

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030119\
 Data File : PD051465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 12:01
 Operator : AJ\SJ
 Sample : PB117481BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:02:39 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

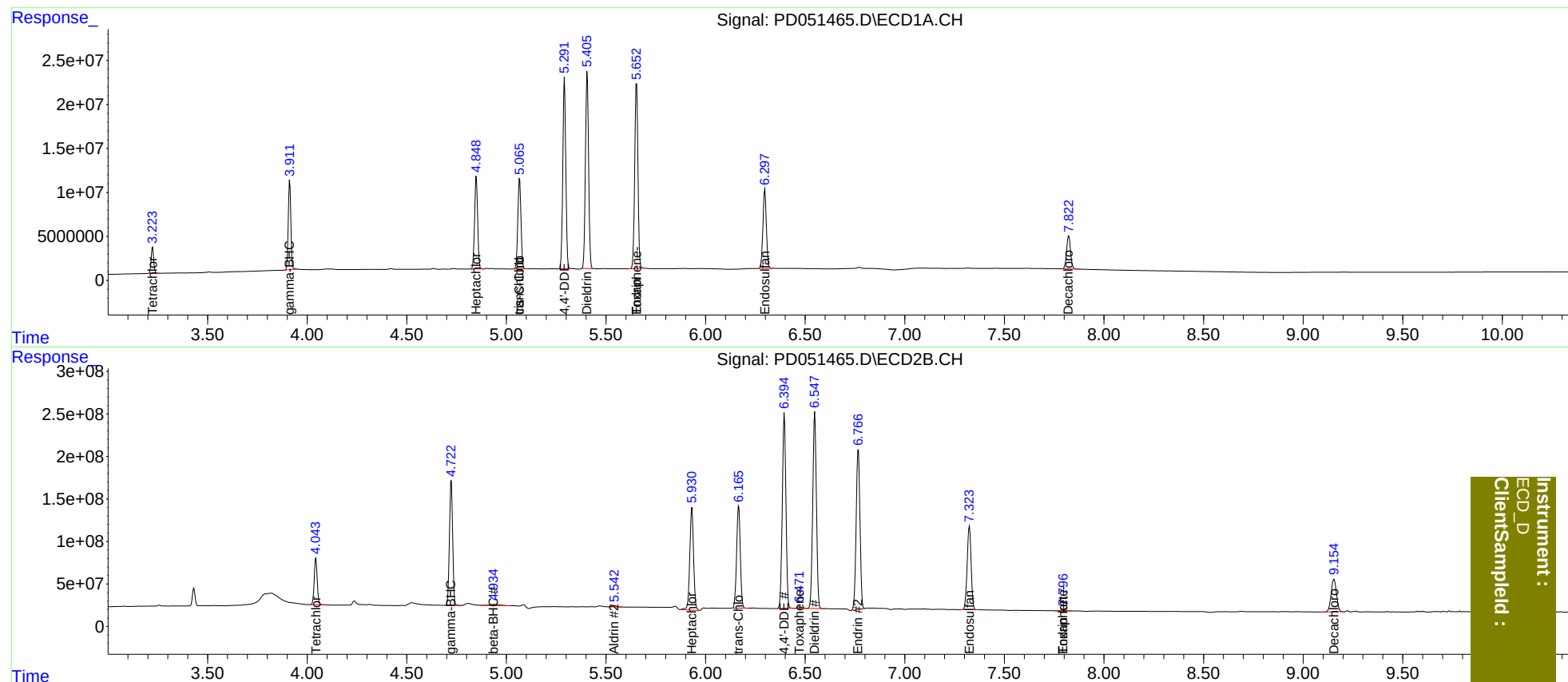
System Monitoring Compounds							
1)	SA Tetrachlo...	3.224	4.044	26562683	572.1E6	18.485	18.517
27)	SA Decachlor...	7.823	9.155	51728046	722.0E6	43.012	38.084
Target Compounds							
3)	MA gamma-BHC...	3.913	4.724	91823277	1633.8E6	43.622	38.244
5)	MB Aldrin	0.000	5.543	0	18999226	N.D.	0.480
6)	B beta-BHC	0.000	4.935f	0	43160433	N.D.	2.175
8)	B Heptachlo...	4.849	5.932	110.2E6	1595.6E6	52.283	44.563
10)	B trans-Chl...	5.067	6.167	111.9E6	1543.1E6	51.298	42.712
11)	B cis-Chlor...	5.067f	0.000	111.9E6	0	52.328	N.D. #
12)	B 4,4'-DDE	5.292	6.396	226.4E6	2903.3E6	105.247	88.856
13)	MA Dieldrin	5.406	6.549	246.3E6	2972.5E6	106.417	89.297
14)	MA Endrin	5.654	6.767	237.0E6	2499.2E6	116.319	94.553
19)	B Endosulfa...	6.298	7.325	107.7E6	1354.5E6	58.337	53.354
21)	B Endrin ke...	0.000	7.797	0	19393310	N.D.	0.813
22)	Toxaphene-1	0.000	6.472	0	27993328	N.D.	186.283
23)	Toxaphene-2	5.654	0.000	237.0E6	0	10358.360	N.D. #
26)	Toxaphene-5	0.000	7.797	0	19393310	N.D.	67.387

