

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD092118\
 Data File : PD049309.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2018 9:03
 Operator : AJ\SJ
 Sample : PB113005BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 04:31:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091918CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 20 04:32:05 2018
 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...	3.317	3.907	24773562	335.0E6	19.339	17.165
27)	SA Decachlor...	7.980	8.898	60748534	507.8E6	38.591	34.815
Target Compounds							
2)	A alpha-BHC	3.729	0.000	6342470	0	3.117	N.D. #
3)	MA gamma-BHC...	4.003	0.000	4260233	0	2.195	N.D. #
9)	A Endosulfan I	5.269	0.000	11133748	0	6.640	N.D. #
11)	B cis-Chlor...	5.269	0.000	11133748	0	6.695	N.D. #
12)	B 4,4'-DDE	5.444	0.000	19748616	0	10.847	N.D. #
14)	MA Endrin	5.818	0.000	15580884	0	9.165	N.D. #
15)	B Endosulfa...	6.028f	0.000	12299443	0	7.386	N.D. #
21)	B Endrin ke...	6.901	0.000	30169934	0	16.819	N.D. #
22)	Toxaphene-1	5.444	0.000	19748616	0	1937.874	N.D. #
23)	Toxaphene-2	5.645	0.000	26562486	0	2361.030	N.D. #

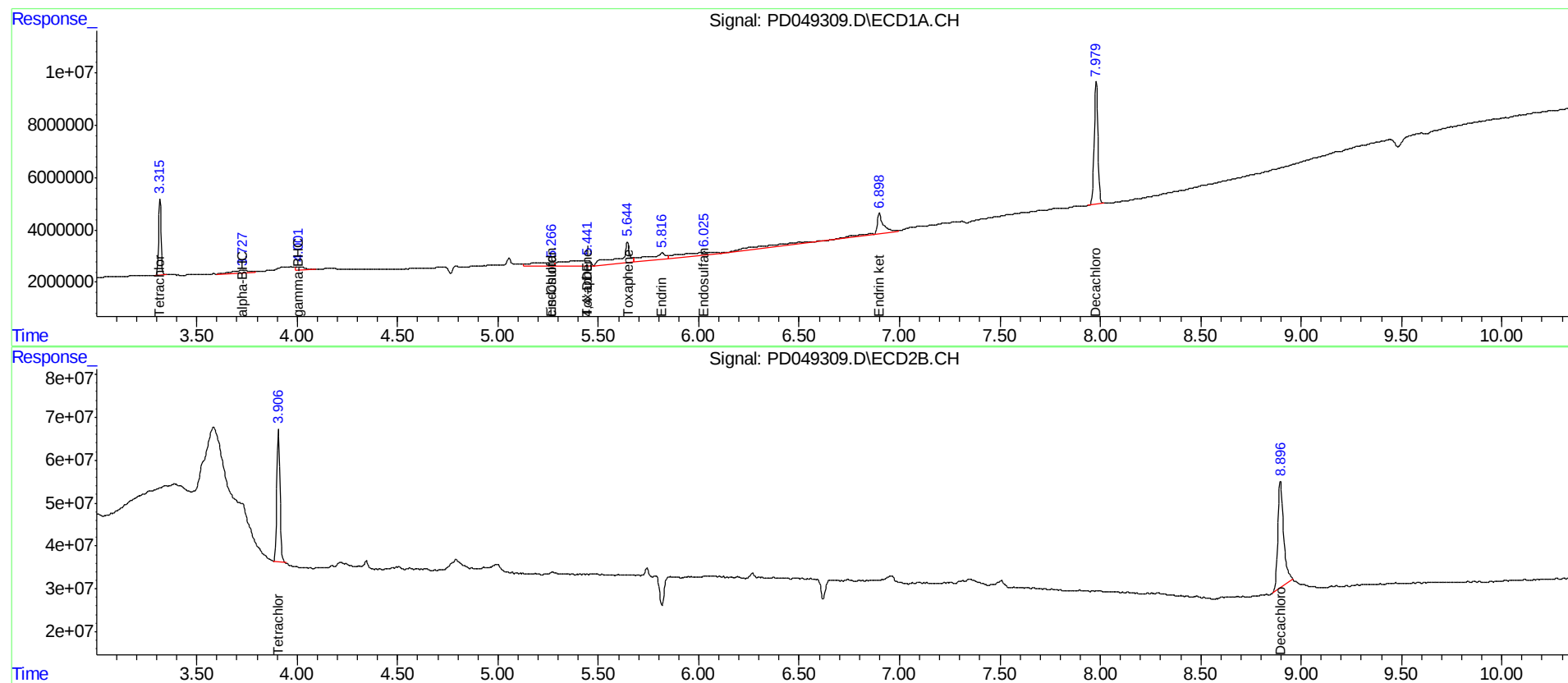
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

