

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041519\
 Data File : PD052928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2019 11:44
 Operator : AJ\SJ
 Sample : PB118826BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS26

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:29:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 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

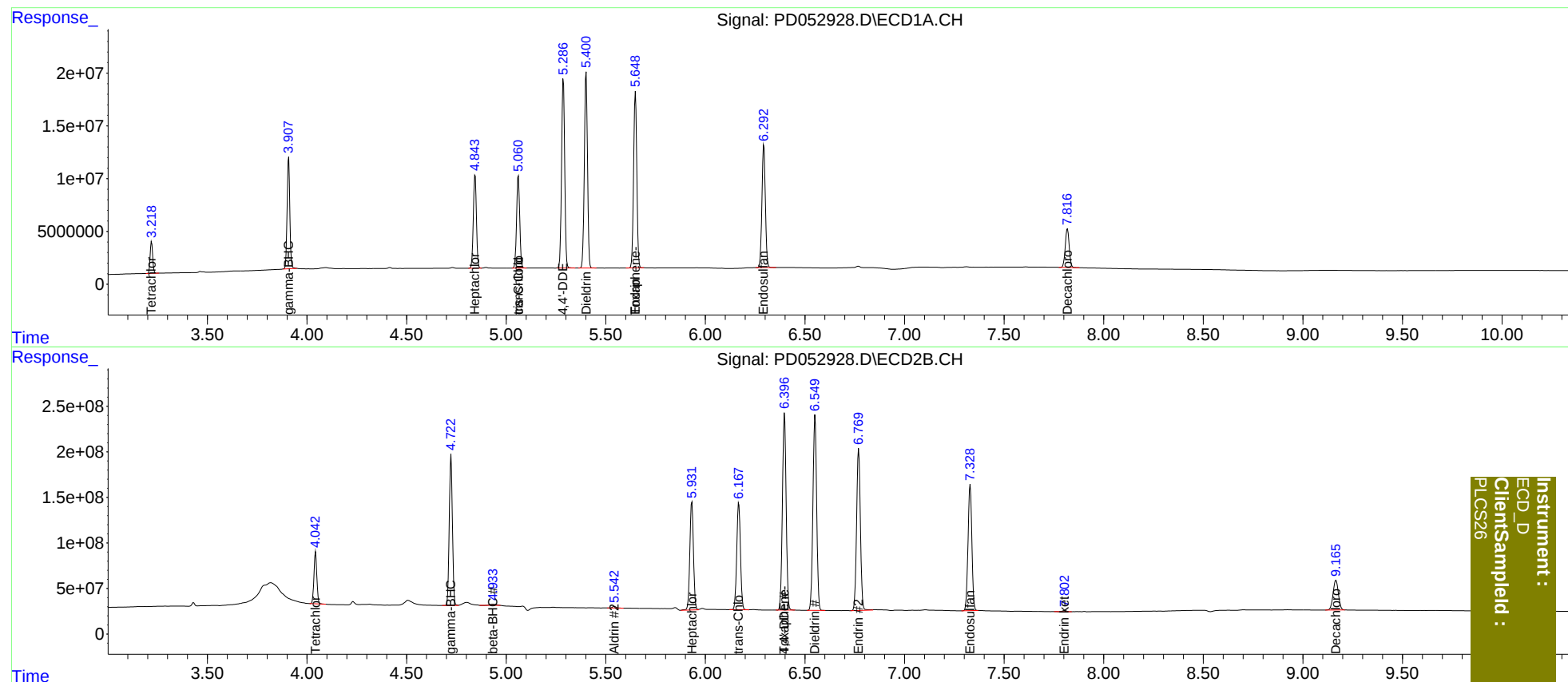
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.043	26480752	576.2E6	17.392	18.209
27)	SA Decachlor...	7.818	9.166	50568791	606.2E6	35.865	42.040
Target Compounds							
3)	MA gamma-BHC...	3.908	4.723	100.0E6	1802.4E6	40.959	41.948
5)	MB Aldrin	0.000	5.543	0	22277035	N.D.	0.553
6)	B beta-BHC	0.000	4.934f	0	26781333	N.D.	1.370
8)	B Heptachlo...	4.844	5.932	95301446	1498.6E6	44.121	42.309
10)	B trans-Chl...	5.061	6.168	95820003	1521.5E6	43.555	42.360
11)	B cis-Chlor...	5.061f	0.000	95820003	0	44.437	N.D. #
12)	B 4,4'-DDE	5.287	6.398	195.4E6	2810.2E6	90.167	85.640
13)	MA Dieldrin	5.401	6.551	204.2E6	2793.9E6	87.813	85.669
14)	MA Endrin	5.649	6.770	187.4E6	2350.8E6	94.235	93.002
19)	B Endosulfa...	6.294	7.330	139.6E6	1845.0E6	77.515	79.920
21)	B Endrin ke...	0.000	7.804	0	16075700	N.D.	0.820
22)	Toxaphene-1	0.000	6.398	0	2810.2E6	N.D.	19177.496
23)	Toxaphene-2	5.649	0.000	187.4E6	0	8440.860	N.D. #

