

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
 Data File : PD051722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 14:38
 Operator : AJ\SJ
 Sample : K1736-11MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF626MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:58:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 2019
 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

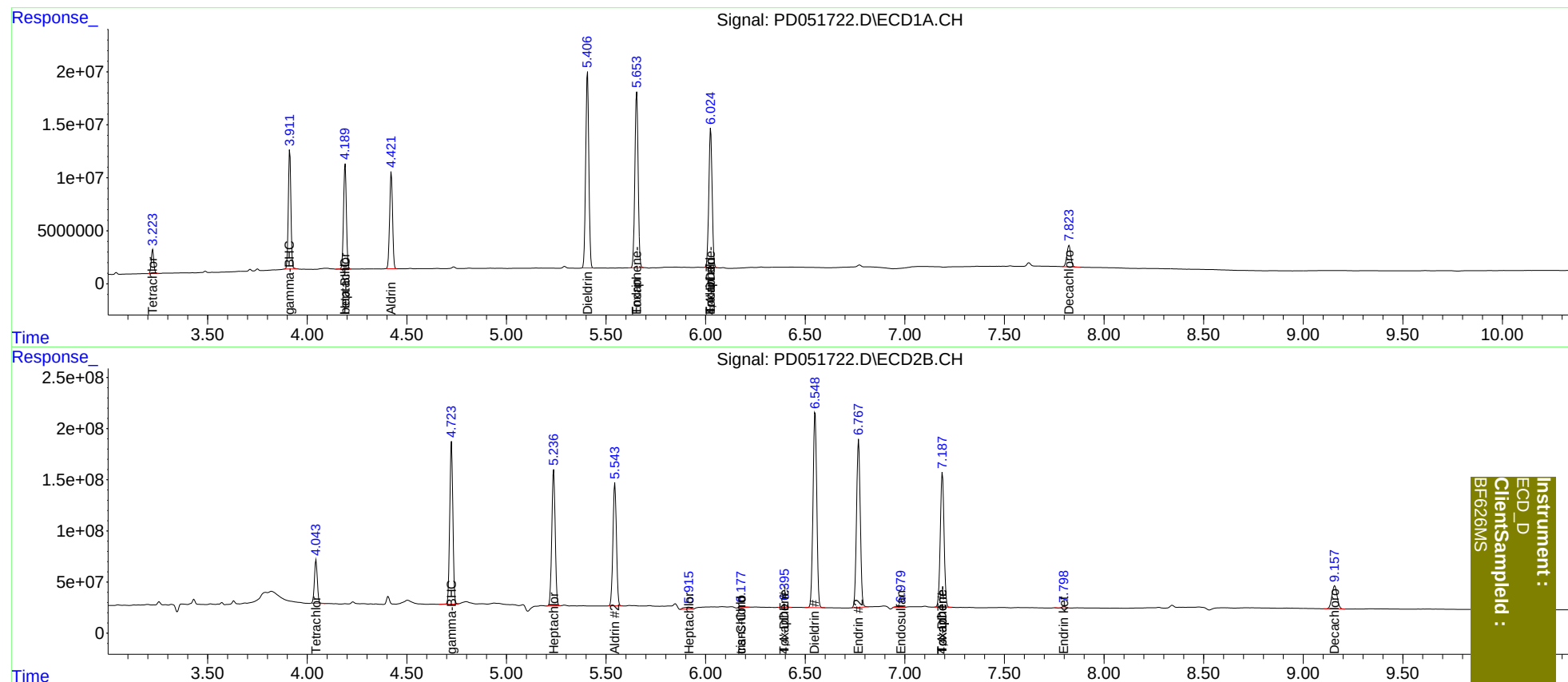
System Monitoring Compounds							
1)	SA Tetrachlo...	3.224	4.044	19812931	435.7E6	13.788	14.103
2)	SA Decachlor...	7.824	9.158	27685661	413.9E6	23.021	21.833
Target Compounds							
3)	MA gamma-BHC...	3.912	4.724	100.9E6	1717.9E6	47.927	40.215
4)	MA Heptachlor	4.191	5.237	98038944	1589.4E6	45.079	37.153
5)	MB Aldrin	4.422	5.544	91707753	1472.5E6	42.720	37.203
6)	B beta-BHC	4.191f	4.939f	98038944	-2216878	102.540	N.D. #
8)	B Heptachlo...	0.000	5.916	0	48140202	N.D.	1.345
10)	B trans-Chl...	0.000	6.179	0	14472341	N.D.	0.401
11)	B cis-Chlor...	0.000	6.179f	0	14472341	N.D.	0.418
12)	B 4,4'-DDE	0.000	6.396	0	40916487	N.D.	1.252
13)	MA Dieldrin	5.407	6.550	204.2E6	2523.5E6	88.227	75.806
14)	MA Endrin	5.654	6.768	189.6E6	2128.7E6	93.065	80.538
15)	B Endosulfa...	0.000	6.980	0	23348656	N.D.	0.851
17)	MA 4,4'-DDT	6.026	7.189	151.8E6	1729.0E6	83.372	74.966
18)	B Endrin al...	6.026f	0.000	151.8E6	0	92.586	N.D. #
21)	B Endrin ke...	0.000	7.799	0	18509228	N.D.	0.776
22)	Toxaphene-1	0.000	6.396	0	40916487	N.D.	272.280
23)	Toxaphene-2	5.654	0.000	189.6E6	0	8287.520	N.D. #
24)	Toxaphene-3	6.026	7.189	151.8E6	1729.0E6	3990.420	7112.584 #
25)	Toxaphene-4	0.000	7.189	0	1729.0E6	N.D.	2574.492

