

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121818\
 Data File : PD050846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 11:48
 Operator : AJ\SJ
 Sample : INDA350
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:34:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 04 00:43:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

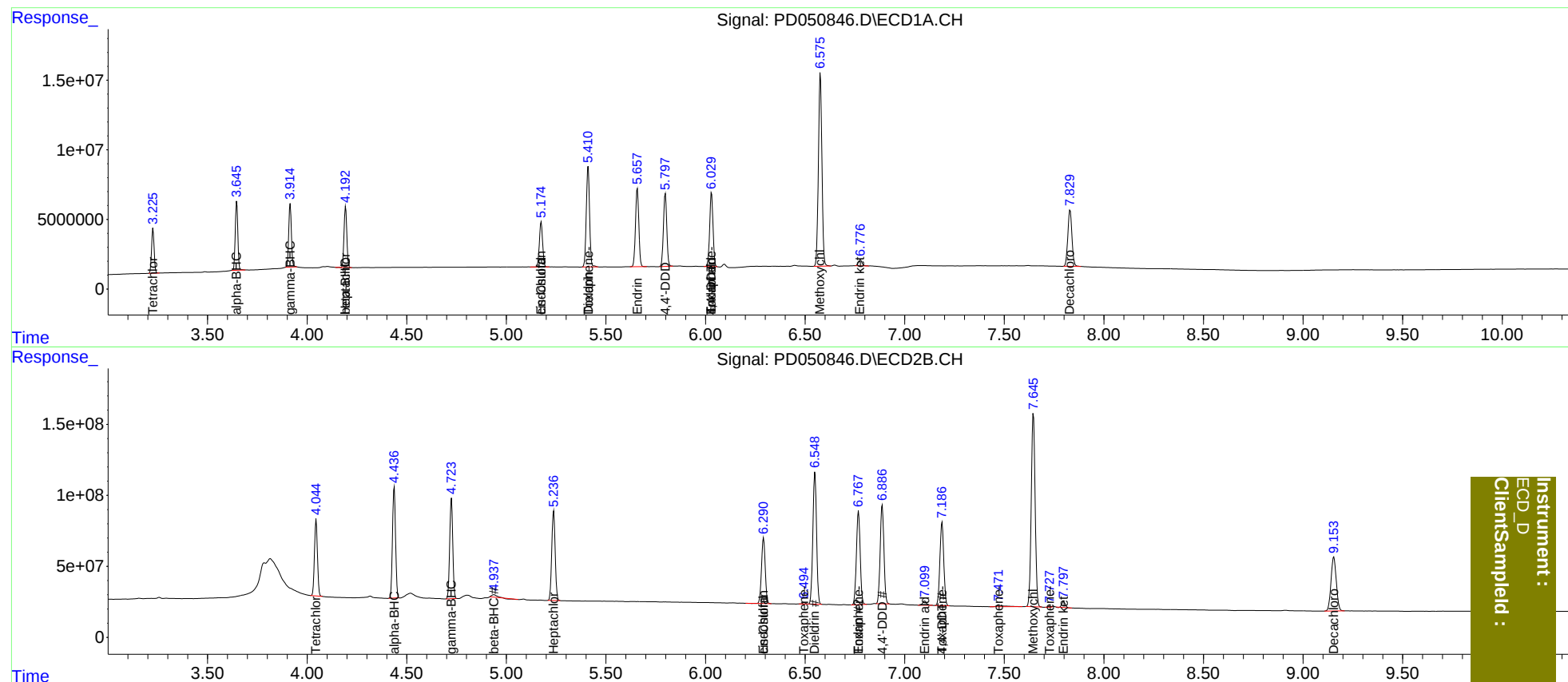
System Monitoring Compounds							
1)	SA Tetrachlo...	3.226	4.045	28536709	552.1E6	18.710	19.472
27)	SA Decachlor...	7.830	9.154	57724470	696.8E6	35.091	32.196
Target Compounds							
2)	A alpha-BHC	3.647	4.437	44172353	829.2E6	18.212	19.402
3)	MA gamma-BHC...	3.915	4.725	42397813	758.6E6	18.203	19.196
4)	MA Heptachlor	4.193	5.238	42831062	758.7E6	18.107	18.803
6)	B beta-BHC	4.193f	4.937f	42831062	22855141	46.694	1.420 #
9)	A Endosulfan I	5.175	6.292	36813874	600.3E6	17.905	19.427
11)	B cis-Chlor...	5.175f	6.292f	36813874	600.3E6	18.024	19.910
13)	MA Dieldrin	5.411	6.550	83251464	1199.0E6	36.007	38.085
14)	MA Endrin	5.658	6.768	65690311	874.1E6	33.364	36.854
16)	A 4,4'-DDD	5.798	6.887	60745281	909.8E6	35.825	37.401
17)	MA 4,4'-DDT	6.030	7.188	62022493	794.4E6	33.796	34.322
18)	B Endrin al...	6.030f	7.101	62022493	38166928	42.293	1.919 #
20)	A Methoxychlor	6.577	7.646	171.0E6	1845.6E6	173.455	169.656
21)	B Endrin ke...	6.777	7.798	5512031	47208229	2.811	2.073 #
22)	Toxaphene-1	5.411	6.496	83251464	10415497	7058.034	72.191 #
23)	Toxaphene-2	0.000	6.768	0	874.1E6	N.D.	5232.638
24)	Toxaphene-3	6.030	7.188	62022493	794.4E6	1697.008	3318.454 #
25)	Toxaphene-4	0.000	7.472	0	27755270	N.D.	158.887
26)	Toxaphene-5	0.000	7.730	0	6135068	N.D.	18.270