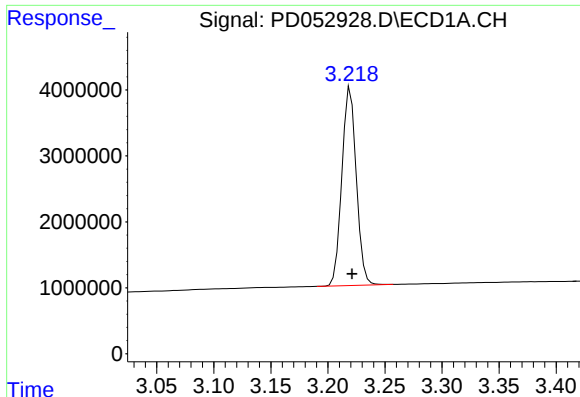
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 Apr 2019 11:44
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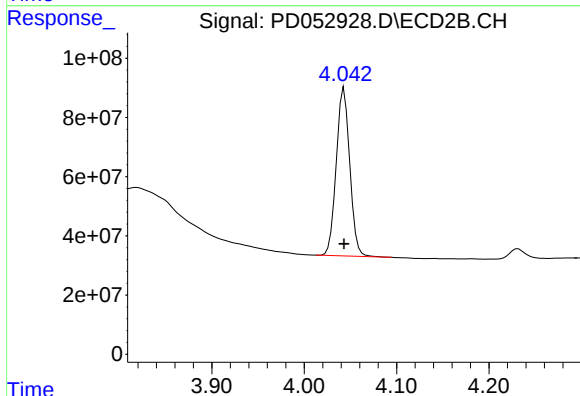




#1 Tetrachloro-m-xylene

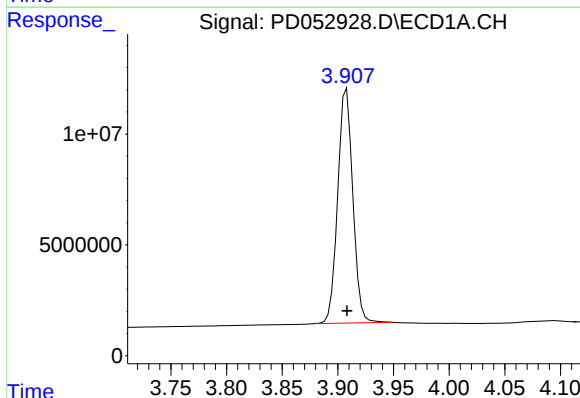
R.T.: 3.220 min
Delta R.T.: -0.001 min
Response: 26480752
Conc: 17.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



