

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
 Data File : PD072825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 21:39
 Operator : AR\AJ
 Sample : N5407-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 11:22:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 16:50:44 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

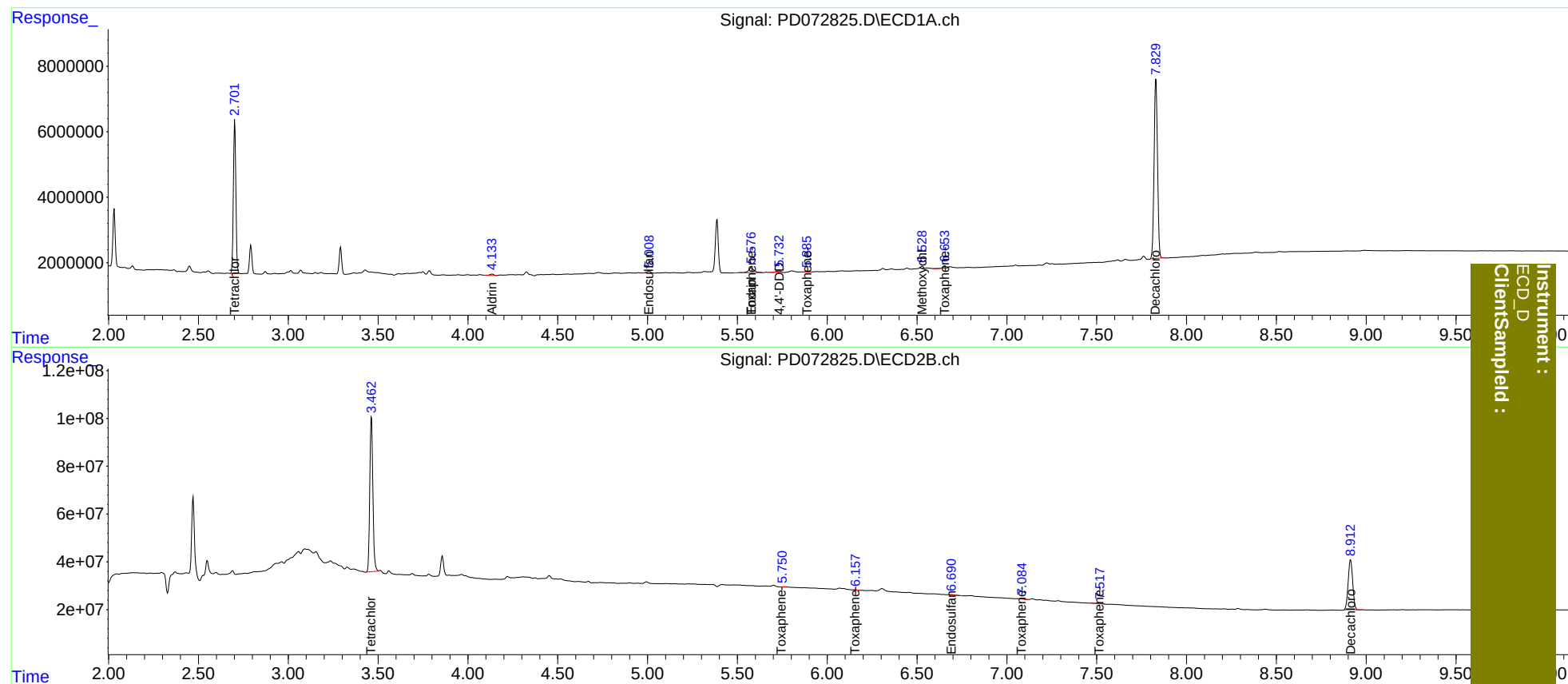
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.463	44885102	770.0E6	19.306	19.214
27)	SA Decachlor...	7.830	8.913	72324377	367.6E6	36.845	39.093
Target Compounds							
3)	MA gamma-BHC...	0.000	4.275	0	183426	N.D.	<MDL
5)	MB Aldrin	4.134	5.152	685623	981093	0.216	<MDL #
7)	B delta-BHC	4.068	4.718	251210	350314	<MDL	<MDL #
8)	B Heptachlo...	4.676	5.662f	169698	1309185	<MDL	<MDL #
9)	A Endosulfan I	5.009	5.993	984801	164009	0.388	<MDL #
10)	B trans-Chl...	4.951f	5.869	167790	1460996	<MDL	<MDL #
11)	B cis-Chlor...	4.951	5.928	167790	1473543	<MDL	<MDL #
13)	MA Dieldrin	5.319	6.245	-19621	1469828	N.D.	<MDL
14)	MA Endrin	5.578	6.454f	3431086	896489	1.416	<MDL #
15)	B Endosulfa...	5.857	6.692	36910	4703309	<MDL	0.329 #
16)	A 4,4'-DDD	5.732	6.580f	379111	104997	0.178	<MDL #
19)	B Endosulfa...	6.269	7.081	60888	1215213	<MDL	<MDL #
20)	A Methoxychlor	6.529	0.000	585621	0	0.504	N.D. #
21)	B Endrin ke...	0.000	7.581	0	943807	N.D.	<MDL
22)	Toxaphene-1	5.319f	5.746	-19621	293078	N.D.	4.184
23)	Toxaphene-2	5.578f	6.155	3431086	827964	253.012	6.588 #
24)	Toxaphene-3	5.887	0.000	264516	0	14.533	N.D. #
25)	Toxaphene-4	6.654	7.081	823486	1215213	11.107	4.597 #
26)	Toxaphene-5	0.000	7.514	0	5084414	N.D.	30.980

