

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
 Data File : PD069332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2022 12:09
 Operator : AR\AJ
 Sample : N2612-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:15:57 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

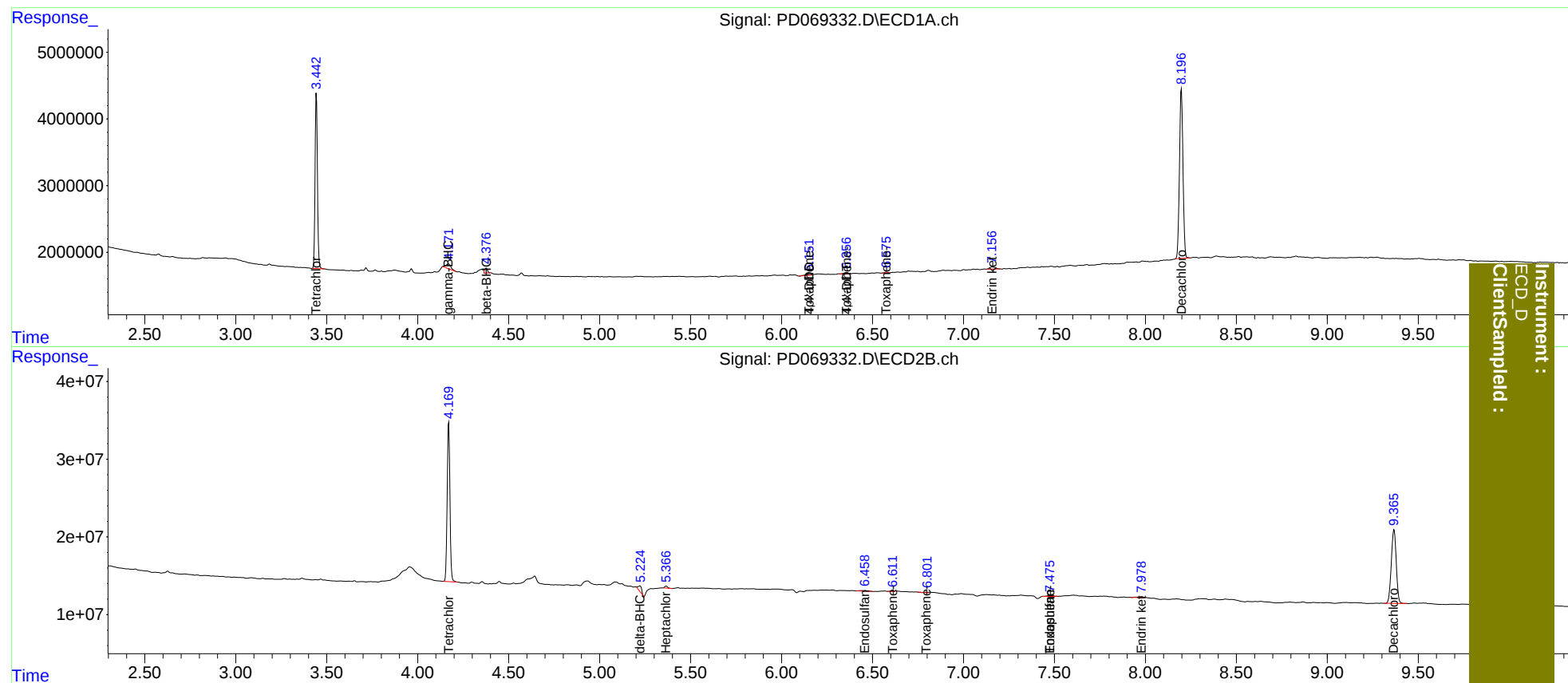
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	23804981	217.0E6	18.789	17.977
2)	SA Decachlor...	8.198	9.367	33952681	178.9E6	25.532	25.442
Target Compounds							
3)	MA gamma-BHC...	4.169	4.872	1316148	72425	0.728	<MDL #
4)	MA Heptachlor	0.000	5.367	0	2922028	N.D.	0.193
6)	B beta-BHC	4.377f	0.000	843900	0	1.090	N.D. #
7)	B delta-BHC	0.000	5.222	0	10324801	N.D.	0.880
9)	A Endosulfan I	0.000	6.459	0	2480666	N.D.	0.209
11)	B cis-Chlor...	0.000	6.390	0	385436	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.564	0	895376	N.D.	<MDL
16)	A 4,4'-DDD	6.154	0.000	178461	0	0.146	N.D. #
17)	MA 4,4'-DDT	6.357	0.000	310258	0	0.253	N.D. #
19)	B Endosulfa...	6.637	7.476	102846	1696531	<MDL	0.193 #
21)	B Endrin ke...	7.158	7.978	769427	2478399	0.533	0.268 #
22)	Toxaphene-1	0.000	6.612	0	901820	N.D.	19.118
23)	Toxaphene-2	6.154	6.794	178461	421238	17.913	3.982 #
24)	Toxaphene-3	6.357f	0.000	310258	0	13.091	N.D. #
25)	Toxaphene-4	6.577	7.476	148764	1696531	5.900	11.587 #