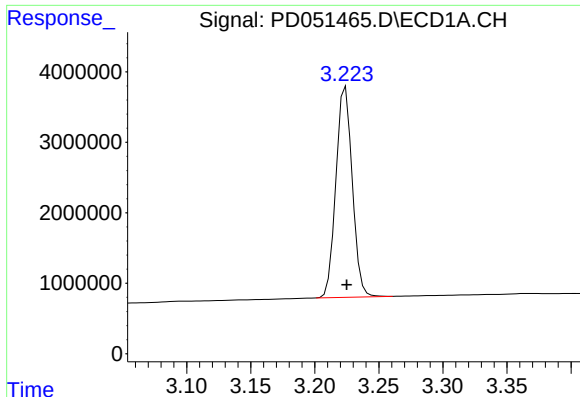
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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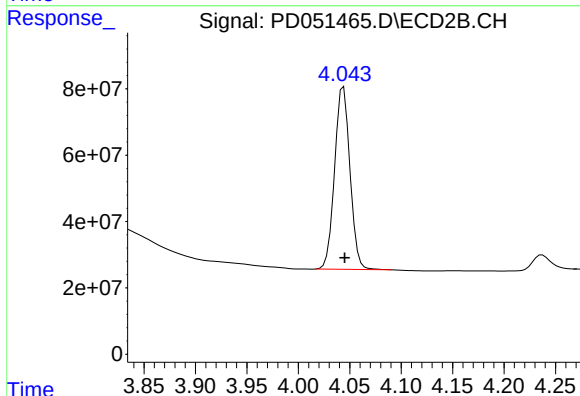




#1 Tetrachloro-m-xylene

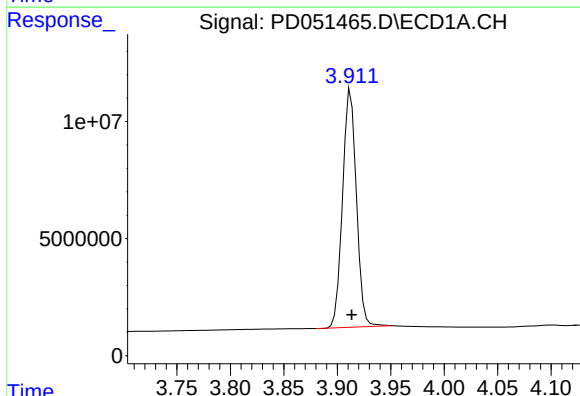
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 26562683
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



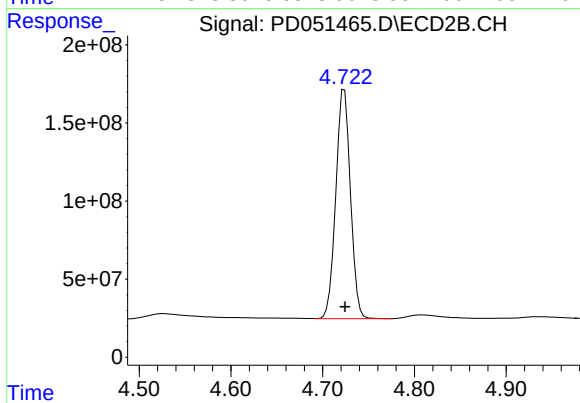
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 572088239
Conc: 18.52 ng/ml



