

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031119\
 Data File : PD051711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 12:04
 Operator : AJ\SJ
 Sample : PB117723BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS23

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 06:56:55 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

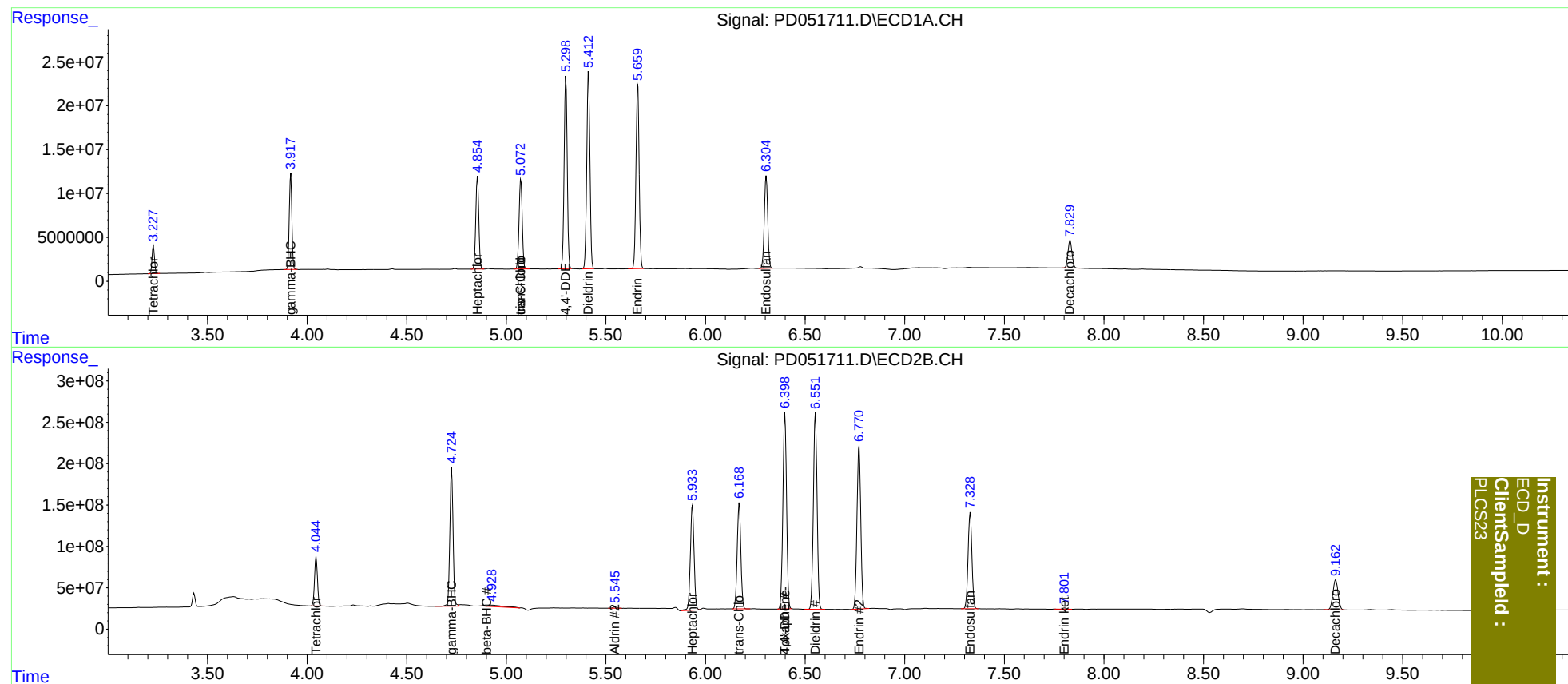
System Monitoring Compounds							
1)	SA Tetrachlo...	3.229	4.045	27429870	615.6E6	19.088	19.924
2)	SA Decachlor...	7.830	9.164	44702895	653.9E6	37.171	34.493
Target Compounds							
3)	MA gamma-BHC...	3.918	4.726	99489230	1862.9E6	47.264	43.607
5)	MB Aldrin	0.000	5.546	0	21485270	N.D.	0.543
6)	B beta-BHC	0.000	4.902	0	119.4E6	N.D.	6.020
8)	B Heptachlo...	4.856	5.935	112.1E6	1650.2E6	53.191	46.088
10)	B trans-Chl...	5.073	6.170	113.9E6	1634.7E6	52.217	45.250
11)	B cis-Chlor...	5.073f	0.000	113.9E6	0	53.265	N.D. #
12)	B 4,4'-DDE	5.299	6.399	236.0E6	3051.0E6	109.671	93.376
13)	MA Dieldrin	5.413	6.552	249.7E6	3089.9E6	107.866	92.823
14)	MA Endrin	5.660	6.771	235.4E6	2593.6E6	115.536	98.126
19)	B Endosulfa...	6.305	7.329	125.5E6	1572.2E6	67.980	61.927
21)	B Endrin ke...	0.000	7.803	0	17484200	N.D.	0.733
22)	Toxaphene-1	0.000	6.399	0	3051.0E6	N.D.	20302.819

