

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082219\
 Data File : PD054370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 14:06
 Operator : SG\AJ
 Sample : PB122456BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:57:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081619CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 16 15:23:53 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

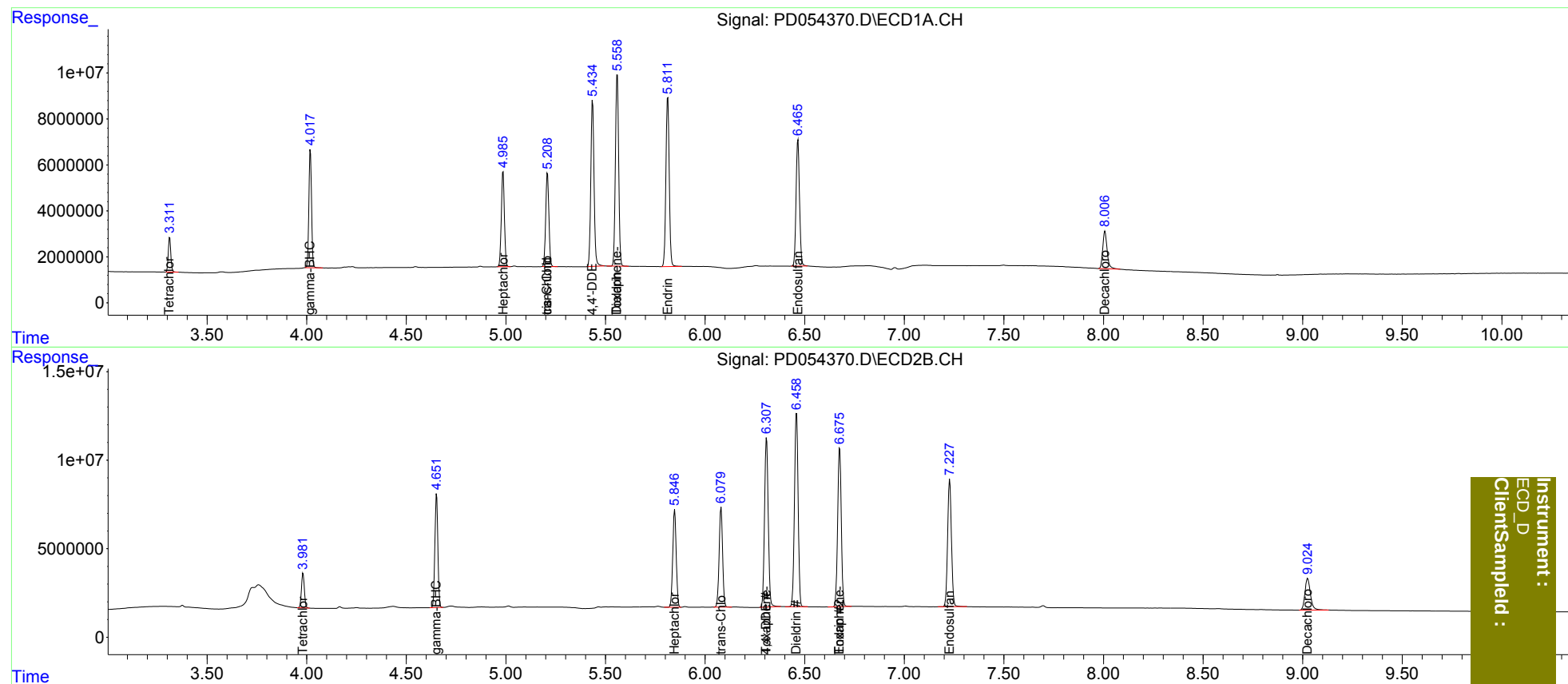
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.982	13748111	19843635	19.804	20.327
27)	SA Decachlor...	8.008	9.025	24954969	34597777	36.119	35.561
Target Compounds							
3)	MA gamma-BHC...	4.019	4.652	47858112	67086334	45.786	50.081
8)	B Heptachlo...	4.986	5.848	44778824	66264248	48.179	48.650
10)	B trans-Chl...	5.209	6.080	45503754	67711932	47.318	47.233
11)	B cis-Chlor...	5.209f	0.000	45503754	0	48.608	N.D. #
12)	B 4,4'-DDE	5.435	6.309	81223528	123.3E6	100.467	101.754
13)	MA Dieldrin	5.559	6.459	95411525	139.5E6	95.994	98.204
14)	MA Endrin	5.813	6.676	86134039	113.4E6	103.845	106.360
19)	B Endosulfa...	6.466	7.228	65770372	95415751	84.457	84.998
22)	Toxaphene-1	5.559	6.309	95411525	123.3E6	17230.403	18415.732
23)	Toxaphene-2	0.000	6.676	0	113.4E6	N.D.	13120.709

