

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022619\
 Data File : PD051381.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2019 11:26
 Operator : AJ\SJ
 Sample : PB117371BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS71

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:50:16 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

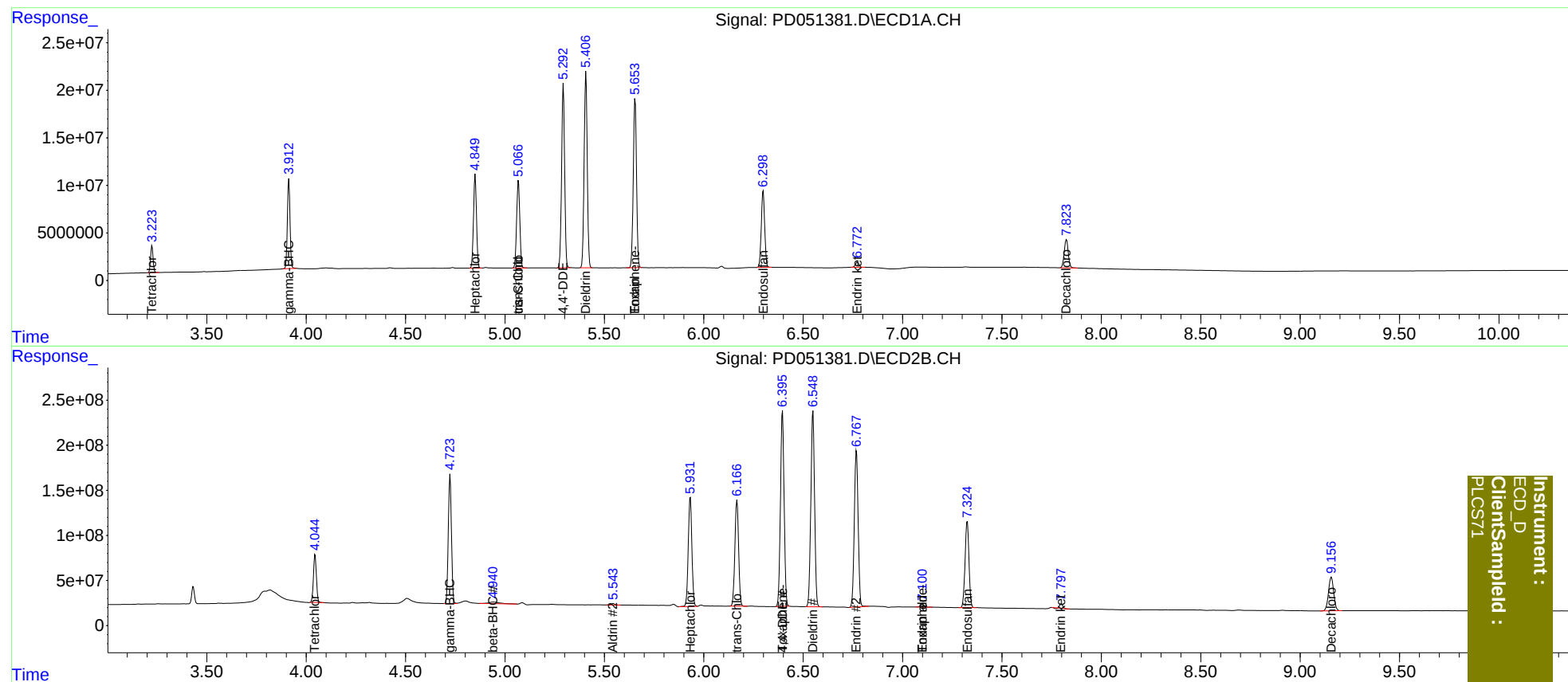
System Monitoring Compounds							
1)	SA Tetrachlo...	3.225	4.045	25106161	556.9E6	17.471	18.025
27)	SA Decachlor...	7.824	9.157	41562436	682.3E6	34.559	35.990
Target Compounds							
3)	MA gamma-BHC...	3.913	4.724	86235476	1556.0E6	40.968	36.425
5)	MB Aldrin	0.000	5.544	0	20273236	N.D.	0.512
6)	B beta-BHC	0.000	4.941f	0	71852850	N.D.	3.621
8)	B Heptachlo...	4.850	5.932	100.8E6	1552.3E6	47.814	43.355
10)	B trans-Chl...	5.068	6.167	101.3E6	1532.1E6	46.472	42.410
11)	B cis-Chlor...	5.068f	0.000	101.3E6	0	47.405	N.D. #
12)	B 4,4'-DDE	5.294	6.396	205.9E6	2766.6E6	95.688	84.674
13)	MA Dieldrin	5.407	6.549	224.5E6	2847.0E6	96.966	85.526
14)	MA Endrin	5.655	6.768	200.0E6	2327.0E6	98.202	88.039
18)	B Endrin al...	0.000	7.101	0	41068571	N.D.	1.827
19)	B Endosulfa...	6.299	7.326	95991703	1305.4E6	51.979	51.420
21)	B Endrin ke...	6.773	7.798	6725434	43994145	3.311	1.844 #
22)	Toxaphene-1	0.000	6.396	0	2766.6E6	N.D.	18410.666
23)	Toxaphene-2	5.655	0.000	200.0E6	0	8744.964	N.D. #
24)	Toxaphene-3	0.000	7.101	0	41068571	N.D.	168.948