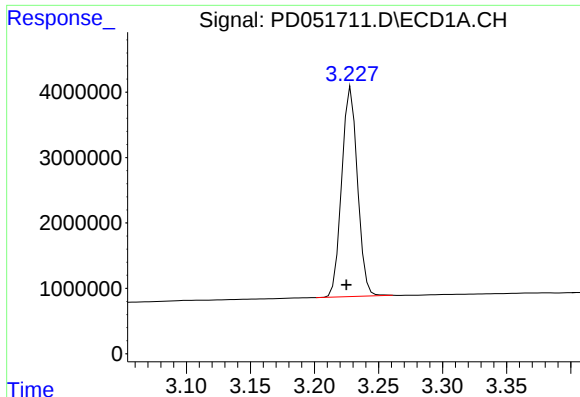
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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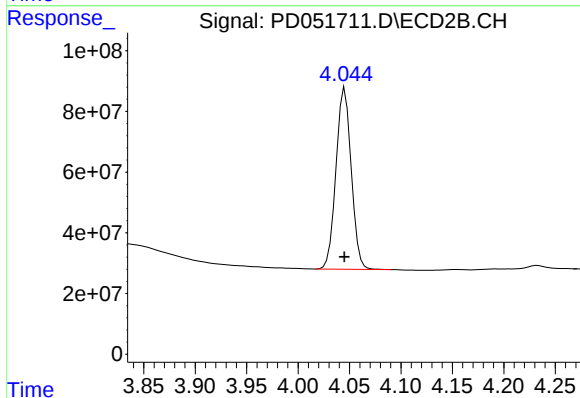




#1 Tetrachloro-m-xylene

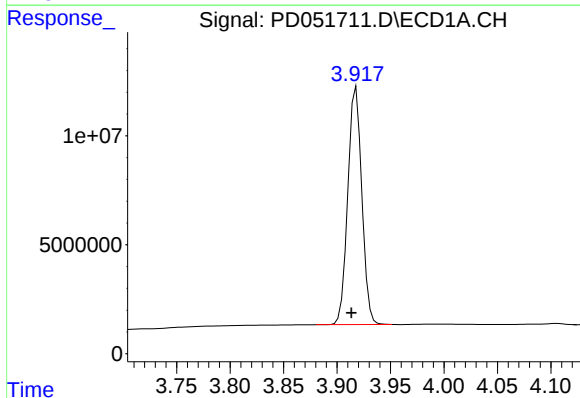
R.T.: 3.229 min
Delta R.T.: 0.004 min
Response: 27429870
Conc: 19.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS23



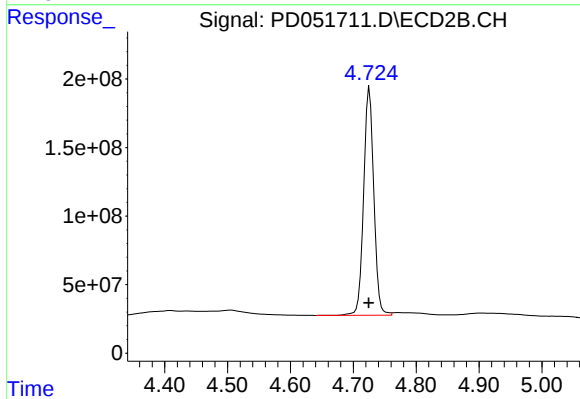
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 615568695
Conc: 19.92 ng/ml