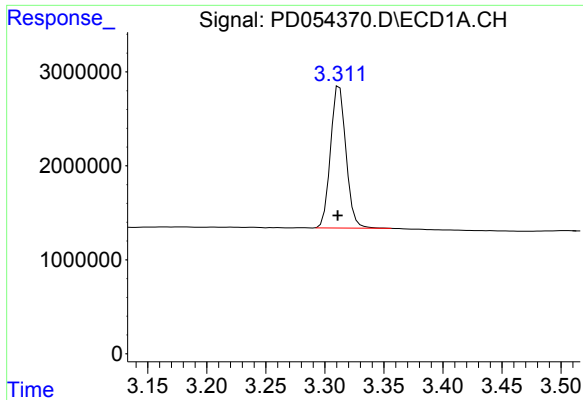
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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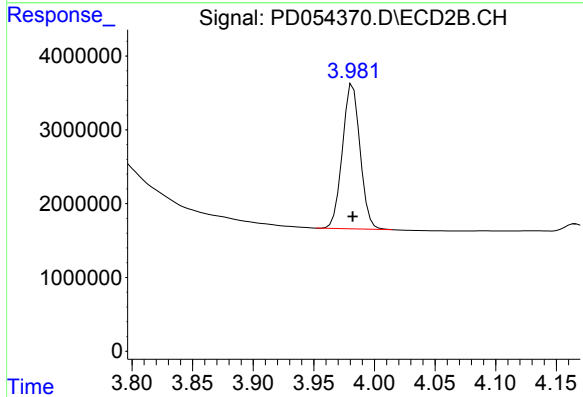




#1 Tetrachloro-m-xylene

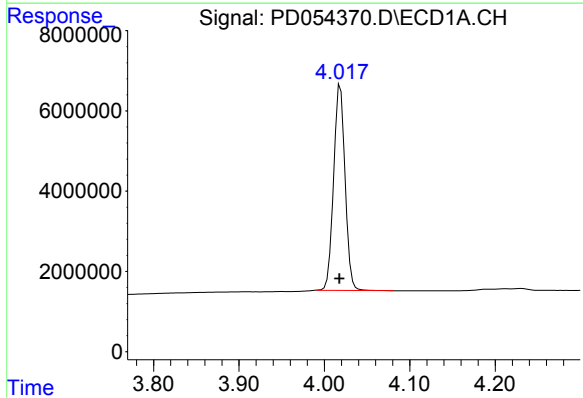
R.T.: 3.312 min
Delta R.T.: 0.001 min
Response: 13748111
Conc: 19.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



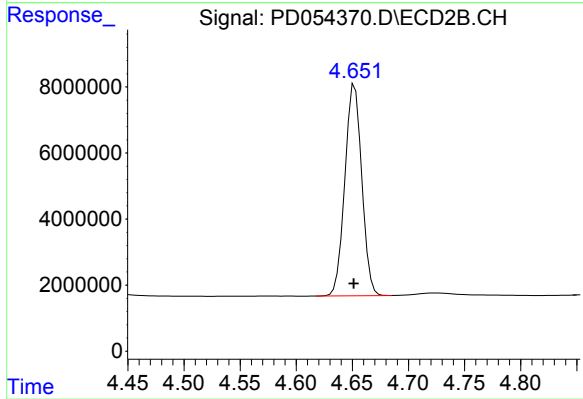
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 19843635
Conc: 20.33 ng/ml



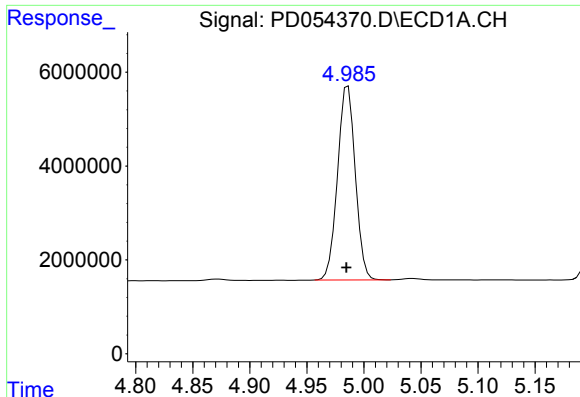
#3 gamma-BHC (Lindane)

