

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 17:49
 Operator : AR\AJ
 Sample : PIBLK332
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:42:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

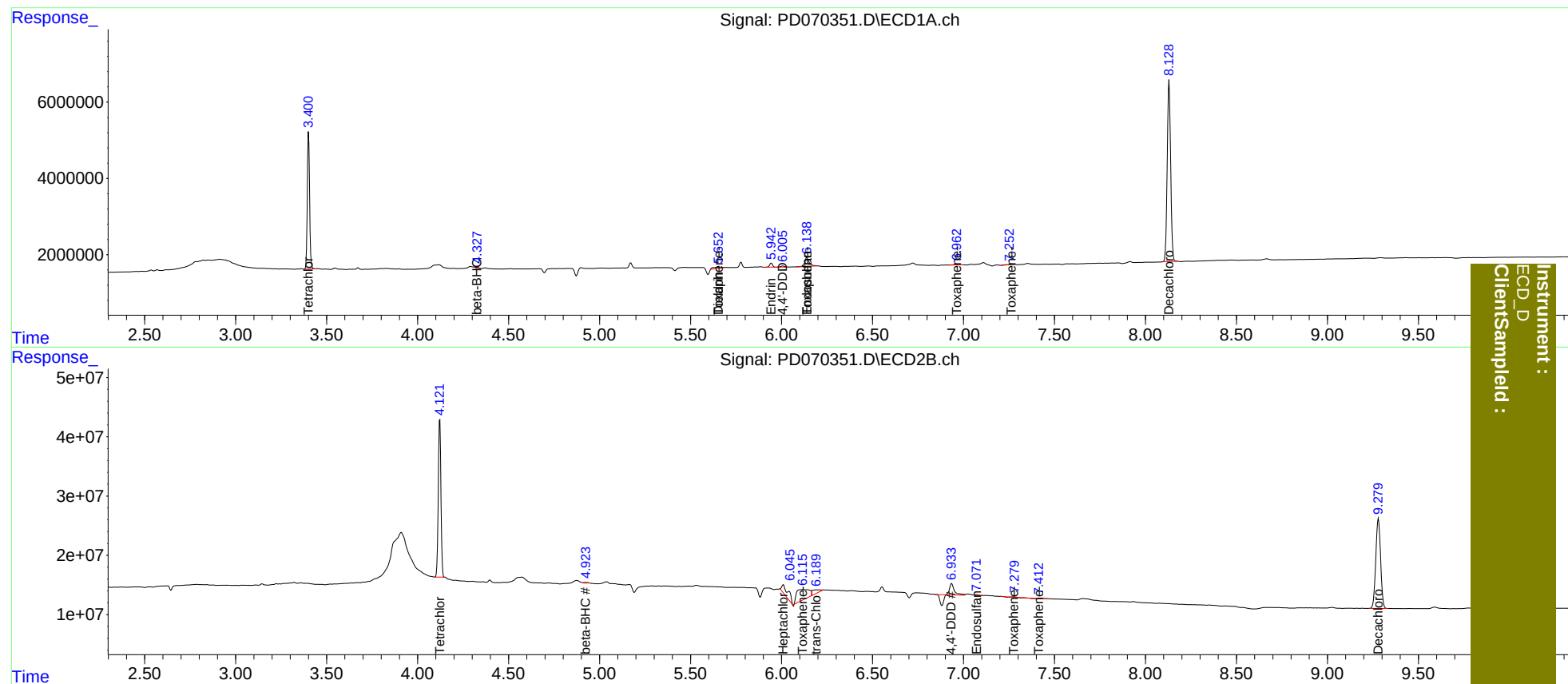
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	31385170	271.4E6	21.640	20.094
27)	SA Decachlor...	8.130	9.280	61890544	280.0E6	38.641	38.803
Target Compounds							
2)	A alpha-BHC	3.802f	0.000	5708	0	<MDL	N.D. #
4)	MA Heptachlor	0.000	5.328	0	194532	N.D.	<MDL
6)	B beta-BHC	4.328f	4.925f	287866	1395019	0.322	0.176 #
8)	B Heptachlo...	0.000	6.009	0	37305015	N.D.	3.197
9)	A Endosulfan I	0.000	6.389	0	1292540	N.D.	<MDL
10)	B trans-Chl...	0.000	6.192f	0	19841957	N.D.	1.373
11)	B cis-Chlor...	0.000	6.389f	0	1292540	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.467	0	481697	N.D.	<MDL
13)	MA Dieldrin	5.654	0.000	1071600	0	0.565	N.D. #
14)	MA Endrin	5.944	0.000	1159423	0	0.681	N.D. #
15)	B Endosulfa...	6.139f	7.072	3689303	1843652	2.274	0.168 #
16)	A 4,4'-DDD	6.007f	6.935f	397776	11446424	0.263	1.037 #
17)	MA 4,4'-DDT	0.000	7.276	0	260416	N.D.	<MDL
19)	B Endosulfa...	6.532f	7.413	49142	118877	<MDL	<MDL #
22)	Toxaphene-1	5.654	6.118	1071600	82429661	99.128	2590.447 #
23)	Toxaphene-2	6.139	6.743	3689303	-1688955	340.373	N.D. #
24)	Toxaphene-3	0.000	7.276f	0	260416	N.D.	0.962
25)	Toxaphene-4	6.963	7.413	308355	118877	9.484	0.742 #
26)	Toxaphene-5	7.253	0.000	120786	0	23.082	N.D. #

