

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
 Data File : PD085311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 08:35
 Operator : AR\AJ
 Sample : INDA328
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 08:53:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

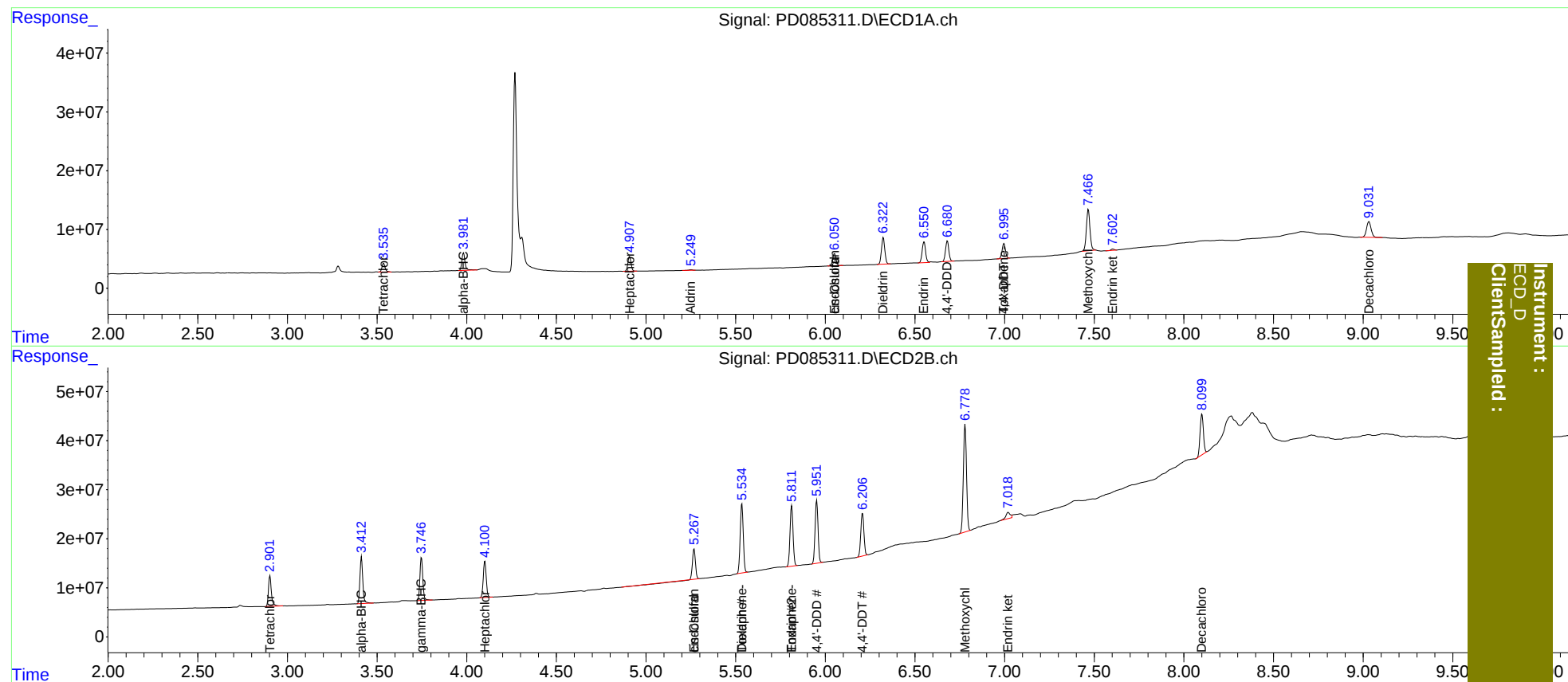
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.902	18521744	71093623	18.313	20.090
27)	SA Decachlor...	9.032	8.101	47569891	105.8E6	36.423	30.439
Target Compounds							
2)	A alpha-BHC	3.982	3.413	36063414	104.2E6	21.212	20.545
3)	MA gamma-BHC...	0.000	3.748	0	97922706	N.D.	20.208
4)	MA Heptachlor	4.909	4.101	31146082	86553916	20.243	20.332
5)	MB Aldrin	5.251	0.000	1249427	0	0.781	N.D. #
9)	A Endosulfan I	6.051	5.268	26736031	62384577	19.433	16.274
11)	B cis-Chlor...	6.051f	5.268f	26736031	62384577	18.083	14.869
13)	MA Dieldrin	6.324	5.535	58942695	168.1E6	39.959	39.131
14)	MA Endrin	6.551	5.813	47151737	145.7E6	41.788	39.343
16)	A 4,4'-DDD	6.681	5.952	45407963	147.6E6	45.990	43.487
17)	MA 4,4'-DDT	6.997	6.208	32795709	105.6E6	36.638	33.023
20)	A Methoxychlor	7.467	6.780	98000005	268.0E6	188.131	161.986
21)	B Endrin ke...	7.604	7.020	2466734	20959921	2.018	4.760 #
23)	Toxaphene-2	0.000	5.535	0	168.1E6	N.D.	6801.621
24)	Toxaphene-3	6.997f	5.813f	32795709	145.7E6	957.216	6172.980 #