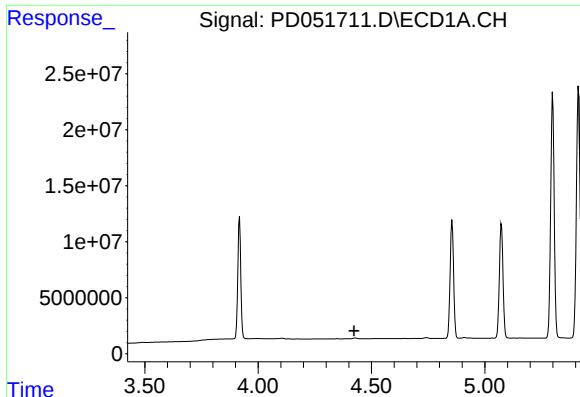
#3 gamma-BHC (Lindane)

R.T.: 3.918 min
Delta R.T.: 0.005 min
Response: 99489230
Conc: 47.26 ng/ml



#3 gamma-BHC (Lindane)

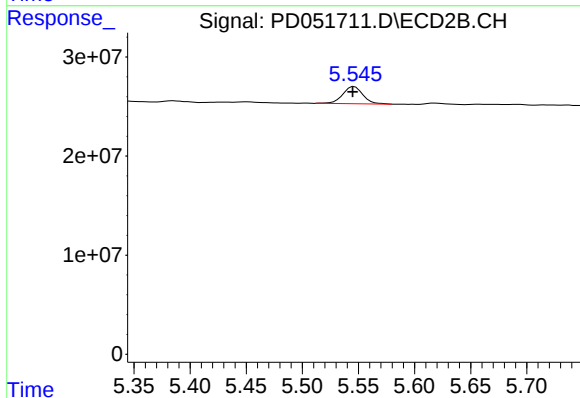
R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 1862860363
Conc: 43.61 ng/ml



#5 Aldrin

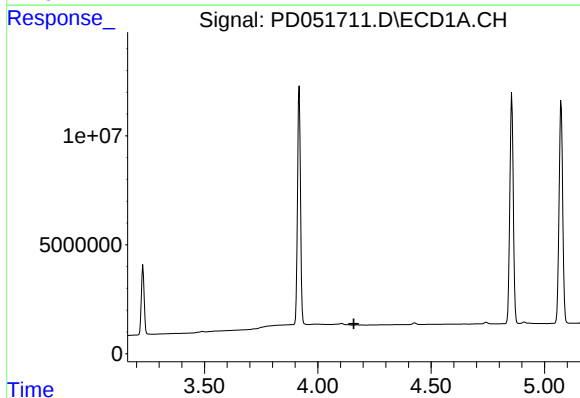
R.T.: 0.000 min
Exp R.T.: 4.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS23



