

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091719\
 Data File : PD054651.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 13:28
 Operator : SG\AJ
 Sample : K4810-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AK3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:49:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091619CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 05:19:07 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	3.966	13451001	13592950	14.801	14.030
27)	SA Decachlor...	7.977	9.002	22685687	19870392	20.790	17.741
Target Compounds							
3)	MA gamma-BHC...	4.004	4.617	6694992	4443351	5.079	3.334 #
8)	B Heptachlo...	5.026f	0.000	4960135	0	4.129	N.D. #
10)	B trans-Chl...	0.000	6.046	0	21165832	N.D.	15.409
13)	MA Dieldrin	5.514	6.467	11401339	38157	8.270	<MDL #
16)	A 4,4'-DDD	5.870f	6.773	6723763	7598010	6.195	6.529
19)	B Endosulfa...	0.000	7.184	0	6087893	N.D.	4.980
20)	A Methoxychlor	6.735	7.587f	6178757	4149189	11.897	6.759 #
21)	B Endrin ke...	6.870f	7.644f	7120398	4834536	5.623	3.595 #
22)	Toxaphene-1	5.514	6.365	11401339	2516677	1870.886	452.006 #
26)	Toxaphene-5	6.870	7.587	7120398	4149189	332.478	267.812

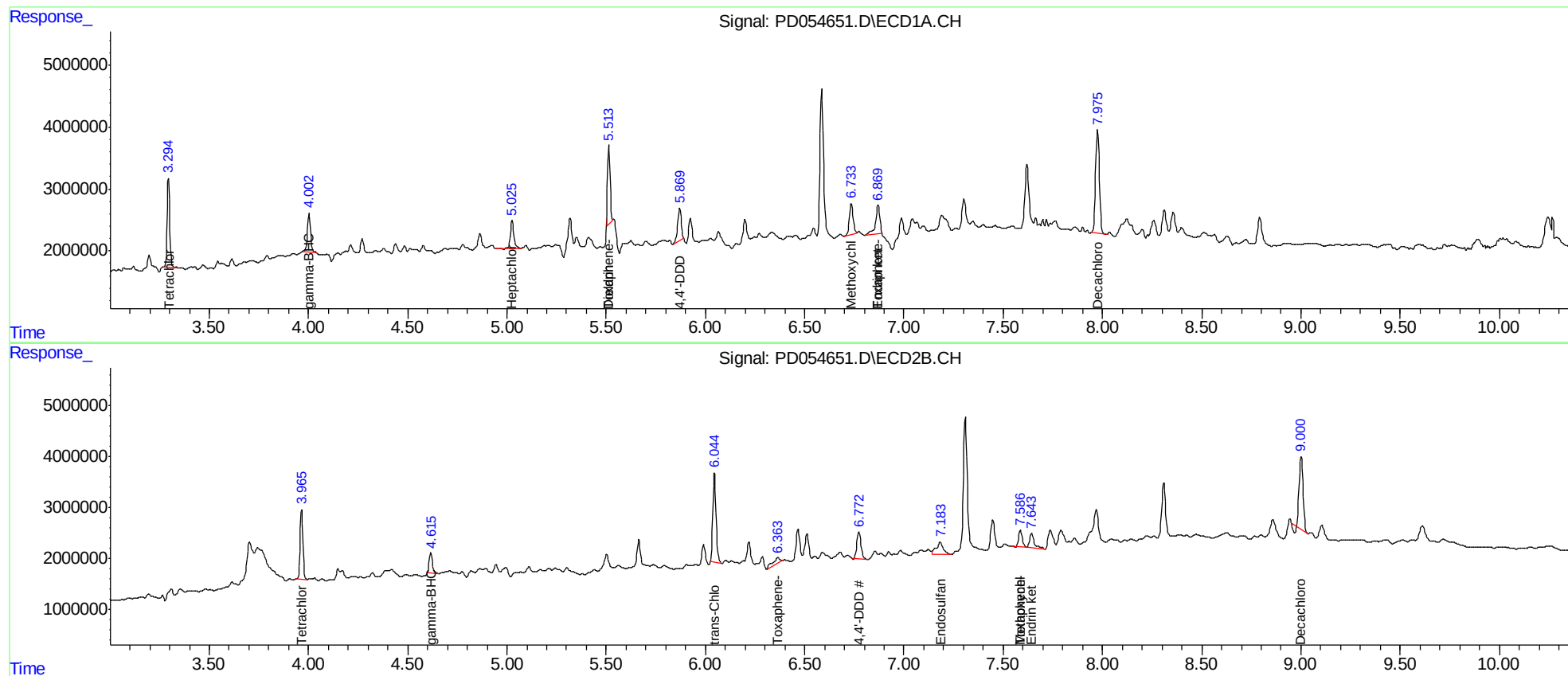
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