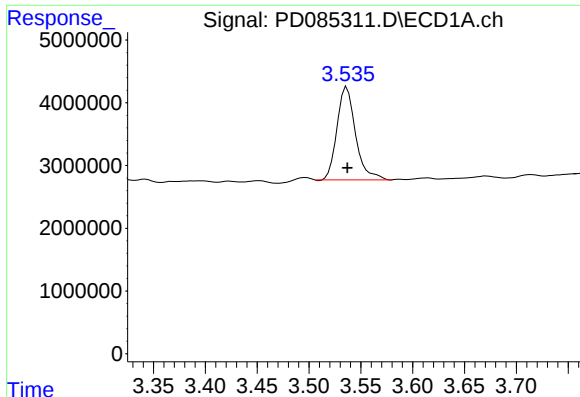
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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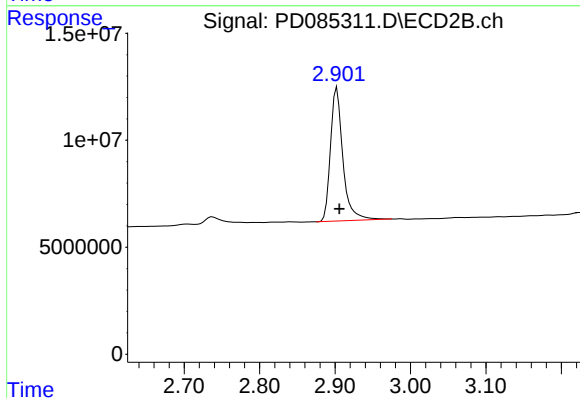




#1 Tetrachloro-m-xylene

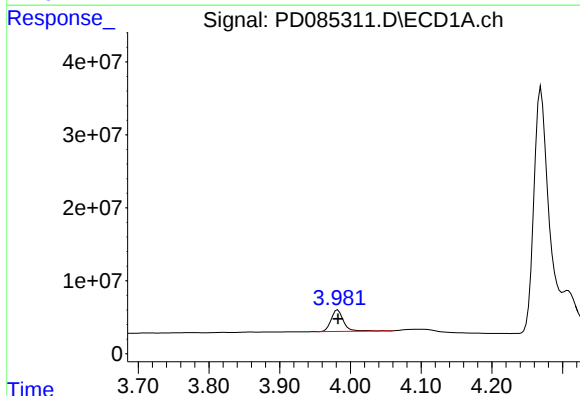
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 18521744
Conc: 18.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