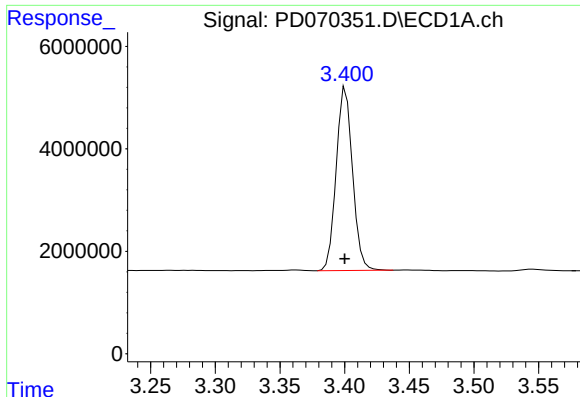
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Jun 2022 17:49
Operator : AR\AJ
Sample : PIBLK332
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ALS Vial : 2 Sample Multiplier: 1

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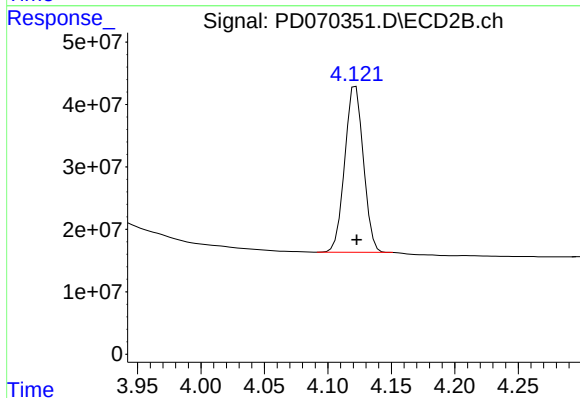




#1 Tetrachloro-m-xylene

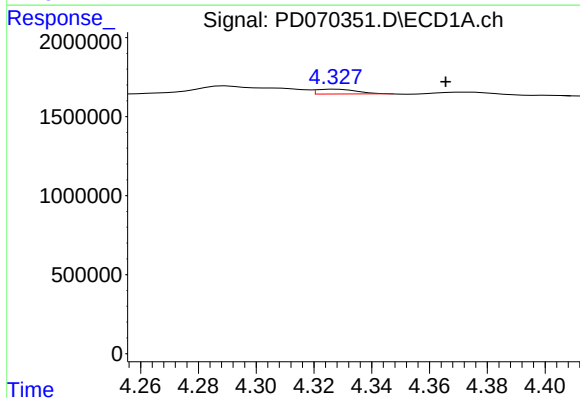
R.T.: 3.401 min
Delta R.T.: 0.001 min
Response: 31385170
Conc: 21.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