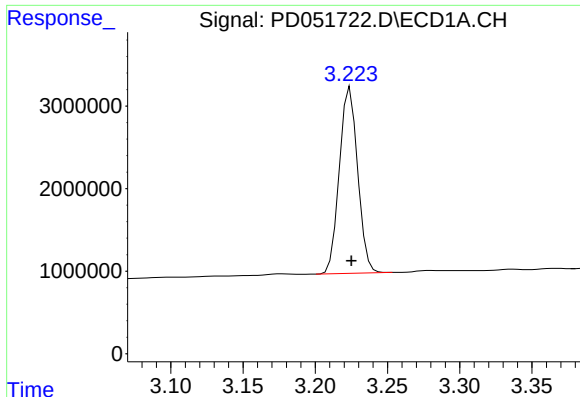
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Mar 2019 14:38
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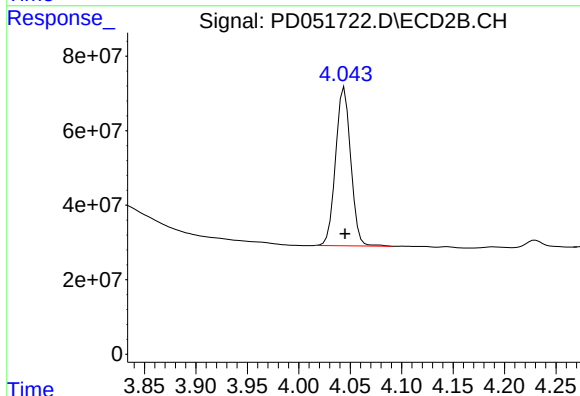




#1 Tetrachloro-m-xylene

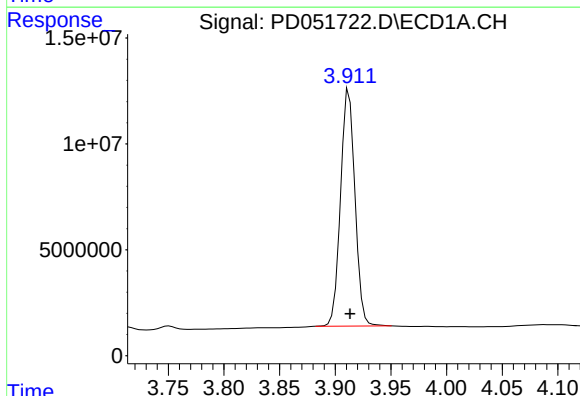
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 19812931
Conc: 13.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF626MS



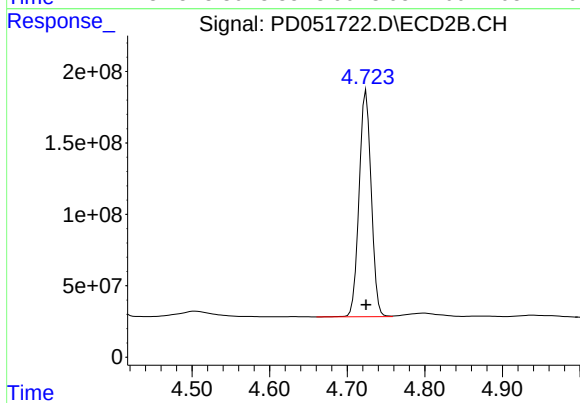
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 435717733
Conc: 14.10 ng/ml



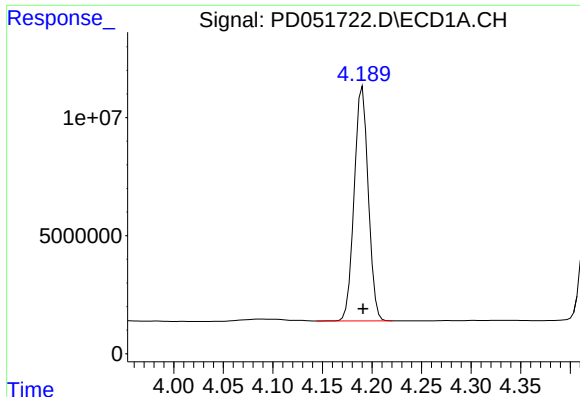
#3 gamma-BHC (Lindane)

R.T.: 3.912 min
Delta R.T.: 0.000 min
Response: 100884048
Conc: 47.93 ng/ml



#3 gamma-BHC (Lindane)

