

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091119\
 Data File : PD054487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Sep 2019 22:47
 Operator : SG\AJ
 Sample : K4717-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AA9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:54:48 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-MR1 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

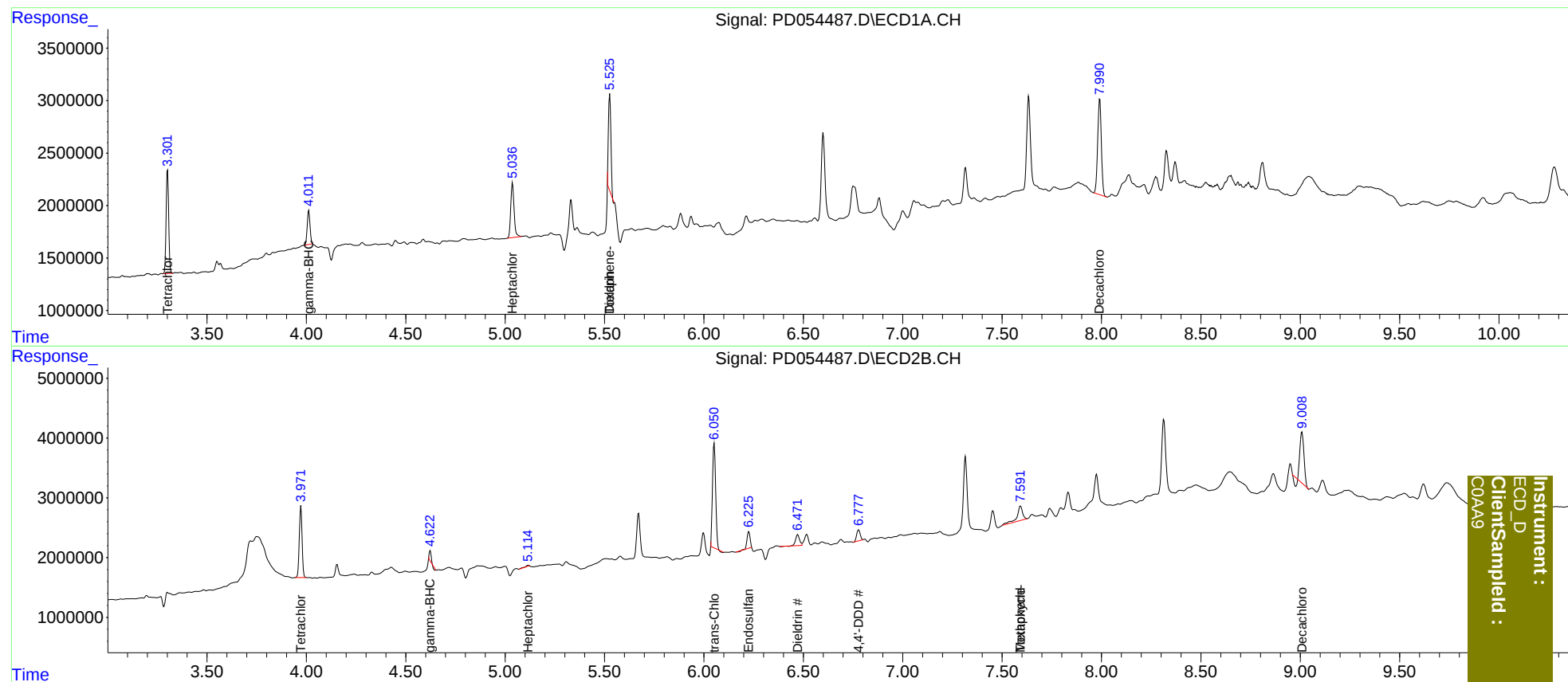
System Monitoring Compounds							
1)	SA Tetrachlo...	3.302	3.973	8788217	11690265	12.434	11.845
27)	SA Decachlor...	7.991	9.009	11751354	11419980	17.364	12.207 #
Target Compounds							
3)	MA gamma-BHC...	4.012	4.623	3135986	1015457	3.178	0.725 #
4)	MA Heptachlor	0.000	5.115f	0	218251	N.D.	0.158
8)	B Heptachlo...	5.037f	0.000	6007688	0	6.706	N.D. #
9)	A Endosulfan I	5.332	6.226	-507324	2918611	N.D.	2.348
10)	B trans-Chl...	0.000	6.052	0	19199995	N.D.	13.903
13)	MA Dieldrin	5.526	6.472	8054938	2431927	8.623	1.804 #
16)	A 4,4'-DDD	0.000	6.778	0	2266047	N.D.	2.126
20)	A Methoxychlor	0.000	7.593f	0	4703909	N.D.	8.969
22)	Toxaphene-1	5.526	0.000	8054938	0	1534.041	N.D. #
26)	Toxaphene-5	0.000	7.593	0	4703909	N.D.	273.224

