

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013024\
 Data File : PD080960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 08:42
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 21:07:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

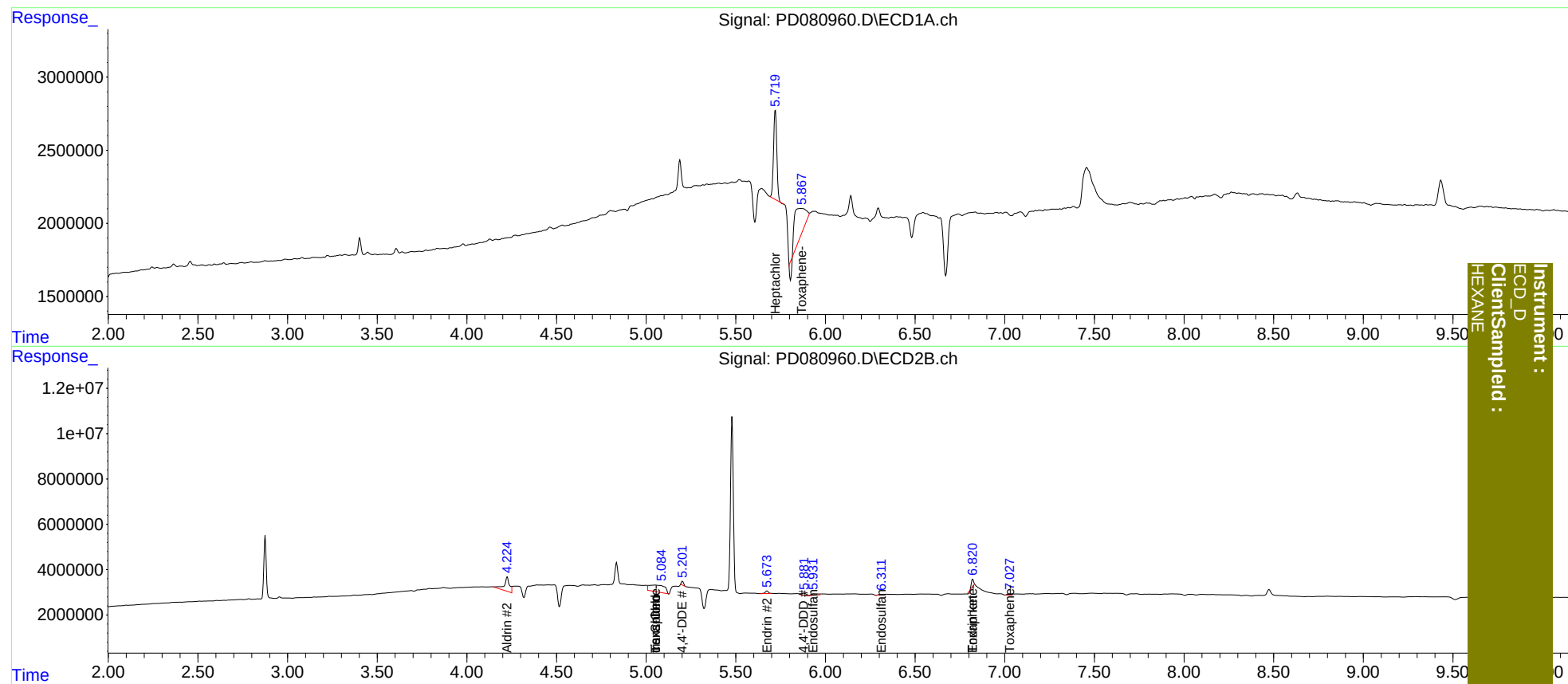
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.785	0	248686	N.D.	<MDL
27)	SA Decachlor...	0.000	7.894	0	59904	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	3.309	0	50229	N.D.	<MDL
5)	MB Aldrin	0.000	4.225f	0	13048695	N.D.	3.567
8)	B Heptachlo...	5.721	4.759	7667973	235042	3.521	<MDL #
10)	B trans-Chl...	0.000	5.050f	0	18105121	N.D.	5.436
11)	B cis-Chlor...	0.000	5.050	0	18105121	N.D.	5.271
12)	B 4,4'-DDE	0.000	5.203f	0	1358500	N.D.	0.431
14)	MA Endrin	0.000	5.674	0	1423847	N.D.	0.480
15)	B Endosulfa...	0.000	5.934	0	1585039	N.D.	0.534
16)	A 4,4'-DDD	0.000	5.879f	0	1697509	N.D.	0.627
17)	MA 4,4'-DDT	0.000	5.992f	0	166102	N.D.	<MDL
19)	B Endosulfa...	0.000	6.314f	0	281022	N.D.	0.100
21)	B Endrin ke...	0.000	6.821f	0	2625187	N.D.	0.834
22)	Toxaphene-1	5.868	5.050	7736751	18105121	1245.756	1074.024
25)	Toxaphene-4	0.000	6.821f	0	2625187	N.D.	32.870
26)	Toxaphene-5	0.000	7.029f	0	929137	N.D.	28.576