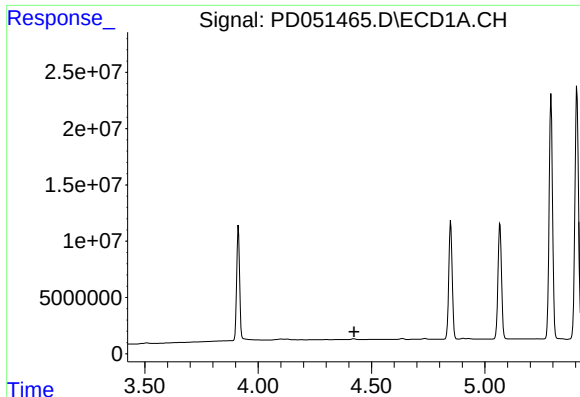
#3 gamma-BHC (Lindane)

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 91823277
Conc: 43.62 ng/ml



#3 gamma-BHC (Lindane)

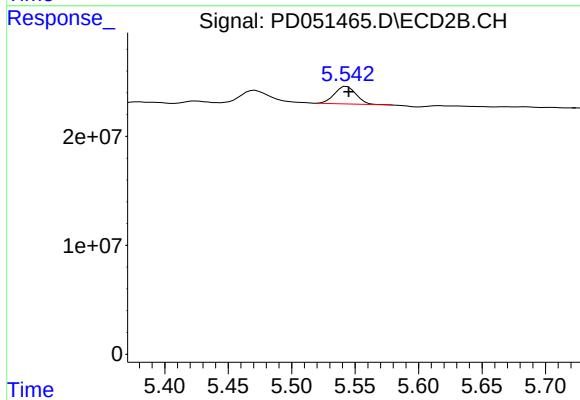
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1633778835
Conc: 38.24 ng/ml



#5 Aldrin

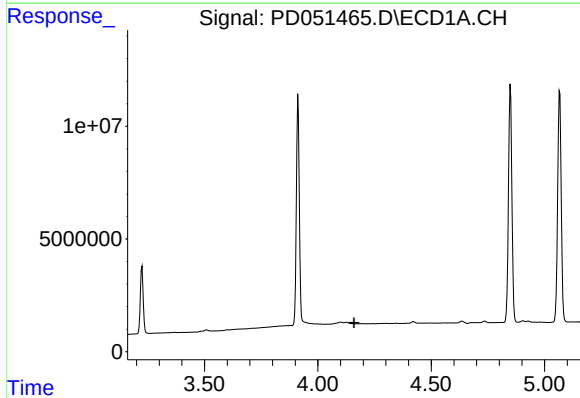
R.T.: 0.000 min
Exp R.T.: 4.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



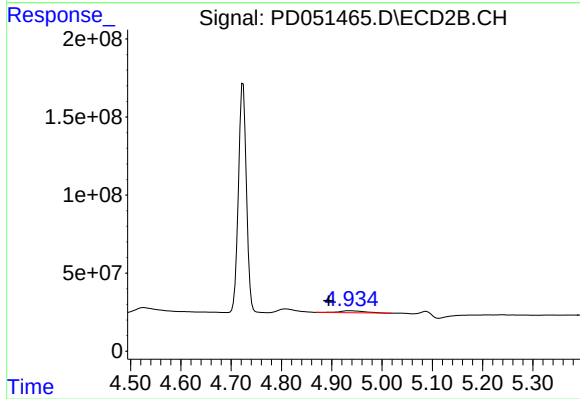
#5 Aldrin

R.T.: 5.543 min
Delta R.T.: -0.001 min
Response: 18999226
Conc: 0.48 ng/ml



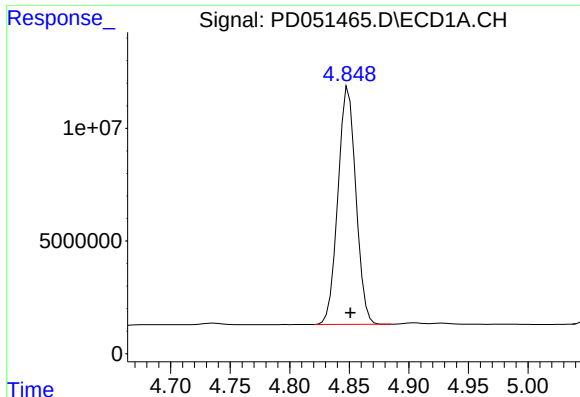
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.