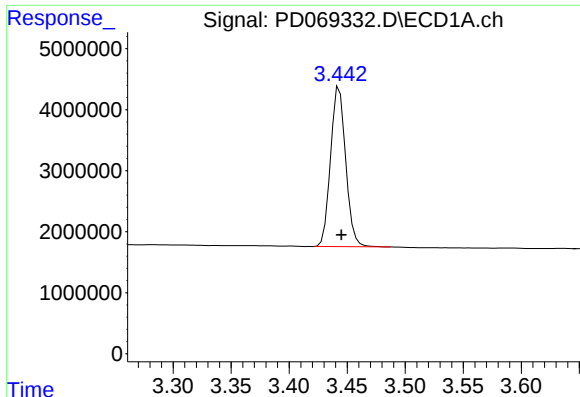
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
Data File : PD069332.D
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ALS Vial : 11 Sample Multiplier: 1

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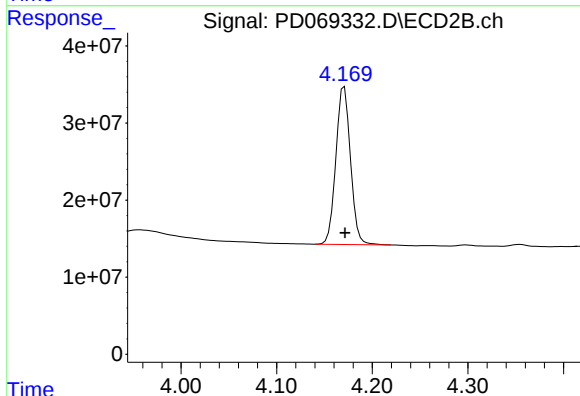




#1 Tetrachloro-m-xylene

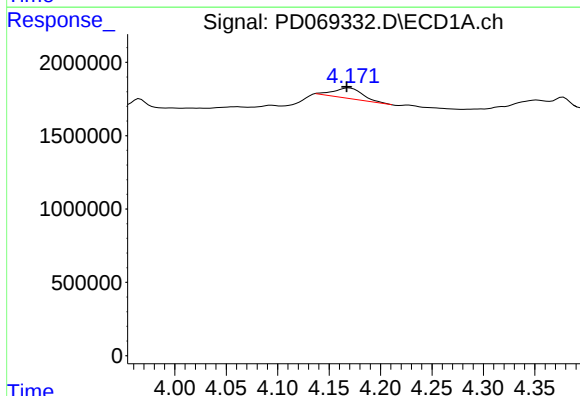
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 23804981
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



