

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041722\
 Data File : PD069160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 20:18
 Operator : AR\AJ
 Sample : N2388-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:56:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

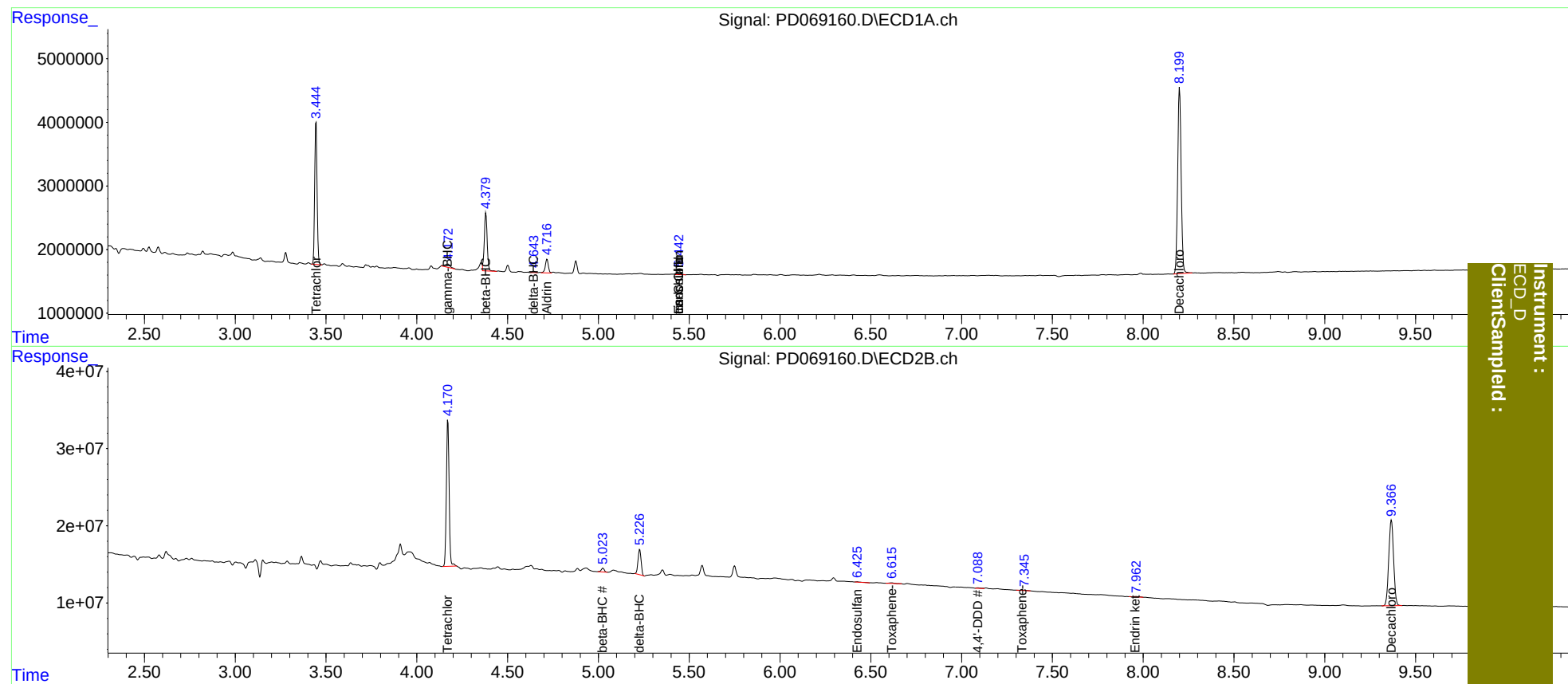
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	4.171	20598676	199.5E6	16.258	16.528
27)	SA Decachlor...	8.200	9.367	39036429	205.6E6	29.355	29.234
Target Compounds							
3)	MA gamma-BHC...	4.171	4.817f	990869	390409	0.548	<MDL #
5)	MB Aldrin	4.717	5.674	2515291	342091	1.579	<MDL #
6)	B beta-BHC	4.381f	5.025	10115610	5651220	13.060	0.842 #
7)	B delta-BHC	4.645	5.228	207166	38633392	0.130	3.291 #
8)	B Heptachlo...	0.000	6.100	0	729943	N.D.	<MDL
9)	A Endosulfan I	5.444f	6.426	796921	1223003	0.546	0.103 #
10)	B trans-Chl...	5.444f	0.000	796921	0	0.532	N.D. #
11)	B cis-Chlor...	5.444	6.426	796921	1223003	0.534	<MDL #
12)	B 4,4'-DDE	0.000	6.534	0	774746	N.D.	<MDL
13)	MA Dieldrin	0.000	6.701	0	927215	N.D.	<MDL
15)	B Endosulfa...	0.000	7.135	0	750229	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.089f	0	1203093	N.D.	0.128
17)	MA 4,4'-DDT	0.000	7.336	0	614229	N.D.	<MDL
18)	B Endrin al...	0.000	7.197f	0	705416	N.D.	<MDL
21)	B Endrin ke...	0.000	7.959	0	1128399	N.D.	0.122
22)	Toxaphene-1	0.000	6.615	0	1135911	N.D.	24.080
24)	Toxaphene-3	0.000	7.336f	0	614229	N.D.	2.531