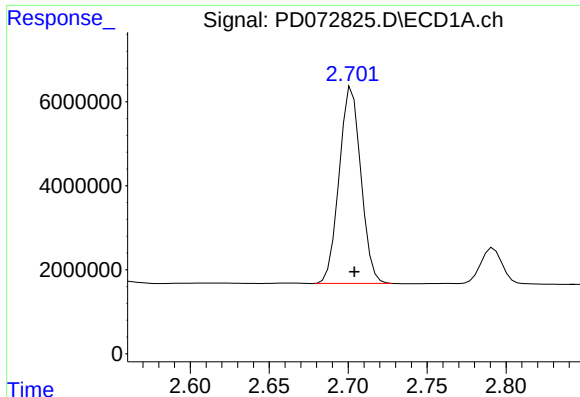
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110422\
Data File : PD072825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 21:39
Operator : AR\AJ
Sample : N5407-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 11:22:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102622CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 26 16:50:44 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

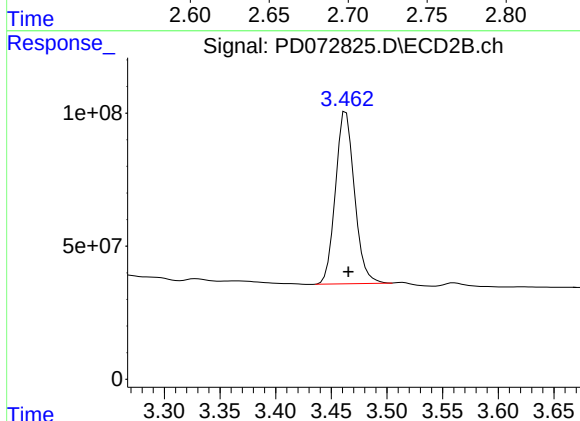




#1 Tetrachloro-m-xylene

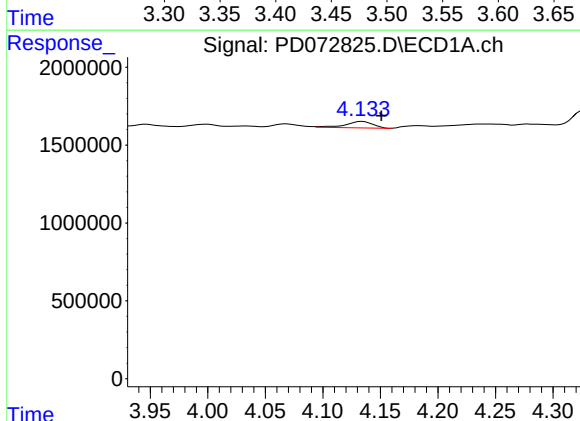
R.T.: 2.702 min
Delta R.T.: -0.002 min
Response: 44885102
Conc: 19.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



