

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 19:05
 Operator : AR\AJ
 Sample : P5302-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AP8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:06:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

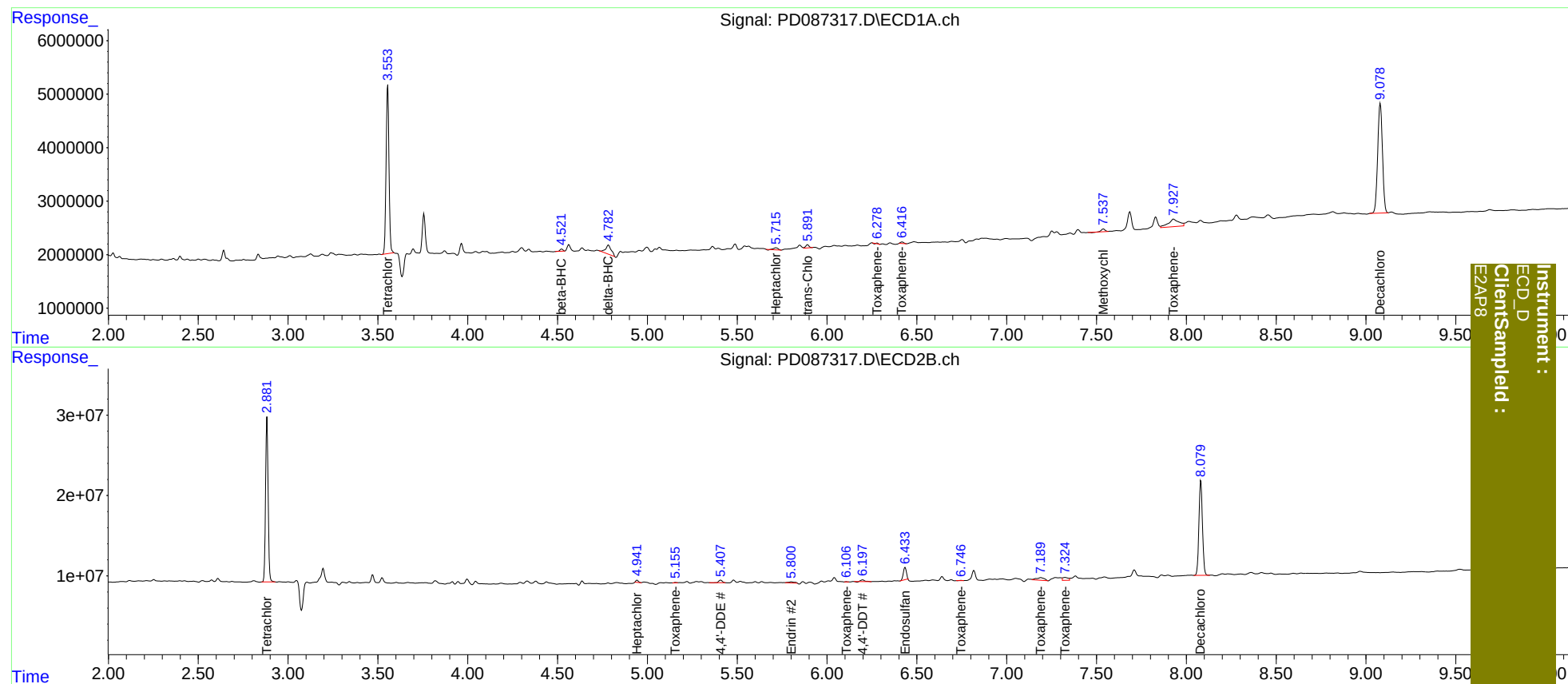
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	35417606	204.4E6	17.299	17.564
27)	SA Decachlor...	9.080	8.081	37843057	161.1E6	12.391	12.233
Target Compounds							
6)	B beta-BHC	4.523	4.045	507428	-1841636	0.290	N.D. #
7)	B delta-BHC	4.783	4.293f	3626971	1729786	0.912	<MDL #
8)	B Heptachlo...	5.716	4.943f	590864	2677892	0.164	0.171
10)	B trans-Chl...	5.892f	5.157	811718	354455	0.232	<MDL #
11)	B cis-Chlor...	6.103f	5.157f	-31914	354455	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.408	0	4041609	N.D.	0.271
14)	MA Endrin	0.000	5.801	0	3038197	N.D.	0.217
17)	MA 4,4'-DDT	0.000	6.199	0	2817934	N.D.	0.224
18)	B Endrin al...	0.000	6.269	0	258849	N.D.	<MDL
19)	B Endosulfa...	0.000	6.435f	0	18258011	N.D.	1.381
20)	A Methoxychlor	7.538f	6.747	697250	341835	0.469	<MDL #
21)	B Endrin ke...	7.614	6.978	226437	1111418	<MDL	<MDL #
22)	Toxaphene-1	6.279	5.157	20505	354455	0.917	4.391 #
23)	Toxaphene-2	6.418	6.108	376646	231505	12.103	2.616 #
24)	Toxaphene-3	0.000	6.747	0	341835	N.D.	1.199
25)	Toxaphene-4	0.000	7.190	0	10372875	N.D.	51.873
26)	Toxaphene-5	7.929	7.326	5856951	7666026	125.144	51.609 #