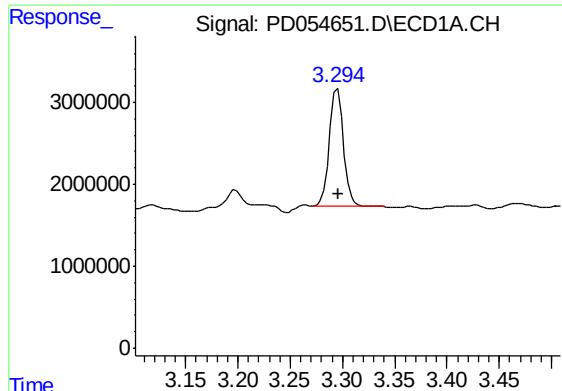
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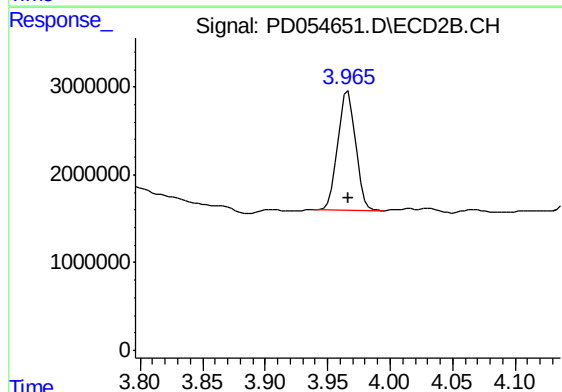




#1 Tetrachloro-m-xylene

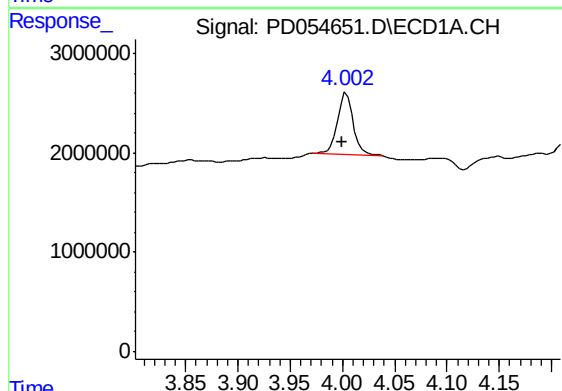
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 13451001
Conc: 14.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AK3



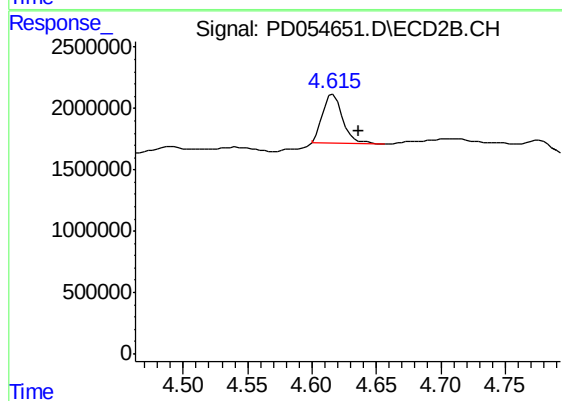
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 13592950
Conc: 14.03 ng/ml



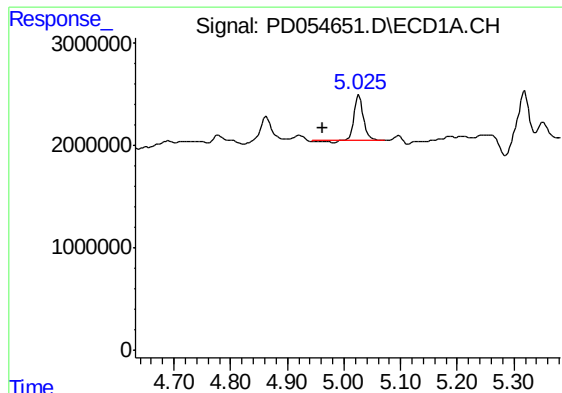
#3 gamma-BHC (Lindane)