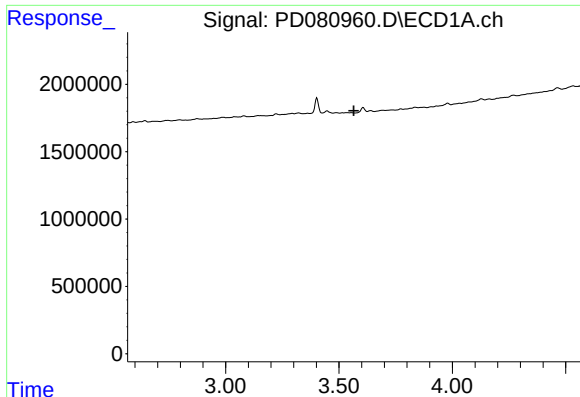
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080960.D
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Acq On : 30 Jan 2024 08:42
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 21:07:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

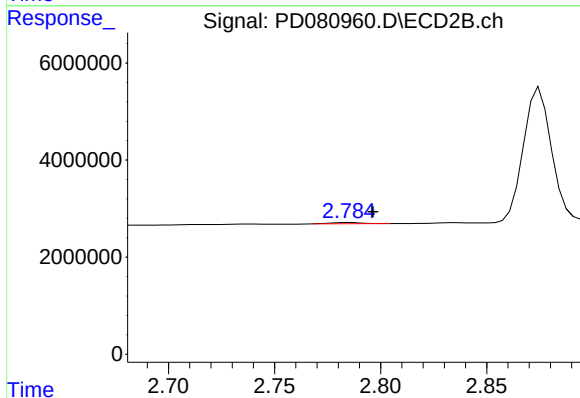




#1 Tetrachloro-m-xylene

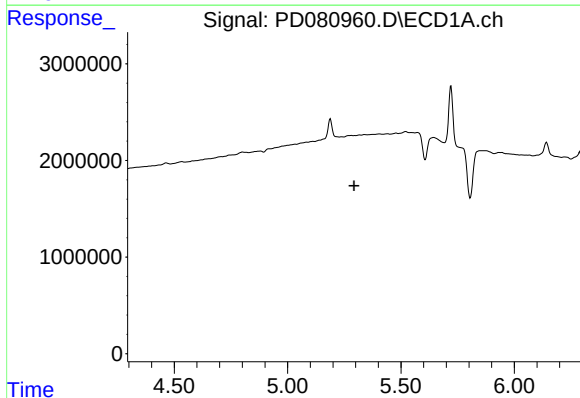
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



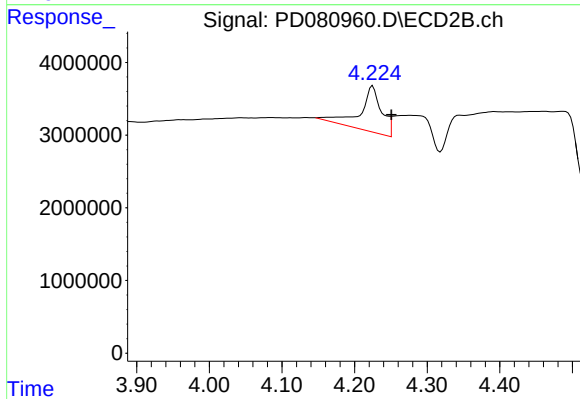
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: -0.011 min
Response: 248686
Conc: N.D.



