

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092019\
 Data File : PD054867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2019 10:34
 Operator : SG\AJ
 Sample : PB123284BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS84

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:12:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 18 17:43:20 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...	3.295	3.965	12622225	16197791	18.686	19.856
27)	SA Decachlor...	7.976	9.001	27134337	31975413	30.790	31.096
Target Compounds							
3)	MA gamma-BHC...	3.998	4.634	42605220	53172681	44.601	48.913
8)	B Heptachlo...	4.961	5.828	44199023	56504930	52.788	53.104
10)	B trans-Chl...	5.183	6.061	46266806	58675227	52.485	53.048
11)	B cis-Chlor...	5.183f	0.000	46266806	0	54.090	N.D. #
12)	B 4,4'-DDE	5.410	6.290	92104519	115.8E6	104.182	107.041
13)	MA Dieldrin	5.532	6.439	96568885	119.5E6	99.619	103.988
14)	MA Endrin	5.786	6.655	82402643	93306410	103.816	108.203
19)	B Endosulfa...	6.438	7.209	57350263	71241026	70.362	71.297
21)	B Endrin ke...	6.923	7.677	4165428	5683642	4.517	5.070
22)	Toxaphene-1	5.532	6.290	96568885	115.8E6	17189.756	20474.928
23)	Toxaphene-2	0.000	6.655	0	93306410	N.D.	12842.526

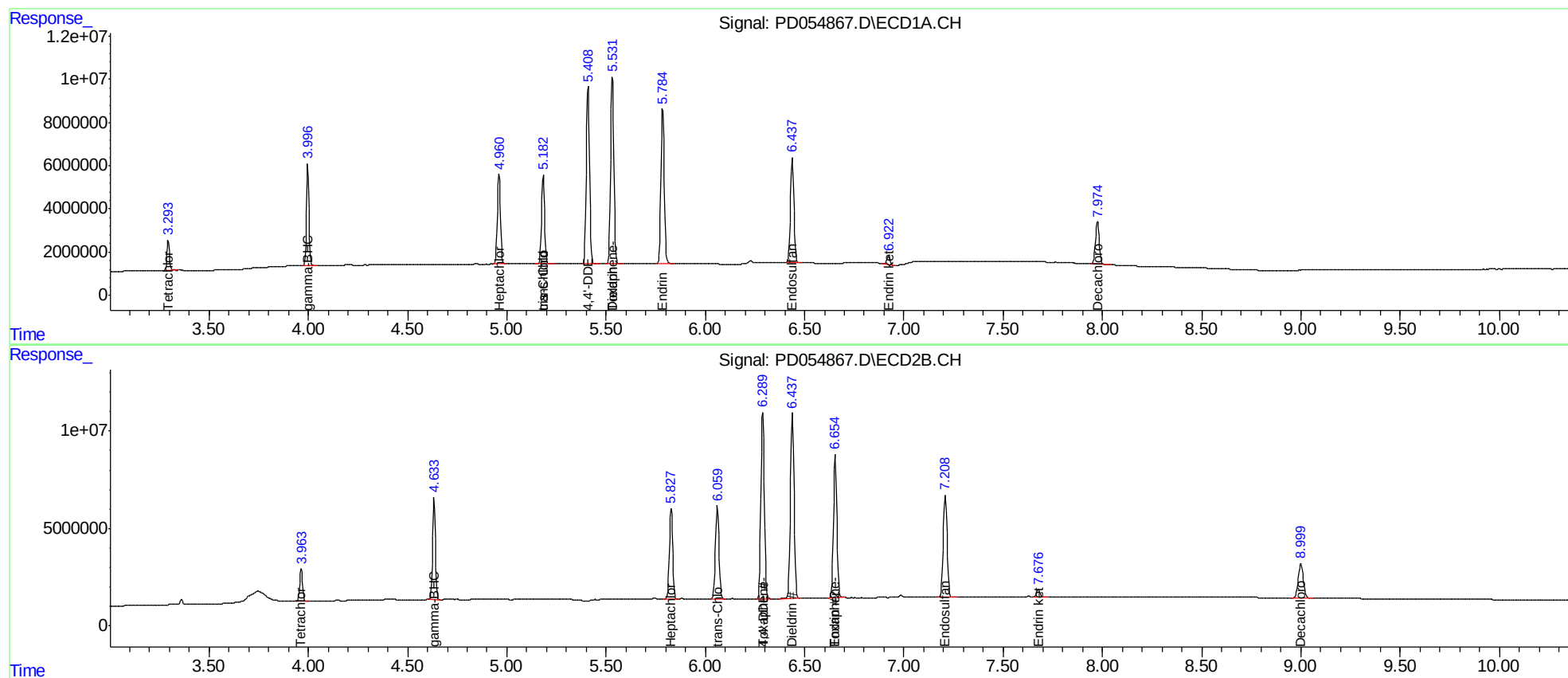
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