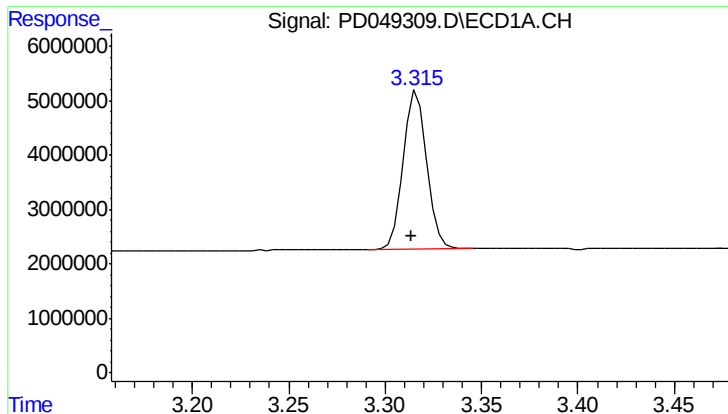
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Data File : PD049309.D
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Sample : PB113005BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

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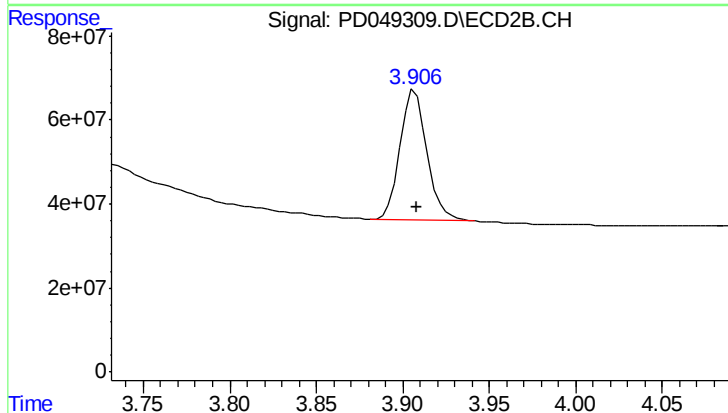




#1 Tetrachloro-m-xylene

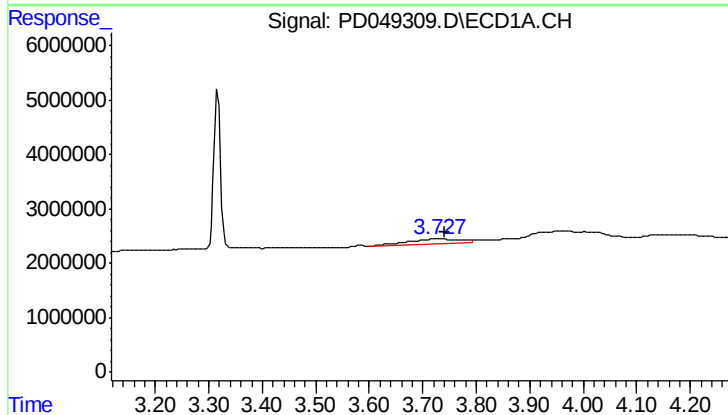
R.T.: 3.317 min
Delta R.T.: 0.003 min
Response: 24773562
Conc: 19.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



