

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071624\
 Data File : PD083959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 18:18
 Operator : AR\AJ
 Sample : P3217-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 YDZH5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:32:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

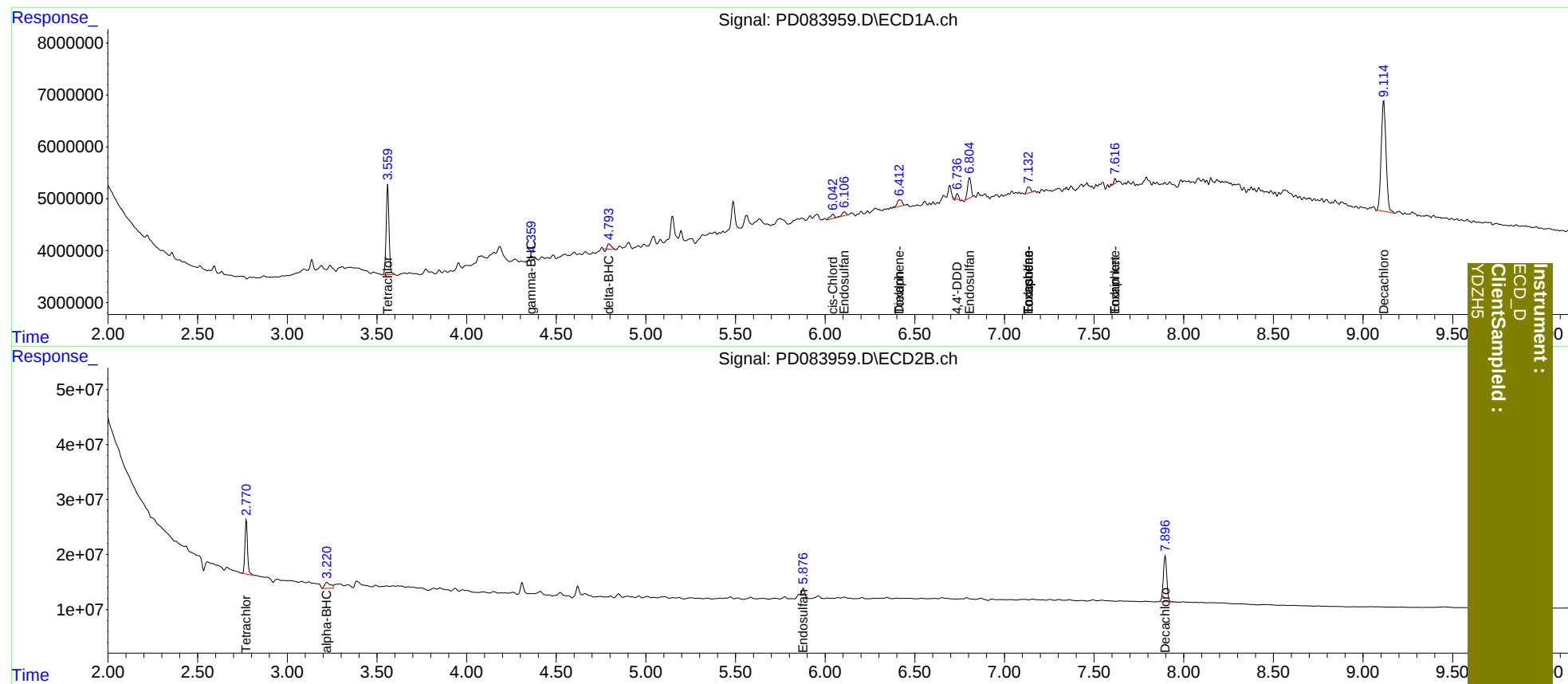
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	19061057	98124874	18.774	18.105
2)	SA Decachlor...	9.116	7.897	39842471	112.5E6	18.699	16.833
Target Compounds							
2)	A alpha-BHC	0.000	3.221f	0	23909274	N.D.	2.652
3)	MA gamma-BHC...	4.363	0.000	937159	0	0.508	N.D. #
7)	B delta-BHC	4.794	0.000	1331769	0	0.628	N.D. #
9)	A Endosulfan I	6.108	0.000	1060484	0	0.573	N.D. #
11)	B cis-Chlor...	6.045	0.000	1263393	0	0.645	N.D. #
13)	MA Dieldrin	6.414	0.000	2414244	0	1.206	N.D. #
15)	B Endosulfa...	6.806	5.878f	5194164	9535227	2.849	1.429 #
16)	A 4,4'-DDD	6.737	0.000	923210	0	0.640	N.D. #
19)	B Endosulfa...	7.135f	0.000	1688523	0	0.953	N.D. #
21)	B Endrin ke...	7.618f	0.000	790427	0	0.405	N.D. #
23)	Toxaphene-2	6.414f	0.000	2414244	0	148.678	N.D. #
24)	Toxaphene-3	7.135f	0.000	1688523	0	35.407	N.D. #
25)	Toxaphene-4	7.135f	0.000	1688523	0	46.699	N.D. #
26)	Toxaphene-5	7.618	0.000	790427	0	29.780	N.D. #