#6 beta-BHC

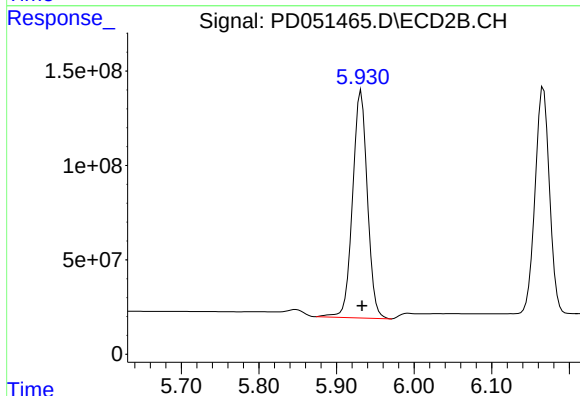
R.T.: 4.935 min
Delta R.T.: 0.042 min
Response: 43160433
Conc: 2.18 ng/ml



#8 Heptachlor epoxide

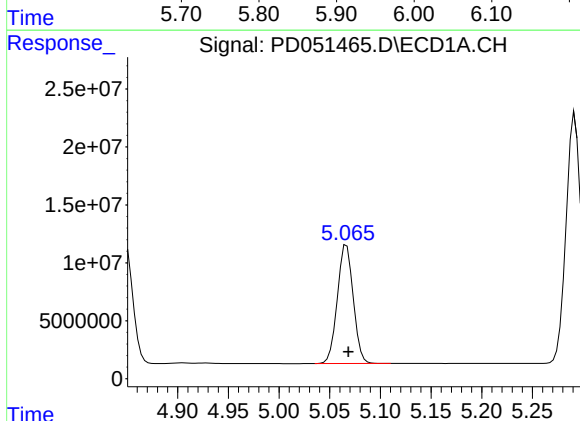
R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 110216040
Conc: 52.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



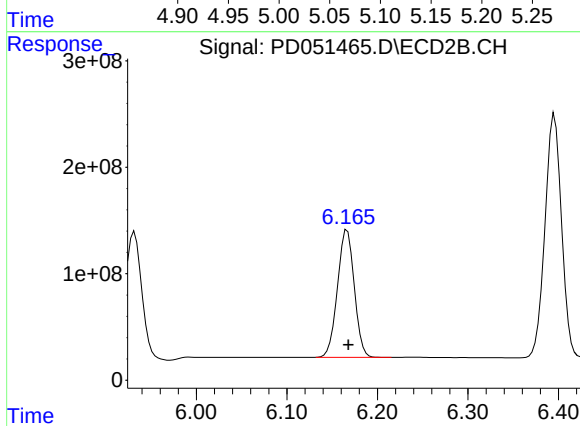
#8 Heptachlor epoxide

R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 1595590213
Conc: 44.56 ng/ml