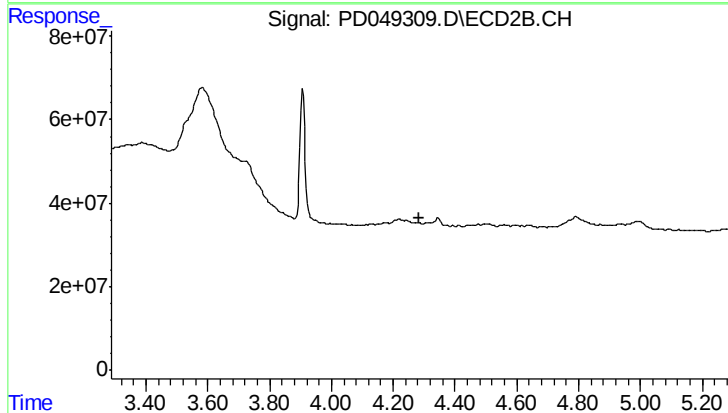
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 334985119
Conc: 17.17 ng/ml



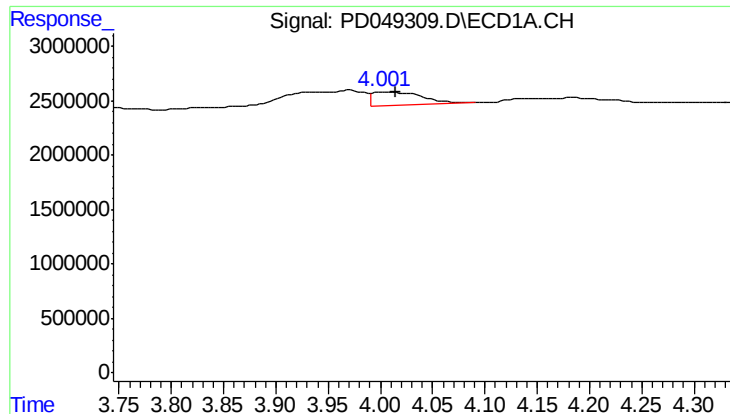
#2 alpha-BHC

R.T.: 3.729 min
Delta R.T.: -0.012 min
Response: 6342470
Conc: 3.12 ng/ml



#2 alpha-BHC

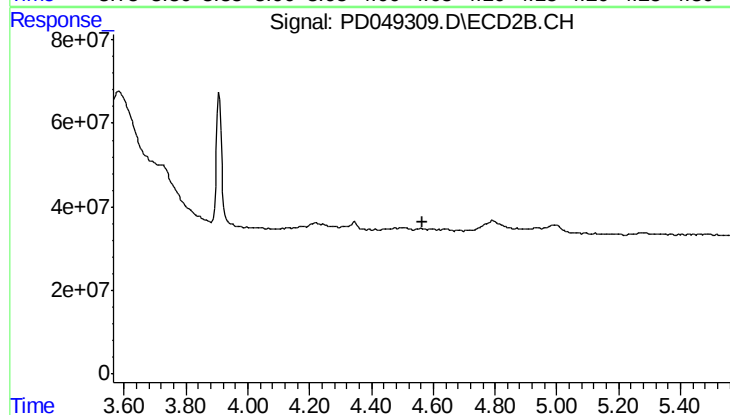
R.T.: 0.000 min
Exp R.T.: 4.285 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

