

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 21:15
 Operator : AR\AJ
 Sample : P3171-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVX2RX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:06:35 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

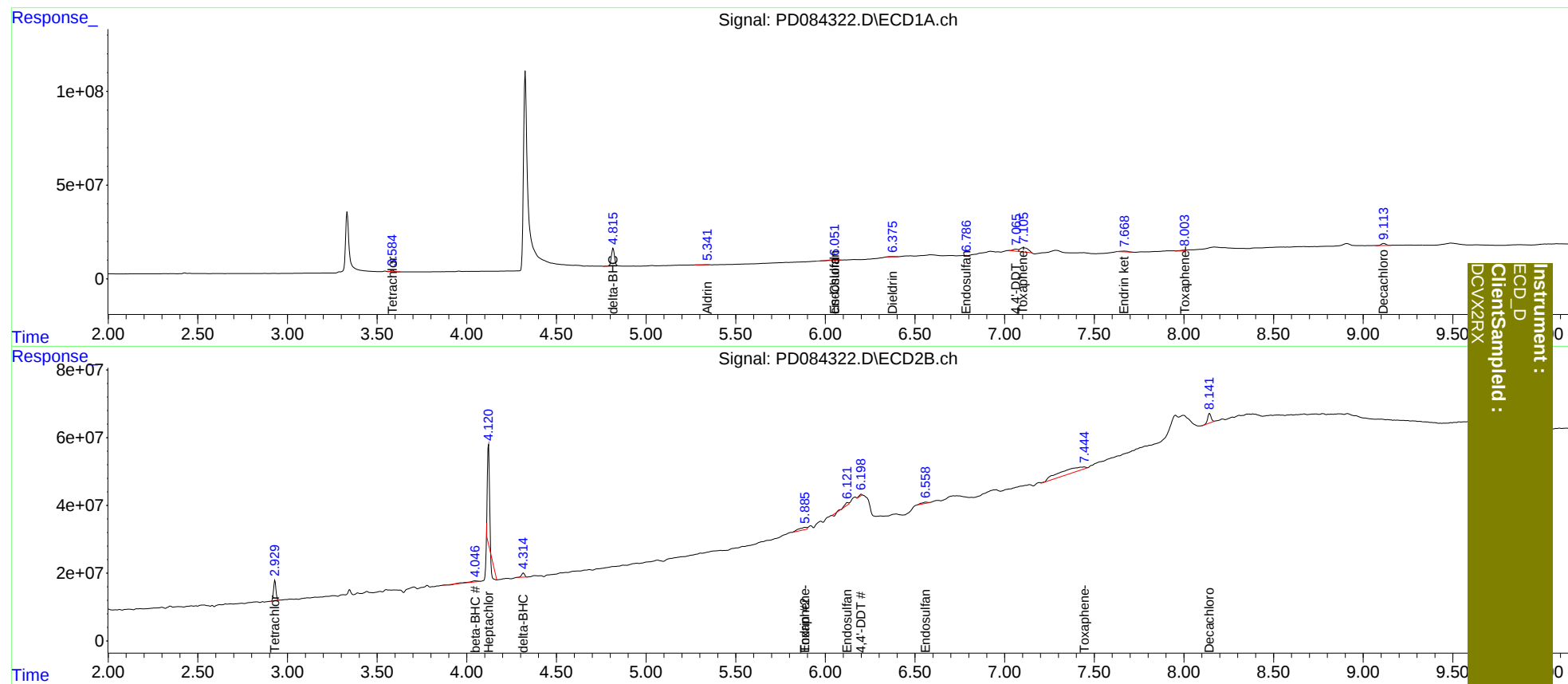
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	7437144	55406119	8.871	10.525
27)	SA Decachlor...	9.115	8.143	19155871	36906315	11.013	9.821
Target Compounds							
4)	MA Heptachlor	0.000	4.121	0	188.7E6	N.D.	25.034
5)	MB Aldrin	5.343f	0.000	372034	0	0.211	N.D. #
6)	B beta-BHC	0.000	4.048	0	9318977	N.D.	2.591
7)	B delta-BHC	4.816	4.316	112.6E6	14614198	65.231	1.742 #
9)	A Endosulfan I	6.053f	0.000	11140588	0	6.994	N.D. #
11)	B cis-Chlor...	6.053	0.000	11140588	0	6.474	N.D. #
13)	MA Dieldrin	6.379	0.000	3200878	0	1.782	N.D. #
14)	MA Endrin	0.000	5.887f	0	22665365	N.D.	4.105
15)	B Endosulfa...	6.787f	6.124	316723	4619304	0.192	0.890 #
17)	MA 4,4'-DDT	7.063	6.200f	20920233	9603979	15.430	1.939 #
19)	B Endosulfa...	0.000	6.560	0	10052405	N.D.	2.153
21)	B Endrin ke...	7.667	0.000	11852669	0	7.157	N.D. #
24)	Toxaphene-3	7.104	5.887	71198592	22665365	1564.207	649.289 #
26)	Toxaphene-5	8.005f	7.445f	9325865	145.8E6	375.901	2657.917 #