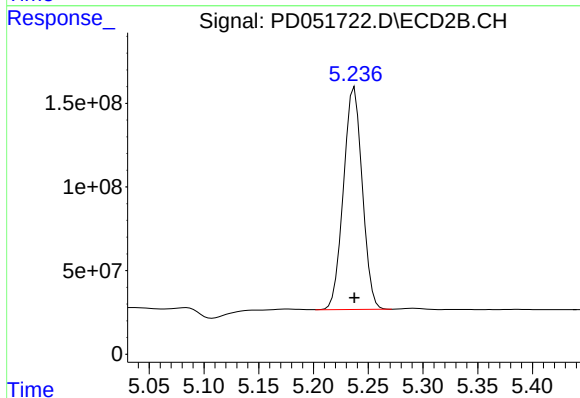
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1717943937
Conc: 40.21 ng/ml



#4 Heptachlor

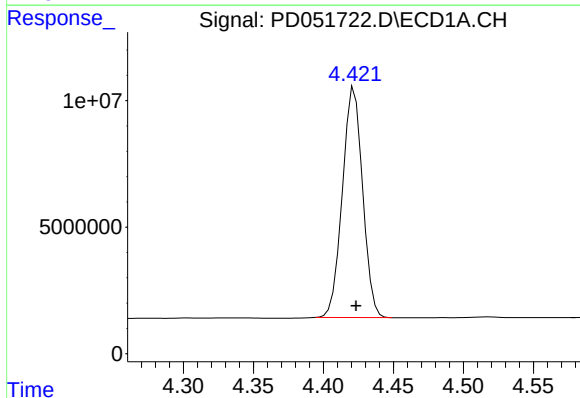
R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 98038944
Conc: 45.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF626MS



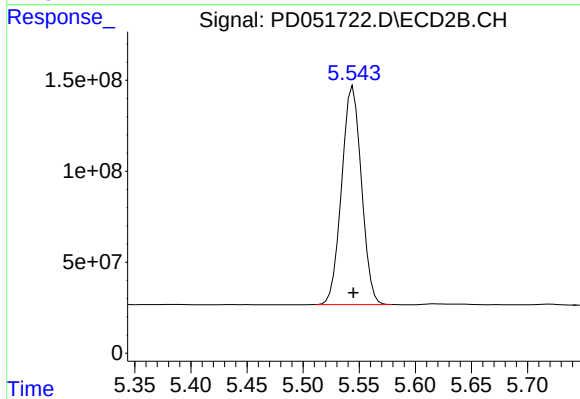
#4 Heptachlor

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1589363427
Conc: 37.15 ng/ml



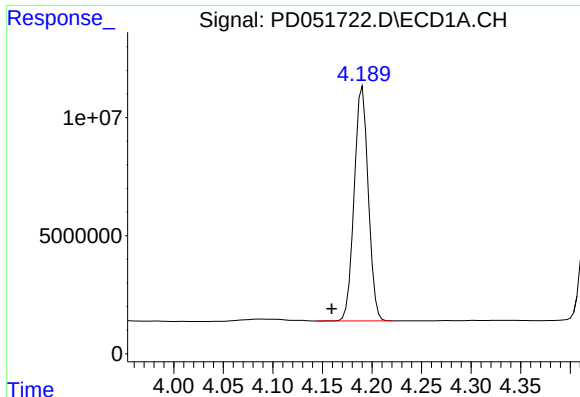
#5 Aldrin

R.T.: 4.422 min
Delta R.T.: -0.001 min
Response: 91707753
Conc: 42.72 ng/ml



#5 Aldrin

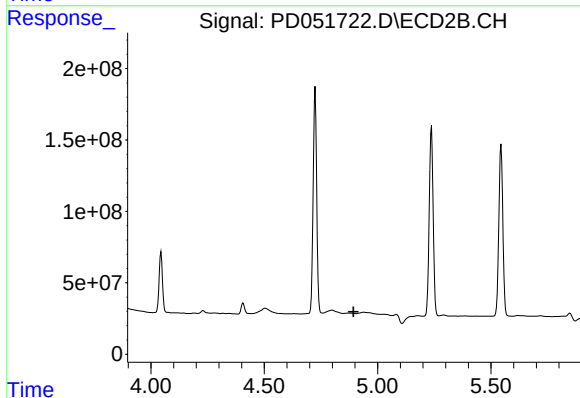
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 1472491569
Conc: 37.20 ng/ml



#6 beta-BHC

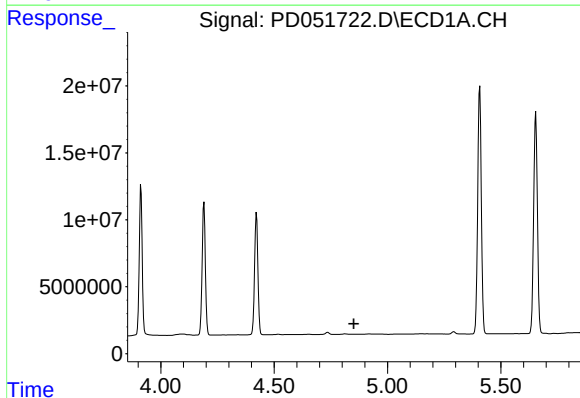
R.T.: 4.191 min
Delta R.T.: 0.031 min
Response: 98038944
Conc: 102.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF626MS