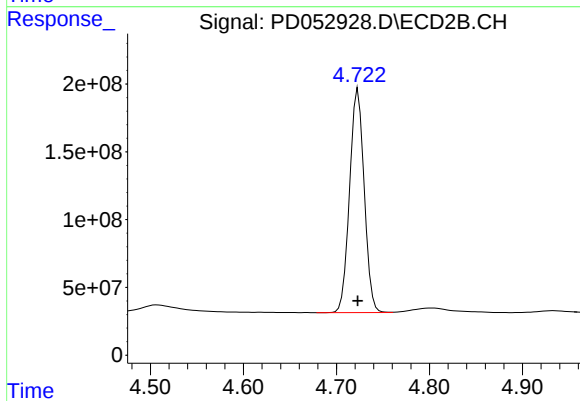
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 576247164
Conc: 18.21 ng/ml



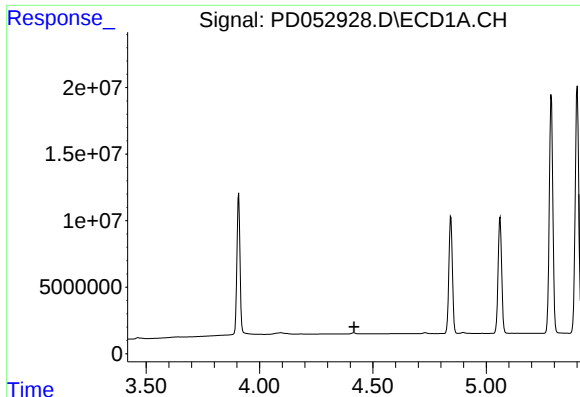
#3 gamma-BHC (Lindane)

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 100008044
Conc: 40.96 ng/ml



#3 gamma-BHC (Lindane)

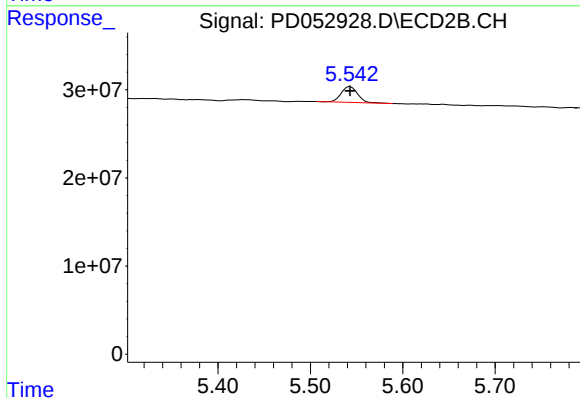
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1802401907
Conc: 41.95 ng/ml



#5 Aldrin

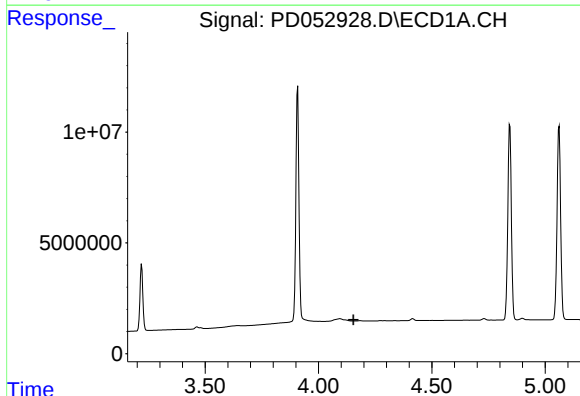
R.T.: 0.000 min
Exp R.T.: 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS26