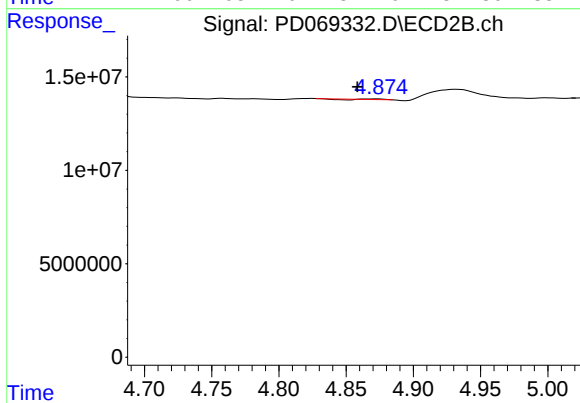
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 216975987
Conc: 17.98 ng/ml



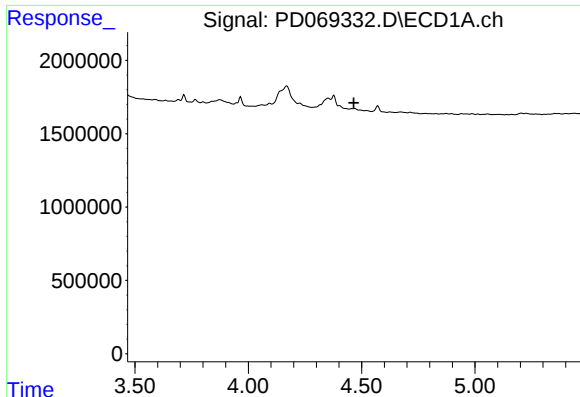
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: 0.002 min
Response: 1316148
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

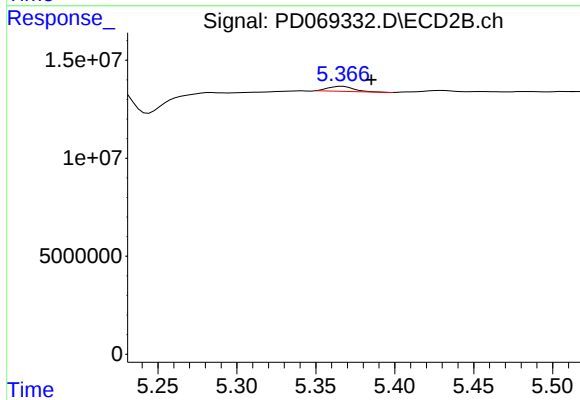
R.T.: 4.872 min
Delta R.T.: 0.013 min
Response: 72425
Conc: N.D.



#4 Heptachlor

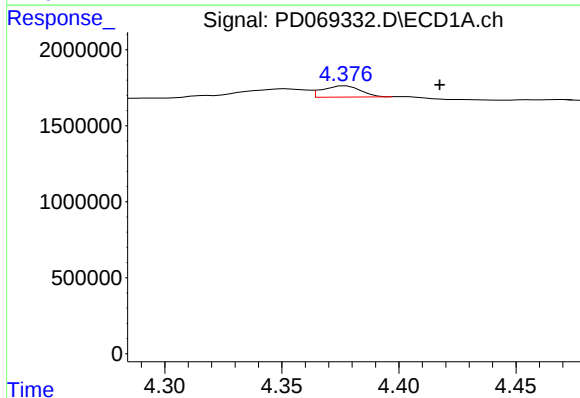
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



