

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
 Data File : PD069427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 14:26
 Operator : AR\AJ
 Sample : PB144544BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:19:09 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

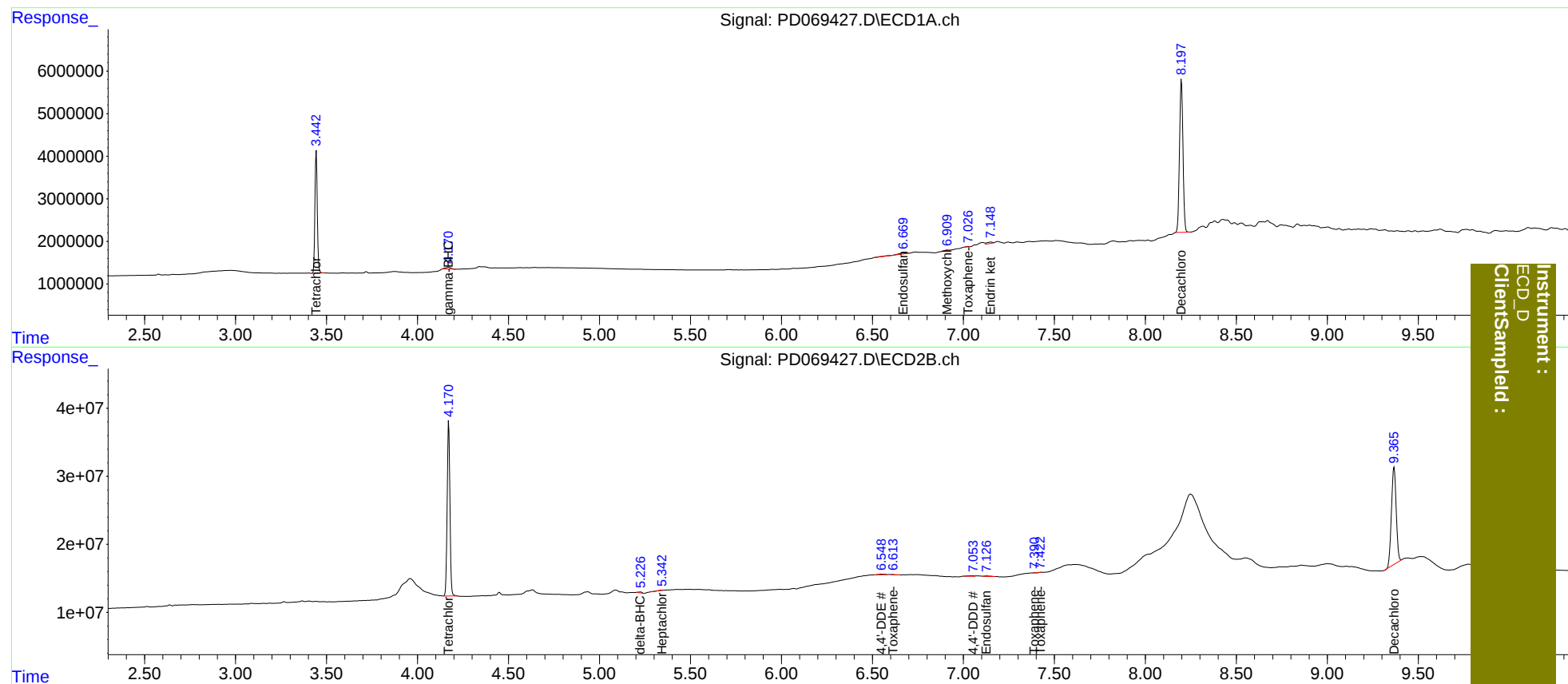
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.172	25985507	268.1E6	20.510	22.210
27)	SA Decachlor...	8.198	9.367	47336027	258.1E6	35.597	36.704
Target Compounds							
2)	A alpha-BHC	0.000	4.557	0	85913	N.D.	<MDL
3)	MA gamma-BHC...	4.171	4.817f	894557	-367698	0.495	N.D. #
4)	MA Heptachlor	4.429f	5.343f	60361	1657702	<MDL	0.110 #
5)	MB Aldrin	0.000	5.717	0	48979	N.D.	<MDL
6)	B beta-BHC	4.429	4.975f	60361	616604	<MDL	<MDL #
7)	B delta-BHC	0.000	5.226	0	1909772	N.D.	0.163
8)	B Heptachlo...	0.000	6.069	0	895377	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.548	0	2154755	N.D.	0.198
13)	MA Dieldrin	0.000	6.702	0	310403	N.D.	<MDL
14)	MA Endrin	5.951f	0.000	134534	0	<MDL	N.D. #
15)	B Endosulfa...	0.000	7.128	0	1709290	N.D.	0.178
16)	A 4,4'-DDD	6.071f	7.053	87912	1525768	<MDL	0.163 #
17)	MA 4,4'-DDT	0.000	7.393f	0	127308	N.D.	<MDL
19)	B Endosulfa...	6.673	7.424f	1123792	391163	0.897	<MDL #
20)	A Methoxychlor	6.912	0.000	101510	0	0.150	N.D. #
21)	B Endrin ke...	7.150	0.000	752943	0	0.521	N.D. #
22)	Toxaphene-1	0.000	6.613	0	407829	N.D.	8.646
24)	Toxaphene-3	0.000	7.393	0	127308	N.D.	0.525
25)	Toxaphene-4	0.000	7.424f	0	391163	N.D.	2.672
26)	Toxaphene-5	7.029	0.000	123518	0	4.554	N.D. #

