

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081424\
 Data File : PD084433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 23:24
 Operator : AR\AJ
 Sample : P3481-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 02:12:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

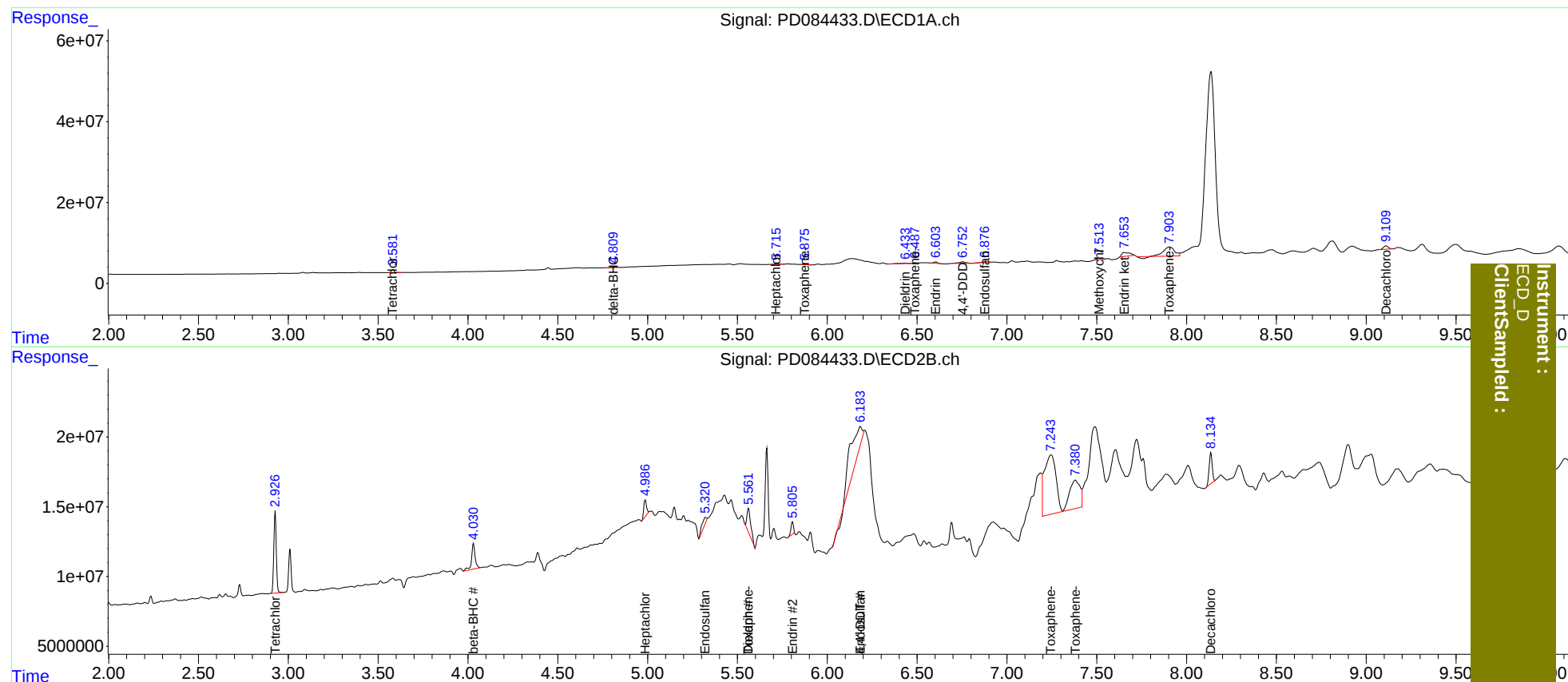
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.928	8371912	56945444	9.986	10.818
27)	SA Decachlor...	9.111	8.136	15703305	26408303	9.028	7.027
Target Compounds							
6)	B beta-BHC	0.000	4.031f	0	25408555	N.D.	7.065
7)	B delta-BHC	4.811	0.000	1262307	0	0.731	N.D. #
8)	B Heptachlo...	5.717	4.987f	2373983	12499173	1.397	1.873 #
13)	MA Dieldrin	6.434f	5.562	2808419	26151359	1.563	4.251 #
14)	MA Endrin	6.604	5.807f	4867514	8634773	3.249	1.564 #
15)	B Endosulfa...	6.877f	6.185f	886921	114.7E6	0.538	22.084 #
16)	A 4,4'-DDD	6.754	0.000	9472969	0	7.365	N.D. #
17)	MA 4,4'-DDT	7.087	6.185f	-157520	114.7E6	N.D.	23.148
20)	A Methoxychlor	7.517	0.000	8535344	0	10.702	N.D. #
21)	B Endrin ke...	7.654	0.000	30301433	0	18.297	N.D. #
22)	Toxaphene-1	5.876	0.000	2320724	0	826.069	N.D. #
23)	Toxaphene-2	6.488	5.562	1434077	26151359	90.534	707.862 #
25)	Toxaphene-4	0.000	7.246	0	190.9E6	N.D.	2384.328
26)	Toxaphene-5	7.905f	7.381	92314631	82524456	3720.963	1504.856 #

