

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112718\
 Data File : PD050494.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2018 13:23
 Operator : AJ\SJ
 Sample : J6063-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 15:30:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 19 17:32:40 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
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System Monitoring Compounds

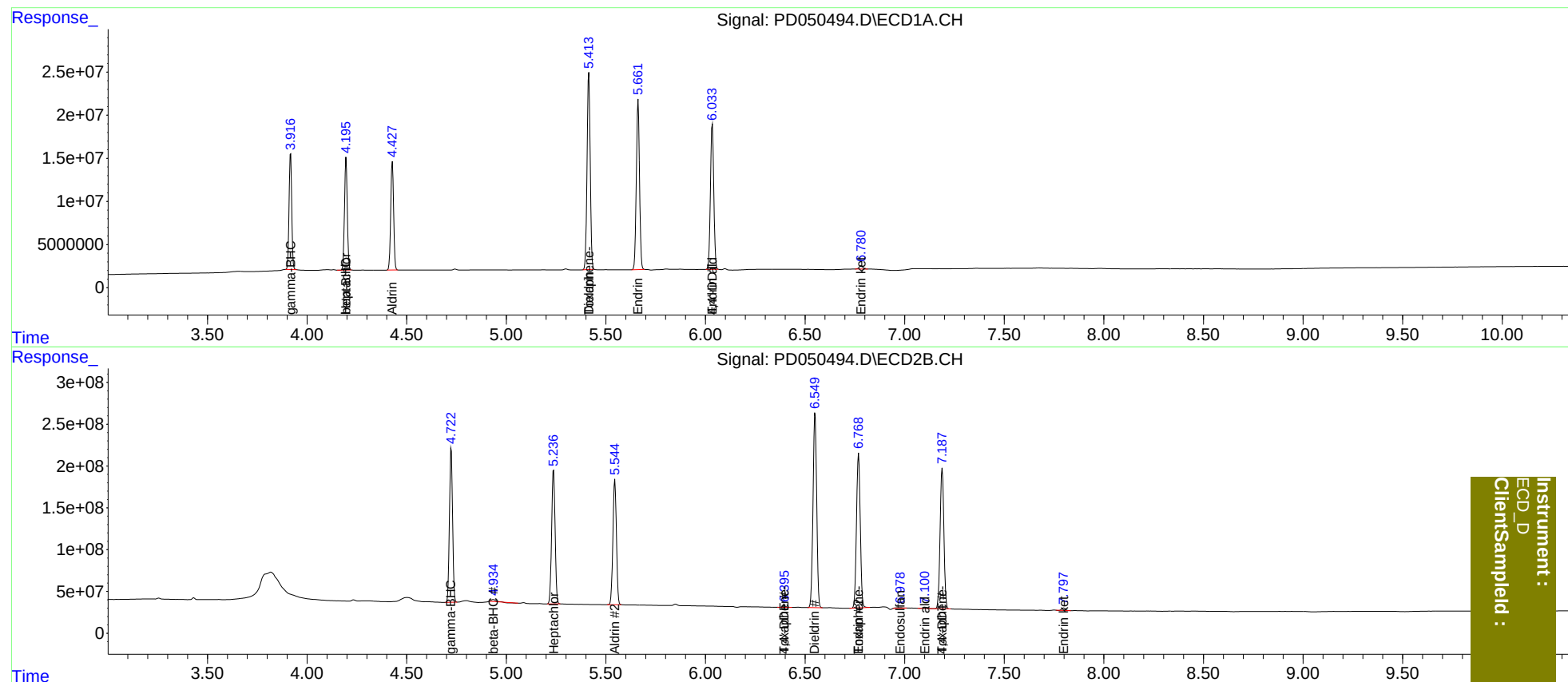
Target Compounds						
3) MA	gamma-BHC...	3.917	4.724	125.2E6	1985.3E6	52.333 45.282
4) MA	Heptachlor	4.196	5.238	128.0E6	1951.6E6	53.152 43.959
5) MB	Aldrin	4.428	5.545	126.5E6	1839.7E6	59.143 48.755
6) B	beta-BHC	4.196f	4.935f	128.0E6	23649365	131.631 1.304 #
12) B	4,4'-DDE	0.000	6.397	0	20138183	N.D. 0.657
13) MA	Dieldrin	5.415	6.550	252.0E6	2997.7E6	101.790 90.376
14) MA	Endrin	5.662	6.769	219.8E6	2419.9E6	101.779 95.689
15) B	Endosulfa...	0.000	6.979	0	19661890	N.D. 0.791
17) MA	4,4'-DDT	6.034	7.189	196.5E6	2232.0E6	93.298 97.876
18) B	Endrin al...	6.034f	7.101	196.5E6	19600718	121.167 0.983 #
21) B	Endrin ke...	6.782	7.798	4986478	36407370	2.195 1.689
22)	Toxaphene-1	5.415	6.397	252.0E6	20138183	20569.559 143.300 #
23)	Toxaphene-2	0.000	6.769	0	2419.9E6	N.D. 14782.296
24)	Toxaphene-3	0.000	7.189	0	2232.0E6	N.D. 9690.994