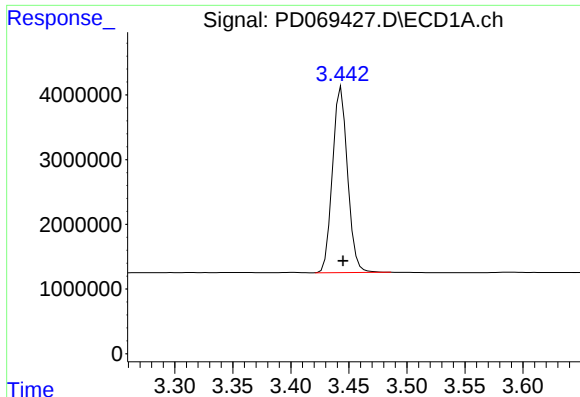
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 May 2022 14:26
Operator : AR\AJ
Sample : PB144544BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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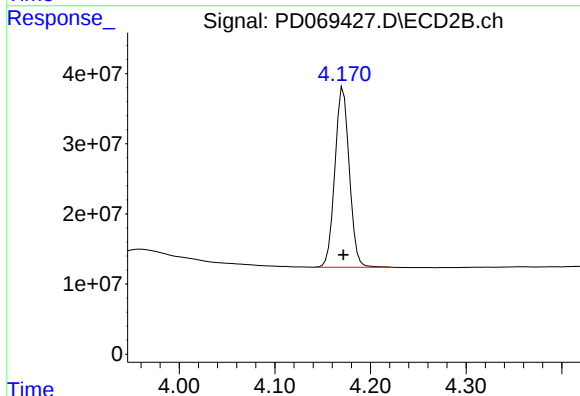




#1 Tetrachloro-m-xylene

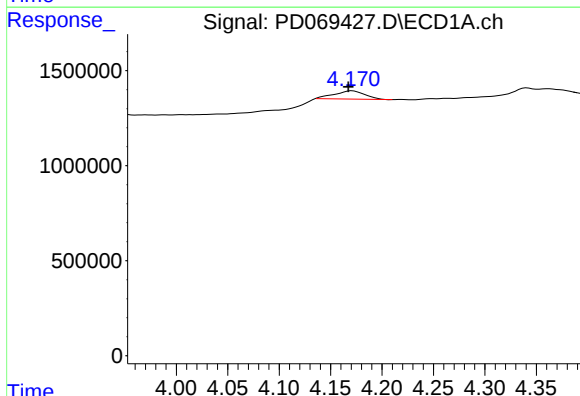
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 25985507
Conc: 20.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