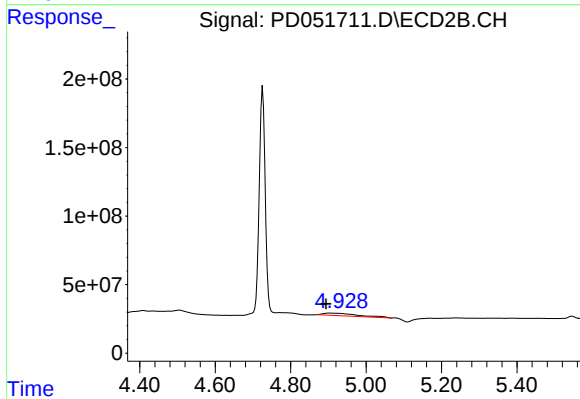
#5 Aldrin

R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 21485270
Conc: 0.54 ng/ml



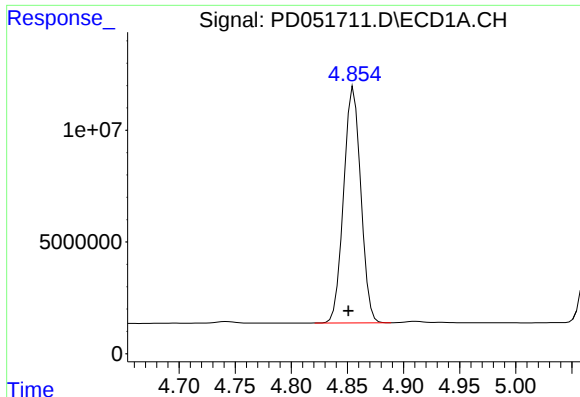
#6 beta-BHC

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



#6 beta-BHC

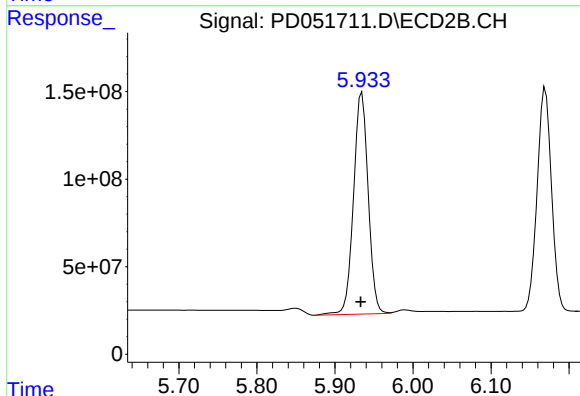
R.T.: 4.902 min
Delta R.T.: 0.008 min
Response: 119432924
Conc: 6.02 ng/ml



#8 Heptachlor epoxide

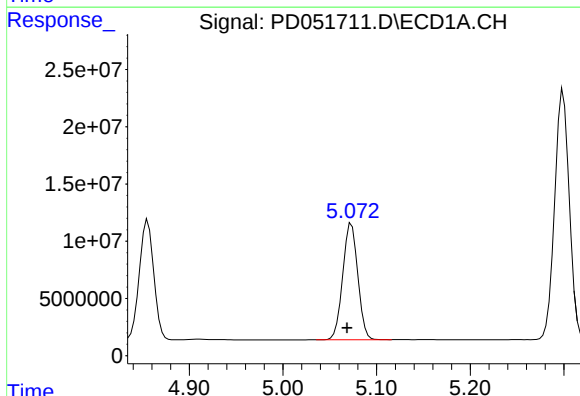
R.T.: 4.856 min
Delta R.T.: 0.005 min
Response: 112131221
Conc: 53.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS23



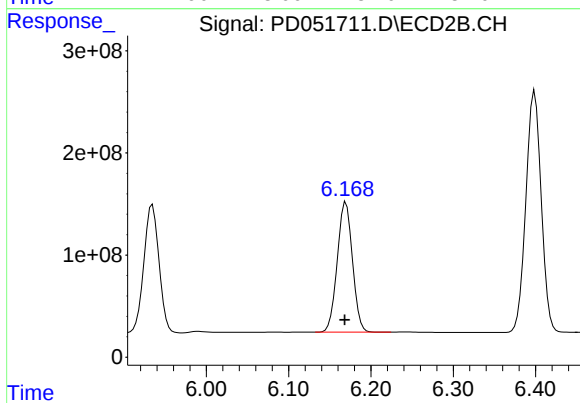
#8 Heptachlor epoxide

R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 1650178942
Conc: 46.09 ng/ml



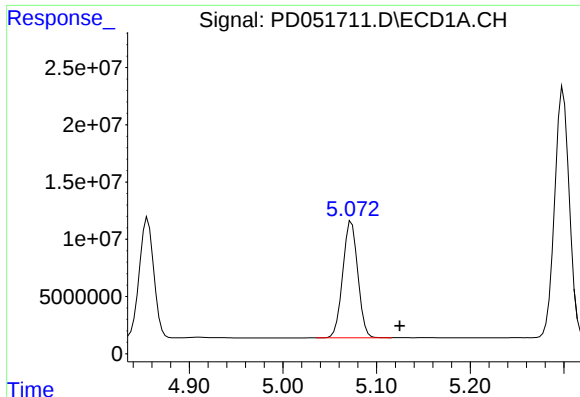
#10 trans-Chlordane

R.T.: 5.073 min
Delta R.T.: 0.005 min
Response: 113854452
Conc: 52.22 ng/ml



#10 trans-Chlordane

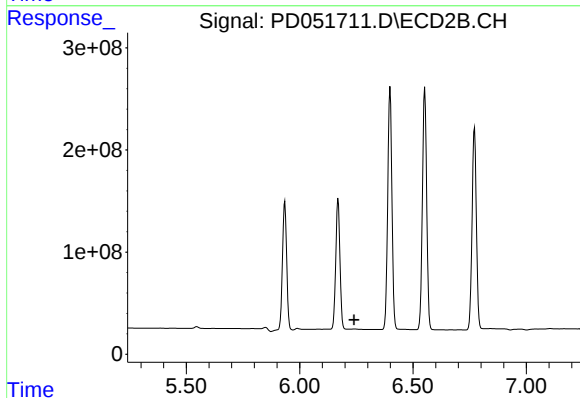
R.T.: 6.170 min
Delta R.T.: 0.002 min
Response: 1634721941
Conc: 45.25 ng/ml