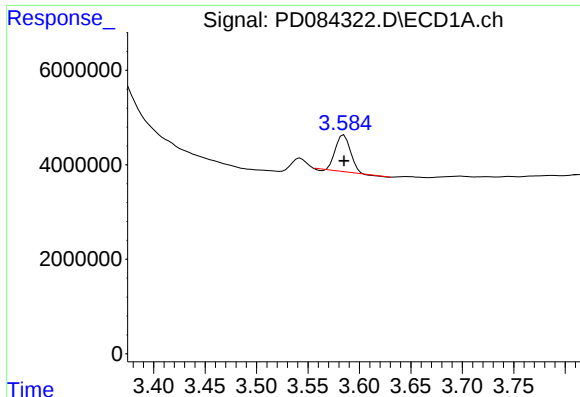
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
Data File : PD084322.D
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Operator : AR\AJ
Sample : P3171-10
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ALS Vial : 45 Sample Multiplier: 1

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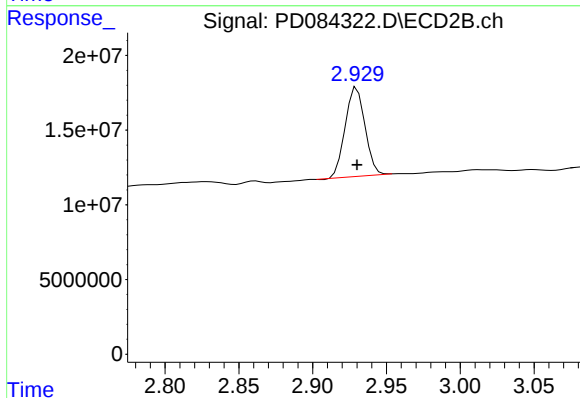




#1 Tetrachloro-m-xylene

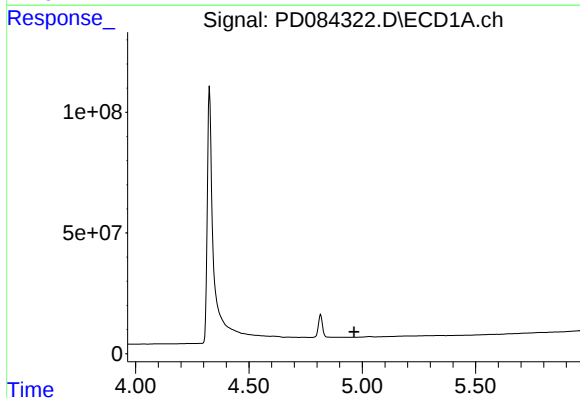
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 7437144
Conc: 8.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



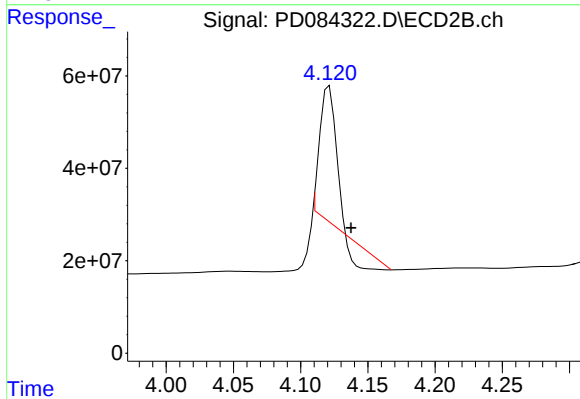
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 55406119
Conc: 10.53 ng/ml