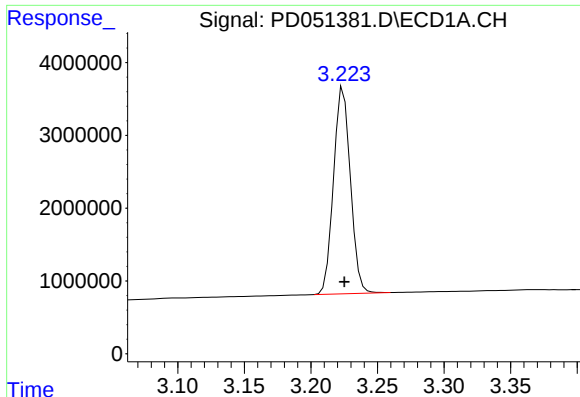
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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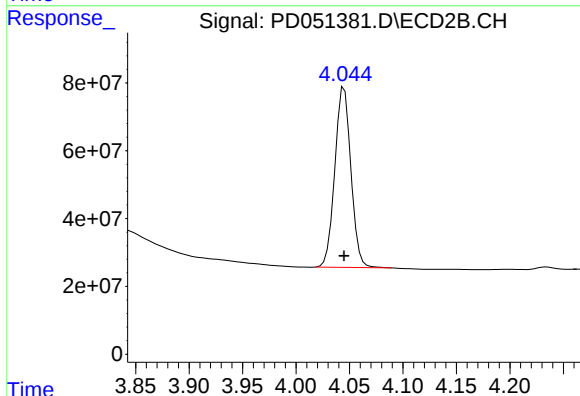




#1 Tetrachloro-m-xylene

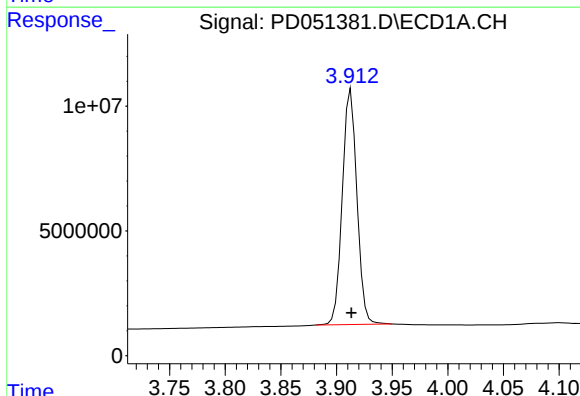
R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 25106161
Conc: 17.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS71



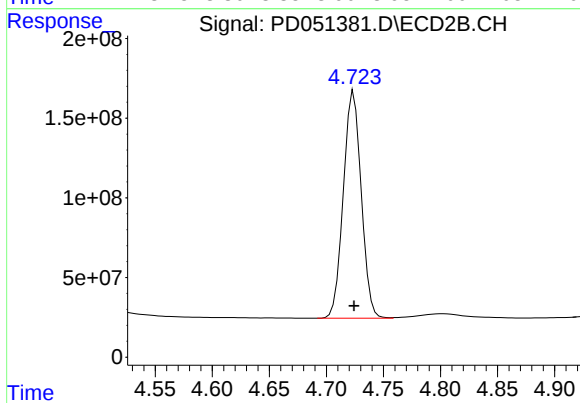
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 556892140
Conc: 18.02 ng/ml