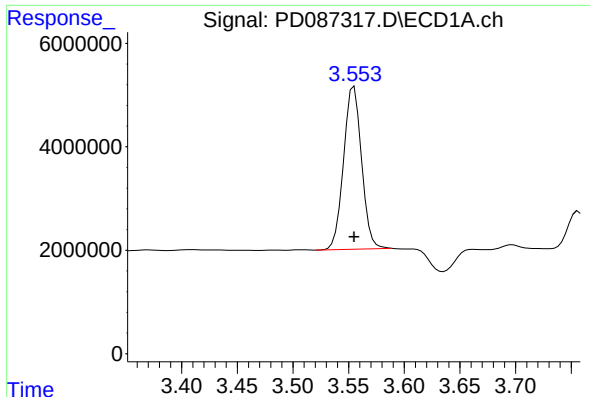
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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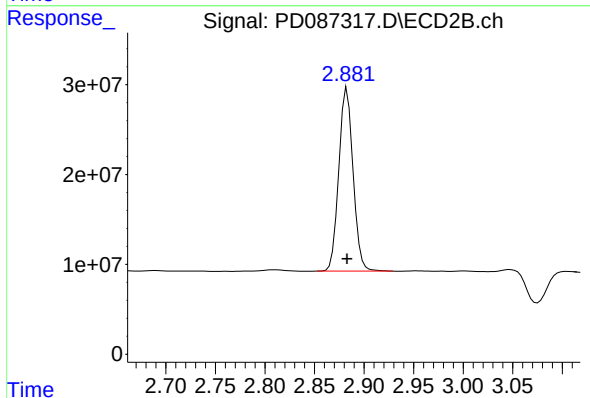




#1 Tetrachloro-m-xylene

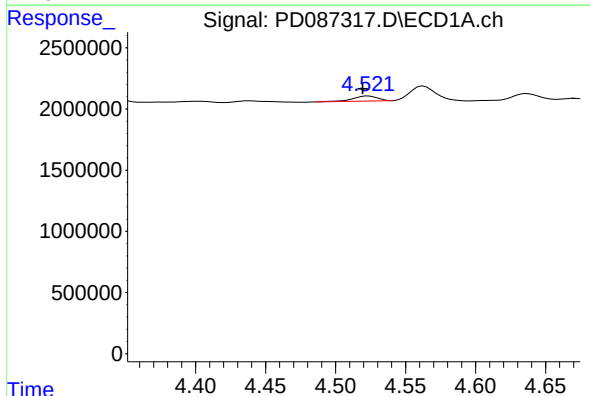
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 35417606
Conc: 17.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP8



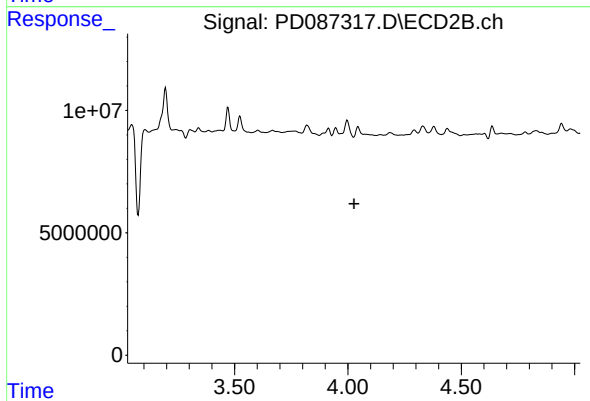
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 204390776
Conc: 17.56 ng/ml



