

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031424\
 Data File : PD082127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 10:41
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 19:58:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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

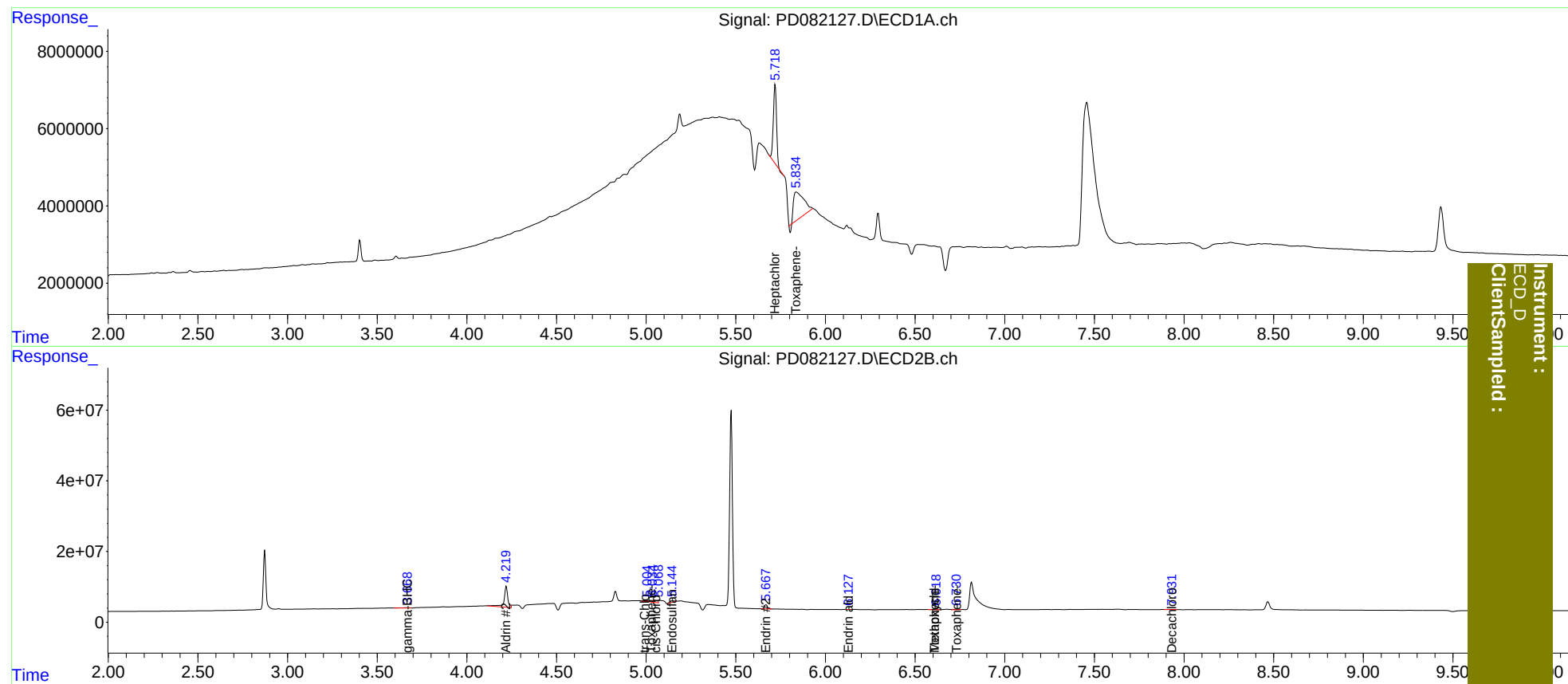
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.932	0	445215	N.D.	0.171
Target Compounds							
2)	A alpha-BHC	0.000	3.300	0	7686	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.669f	0	1921894	N.D.	0.510
4)	MA Heptachlor	0.000	3.954	0	135955	N.D.	<MDL
5)	MB Aldrin	0.000	4.220	0	85432503	N.D.	25.188
6)	B beta-BHC	0.000	3.954f	0	135955	N.D.	<MDL
8)	B Heptachlo...	5.720	4.765	24421372	-218595	11.575	N.D. #
9)	A Endosulfan I	0.000	5.145	0	7986931	N.D.	2.672
10)	B trans-Chl...	0.000	4.994	0	4055435	N.D.	1.320
11)	B cis-Chlor...	0.000	5.056	0	11038720	N.D.	3.523
14)	MA Endrin	0.000	5.669	0	12750139	N.D.	4.534
17)	MA 4,4'-DDT	0.000	6.103f	0	130019	N.D.	<MDL
18)	B Endrin al...	0.000	6.129	0	239278	N.D.	0.115
19)	B Endosulfa...	0.000	6.301f	0	190824	N.D.	<MDL
20)	A Methoxychlor	0.000	6.610	0	869346	N.D.	0.655
22)	Toxaphene-1	5.837f	5.028	28081132	7835102	4495.067	492.692 #
24)	Toxaphene-3	0.000	6.610	0	869346	N.D.	15.671
25)	Toxaphene-4	0.000	6.731	0	1226539	N.D.	15.878