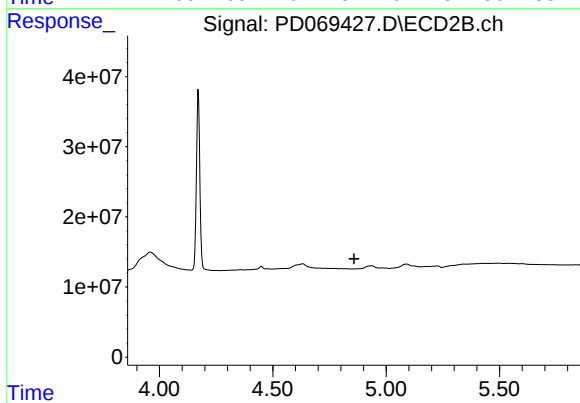
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 268058784
Conc: 22.21 ng/ml



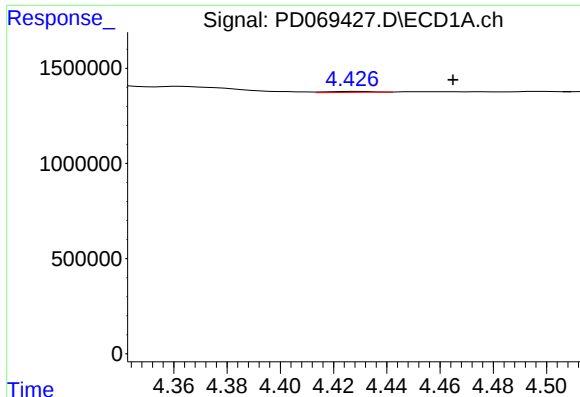
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.004 min
Response: 894557
Conc: 0.49 ng/ml



#3 gamma-BHC (Lindane)

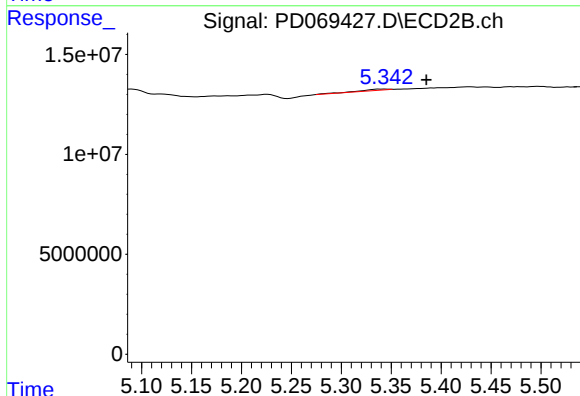
R.T.: 4.817 min
Delta R.T.: -0.041 min
Response: -367698
Conc: N.D.



#4 Heptachlor

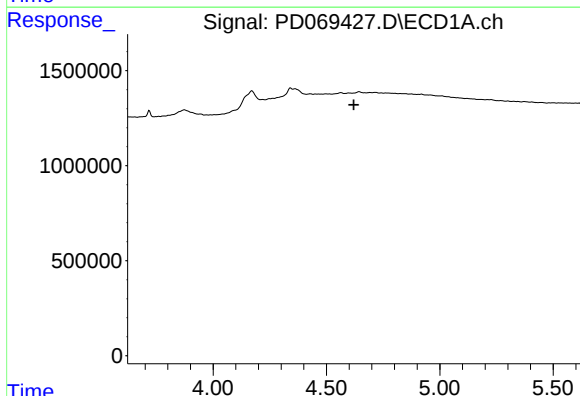
R.T.: 4.429 min
Delta R.T.: -0.036 min
Response: 60361
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