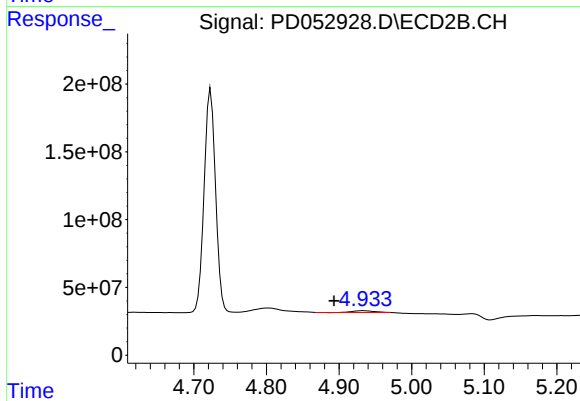
#5 Aldrin

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 22277035
Conc: 0.55 ng/ml



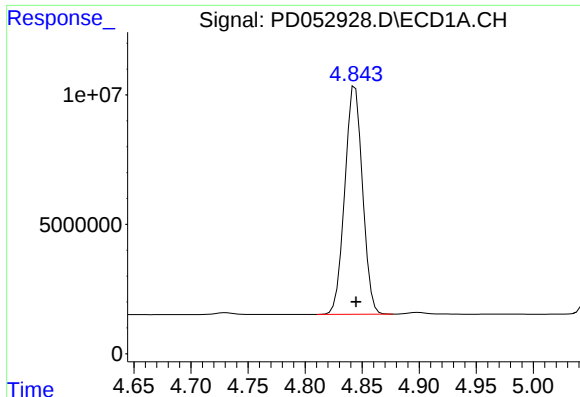
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

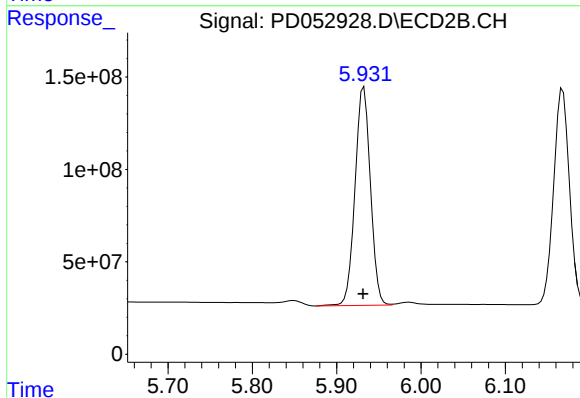
R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 26781333
Conc: 1.37 ng/ml



#8 Heptachlor epoxide

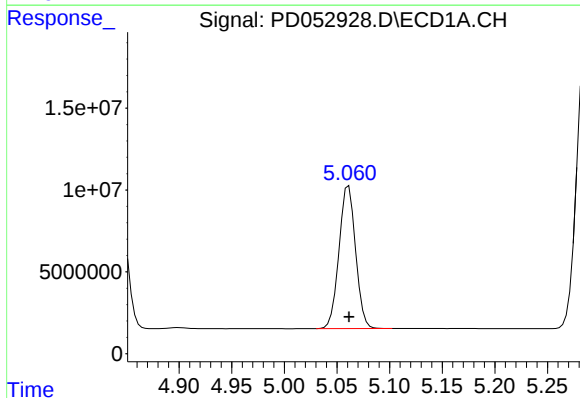
R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 95301446
Conc: 44.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



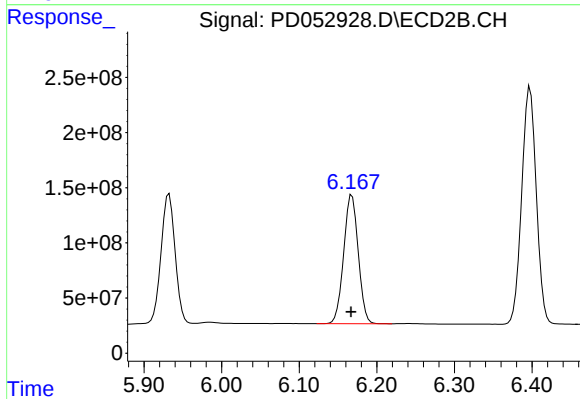
#8 Heptachlor epoxide

R.T.: 5.932 min
Delta R.T.: 0.001 min
Response: 1498648535
Conc: 42.31 ng/ml



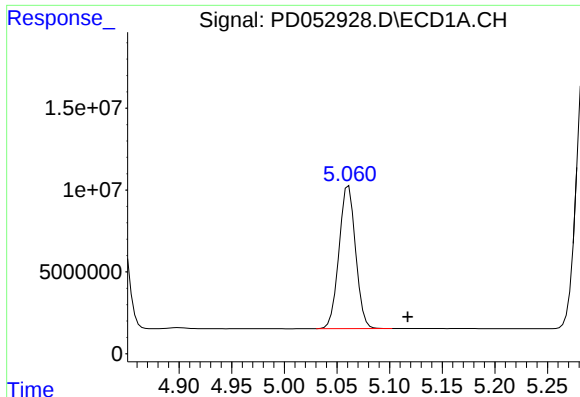
#10 trans-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 95820003
Conc: 43.55 ng/ml