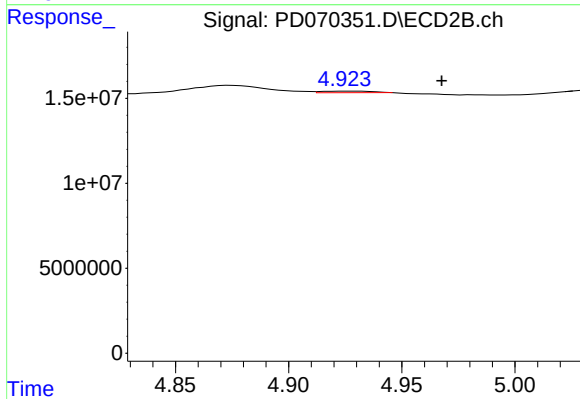
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 271449267
Conc: 20.09 ng/ml



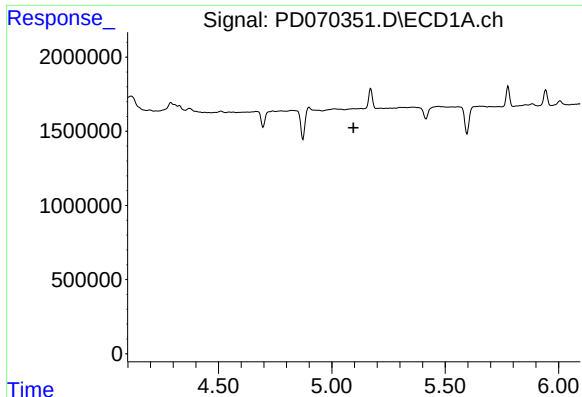
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: -0.038 min
Response: 287866
Conc: 0.32 ng/ml



#6 beta-BHC

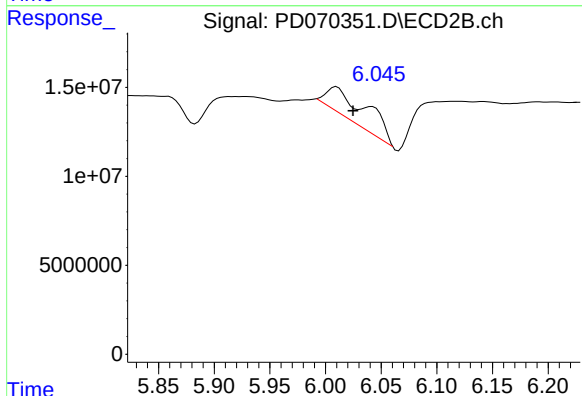
R.T.: 4.925 min
Delta R.T.: -0.042 min
Response: 1395019
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

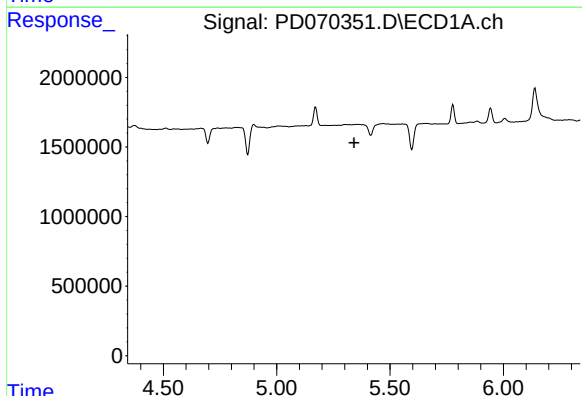
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