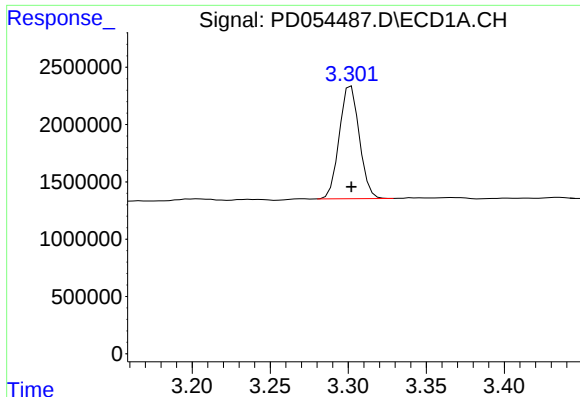
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Sep 2019 22:47
Operator : SG\AJ
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ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 12 00:54:48 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

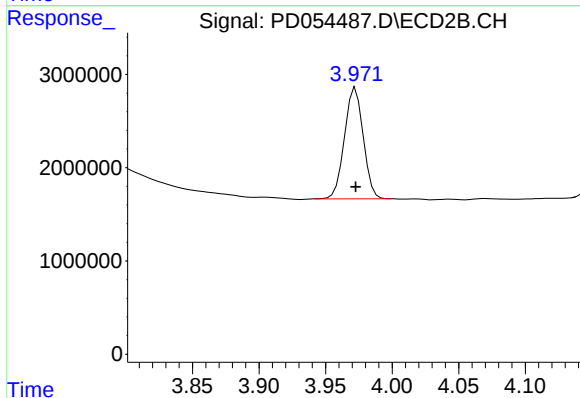




#1 Tetrachloro-m-xylene

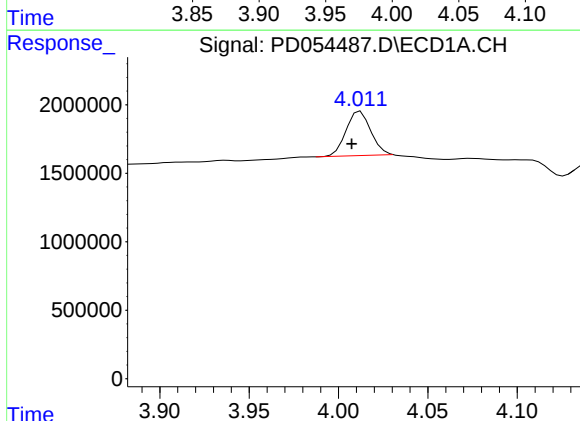
R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 8788217
Conc: 12.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA9



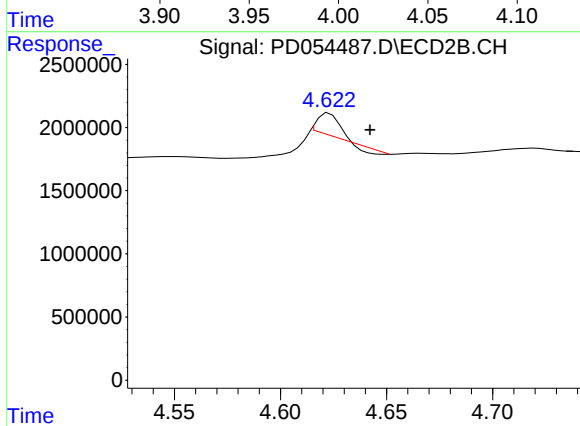
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 11690265
Conc: 11.84 ng/ml



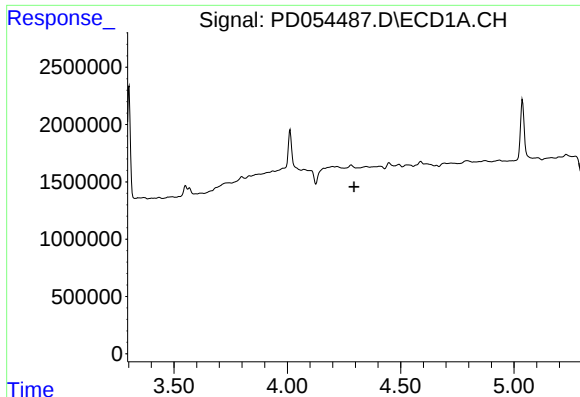
#3 gamma-BHC (Lindane)