#10 trans-Chlordane

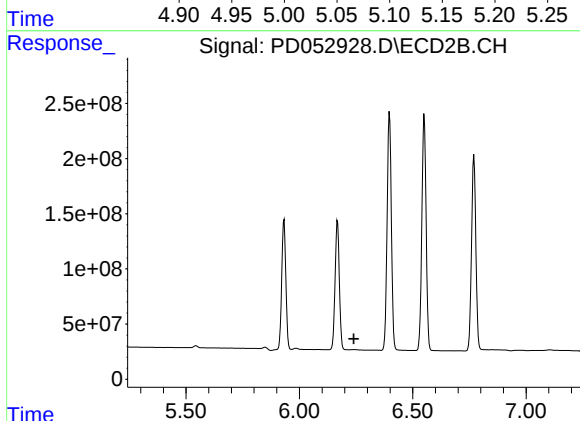
R.T.: 6.168 min
Delta R.T.: 0.001 min
Response: 1521471876
Conc: 42.36 ng/ml



#11 cis-Chlordane

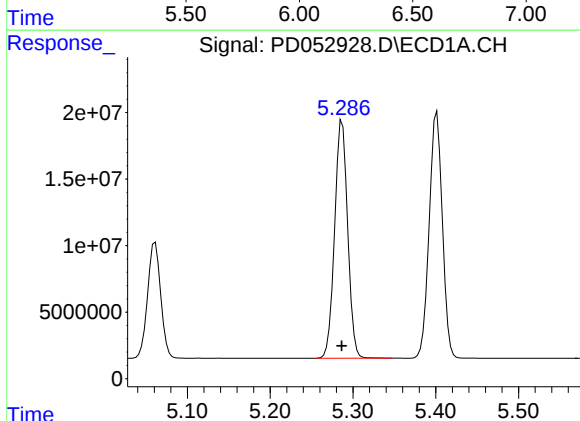
R.T.: 5.061 min
Delta R.T.: -0.056 min
Response: 95820003
Conc: 44.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



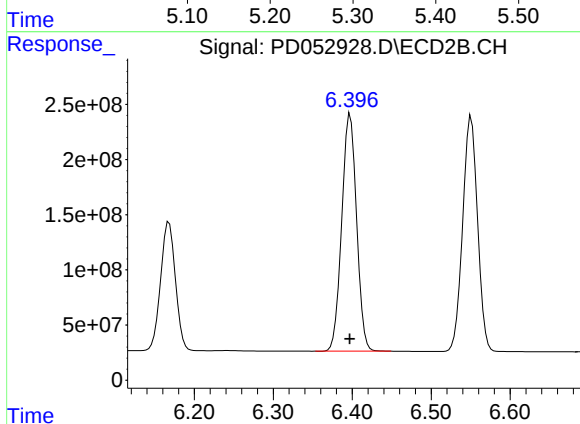
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



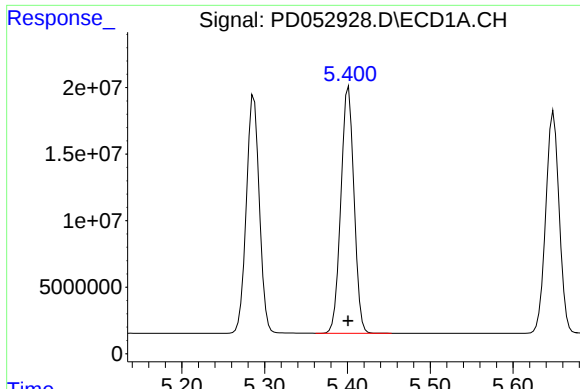
#12 4,4'-DDE

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 195427552
Conc: 90.17 ng/ml



