

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
 Data File : PD054535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 23:47
 Operator : SG\AJ
 Sample : K4731-19
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AH5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:51:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 05 08:40:10 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

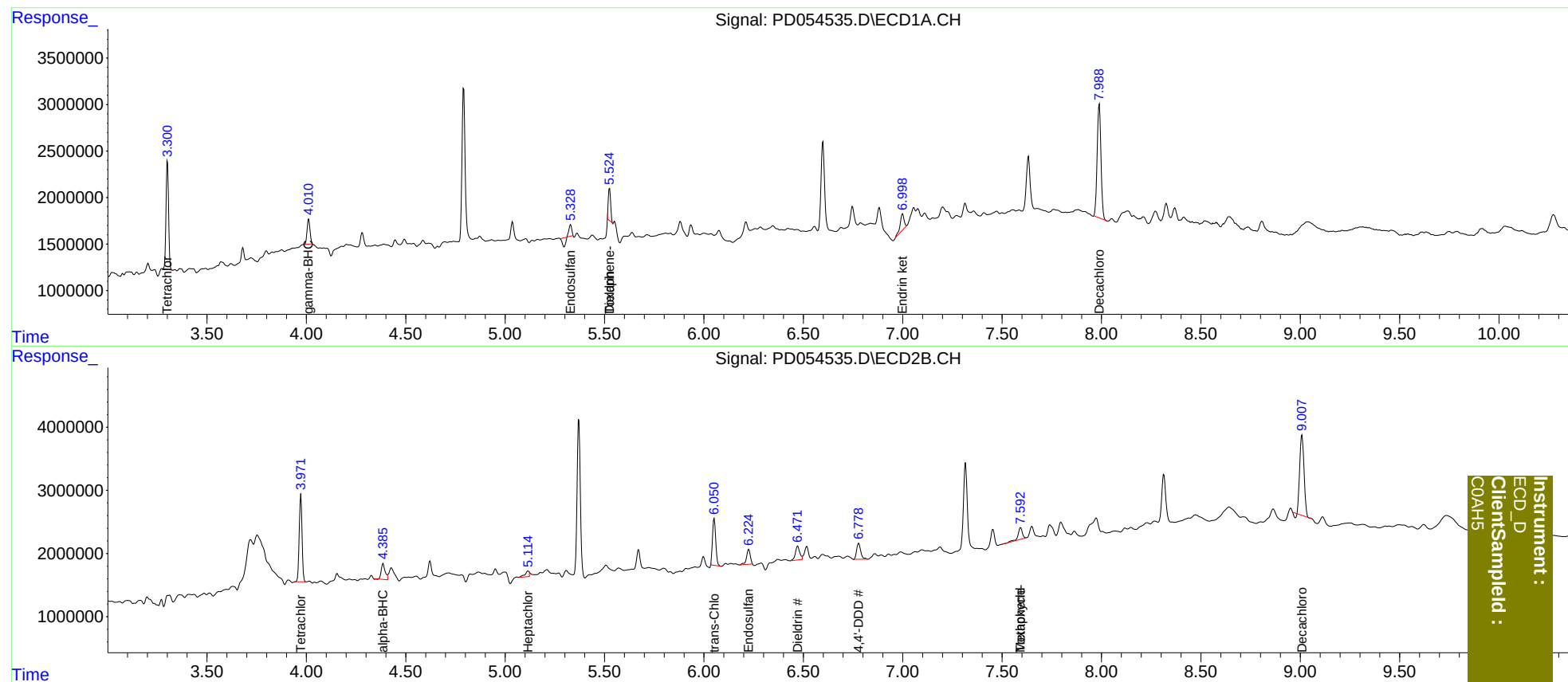
System Monitoring Compounds							
1)	SA Tetrachlo...	3.301	3.972	10424689	13751583	14.750	13.934
27)	SA Decachlor...	7.989	9.009	16346417	18931263	24.154	20.236
Target Compounds							
2)	A alpha-BHC	0.000	4.386f	0	3354617	N.D.	2.249
3)	MA gamma-BHC...	4.012	0.000	2736106	0	2.773	N.D. #
4)	MA Heptachlor	0.000	5.116f	0	1268532	N.D.	0.920
9)	A Endosulfan I	5.330	6.226	231714	3088600	0.272	2.485 #
10)	B trans-Chl...	0.000	6.052	0	8356566	N.D.	6.051
13)	MA Dieldrin	5.525	6.472	2820983	3298599	3.020	2.447
16)	A 4,4'-DDD	0.000	6.779	0	3604933	N.D.	3.383
20)	A Methoxychlor	0.000	7.594f	0	2711701	N.D.	5.170
21)	B Endrin ke...	7.000f	0.000	2298009	0	2.669	N.D. #
22)	Toxaphene-1	5.525	0.000	2820983	0	537.249	N.D. #
26)	Toxaphene-5	0.000	7.594	0	2711701	N.D.	157.508