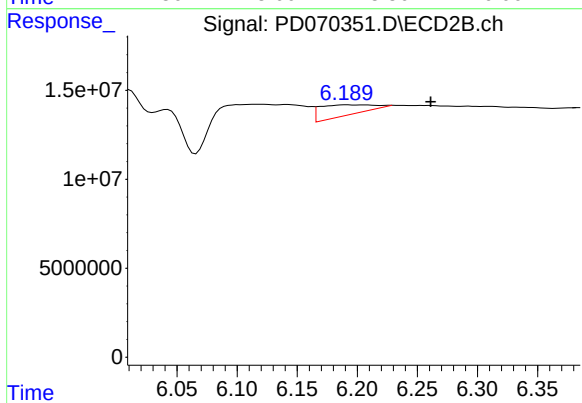
#8 Heptachlor epoxide

R.T.: 6.009 min
Delta R.T.: -0.016 min
Response: 37305015
Conc: 3.20 ng/ml



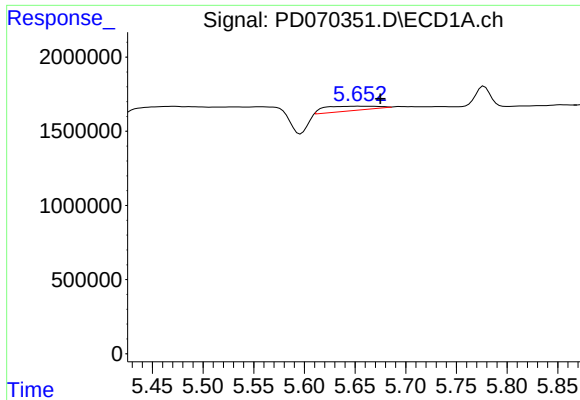
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

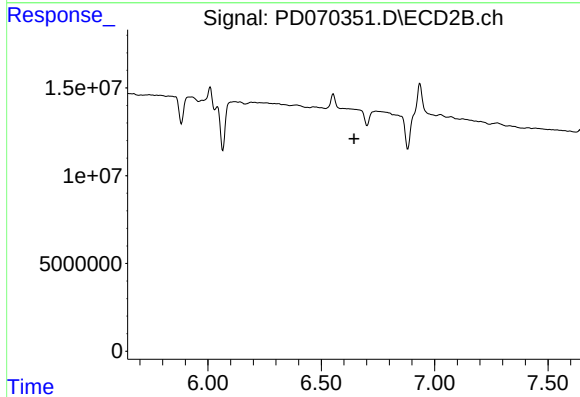
R.T.: 6.192 min
Delta R.T.: -0.069 min
Response: 19841957
Conc: 1.37 ng/ml



#13 Dieldrin

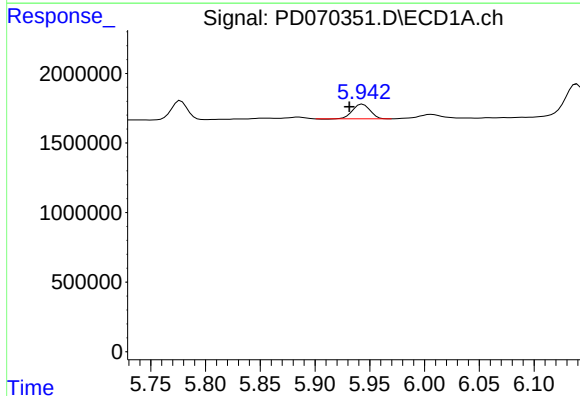
R.T.: 5.654 min
Delta R.T.: -0.021 min
Response: 1071600
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



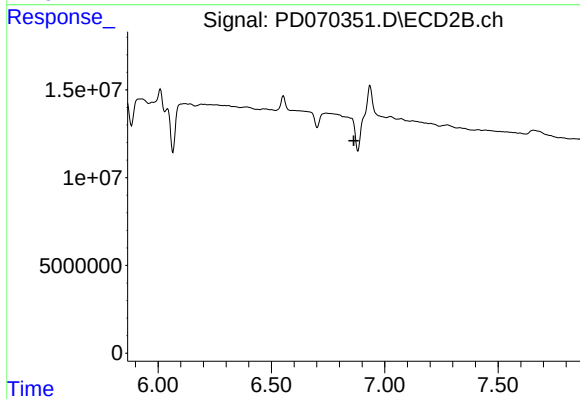
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