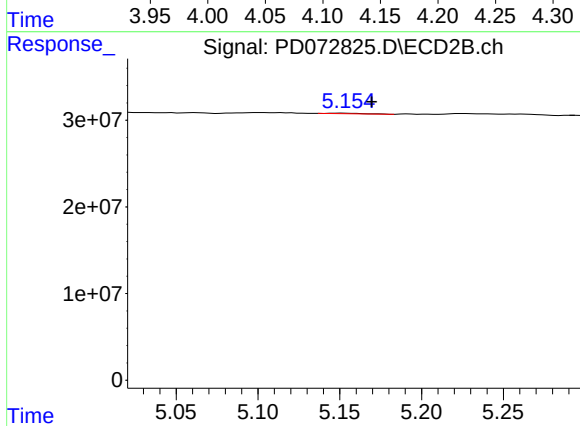
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: -0.002 min
Response: 769970981
Conc: 19.21 ng/ml



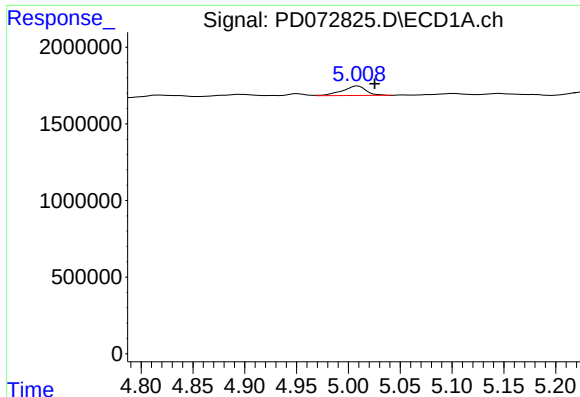
#5 Aldrin

R.T.: 4.134 min
Delta R.T.: -0.017 min
Response: 685623
Conc: 0.22 ng/ml



#5 Aldrin

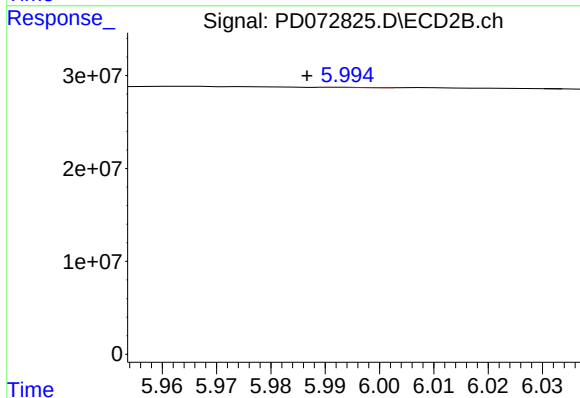
R.T.: 5.152 min
Delta R.T.: -0.017 min
Response: 981093
Conc: N.D.



#9 Endosulfan I

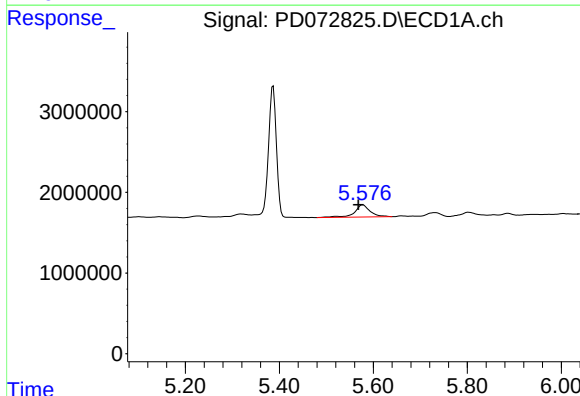
R.T.: 5.009 min
Delta R.T.: -0.016 min
Response: 984801
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



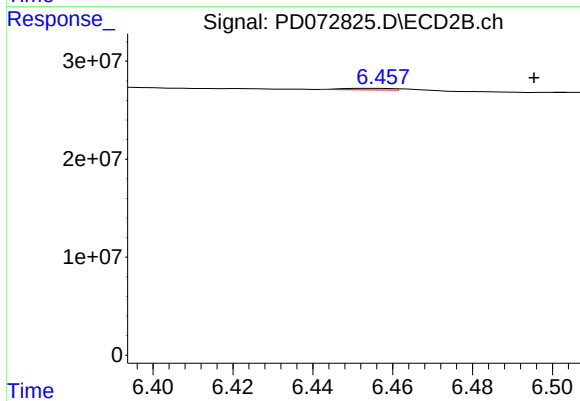
#9 Endosulfan I

R.T.: 5.993 min
Delta R.T.: 0.006 min
Response: 164009
Conc: N.D.