R.T.: 4.019 min
Delta R.T.: 0.001 min
Response: 47858112
Conc: 45.79 ng/ml



#3 gamma-BHC (Lindane)

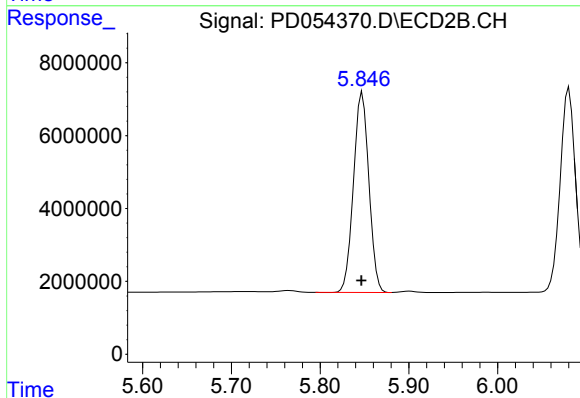
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 67086334
Conc: 50.08 ng/ml



#8 Heptachlor epoxide

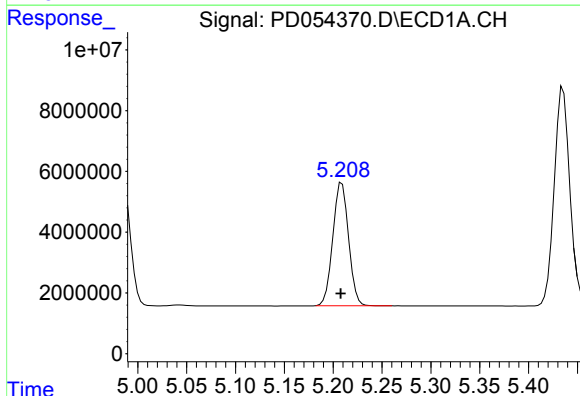
R.T.: 4.986 min
Delta R.T.: 0.002 min
Response: 44778824
Conc: 48.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



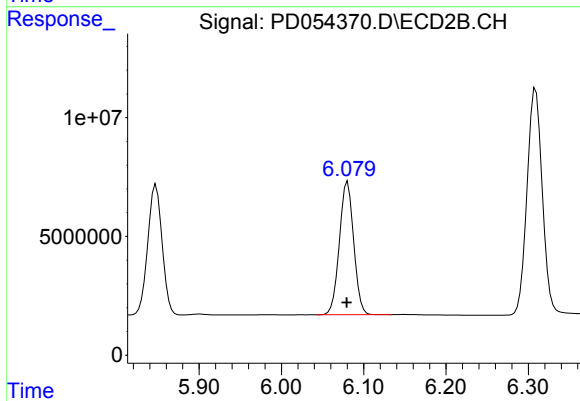
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: 0.001 min
Response: 66264248
Conc: 48.65 ng/ml



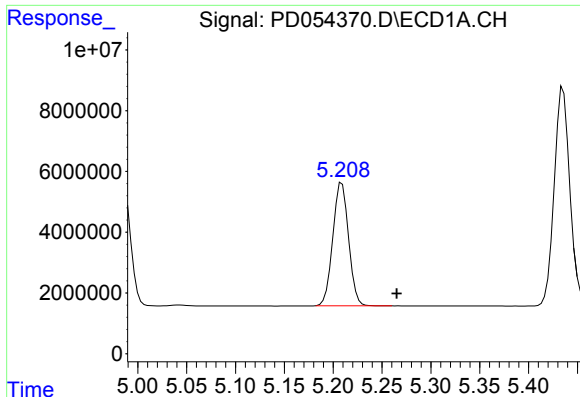
#10 trans-Chlordane

R.T.: 5.209 min
Delta R.T.: 0.001 min
Response: 45503754
Conc: 47.32 ng/ml



#10 trans-Chlordane

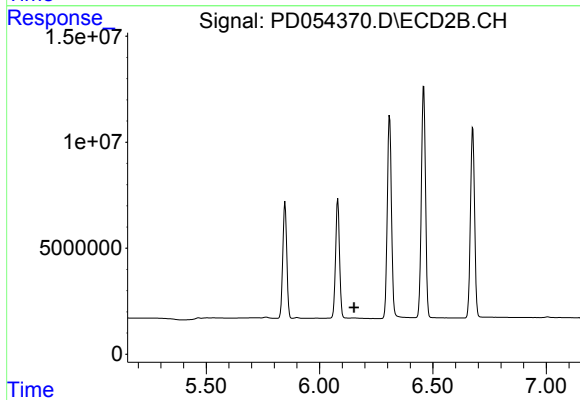
R.T.: 6.080 min
Delta R.T.: 0.001 min
Response: 67711932
Conc: 47.23 ng/ml