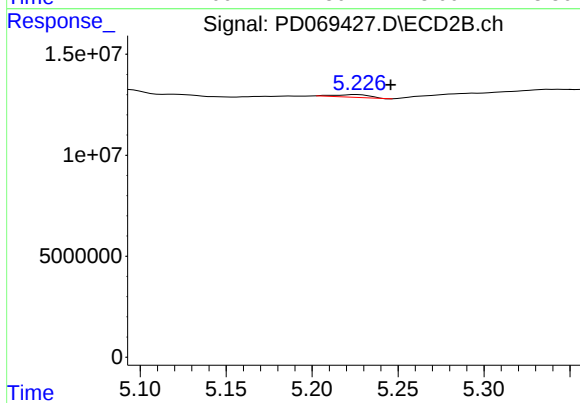
#4 Heptachlor

R.T.: 5.343 min
Delta R.T.: -0.042 min
Response: 1657702
Conc: 0.11 ng/ml



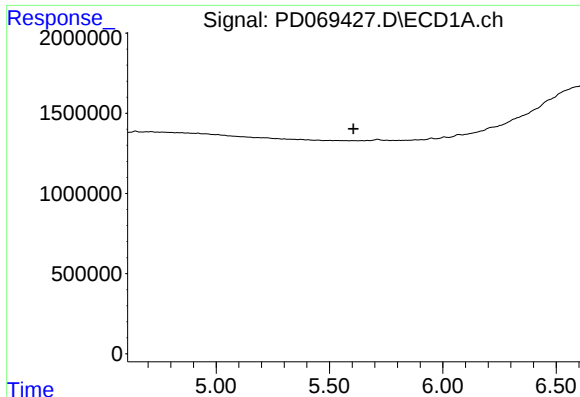
#7 delta-BHC

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



#7 delta-BHC

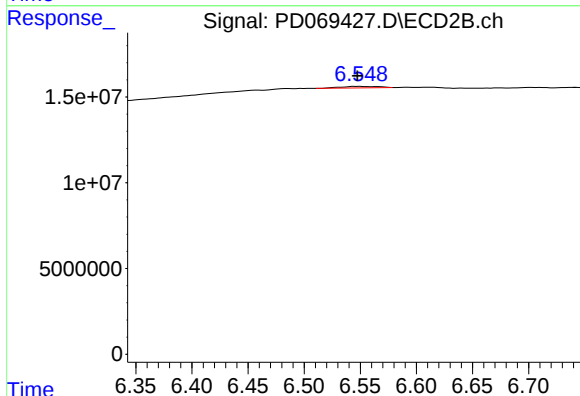
R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 1909772
Conc: 0.16 ng/ml



#12 4,4'-DDE

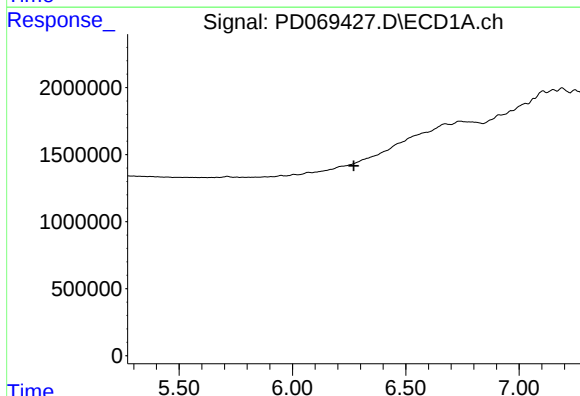
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



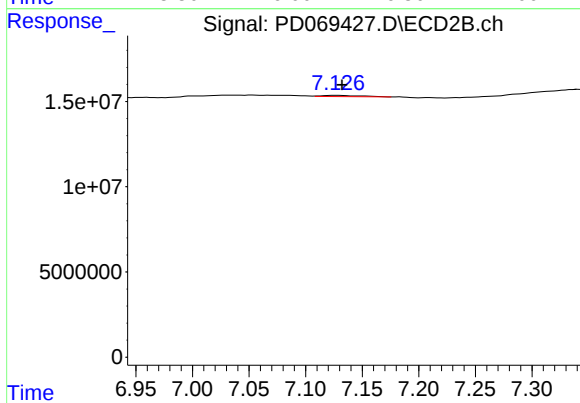
#12 4,4'-DDE

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 2154755
Conc: 0.20 ng/ml



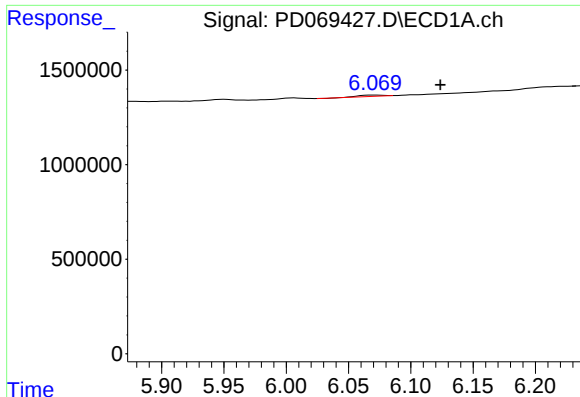
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