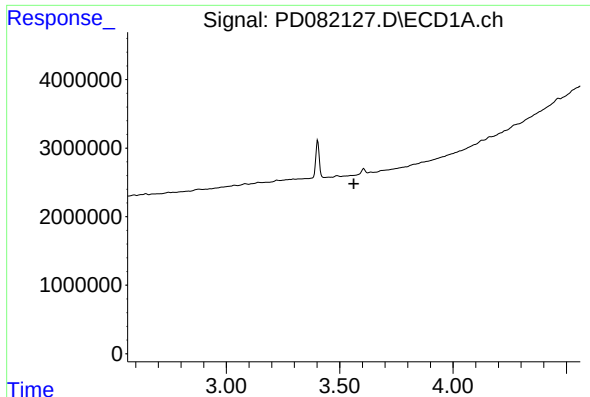
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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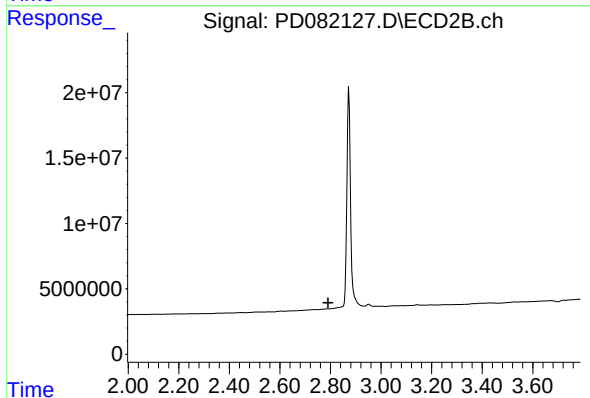




#1 Tetrachloro-m-xylene

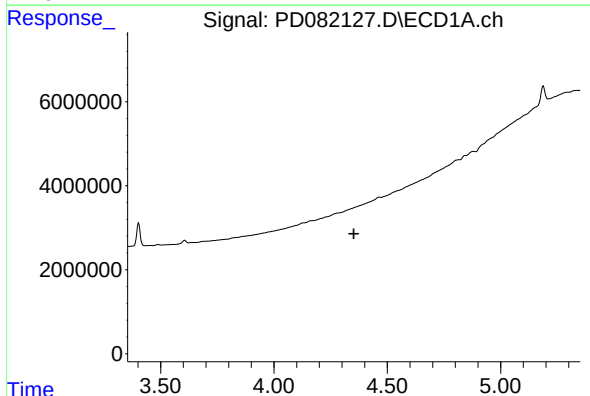
R.T.: 0.000 min
Exp R.T. : 3.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



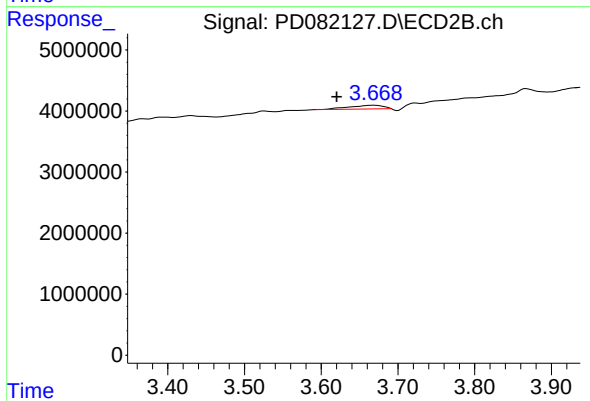
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.790 min
Response: 0
Conc: N.D.