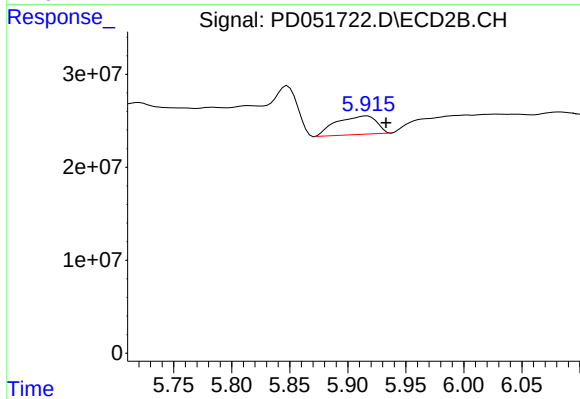
#6 beta-BHC

R.T.: 4.939 min
Delta R.T.: 0.045 min
Response: -2216878
Conc: N.D.



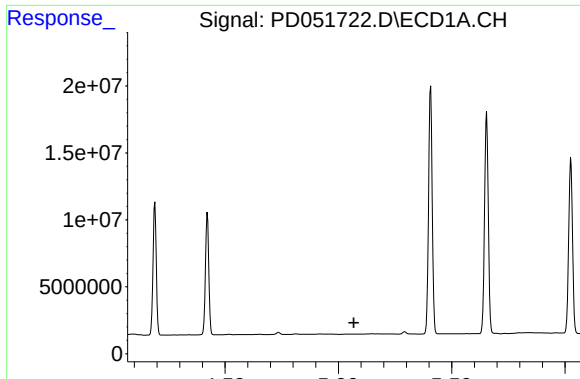
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

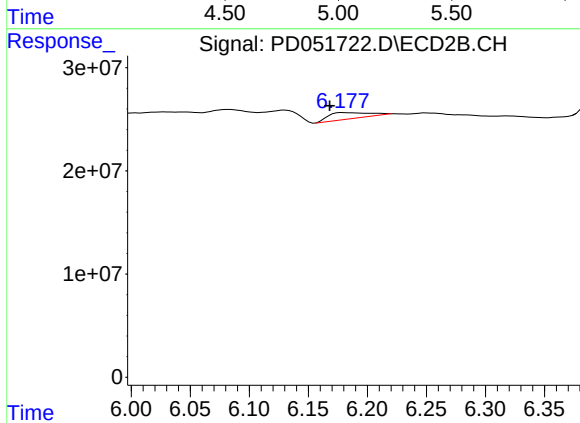
R.T.: 5.916 min
Delta R.T.: -0.016 min
Response: 48140202
Conc: 1.34 ng/ml



#10 trans-Chlordane

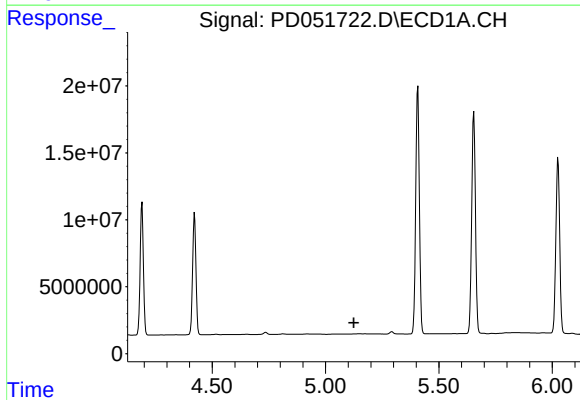
R.T.: 0.000 min
Exp R.T.: 5.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF626MS



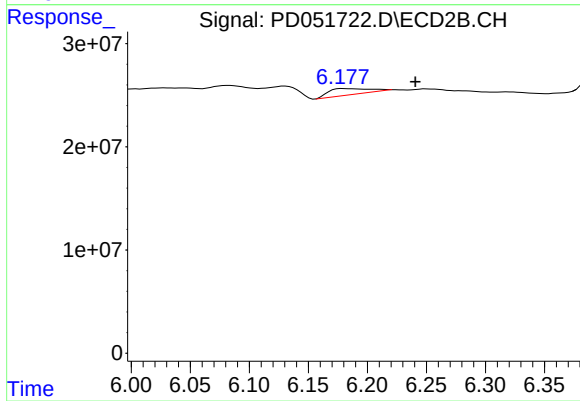
#10 trans-Chlordane

R.T.: 6.179 min
Delta R.T.: 0.011 min
Response: 14472341
Conc: 0.40 ng/ml



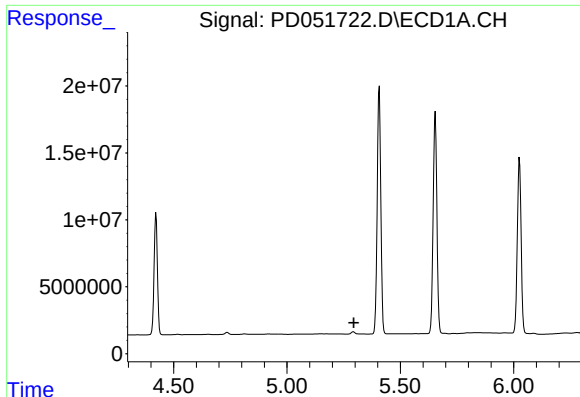
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