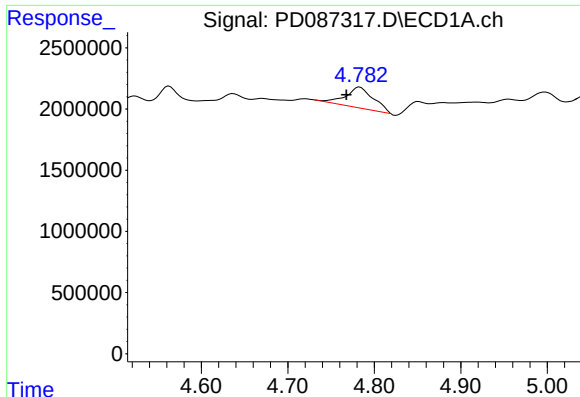
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.004 min
Response: 507428
Conc: 0.29 ng/ml



#6 beta-BHC

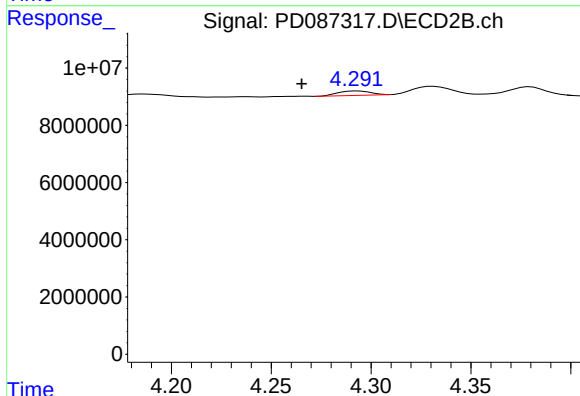
R.T.: 4.045 min
Delta R.T.: 0.017 min
Response: -1841636
Conc: N.D.



#7 delta-BHC

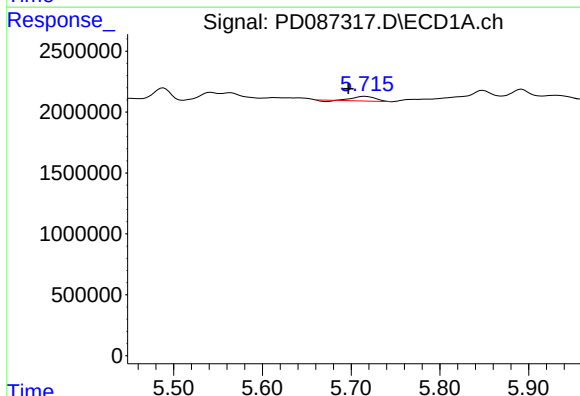
R.T.: 4.783 min
Delta R.T.: 0.016 min
Response: 3626971
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP8



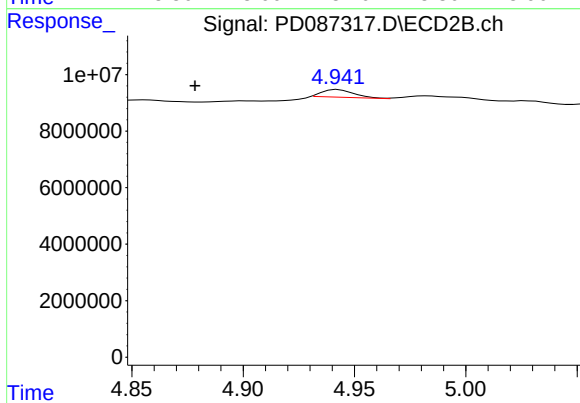
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.028 min
Response: 1729786
Conc: N.D.