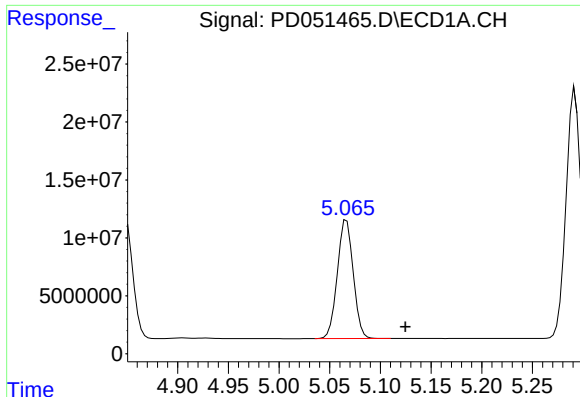
#10 trans-Chlordane

R.T.: 5.067 min
Delta R.T.: -0.002 min
Response: 111851025
Conc: 51.30 ng/ml



#10 trans-Chlordane

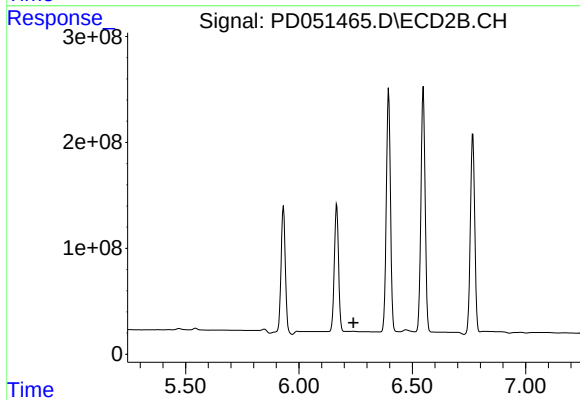
R.T.: 6.167 min
Delta R.T.: -0.001 min
Response: 1543060448
Conc: 42.71 ng/ml



#11 cis-Chlordane

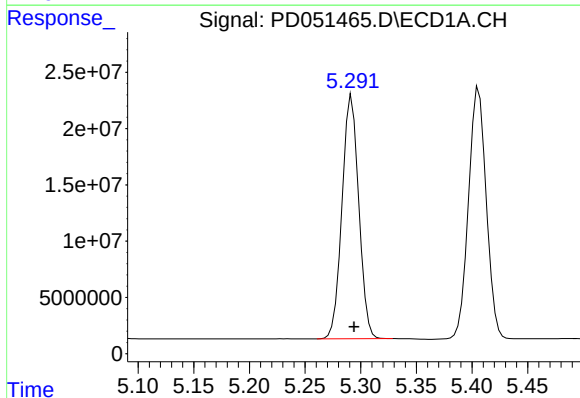
R.T.: 5.067 min
Delta R.T.: -0.058 min
Response: 111851025
Conc: 52.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



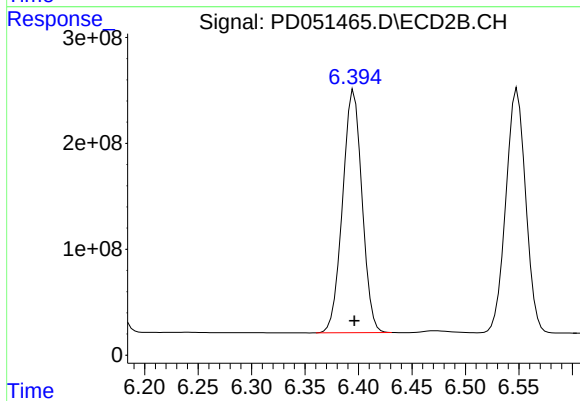
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



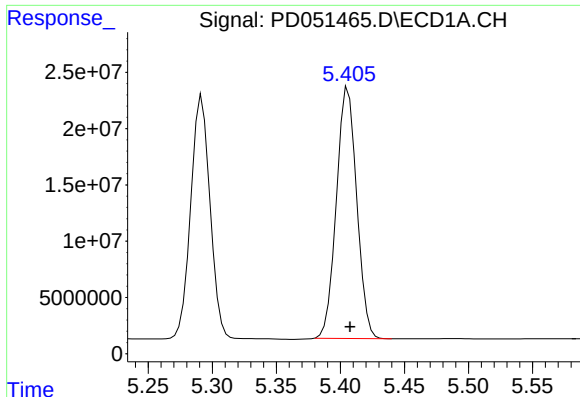
#12 4,4'-DDE

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 226434514
Conc: 105.25 ng/ml



#12 4,4'-DDE

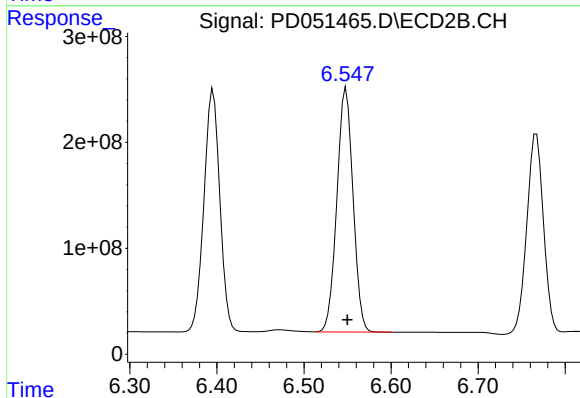
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2903289758
Conc: 88.86 ng/ml