R.T.: 4.004 min
Delta R.T.: 0.005 min
Response: 6694992
Conc: 5.08 ng/ml



#3 gamma-BHC (Lindane)

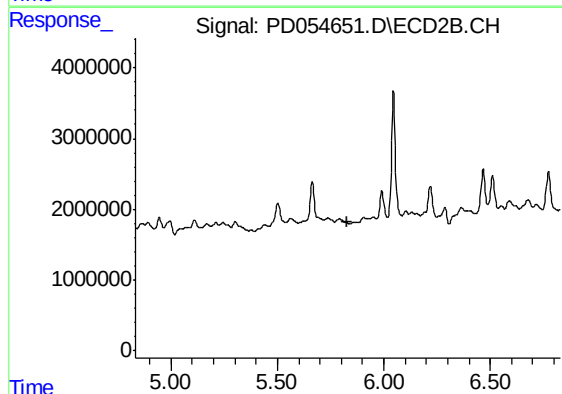
R.T.: 4.617 min
Delta R.T.: -0.020 min
Response: 4443351
Conc: 3.33 ng/ml



#8 Heptachlor epoxide

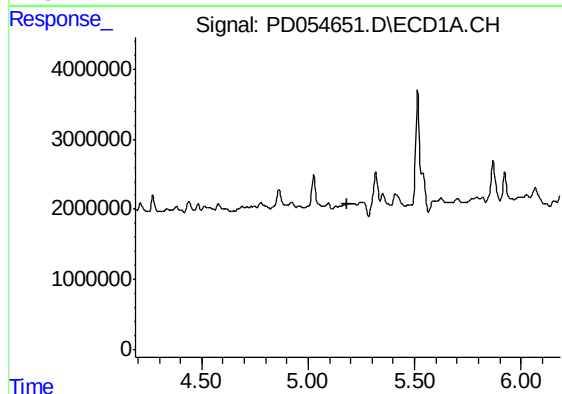
R.T.: 5.026 min
Delta R.T.: 0.062 min
Response: 4960135
Conc: 4.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AK3



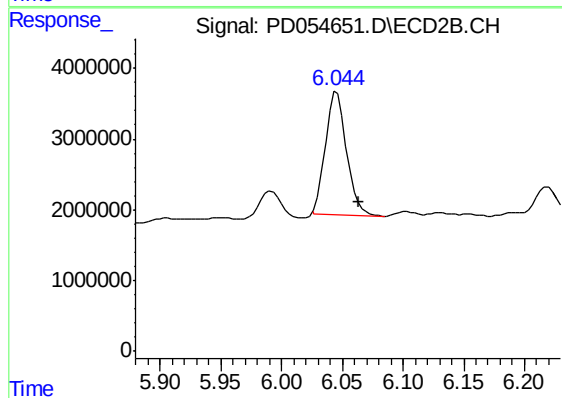
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



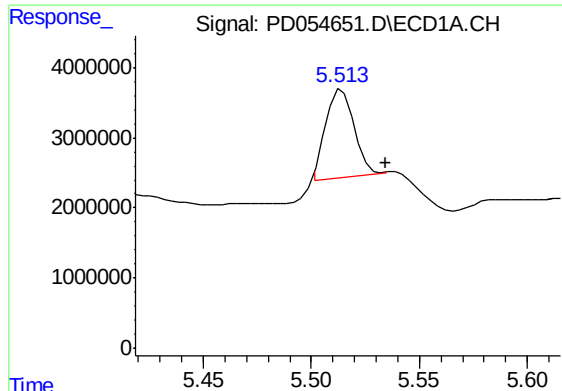
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

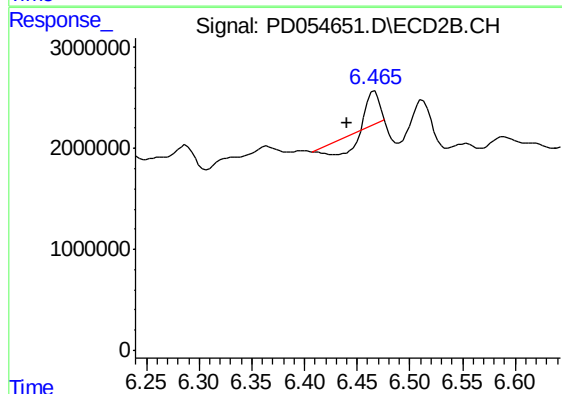
R.T.: 6.046 min
Delta R.T.: -0.018 min
Response: 21165832
Conc: 15.41 ng/ml