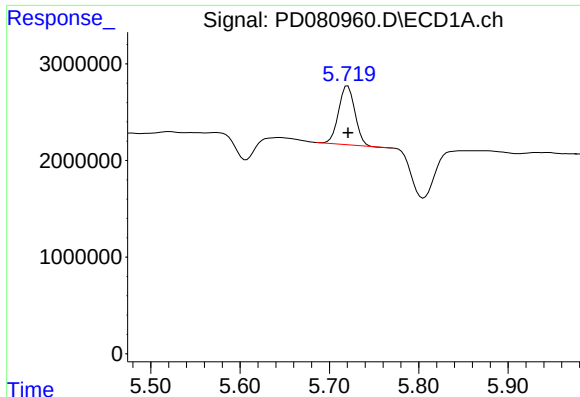
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

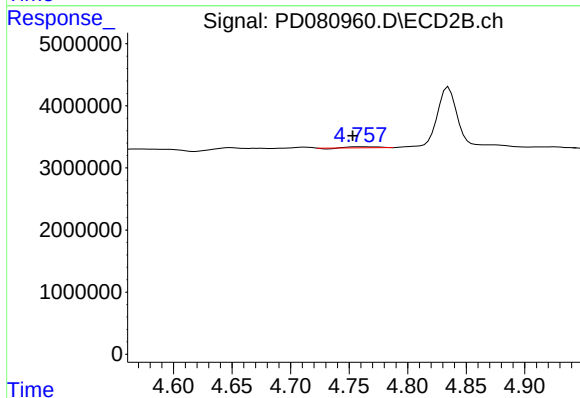
R.T.: 4.225 min
Delta R.T.: -0.026 min
Response: 13048695
Conc: 3.57 ng/ml



#8 Heptachlor epoxide

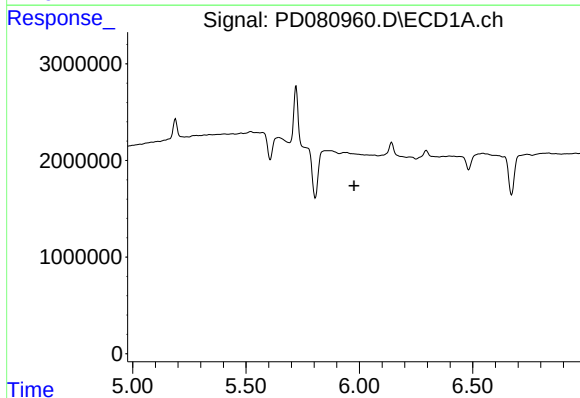
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 7667973
Conc: 3.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



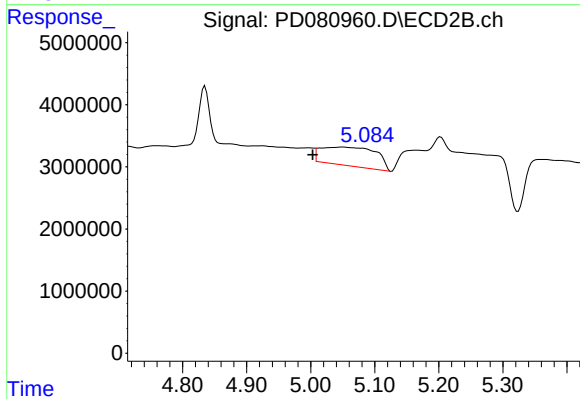
#8 Heptachlor epoxide

R.T.: 4.759 min
Delta R.T.: 0.006 min
Response: 235042
Conc: N.D.