R.T.: 4.012 min
Delta R.T.: 0.005 min
Response: 3135986
Conc: 3.18 ng/ml



#3 gamma-BHC (Lindane)

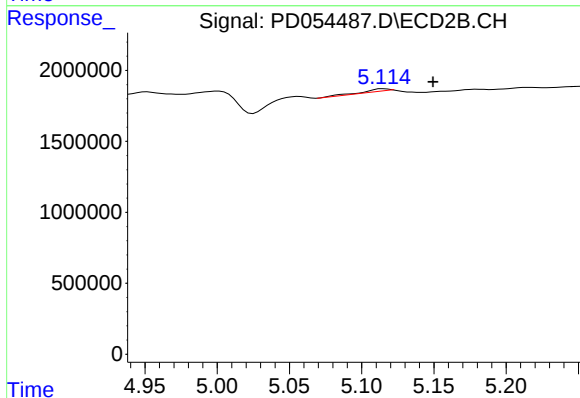
R.T.: 4.623 min
Delta R.T.: -0.019 min
Response: 1015457
Conc: 0.72 ng/ml



#4 Heptachlor

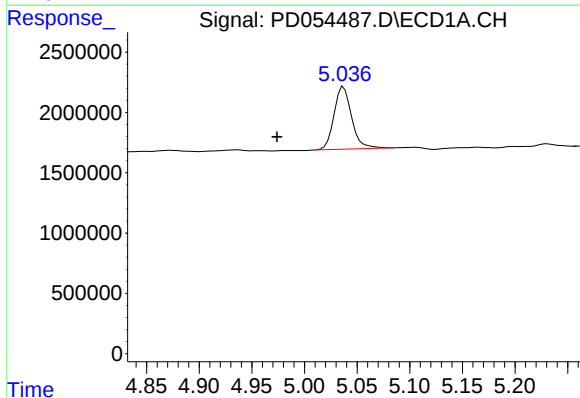
R.T.: 0.000 min
Exp R.T.: 4.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA9



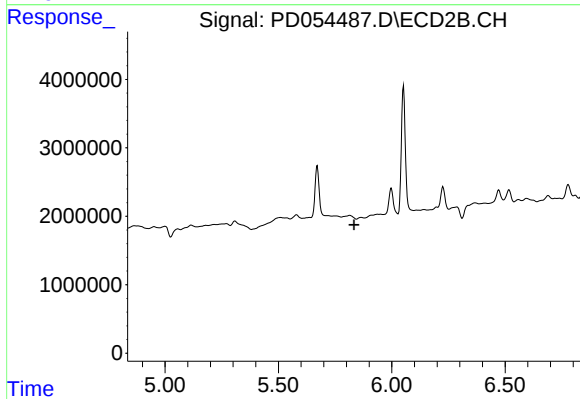
#4 Heptachlor

R.T.: 5.115 min
Delta R.T.: -0.034 min
Response: 218251
Conc: 0.16 ng/ml



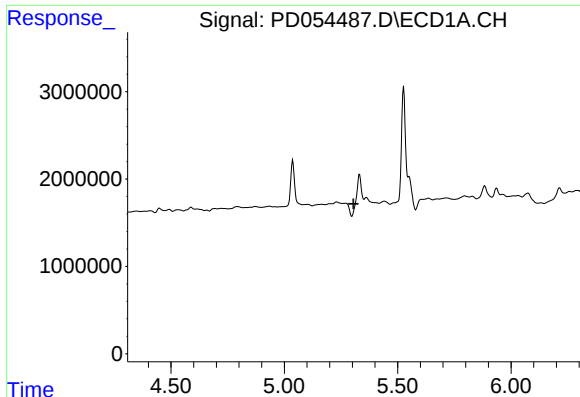
#8 Heptachlor epoxide

R.T.: 5.037 min
Delta R.T.: 0.063 min
Response: 6007688
Conc: 6.71 ng/ml



#8 Heptachlor epoxide

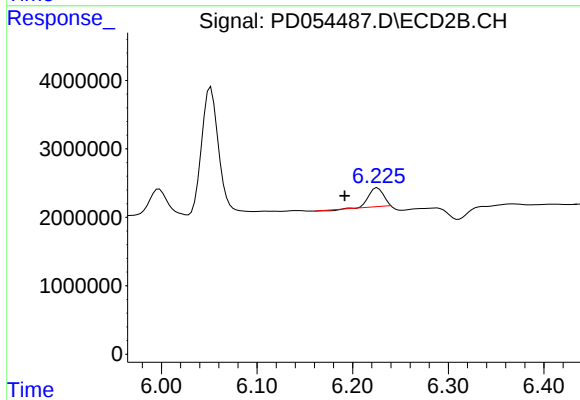
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#9 Endosulfan I