#12 4,4'-DDE

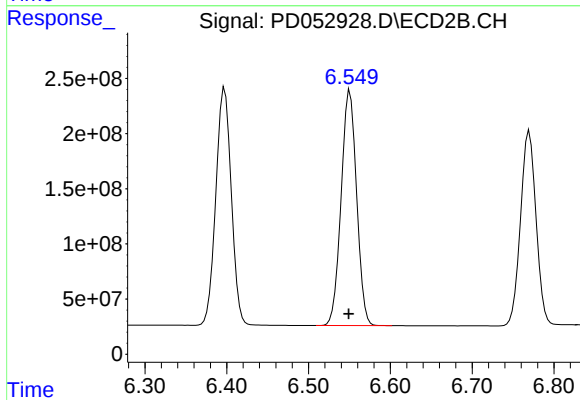
R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 2810162781
Conc: 85.64 ng/ml



#13 Dieldrin

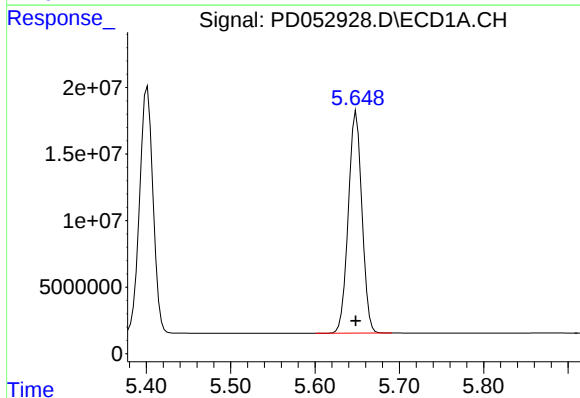
R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 204202283
Conc: 87.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



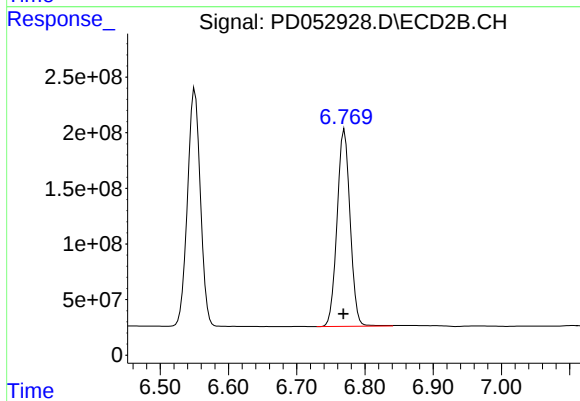
#13 Dieldrin

R.T.: 6.551 min
Delta R.T.: 0.002 min
Response: 2793906414
Conc: 85.67 ng/ml



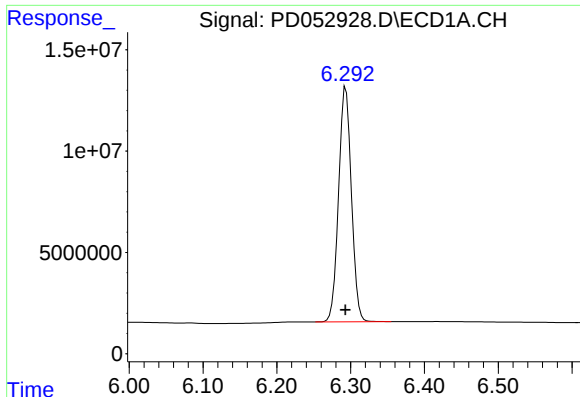
#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 187370107
Conc: 94.24 ng/ml



#14 Endrin

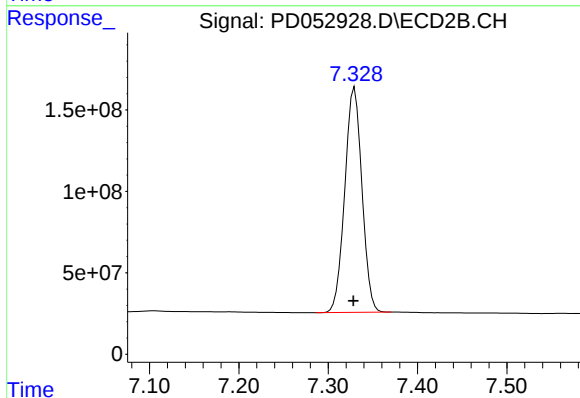
R.T.: 6.770 min
Delta R.T.: 0.001 min
Response: 2350780680
Conc: 93.00 ng/ml