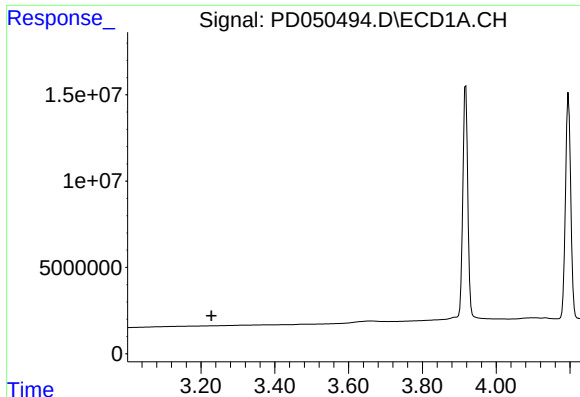
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112718\
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Acq On : 27 Nov 2018 13:23
Operator : AJ\SJ
Sample : J6063-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 15:30:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
Quant Title : GC Extractables
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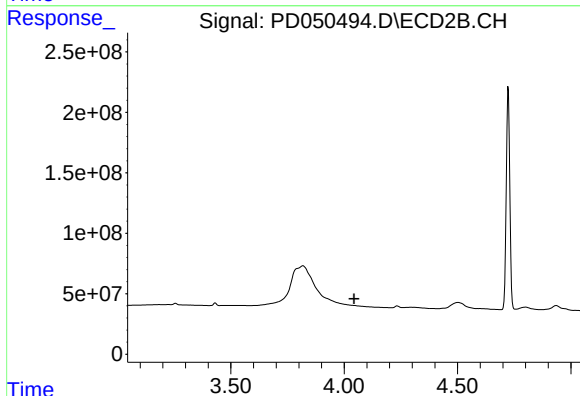




#1 Tetrachloro-m-xylene

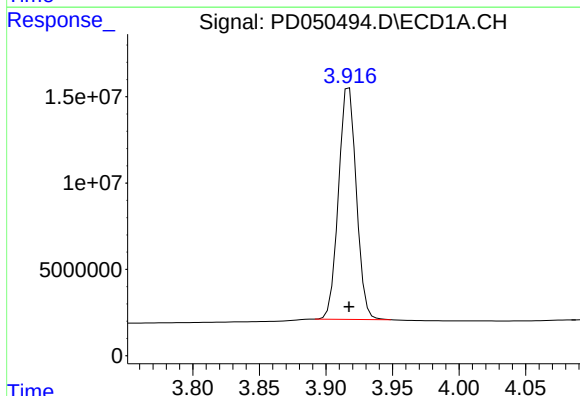
R.T.: 0.000 min
Exp R.T.: 3.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



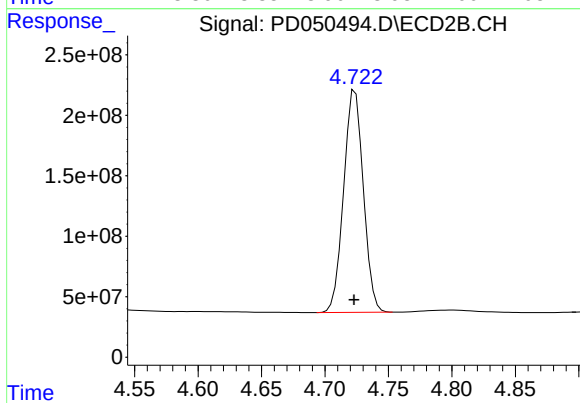
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.044 min
Response: 0
Conc: N.D.