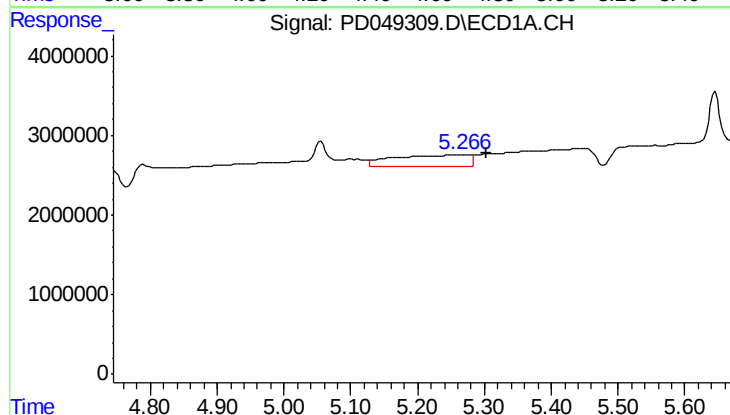
R.T.: 4.003 min
Delta R.T.: -0.012 min
Response: 4260233
Conc: 2.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



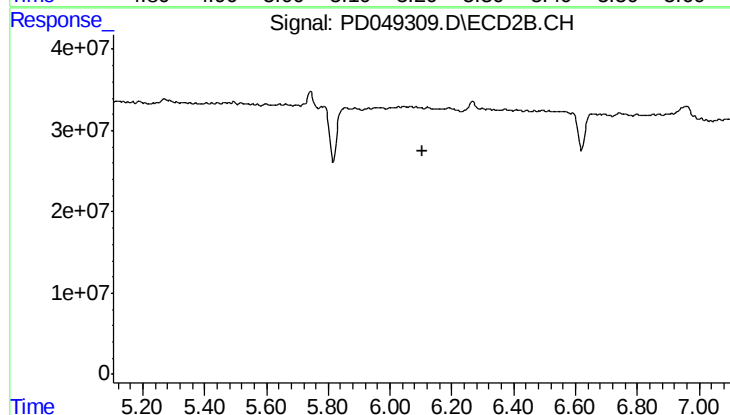
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.564 min
Response: 0
Conc: N.D.



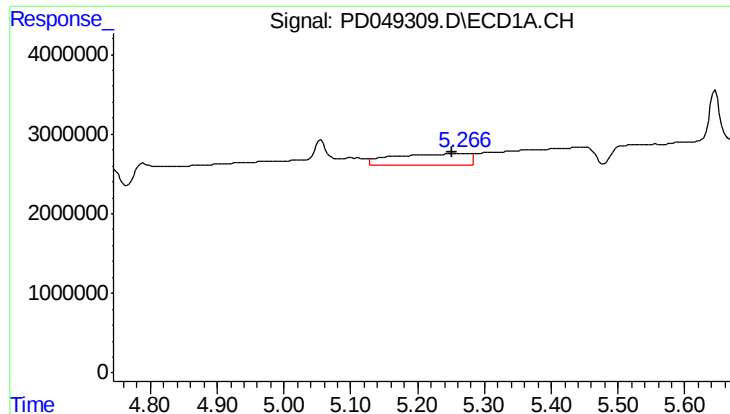
#9 Endosulfan I

R.T.: 5.269 min
Delta R.T.: -0.035 min
Response: 11133748
Conc: 6.64 ng/ml



#9 Endosulfan I

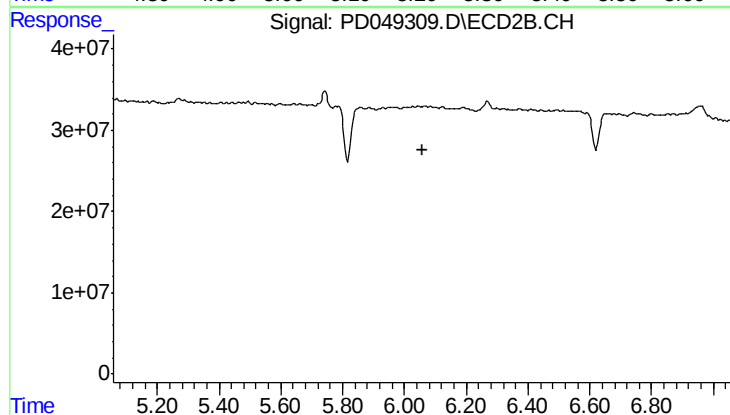
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