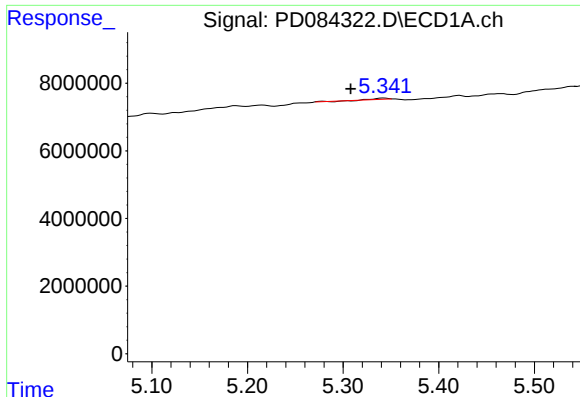
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



#4 Heptachlor

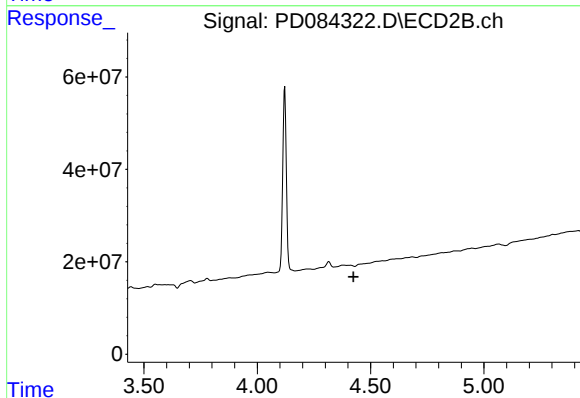
R.T.: 4.121 min
Delta R.T.: -0.016 min
Response: 188668204
Conc: 25.03 ng/ml



#5 Aldrin

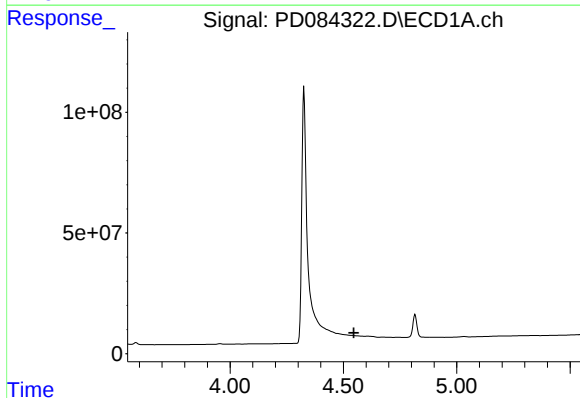
R.T.: 5.343 min
Delta R.T.: 0.035 min
Response: 372034
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



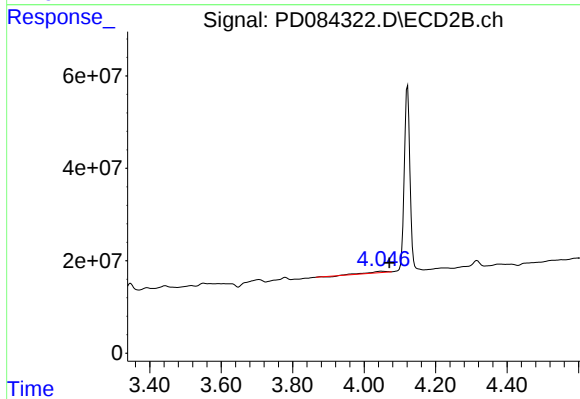
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