#11 cis-Chlordane

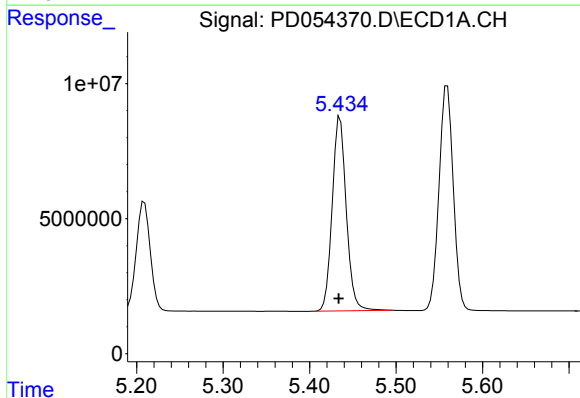
R.T.: 5.209 min
Delta R.T.: -0.056 min
Response: 45503754
Conc: 48.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



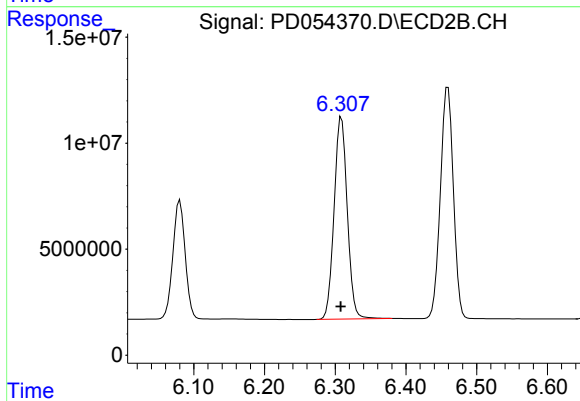
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



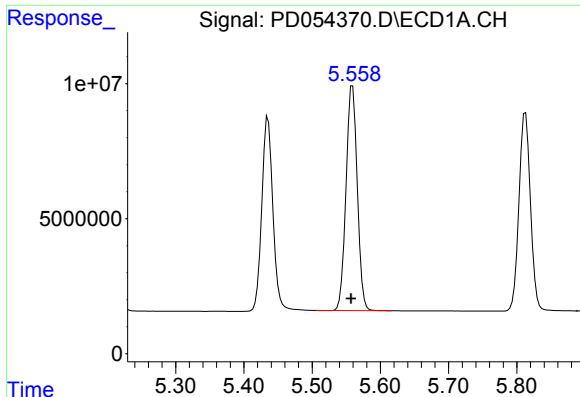
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: 0.002 min
Response: 81223528
Conc: 100.47 ng/ml



#12 4,4'-DDE

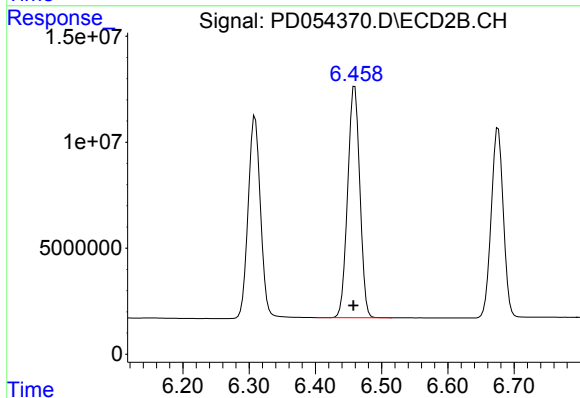
R.T.: 6.309 min
Delta R.T.: 0.001 min
Response: 123290265
Conc: 101.75 ng/ml



#13 Dieldrin

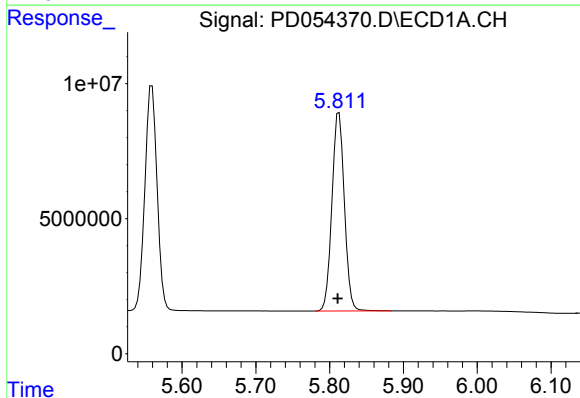
R.T.: 5.559 min
Delta R.T.: 0.002 min
Response: 95411525
Conc: 95.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