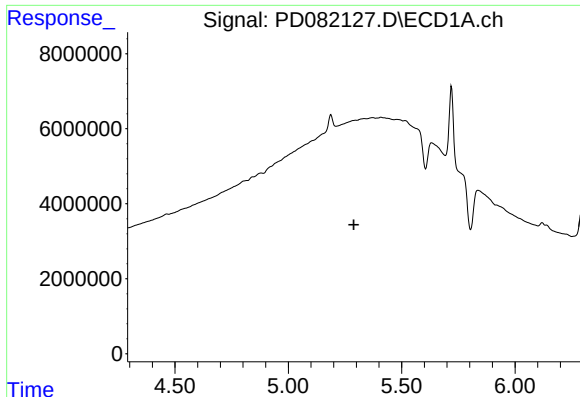
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.353 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

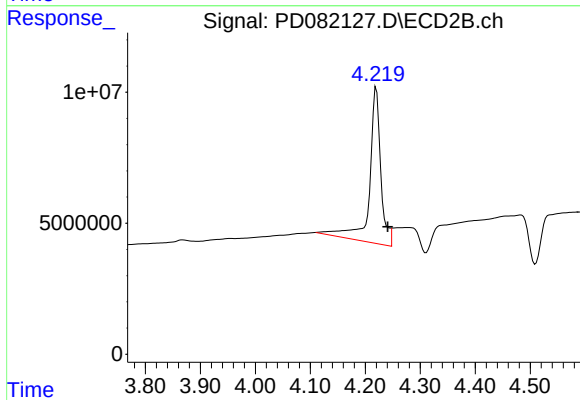
R.T.: 3.669 min
Delta R.T.: 0.049 min
Response: 1921894
Conc: 0.51 ng/ml



#5 Aldrin

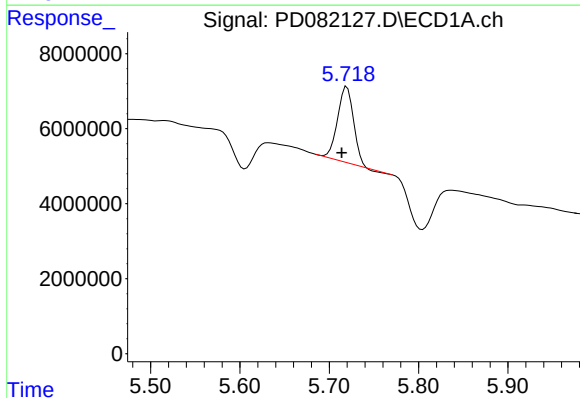
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