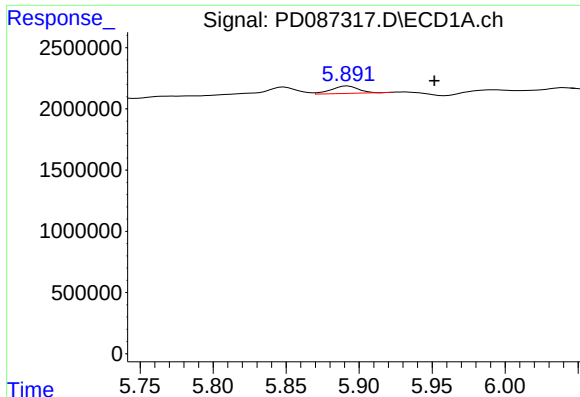
#8 Heptachlor epoxide

R.T.: 5.716 min
Delta R.T.: 0.019 min
Response: 590864
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

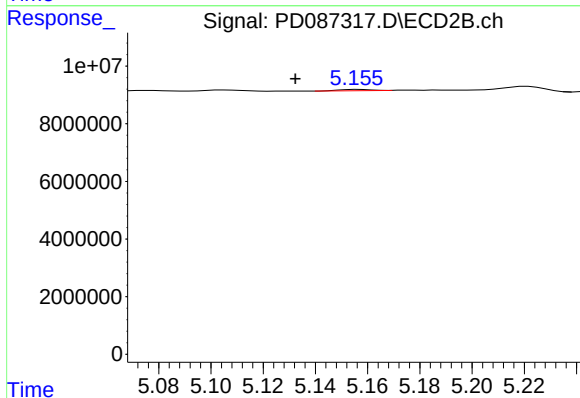
R.T.: 4.943 min
Delta R.T.: 0.064 min
Response: 2677892
Conc: 0.17 ng/ml



#10 trans-Chlordane

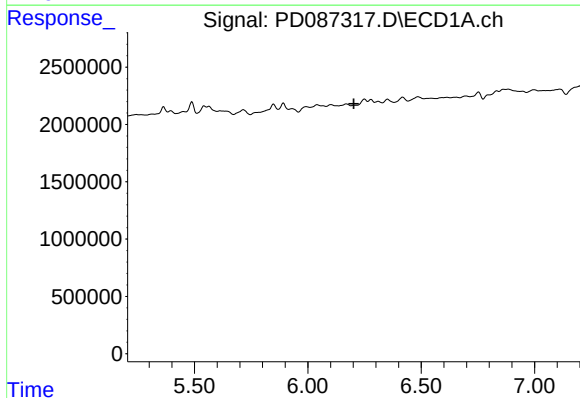
R.T.: 5.892 min
Delta R.T.: -0.059 min
Response: 811718
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP8



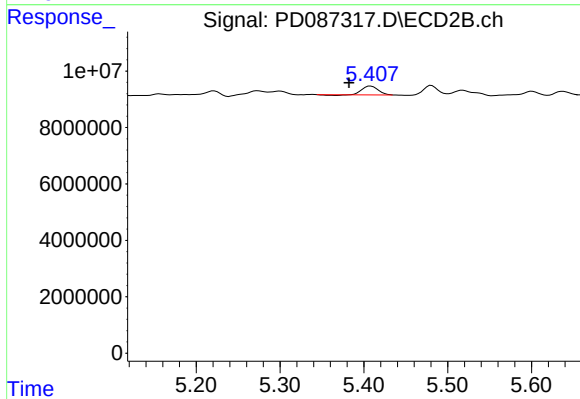
#10 trans-Chlordane

R.T.: 5.157 min
Delta R.T.: 0.024 min
Response: 354455
Conc: N.D.



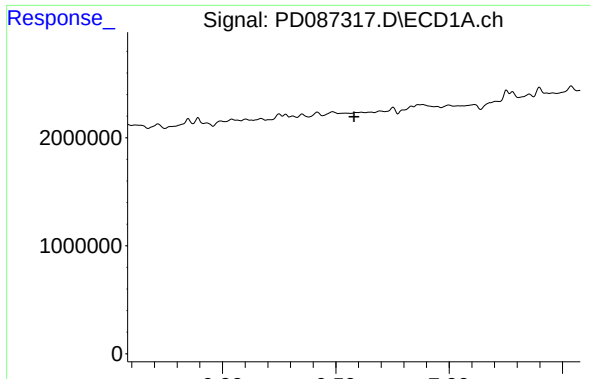
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.202 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