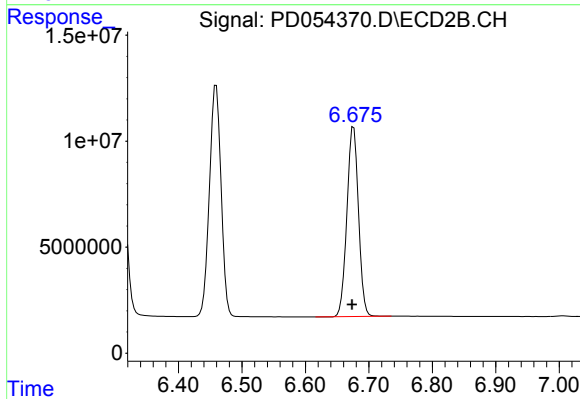
#13 Dieldrin

R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 139494995
Conc: 98.20 ng/ml



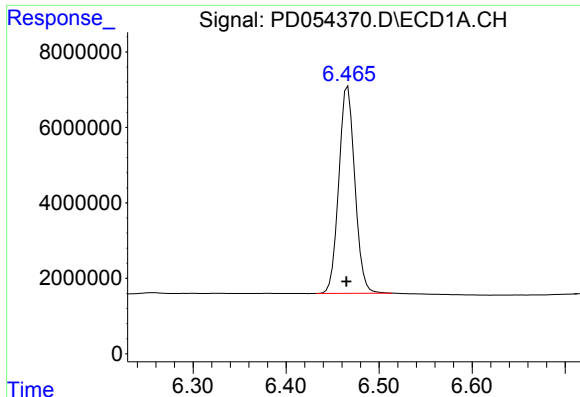
#14 Endrin

R.T.: 5.813 min
Delta R.T.: 0.002 min
Response: 86134039
Conc: 103.84 ng/ml



#14 Endrin

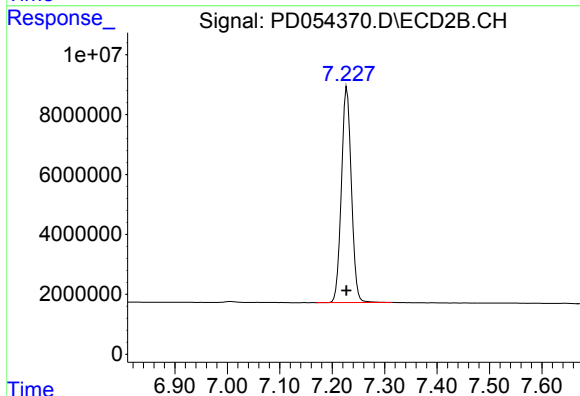
R.T.: 6.676 min
Delta R.T.: 0.002 min
Response: 113435597
Conc: 106.36 ng/ml



#19 Endosulfan Sulfate

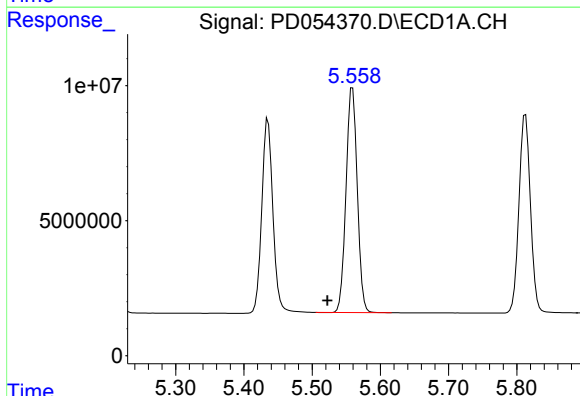
R.T.: 6.466 min
Delta R.T.: 0.002 min
Response: 65770372
Conc: 84.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