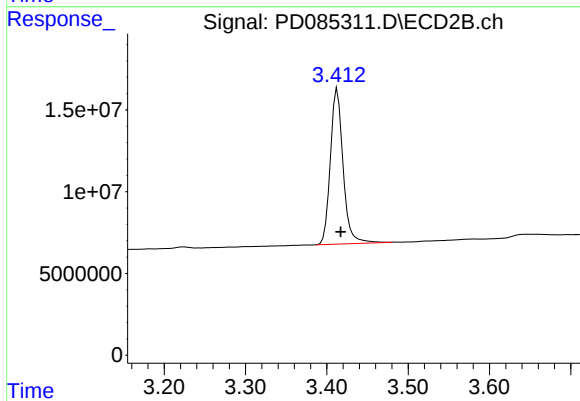
#1 Tetrachloro-m-xylene

R.T.: 2.902 min
Delta R.T.: -0.003 min
Response: 71093623
Conc: 20.09 ng/ml



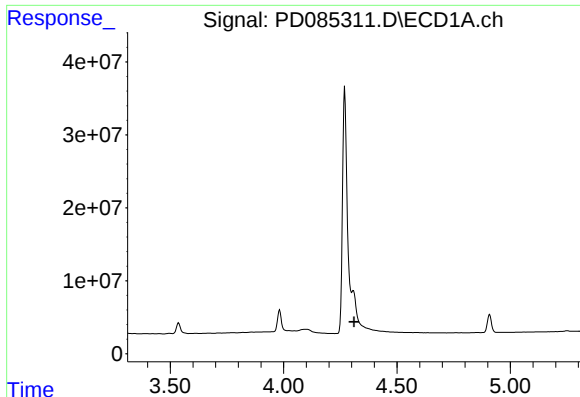
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 36063414
Conc: 21.21 ng/ml



#2 alpha-BHC

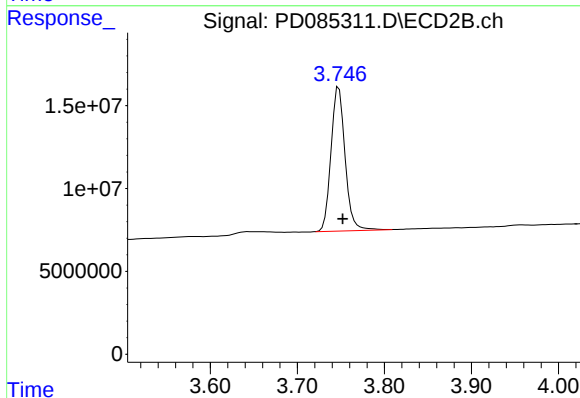
R.T.: 3.413 min
Delta R.T.: -0.004 min
Response: 104170029
Conc: 20.55 ng/ml



#3 gamma-BHC (Lindane)

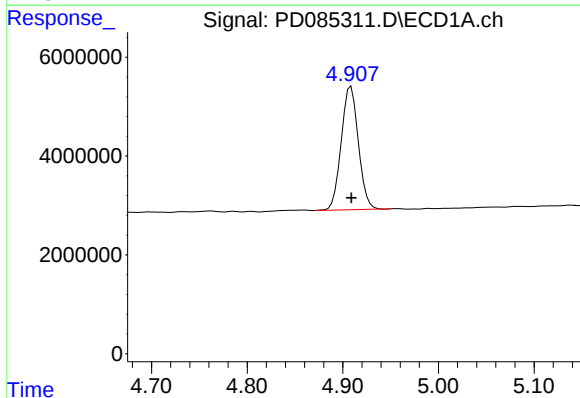
R.T.: 0.000 min
Exp R.T.: 4.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



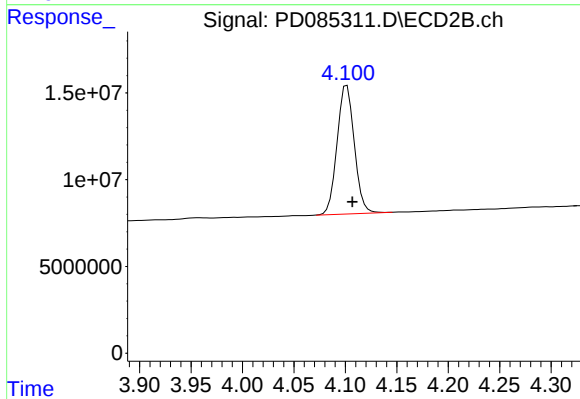
#3 gamma-BHC (Lindane)

R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 97922706
Conc: 20.21 ng/ml