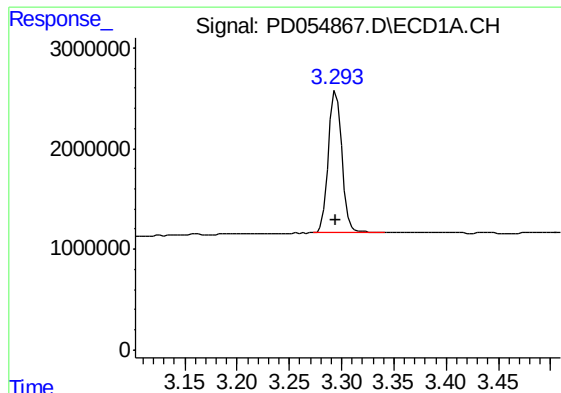
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Sample : PB123284BS
Misc :
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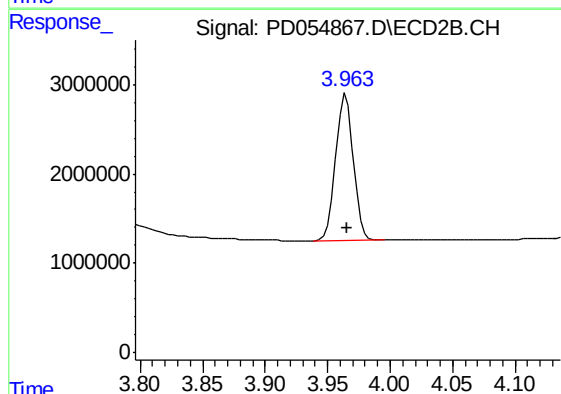




#1 Tetrachloro-m-xylene

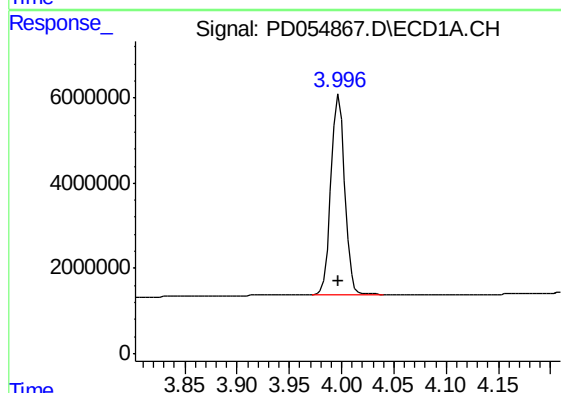
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 12622225
Conc: 18.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