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

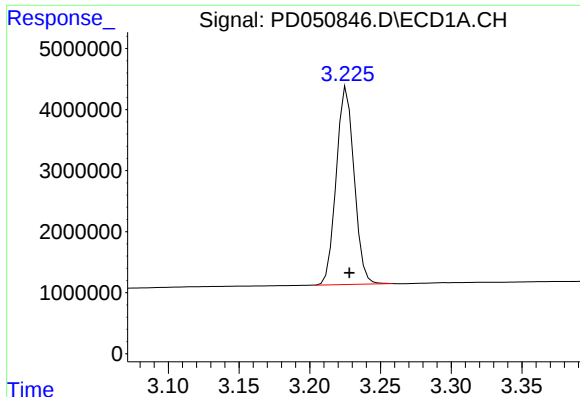
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121818\
Data File : PD050846.D
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Acq On : 18 Dec 2018 11:48
Operator : AJ\SJ
Sample : INDA350
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 19 00:34:55 2018
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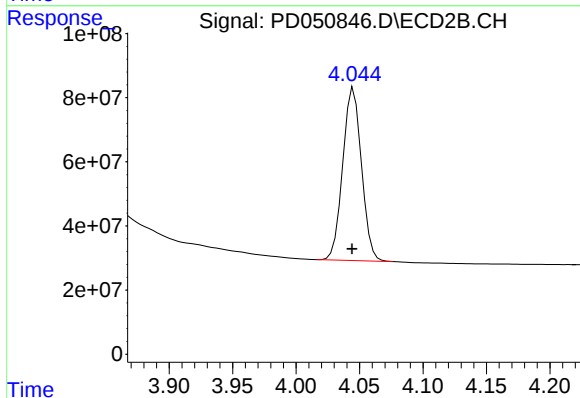
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

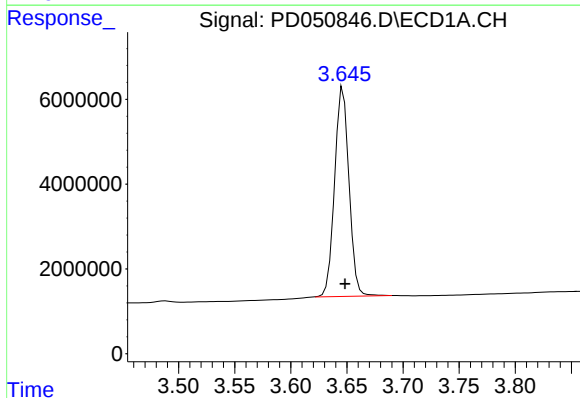
R.T.: 3.226 min
Delta R.T.: -0.002 min
Response: 28536709
Conc: 18.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



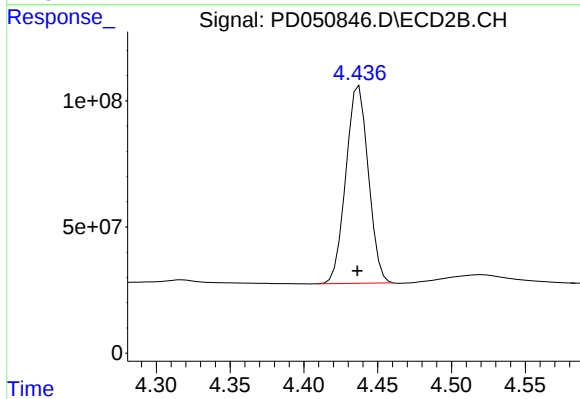
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.001 min
Response: 552064690
Conc: 19.47 ng/ml



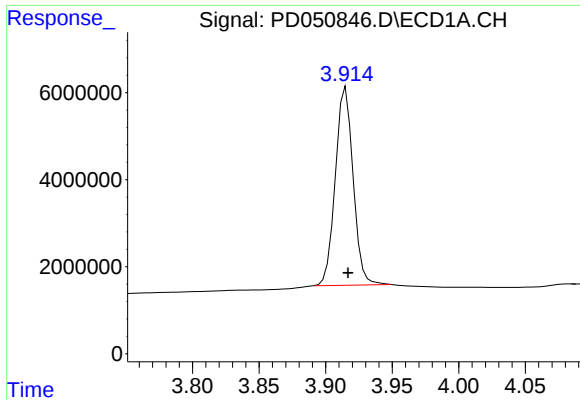
#2 alpha-BHC

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 44172353
Conc: 18.21 ng/ml



#2 alpha-BHC

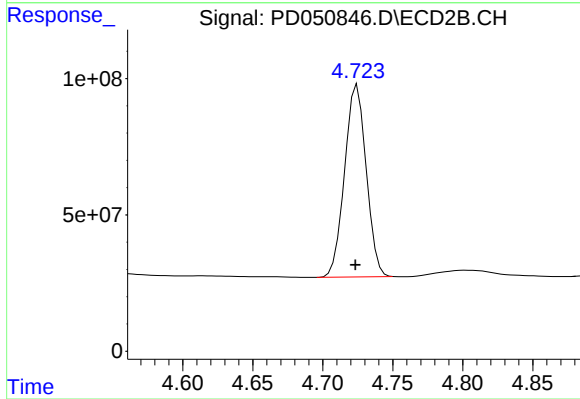
R.T.: 4.437 min
Delta R.T.: 0.001 min
Response: 829214504
Conc: 19.40 ng/ml