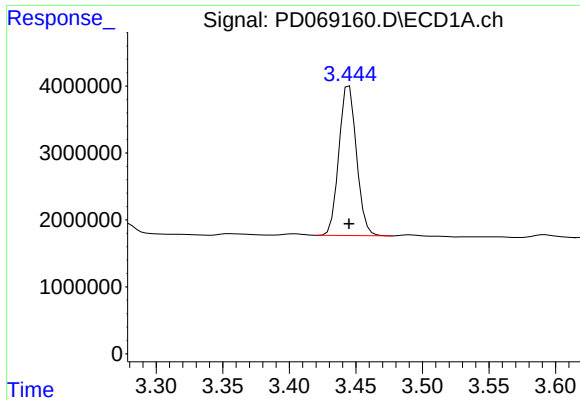
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041722\
Data File : PD069160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2022 20:18
Operator : AR\AJ
Sample : N2388-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 01:56:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

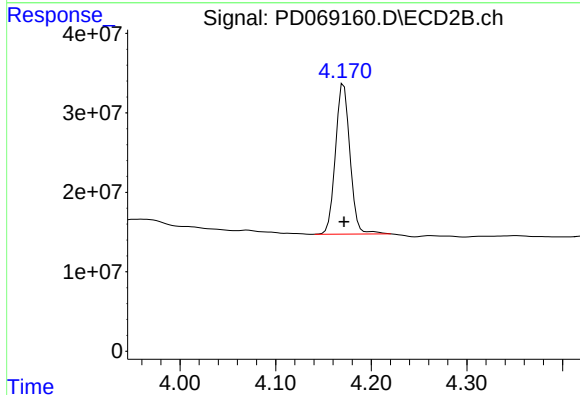




#1 Tetrachloro-m-xylene

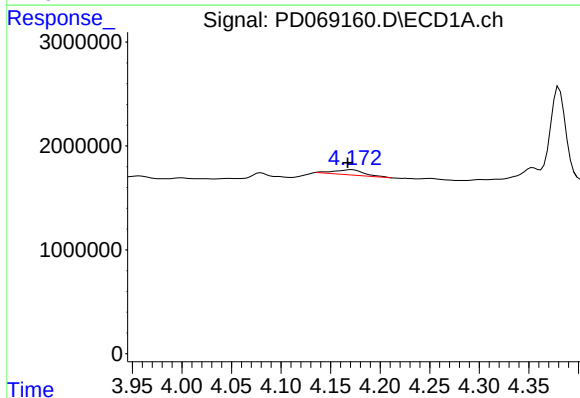
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 20598676
Conc: 16.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



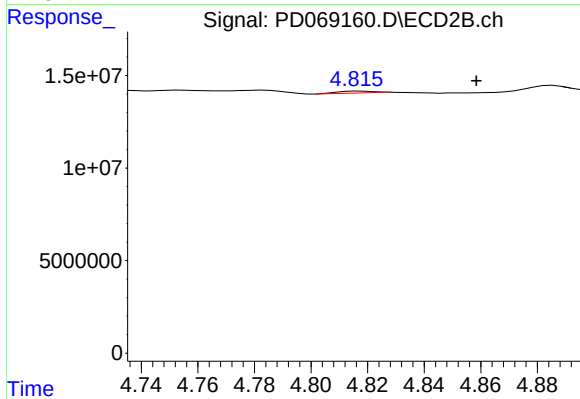
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 199479413
Conc: 16.53 ng/ml