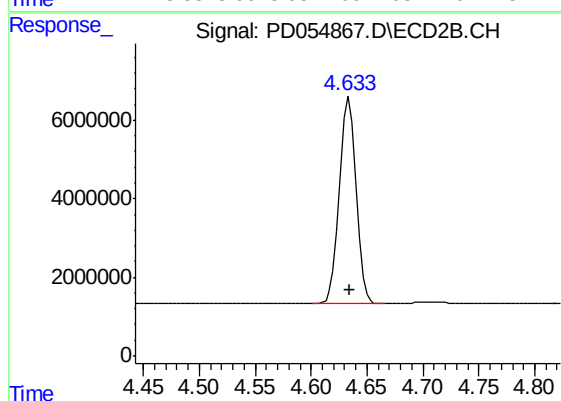
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.001 min
Response: 16197791
Conc: 19.86 ng/ml



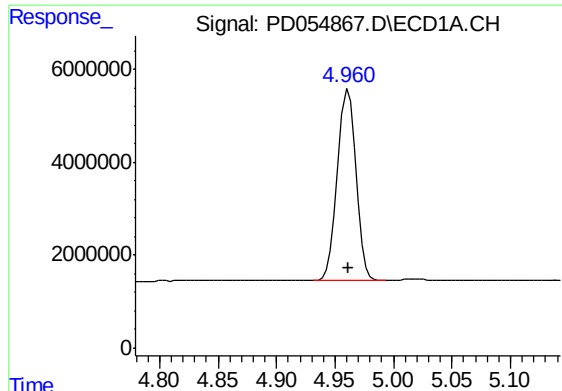
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 42605220
Conc: 44.60 ng/ml



#3 gamma-BHC (Lindane)

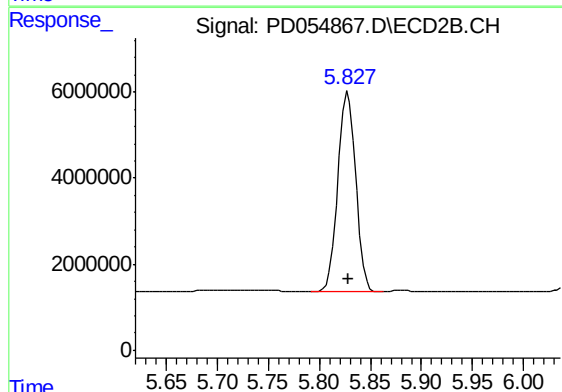
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 53172681
Conc: 48.91 ng/ml



#8 Heptachlor epoxide

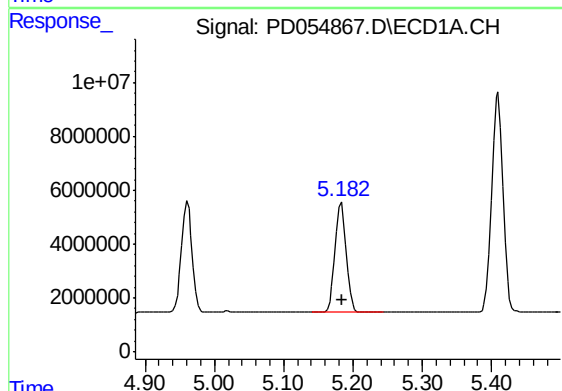
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 44199023
Conc: 52.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