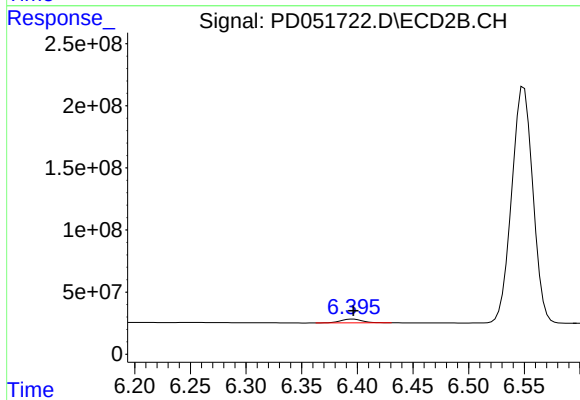
R.T.: 6.179 min
Delta R.T.: -0.062 min
Response: 14472341
Conc: 0.42 ng/ml



#12 4,4'-DDE

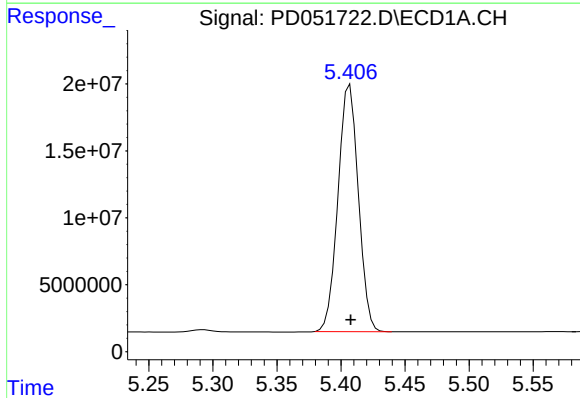
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF626MS



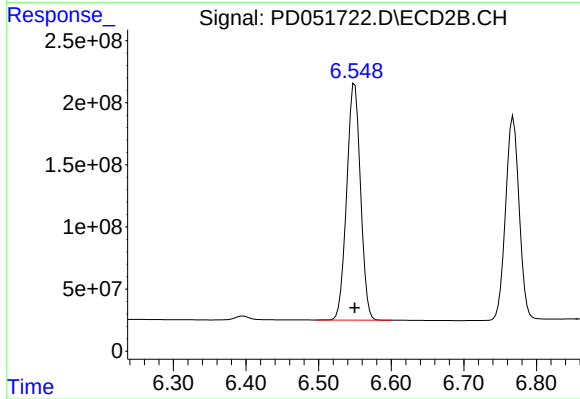
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 40916487
Conc: 1.25 ng/ml



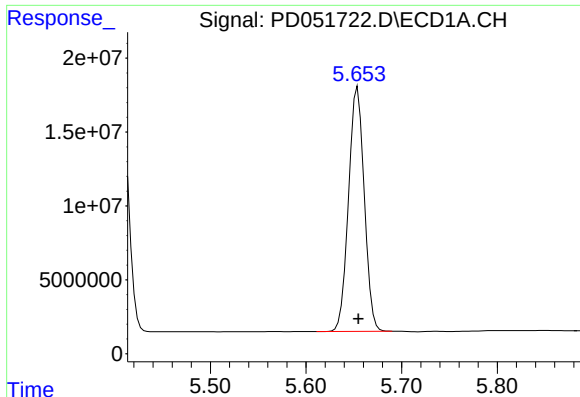
#13 Dieldrin

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 204224921
Conc: 88.23 ng/ml



#13 Dieldrin

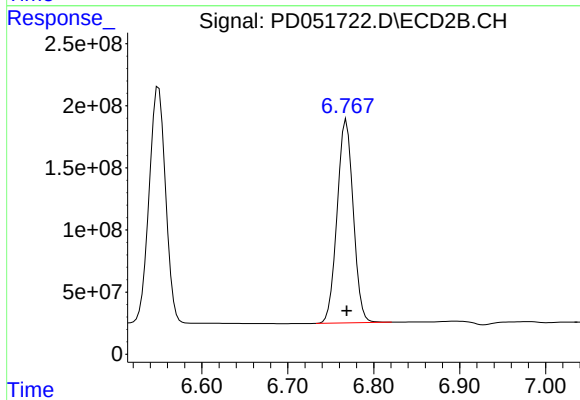
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 2523454991
Conc: 75.81 ng/ml



#14 Endrin

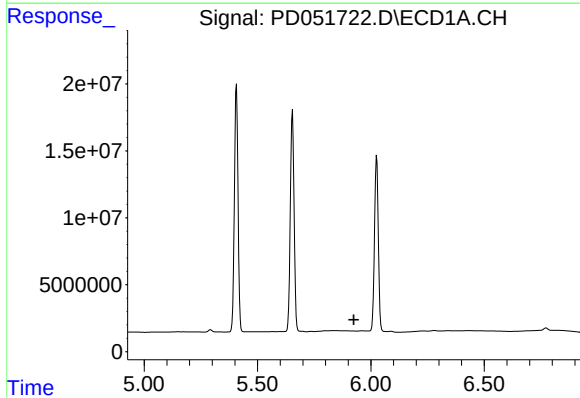
R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 189583126
Conc: 93.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF626MS



