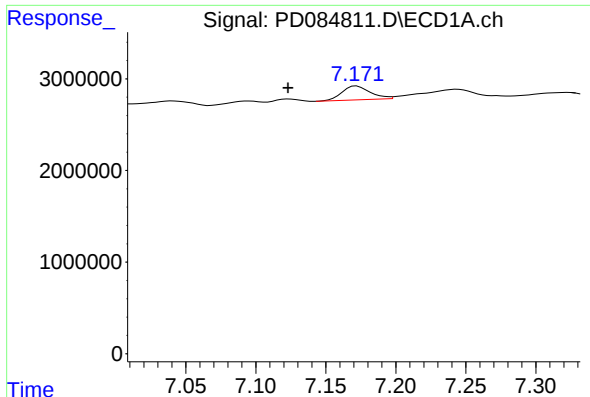
#18 Endrin aldehyde

R.T.: 6.829 min
Delta R.T.: -0.061 min
Response: 6544853
Conc: 7.25 ng/ml



#18 Endrin aldehyde

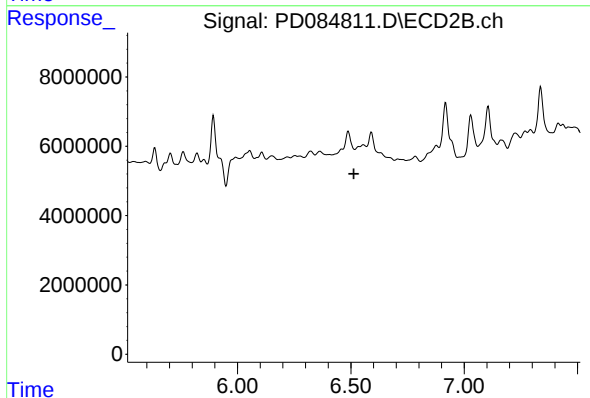
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

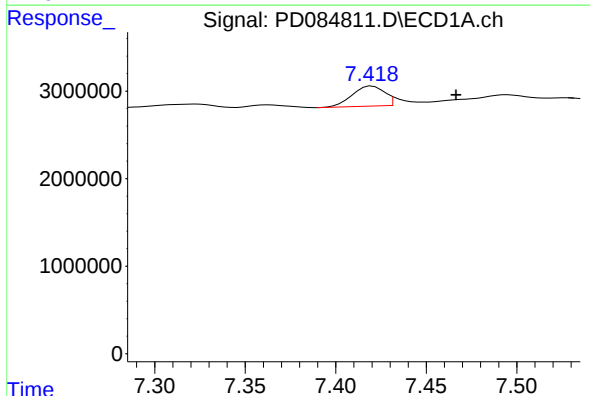
R.T.: 7.172 min
Delta R.T.: 0.049 min
Response: 2154176
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYI3



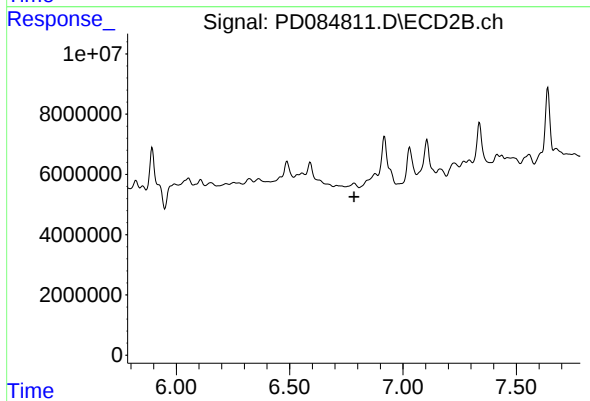
#19 Endosulfan Sulfate

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



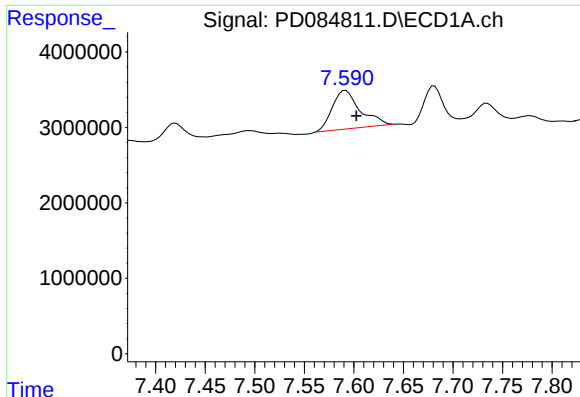
#20 Methoxychlor

R.T.: 7.420 min
Delta R.T.: -0.046 min
Response: 2895256
Conc: 5.56 ng/ml



#20 Methoxychlor

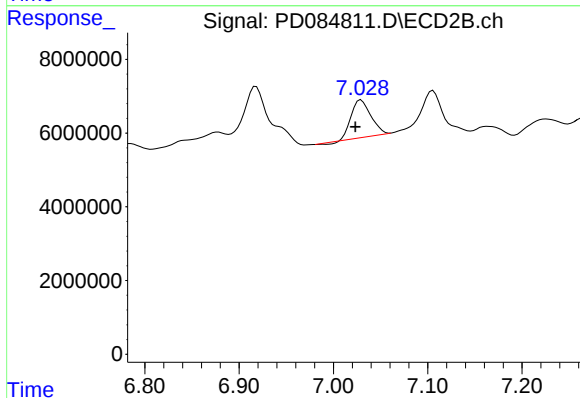
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#21 Endrin ketone