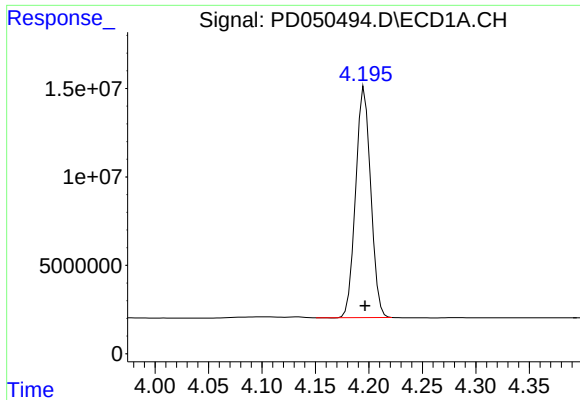
#3 gamma-BHC (Lindane)

R.T.: 3.917 min
Delta R.T.: 0.000 min
Response: 125223814
Conc: 52.33 ng/ml



#3 gamma-BHC (Lindane)

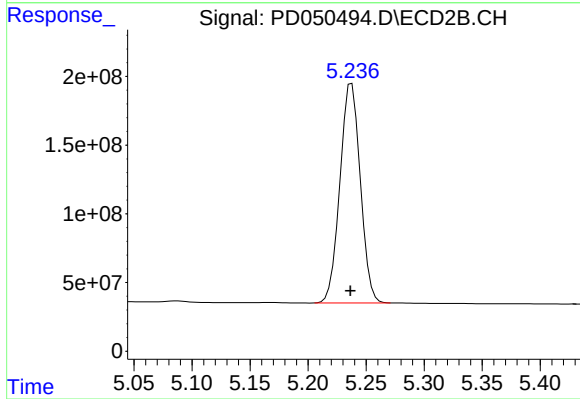
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1985291163
Conc: 45.28 ng/ml



#4 Heptachlor

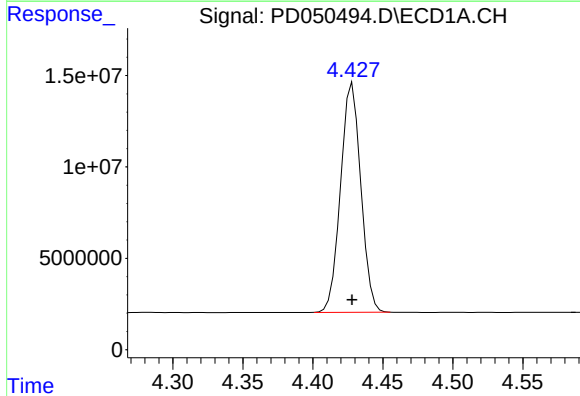
R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 127958155
Conc: 53.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



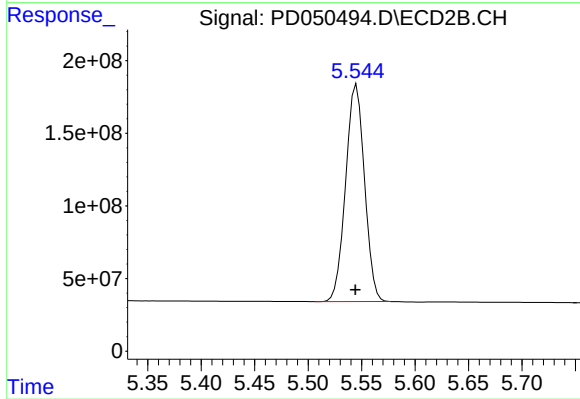
#4 Heptachlor

R.T.: 5.238 min
Delta R.T.: 0.001 min
Response: 1951635909
Conc: 43.96 ng/ml



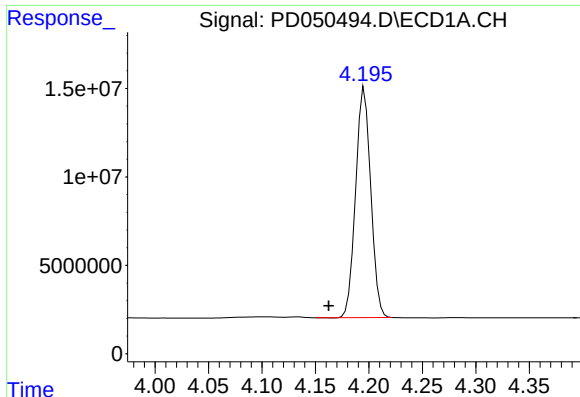
#5 Aldrin

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 126479104
Conc: 59.14 ng/ml