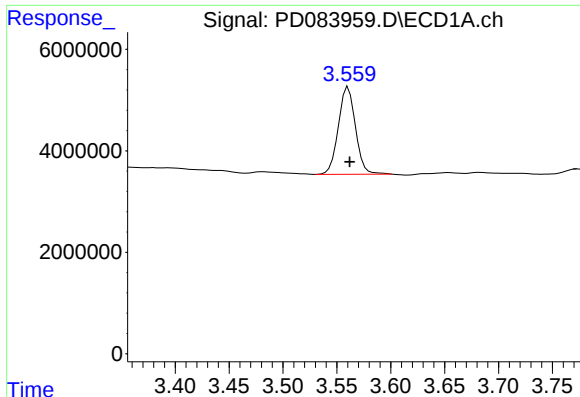
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

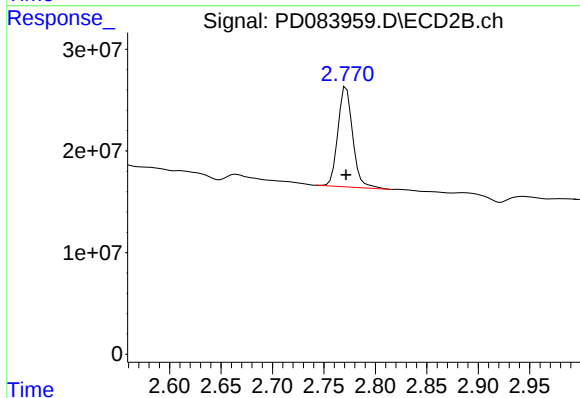




#1 Tetrachloro-m-xylene

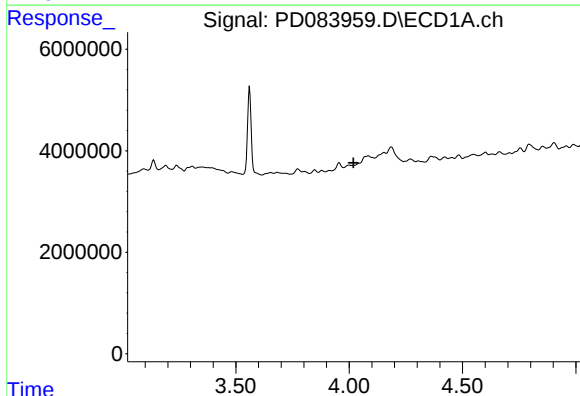
R.T.: 3.561 min
Delta R.T.: -0.001 min
Response: 19061057
Conc: 18.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



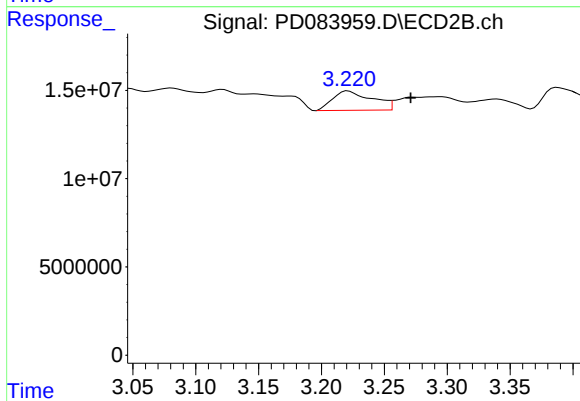
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 98124874
Conc: 18.11 ng/ml