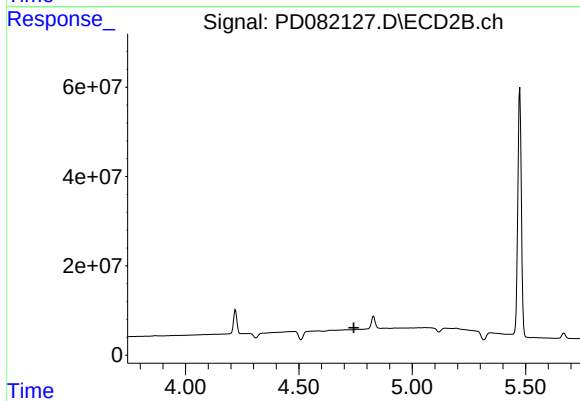
#5 Aldrin

R.T.: 4.220 min
Delta R.T.: -0.021 min
Response: 85432503
Conc: 25.19 ng/ml



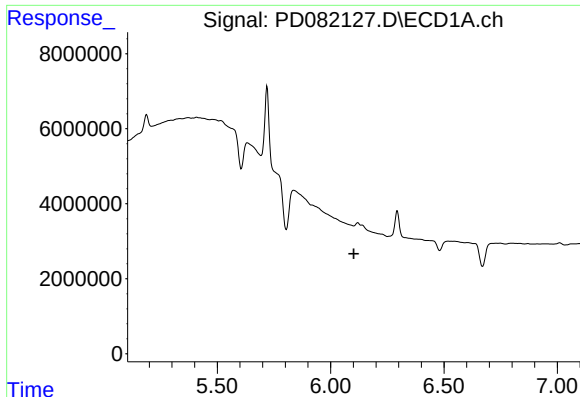
#8 Heptachlor epoxide

R.T.: 5.720 min
Delta R.T.: 0.006 min
Response: 24421372
Conc: 11.57 ng/ml



#8 Heptachlor epoxide

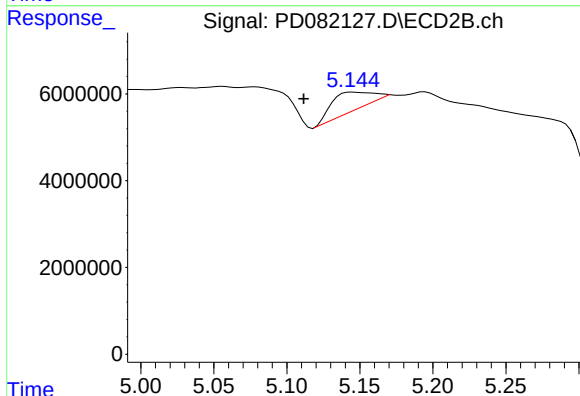
R.T.: 4.765 min
Delta R.T.: 0.023 min
Response: -218595
Conc: N.D.



#9 Endosulfan I

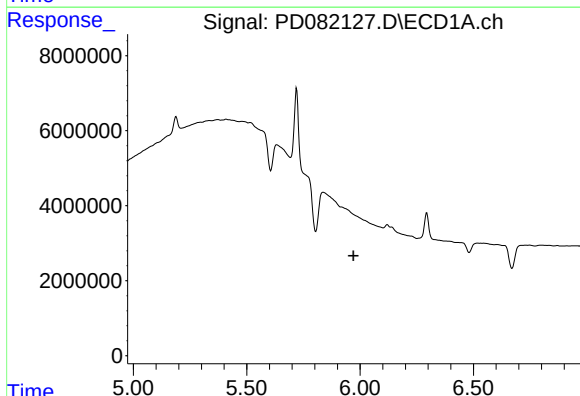
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



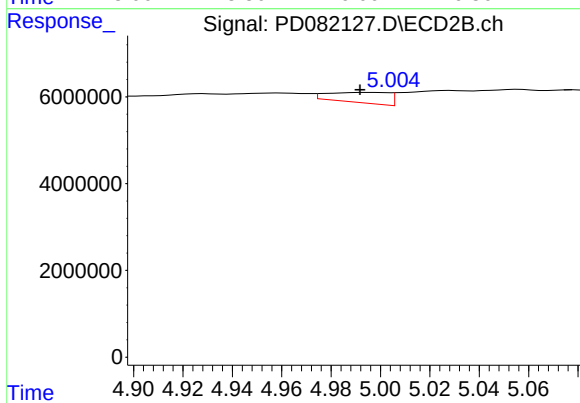
#9 Endosulfan I

R.T.: 5.145 min
Delta R.T.: 0.034 min
Response: 7986931
Conc: 2.67 ng/ml



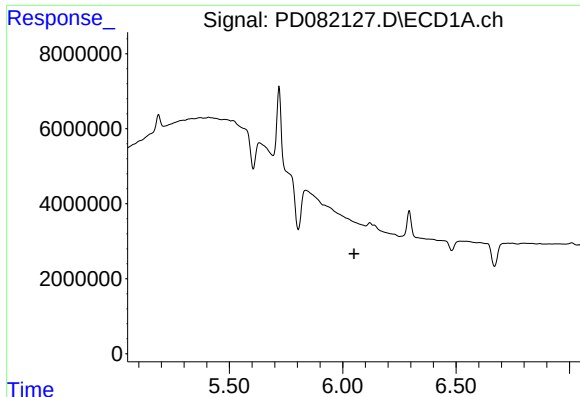
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

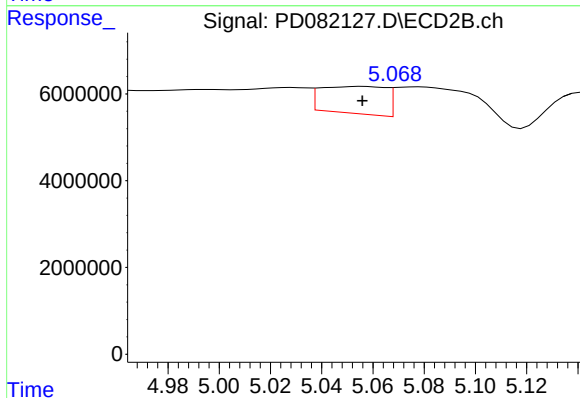
R.T.: 4.994 min
Delta R.T.: 0.002 min
Response: 4055435
Conc: 1.32 ng/ml