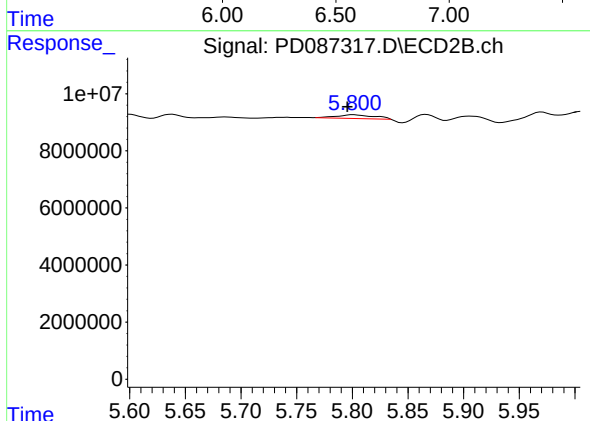
R.T.: 5.408 min
Delta R.T.: 0.026 min
Response: 4041609
Conc: 0.27 ng/ml



#14 Endrin

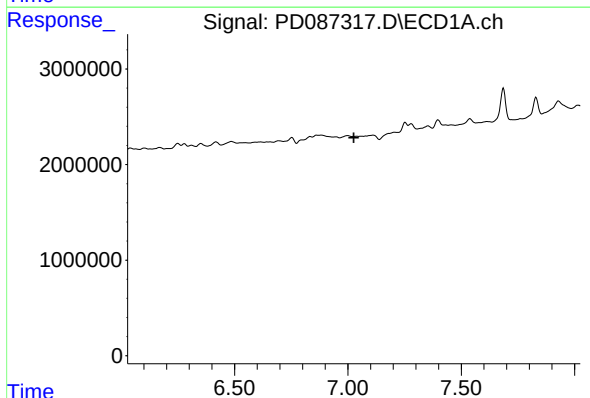
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP8



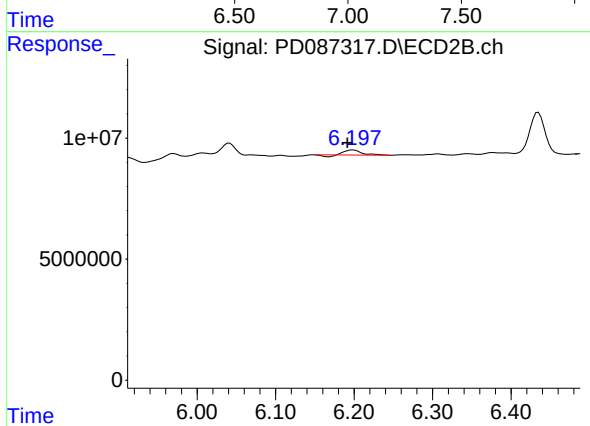
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.006 min
Response: 3038197
Conc: 0.22 ng/ml



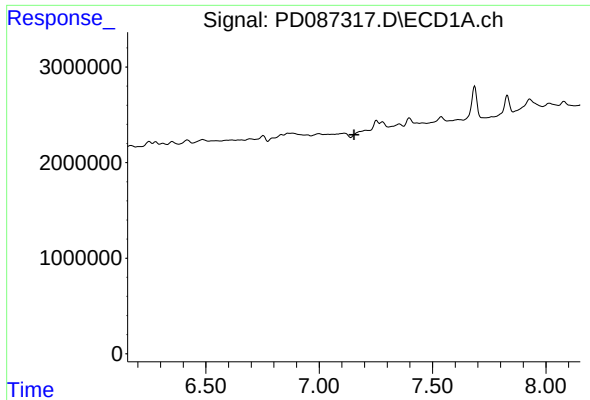
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

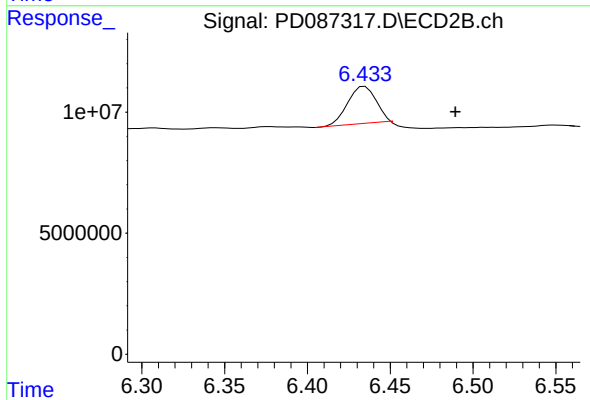
R.T.: 6.199 min
Delta R.T.: 0.007 min
Response: 2817934
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