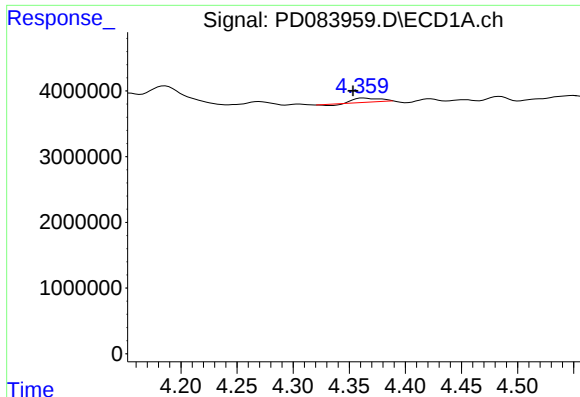
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



#2 alpha-BHC

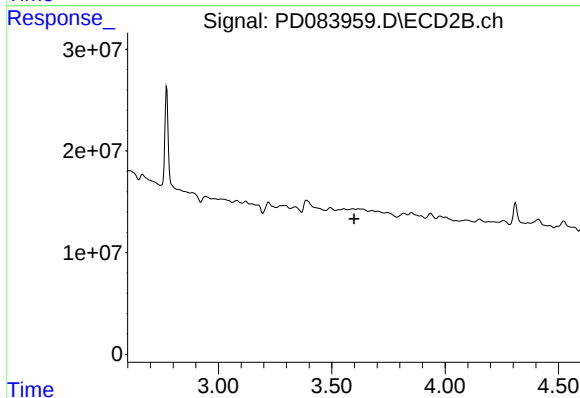
R.T.: 3.221 min
Delta R.T.: -0.050 min
Response: 23909274
Conc: 2.65 ng/ml



#3 gamma-BHC (Lindane)

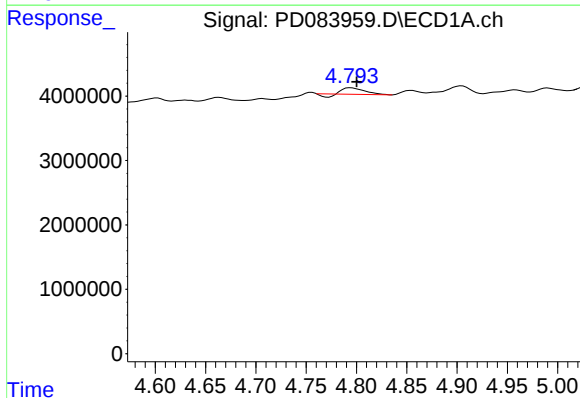
R.T.: 4.363 min
Delta R.T.: 0.010 min
Response: 937159
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



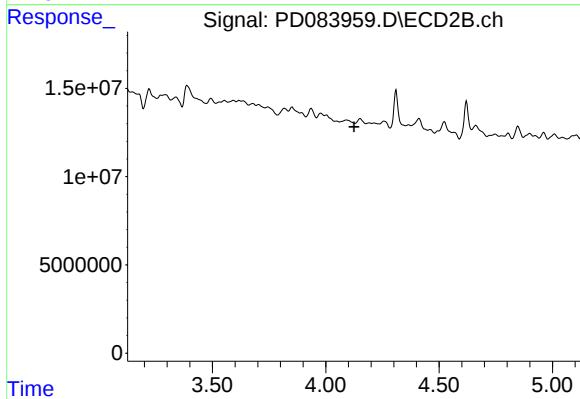
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.599 min
Response: 0
Conc: N.D.