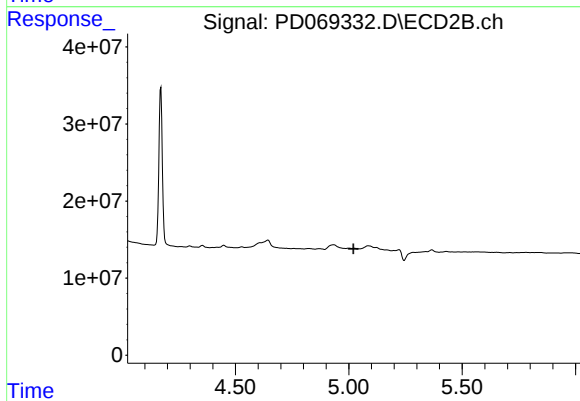
#4 Heptachlor

R.T.: 5.367 min
Delta R.T.: -0.019 min
Response: 2922028
Conc: 0.19 ng/ml



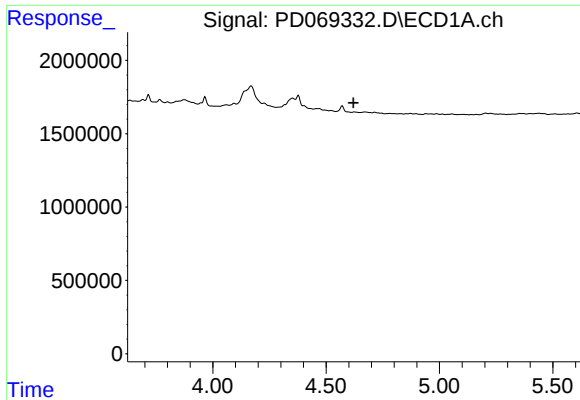
#6 beta-BHC

R.T.: 4.377 min
Delta R.T.: -0.040 min
Response: 843900
Conc: 1.09 ng/ml



#6 beta-BHC

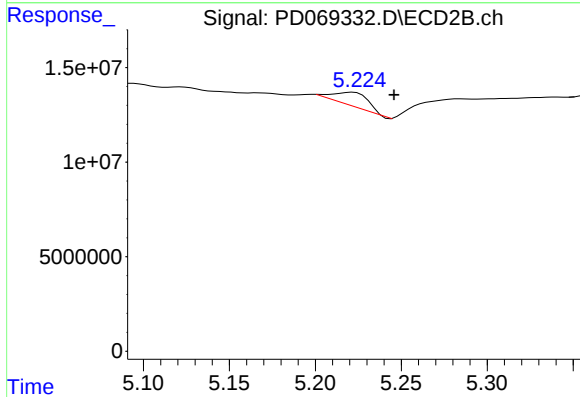
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



#7 delta-BHC

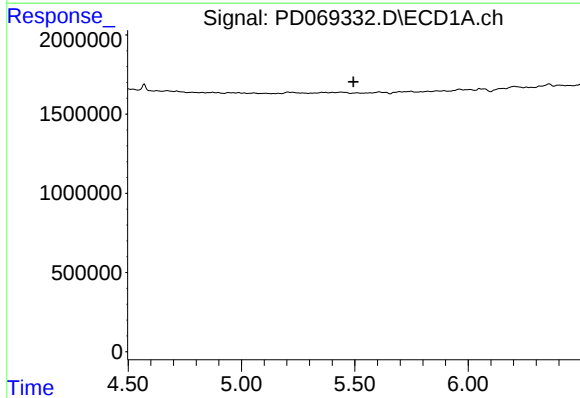
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



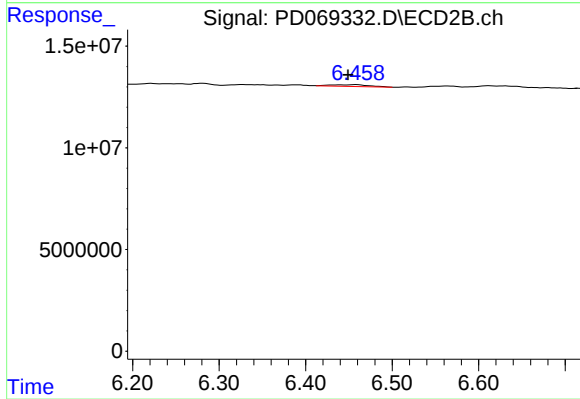
#7 delta-BHC

R.T.: 5.222 min
Delta R.T.: -0.024 min
Response: 10324801
Conc: 0.88 ng/ml



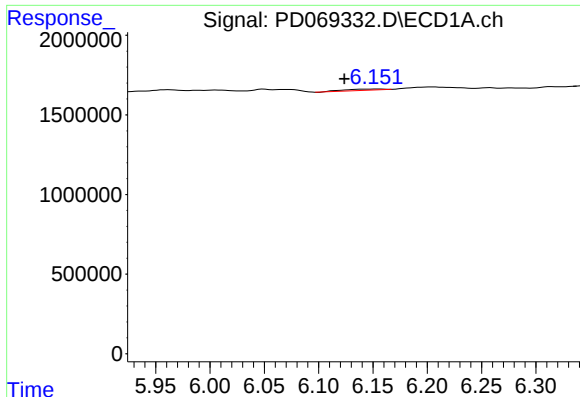
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#9 Endosulfan I