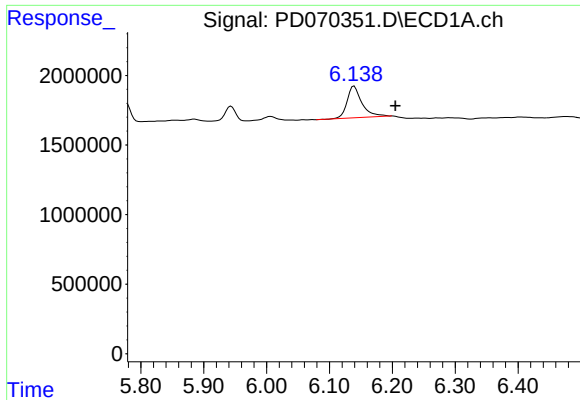
#14 Endrin

R.T.: 5.944 min
Delta R.T.: 0.012 min
Response: 1159423
Conc: 0.68 ng/ml



#14 Endrin

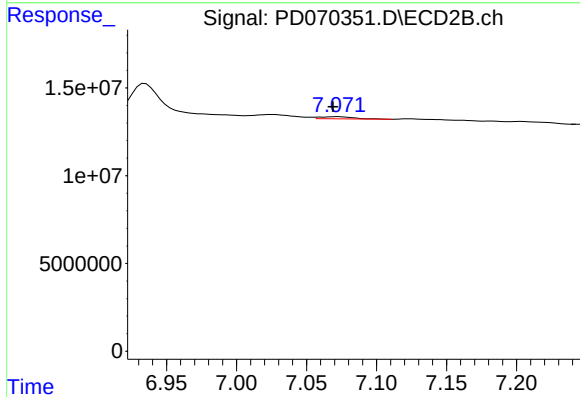
R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



#15 Endosulfan II

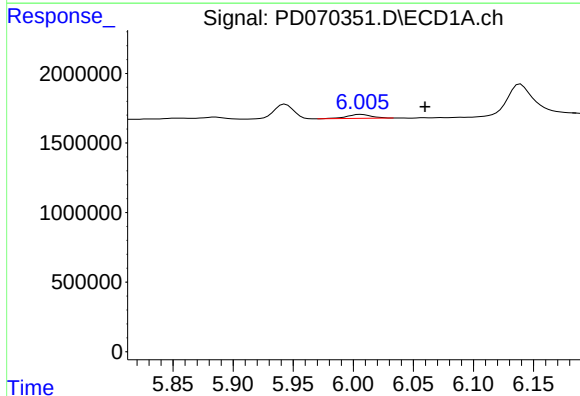
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 3689303
Conc: 2.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



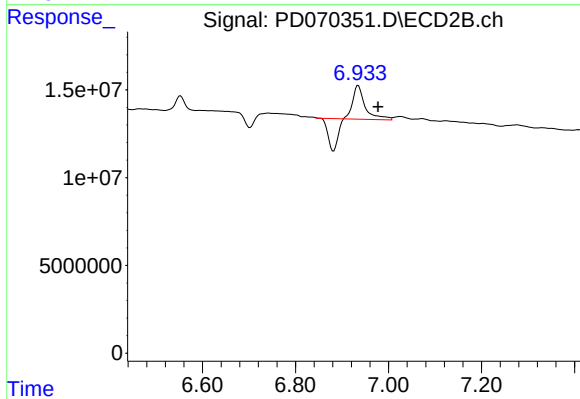
#15 Endosulfan II

R.T.: 7.072 min
Delta R.T.: 0.003 min
Response: 1843652
Conc: 0.17 ng/ml



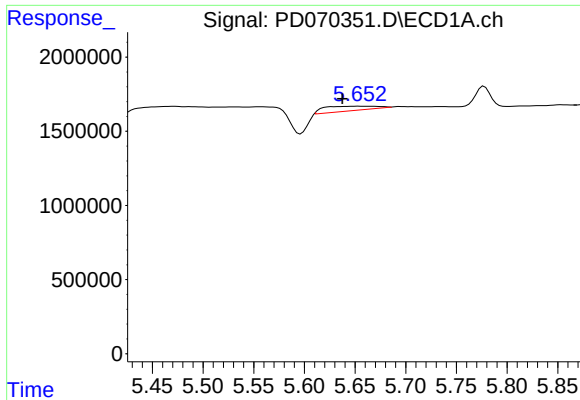
#16 4,4'-DDD

R.T.: 6.007 min
Delta R.T.: -0.053 min
Response: 397776
Conc: 0.26 ng/ml



#16 4,4'-DDD

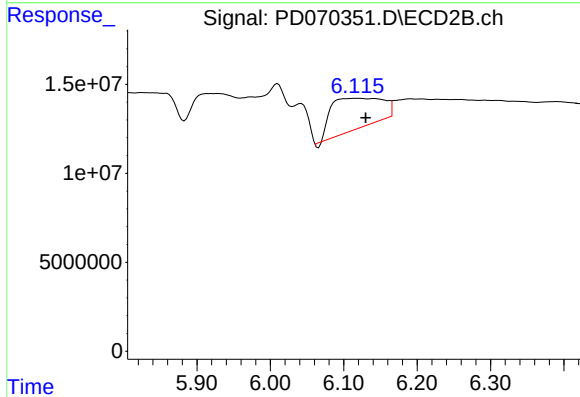
R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 11446424
Conc: 1.04 ng/ml