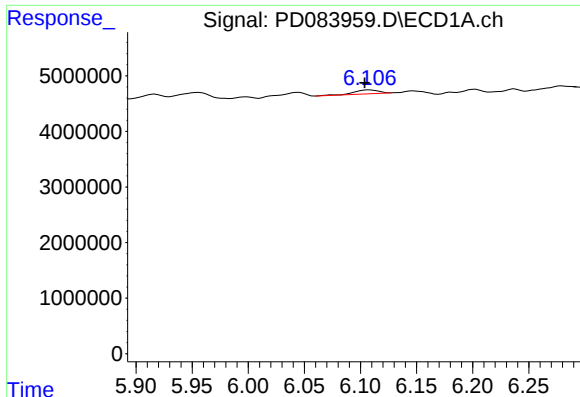
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.006 min
Response: 1331769
Conc: 0.63 ng/ml



#7 delta-BHC

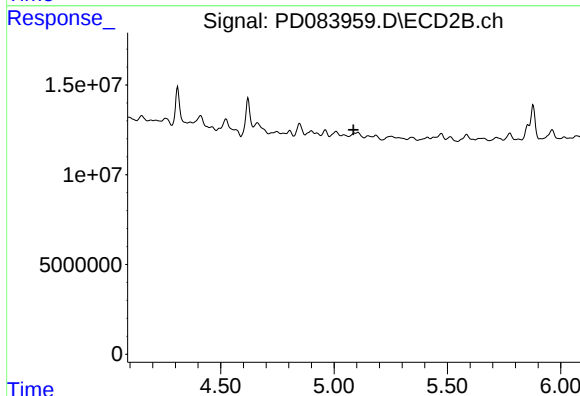
R.T.: 0.000 min
Exp R.T. : 4.125 min
Response: 0
Conc: N.D.



#9 Endosulfan I

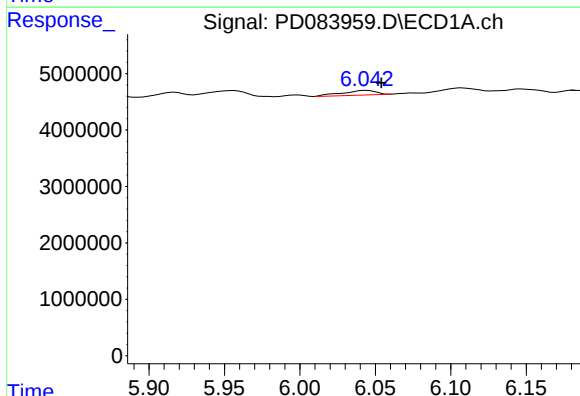
R.T.: 6.108 min
Delta R.T.: 0.004 min
Response: 1060484
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



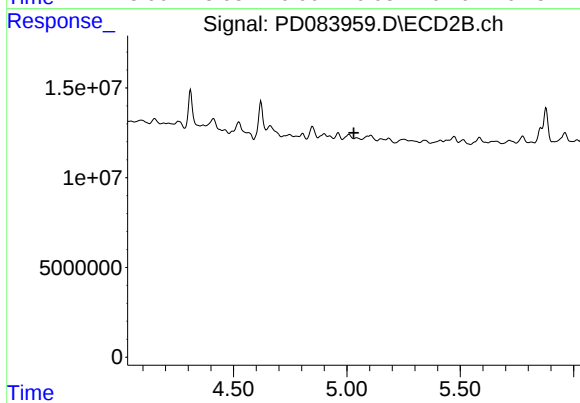
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



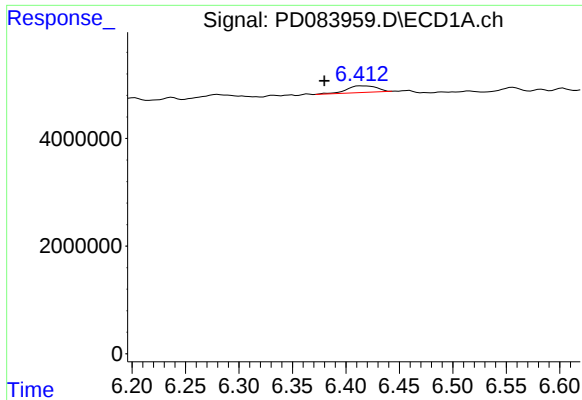
#11 cis-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.009 min
Response: 1263393
Conc: 0.65 ng/ml