#3 gamma-BHC (Lindane)

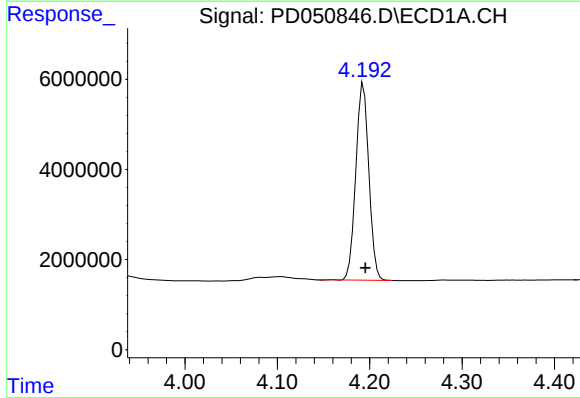
R.T.: 3.915 min
Delta R.T.: -0.002 min
Response: 42397813
Conc: 18.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



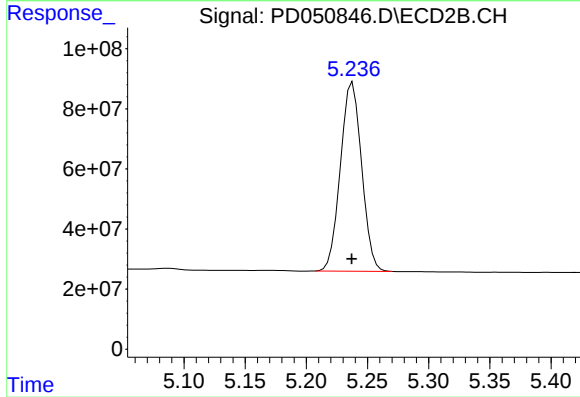
#3 gamma-BHC (Lindane)

R.T.: 4.725 min
Delta R.T.: 0.001 min
Response: 758559123
Conc: 19.20 ng/ml



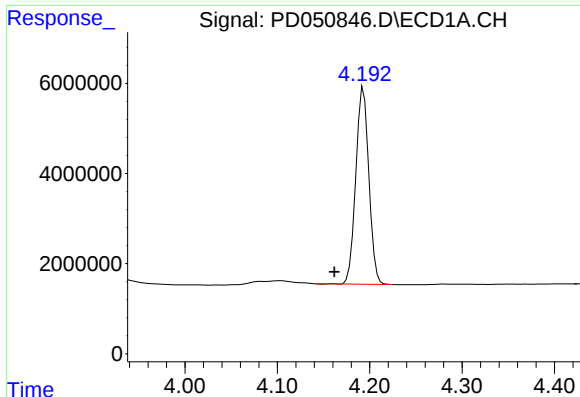
#4 Heptachlor

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 42831062
Conc: 18.11 ng/ml



#4 Heptachlor

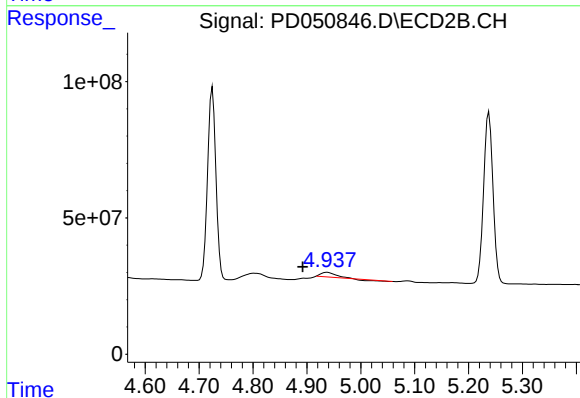
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 758698675
Conc: 18.80 ng/ml



#6 beta-BHC

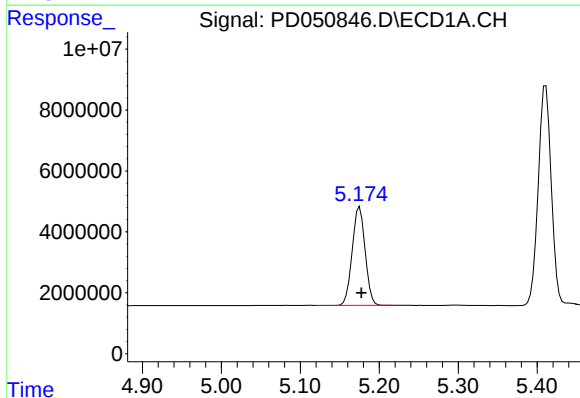
R.T.: 4.193 min
Delta R.T.: 0.031 min
Response: 42831062
Conc: 46.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