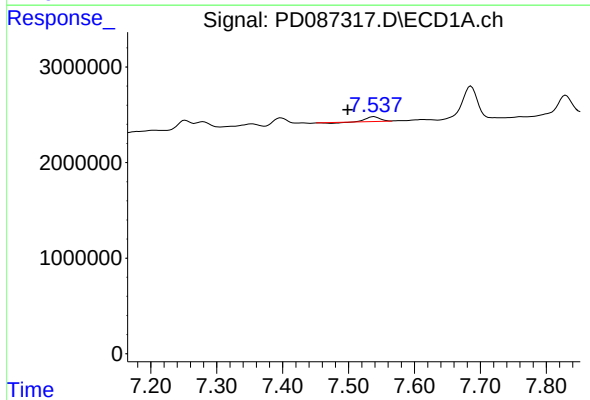
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP8



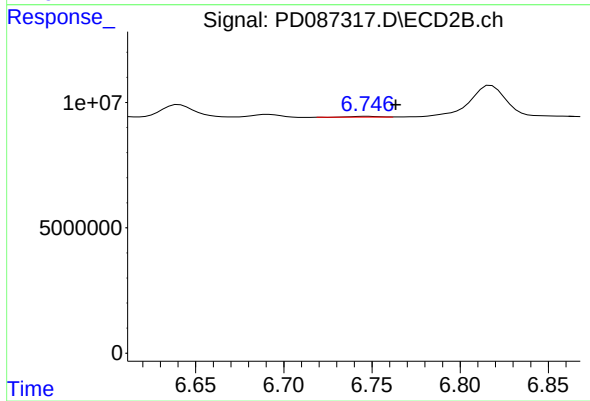
#19 Endosulfan Sulfate

R.T.: 6.435 min
Delta R.T.: -0.055 min
Response: 18258011
Conc: 1.38 ng/ml



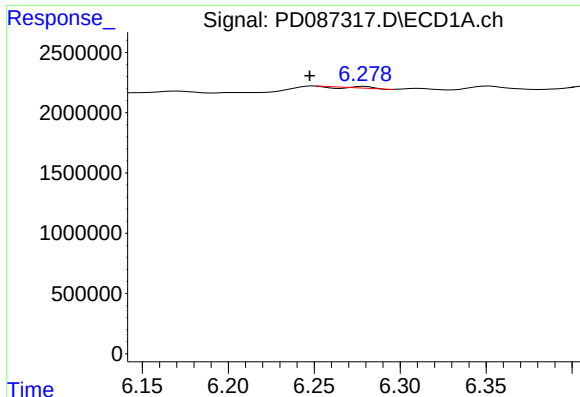
#20 Methoxychlor

R.T.: 7.538 min
Delta R.T.: 0.039 min
Response: 697250
Conc: 0.47 ng/ml



#20 Methoxychlor

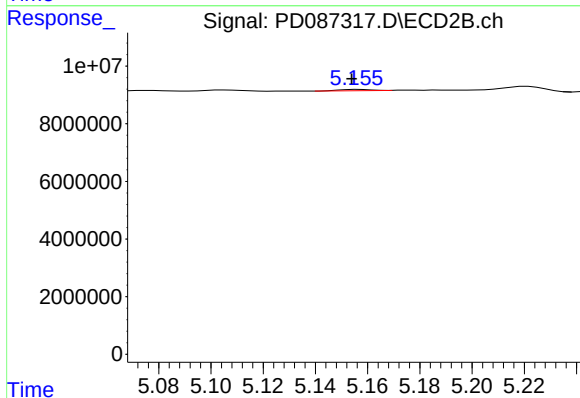
R.T.: 6.747 min
Delta R.T.: -0.016 min
Response: 341835
Conc: N.D.