#19 Endosulfan Sulfate

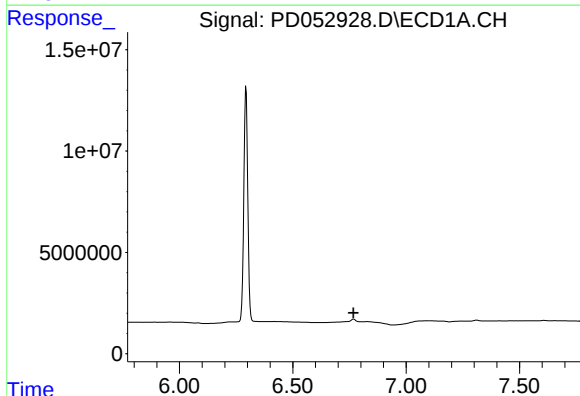
R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 139606652
Conc: 77.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



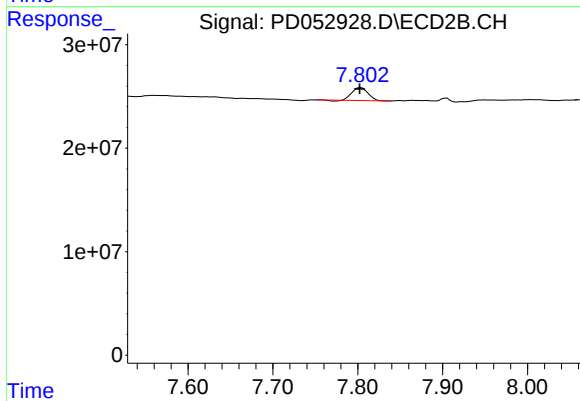
#19 Endosulfan Sulfate

R.T.: 7.330 min
Delta R.T.: 0.001 min
Response: 1845033491
Conc: 79.92 ng/ml



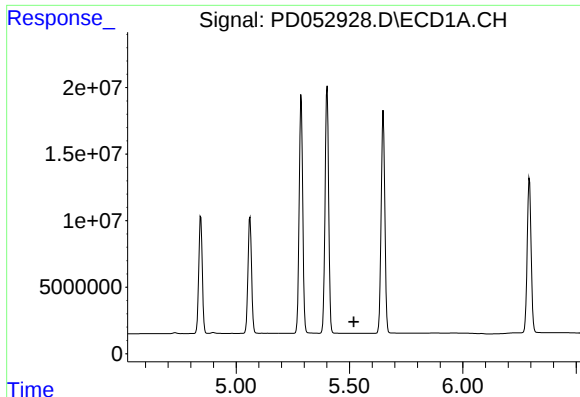
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.768 min
Response: 0
Conc: N.D.



#21 Endrin ketone

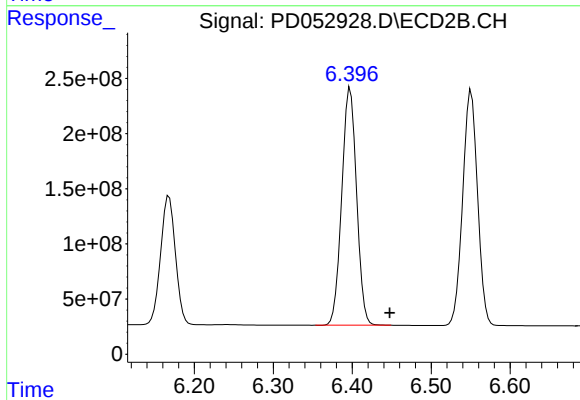
R.T.: 7.804 min
Delta R.T.: 0.001 min
Response: 16075700
Conc: 0.82 ng/ml