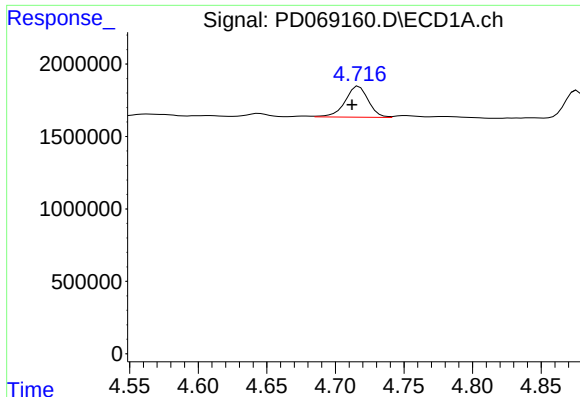
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.004 min
Response: 990869
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

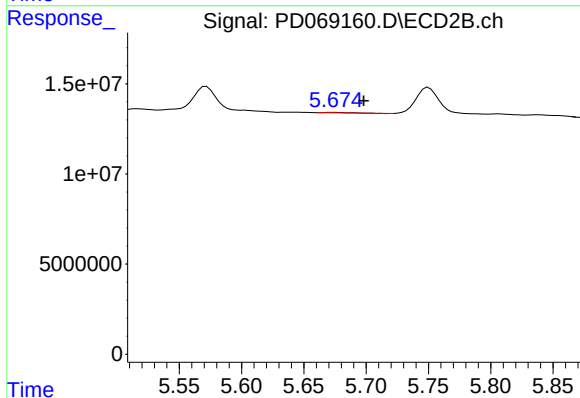
R.T.: 4.817 min
Delta R.T.: -0.041 min
Response: 390409
Conc: N.D.



#5 Aldrin

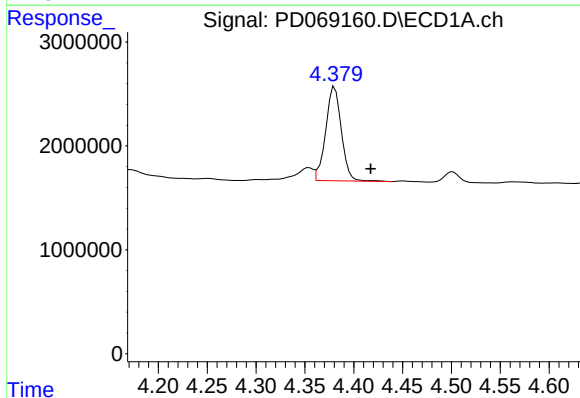
R.T.: 4.717 min
Delta R.T.: 0.005 min
Response: 2515291
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



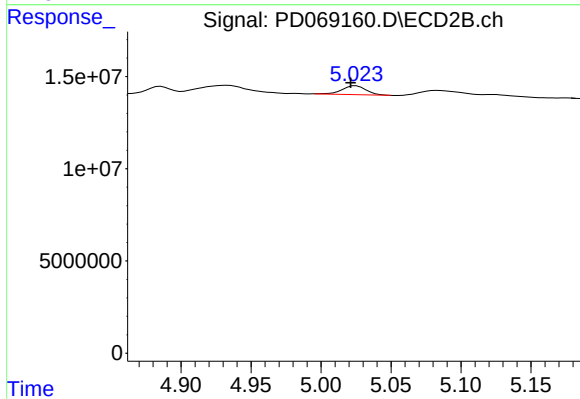
#5 Aldrin

R.T.: 5.674 min
Delta R.T.: -0.024 min
Response: 342091
Conc: N.D.