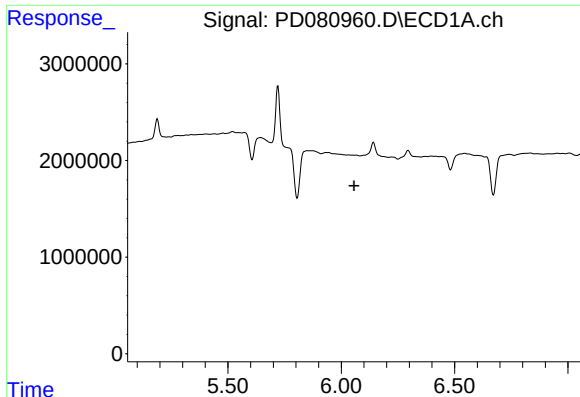
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

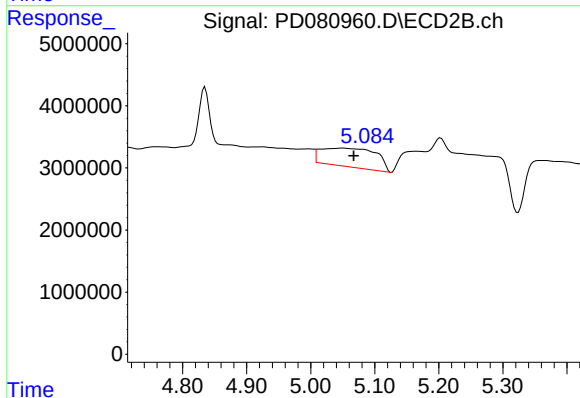
R.T.: 5.050 min
Delta R.T.: 0.047 min
Response: 18105121
Conc: 5.44 ng/ml



#11 cis-Chlordane

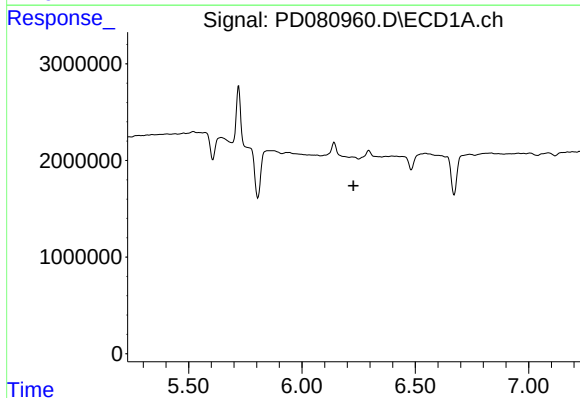
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



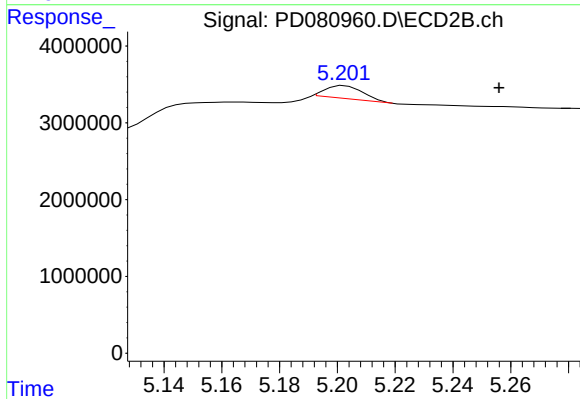
#11 cis-Chlordane

R.T.: 5.050 min
Delta R.T.: -0.017 min
Response: 18105121
Conc: 5.27 ng/ml



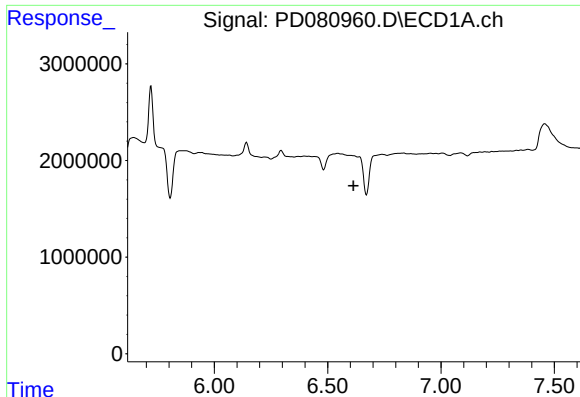
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