#11 cis-Chlordane

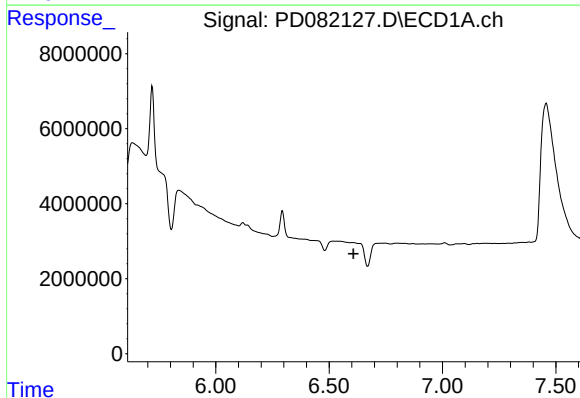
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



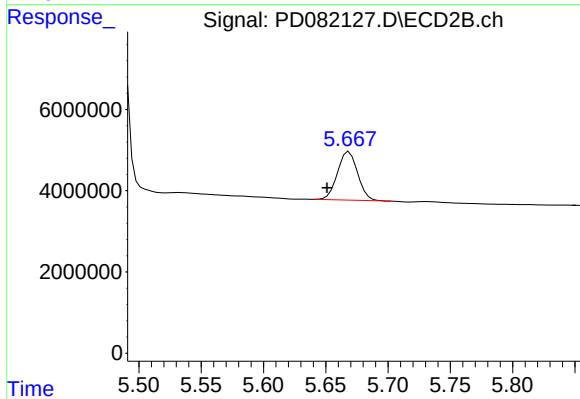
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 11038720
Conc: 3.52 ng/ml



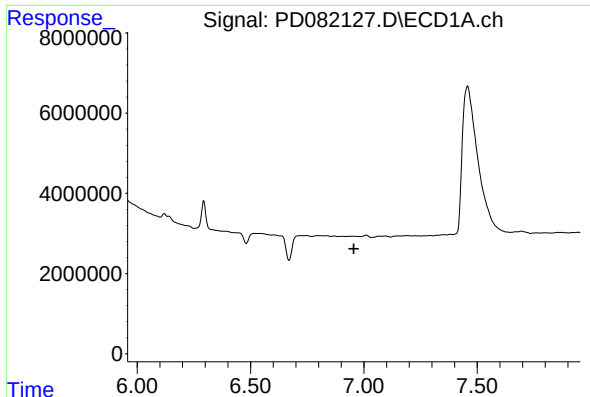
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



#14 Endrin

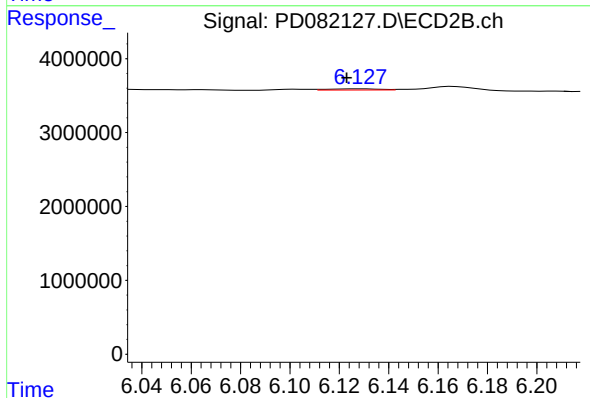
R.T.: 5.669 min
Delta R.T.: 0.018 min
Response: 12750139
Conc: 4.53 ng/ml