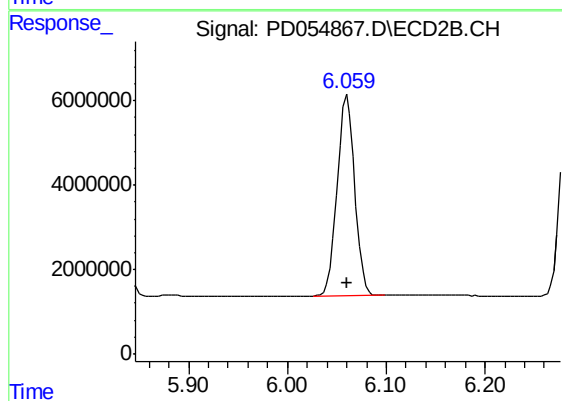
#8 Heptachlor epoxide

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 56504930
Conc: 53.10 ng/ml



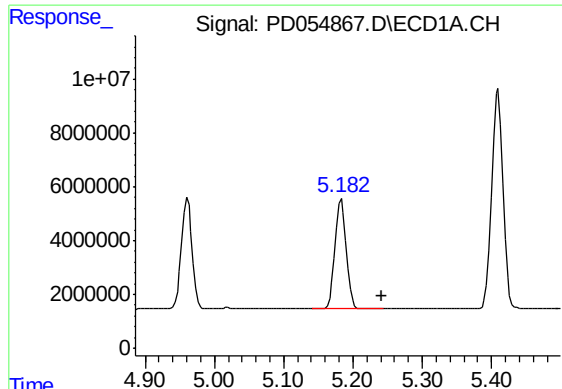
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 46266806
Conc: 52.49 ng/ml



#10 trans-Chlordane

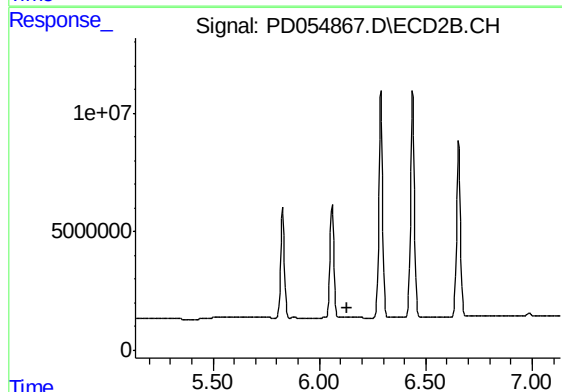
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 58675227
Conc: 53.05 ng/ml



#11 cis-Chlordane

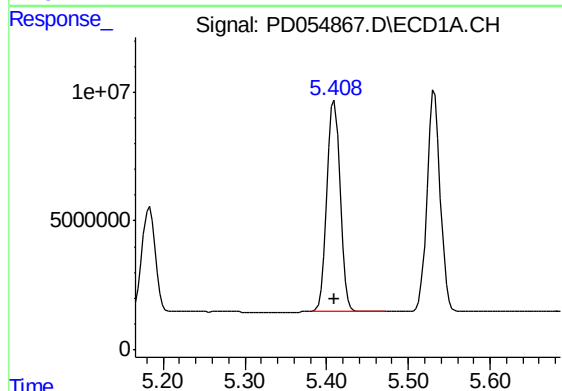
R.T.: 5.183 min
Delta R.T.: -0.058 min
Response: 46266806
Conc: 54.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



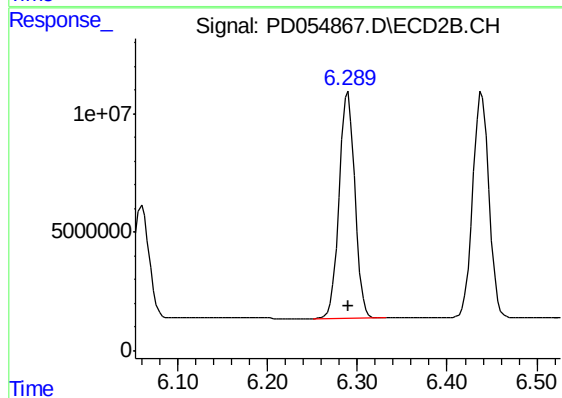
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



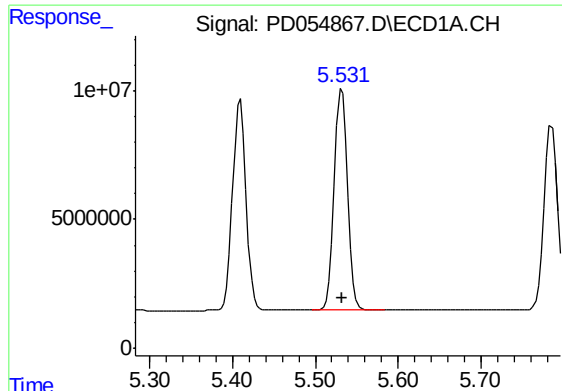
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 92104519
Conc: 104.18 ng/ml