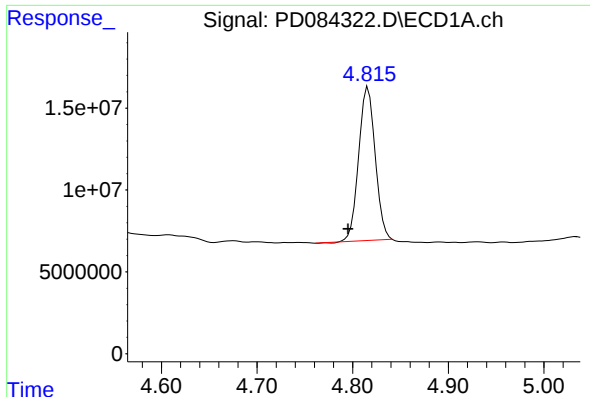
#6 beta-BHC

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



#6 beta-BHC

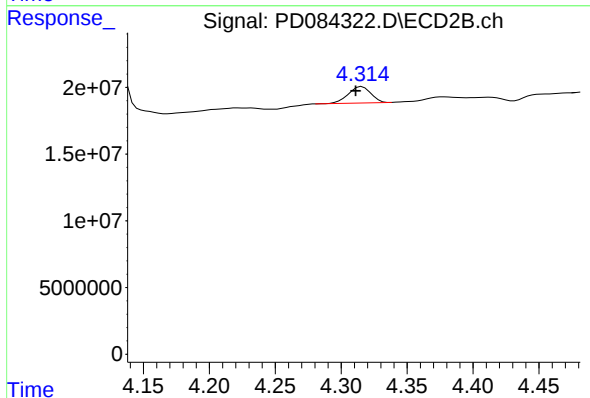
R.T.: 4.048 min
Delta R.T.: -0.023 min
Response: 9318977
Conc: 2.59 ng/ml



#7 delta-BHC

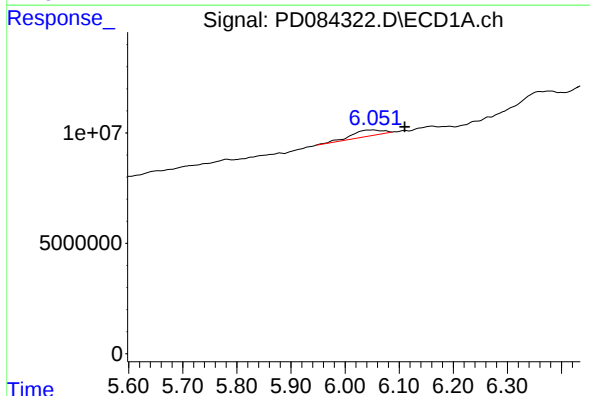
R.T.: 4.816 min
Delta R.T.: 0.021 min
Response: 112649620
Conc: 65.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