#5 Aldrin

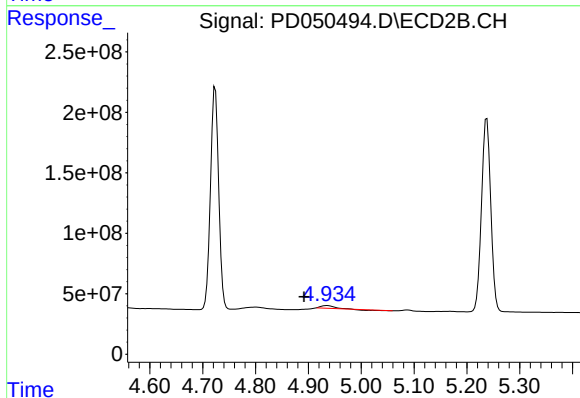
R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 1839671056
Conc: 48.76 ng/ml



#6 beta-BHC

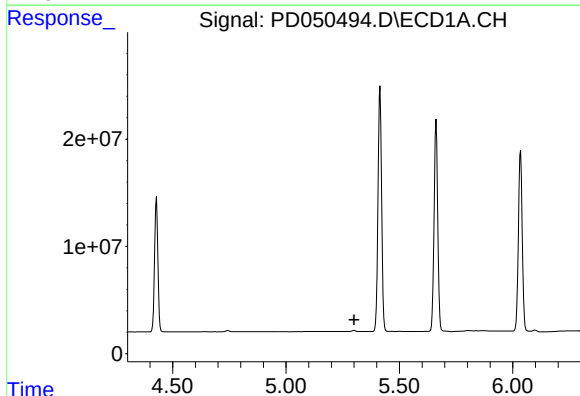
R.T.: 4.196 min
Delta R.T.: 0.034 min
Response: 127958155
Conc: 131.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



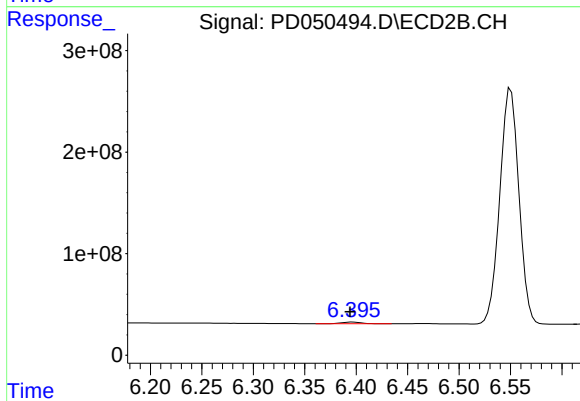
#6 beta-BHC

R.T.: 4.935 min
Delta R.T.: 0.043 min
Response: 23649365
Conc: 1.30 ng/ml



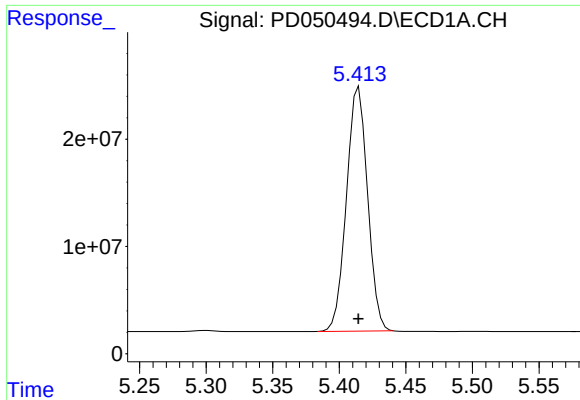
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