#11 cis-Chlordane

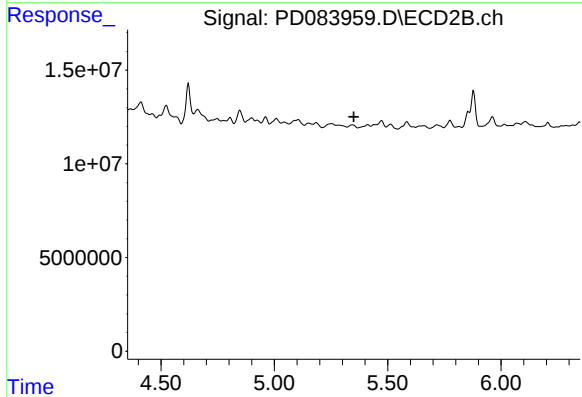
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#13 Dieldrin

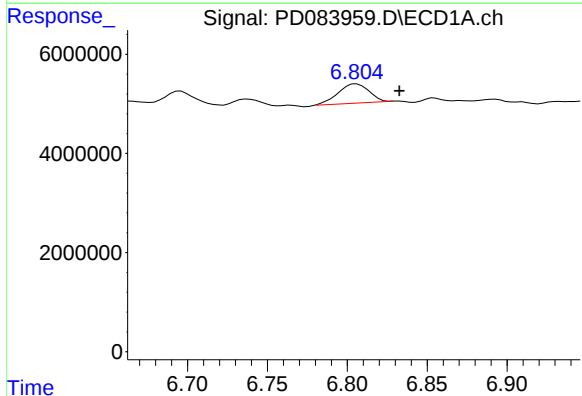
R.T.: 6.414 min
Delta R.T.: 0.034 min
Response: 2414244
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



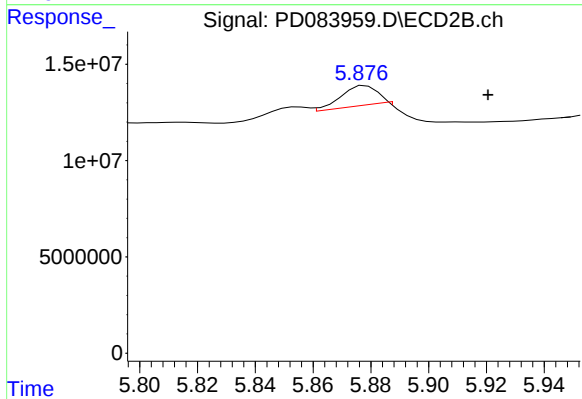
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.351 min
Response: 0
Conc: N.D.



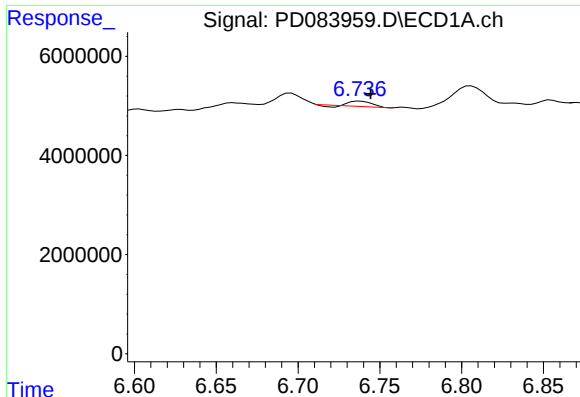
#15 Endosulfan II

R.T.: 6.806 min
Delta R.T.: -0.027 min
Response: 5194164
Conc: 2.85 ng/ml



#15 Endosulfan II

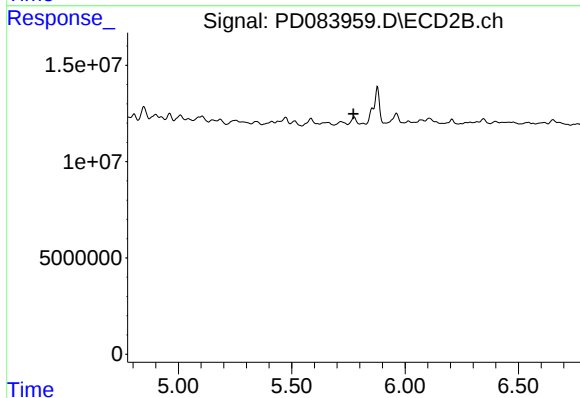
R.T.: 5.878 min
Delta R.T.: -0.042 min
Response: 9535227
Conc: 1.43 ng/ml