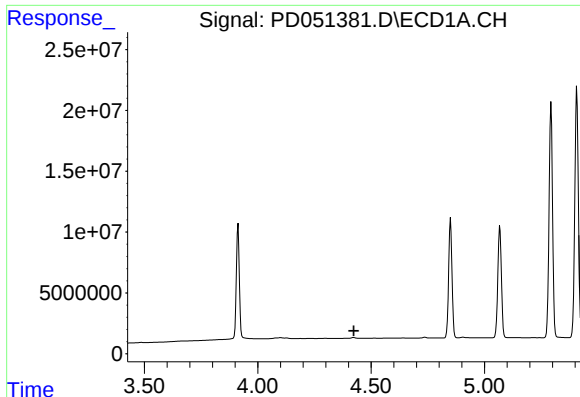
#3 gamma-BHC (Lindane)

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 86235476
Conc: 40.97 ng/ml



#3 gamma-BHC (Lindane)

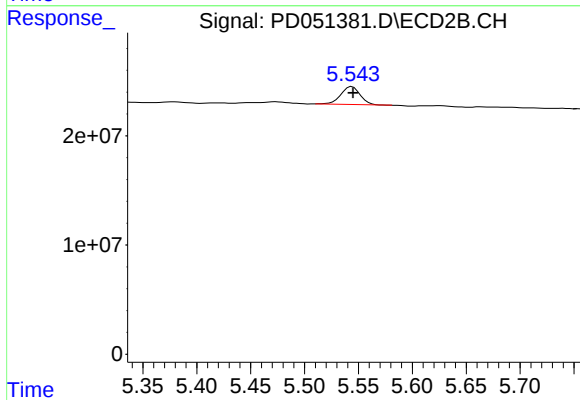
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1556037388
Conc: 36.42 ng/ml



#5 Aldrin

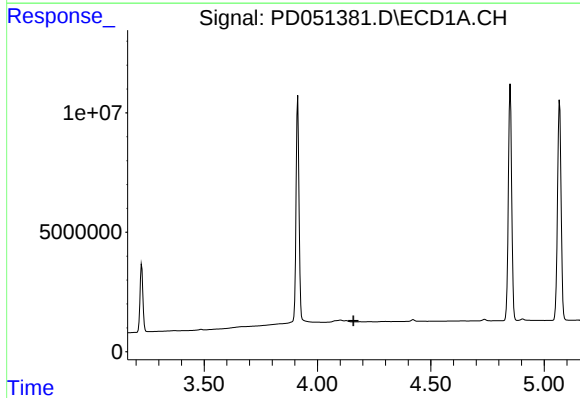
R.T.: 0.000 min
Exp R.T.: 4.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS71