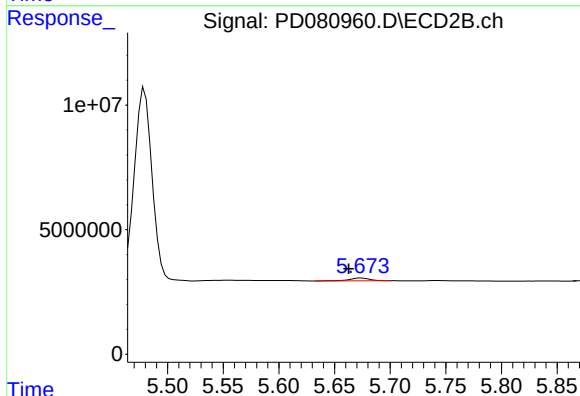
R.T.: 5.203 min
Delta R.T.: -0.053 min
Response: 1358500
Conc: 0.43 ng/ml



#14 Endrin

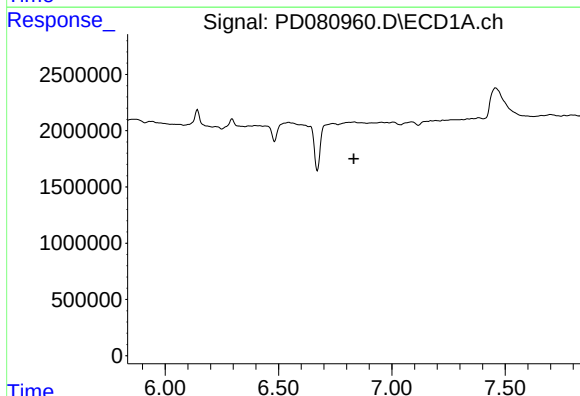
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



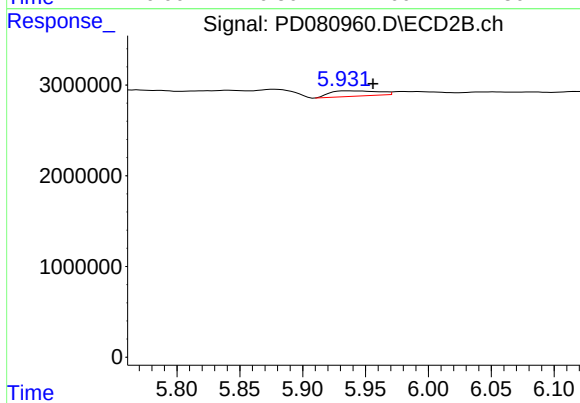
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.011 min
Response: 1423847
Conc: 0.48 ng/ml



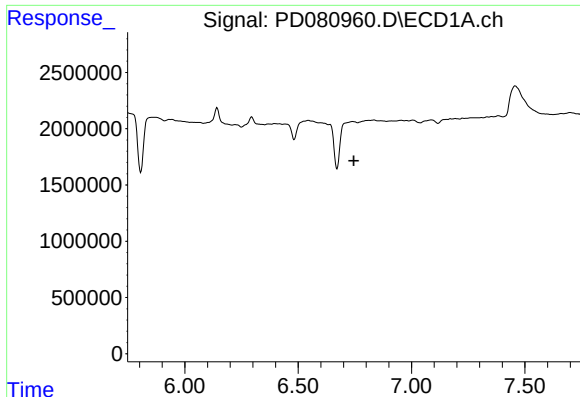
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#15 Endosulfan II