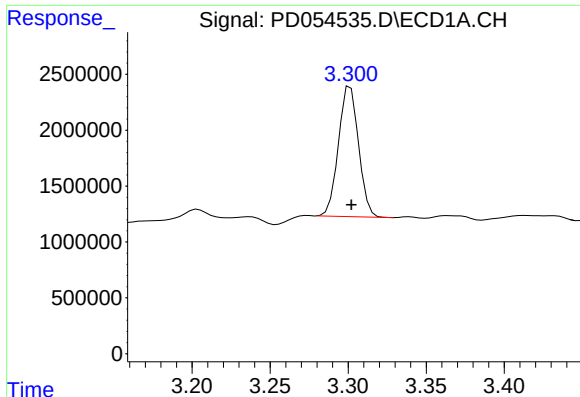
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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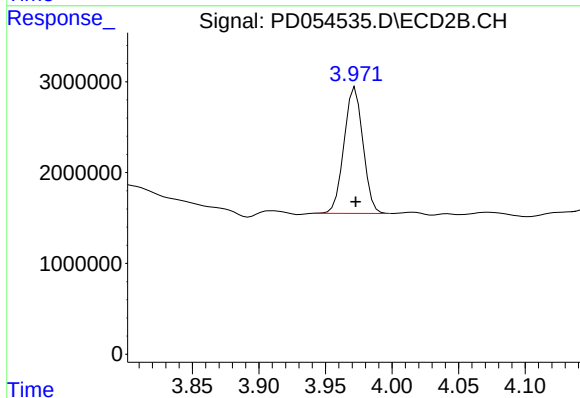




#1 Tetrachloro-m-xylene

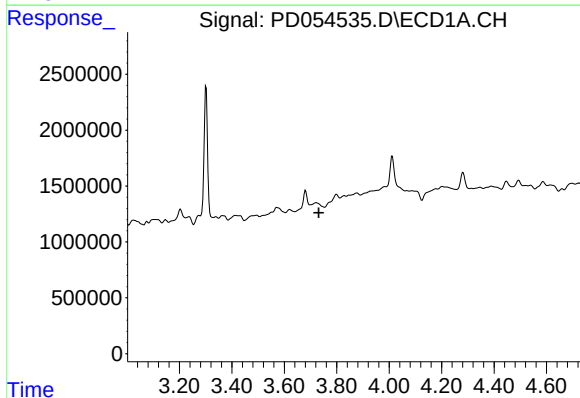
R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 10424689
Conc: 14.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



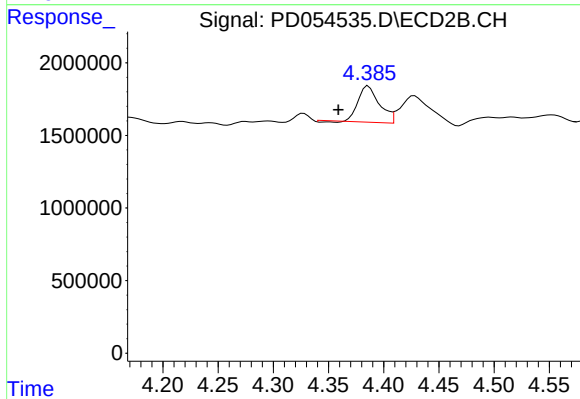
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 13751583
Conc: 13.93 ng/ml