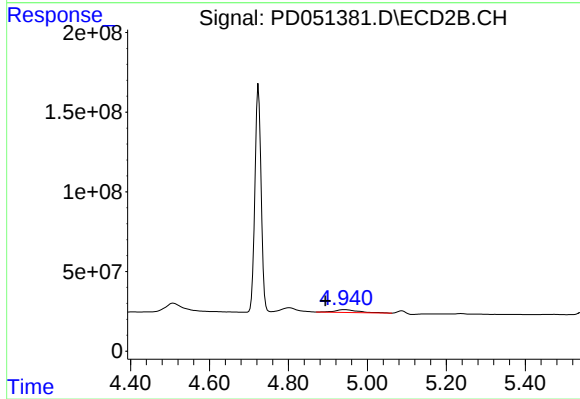
#5 Aldrin

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 20273236
Conc: 0.51 ng/ml



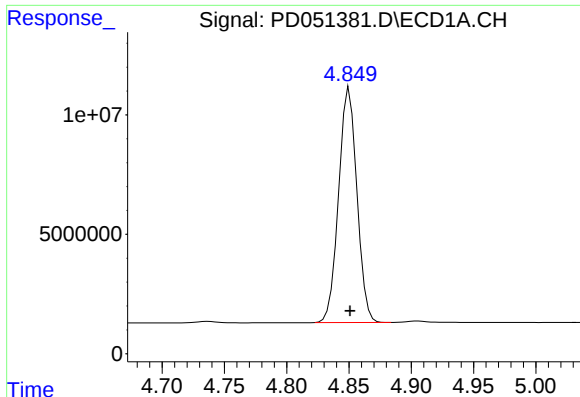
#6 beta-BHC

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



#6 beta-BHC

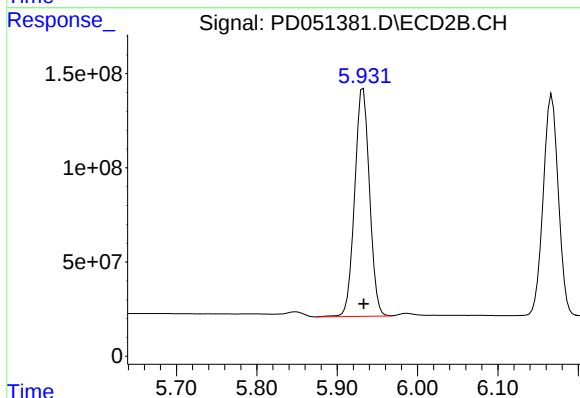
R.T.: 4.941 min
Delta R.T.: 0.047 min
Response: 71852850
Conc: 3.62 ng/ml



#8 Heptachlor epoxide

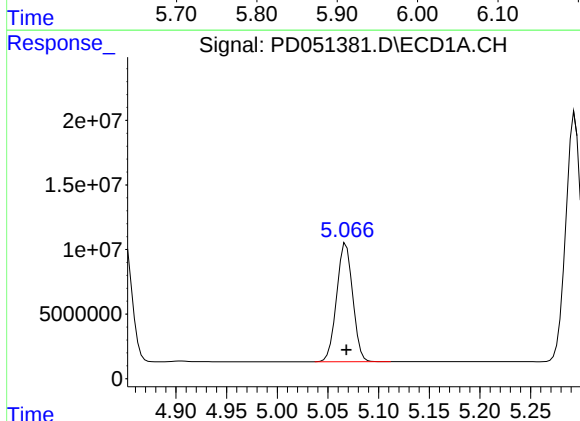
R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 100796076
Conc: 47.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS71



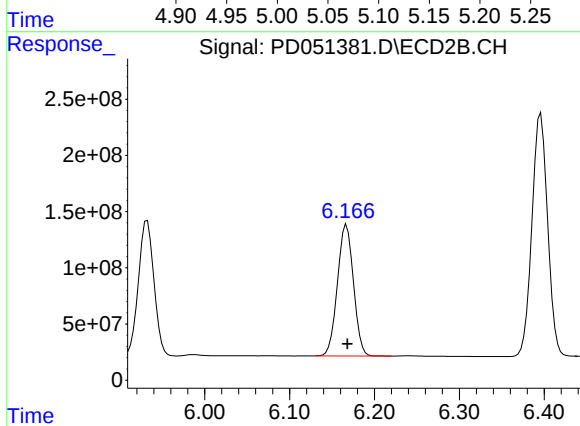
#8 Heptachlor epoxide

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 1552305506
Conc: 43.35 ng/ml



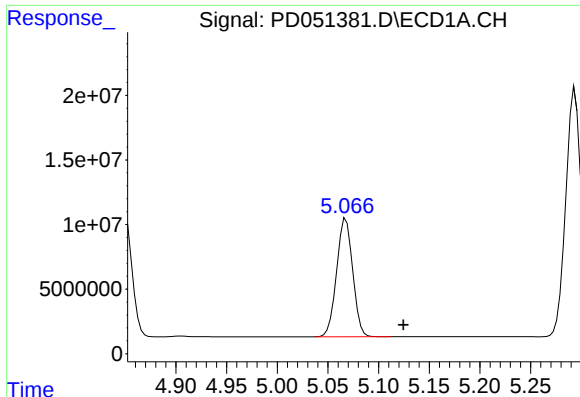
#10 trans-Chlordane

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 101328324
Conc: 46.47 ng/ml



#10 trans-Chlordane

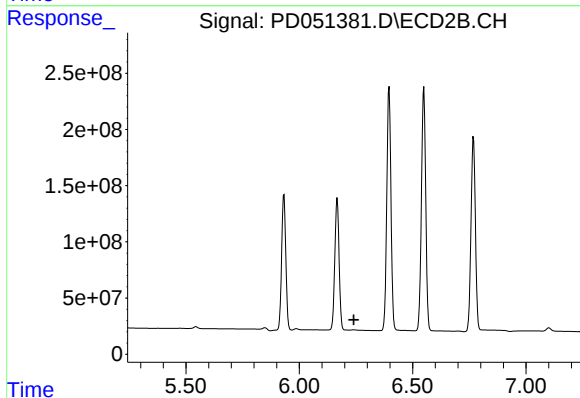
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 1532128680
Conc: 42.41 ng/ml