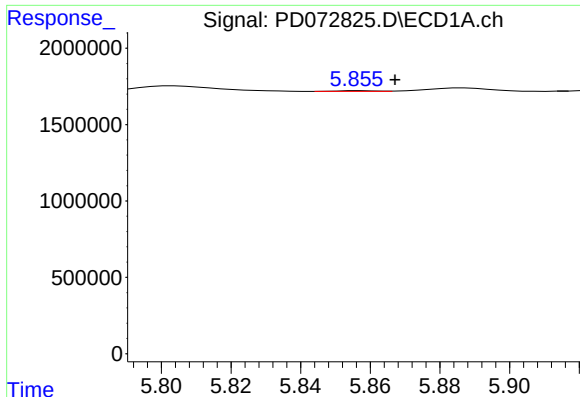
#14 Endrin

R.T.: 5.578 min
Delta R.T.: 0.009 min
Response: 3431086
Conc: 1.42 ng/ml



#14 Endrin

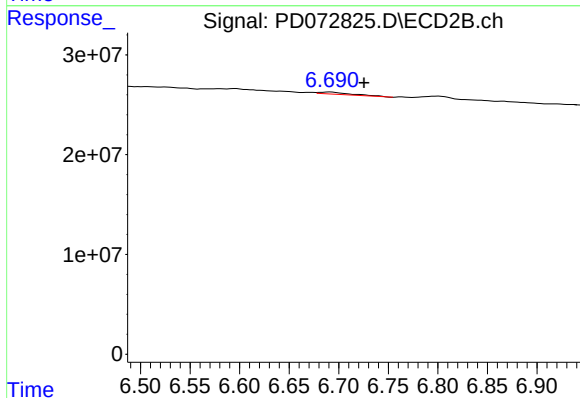
R.T.: 6.454 min
Delta R.T.: -0.041 min
Response: 896489
Conc: N.D.



#15 Endosulfan II

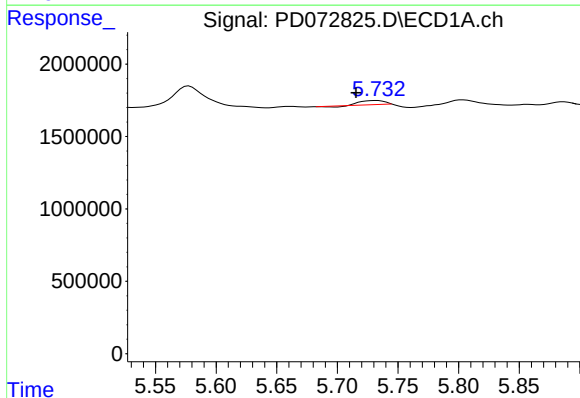
R.T.: 5.857 min
Delta R.T.: -0.010 min
Response: 36910
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