#13 Dieldrin

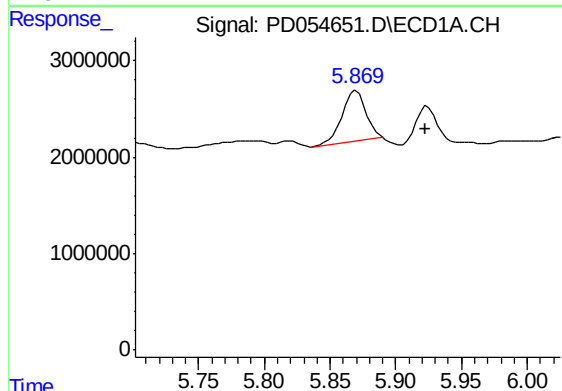
R.T.: 5.514 min
Delta R.T.: -0.020 min
Response: 11401339
Conc: 8.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AK3



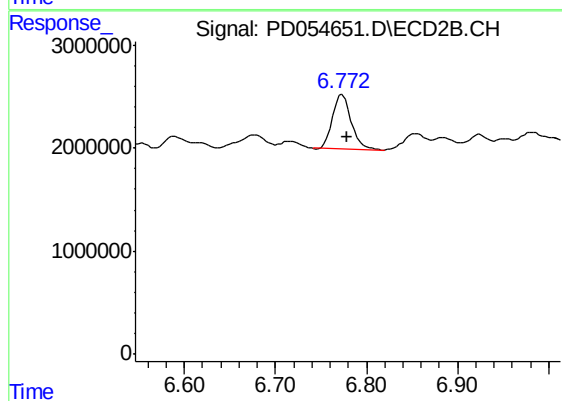
#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.026 min
Response: 38157
Conc: N.D.



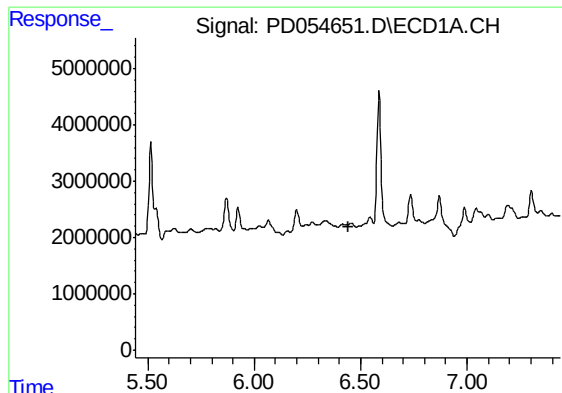
#16 4,4'-DDD

R.T.: 5.870 min
Delta R.T.: -0.053 min
Response: 6723763
Conc: 6.19 ng/ml



#16 4,4'-DDD

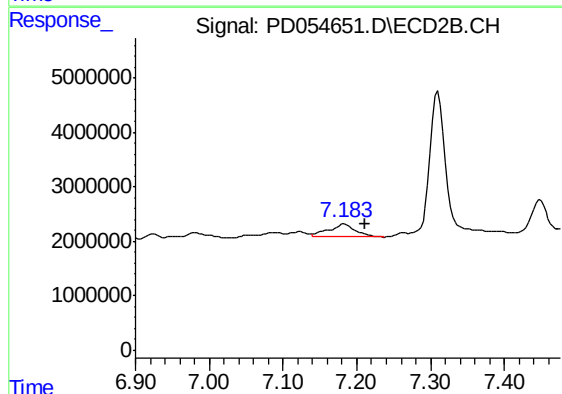
R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 7598010
Conc: 6.53 ng/ml



#19 Endosulfan Sulfate

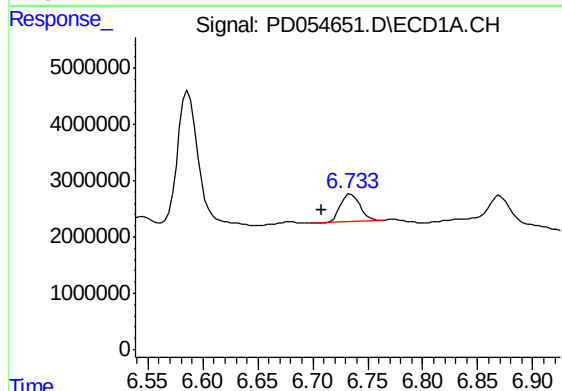
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AK3