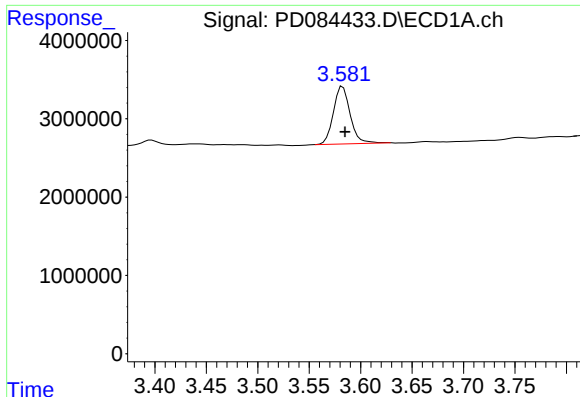
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD084433.D
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Acq On : 14 Aug 2024 23:24
Operator : AR\AJ
Sample : P3481-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 02:12:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
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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

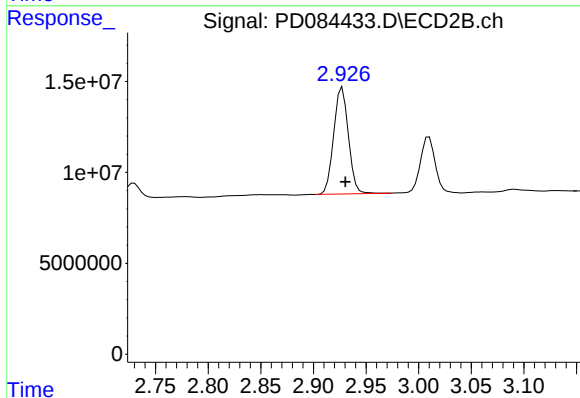




#1 Tetrachloro-m-xylene

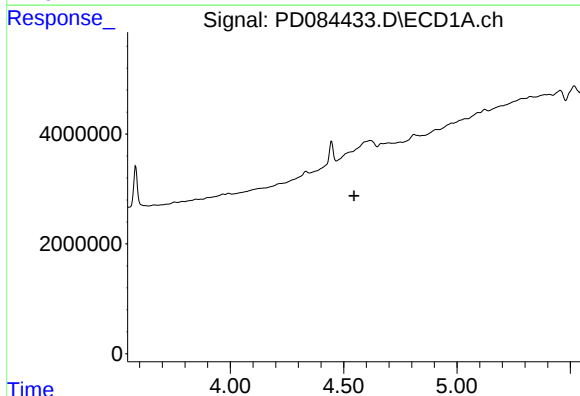
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 8371912
Conc: 9.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



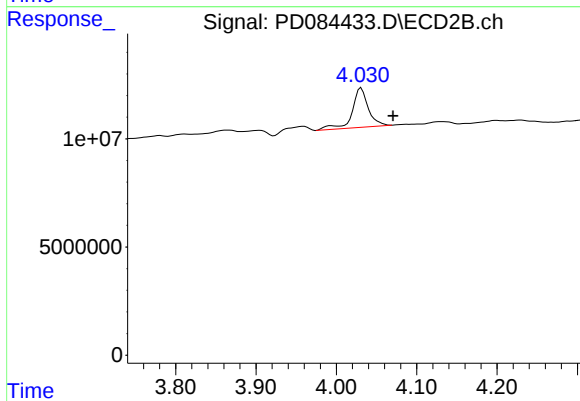
#1 Tetrachloro-m-xylene

R.T.: 2.928 min
Delta R.T.: -0.003 min
Response: 56945444
Conc: 10.82 ng/ml



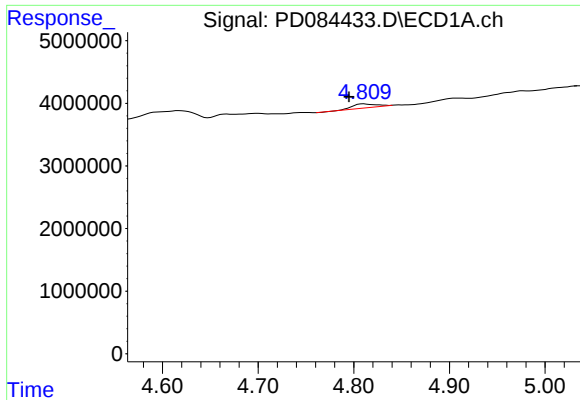
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.546 min
Response: 0
Conc: N.D.