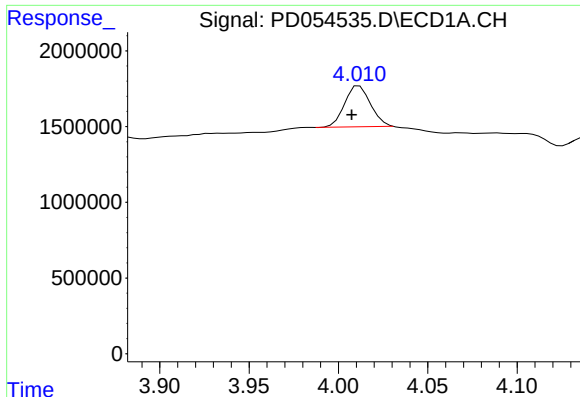
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.731 min
Response: 0
Conc: N.D.



#2 alpha-BHC

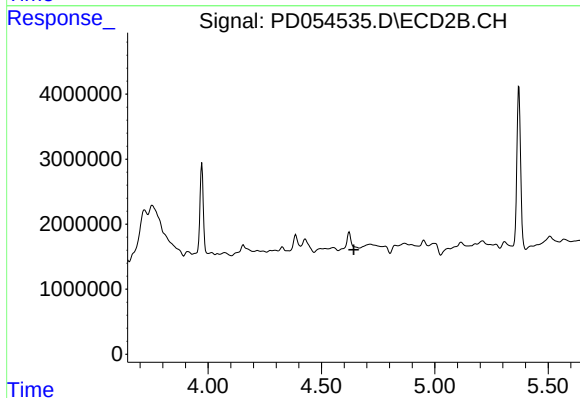
R.T.: 4.386 min
Delta R.T.: 0.027 min
Response: 3354617
Conc: 2.25 ng/ml



#3 gamma-BHC (Lindane)

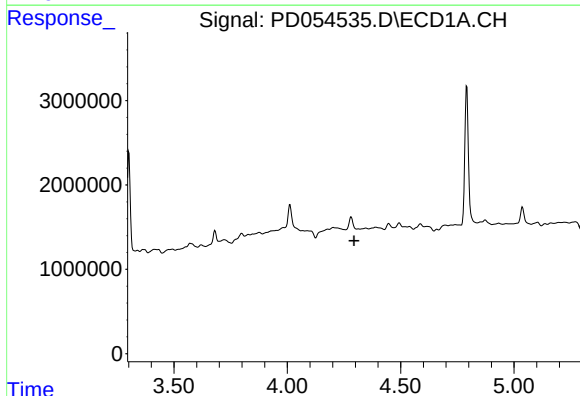
R.T.: 4.012 min
Delta R.T.: 0.004 min
Response: 2736106
Conc: 2.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



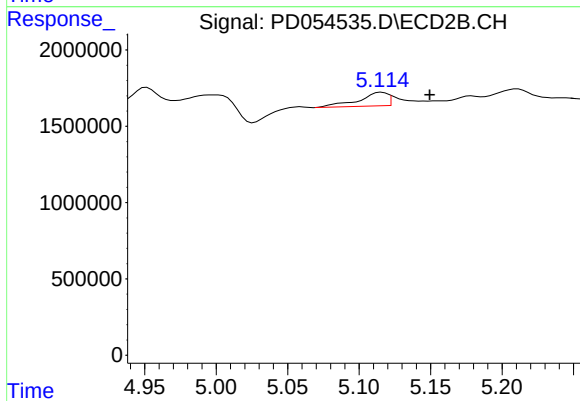
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