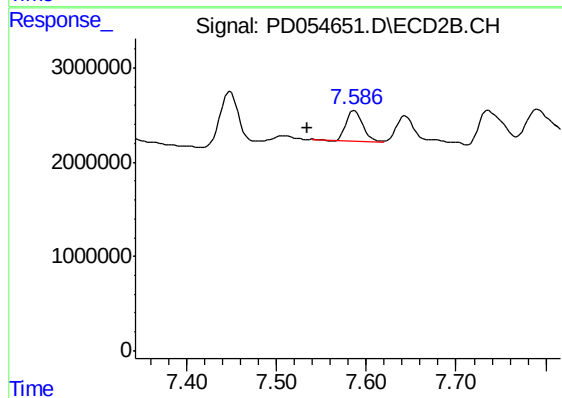
#19 Endosulfan Sulfate

R.T.: 7.184 min
Delta R.T.: -0.027 min
Response: 6087893
Conc: 4.98 ng/ml



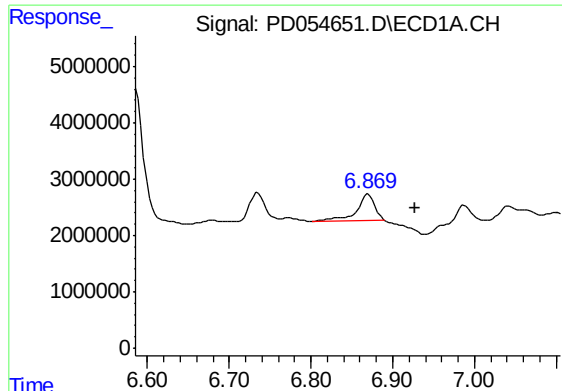
#20 Methoxychlor

R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 6178757
Conc: 11.90 ng/ml



#20 Methoxychlor

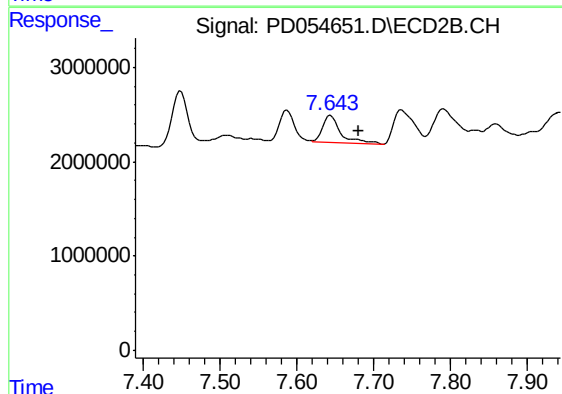
R.T.: 7.587 min
Delta R.T.: 0.053 min
Response: 4149189
Conc: 6.76 ng/ml



#21 Endrin ketone

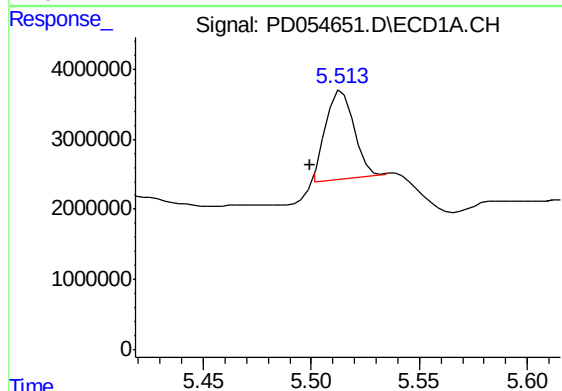
R.T.: 6.870 min
Delta R.T.: -0.057 min
Response: 7120398
Conc: 5.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AK3