#11 cis-Chlordane

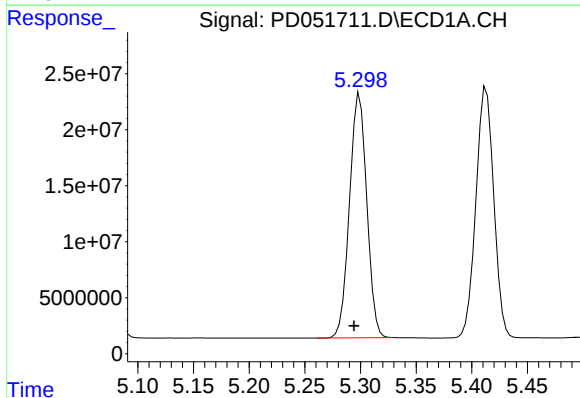
R.T.: 5.073 min
Delta R.T.: -0.051 min
Response: 113854452
Conc: 53.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS23



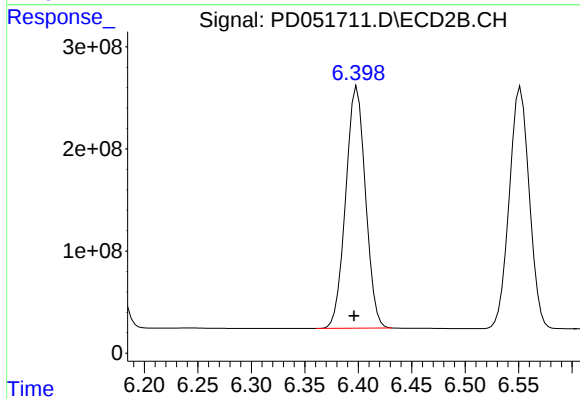
#11 cis-Chlordane

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



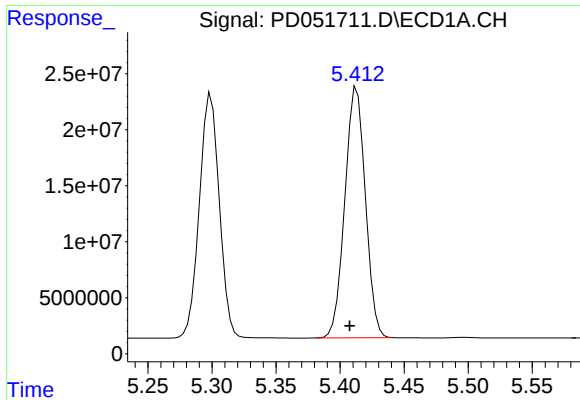
#12 4,4'-DDE

R.T.: 5.299 min
Delta R.T.: 0.005 min
Response: 235951643
Conc: 109.67 ng/ml



#12 4,4'-DDE

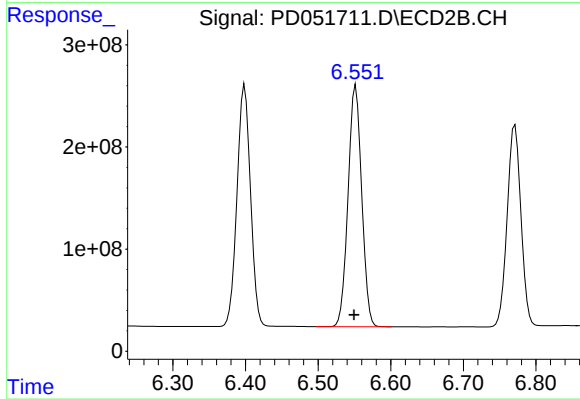
R.T.: 6.399 min
Delta R.T.: 0.003 min
Response: 3050971585
Conc: 93.38 ng/ml