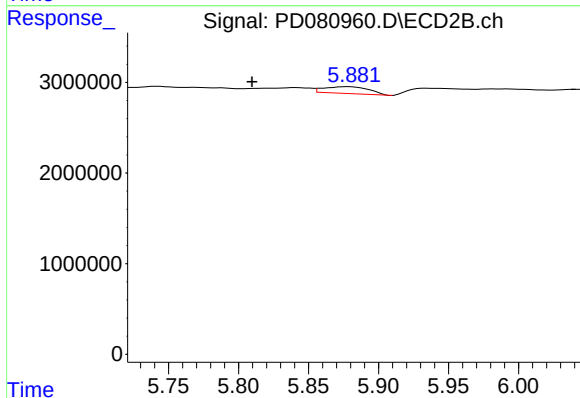
R.T.: 5.934 min
Delta R.T.: -0.022 min
Response: 1585039
Conc: 0.53 ng/ml



#16 4,4'-DDD

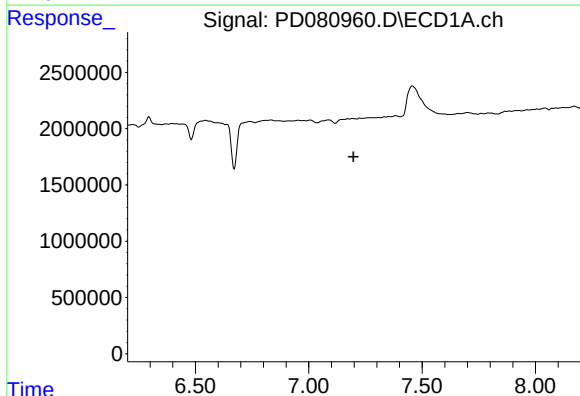
R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



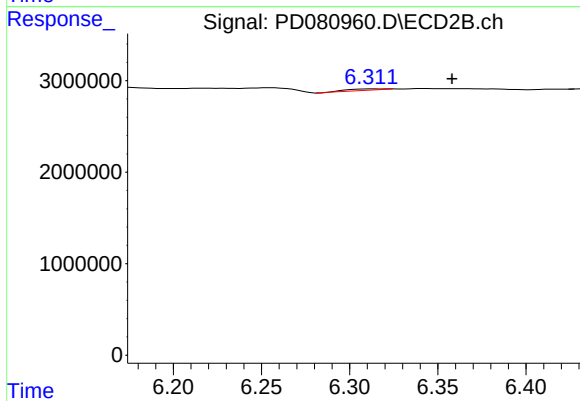
#16 4,4'-DDD

R.T.: 5.879 min
Delta R.T.: 0.069 min
Response: 1697509
Conc: 0.63 ng/ml



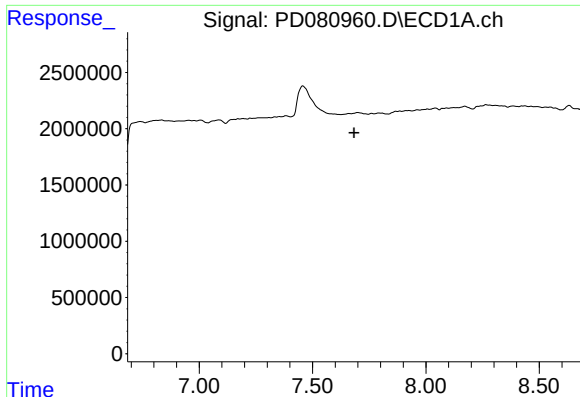
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