#6 beta-BHC

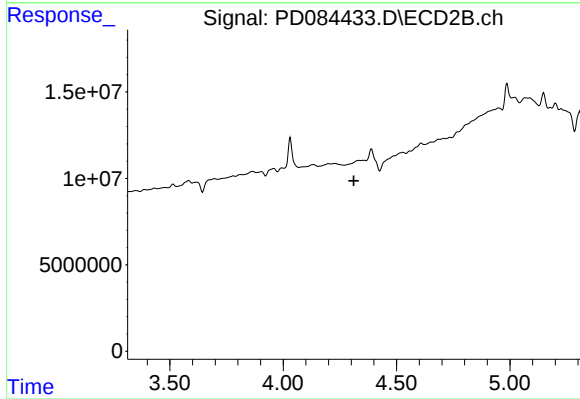
R.T.: 4.031 min
Delta R.T.: -0.039 min
Response: 25408555
Conc: 7.07 ng/ml



#7 delta-BHC

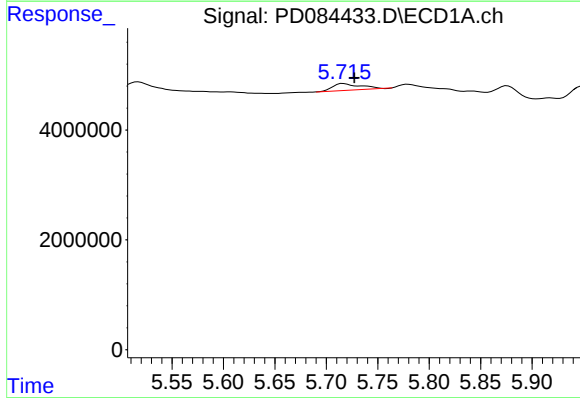
R.T.: 4.811 min
Delta R.T.: 0.016 min
Response: 1262307
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



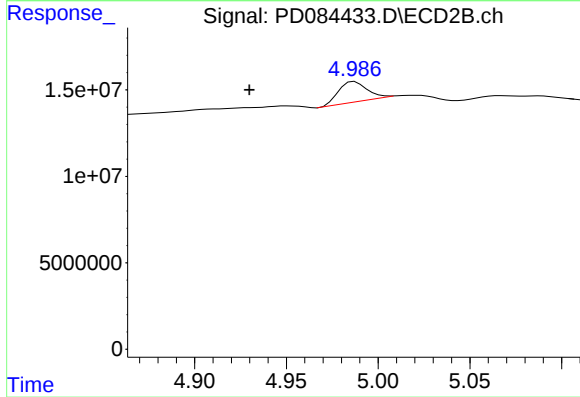
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



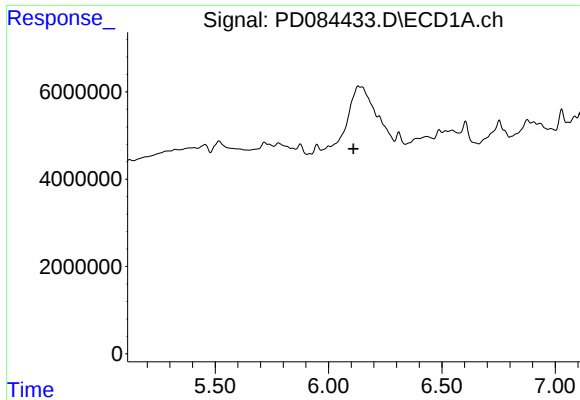
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: -0.011 min
Response: 2373983
Conc: 1.40 ng/ml



#8 Heptachlor epoxide

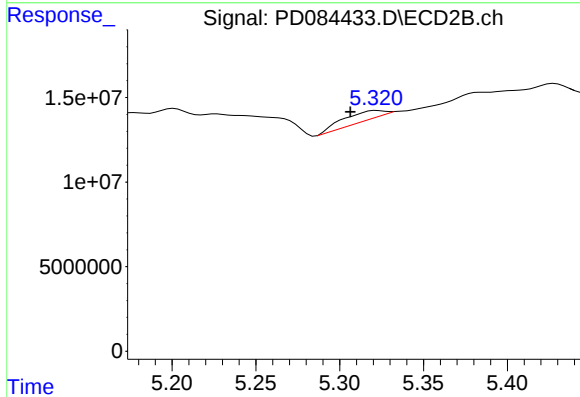
R.T.: 4.987 min
Delta R.T.: 0.057 min
Response: 12499173
Conc: 1.87 ng/ml