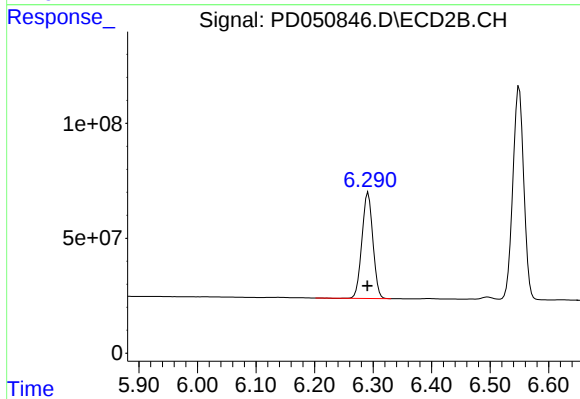
#6 beta-BHC

R.T.: 4.937 min
Delta R.T.: 0.045 min
Response: 22855141
Conc: 1.42 ng/ml



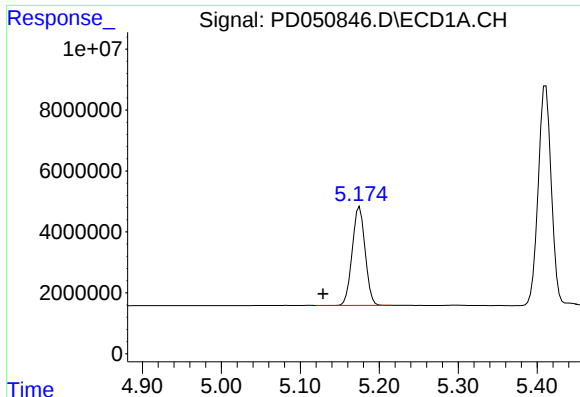
#9 Endosulfan I

R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 36813874
Conc: 17.90 ng/ml



#9 Endosulfan I

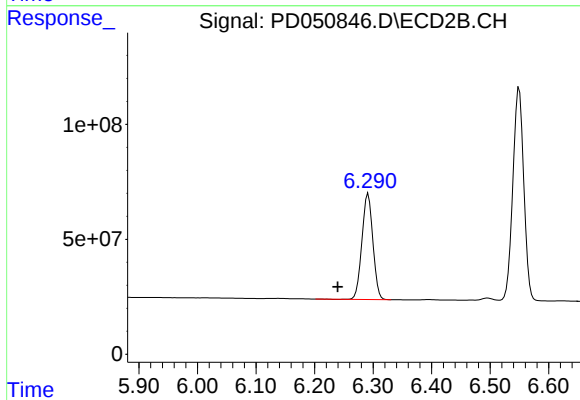
R.T.: 6.292 min
Delta R.T.: 0.001 min
Response: 600316919
Conc: 19.43 ng/ml



#11 cis-Chlordane

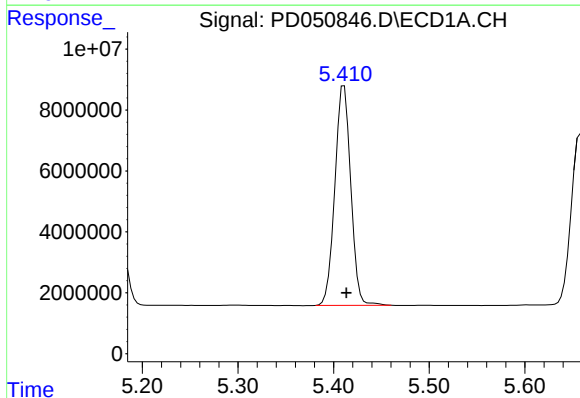
R.T.: 5.175 min
Delta R.T.: 0.046 min
Response: 36813874
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