#16 4,4'-DDD

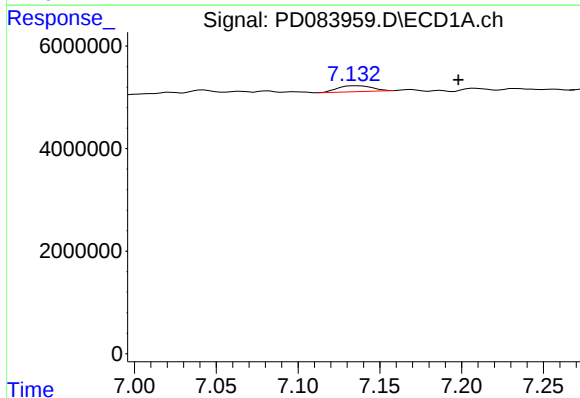
R.T.: 6.737 min
Delta R.T.: -0.007 min
Response: 923210
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



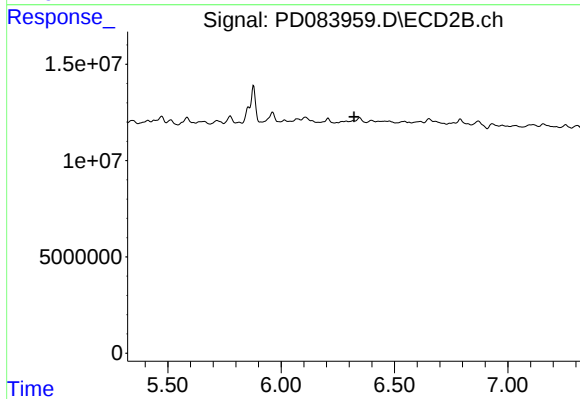
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



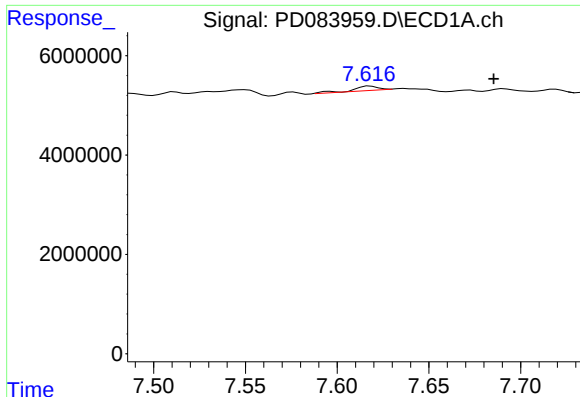
#19 Endosulfan Sulfate

R.T.: 7.135 min
Delta R.T.: -0.063 min
Response: 1688523
Conc: 0.95 ng/ml



#19 Endosulfan Sulfate

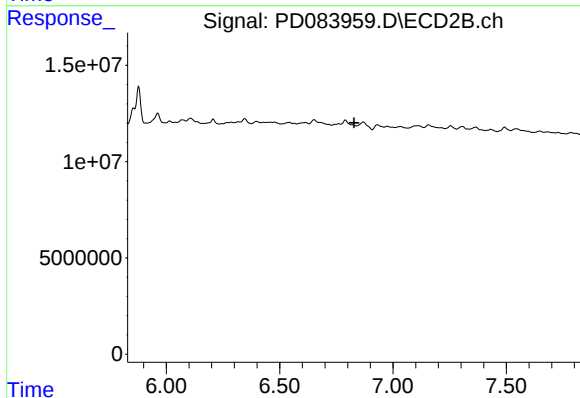
R.T.: 0.000 min
Exp R.T. : 6.322 min
Response: 0
Conc: N.D.