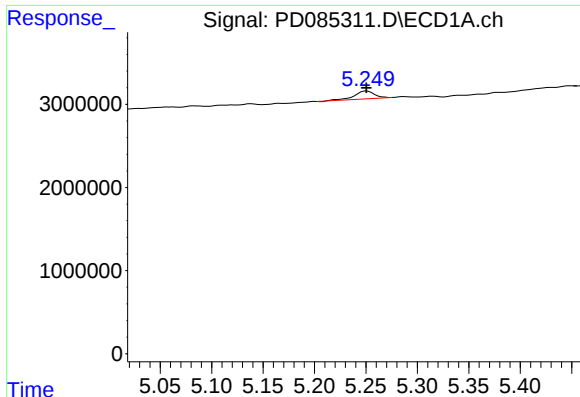
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 31146082
Conc: 20.24 ng/ml



#4 Heptachlor

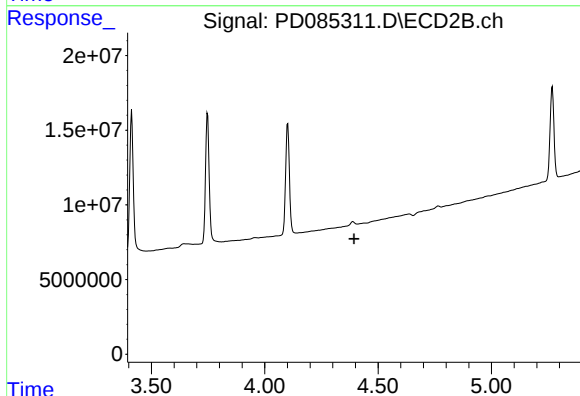
R.T.: 4.101 min
Delta R.T.: -0.005 min
Response: 86553916
Conc: 20.33 ng/ml



#5 Aldrin

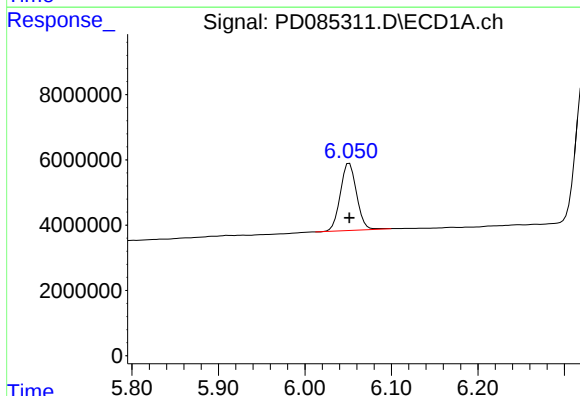
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1249427
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



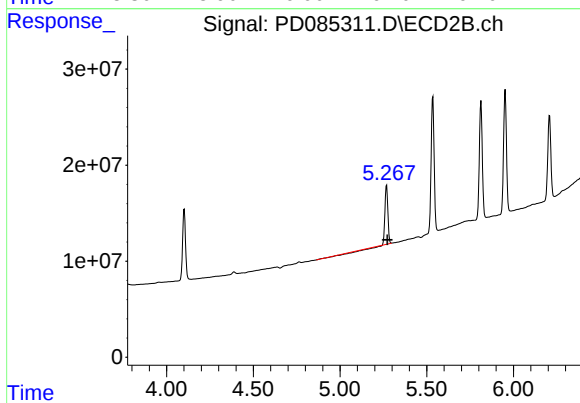
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.394 min
Response: 0
Conc: N.D.