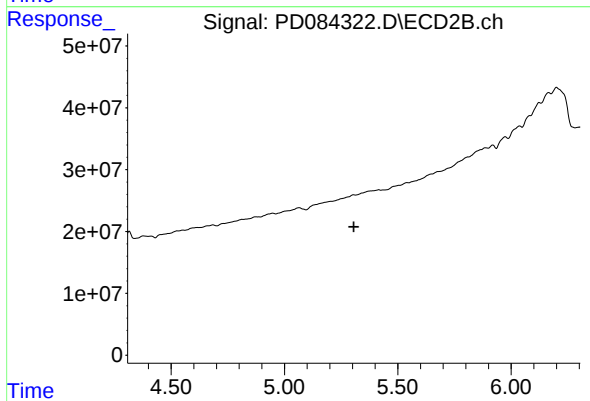
#7 delta-BHC

R.T.: 4.316 min
Delta R.T.: 0.005 min
Response: 14614198
Conc: 1.74 ng/ml



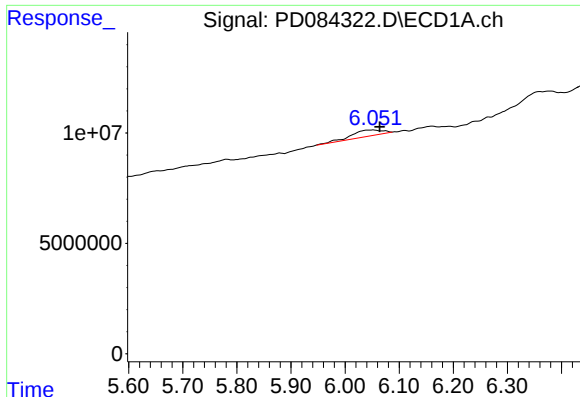
#9 Endosulfan I

R.T.: 6.053 min
Delta R.T.: -0.058 min
Response: 11140588
Conc: 6.99 ng/ml



#9 Endosulfan I

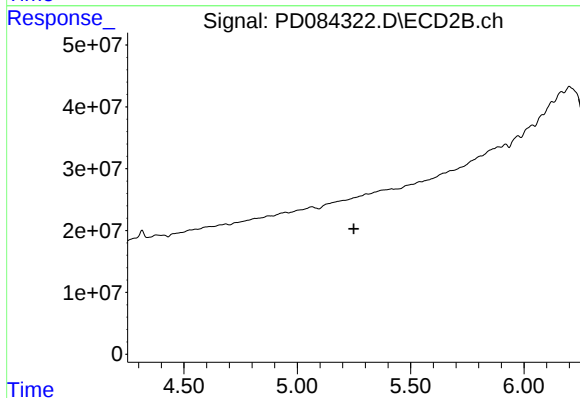
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

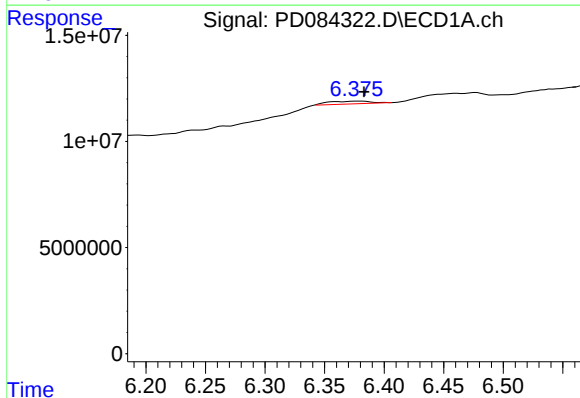
R.T.: 6.053 min
Delta R.T.: -0.012 min
Response: 11140588
Conc: 6.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



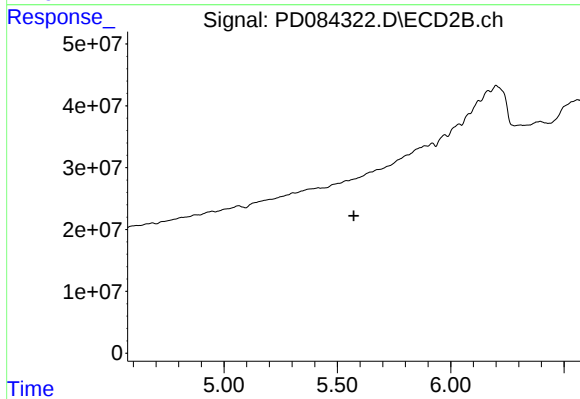
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



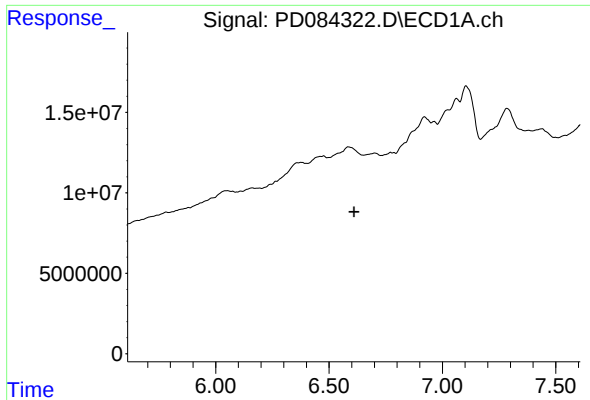
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 3200878
Conc: 1.78 ng/ml



#13 Dieldrin

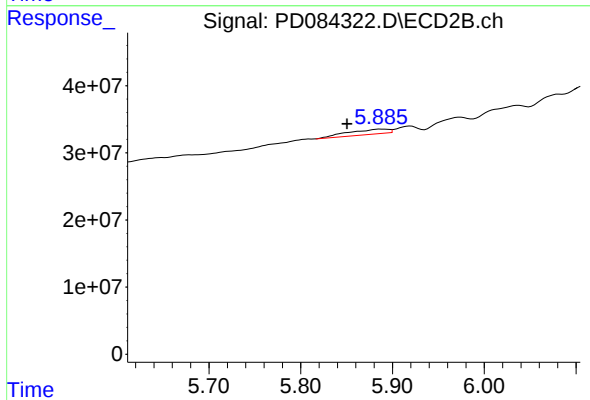
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#14 Endrin