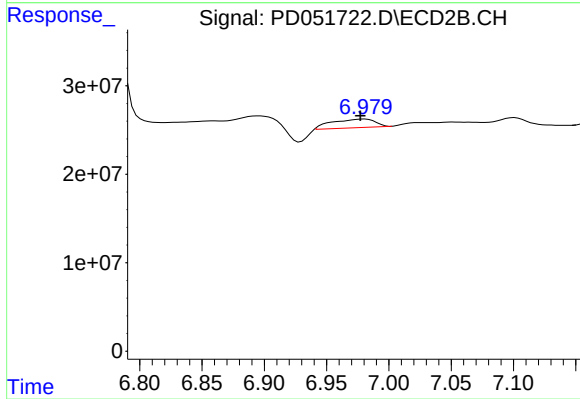
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 2128709222
Conc: 80.54 ng/ml



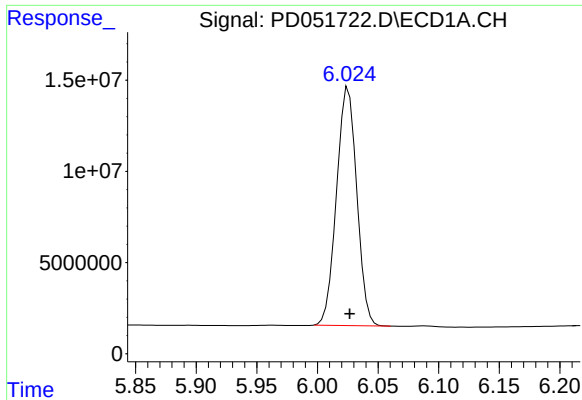
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#15 Endosulfan II

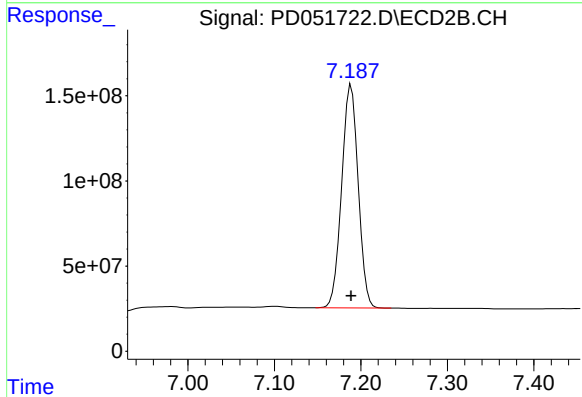
R.T.: 6.980 min
Delta R.T.: 0.003 min
Response: 23348656
Conc: 0.85 ng/ml



#17 4,4'-DDT

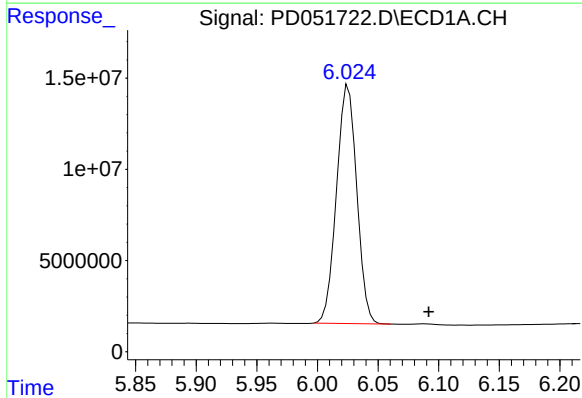
R.T.: 6.026 min
Delta R.T.: -0.001 min
Response: 151823908
Conc: 83.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF626MS



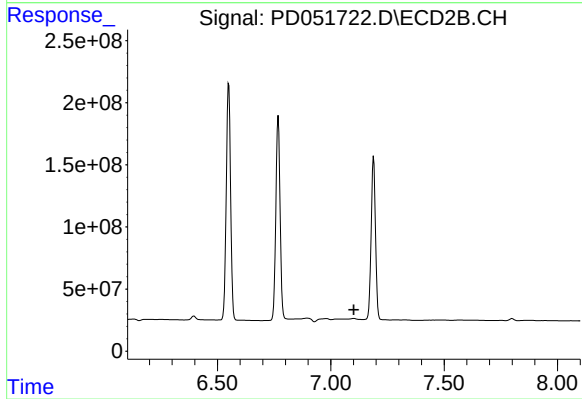
#17 4,4'-DDT

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 1728956285
Conc: 74.97 ng/ml