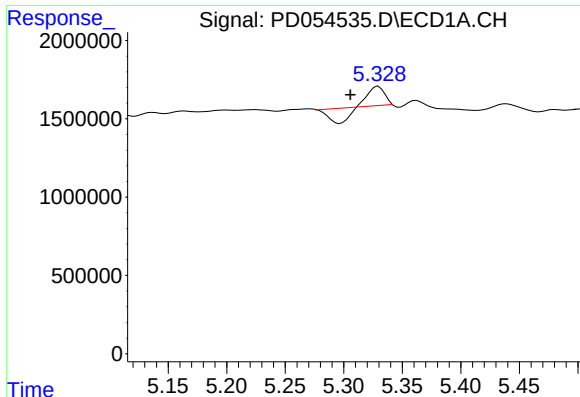
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.295 min
Response: 0
Conc: N.D.



#4 Heptachlor

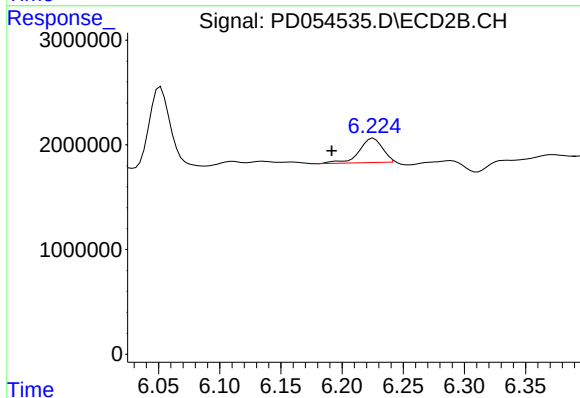
R.T.: 5.116 min
Delta R.T.: -0.034 min
Response: 1268532
Conc: 0.92 ng/ml



#9 Endosulfan I

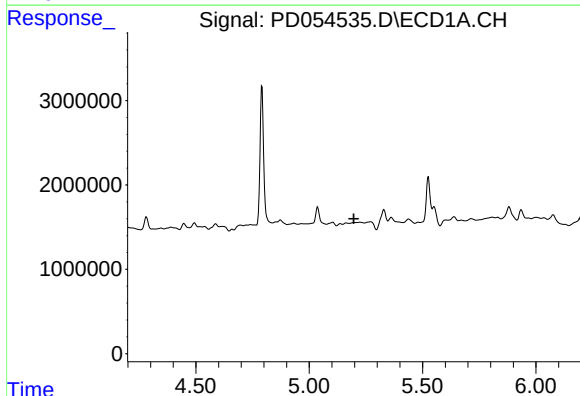
R.T.: 5.330 min
Delta R.T.: 0.024 min
Response: 231714
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



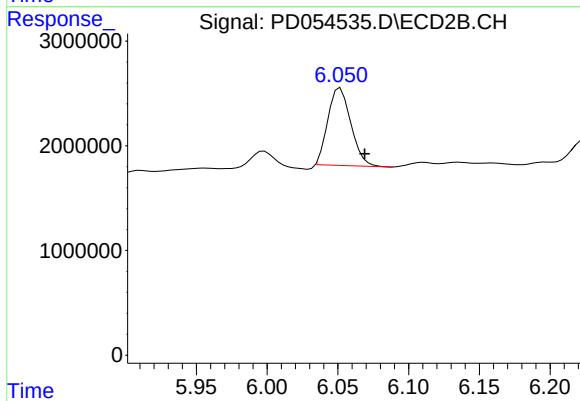
#9 Endosulfan I

R.T.: 6.226 min
Delta R.T.: 0.034 min
Response: 3088600
Conc: 2.48 ng/ml



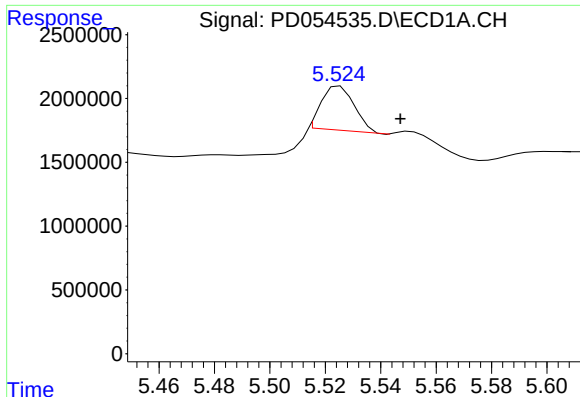
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

