

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091719\
 Data File : PD054646.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 11:09
 Operator : SG\AJ
 Sample : K4810-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AL1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:47:58 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...	3.296	3.967	6401787	7251223	7.044	7.484
27)	SA Decachlor...	7.976	9.003	18070204	13752169	16.561	12.279 #
Target Compounds							
3)	MA gamma-BHC...	4.005	4.617	8706967	6266660	6.606	4.702 #
8)	B Heptachlo...	5.028f	0.000	7427377	0	6.183	N.D. #
10)	B trans-Chl...	0.000	6.047	0	13217364	N.D.	9.623
12)	B 4,4'-DDE	0.000	6.362f	0	4120472	N.D.	2.948
13)	MA Dieldrin	5.516	6.467	7048841	-40629	5.113	N.D. #
16)	A 4,4'-DDD	0.000	6.775	0	3558757	N.D.	3.058
20)	A Methoxychlor	6.736	7.588f	10684259	7006686	20.572	11.414 #
21)	B Endrin ke...	6.870f	7.735f	7785456	6819639	6.148	5.071
22)	Toxaphene-1	5.516	6.362	7048841	4120472	1156.669	740.054 #
26)	Toxaphene-5	6.870	7.588	7785456	7006686	363.532	452.251

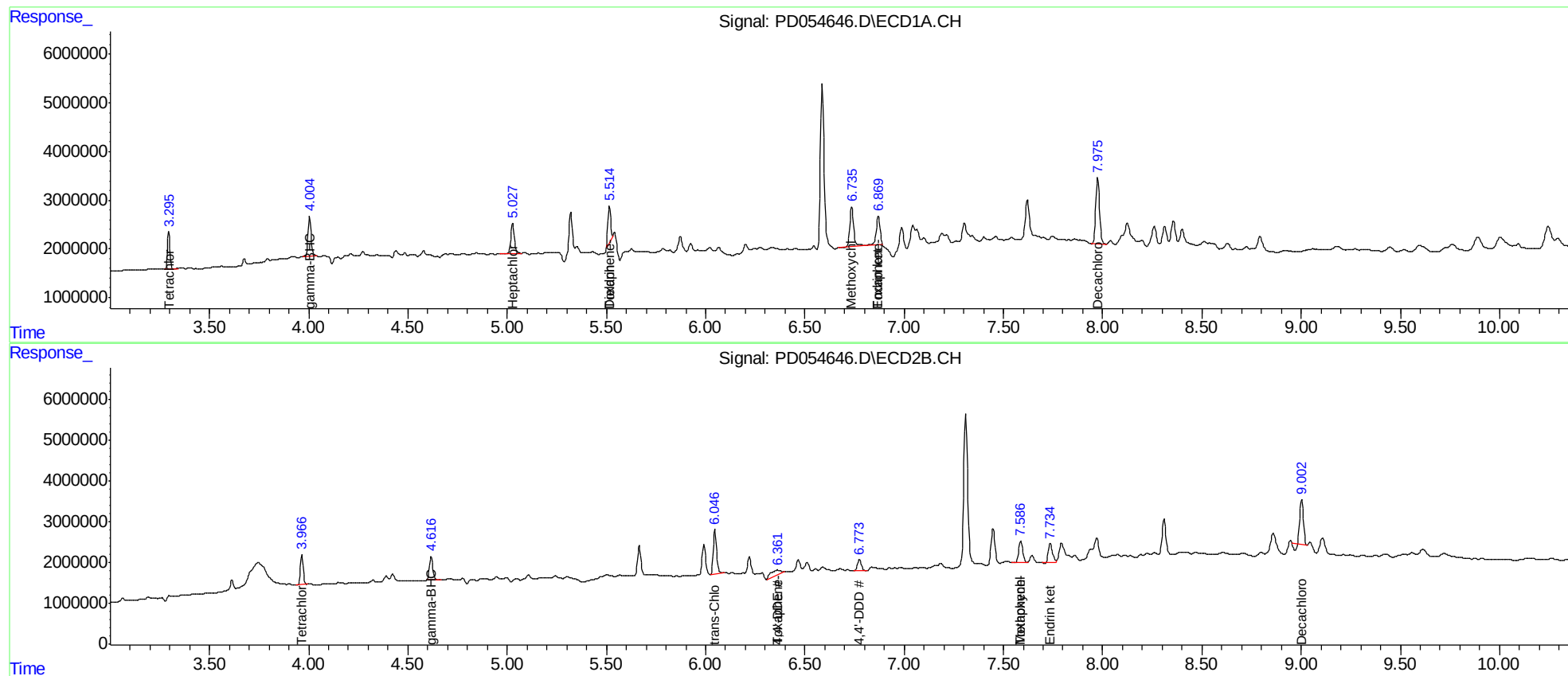
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