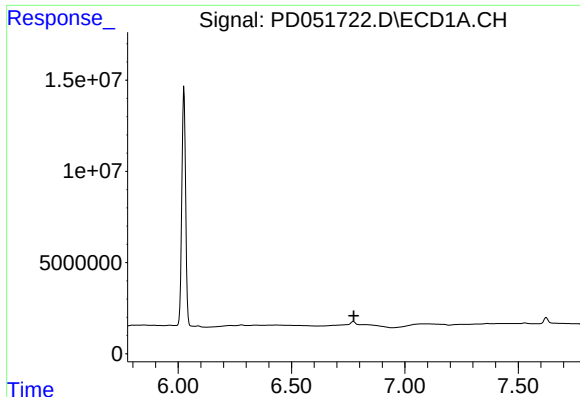
#18 Endrin aldehyde

R.T.: 6.026 min
Delta R.T.: -0.066 min
Response: 151823908
Conc: 92.59 ng/ml



#18 Endrin aldehyde

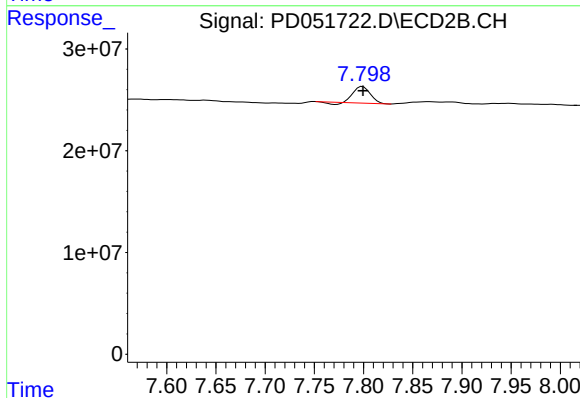
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.



#21 Endrin ketone

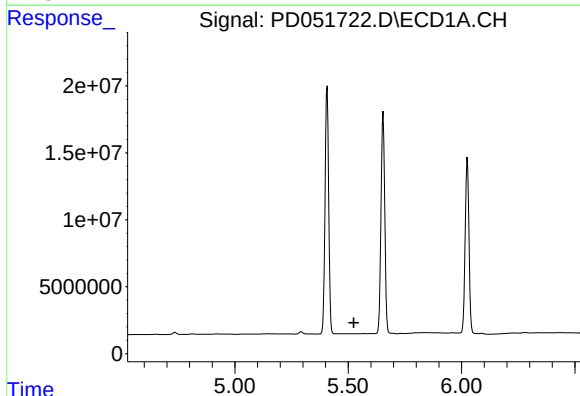
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF626MS



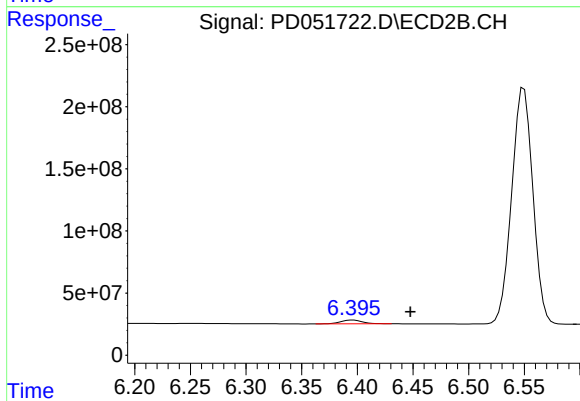
#21 Endrin ketone

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 18509228
Conc: 0.78 ng/ml



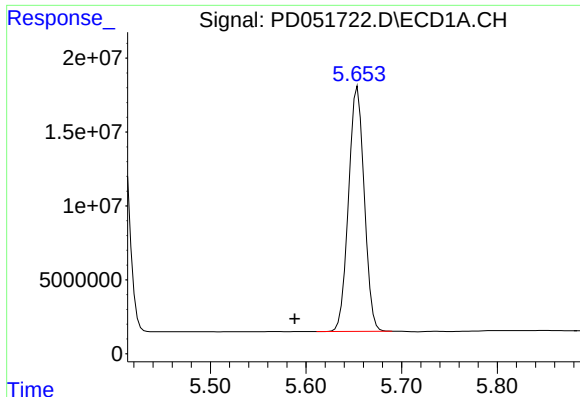
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

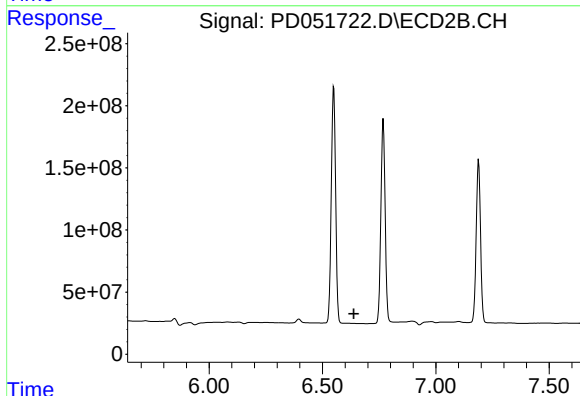
R.T.: 6.396 min
Delta R.T.: -0.052 min
Response: 40916487
Conc: 272.28 ng/ml