#22 Toxaphene-1

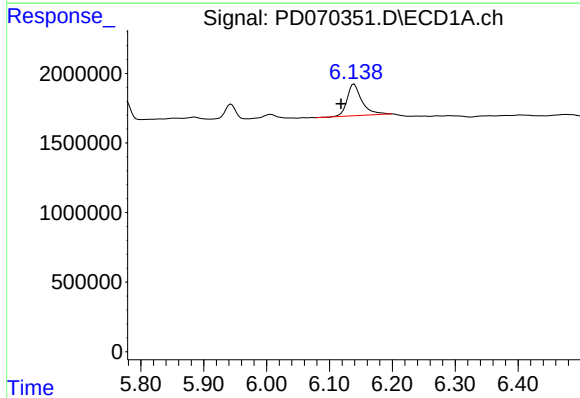
R.T.: 5.654 min
Delta R.T.: 0.016 min
Response: 1071600
Conc: 99.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



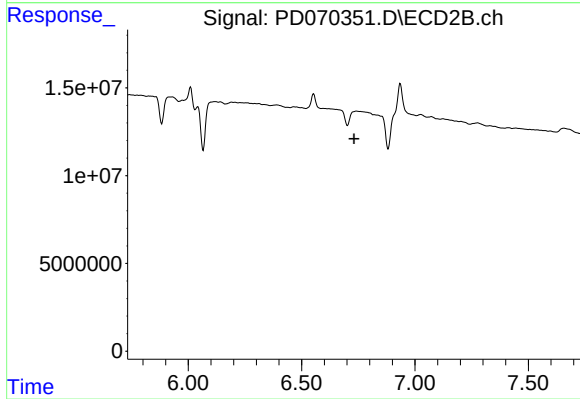
#22 Toxaphene-1

R.T.: 6.118 min
Delta R.T.: -0.012 min
Response: 82429661
Conc: 2590.45 ng/ml



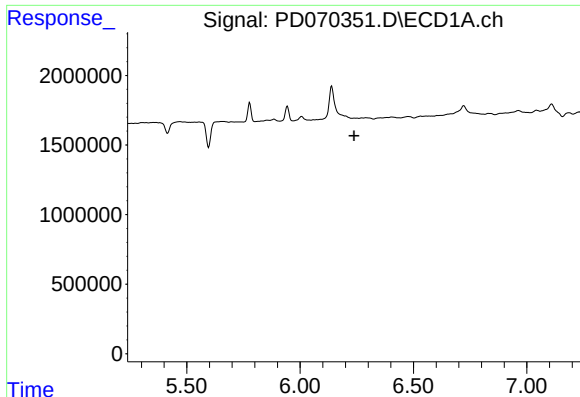
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 3689303
Conc: 340.37 ng/ml



#23 Toxaphene-2

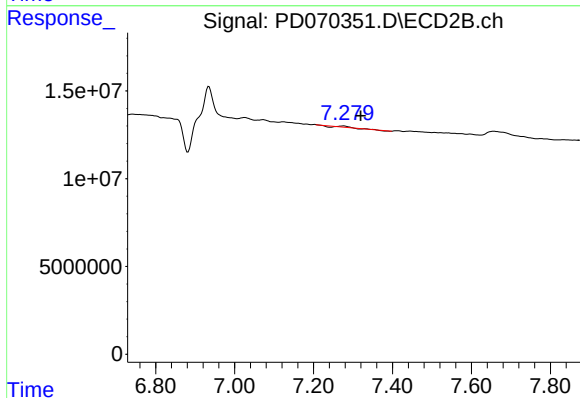
R.T.: 6.743 min
Delta R.T.: 0.011 min
Response: -1688955
Conc: N.D.