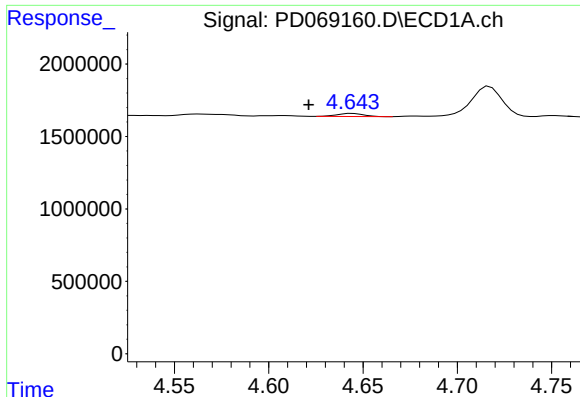
#6 beta-BHC

R.T.: 4.381 min
Delta R.T.: -0.037 min
Response: 10115610
Conc: 13.06 ng/ml



#6 beta-BHC

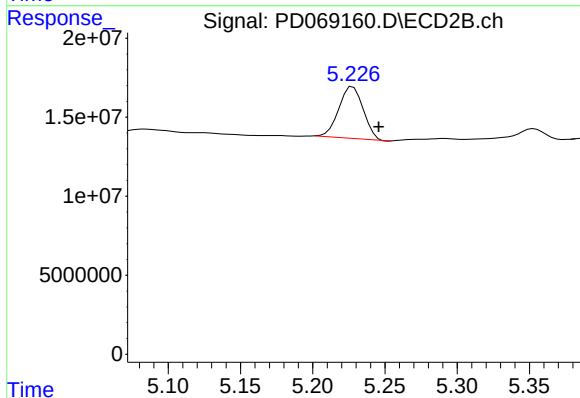
R.T.: 5.025 min
Delta R.T.: 0.004 min
Response: 5651220
Conc: 0.84 ng/ml



#7 delta-BHC

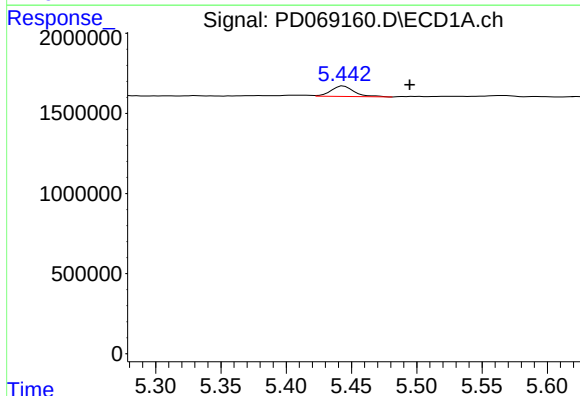
R.T.: 4.645 min
Delta R.T.: 0.023 min
Response: 207166
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



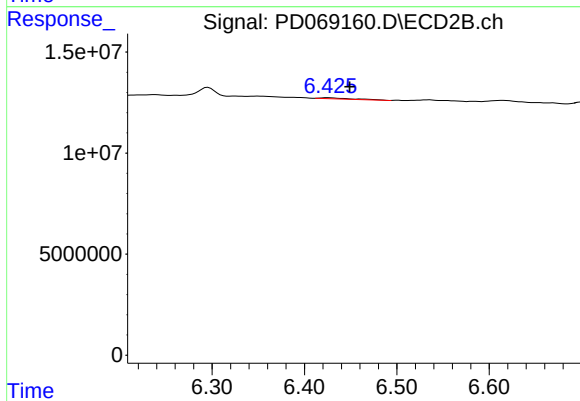
#7 delta-BHC

R.T.: 5.228 min
Delta R.T.: -0.018 min
Response: 38633392
Conc: 3.29 ng/ml



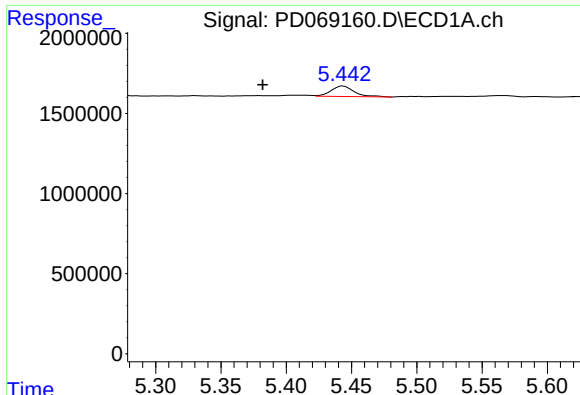
#9 Endosulfan I

R.T.: 5.444 min
Delta R.T.: -0.051 min
Response: 796921
Conc: 0.55 ng/ml



#9 Endosulfan I

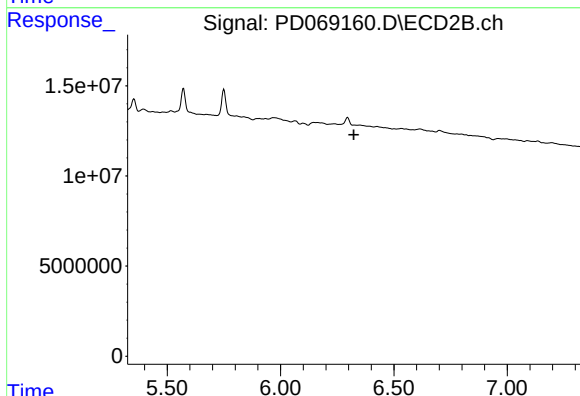
R.T.: 6.426 min
Delta R.T.: -0.023 min
Response: 1223003
Conc: 0.10 ng/ml