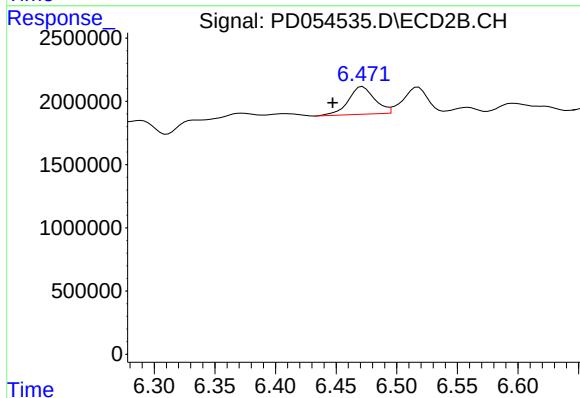
R.T.: 6.052 min
Delta R.T.: -0.017 min
Response: 8356566
Conc: 6.05 ng/ml



#13 Dieldrin

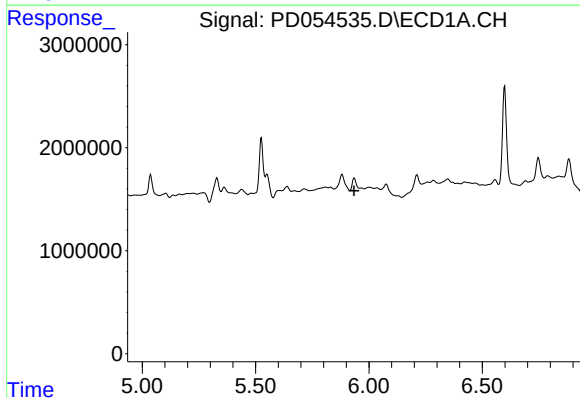
R.T.: 5.525 min
Delta R.T.: -0.022 min
Response: 2820983
Conc: 3.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



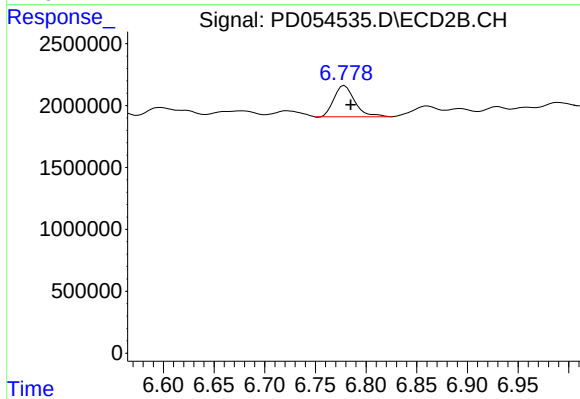
#13 Dieldrin

R.T.: 6.472 min
Delta R.T.: 0.025 min
Response: 3298599
Conc: 2.45 ng/ml



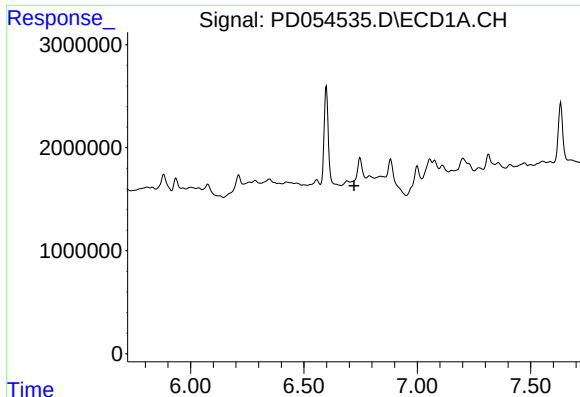
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