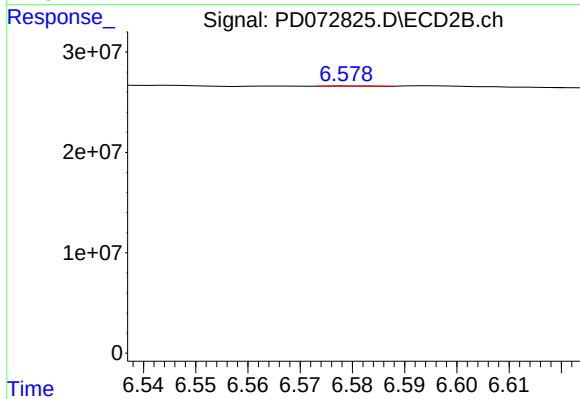
#15 Endosulfan II

R.T.: 6.692 min
Delta R.T.: -0.034 min
Response: 4703309
Conc: 0.33 ng/ml



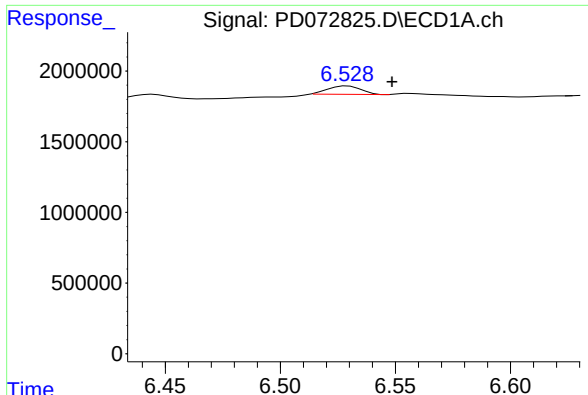
#16 4,4'-DDD

R.T.: 5.732 min
Delta R.T.: 0.017 min
Response: 379111
Conc: 0.18 ng/ml



#16 4,4'-DDD

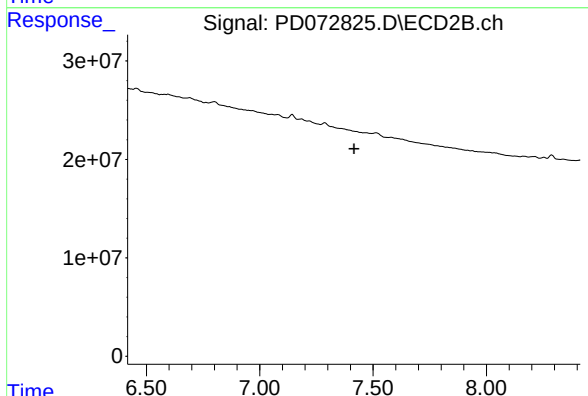
R.T.: 6.580 min
Delta R.T.: -0.049 min
Response: 104997
Conc: N.D.



#20 Methoxychlor

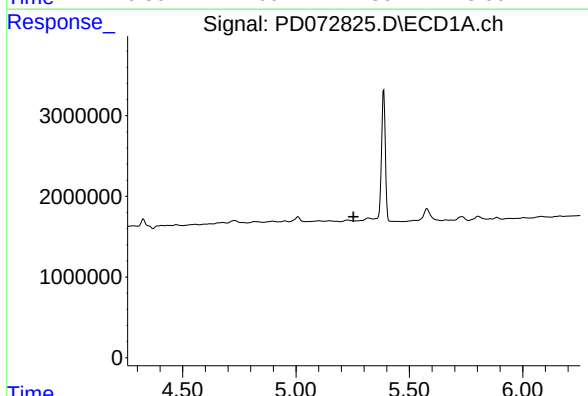
R.T.: 6.529 min
Delta R.T.: -0.019 min
Response: 585621
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



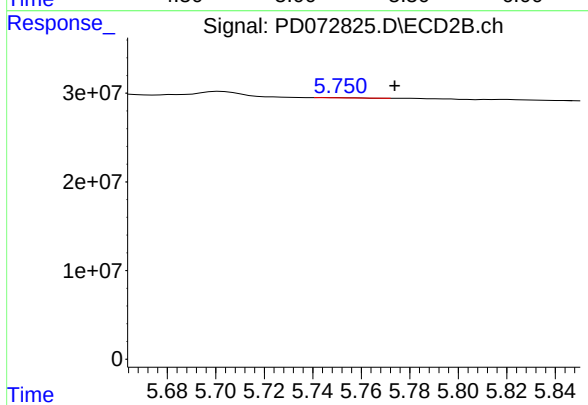
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.416 min
Response: 0
Conc: N.D.



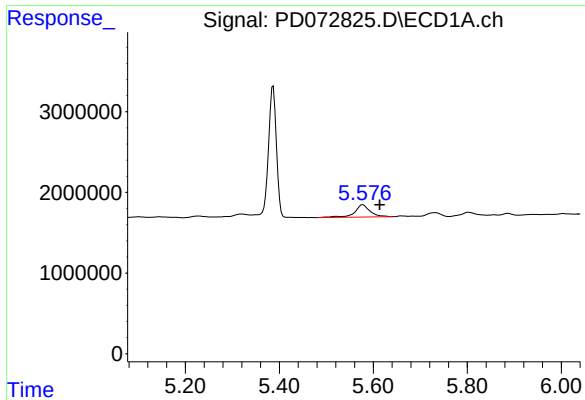
#22 Toxaphene-1

R.T.: 5.319 min
Delta R.T.: 0.064 min
Response: -19621
Conc: N.D.