#11 cis-Chlordane

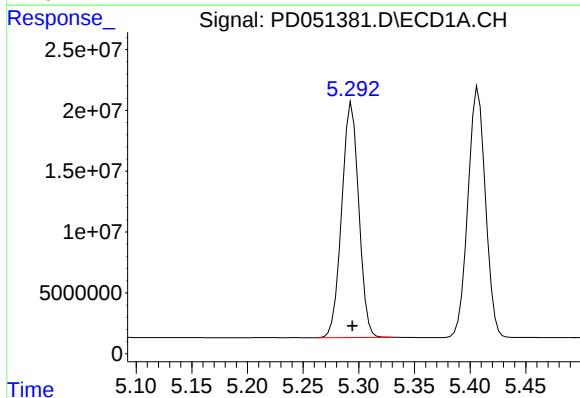
R.T.: 5.068 min
Delta R.T.: -0.057 min
Response: 101328324
Conc: 47.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS71



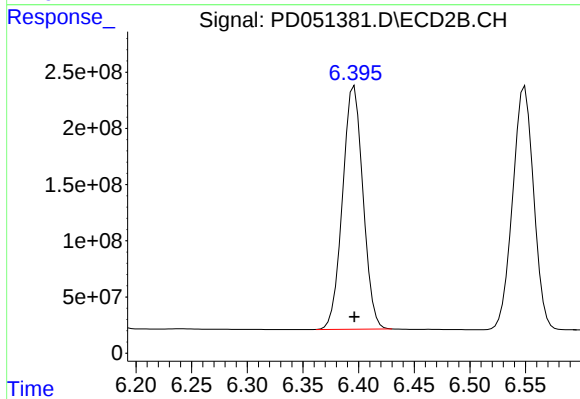
#11 cis-Chlordane

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



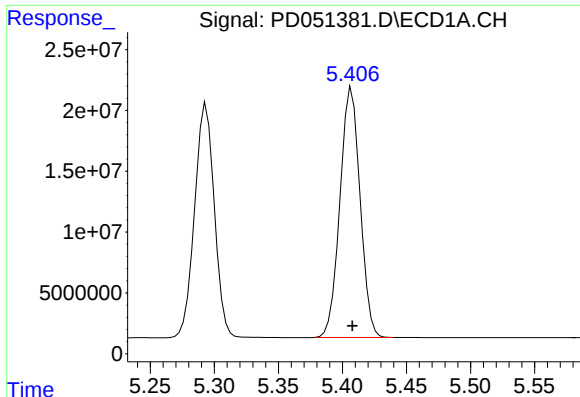
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 205867969
Conc: 95.69 ng/ml



#12 4,4'-DDE

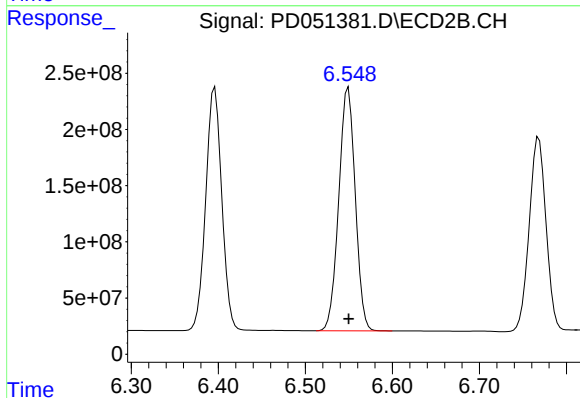
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2766631515
Conc: 84.67 ng/ml



#13 Dieldrin

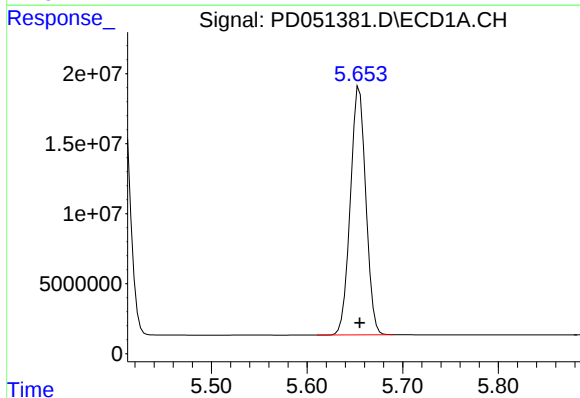
R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 224452631
Conc: 96.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS71