#12 4,4'-DDE

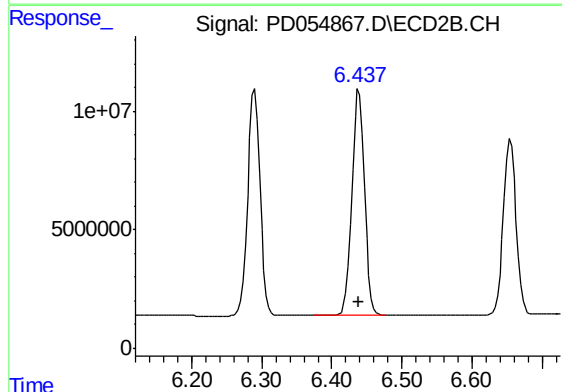
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 115818391
Conc: 107.04 ng/ml



#13 Dieldrin

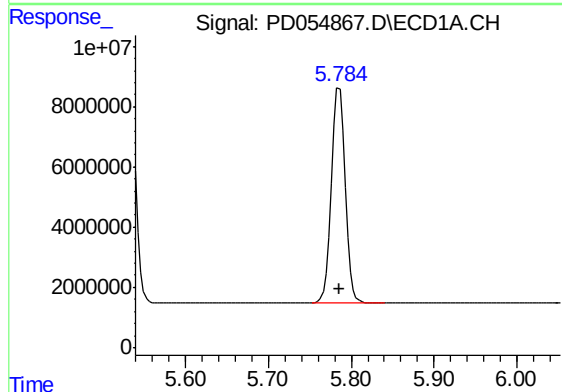
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 96568885
Conc: 99.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



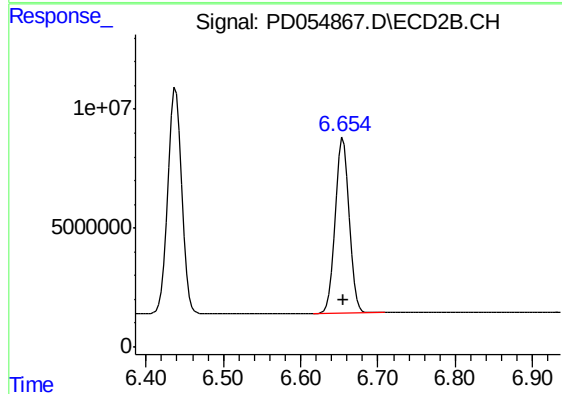
#13 Dieldrin

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 119516308
Conc: 103.99 ng/ml



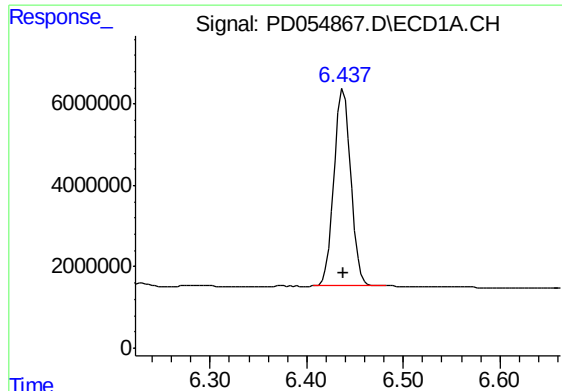
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 82402643
Conc: 103.82 ng/ml