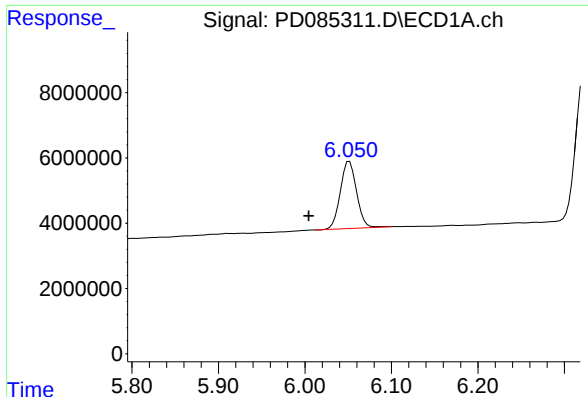
#9 Endosulfan I

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 26736031
Conc: 19.43 ng/ml



#9 Endosulfan I

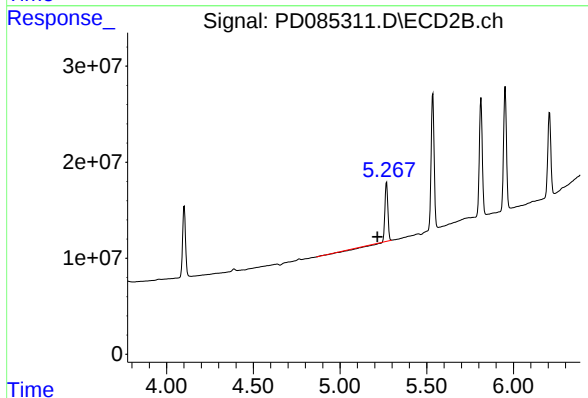
R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 62384577
Conc: 16.27 ng/ml



#11 cis-Chlordane

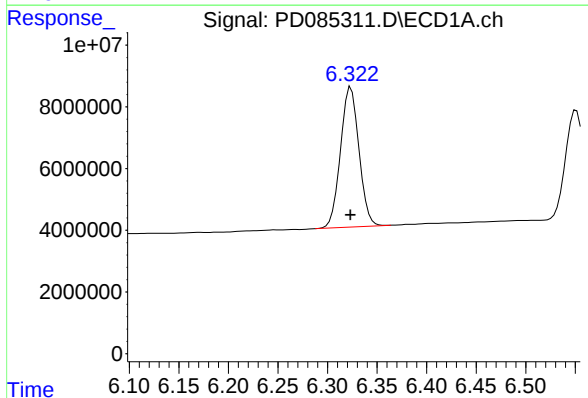
R.T.: 6.051 min
Delta R.T.: 0.047 min
Response: 26736031
Conc: 18.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



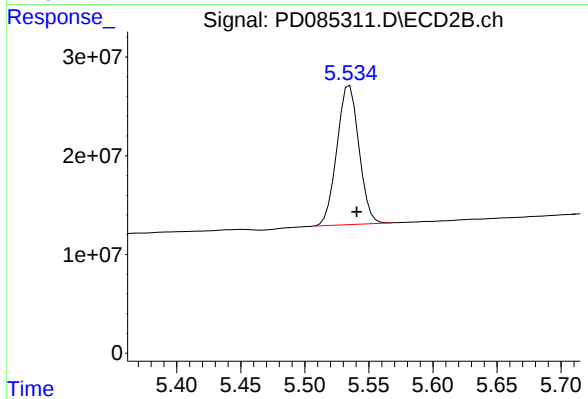
#11 cis-Chlordane

R.T.: 5.268 min
Delta R.T.: 0.052 min
Response: 62384577
Conc: 14.87 ng/ml



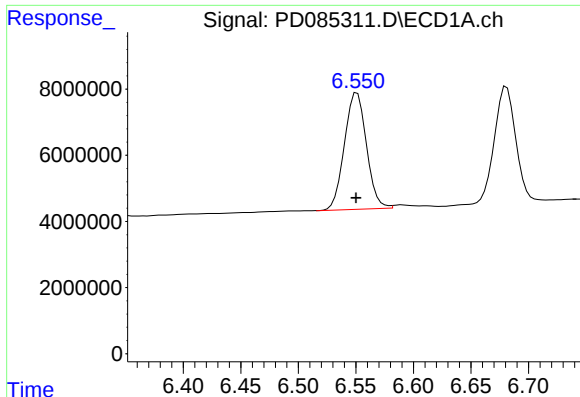
#13 Dieldrin

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 58942695
Conc: 39.96 ng/ml



#13 Dieldrin

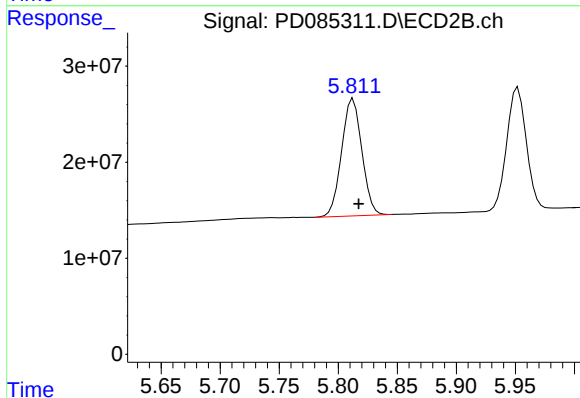
R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 168114228
Conc: 39.13 ng/ml