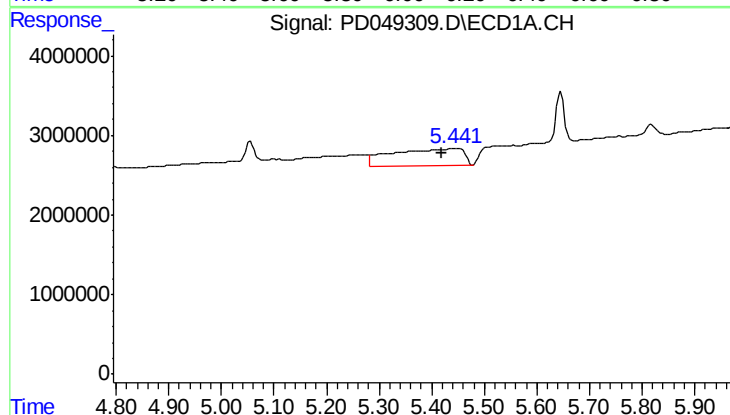
R.T.: 5.269 min
Delta R.T.: 0.018 min
Response: 11133748
Conc: 6.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



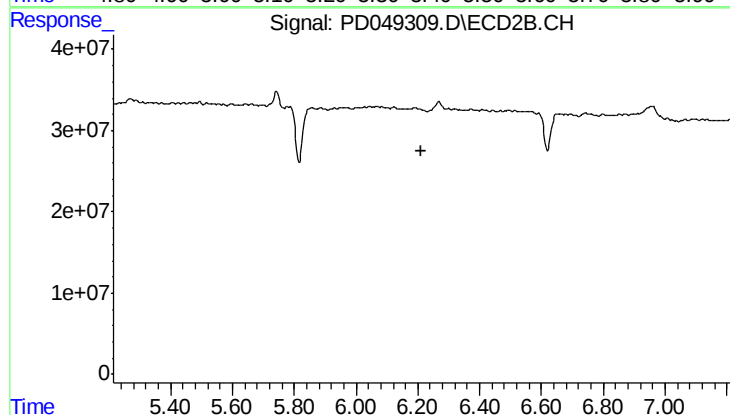
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



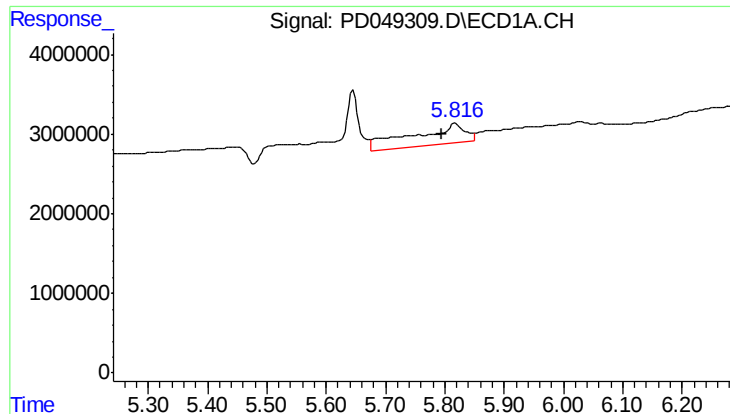
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.025 min
Response: 19748616
Conc: 10.85 ng/ml