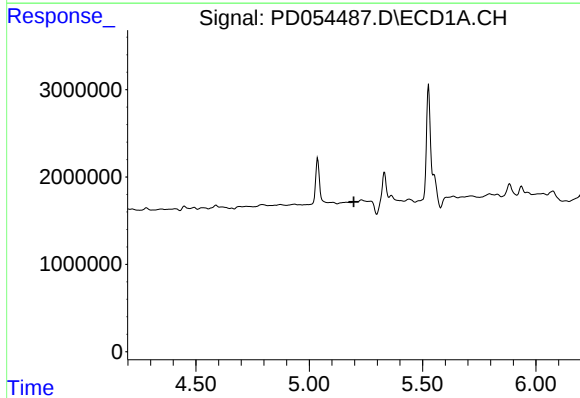
R.T.: 5.332 min
Delta R.T.: 0.026 min
Response: -507324
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA9



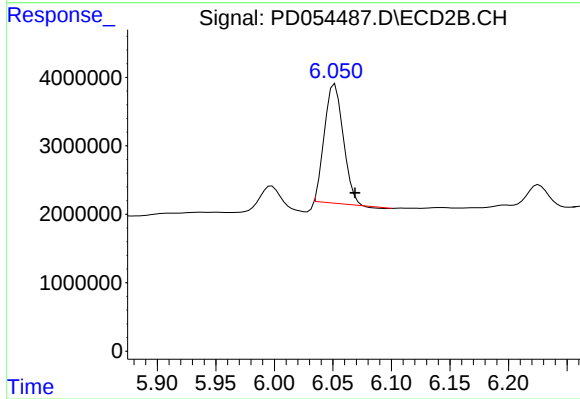
#9 Endosulfan I

R.T.: 6.226 min
Delta R.T.: 0.034 min
Response: 2918611
Conc: 2.35 ng/ml



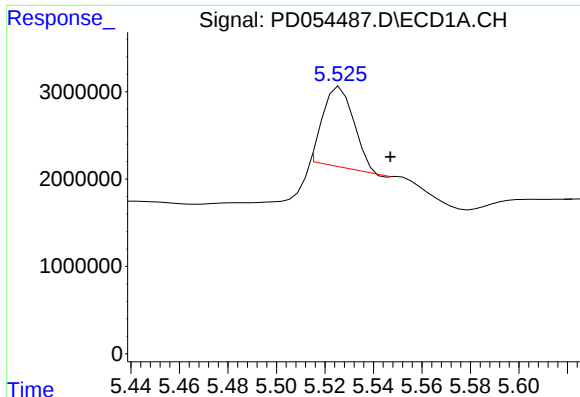
#10 trans-Chlordane

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



#10 trans-Chlordane

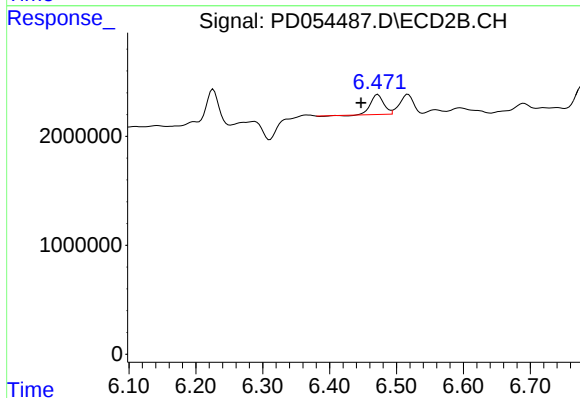
R.T.: 6.052 min
Delta R.T.: -0.017 min
Response: 19199995
Conc: 13.90 ng/ml