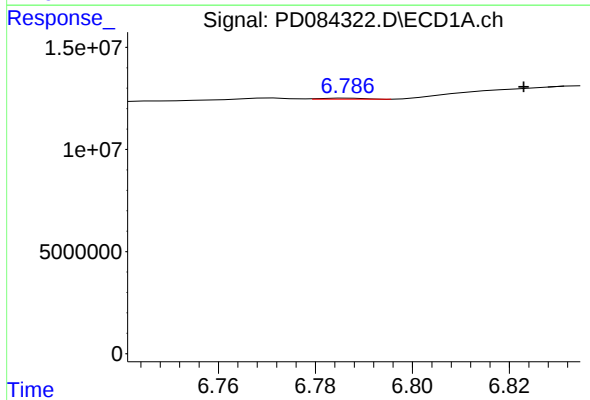
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



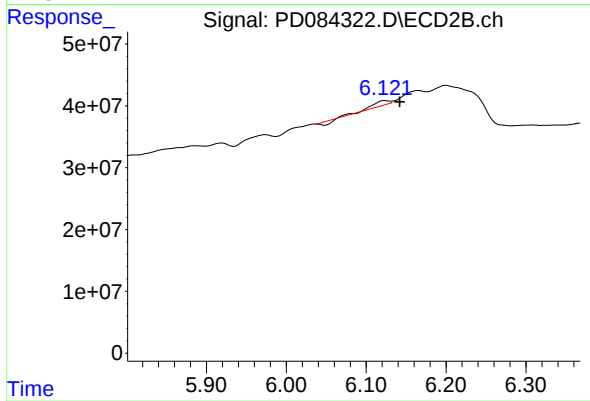
#14 Endrin

R.T.: 5.887 min
Delta R.T.: 0.036 min
Response: 22665365
Conc: 4.11 ng/ml



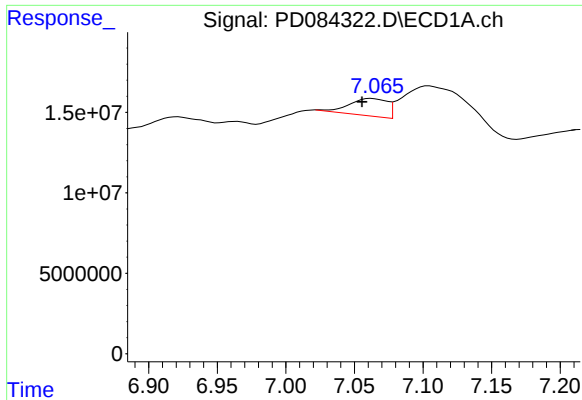
#15 Endosulfan II

R.T.: 6.787 min
Delta R.T.: -0.036 min
Response: 316723
Conc: 0.19 ng/ml



#15 Endosulfan II

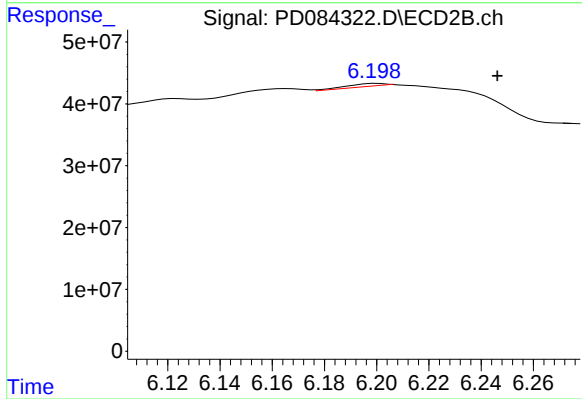
R.T.: 6.124 min
Delta R.T.: -0.018 min
Response: 4619304
Conc: 0.89 ng/ml



#17 4,4'-DDT

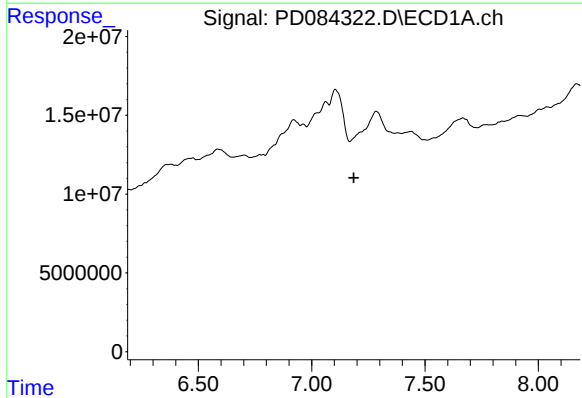
R.T.: 7.063 min
Delta R.T.: 0.007 min
Response: 20920233
Conc: 15.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