#21 Endrin ketone

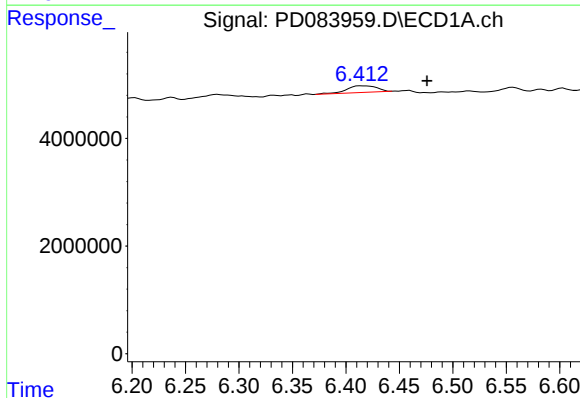
R.T.: 7.618 min
Delta R.T.: -0.067 min
Response: 790427
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



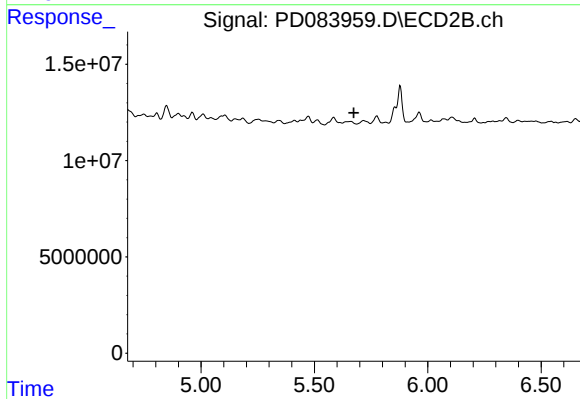
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



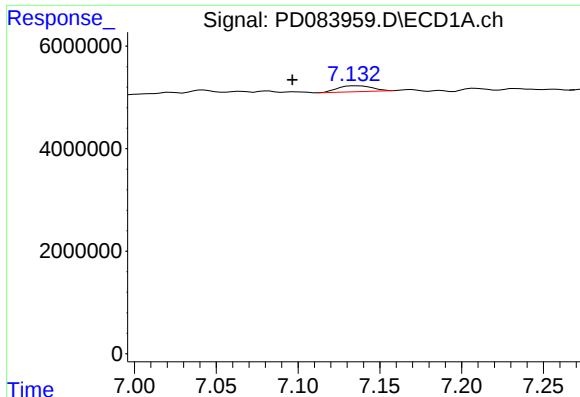
#23 Toxaphene-2

R.T.: 6.414 min
Delta R.T.: -0.062 min
Response: 2414244
Conc: 148.68 ng/ml



#23 Toxaphene-2

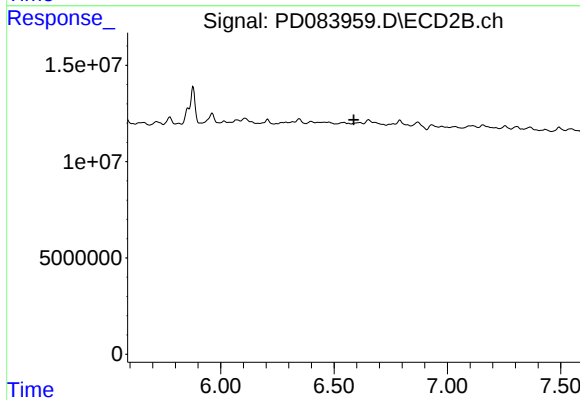
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

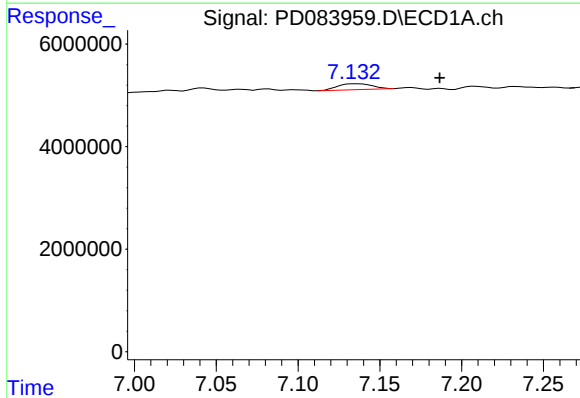
R.T.: 7.135 min
Delta R.T.: 0.039 min
Response: 1688523
Conc: 35.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