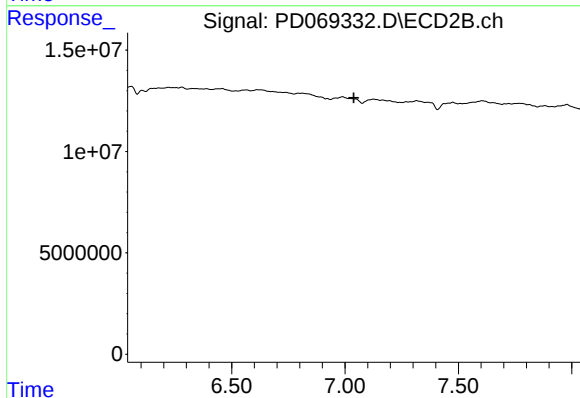
R.T.: 6.459 min
Delta R.T.: 0.010 min
Response: 2480666
Conc: 0.21 ng/ml



#16 4,4'-DDD

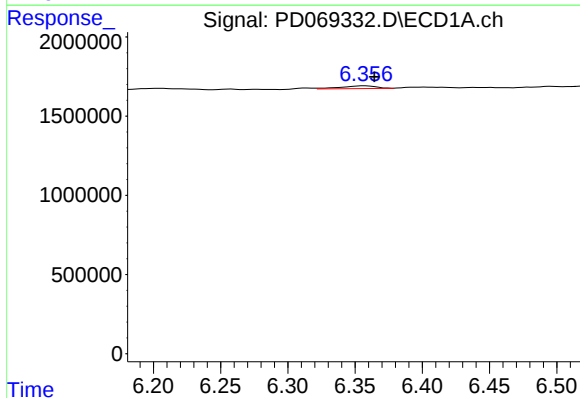
R.T.: 6.154 min
Delta R.T.: 0.030 min
Response: 178461
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



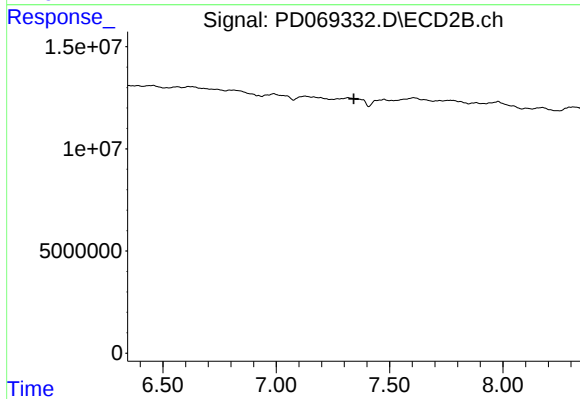
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 7.039 min
Response: 0
Conc: N.D.