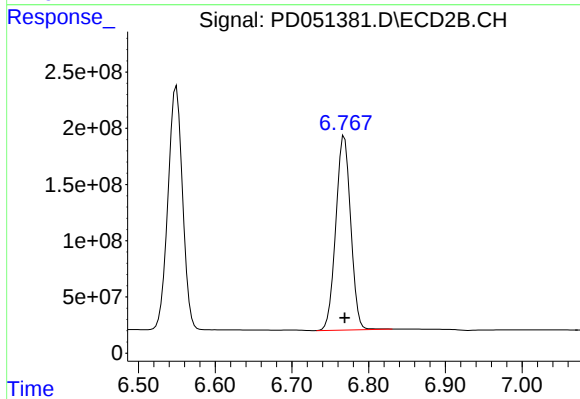
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 2847014401
Conc: 85.53 ng/ml



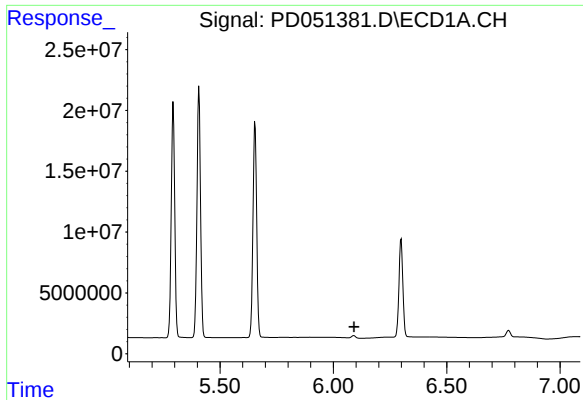
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 200047493
Conc: 98.20 ng/ml



#14 Endrin

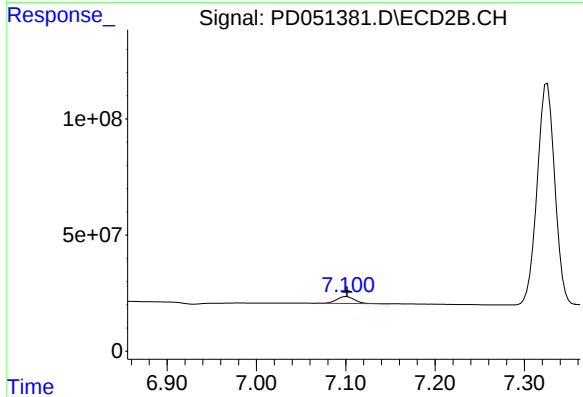
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 2326987669
Conc: 88.04 ng/ml



#18 Endrin aldehyde

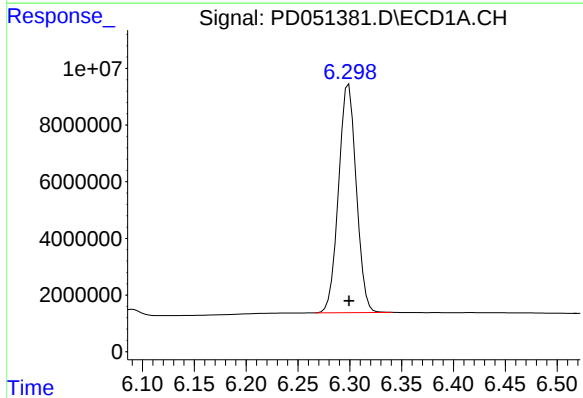
R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS71