#13 Dieldrin

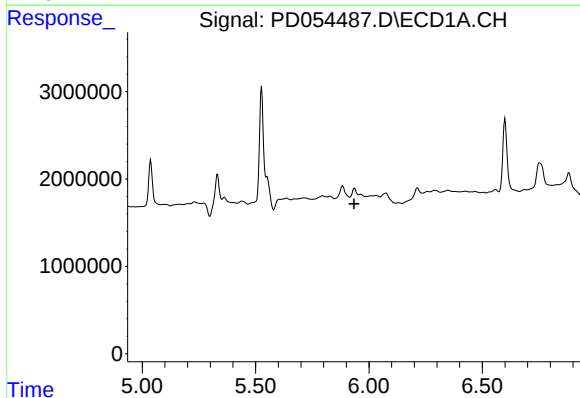
R.T.: 5.526 min
Delta R.T.: -0.021 min
Response: 8054938
Conc: 8.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA9



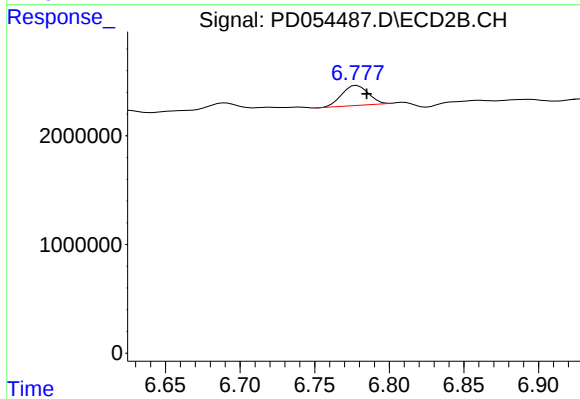
#13 Dieldrin

R.T.: 6.472 min
Delta R.T.: 0.025 min
Response: 2431927
Conc: 1.80 ng/ml



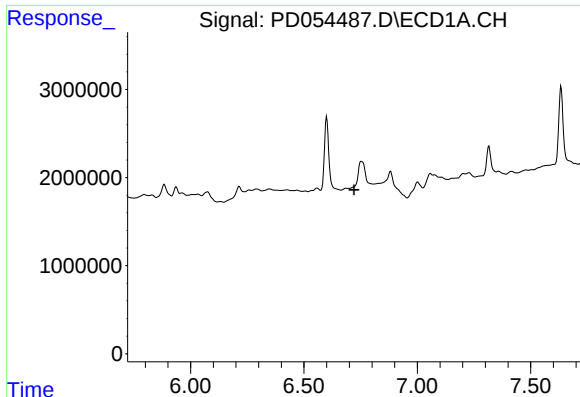
#16 4,4'-DDD

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



#16 4,4'-DDD

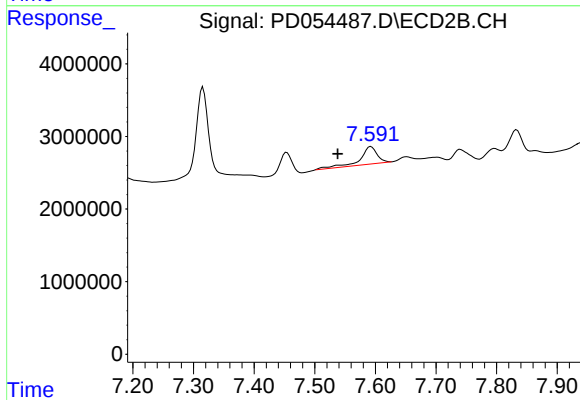
R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 2266047
Conc: 2.13 ng/ml



#20 Methoxychlor

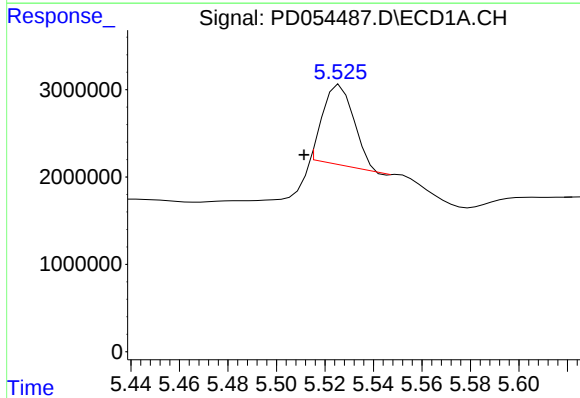
R.T.: 0.000 min
Exp R.T.: 6.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA9