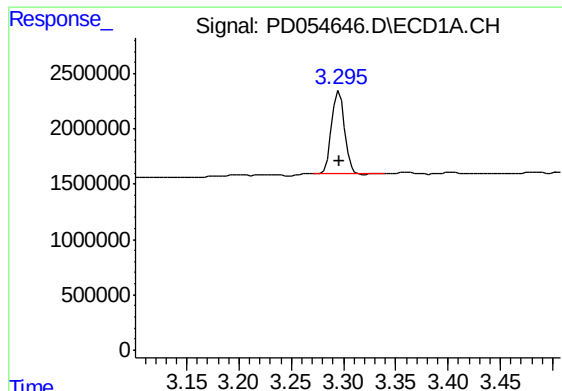
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091719\
Data File : PD054646.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 11:09
Operator : SG\AJ
Sample : K4810-11
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AL1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 03:47:58 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

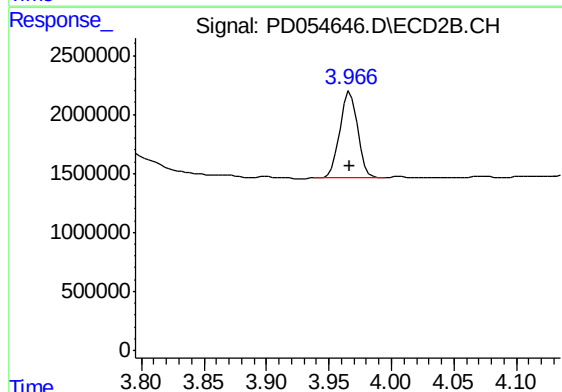




#1 Tetrachloro-m-xylene

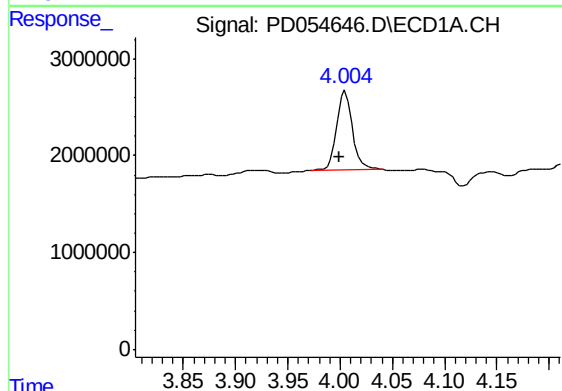
R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 6401787
Conc: 7.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AL1



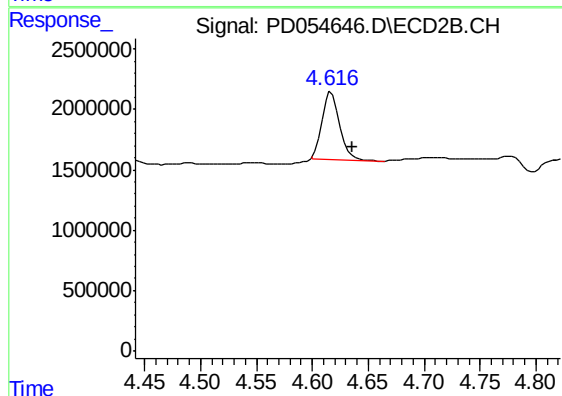
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 7251223
Conc: 7.48 ng/ml



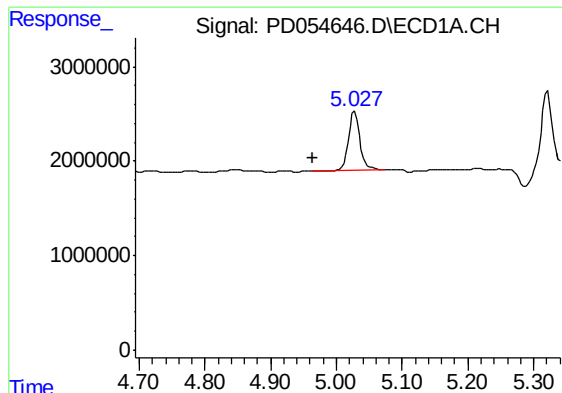
#3 gamma-BHC (Lindane)