#18 Endrin aldehyde

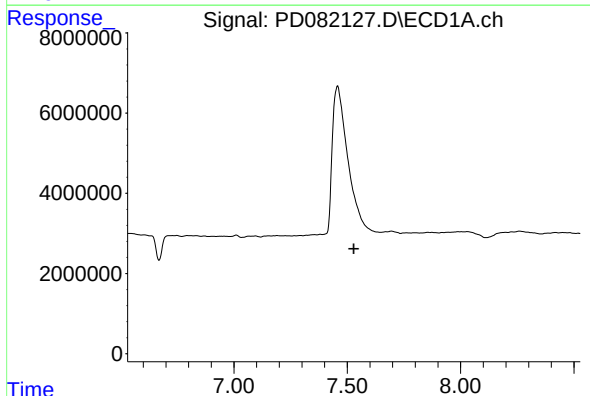
R.T.: 0.000 min
Exp R.T.: 6.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



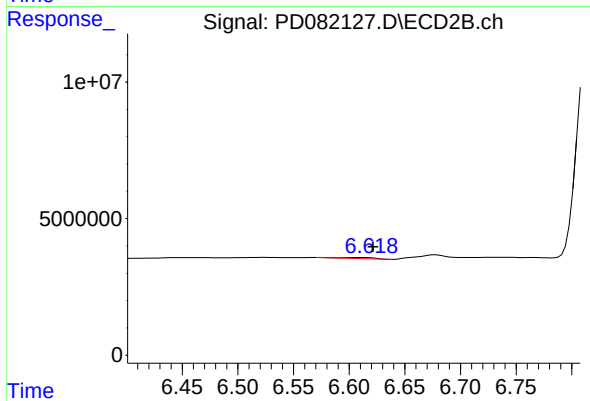
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.006 min
Response: 239278
Conc: 0.11 ng/ml



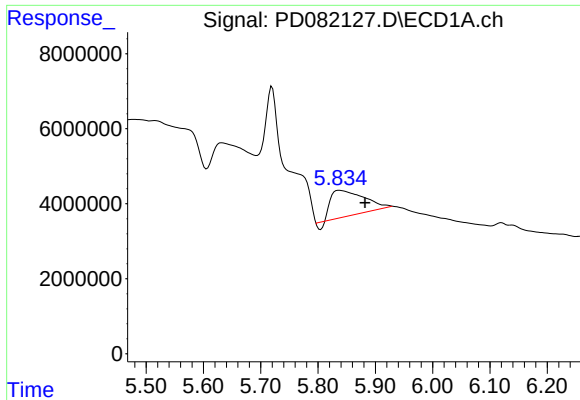
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.



#20 Methoxychlor

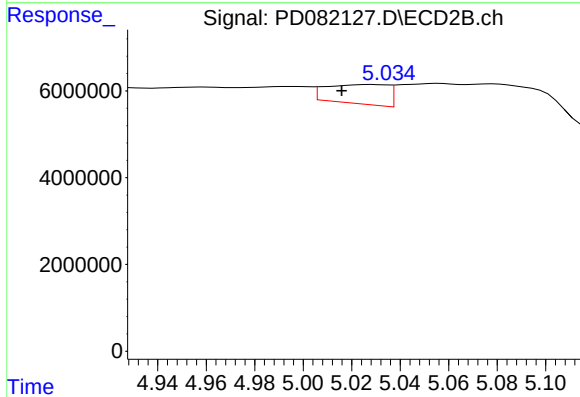
R.T.: 6.610 min
Delta R.T.: -0.012 min
Response: 869346
Conc: 0.66 ng/ml



#22 Toxaphene-1

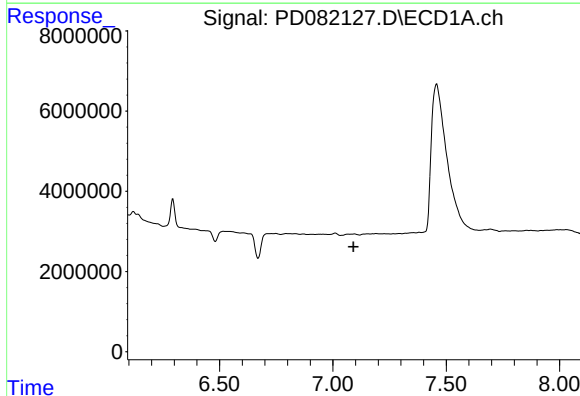
R.T.: 5.837 min
Delta R.T.: -0.045 min
Response: 28081132
Conc: 4495.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