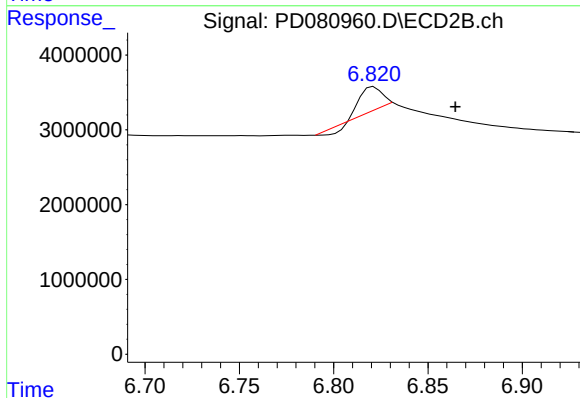
R.T.: 6.314 min
Delta R.T.: -0.044 min
Response: 281022
Conc: 0.10 ng/ml



#21 Endrin ketone

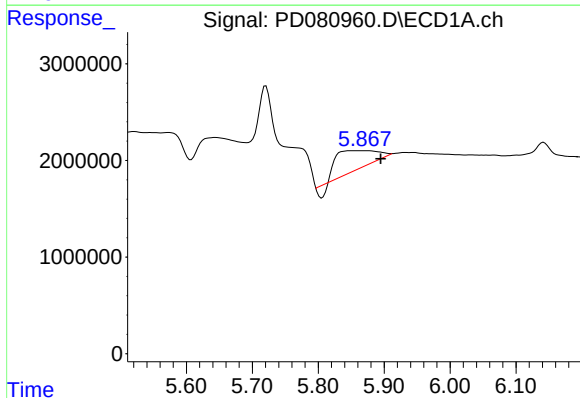
R.T.: 0.000 min
Exp R.T.: 7.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



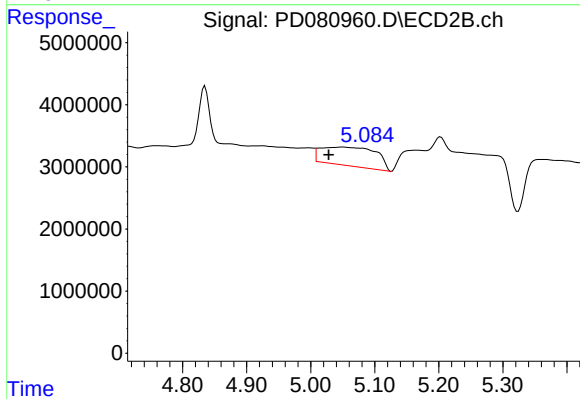
#21 Endrin ketone

R.T.: 6.821 min
Delta R.T.: -0.043 min
Response: 2625187
Conc: 0.83 ng/ml



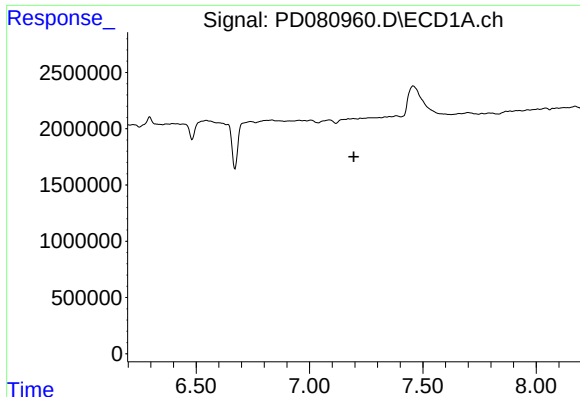
#22 Toxaphene-1

R.T.: 5.868 min
Delta R.T.: -0.027 min
Response: 7736751
Conc: 1245.76 ng/ml



#22 Toxaphene-1

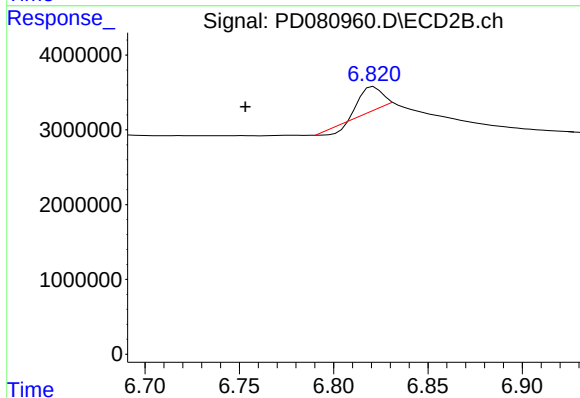
R.T.: 5.050 min
Delta R.T.: 0.022 min
Response: 18105121
Conc: 1074.02 ng/ml