#12 4,4'-DDE

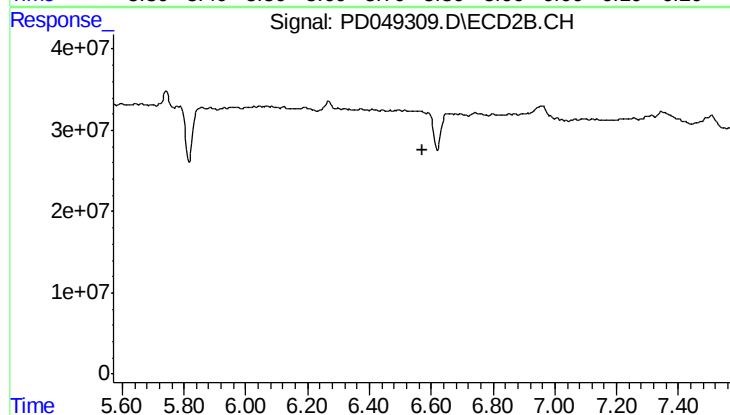
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#14 Endrin

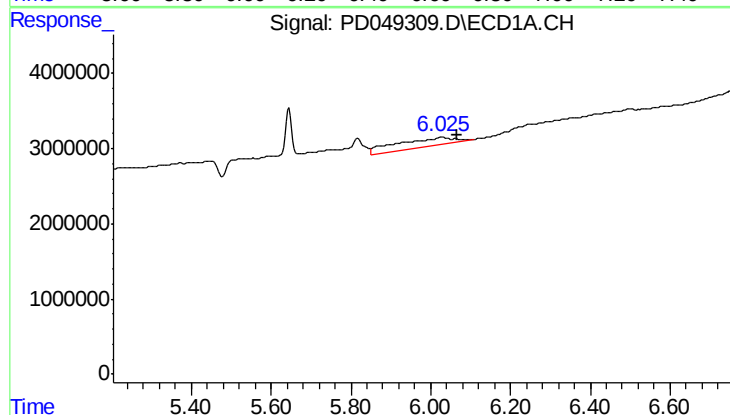
R.T.: 5.818 min
Delta R.T.: 0.022 min
Response: 15580884
Conc: 9.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



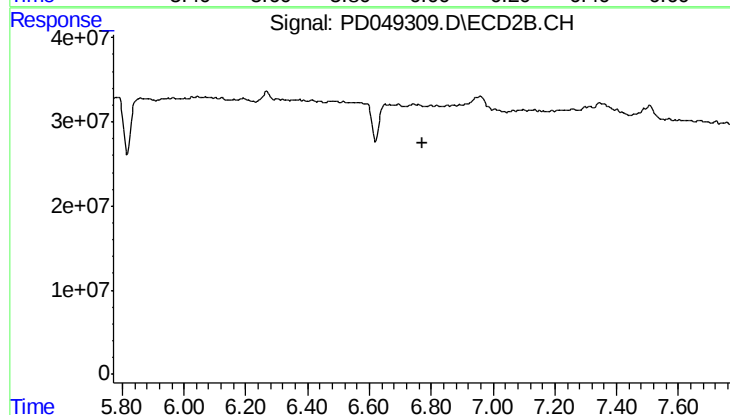
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.