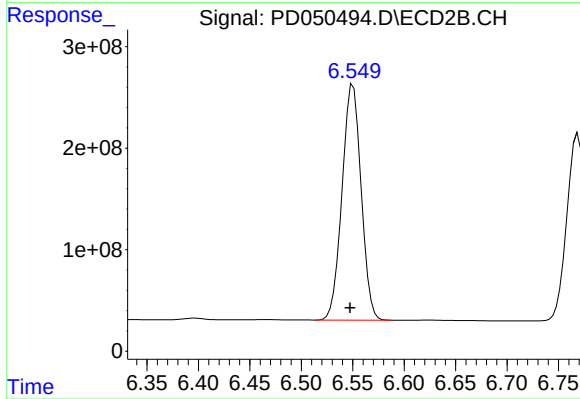
R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 20138183
Conc: 0.66 ng/ml



#13 Dieldrin

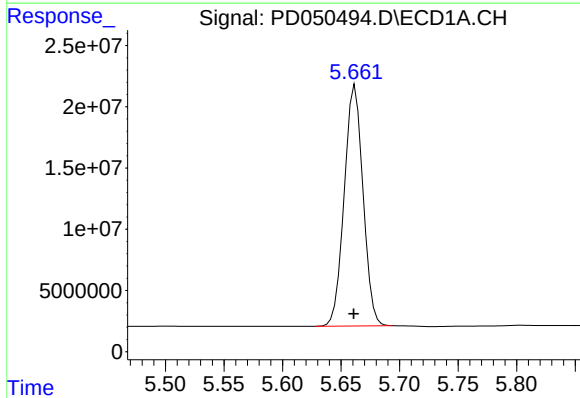
R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 251993411
Conc: 101.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



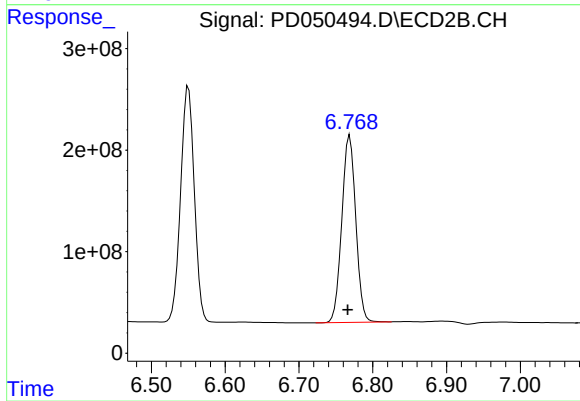
#13 Dieldrin

R.T.: 6.550 min
Delta R.T.: 0.003 min
Response: 2997683584
Conc: 90.38 ng/ml



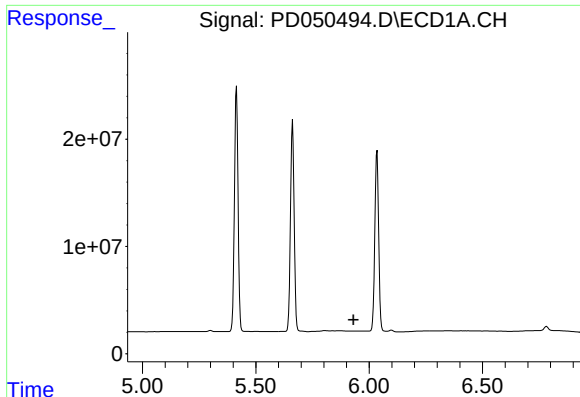
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.001 min
Response: 219847153
Conc: 101.78 ng/ml



#14 Endrin

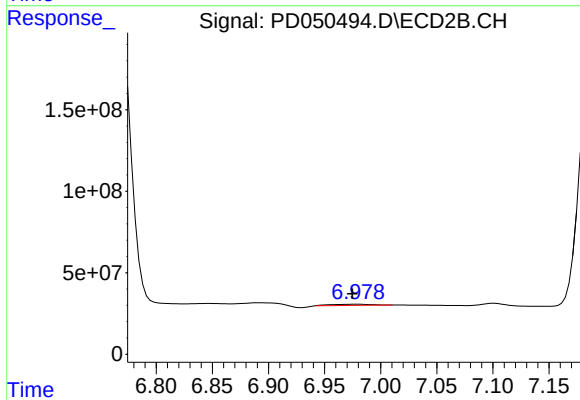
R.T.: 6.769 min
Delta R.T.: 0.003 min
Response: 2419926707
Conc: 95.69 ng/ml