#22 Toxaphene-1

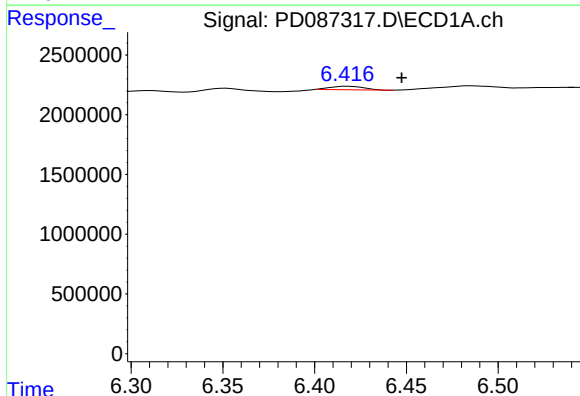
R.T.: 6.279 min
Delta R.T.: 0.031 min
Response: 20505
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP8



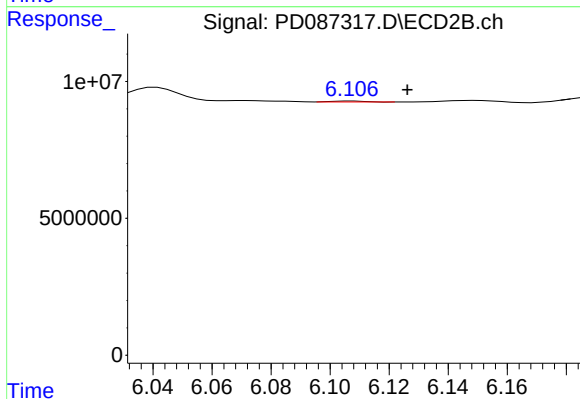
#22 Toxaphene-1

R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 354455
Conc: 4.39 ng/ml



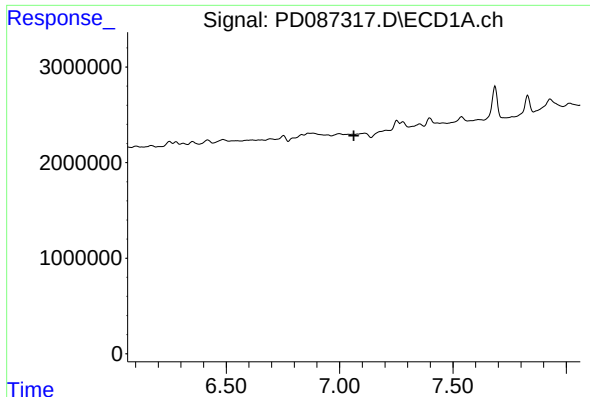
#23 Toxaphene-2

R.T.: 6.418 min
Delta R.T.: -0.029 min
Response: 376646
Conc: 12.10 ng/ml



#23 Toxaphene-2

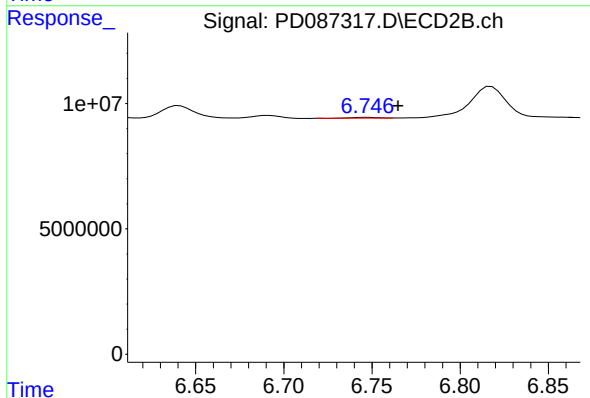
R.T.: 6.108 min
Delta R.T.: -0.019 min
Response: 231505
Conc: 2.62 ng/ml



#24 Toxaphene-3

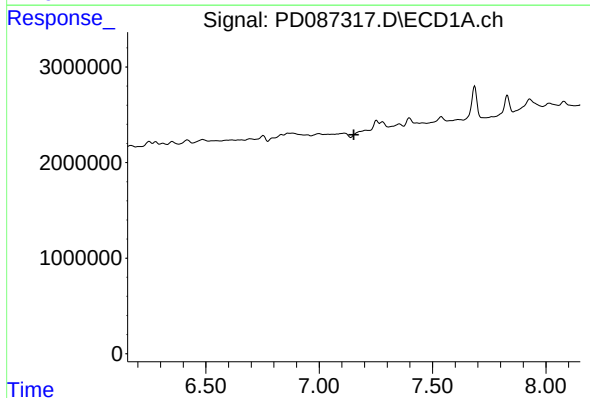
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP8