#13 Dieldrin

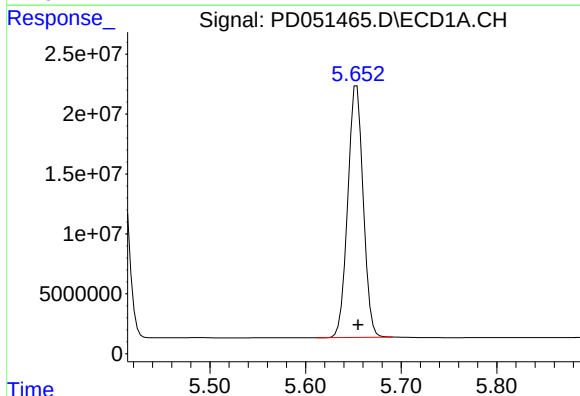
R.T.: 5.406 min
Delta R.T.: -0.002 min
Response: 246329952
Conc: 106.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



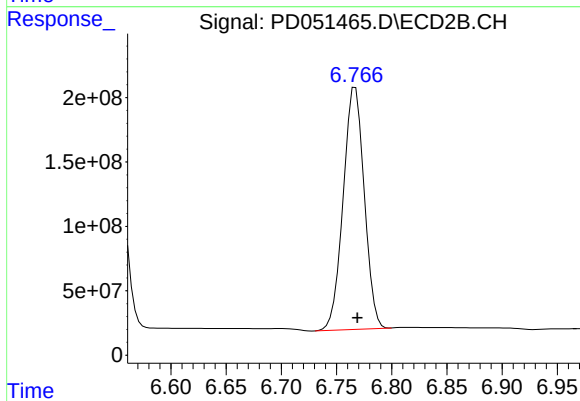
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: -0.001 min
Response: 2972532954
Conc: 89.30 ng/ml



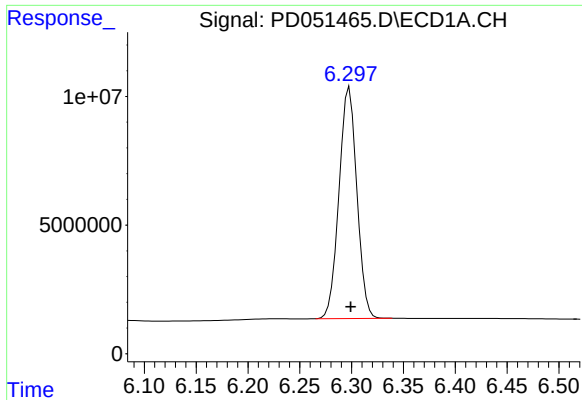
#14 Endrin

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 236955097
Conc: 116.32 ng/ml



#14 Endrin

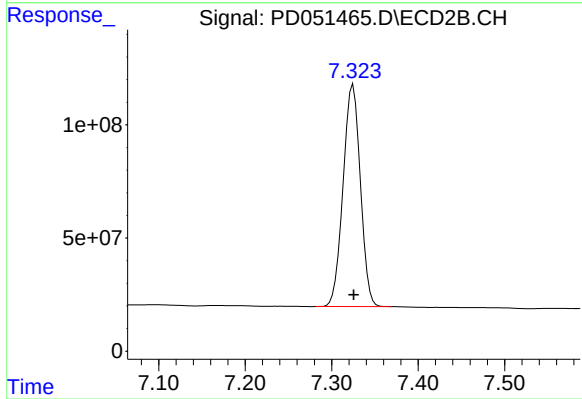
R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 2499156841
Conc: 94.55 ng/ml



#19 Endosulfan Sulfate

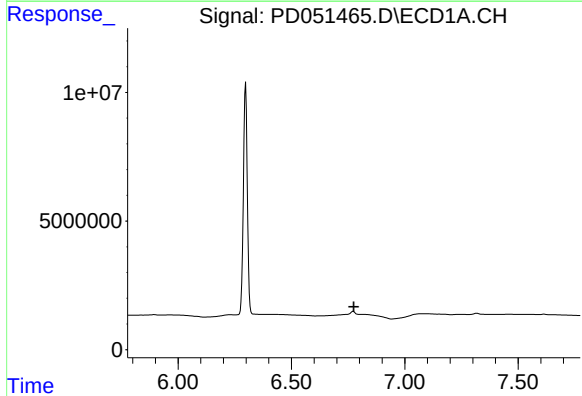
R.T.: 6.298 min
Delta R.T.: -0.001 min
Response: 107733551
Conc: 58.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