#15 Endosulfan II

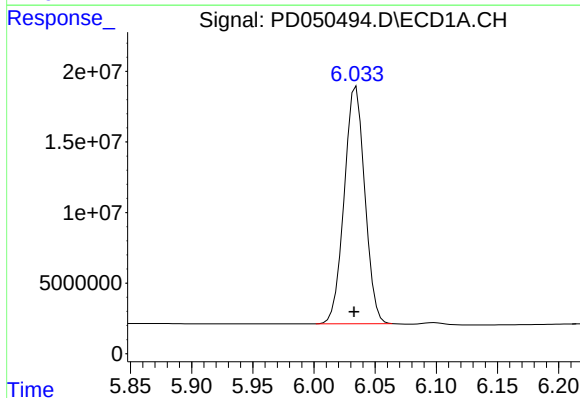
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



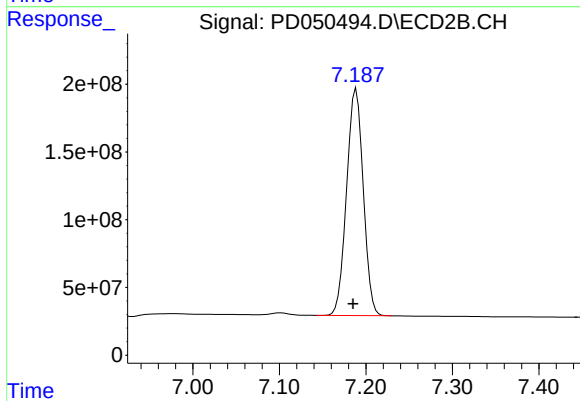
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.004 min
Response: 19661890
Conc: 0.79 ng/ml



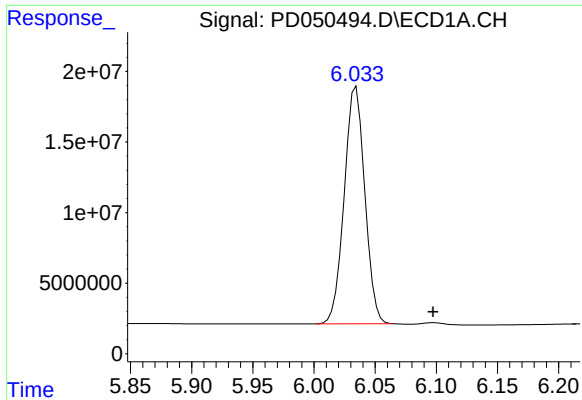
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 196545949
Conc: 93.30 ng/ml



#17 4,4'-DDT

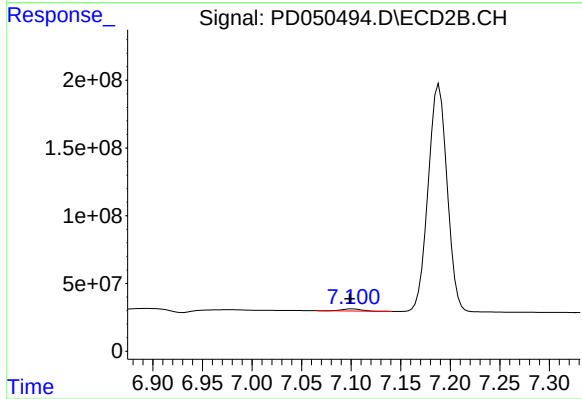
R.T.: 7.189 min
Delta R.T.: 0.004 min
Response: 2232007363
Conc: 97.88 ng/ml



#18 Endrin aldehyde

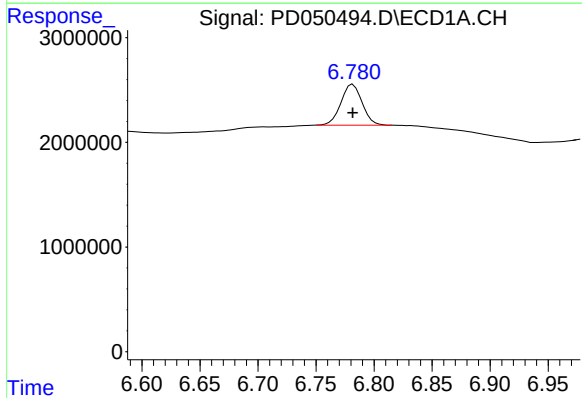
R.T.: 6.034 min
Delta R.T.: -0.063 min
Response: 196545949
Conc: 121.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