#23 Toxaphene-2

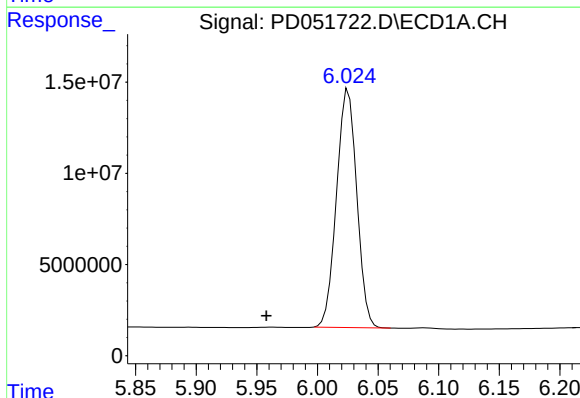
R.T.: 5.654 min
Delta R.T.: 0.066 min
Response: 189583126
Conc: 8287.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF626MS



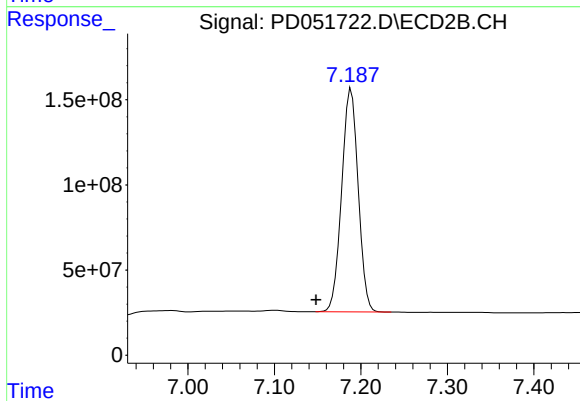
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



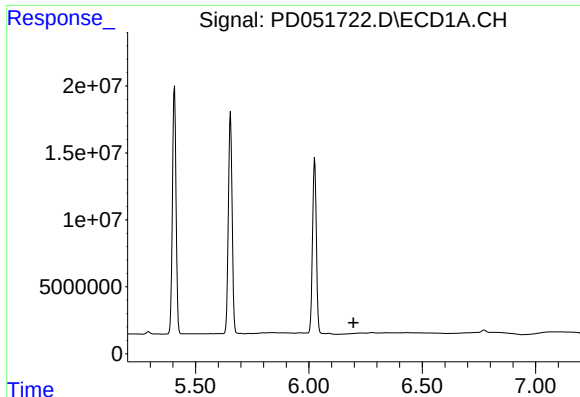
#24 Toxaphene-3

R.T.: 6.026 min
Delta R.T.: 0.068 min
Response: 151823908
Conc: 3990.42 ng/ml



#24 Toxaphene-3

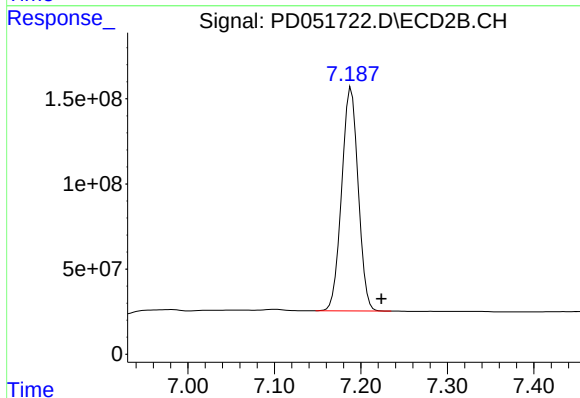
R.T.: 7.189 min
Delta R.T.: 0.041 min
Response: 1728956285
Conc: 7112.58 ng/ml



#25 Toxaphene-4

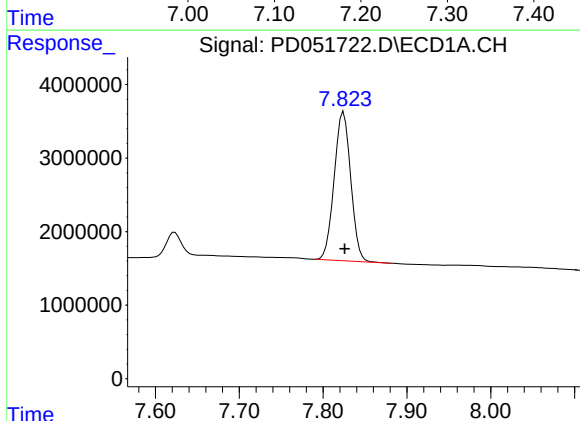
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF626MS



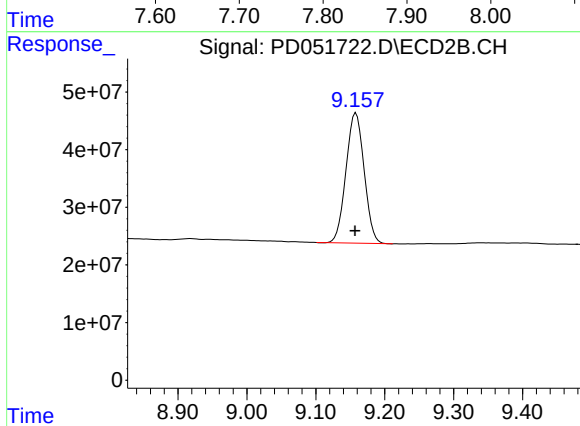
#25 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: -0.035 min
Response: 1728956285
Conc: 2574.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.001 min
Response: 27685661
Conc: 23.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 413906109
Conc: 21.83 ng/ml