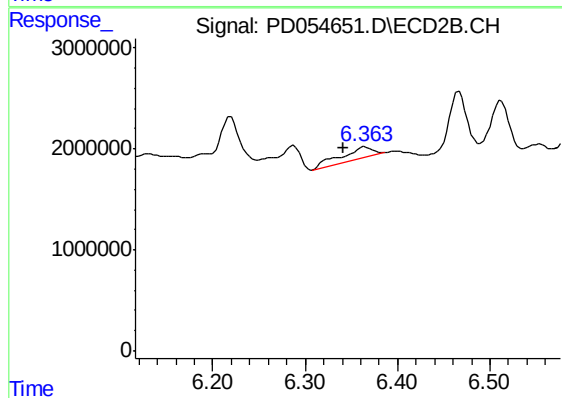
#21 Endrin ketone

R.T.: 7.644 min
Delta R.T.: -0.036 min
Response: 4834536
Conc: 3.59 ng/ml



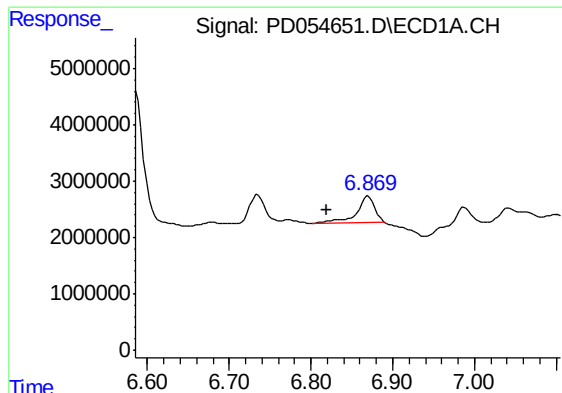
#22 Toxaphene-1

R.T.: 5.514 min
Delta R.T.: 0.015 min
Response: 11401339
Conc: 1870.89 ng/ml



#22 Toxaphene-1

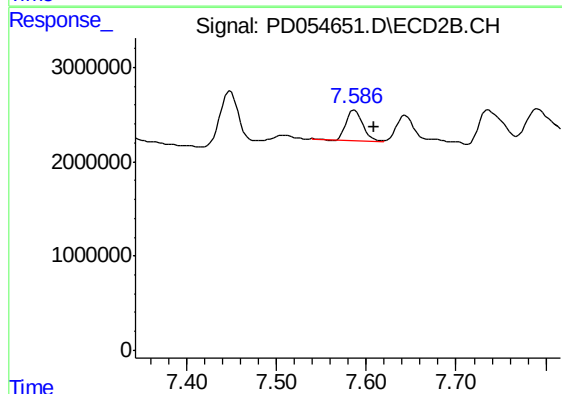
R.T.: 6.365 min
Delta R.T.: 0.023 min
Response: 2516677
Conc: 452.01 ng/ml



#26 Toxaphene-5

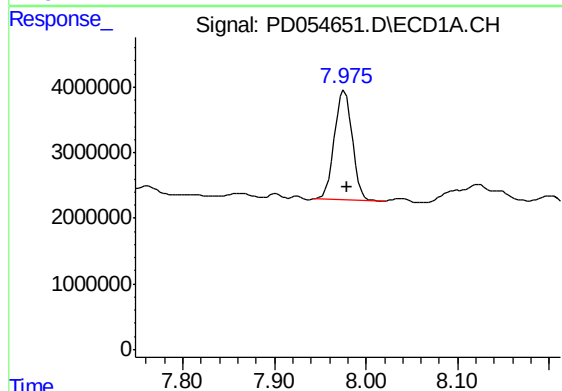
R.T.: 6.870 min
Delta R.T.: 0.050 min
Response: 7120398
Conc: 332.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AK3



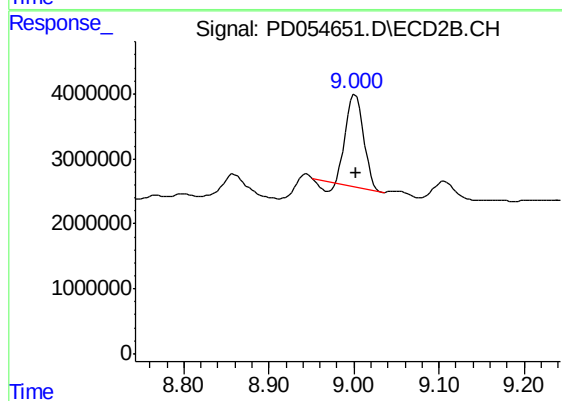
#26 Toxaphene-5

R.T.: 7.587 min
Delta R.T.: -0.022 min
Response: 4149189
Conc: 267.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 22685687
Conc: 20.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: -0.002 min
Response: 19870392
Conc: 17.74 ng/ml