#22 Toxaphene-1

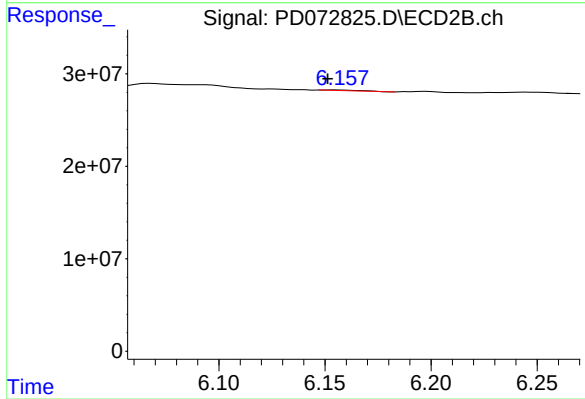
R.T.: 5.746 min
Delta R.T.: -0.028 min
Response: 293078
Conc: 4.18 ng/ml



#23 Toxaphene-2

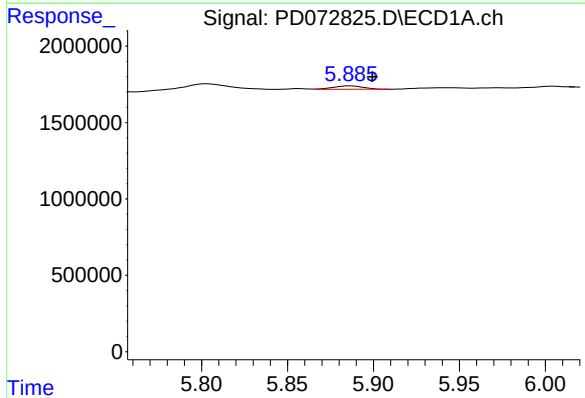
R.T.: 5.578 min
Delta R.T.: -0.036 min
Response: 3431086
Conc: 253.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



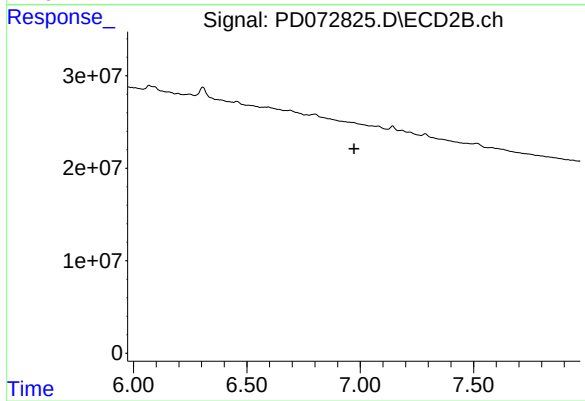
#23 Toxaphene-2

R.T.: 6.155 min
Delta R.T.: 0.004 min
Response: 827964
Conc: 6.59 ng/ml



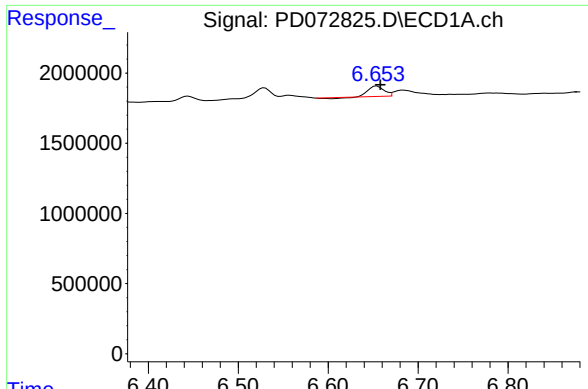
#24 Toxaphene-3

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 264516
Conc: 14.53 ng/ml



#24 Toxaphene-3

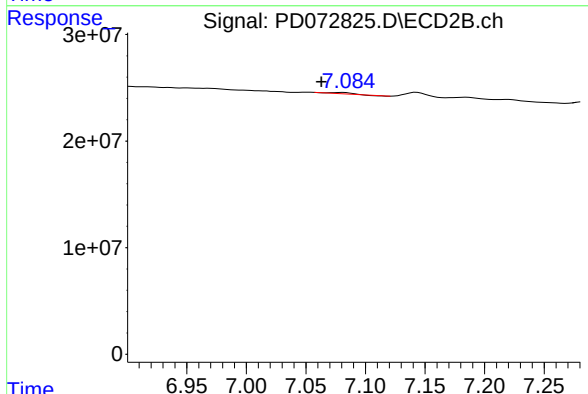
R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