#13 Dieldrin

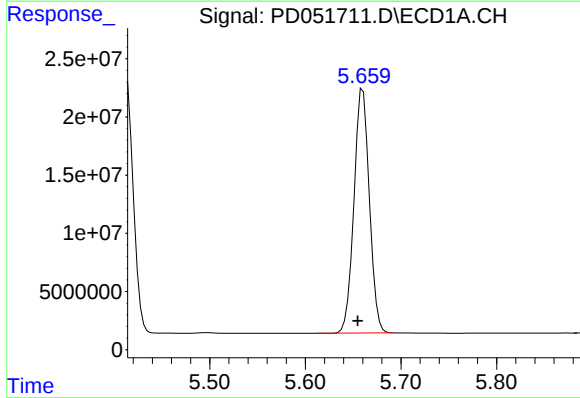
R.T.: 5.413 min
Delta R.T.: 0.005 min
Response: 249684332
Conc: 107.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS23



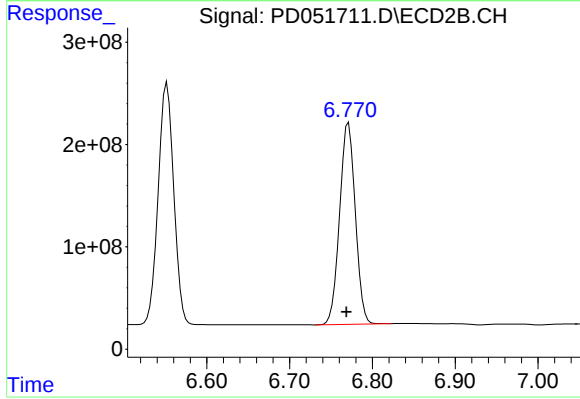
#13 Dieldrin

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 3089906207
Conc: 92.82 ng/ml



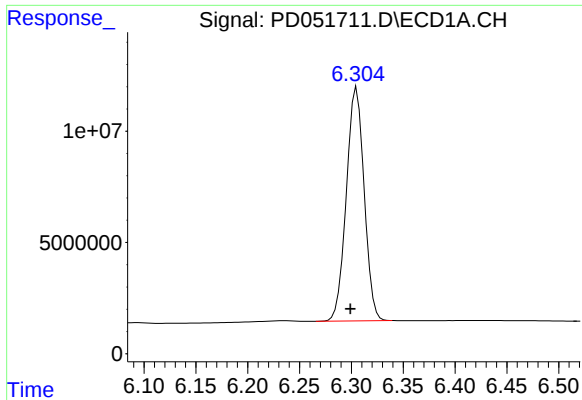
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.005 min
Response: 235360569
Conc: 115.54 ng/ml



#14 Endrin

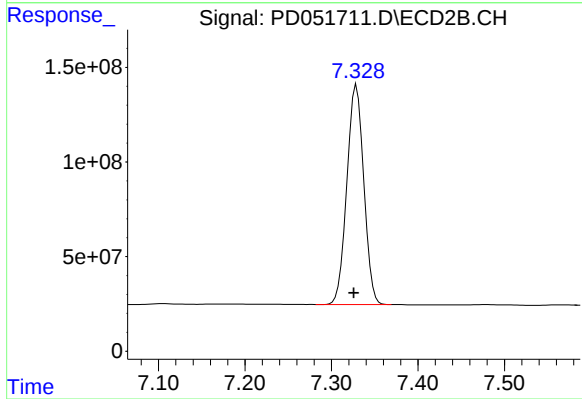
R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 2593596693
Conc: 98.13 ng/ml



#19 Endosulfan Sulfate

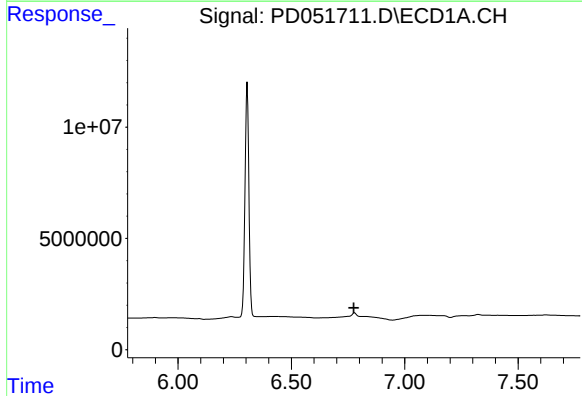
R.T.: 6.305 min
Delta R.T.: 0.006 min
Response: 125541931
Conc: 67.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS23