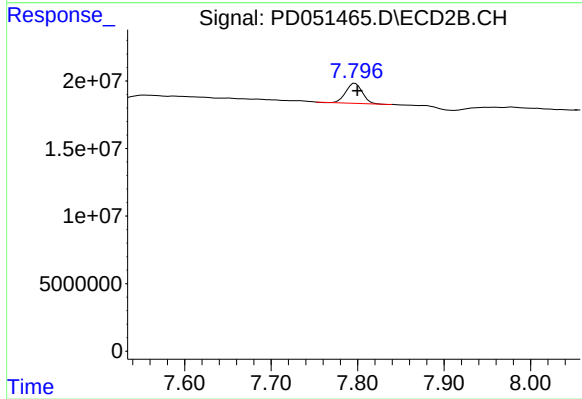
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1354538616
Conc: 53.35 ng/ml



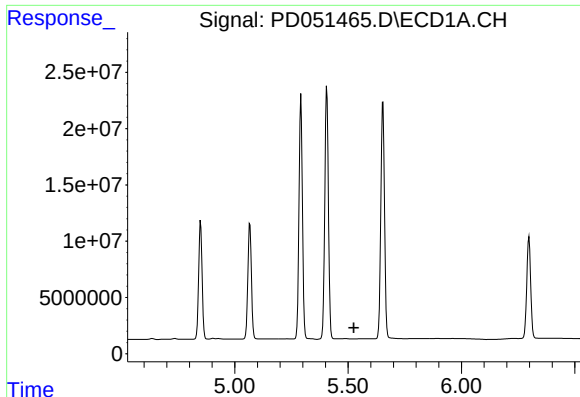
#21 Endrin ketone

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



#21 Endrin ketone

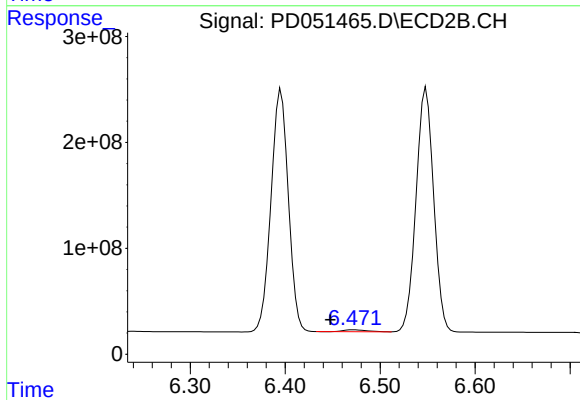
R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 19393310
Conc: 0.81 ng/ml



#22 Toxaphene-1

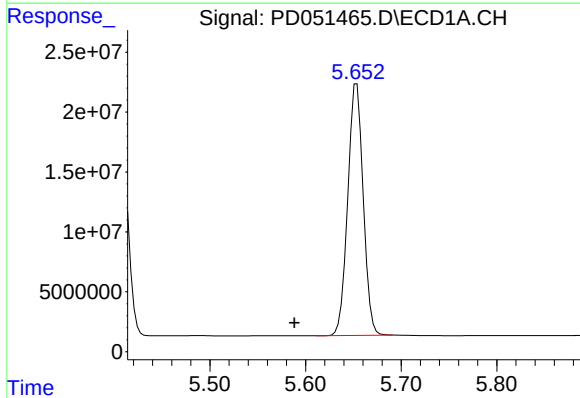
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