#14 Endrin

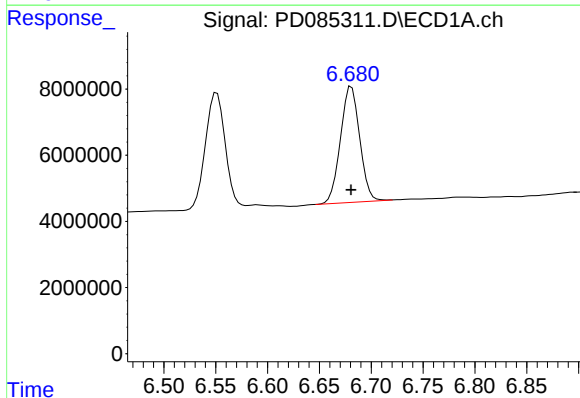
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 47151737
Conc: 41.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



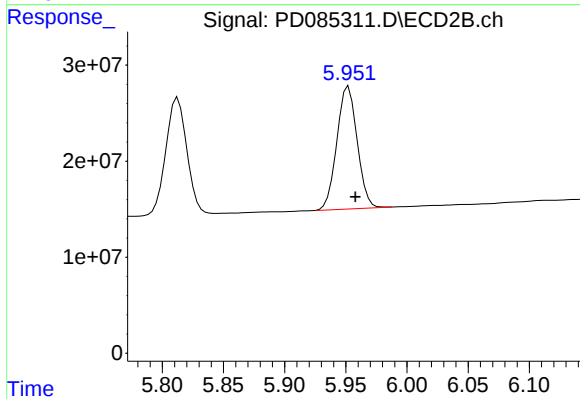
#14 Endrin

R.T.: 5.813 min
Delta R.T.: -0.005 min
Response: 145659895
Conc: 39.34 ng/ml



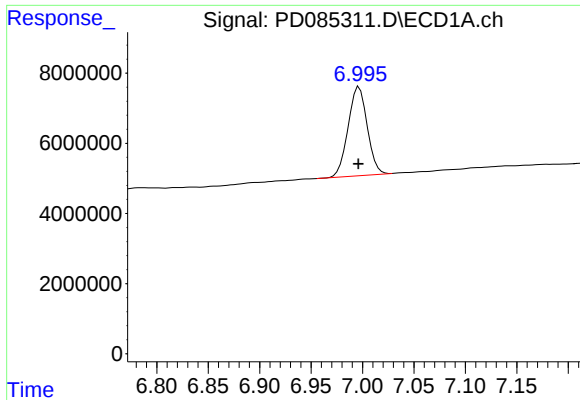
#16 4,4'-DDD

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 45407963
Conc: 45.99 ng/ml



#16 4,4'-DDD

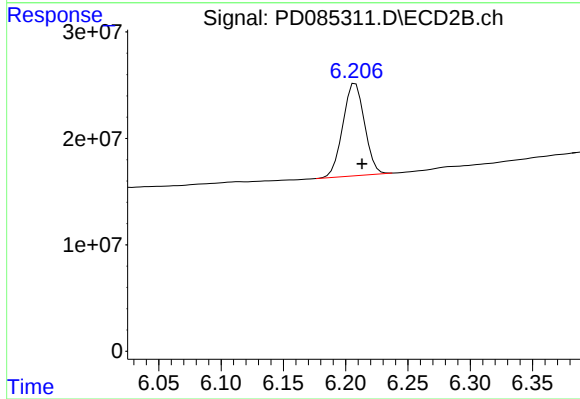
R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 147576254
Conc: 43.49 ng/ml



#17 4,4'-DDT

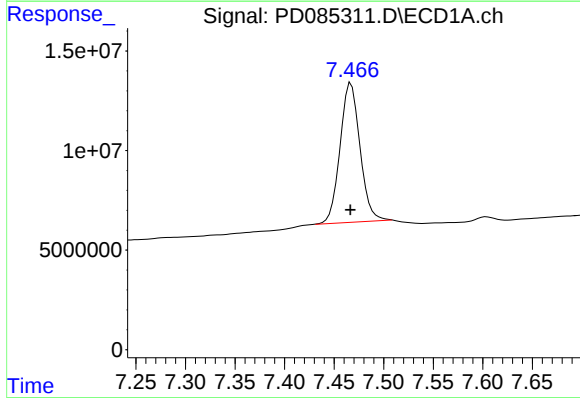
R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 32795709
Conc: 36.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