#9 Endosulfan I

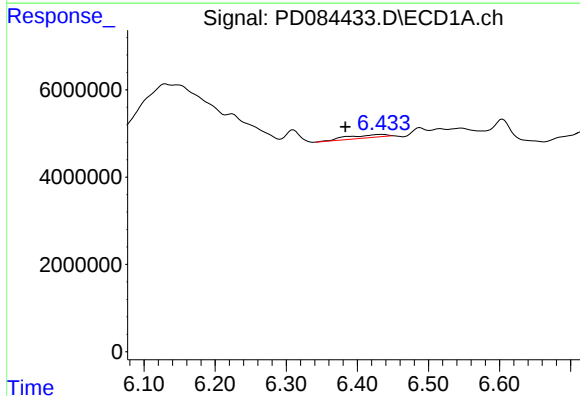
R.T.: 6.131 min
Delta R.T.: 0.020 min
Response: -29187794
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



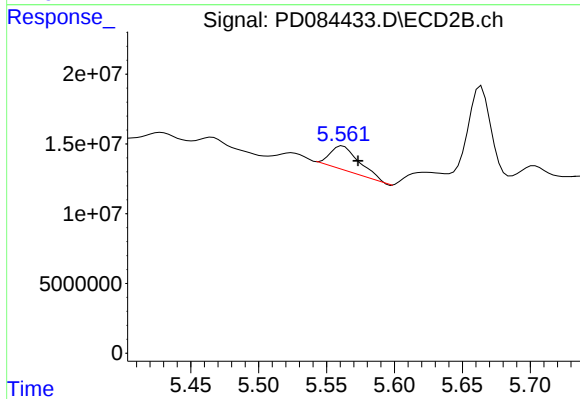
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: 0.016 min
Response: 8928203
Conc: 1.50 ng/ml



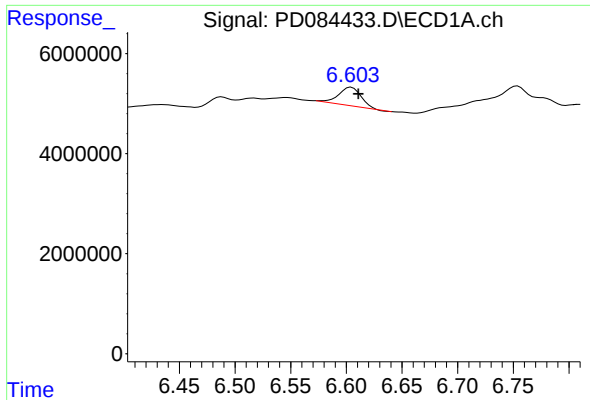
#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: 0.051 min
Response: 2808419
Conc: 1.56 ng/ml



#13 Dieldrin

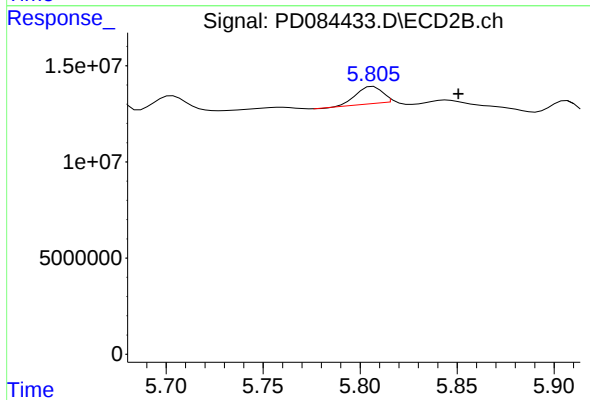
R.T.: 5.562 min
Delta R.T.: -0.011 min
Response: 26151359
Conc: 4.25 ng/ml