R.T.: 4.005 min
Delta R.T.: 0.006 min
Response: 8706967
Conc: 6.61 ng/ml



#3 gamma-BHC (Lindane)

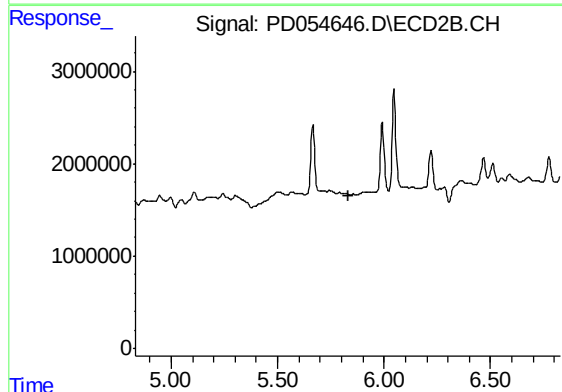
R.T.: 4.617 min
Delta R.T.: -0.019 min
Response: 6266660
Conc: 4.70 ng/ml



#8 Heptachlor epoxide

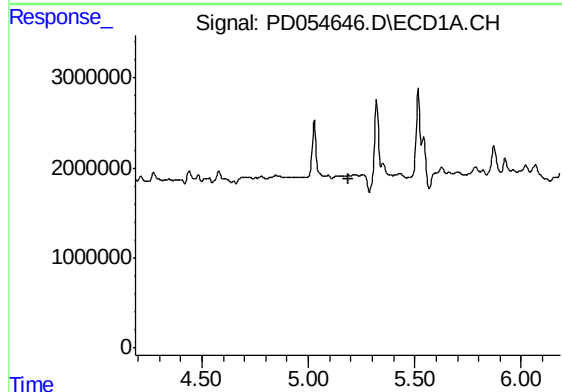
R.T.: 5.028 min
Delta R.T.: 0.064 min
Response: 7427377
Conc: 6.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AL1



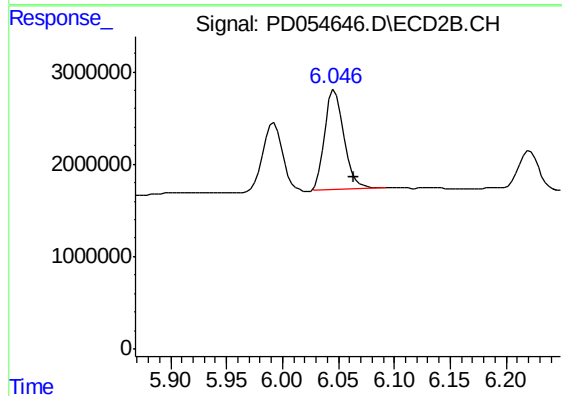
#8 Heptachlor epoxide

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



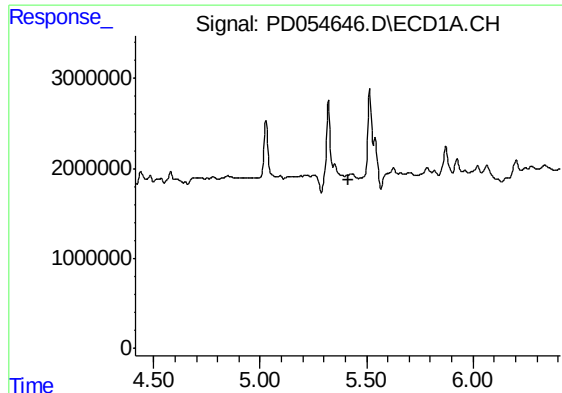
#10 trans-Chlordane

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



#10 trans-Chlordane

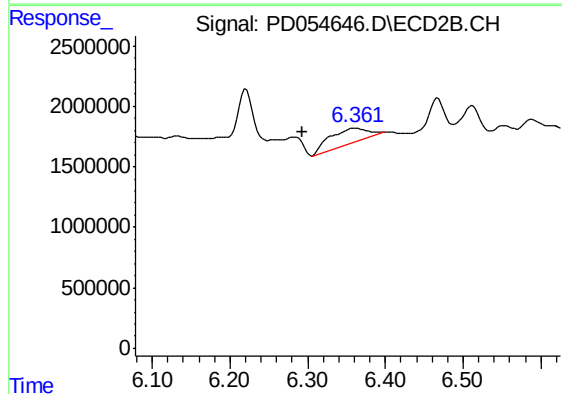
R.T.: 6.047 min
Delta R.T.: -0.017 min
Response: 13217364
Conc: 9.62 ng/ml