#14 Endrin

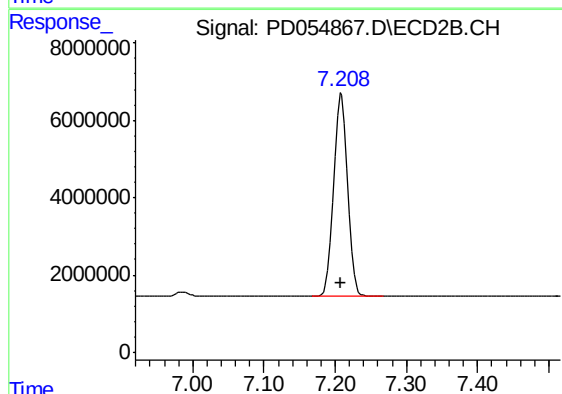
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 93306410
Conc: 108.20 ng/ml



#19 Endosulfan Sulfate

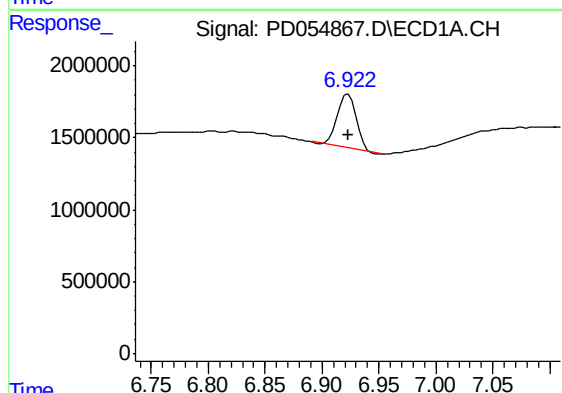
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 57350263
Conc: 70.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



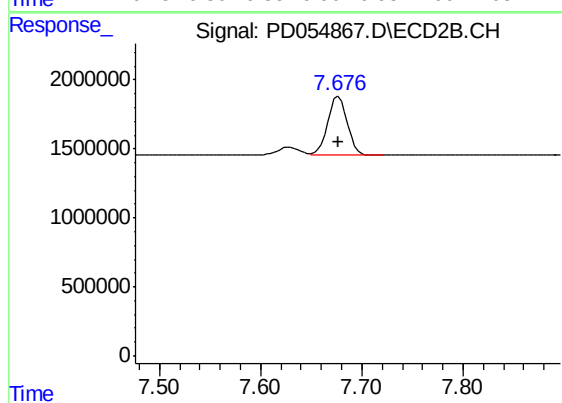
#19 Endosulfan Sulfate

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 71241026
Conc: 71.30 ng/ml



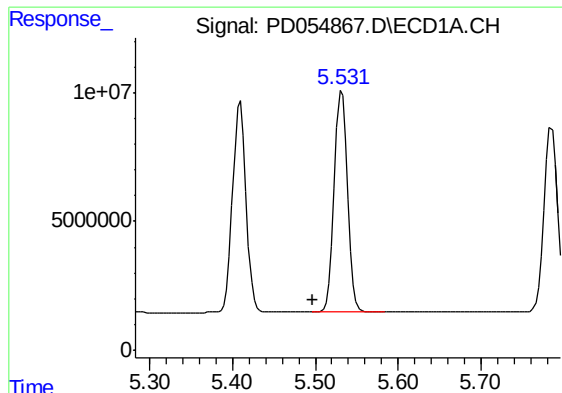
#21 Endrin ketone

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 4165428
Conc: 4.52 ng/ml



#21 Endrin ketone

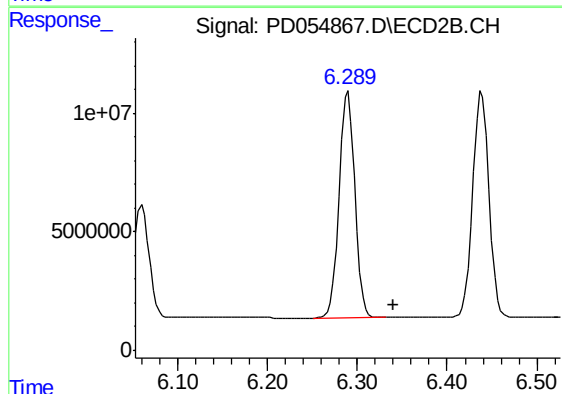
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 5683642
Conc: 5.07 ng/ml