#14 Endrin

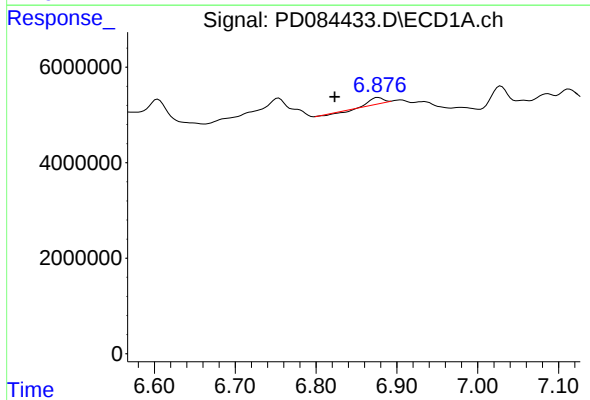
R.T.: 6.604 min
Delta R.T.: -0.007 min
Response: 4867514
Conc: 3.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



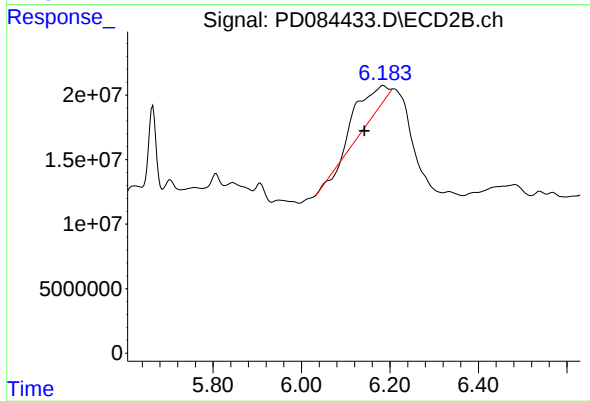
#14 Endrin

R.T.: 5.807 min
Delta R.T.: -0.044 min
Response: 8634773
Conc: 1.56 ng/ml



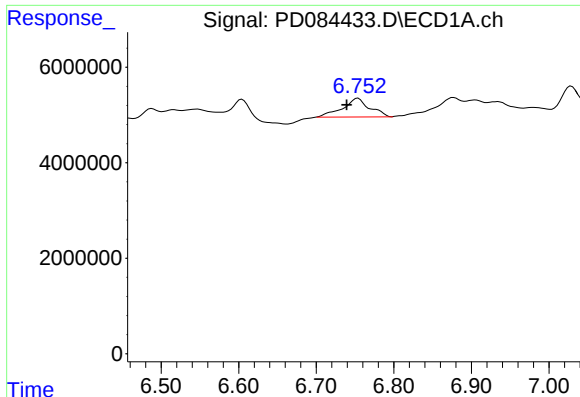
#15 Endosulfan II

R.T.: 6.877 min
Delta R.T.: 0.054 min
Response: 886921
Conc: 0.54 ng/ml



#15 Endosulfan II

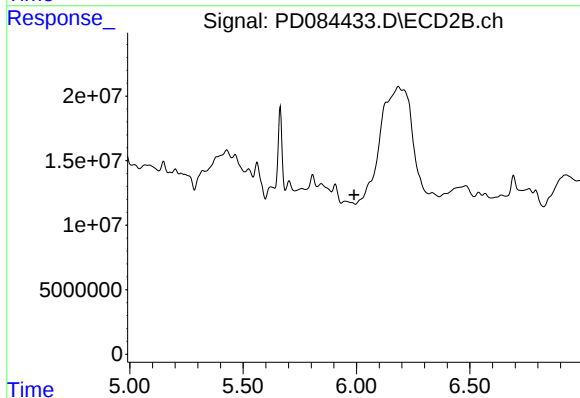
R.T.: 6.185 min
Delta R.T.: 0.043 min
Response: 114669092
Conc: 22.08 ng/ml



#16 4,4'-DDD

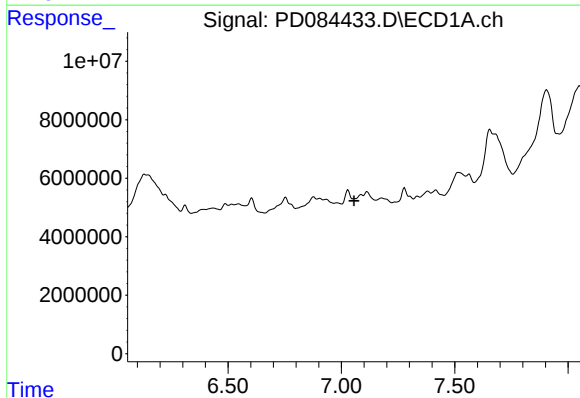
R.T.: 6.754 min
Delta R.T.: 0.014 min
Response: 9472969
Conc: 7.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