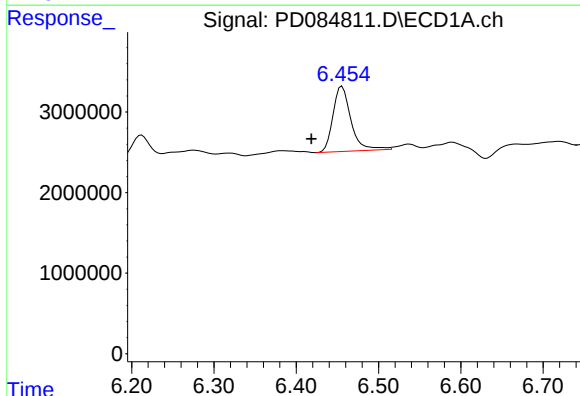
R.T.: 7.592 min
Delta R.T.: -0.011 min
Response: 10151642
Conc: 8.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYI3



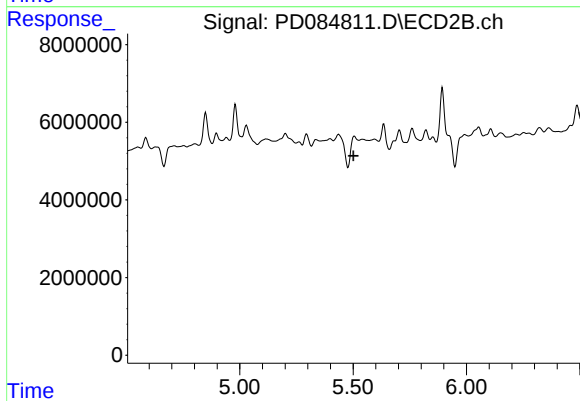
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: 0.006 min
Response: 14432781
Conc: 3.28 ng/ml



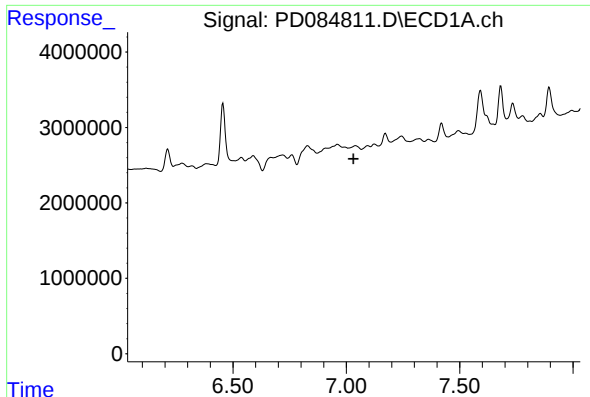
#23 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 12326071
Conc: 838.03 ng/ml



#23 Toxaphene-2

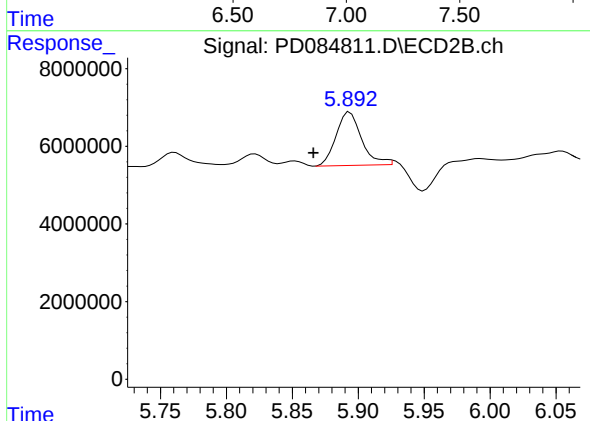
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

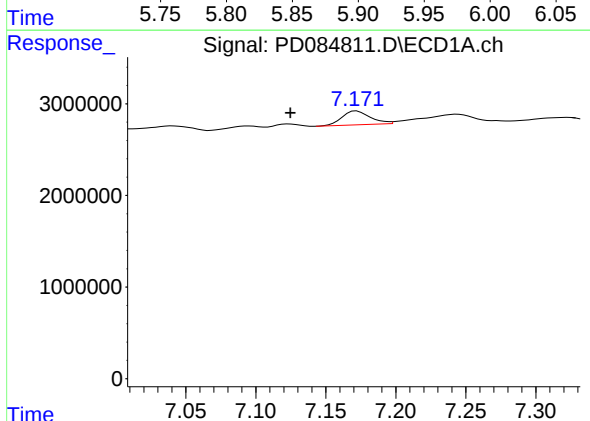
R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCY13