#10 trans-Chlordane

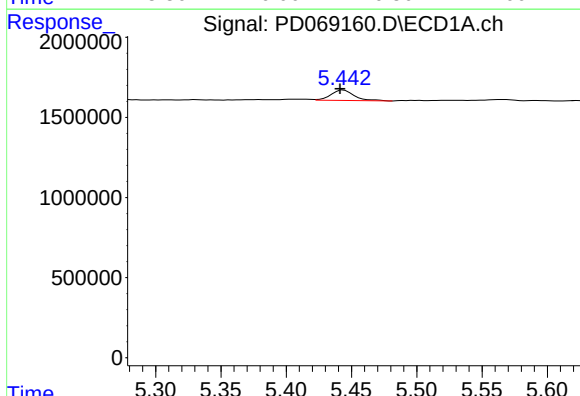
R.T.: 5.444 min
Delta R.T.: 0.062 min
Response: 796921
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



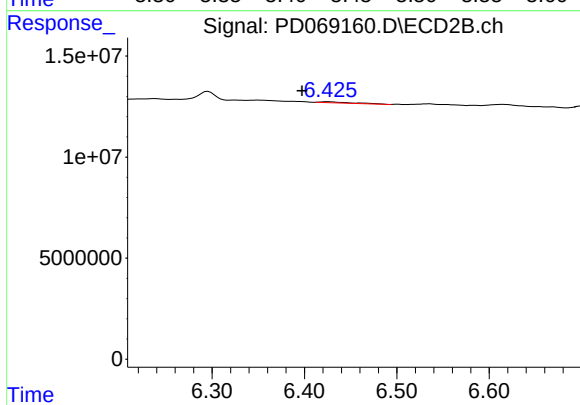
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



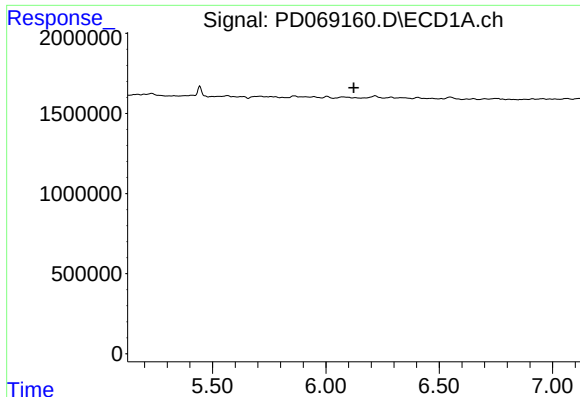
#11 cis-Chlordane

R.T.: 5.444 min
Delta R.T.: 0.003 min
Response: 796921
Conc: 0.53 ng/ml



#11 cis-Chlordane

R.T.: 6.426 min
Delta R.T.: 0.028 min
Response: 1223003
Conc: N.D.



#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#16 4,4'-DDD

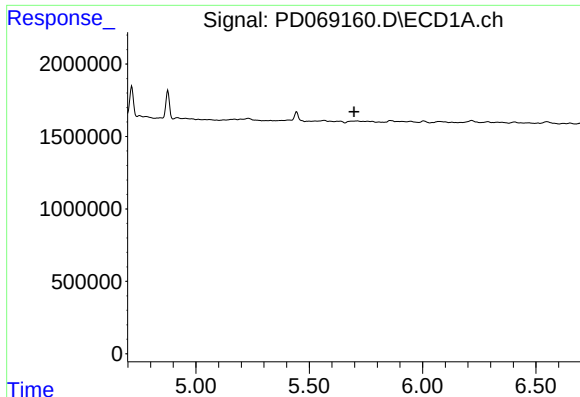
R.T.: 7.089 min
Delta R.T.: 0.050 min
Response: 1203093
Conc: 0.13 ng/ml