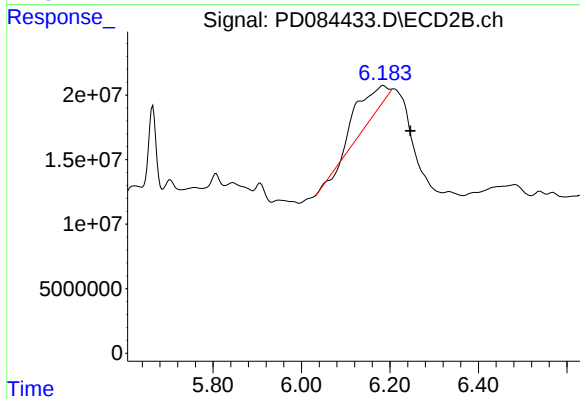
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



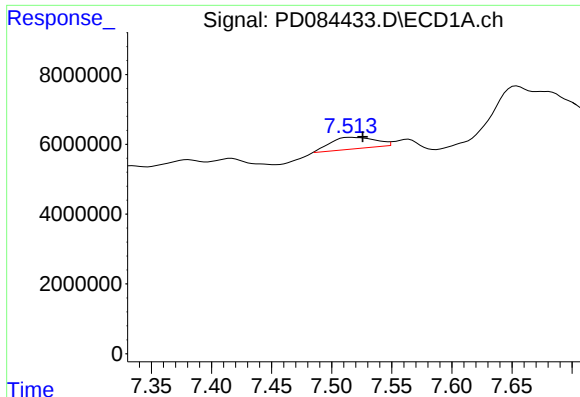
#17 4,4'-DDT

R.T.: 7.087 min
Delta R.T.: 0.031 min
Response: -157520
Conc: N.D.



#17 4,4'-DDT

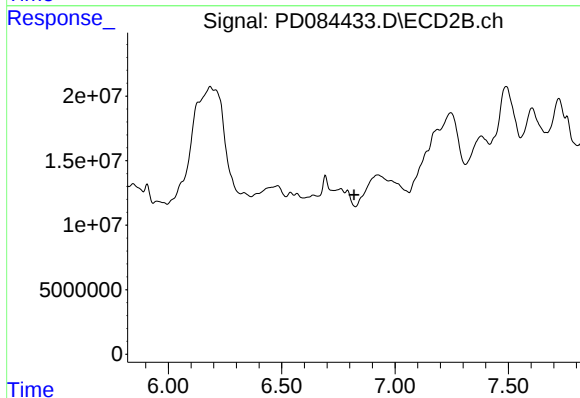
R.T.: 6.185 min
Delta R.T.: -0.062 min
Response: 114669092
Conc: 23.15 ng/ml



#20 Methoxychlor

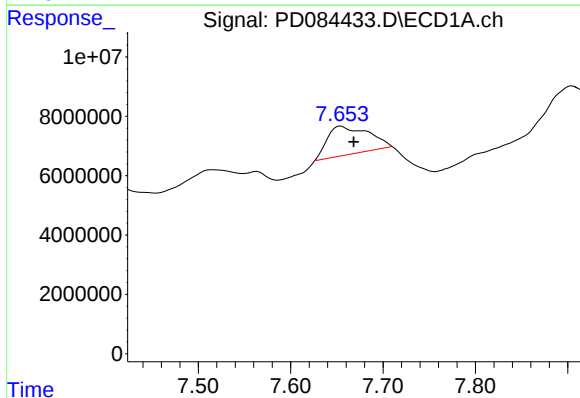
R.T.: 7.517 min
Delta R.T.: -0.009 min
Response: 8535344
Conc: 10.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



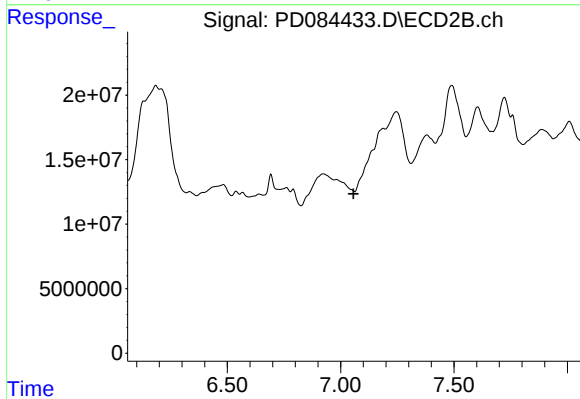
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