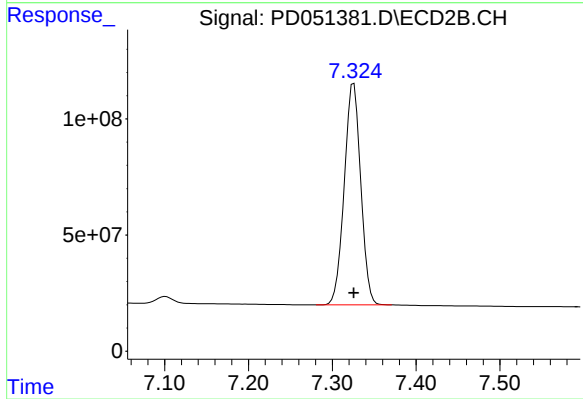
#18 Endrin aldehyde

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 41068571
Conc: 1.83 ng/ml



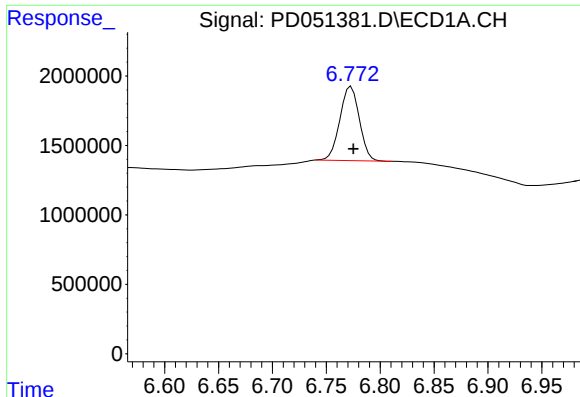
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 95991703
Conc: 51.98 ng/ml



#19 Endosulfan Sulfate

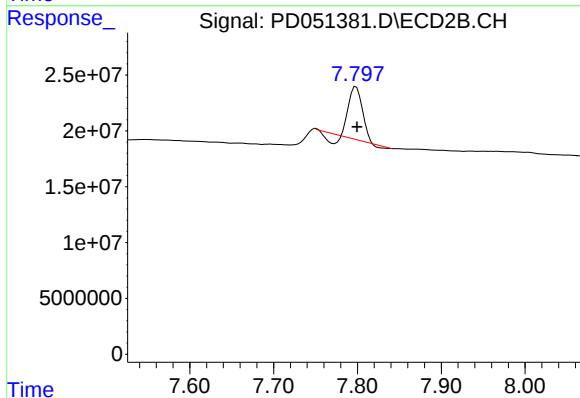
R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 1305434307
Conc: 51.42 ng/ml



#21 Endrin ketone

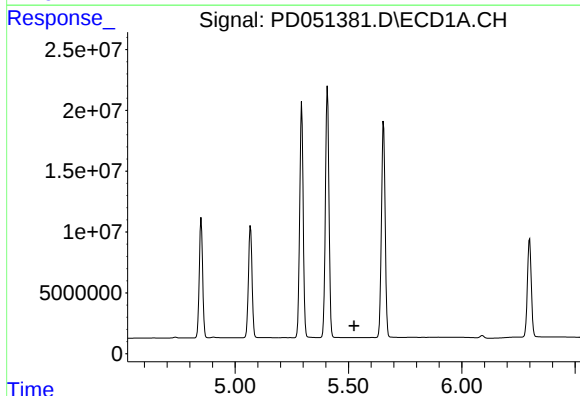
R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 6725434
Conc: 3.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS71