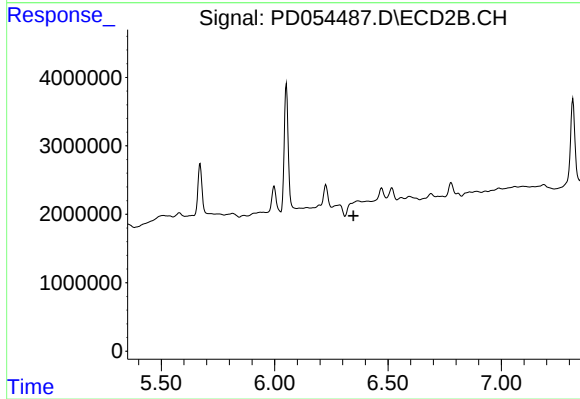
#20 Methoxychlor

R.T.: 7.593 min
Delta R.T.: 0.055 min
Response: 4703909
Conc: 8.97 ng/ml



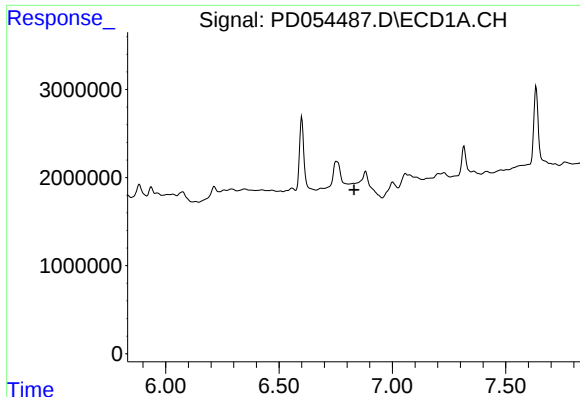
#22 Toxaphene-1

R.T.: 5.526 min
Delta R.T.: 0.015 min
Response: 8054938
Conc: 1534.04 ng/ml



#22 Toxaphene-1

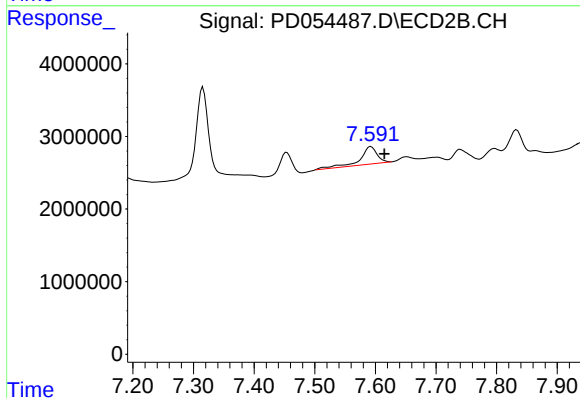
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

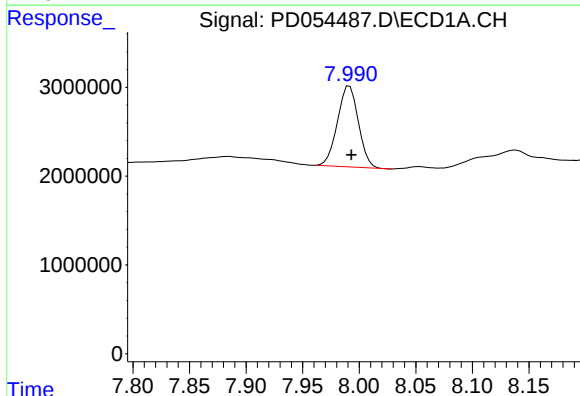
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA9



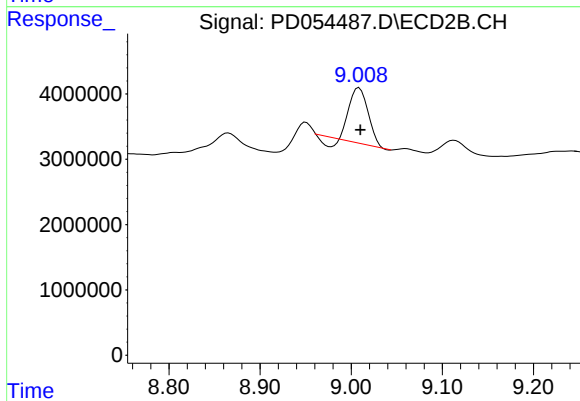
#26 Toxaphene-5

R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 4703909
Conc: 273.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 11751354
Conc: 17.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: -0.001 min
Response: 11419980
Conc: 12.21 ng/ml