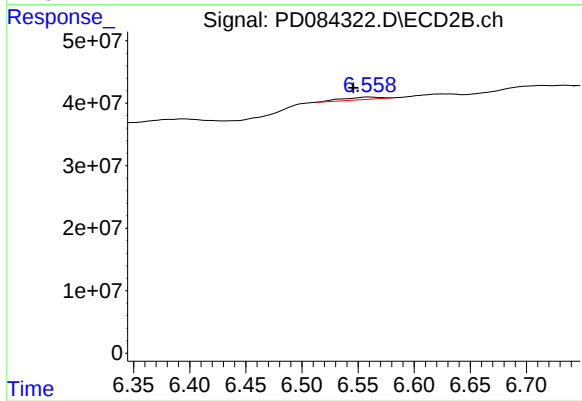
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: -0.046 min
Response: 9603979
Conc: 1.94 ng/ml



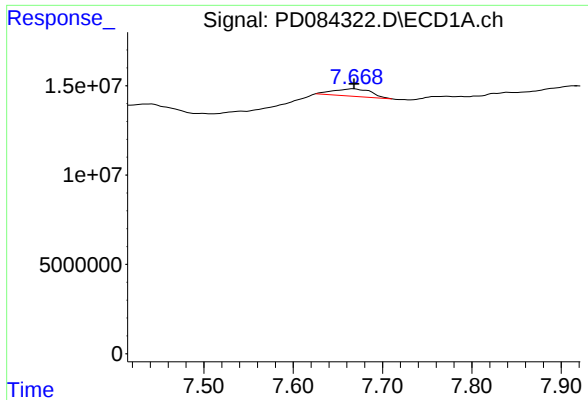
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

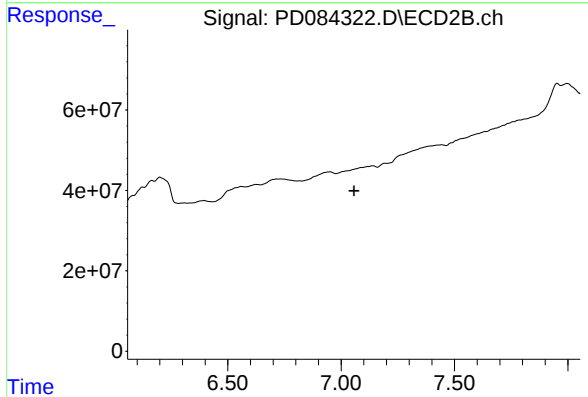
R.T.: 6.560 min
Delta R.T.: 0.014 min
Response: 10052405
Conc: 2.15 ng/ml



#21 Endrin ketone

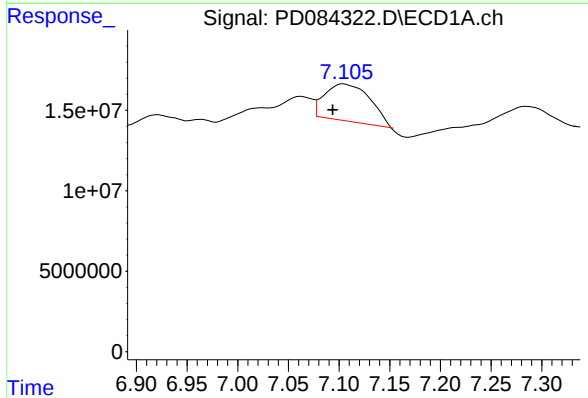
R.T.: 7.667 min
Delta R.T.: -0.001 min
Response: 11852669
Conc: 7.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