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

#21 Endrin ketone

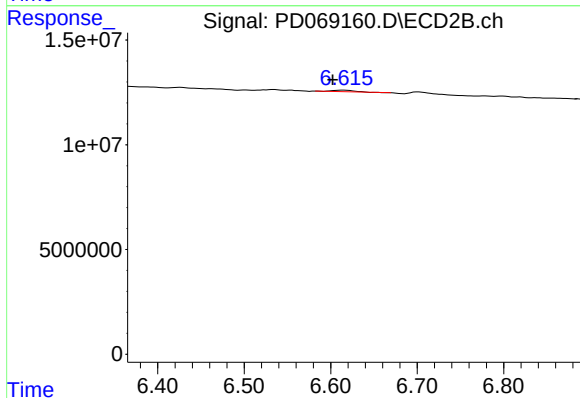
R.T.: 7.959 min
Delta R.T.: 0.003 min
Response: 1128399
Conc: 0.12 ng/ml



#22 Toxaphene-1

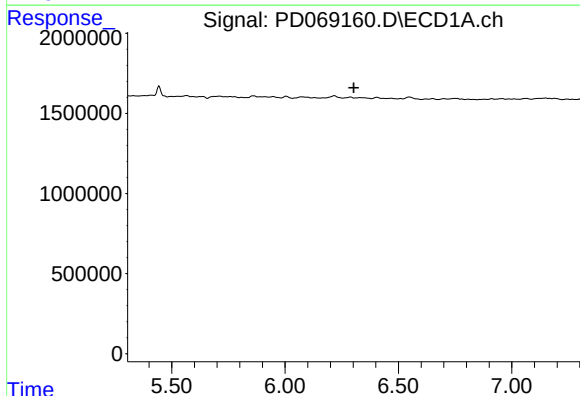
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



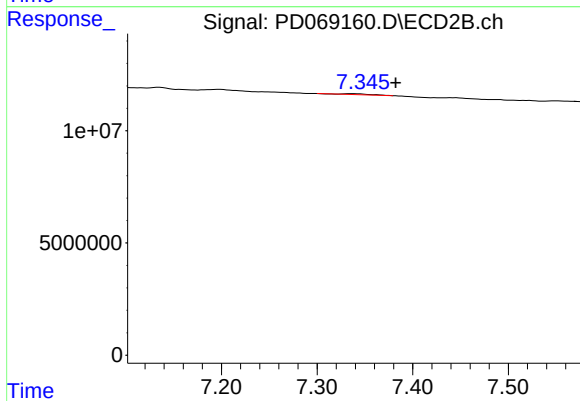
#22 Toxaphene-1

R.T.: 6.615 min
Delta R.T.: 0.013 min
Response: 1135911
Conc: 24.08 ng/ml



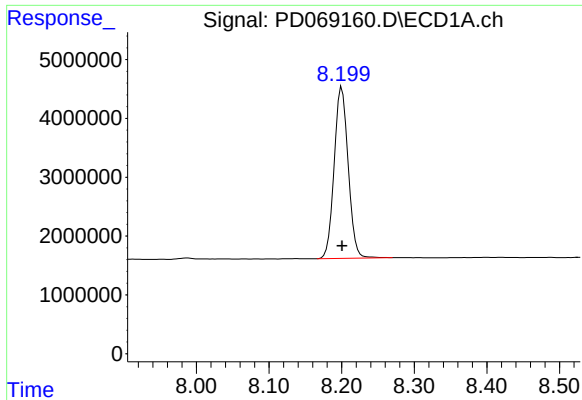
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

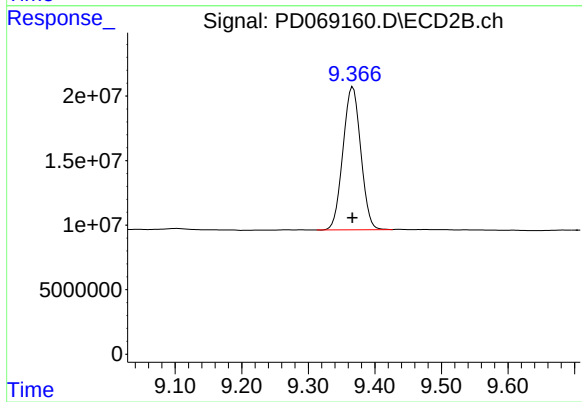
R.T.: 7.336 min
Delta R.T.: -0.046 min
Response: 614229
Conc: 2.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 39036429
Conc: 29.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 205580737
Conc: 29.23 ng/ml