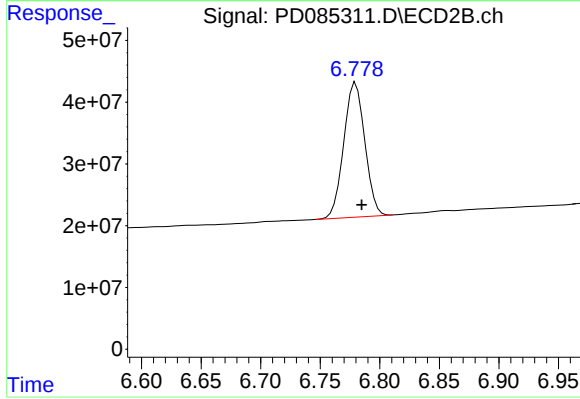
#17 4,4'-DDT

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 105637718
Conc: 33.02 ng/ml



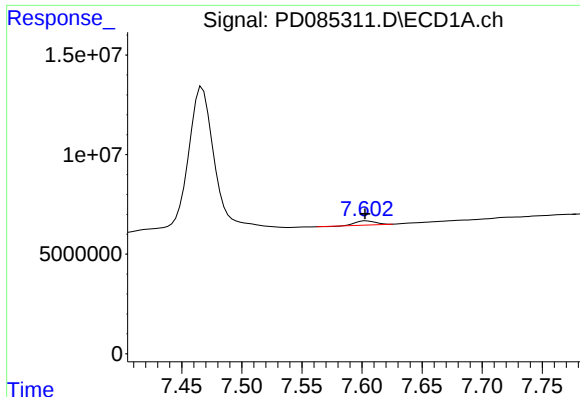
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 98000005
Conc: 188.13 ng/ml



#20 Methoxychlor

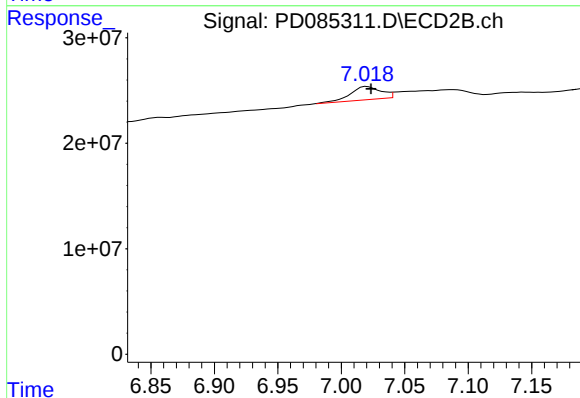
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 267968210
Conc: 161.99 ng/ml



#21 Endrin ketone

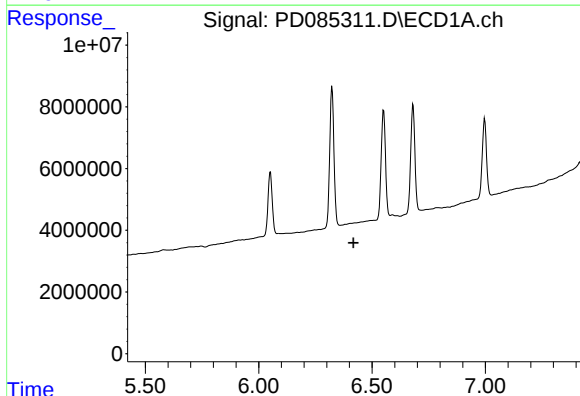
R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 2466734
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