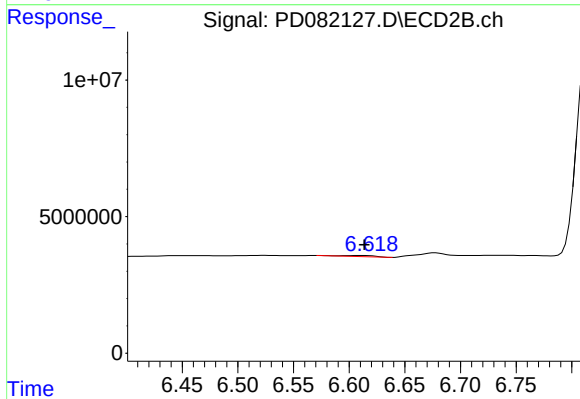
#22 Toxaphene-1

R.T.: 5.028 min
Delta R.T.: 0.012 min
Response: 7835102
Conc: 492.69 ng/ml



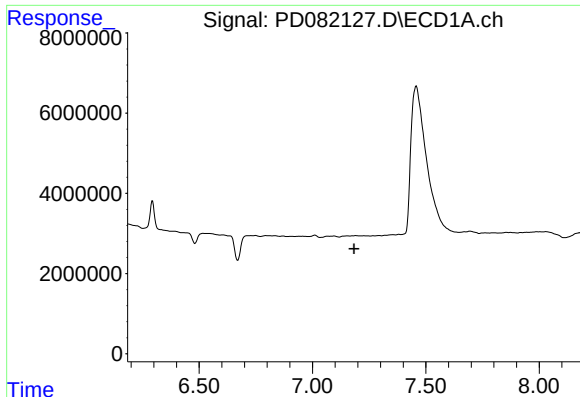
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

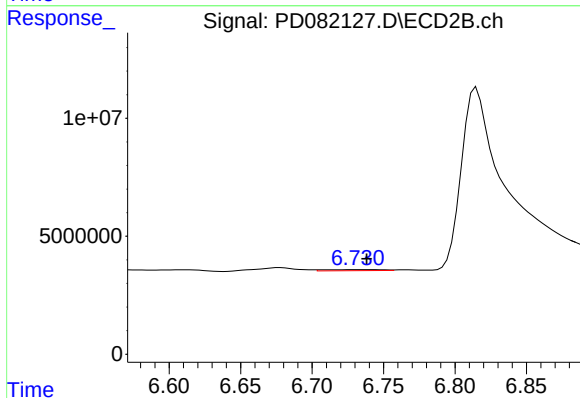
R.T.: 6.610 min
Delta R.T.: -0.004 min
Response: 869346
Conc: 15.67 ng/ml



#25 Toxaphene-4

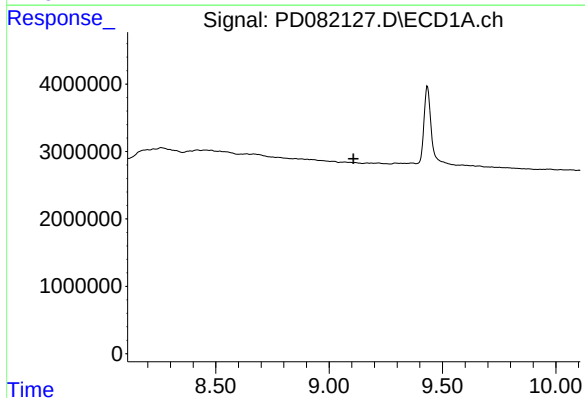
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



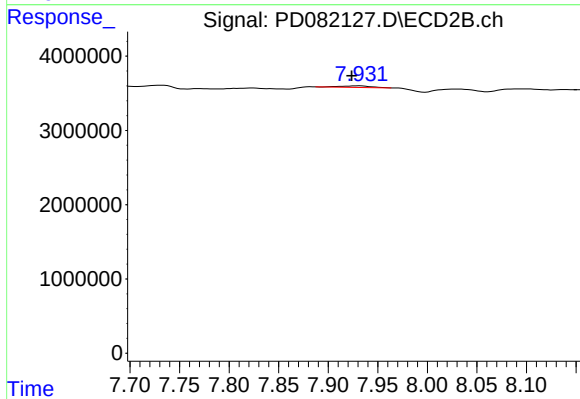
#25 Toxaphene-4

R.T.: 6.731 min
Delta R.T.: -0.007 min
Response: 1226539
Conc: 15.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.108 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.008 min
Response: 445215
Conc: 0.17 ng/ml