#25 Toxaphene-4

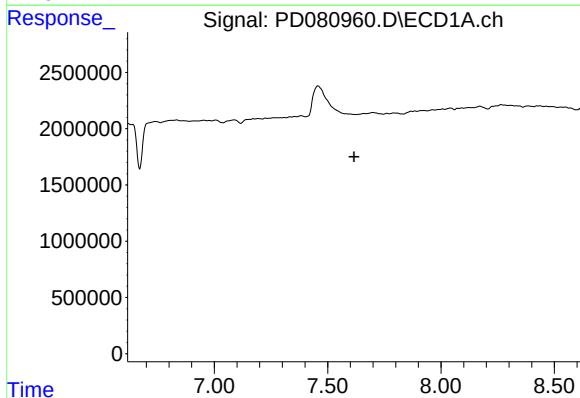
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



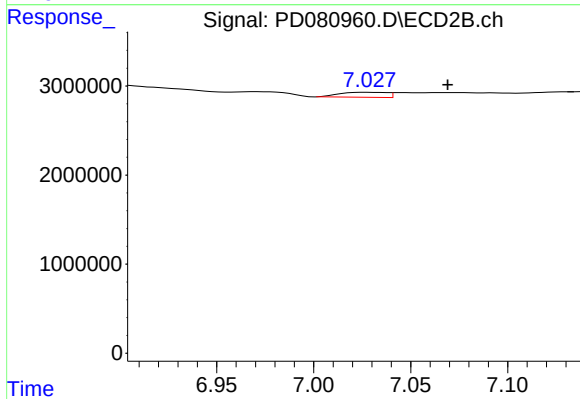
#25 Toxaphene-4

R.T.: 6.821 min
Delta R.T.: 0.068 min
Response: 2625187
Conc: 32.87 ng/ml



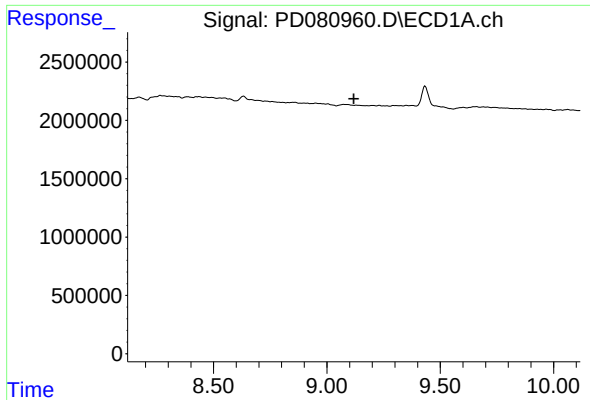
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

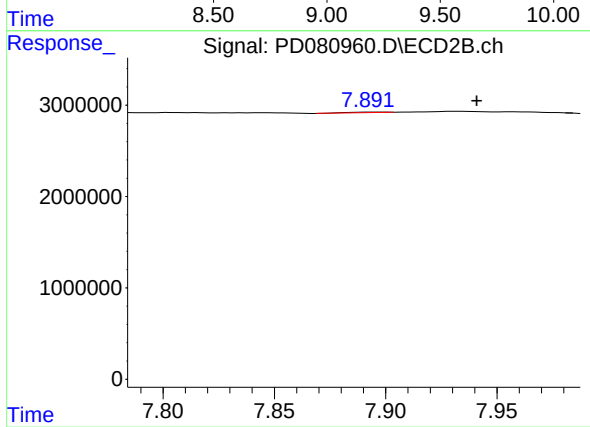
R.T.: 7.029 min
Delta R.T.: -0.040 min
Response: 929137
Conc: 28.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.047 min
Response: 59904
Conc: N.D.