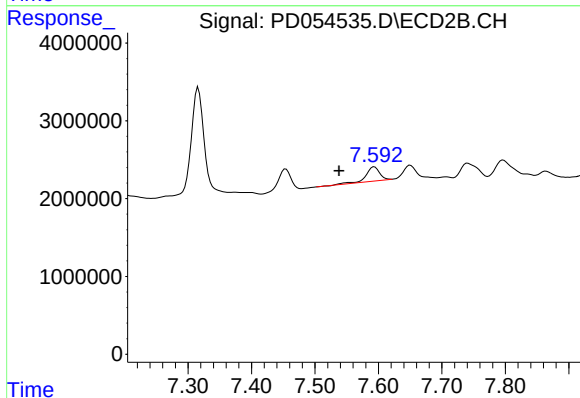
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 3604933
Conc: 3.38 ng/ml



#20 Methoxychlor

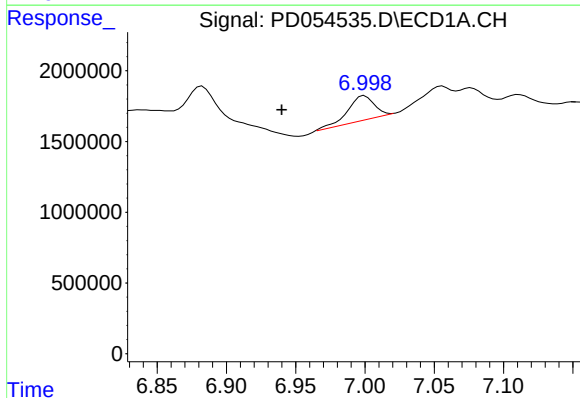
R.T.: 0.000 min
Exp R.T.: 6.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AH5



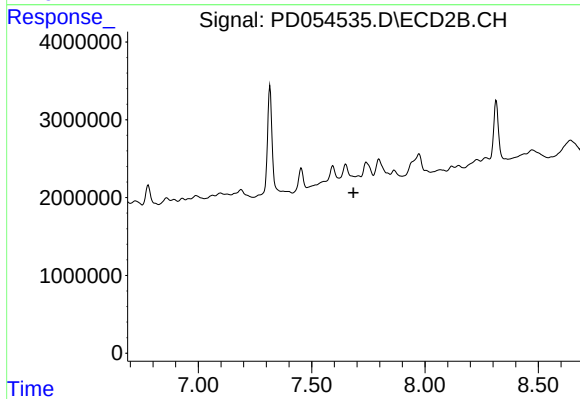
#20 Methoxychlor

R.T.: 7.594 min
Delta R.T.: 0.055 min
Response: 2711701
Conc: 5.17 ng/ml



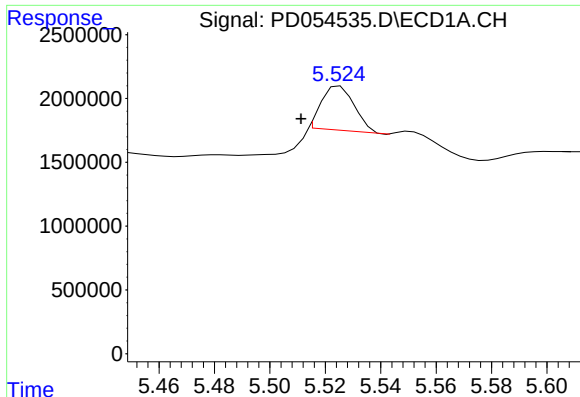
#21 Endrin ketone

R.T.: 7.000 min
Delta R.T.: 0.060 min
Response: 2298009
Conc: 2.67 ng/ml



#21 Endrin ketone

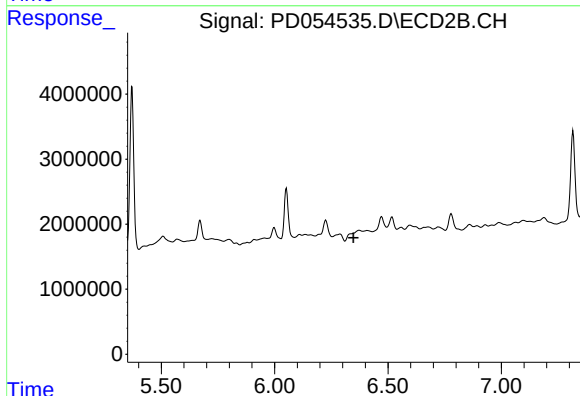
R.T.: 0.000 min
Exp R.T.: 7.685 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