#12 4,4'-DDE

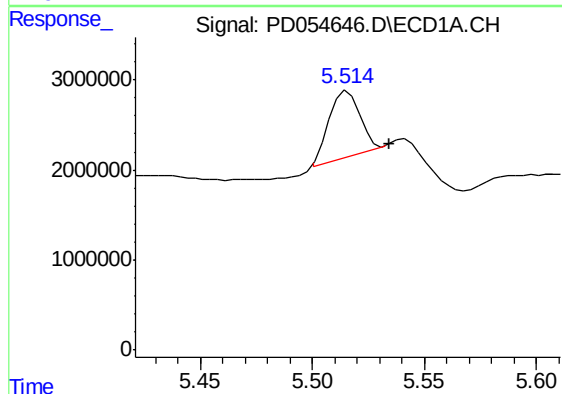
R.T.: 0.000 min
Exp R.T.: 5.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AL1



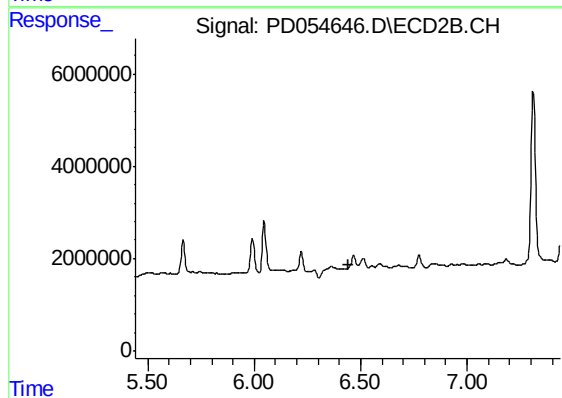
#12 4,4'-DDE

R.T.: 6.362 min
Delta R.T.: 0.069 min
Response: 4120472
Conc: 2.95 ng/ml



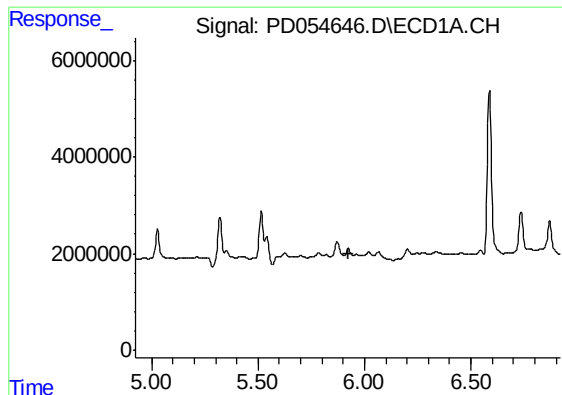
#13 Dieldrin

R.T.: 5.516 min
Delta R.T.: -0.019 min
Response: 7048841
Conc: 5.11 ng/ml



#13 Dieldrin

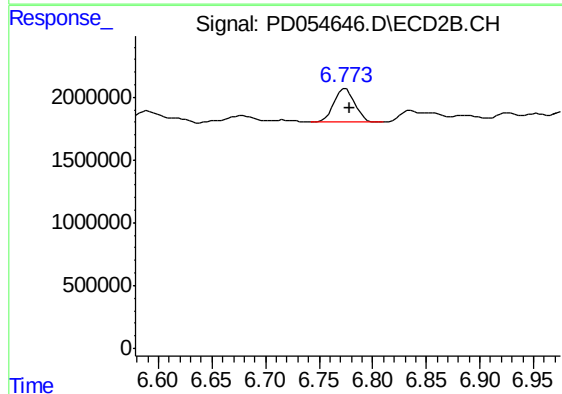
R.T.: 6.467 min
Delta R.T.: 0.027 min
Response: -40629
Conc: N.D.