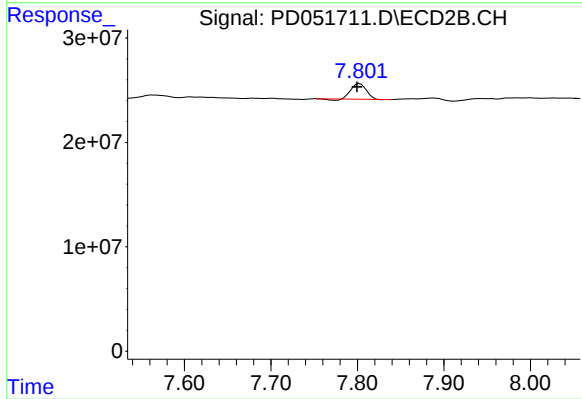
#19 Endosulfan Sulfate

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 1572182686
Conc: 61.93 ng/ml



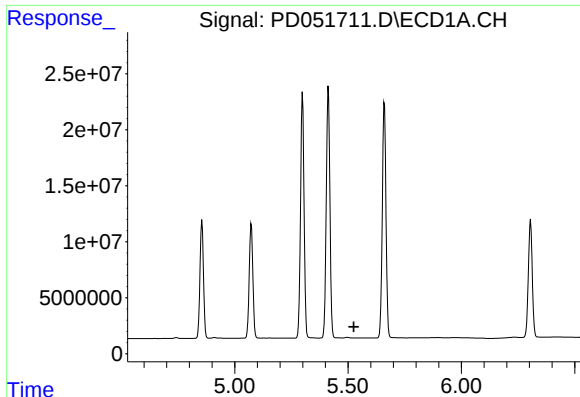
#21 Endrin ketone

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



#21 Endrin ketone

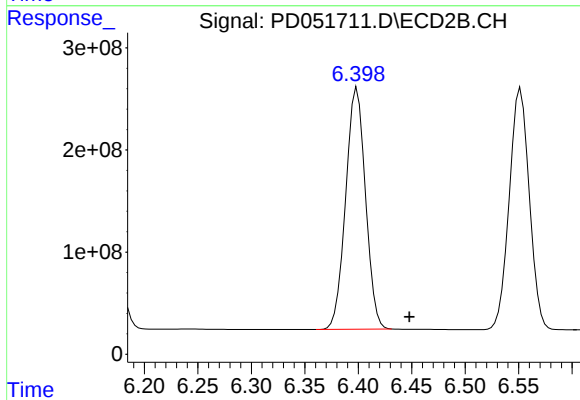
R.T.: 7.803 min
Delta R.T.: 0.003 min
Response: 17484200
Conc: 0.73 ng/ml



#22 Toxaphene-1

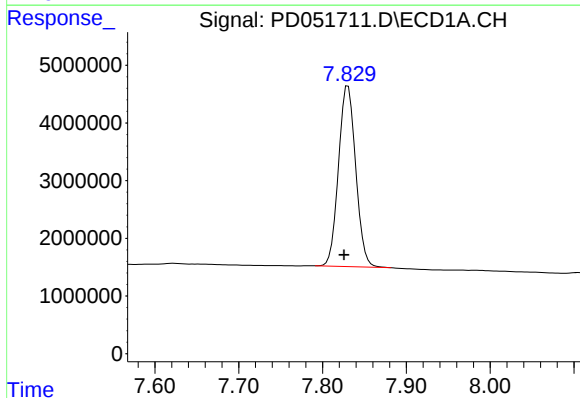
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS23



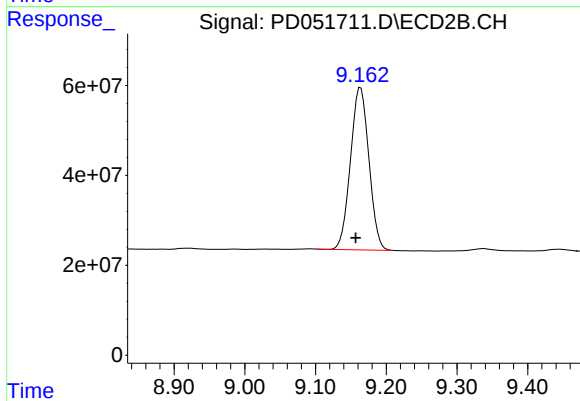
#22 Toxaphene-1

R.T.: 6.399 min
Delta R.T.: -0.049 min
Response: 3050971585
Conc: 20302.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.830 min
Delta R.T.: 0.005 min
Response: 44702895
Conc: 37.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.164 min
Delta R.T.: 0.007 min
Response: 653903834
Conc: 34.49 ng/ml