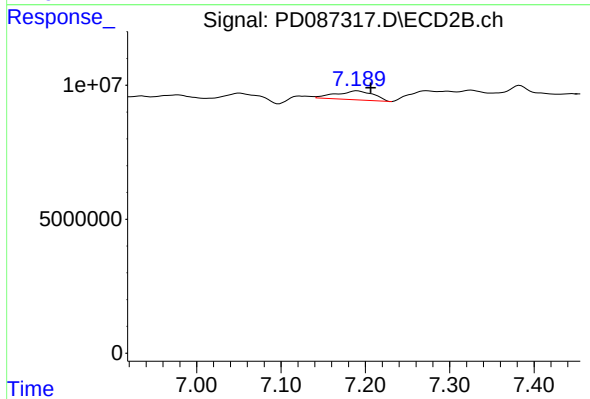
#24 Toxaphene-3

R.T.: 6.747 min
Delta R.T.: -0.018 min
Response: 341835
Conc: 1.20 ng/ml



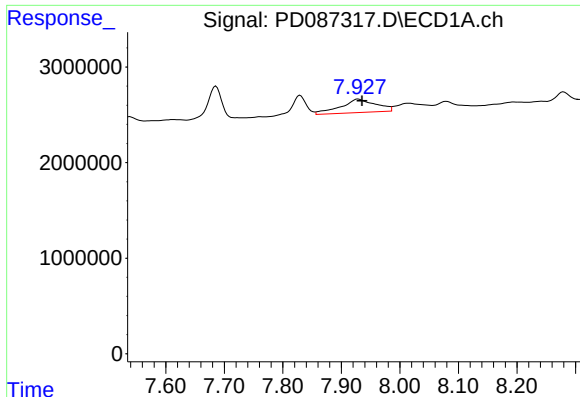
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

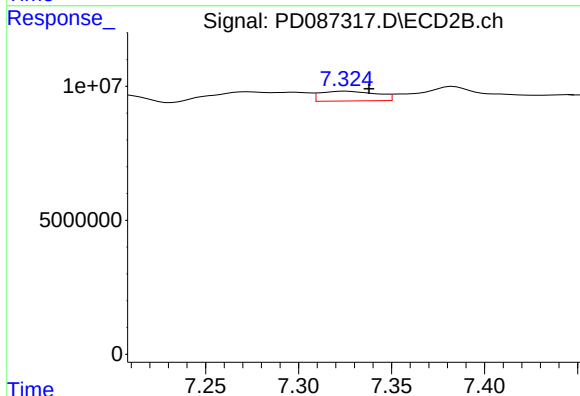
R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 10372875
Conc: 51.87 ng/ml



#26 Toxaphene-5

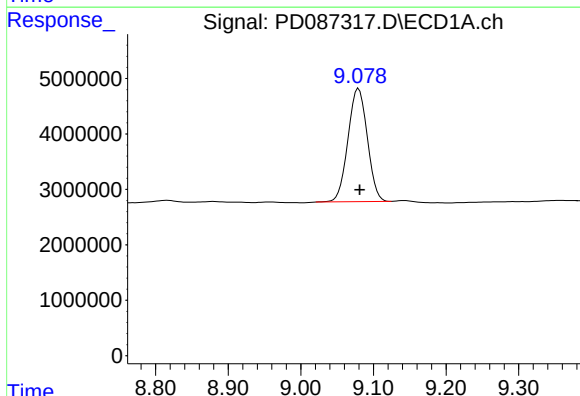
R.T.: 7.929 min
Delta R.T.: -0.007 min
Response: 5856951
Conc: 125.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP8



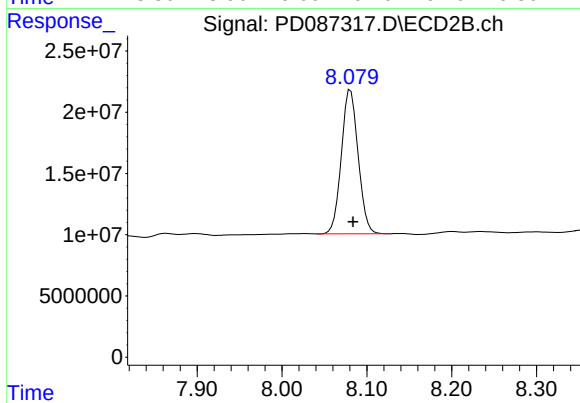
#26 Toxaphene-5

R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 7666026
Conc: 51.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 37843057
Conc: 12.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 161148131
Conc: 12.23 ng/ml