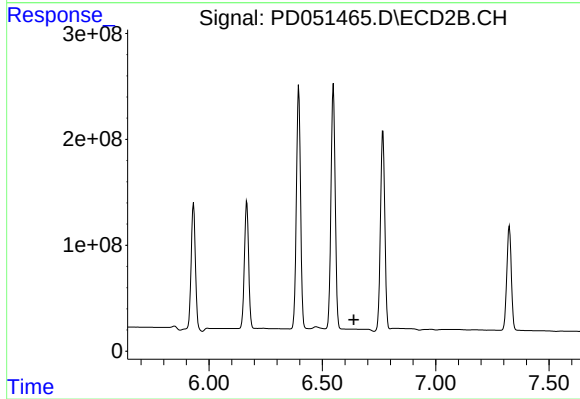
#22 Toxaphene-1

R.T.: 6.472 min
Delta R.T.: 0.024 min
Response: 27993328
Conc: 186.28 ng/ml



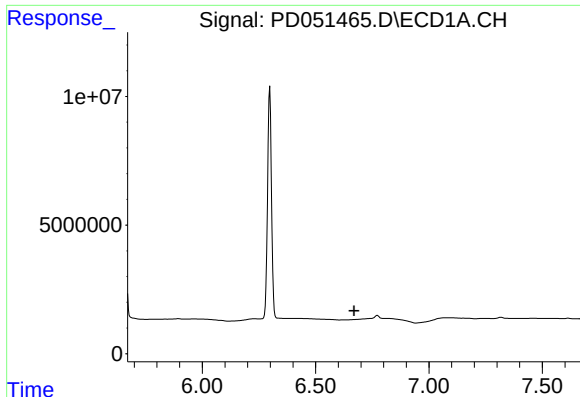
#23 Toxaphene-2

R.T.: 5.654 min
Delta R.T.: 0.065 min
Response: 236955097
Conc: 10358.36 ng/ml



#23 Toxaphene-2

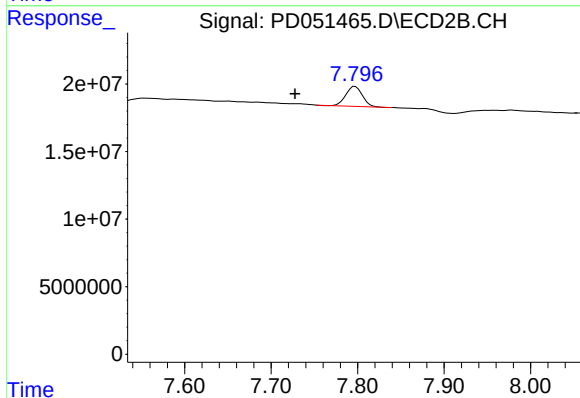
R.T.: 0.000 min
Exp R.T.: 6.638 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

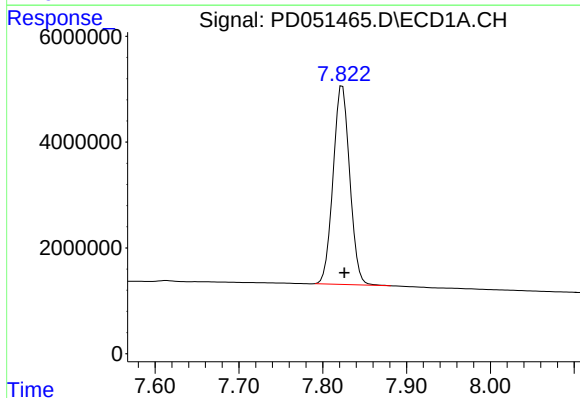
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



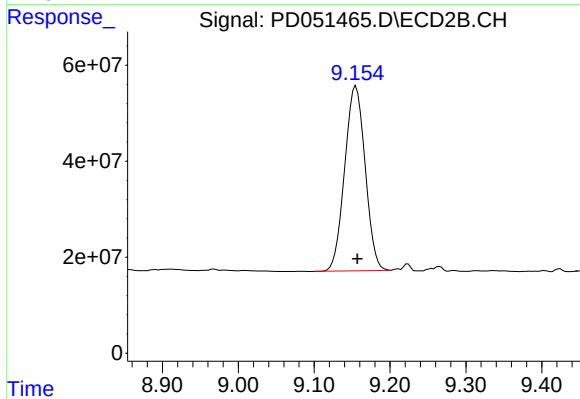
#26 Toxaphene-5

R.T.: 7.797 min
Delta R.T.: 0.069 min
Response: 19393310
Conc: 67.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.823 min
Delta R.T.: -0.002 min
Response: 51728046
Conc: 43.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 721965669
Conc: 38.08 ng/ml