#15 Endosulfan II

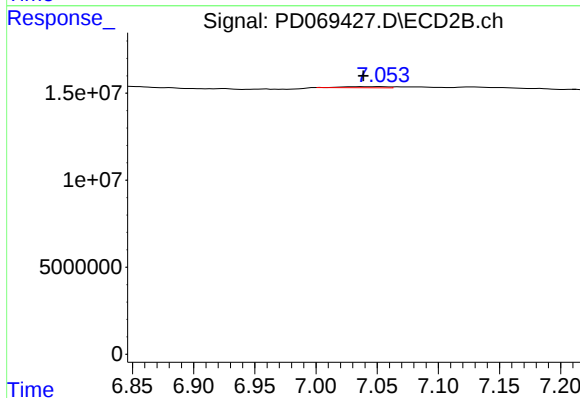
R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 1709290
Conc: 0.18 ng/ml



#16 4,4'-DDD

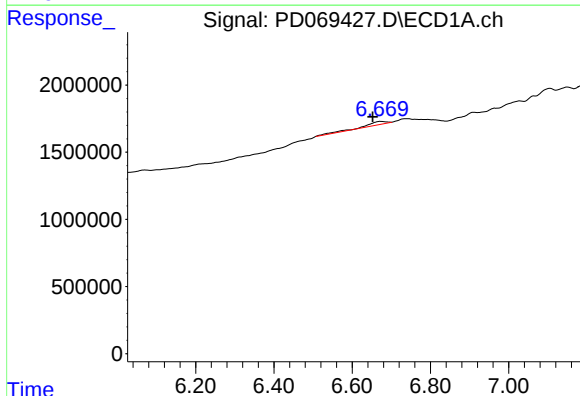
R.T.: 6.071 min
Delta R.T.: -0.053 min
Response: 87912
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



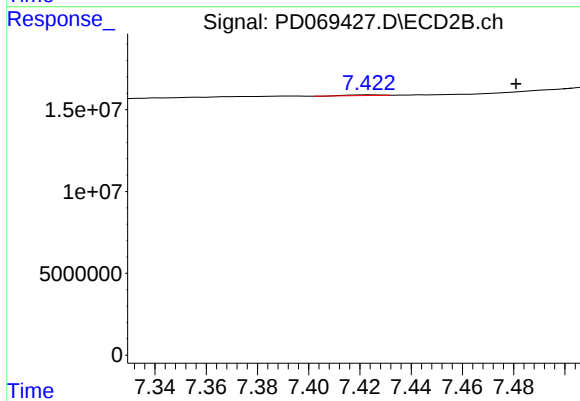
#16 4,4'-DDD

R.T.: 7.053 min
Delta R.T.: 0.014 min
Response: 1525768
Conc: 0.16 ng/ml



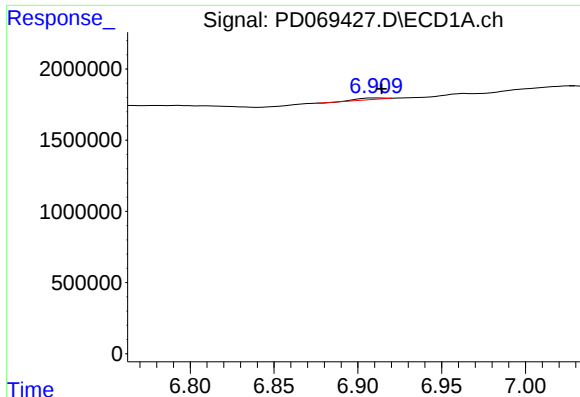
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: 0.020 min
Response: 1123792
Conc: 0.90 ng/ml