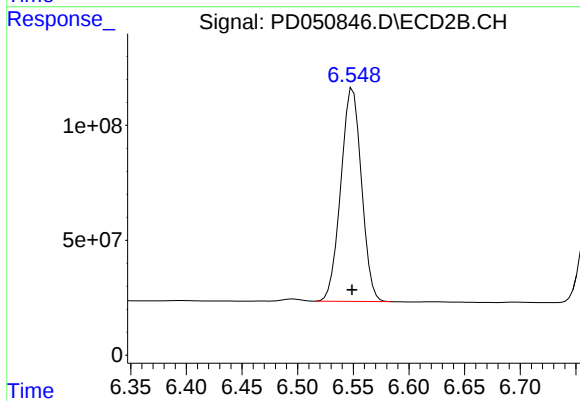
#11 cis-Chlordane

R.T.: 6.292 min
Delta R.T.: 0.052 min
Response: 600316919
Conc: 19.91 ng/ml



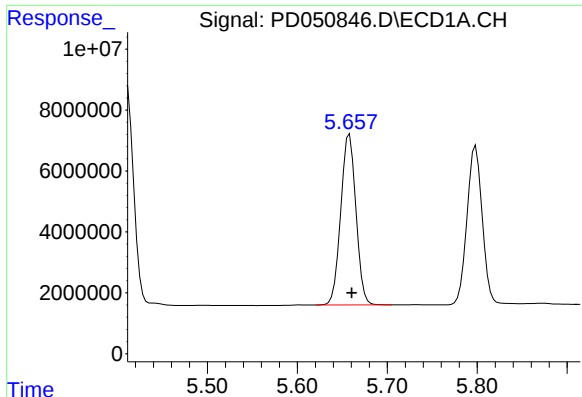
#13 Dieldrin

R.T.: 5.411 min
Delta R.T.: -0.003 min
Response: 83251464
Conc: 36.01 ng/ml



#13 Dieldrin

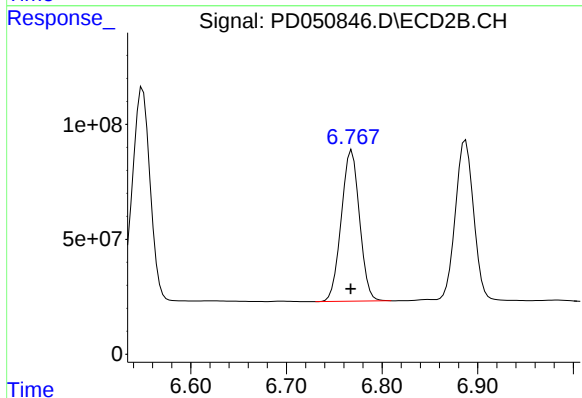
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 1199048595
Conc: 38.09 ng/ml



#14 Endrin

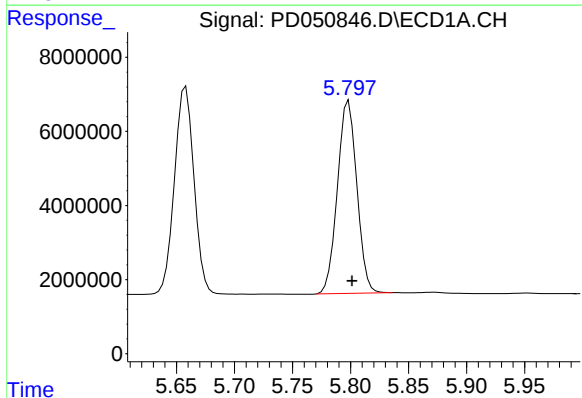
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 65690311
Conc: 33.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



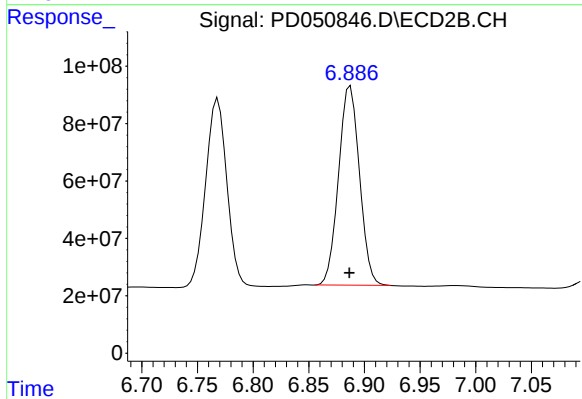
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 874110555
Conc: 36.85 ng/ml



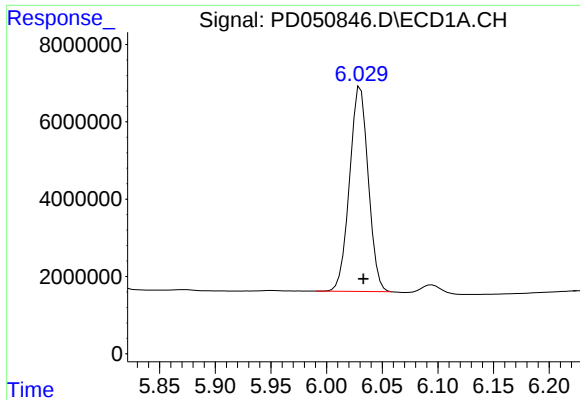
#16 4,4'-DDD

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 60745281
Conc: 35.83 ng/ml



#16 4,4'-DDD

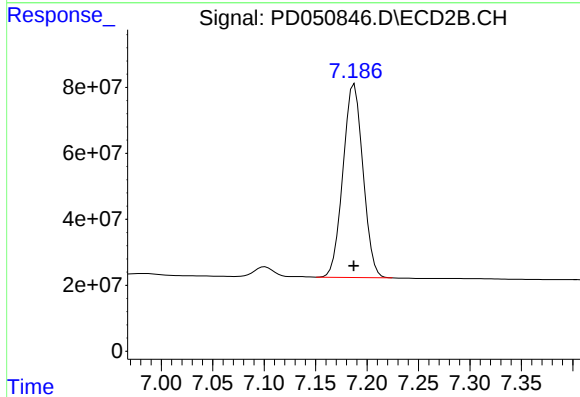
R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 909774225
Conc: 37.40 ng/ml



#17 4,4'-DDT

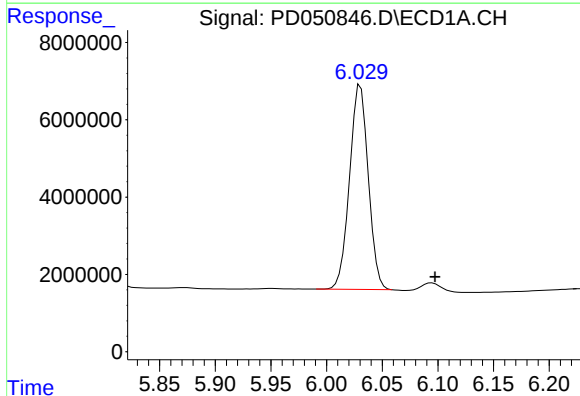
R.T.: 6.030 min
Delta R.T.: -0.003 min
Response: 62022493
Conc: 33.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