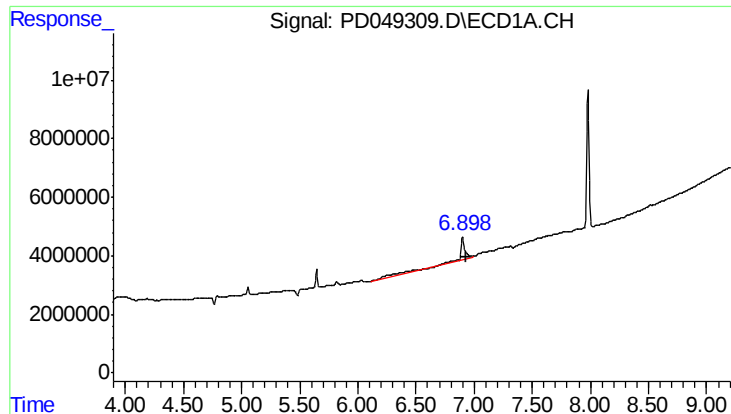
#15 Endosulfan II

R.T.: 6.028 min
Delta R.T.: -0.038 min
Response: 12299443
Conc: 7.39 ng/ml



#15 Endosulfan II

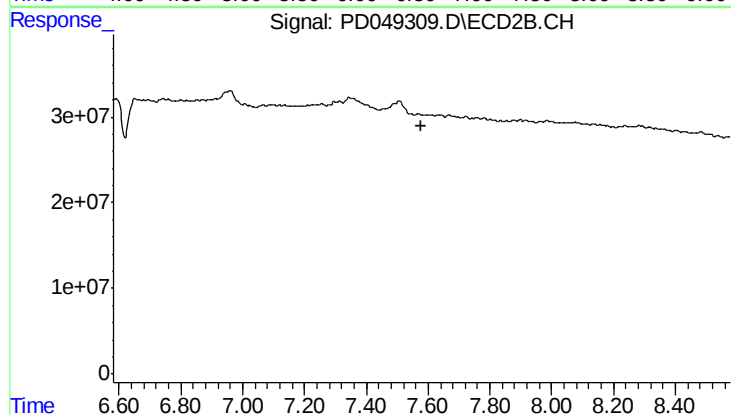
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.



#21 Endrin ketone

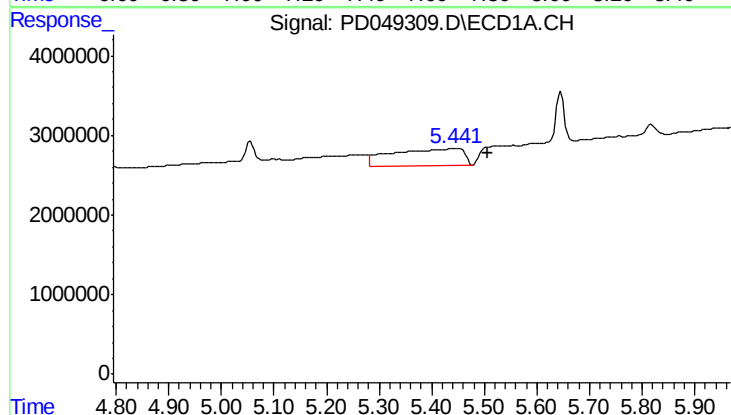
R.T.: 6.901 min
Delta R.T.: -0.028 min
Response: 30169934
Conc: 16.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



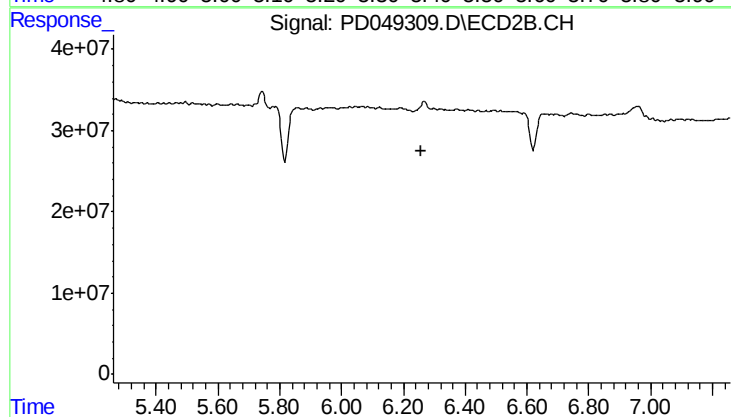
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.579 min
Response: 0
Conc: N.D.