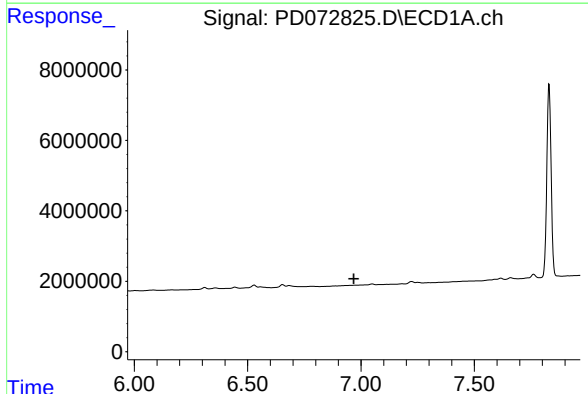
R.T.: 6.654 min
Delta R.T.: -0.004 min
Response: 823486
Conc: 11.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



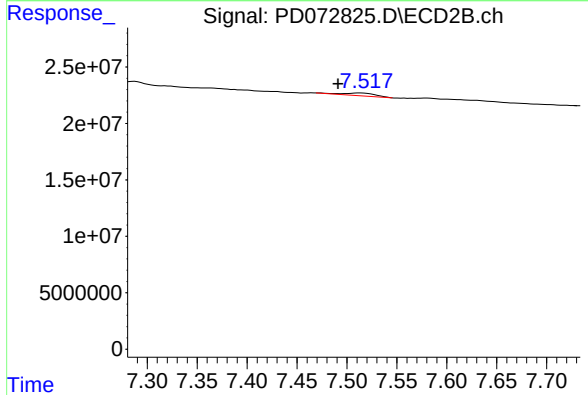
#25 Toxaphene-4

R.T.: 7.081 min
Delta R.T.: 0.018 min
Response: 1215213
Conc: 4.60 ng/ml



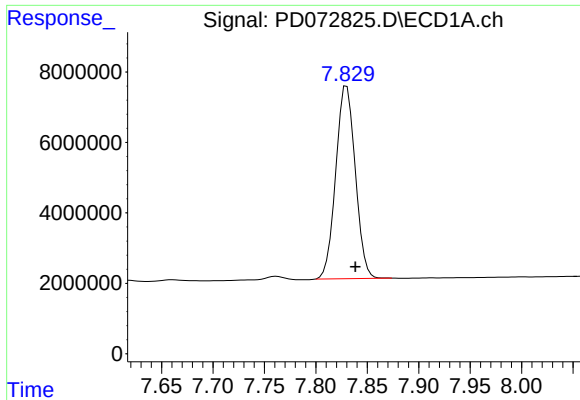
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

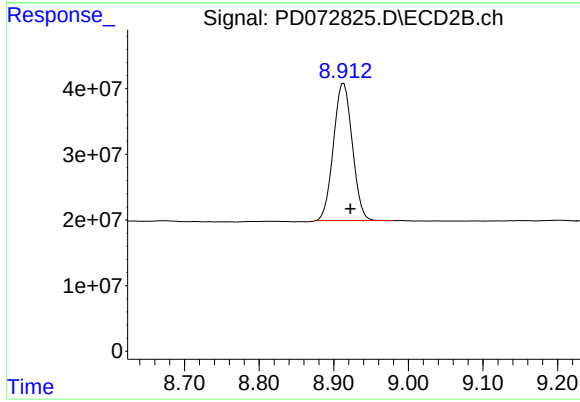
R.T.: 7.514 min
Delta R.T.: 0.023 min
Response: 5084414
Conc: 30.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 72324377
Conc: 36.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: -0.009 min
Response: 367628375
Conc: 39.09 ng/ml