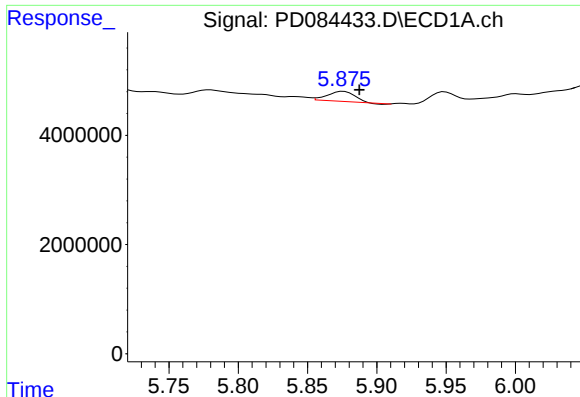
#21 Endrin ketone

R.T.: 7.654 min
Delta R.T.: -0.014 min
Response: 30301433
Conc: 18.30 ng/ml



#21 Endrin ketone

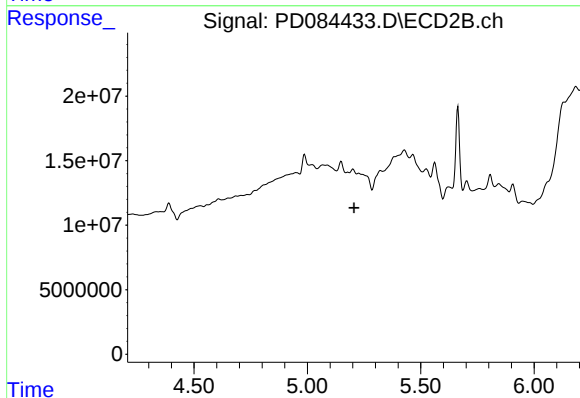
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

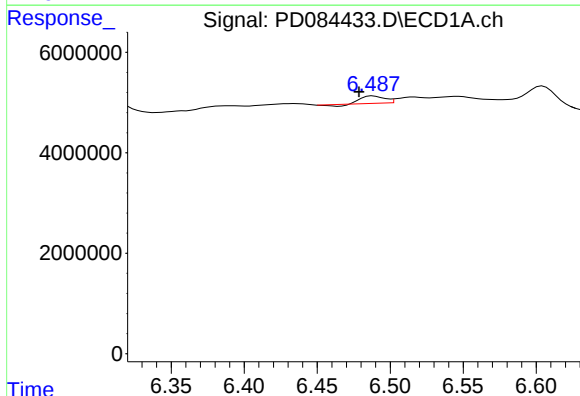
R.T.: 5.876 min
Delta R.T.: -0.012 min
Response: 2320724
Conc: 826.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



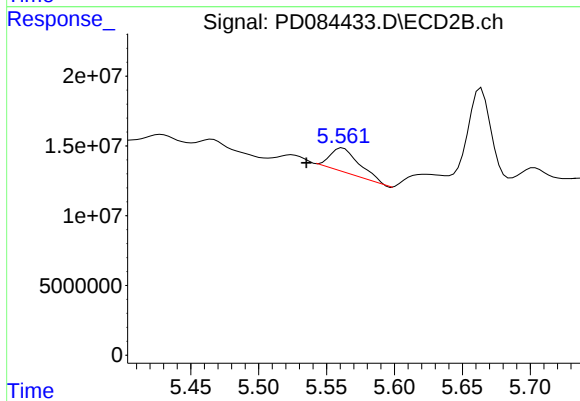
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



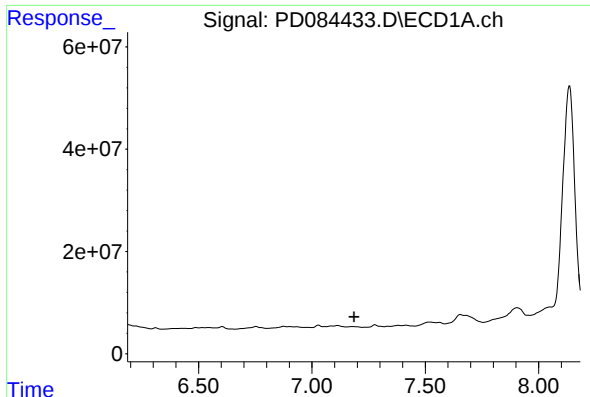
#23 Toxaphene-2

R.T.: 6.488 min
Delta R.T.: 0.010 min
Response: 1434077
Conc: 90.53 ng/ml



#23 Toxaphene-2

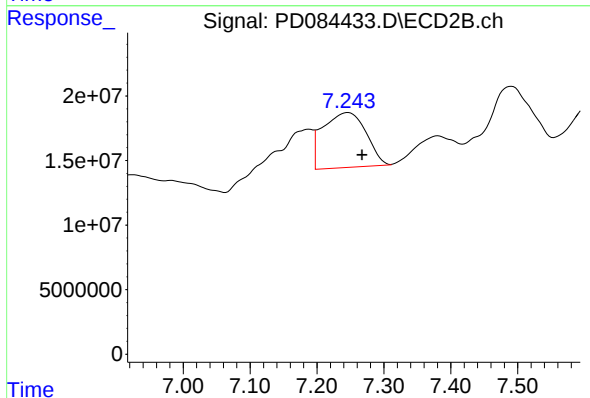
R.T.: 5.562 min
Delta R.T.: 0.027 min
Response: 26151359
Conc: 707.86 ng/ml