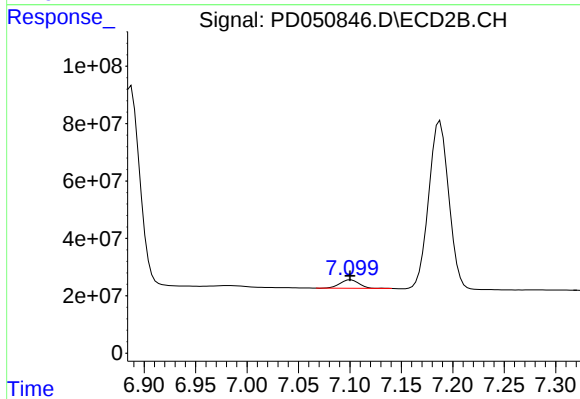
#17 4,4'-DDT

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 794433777
Conc: 34.32 ng/ml



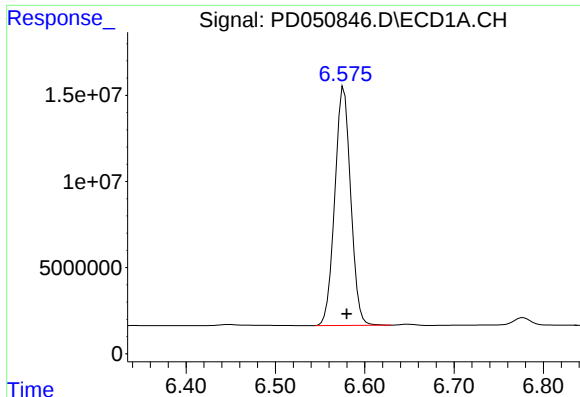
#18 Endrin aldehyde

R.T.: 6.030 min
Delta R.T.: -0.067 min
Response: 62022493
Conc: 42.29 ng/ml



#18 Endrin aldehyde

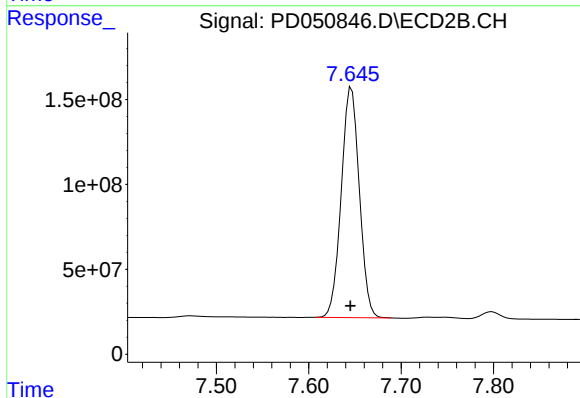
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 38166928
Conc: 1.92 ng/ml



#20 Methoxychlor

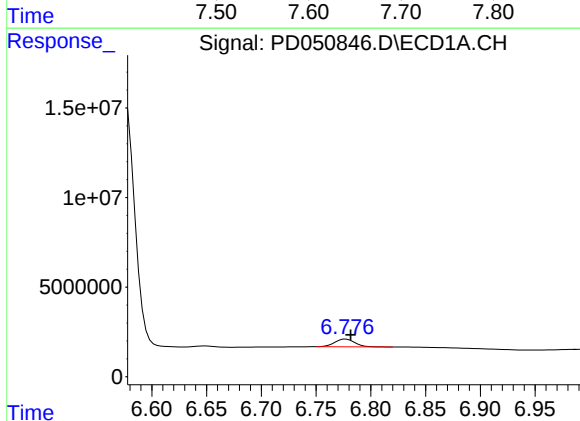
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 170998298
Conc: 173.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