#22 Toxaphene-1

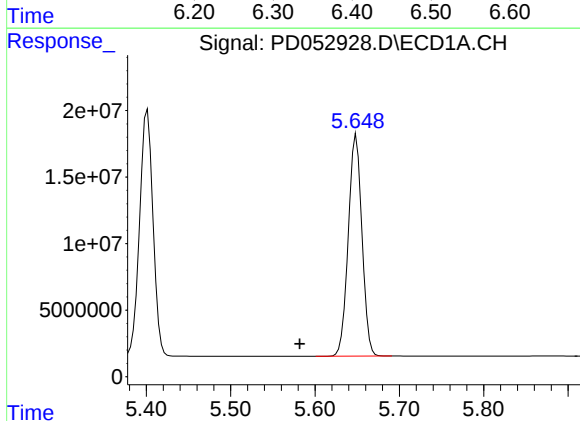
R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS26



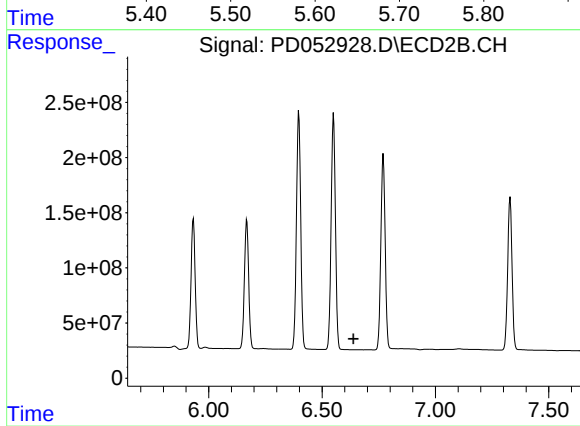
#22 Toxaphene-1

R.T.: 6.398 min
Delta R.T.: -0.050 min
Response: 2810162781
Conc: 19177.50 ng/ml



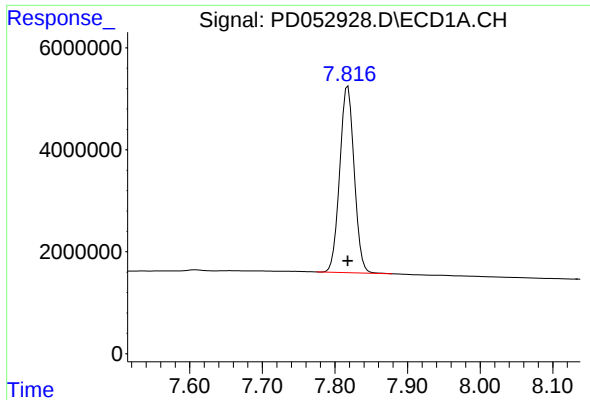
#23 Toxaphene-2

R.T.: 5.649 min
Delta R.T.: 0.067 min
Response: 187370107
Conc: 8440.86 ng/ml



#23 Toxaphene-2

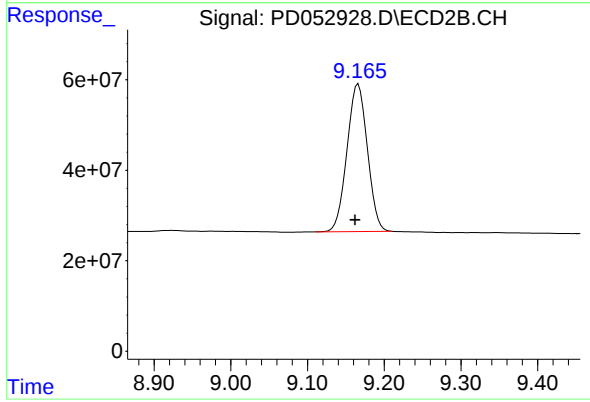
R.T.: 0.000 min
Exp R.T.: 6.639 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 50568791
Conc: 35.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



#27 Decachlorobiphenyl

R.T.: 9.166 min
Delta R.T.: 0.004 min
Response: 606157525
Conc: 42.04 ng/ml