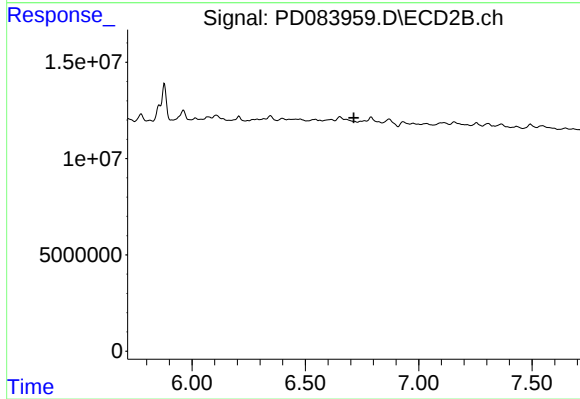
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



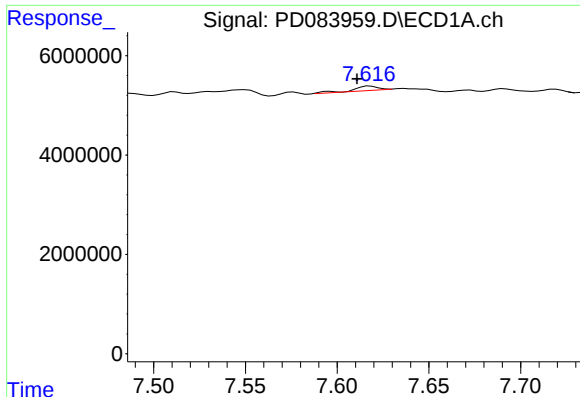
#25 Toxaphene-4

R.T.: 7.135 min
Delta R.T.: -0.051 min
Response: 1688523
Conc: 46.70 ng/ml



#25 Toxaphene-4

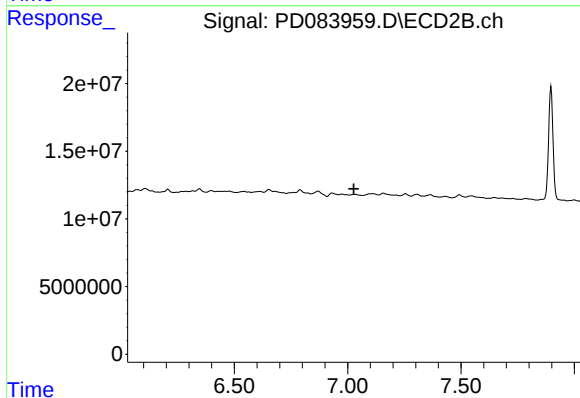
R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

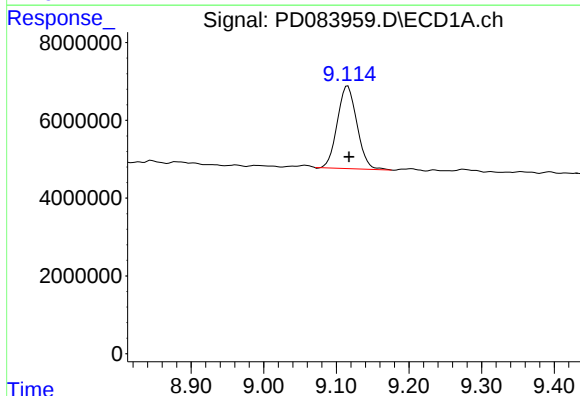
R.T.: 7.618 min
Delta R.T.: 0.007 min
Response: 790427
Conc: 29.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
YDZH5



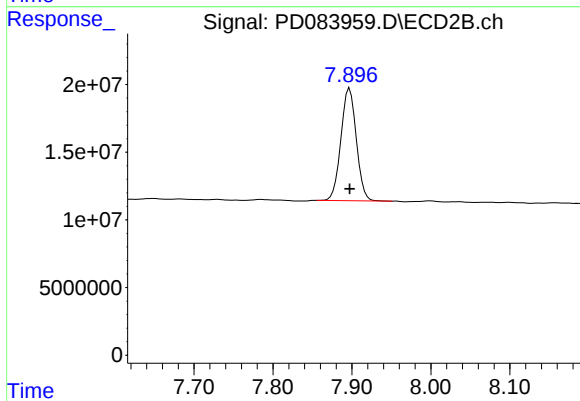
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.002 min
Response: 39842471
Conc: 18.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 112459961
Conc: 16.83 ng/ml