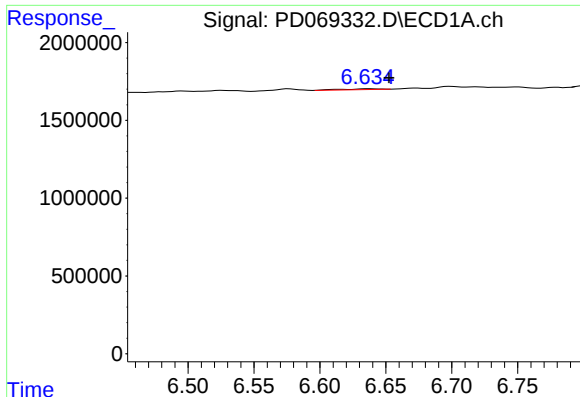
#17 4,4'-DDT

R.T.: 6.357 min
Delta R.T.: -0.007 min
Response: 310258
Conc: 0.25 ng/ml



#17 4,4'-DDT

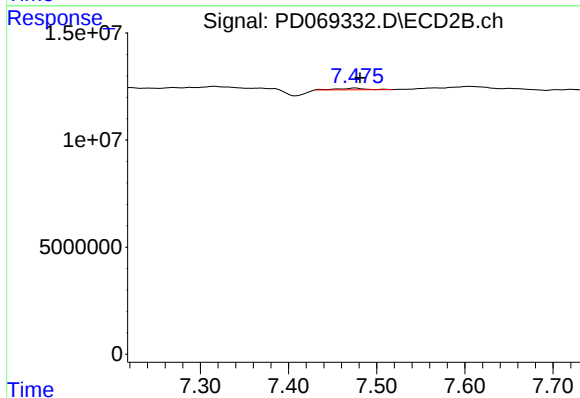
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

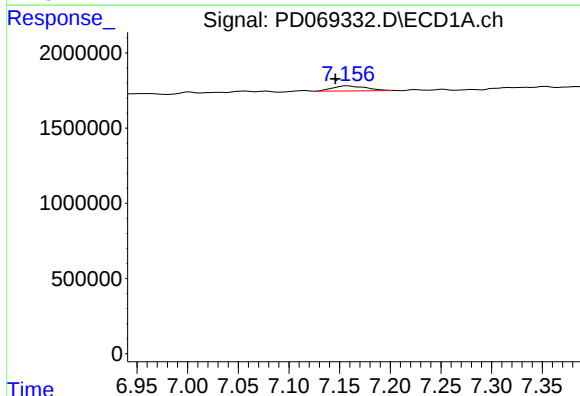
R.T.: 6.637 min
Delta R.T.: -0.016 min
Response: 102846
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