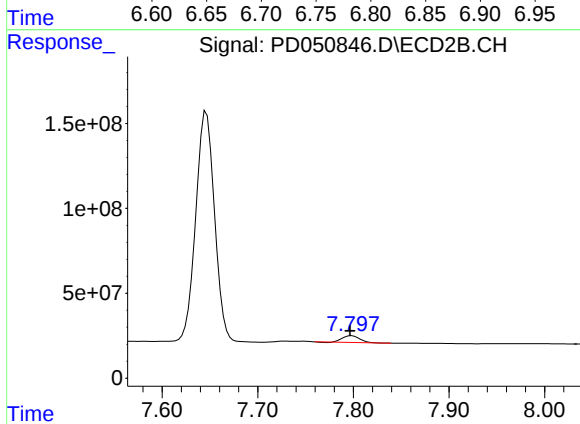
#20 Methoxychlor

R.T.: 7.646 min
Delta R.T.: 0.001 min
Response: 1845552174
Conc: 169.66 ng/ml



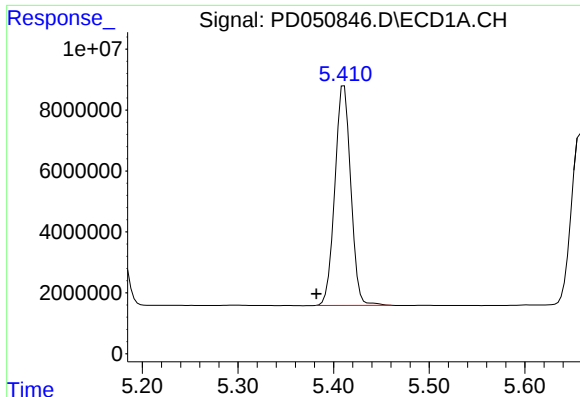
#21 Endrin ketone

R.T.: 6.777 min
Delta R.T.: -0.004 min
Response: 5512031
Conc: 2.81 ng/ml



#21 Endrin ketone

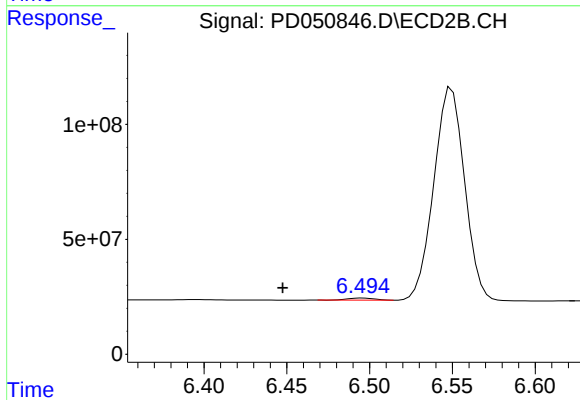
R.T.: 7.798 min
Delta R.T.: 0.002 min
Response: 47208229
Conc: 2.07 ng/ml



#22 Toxaphene-1

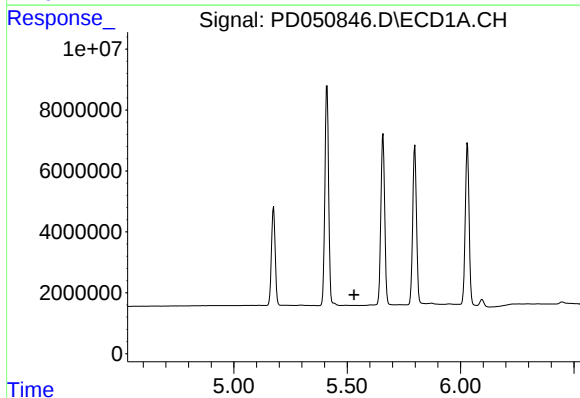
R.T.: 5.411 min
Delta R.T.: 0.029 min
Response: 83251464
Conc: 7058.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



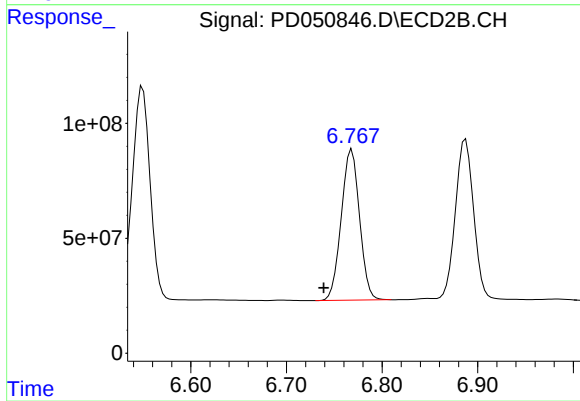
#22 Toxaphene-1

R.T.: 6.496 min
Delta R.T.: 0.048 min
Response: 10415497
Conc: 72.19 ng/ml



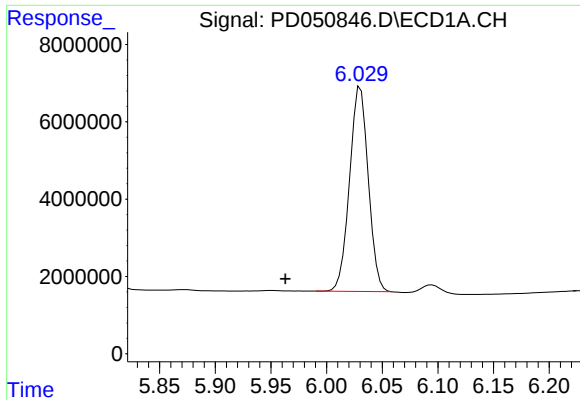
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

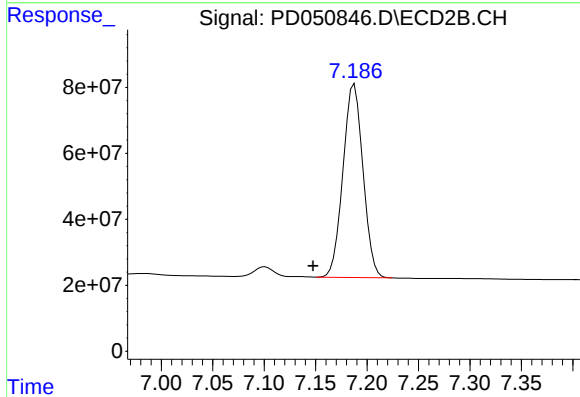
R.T.: 6.768 min
Delta R.T.: 0.029 min
Response: 874110555
Conc: 5232.64 ng/ml