#22 Toxaphene-1

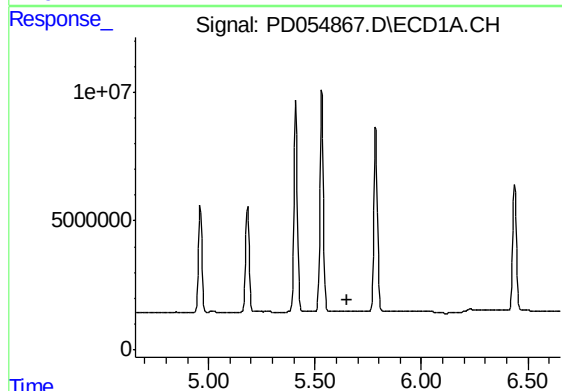
R.T.: 5.532 min
Delta R.T.: 0.035 min
Response: 96568885
Conc: 17189.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



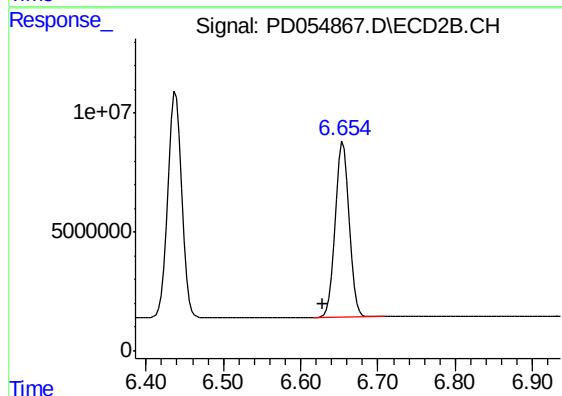
#22 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: -0.051 min
Response: 115818391
Conc: 20474.93 ng/ml



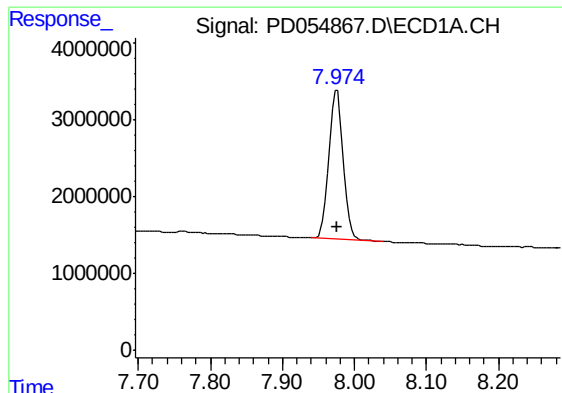
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

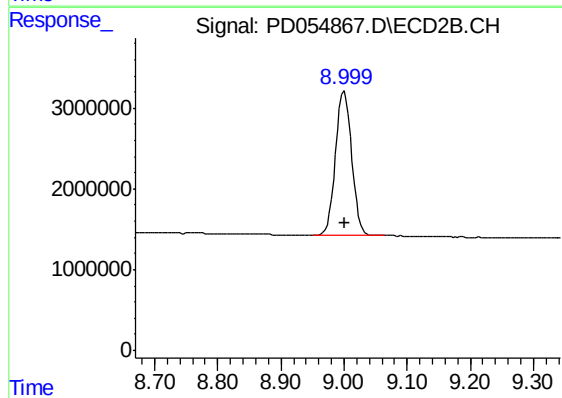
R.T.: 6.655 min
Delta R.T.: 0.026 min
Response: 93306410
Conc: 12842.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 27134337
Conc: 30.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 31975413
Conc: 31.10 ng/ml