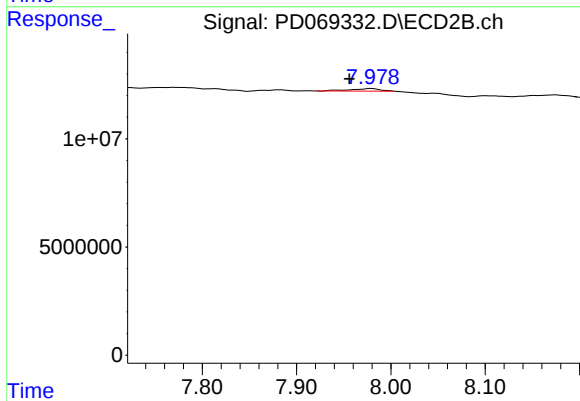
#19 Endosulfan Sulfate

R.T.: 7.476 min
Delta R.T.: -0.005 min
Response: 1696531
Conc: 0.19 ng/ml



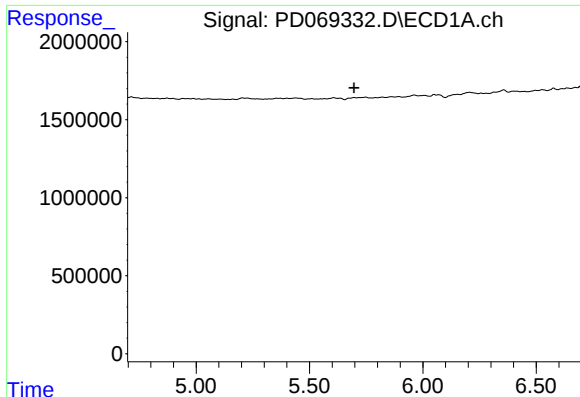
#21 Endrin ketone

R.T.: 7.158 min
Delta R.T.: 0.012 min
Response: 769427
Conc: 0.53 ng/ml



#21 Endrin ketone

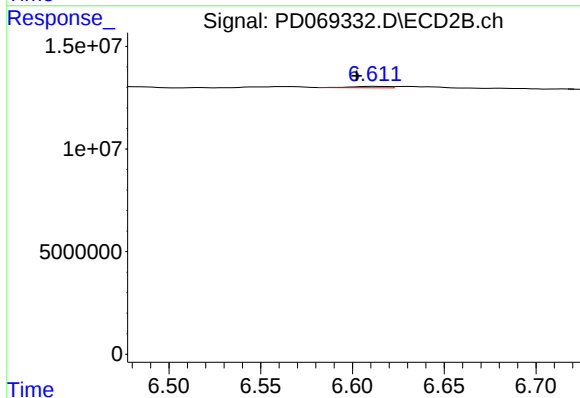
R.T.: 7.978 min
Delta R.T.: 0.023 min
Response: 2478399
Conc: 0.27 ng/ml



#22 Toxaphene-1

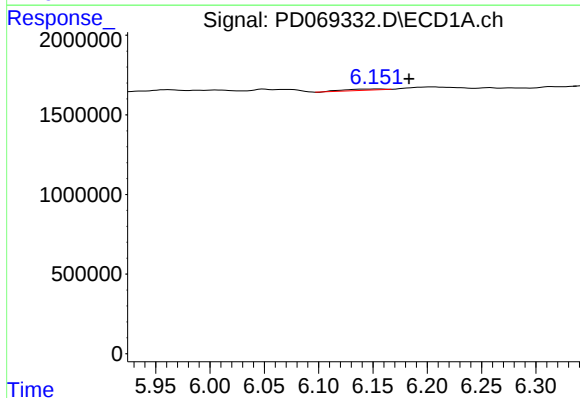
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



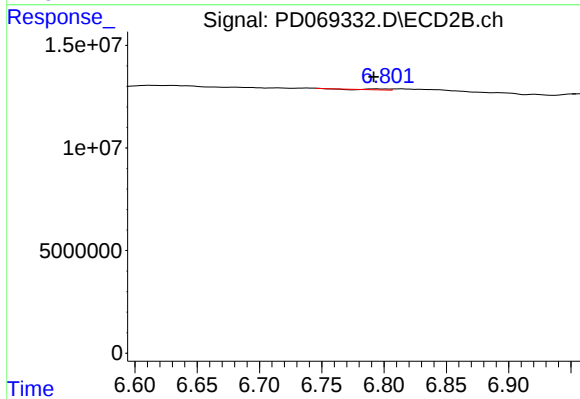
#22 Toxaphene-1

R.T.: 6.612 min
Delta R.T.: 0.010 min
Response: 901820
Conc: 19.12 ng/ml



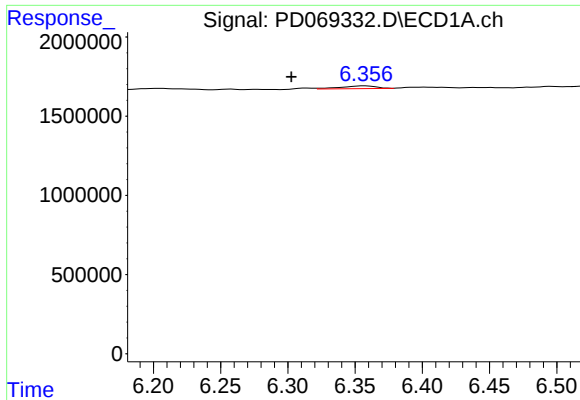
#23 Toxaphene-2

R.T.: 6.154 min
Delta R.T.: -0.029 min
Response: 178461
Conc: 17.91 ng/ml



#23 Toxaphene-2

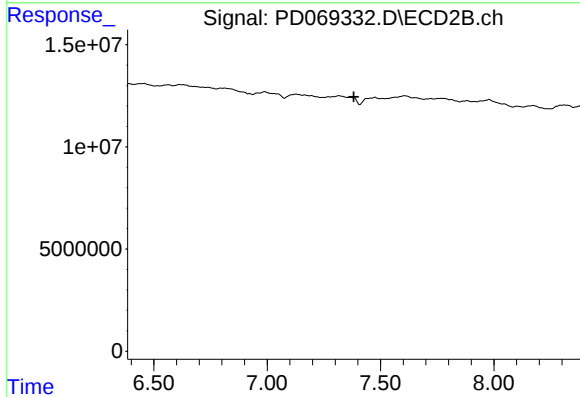
R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 421238
Conc: 3.98 ng/ml