#16 4,4'-DDD

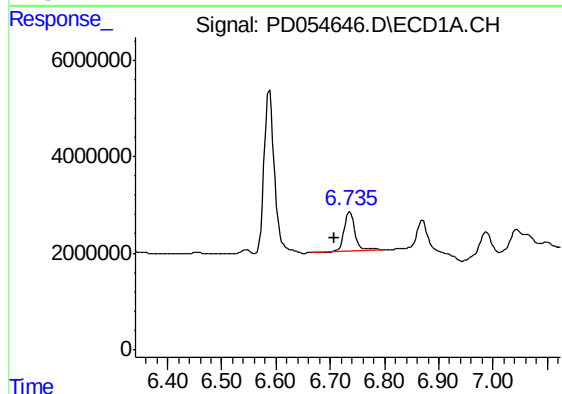
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AL1



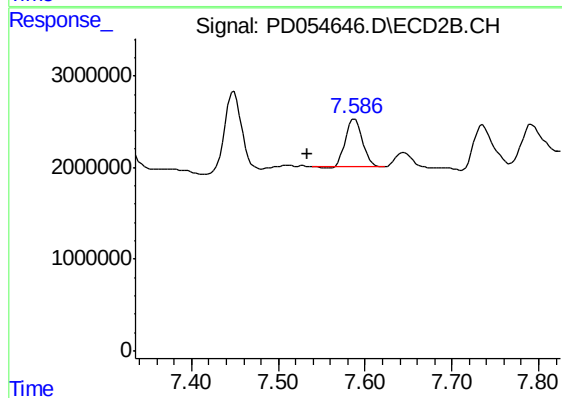
#16 4,4'-DDD

R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 3558757
Conc: 3.06 ng/ml



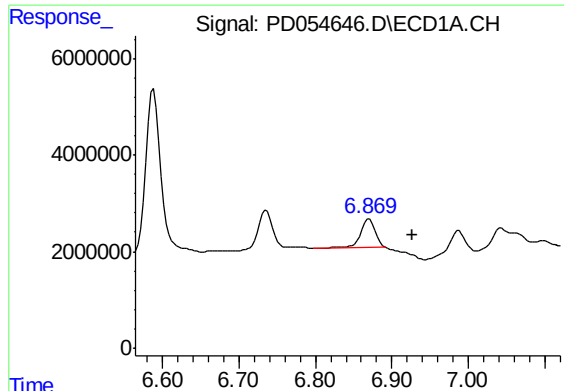
#20 Methoxychlor

R.T.: 6.736 min
Delta R.T.: 0.028 min
Response: 10684259
Conc: 20.57 ng/ml



#20 Methoxychlor

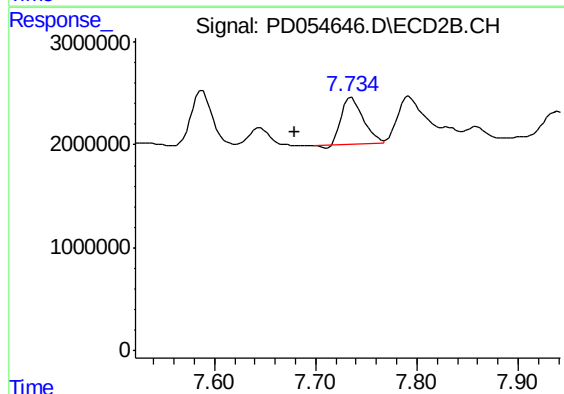
R.T.: 7.588 min
Delta R.T.: 0.054 min
Response: 7006686
Conc: 11.41 ng/ml



#21 Endrin ketone

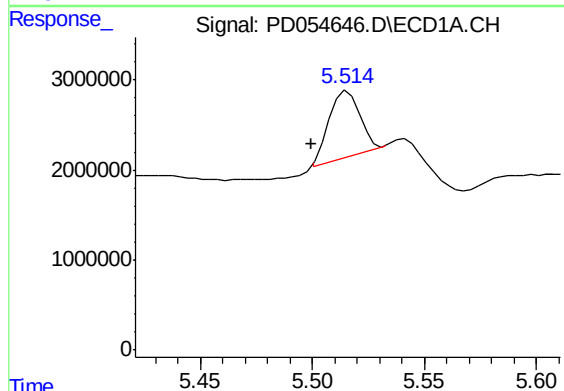
R.T.: 6.870 min
Delta R.T.: -0.057 min
Response: 7785456
Conc: 6.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AL1