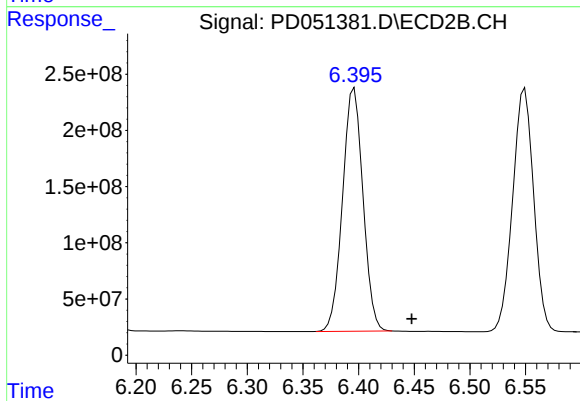
#21 Endrin ketone

R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 43994145
Conc: 1.84 ng/ml



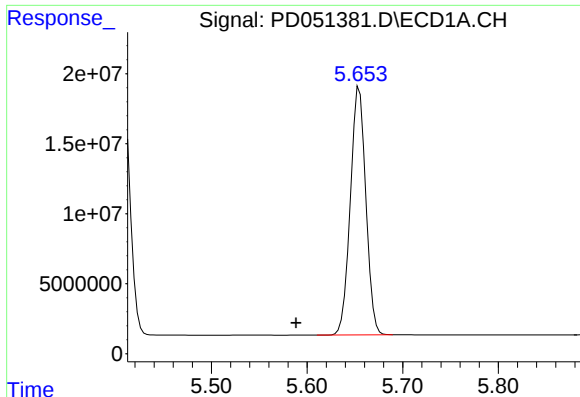
#22 Toxaphene-1

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



#22 Toxaphene-1

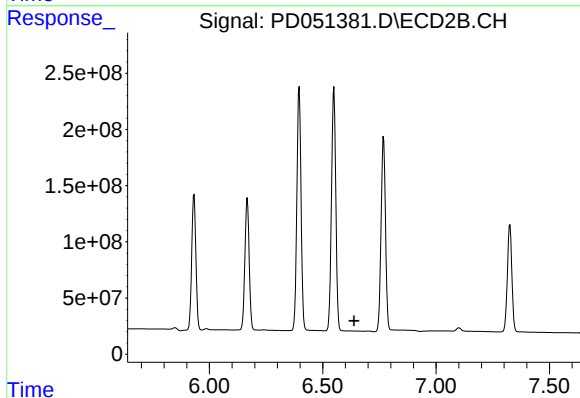
R.T.: 6.396 min
Delta R.T.: -0.052 min
Response: 2766631515
Conc: 18410.67 ng/ml



#23 Toxaphene-2

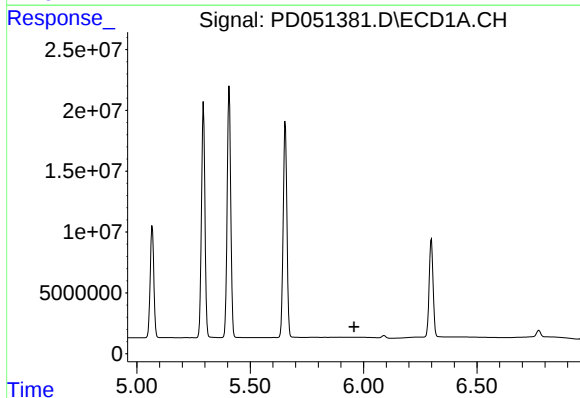
R.T.: 5.655 min
Delta R.T.: 0.066 min
Response: 200047493
Conc: 8744.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS71



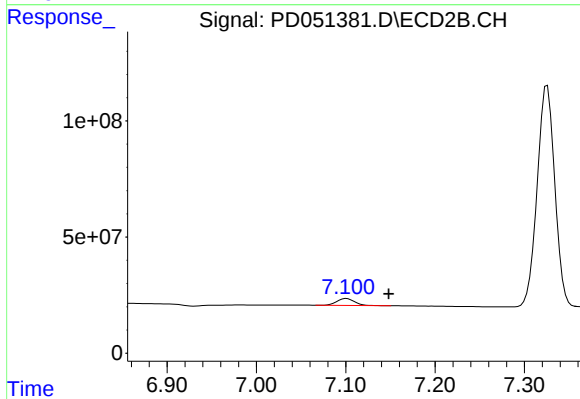
#23 Toxaphene-2

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



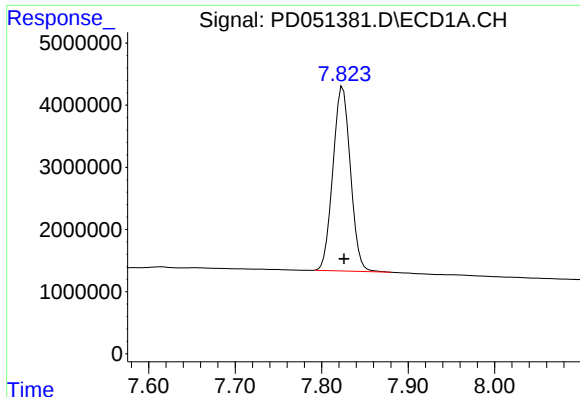
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

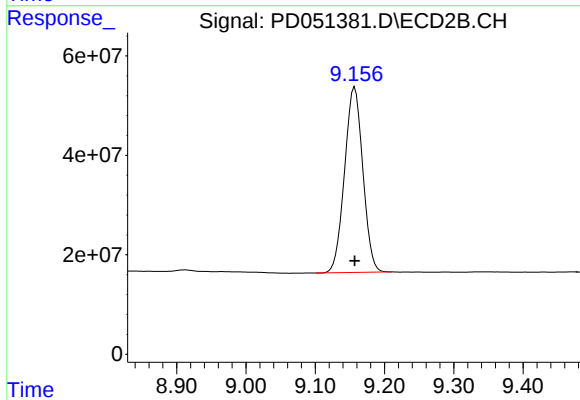
R.T.: 7.101 min
Delta R.T.: -0.047 min
Response: 41068571
Conc: 168.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.001 min
Response: 41562436
Conc: 34.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS71



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 682269599
Conc: 35.99 ng/ml