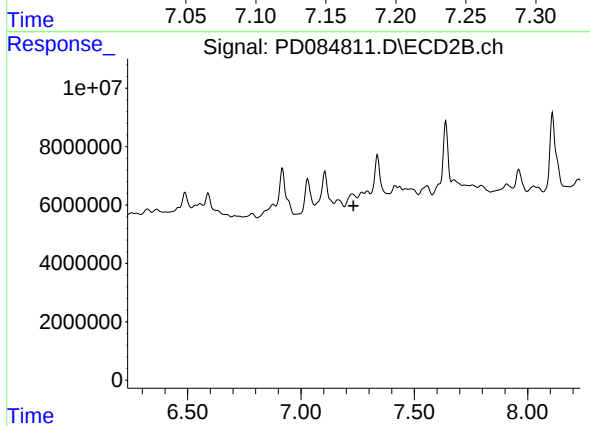
#24 Toxaphene-3

R.T.: 5.894 min
Delta R.T.: 0.028 min
Response: 18612444
Conc: 788.78 ng/ml



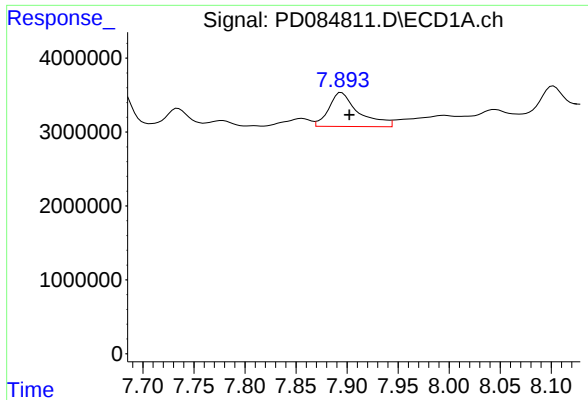
#25 Toxaphene-4

R.T.: 7.172 min
Delta R.T.: 0.047 min
Response: 2154176
Conc: 83.72 ng/ml



#25 Toxaphene-4

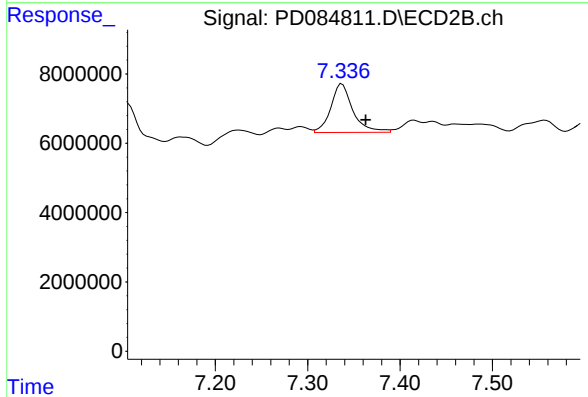
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

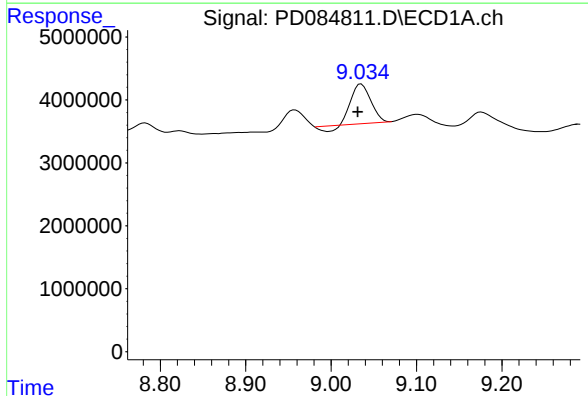
R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 9371509
Conc: 497.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCYI3



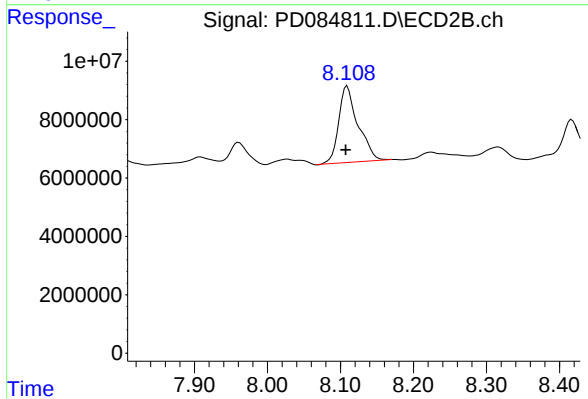
#26 Toxaphene-5

R.T.: 7.337 min
Delta R.T.: -0.026 min
Response: 23283760
Conc: 566.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.004 min
Response: 9257616
Conc: 7.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.002 min
Response: 48203139
Conc: 13.86 ng/ml