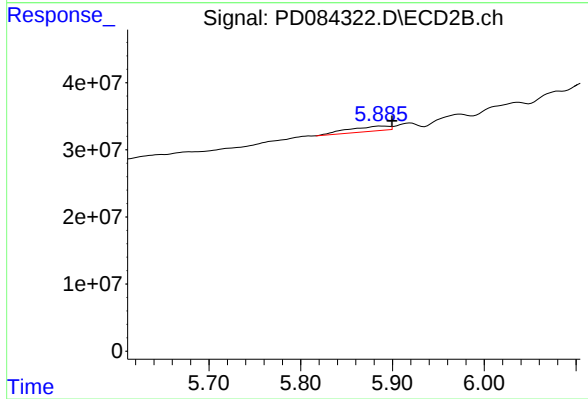
#21 Endrin ketone

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



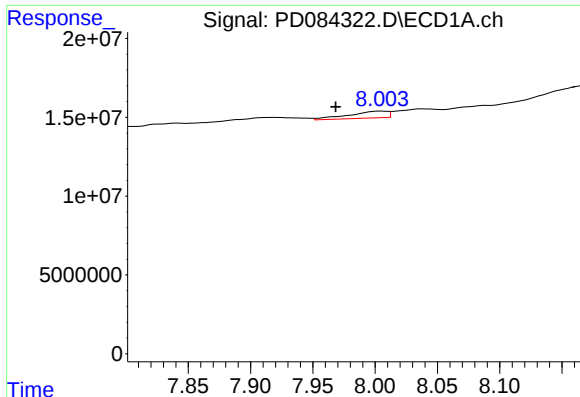
#24 Toxaphene-3

R.T.: 7.104 min
Delta R.T.: 0.011 min
Response: 71198592
Conc: 1564.21 ng/ml



#24 Toxaphene-3

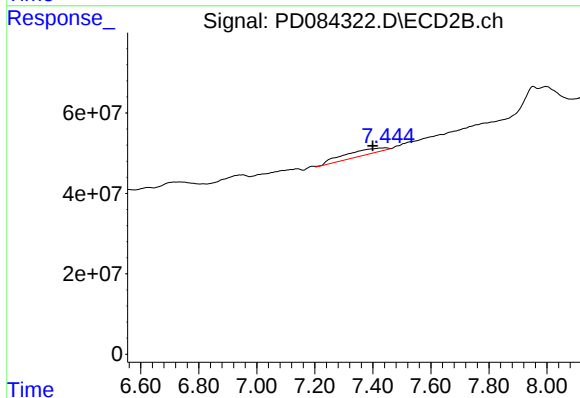
R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 22665365
Conc: 649.29 ng/ml



#26 Toxaphene-5

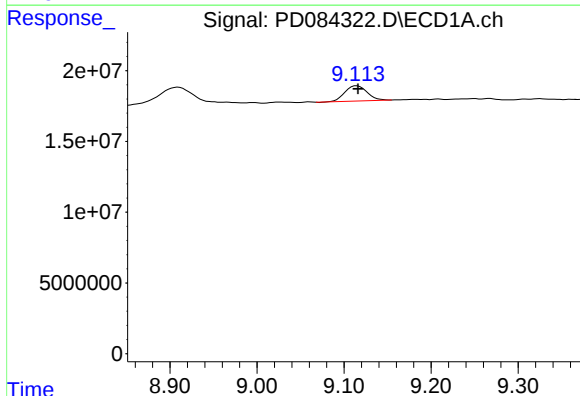
R.T.: 8.005 min
Delta R.T.: 0.037 min
Response: 9325865
Conc: 375.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVX2RX



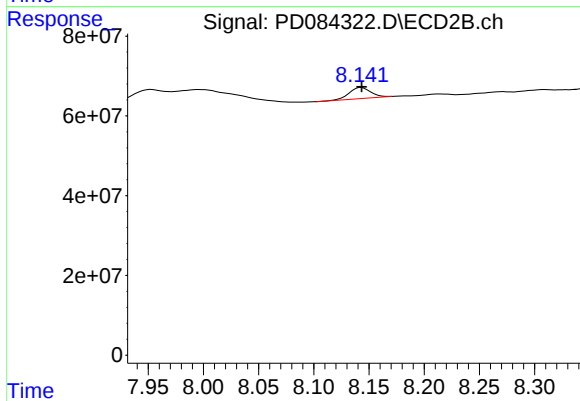
#26 Toxaphene-5

R.T.: 7.445 min
Delta R.T.: 0.046 min
Response: 145756859
Conc: 2657.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.001 min
Response: 19155871
Conc: 11.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 36906315
Conc: 9.82 ng/ml