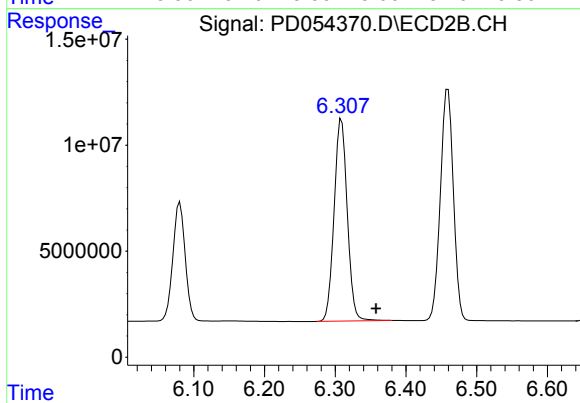
#19 Endosulfan Sulfate

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 95415751
Conc: 85.00 ng/ml



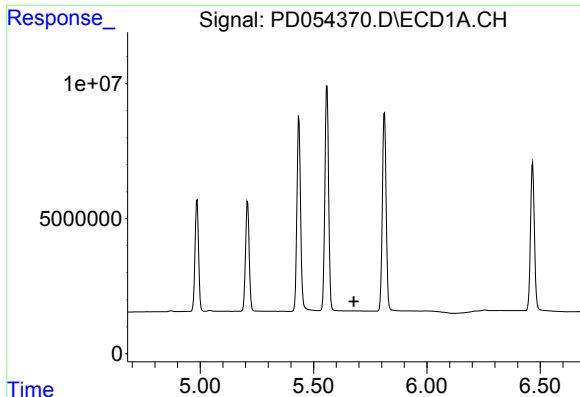
#22 Toxaphene-1

R.T.: 5.559 min
Delta R.T.: 0.037 min
Response: 95411525
Conc: 17230.40 ng/ml



#22 Toxaphene-1

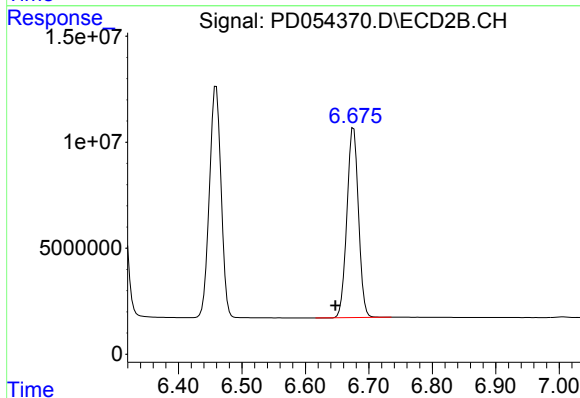
R.T.: 6.309 min
Delta R.T.: -0.049 min
Response: 123290265
Conc: 18415.73 ng/ml



#23 Toxaphene-2

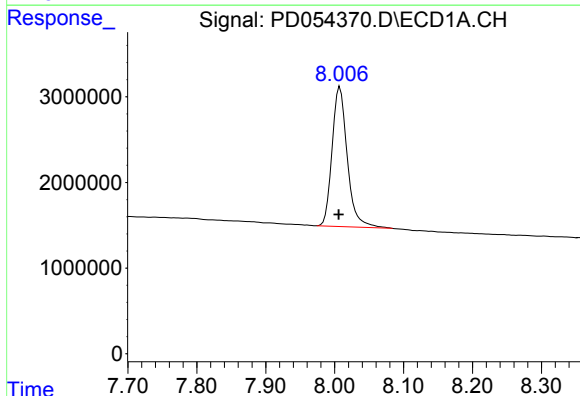
R.T.: 0.000 min
Exp R.T.: 5.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



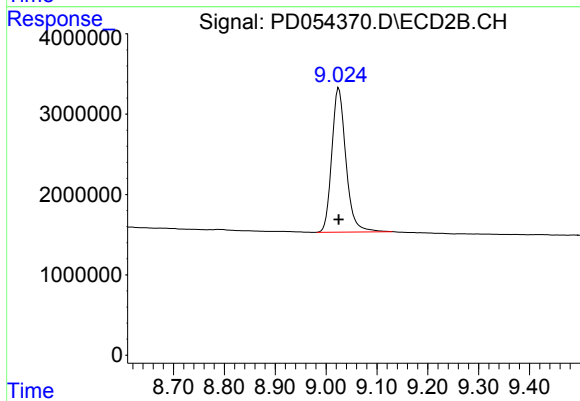
#23 Toxaphene-2

R.T.: 6.676 min
Delta R.T.: 0.029 min
Response: 113435597
Conc: 13120.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.001 min
Response: 24954969
Conc: 36.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 34597777
Conc: 35.56 ng/ml