#19 Endosulfan Sulfate

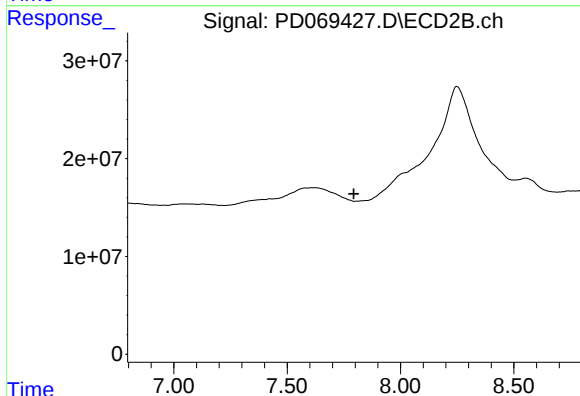
R.T.: 7.424 min
Delta R.T.: -0.057 min
Response: 391163
Conc: N.D.



#20 Methoxychlor

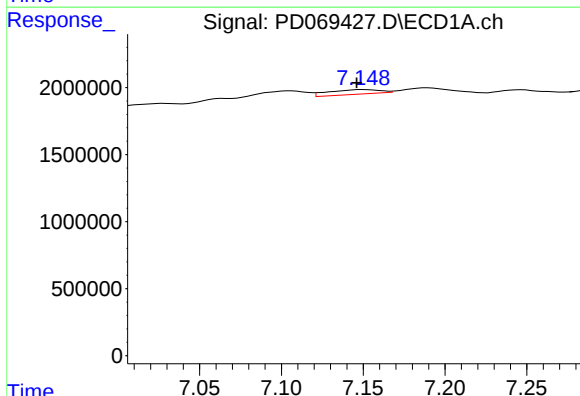
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 101510
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



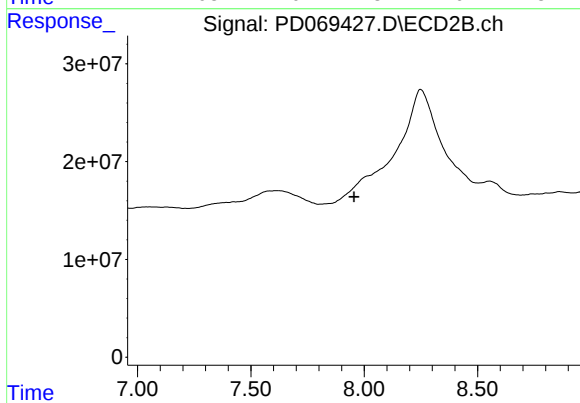
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



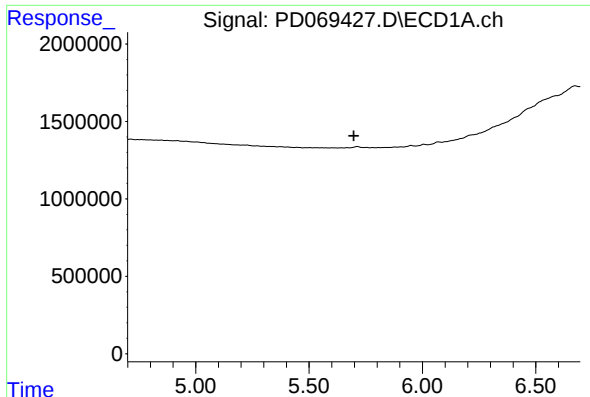
#21 Endrin ketone

R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 752943
Conc: 0.52 ng/ml



#21 Endrin ketone

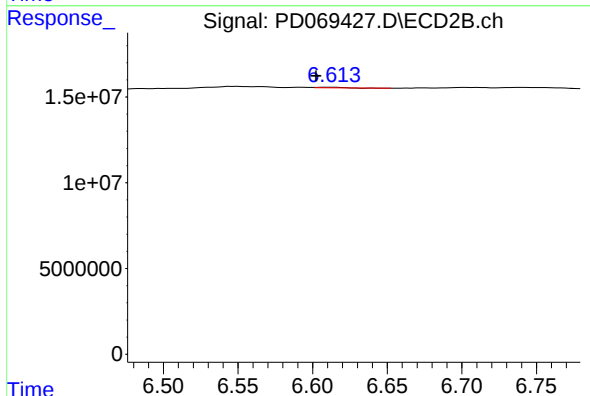
R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