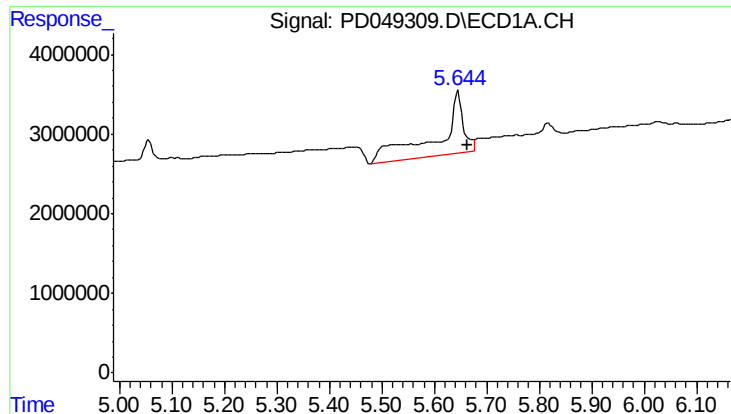
#22 Toxaphene-1

R.T.: 5.444 min
Delta R.T.: -0.063 min
Response: 19748616
Conc: 1937.87 ng/ml



#22 Toxaphene-1

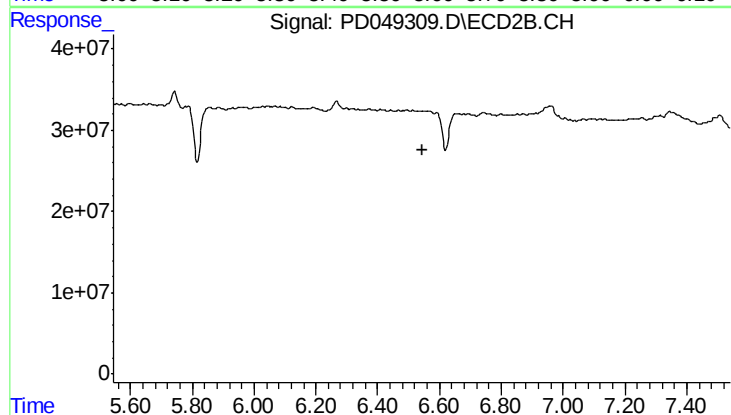
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

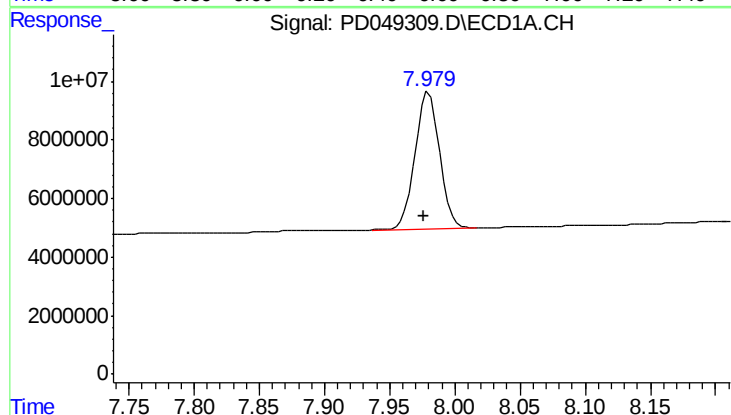
R.T.: 5.645 min
Delta R.T.: -0.017 min
Response: 26562486
Conc: 2361.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



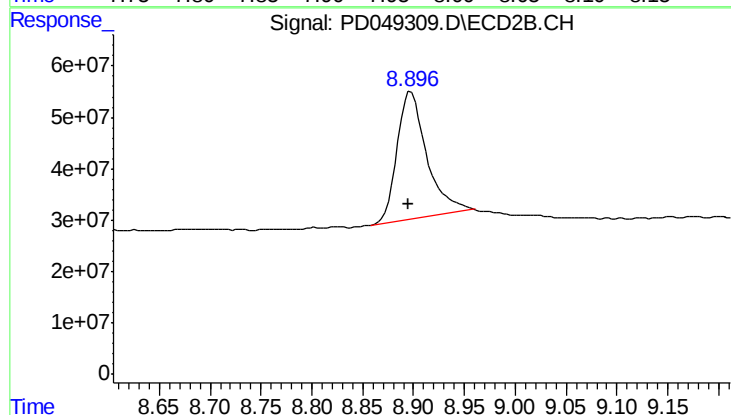
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.544 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.004 min
Response: 60748534
Conc: 38.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.002 min
Response: 507788658
Conc: 34.81 ng/ml