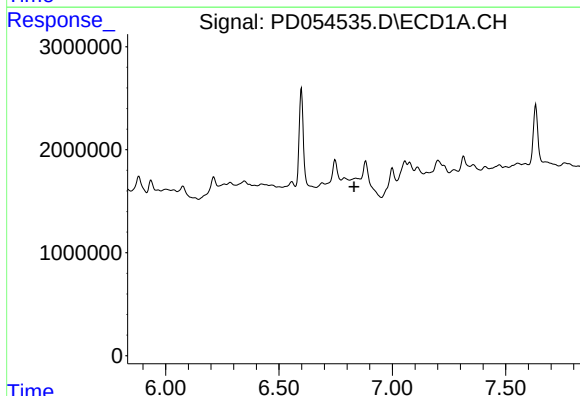
R.T.: 5.525 min
Delta R.T.: 0.014 min
Response: 2820983
Conc: 537.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



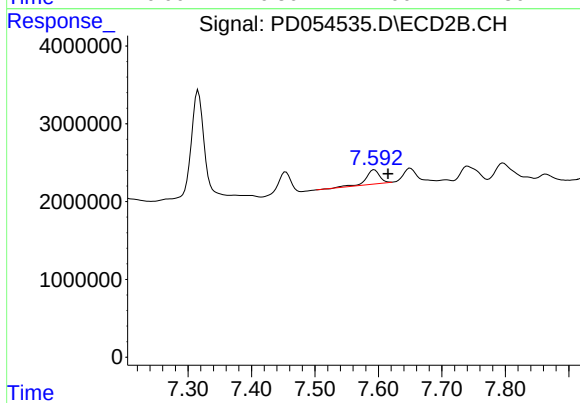
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



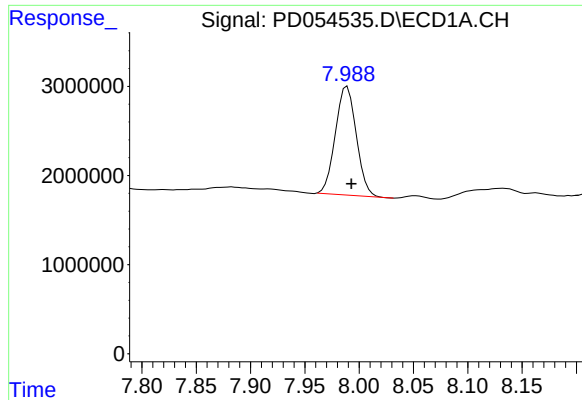
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

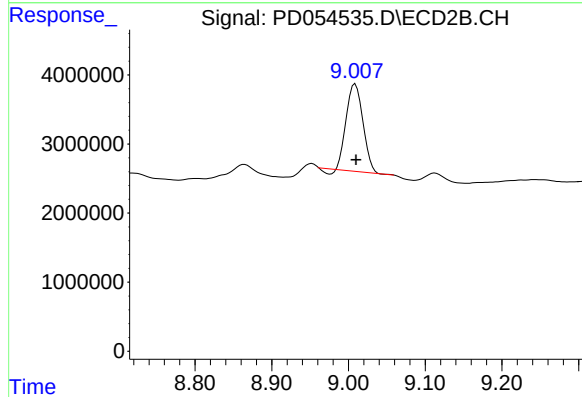
R.T.: 7.594 min
Delta R.T.: -0.021 min
Response: 2711701
Conc: 157.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 16346417
Conc: 24.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AH5



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: -0.001 min
Response: 18931263
Conc: 20.24 ng/ml