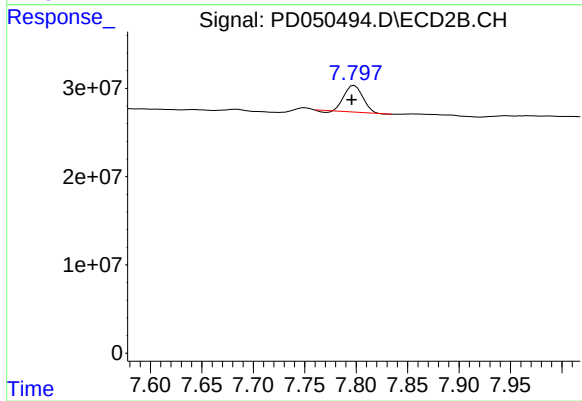
#18 Endrin aldehyde

R.T.: 7.101 min
Delta R.T.: 0.002 min
Response: 19600718
Conc: 0.98 ng/ml



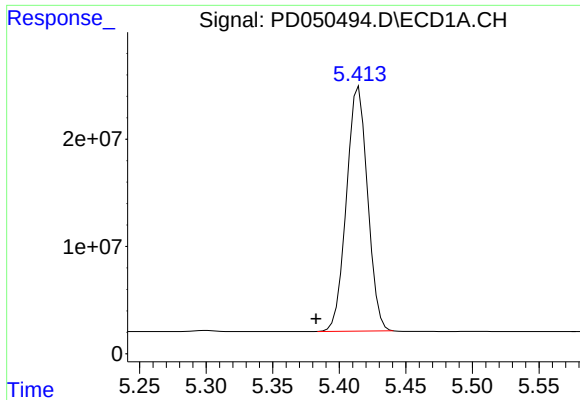
#21 Endrin ketone

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 4986478
Conc: 2.19 ng/ml



#21 Endrin ketone

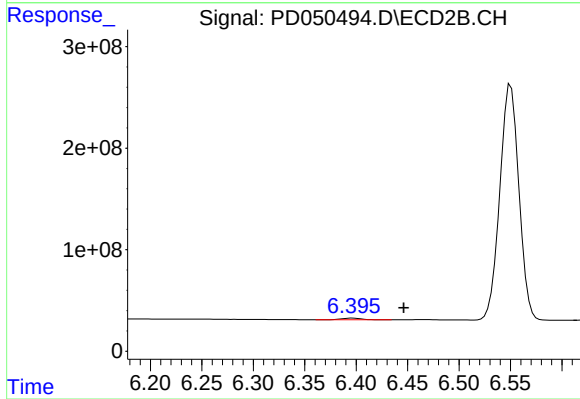
R.T.: 7.798 min
Delta R.T.: 0.003 min
Response: 36407370
Conc: 1.69 ng/ml



#22 Toxaphene-1

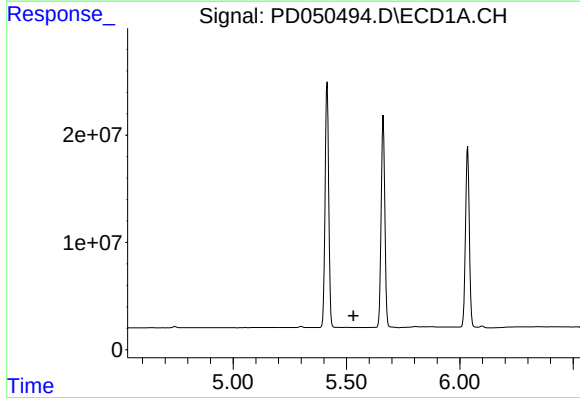
R.T.: 5.415 min
Delta R.T.: 0.032 min
Response: 251993411
Conc: 20569.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