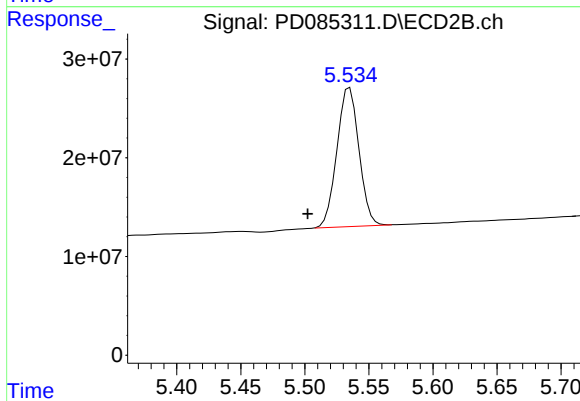
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 20959921
Conc: 4.76 ng/ml



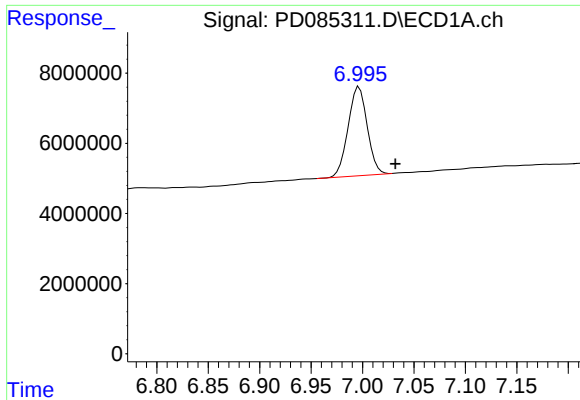
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

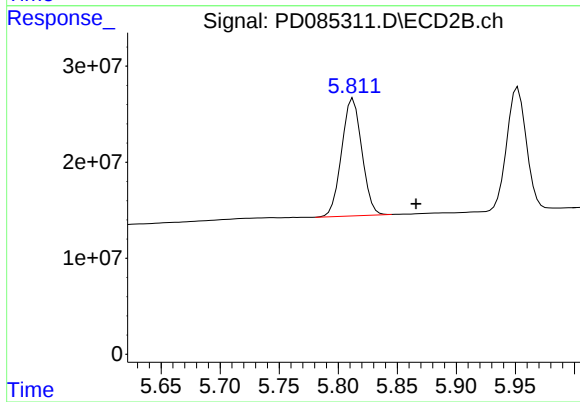
R.T.: 5.535 min
Delta R.T.: 0.033 min
Response: 168114228
Conc: 6801.62 ng/ml



#24 Toxaphene-3

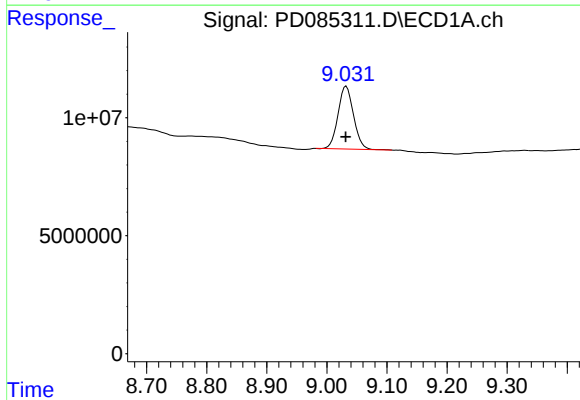
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 32795709
Conc: 957.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



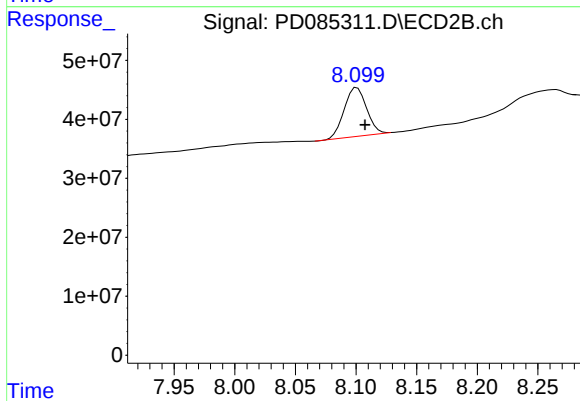
#24 Toxaphene-3

R.T.: 5.813 min
Delta R.T.: -0.053 min
Response: 145659895
Conc: 6172.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 47569891
Conc: 36.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.007 min
Response: 105841591
Conc: 30.44 ng/ml