#24 Toxaphene-3

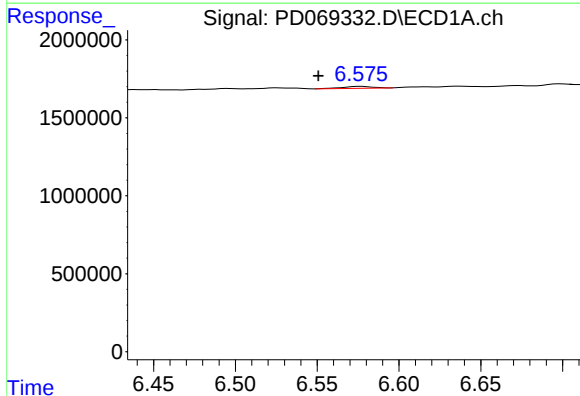
R.T.: 6.357 min
Delta R.T.: 0.055 min
Response: 310258
Conc: 13.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



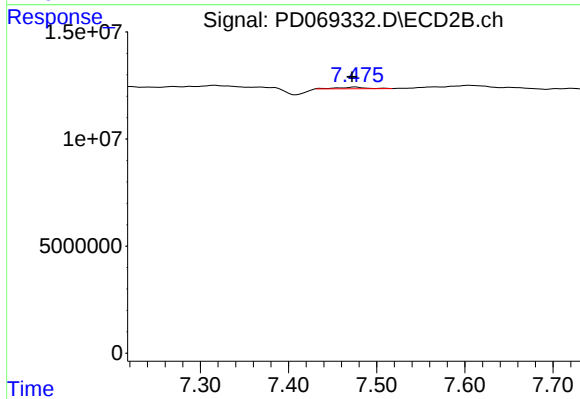
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



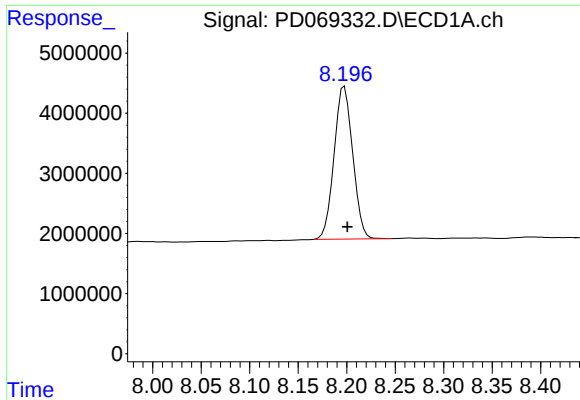
#25 Toxaphene-4

R.T.: 6.577 min
Delta R.T.: 0.026 min
Response: 148764
Conc: 5.90 ng/ml



#25 Toxaphene-4

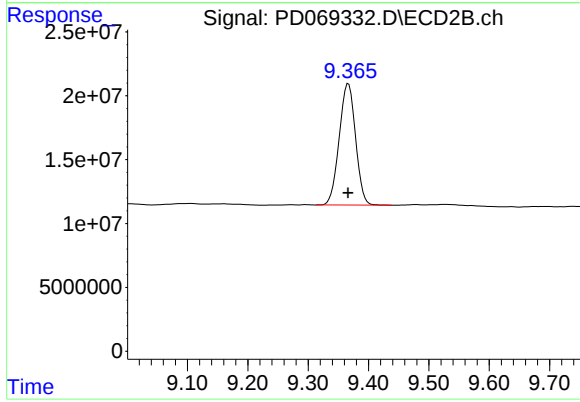
R.T.: 7.476 min
Delta R.T.: 0.004 min
Response: 1696531
Conc: 11.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 33952681
Conc: 25.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 178908072
Conc: 25.44 ng/ml