#25 Toxaphene-4

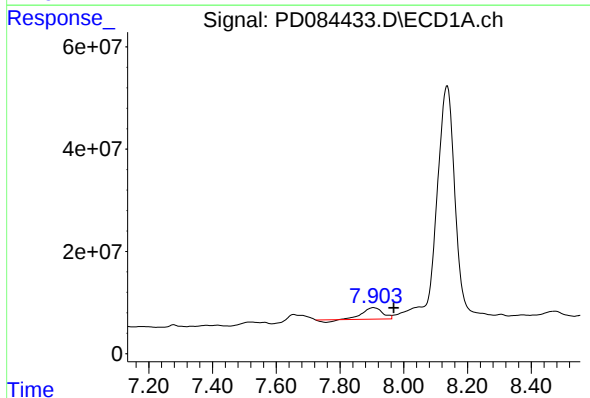
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



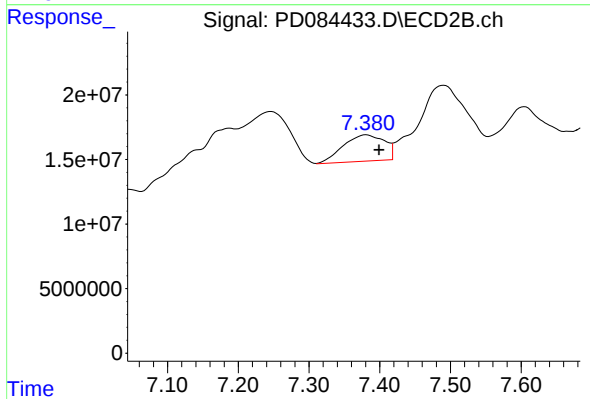
#25 Toxaphene-4

R.T.: 7.246 min
Delta R.T.: -0.021 min
Response: 190905984
Conc: 2384.33 ng/ml



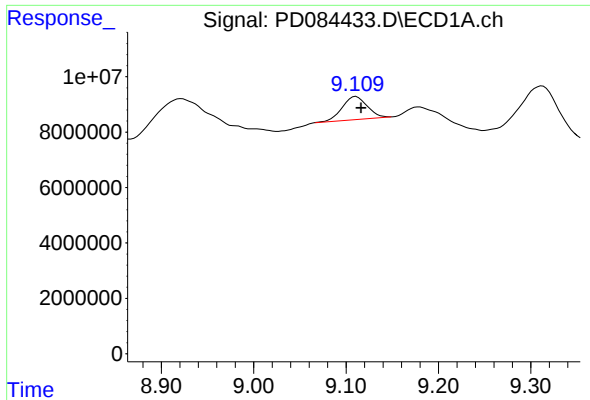
#26 Toxaphene-5

R.T.: 7.905 min
Delta R.T.: -0.063 min
Response: 92314631
Conc: 3720.96 ng/ml



#26 Toxaphene-5

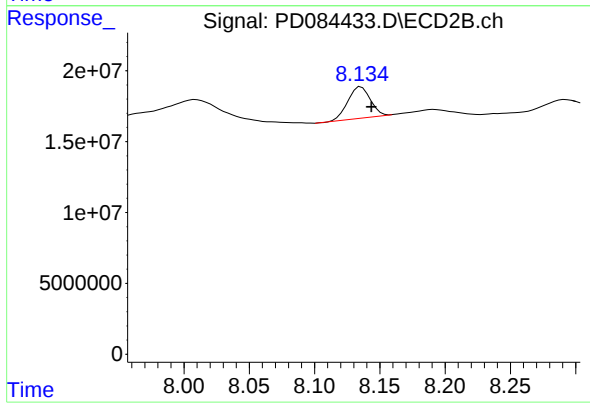
R.T.: 7.381 min
Delta R.T.: -0.018 min
Response: 82524456
Conc: 1504.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 15703305
Conc: 9.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 26408303
Conc: 7.03 ng/ml