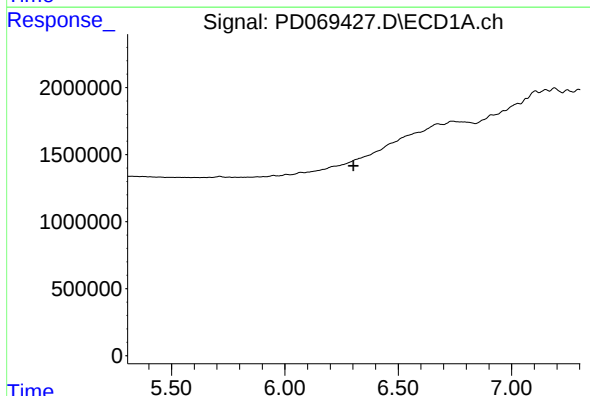
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



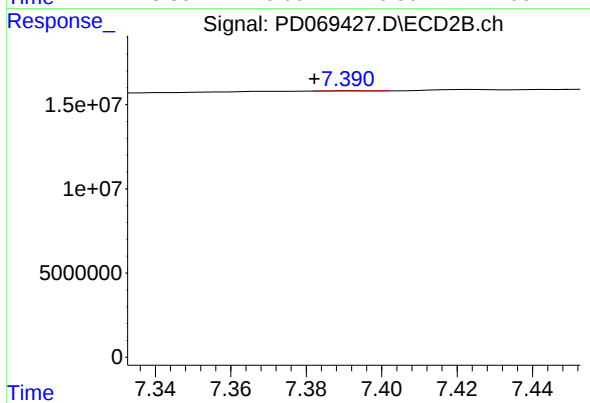
#22 Toxaphene-1

R.T.: 6.613 min
Delta R.T.: 0.010 min
Response: 407829
Conc: 8.65 ng/ml



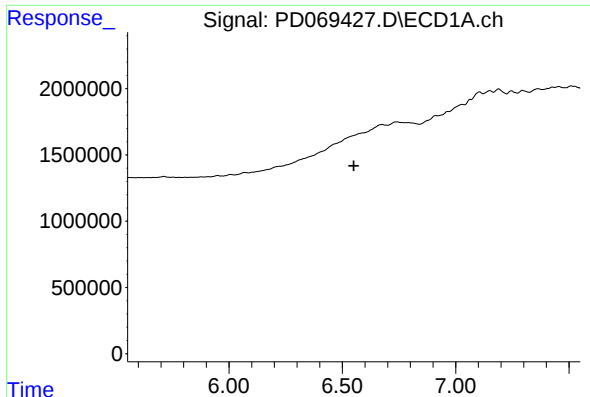
#24 Toxaphene-3

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



#24 Toxaphene-3

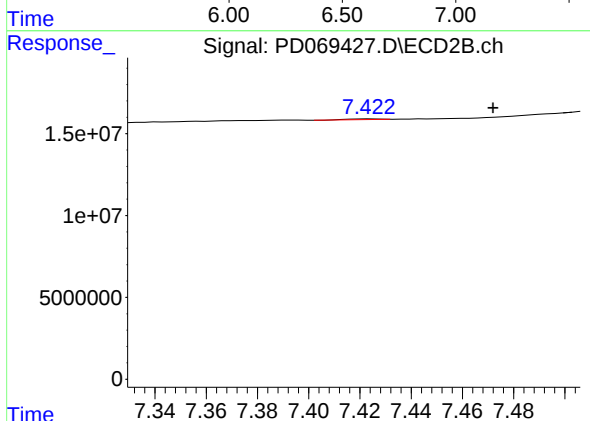
R.T.: 7.393 min
Delta R.T.: 0.011 min
Response: 127308
Conc: 0.52 ng/ml