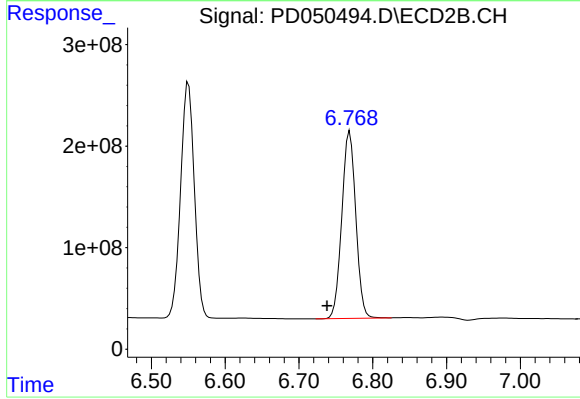
#22 Toxaphene-1

R.T.: 6.397 min
Delta R.T.: -0.050 min
Response: 20138183
Conc: 143.30 ng/ml



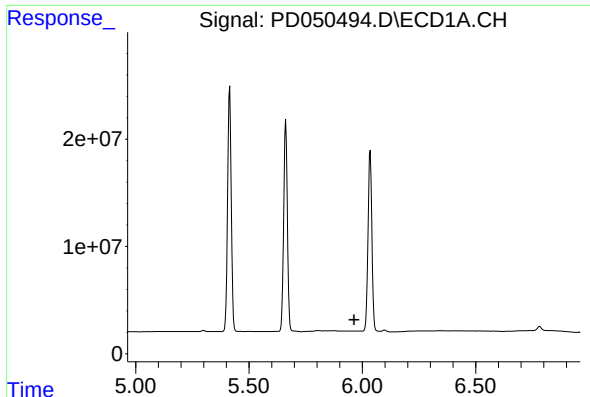
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

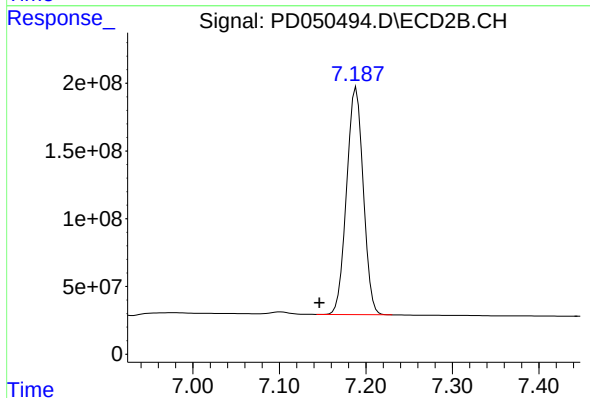
R.T.: 6.769 min
Delta R.T.: 0.031 min
Response: 2419926707
Conc: 14782.30 ng/ml



#24 Toxaphene-3

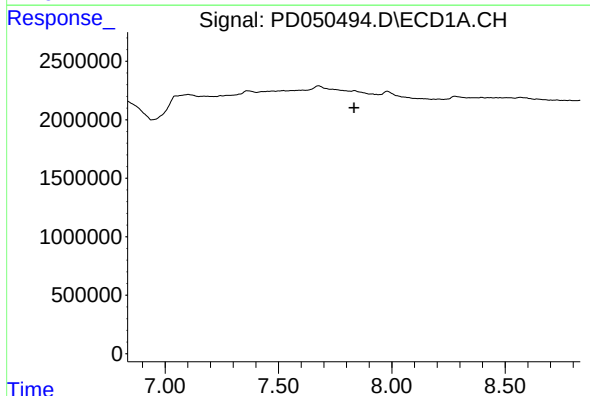
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



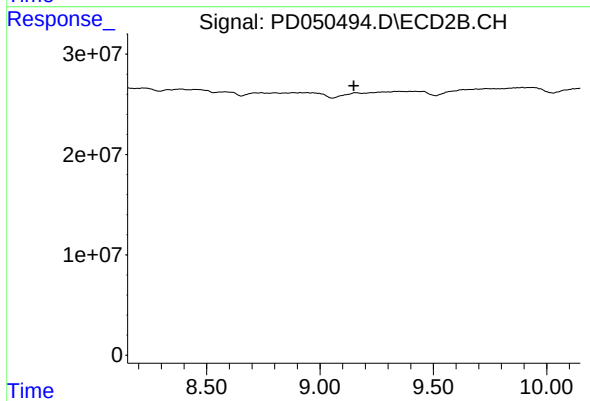
#24 Toxaphene-3

R.T.: 7.189 min
Delta R.T.: 0.043 min
Response: 2232007363
Conc: 9690.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.834 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.