#24 Toxaphene-3

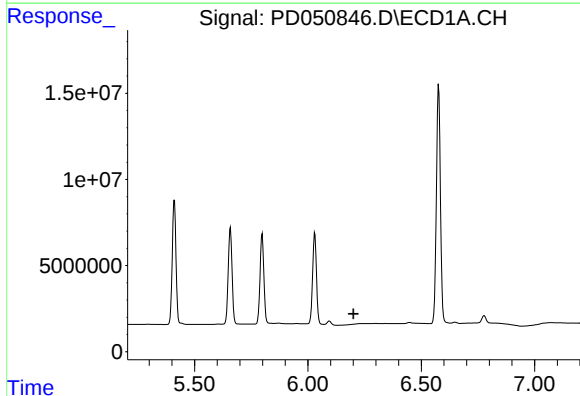
R.T.: 6.030 min
Delta R.T.: 0.067 min
Response: 62022493
Conc: 1697.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



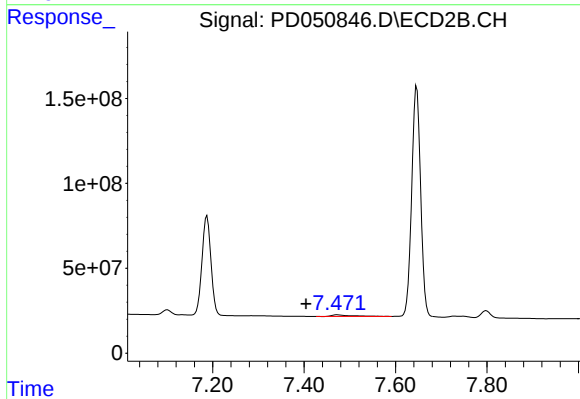
#24 Toxaphene-3

R.T.: 7.188 min
Delta R.T.: 0.040 min
Response: 794433777
Conc: 3318.45 ng/ml



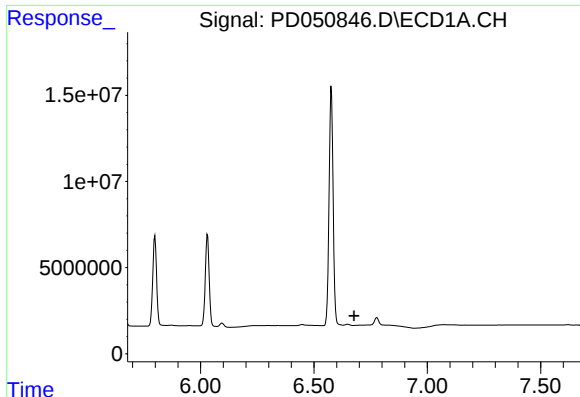
#25 Toxaphene-4

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



#25 Toxaphene-4

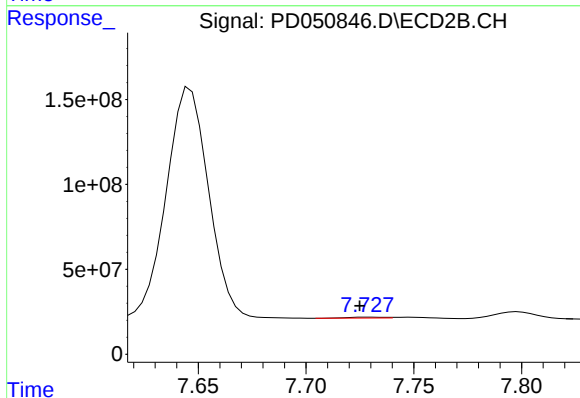
R.T.: 7.472 min
Delta R.T.: 0.068 min
Response: 27755270
Conc: 158.89 ng/ml



#26 Toxaphene-5

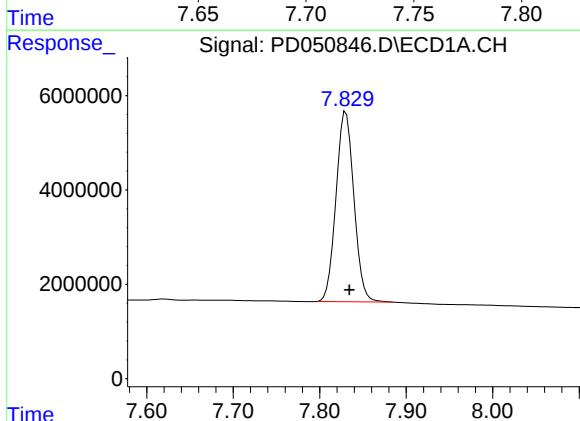
R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



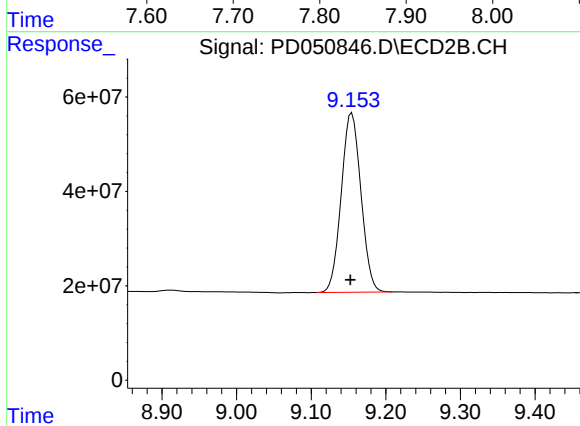
#26 Toxaphene-5

R.T.: 7.730 min
Delta R.T.: 0.005 min
Response: 6135068
Conc: 18.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: -0.004 min
Response: 57724470
Conc: 35.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: 0.002 min
Response: 696805545
Conc: 32.20 ng/ml