#25 Toxaphene-4

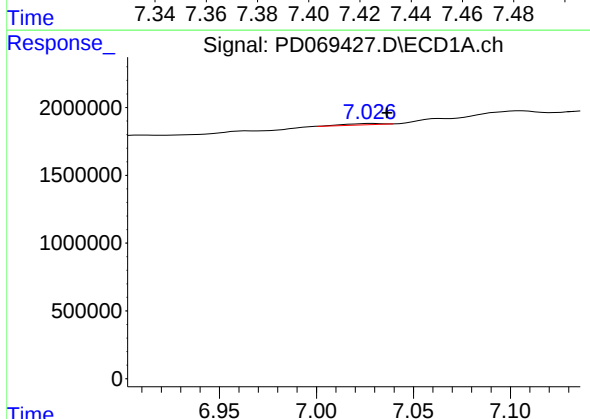
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



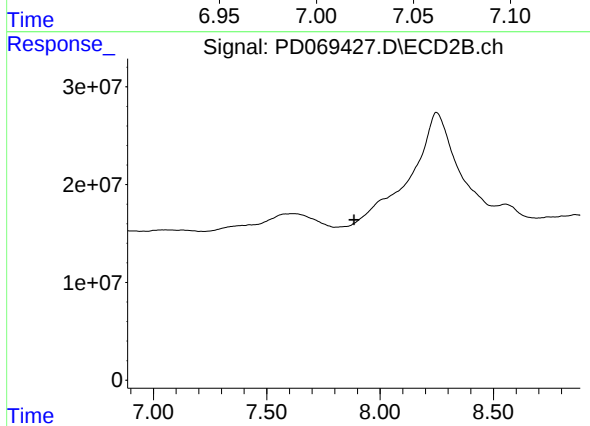
#25 Toxaphene-4

R.T.: 7.424 min
Delta R.T.: -0.048 min
Response: 391163
Conc: 2.67 ng/ml



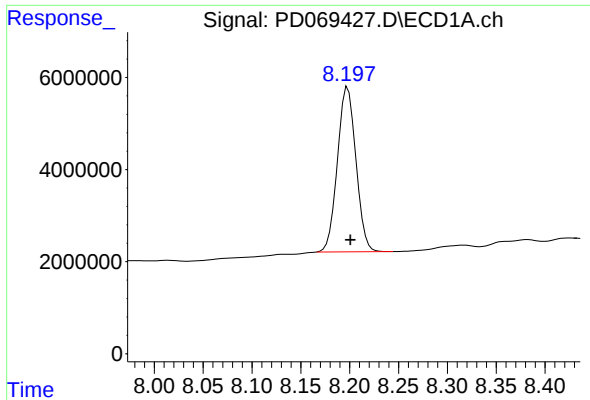
#26 Toxaphene-5

R.T.: 7.029 min
Delta R.T.: -0.008 min
Response: 123518
Conc: 4.55 ng/ml



#26 Toxaphene-5

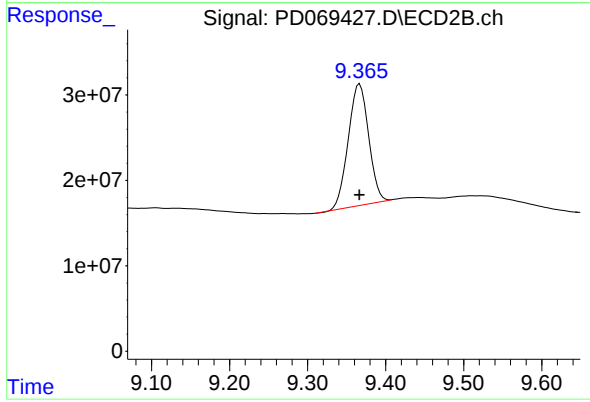
R.T.: 0.000 min
Exp R.T.: 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 47336027
Conc: 35.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 258106720
Conc: 36.70 ng/ml