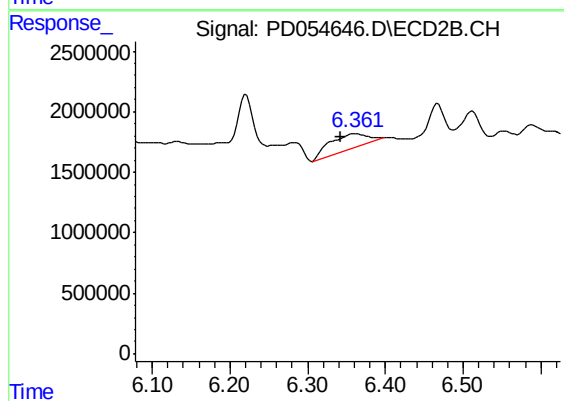
#21 Endrin ketone

R.T.: 7.735 min
Delta R.T.: 0.055 min
Response: 6819639
Conc: 5.07 ng/ml



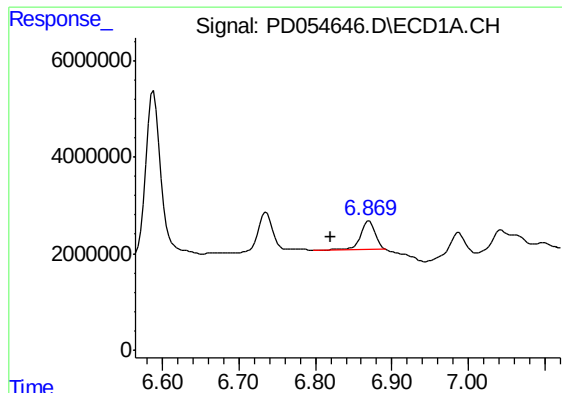
#22 Toxaphene-1

R.T.: 5.516 min
Delta R.T.: 0.016 min
Response: 7048841
Conc: 1156.67 ng/ml



#22 Toxaphene-1

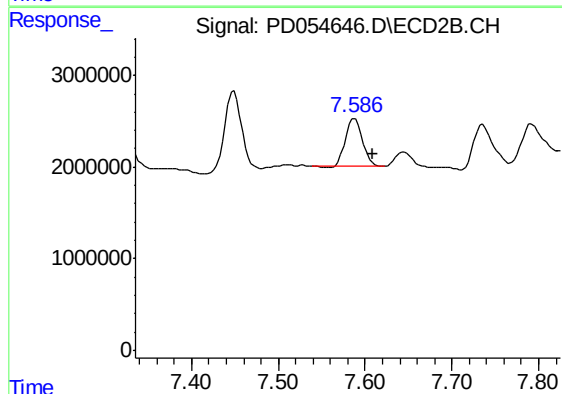
R.T.: 6.362 min
Delta R.T.: 0.020 min
Response: 4120472
Conc: 740.05 ng/ml



#26 Toxaphene-5

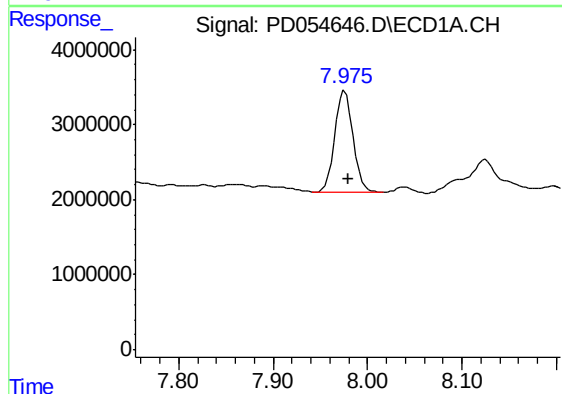
R.T.: 6.870 min
Delta R.T.: 0.050 min
Response: 7785456
Conc: 363.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AL1



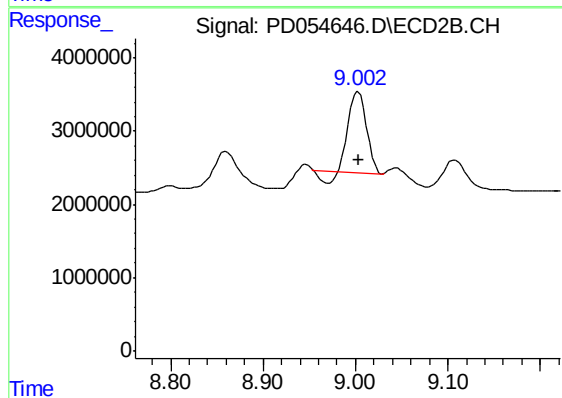
#26 Toxaphene-5

R.T.: 7.588 min
Delta R.T.: -0.022 min
Response: 7006686
Conc: 452.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 18070204
Conc: 16.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 13752169
Conc: 12.28 ng/ml