#24 Toxaphene-3

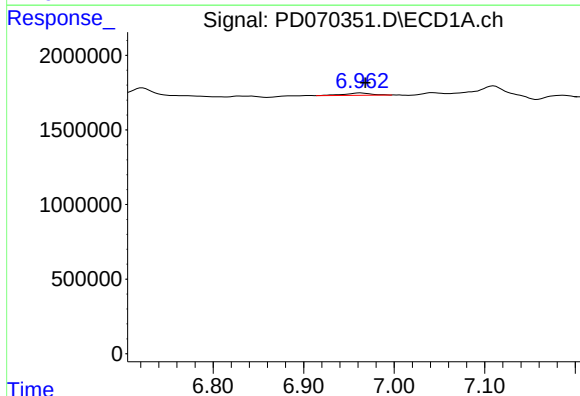
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



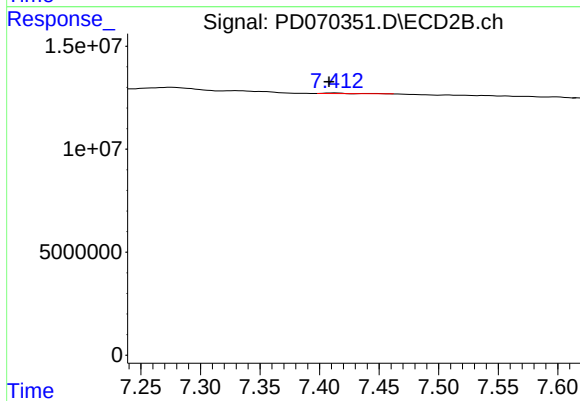
#24 Toxaphene-3

R.T.: 7.276 min
Delta R.T.: -0.044 min
Response: 260416
Conc: 0.96 ng/ml



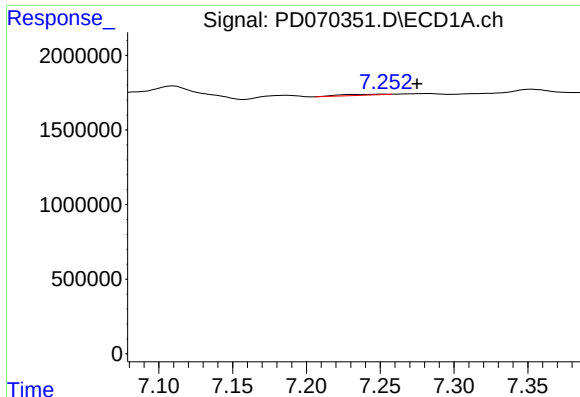
#25 Toxaphene-4

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 308355
Conc: 9.48 ng/ml



#25 Toxaphene-4

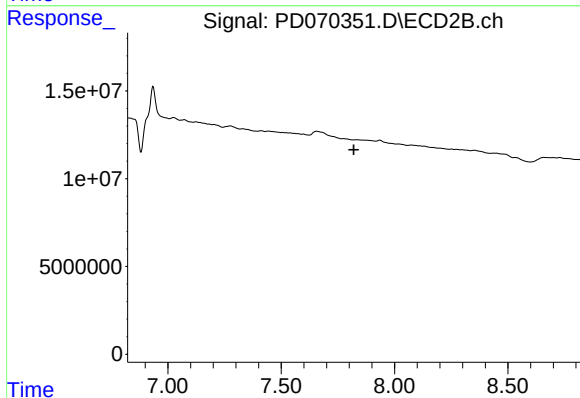
R.T.: 7.413 min
Delta R.T.: 0.005 min
Response: 118877
Conc: 0.74 ng/ml



#26 Toxaphene-5

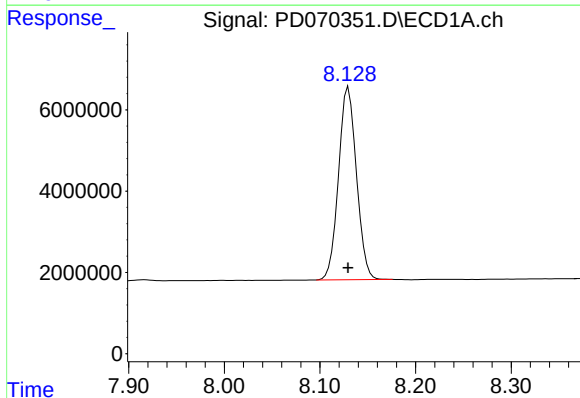
R.T.: 7.253 min
Delta R.T.: -0.022 min
Response: 120786
Conc: 23.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



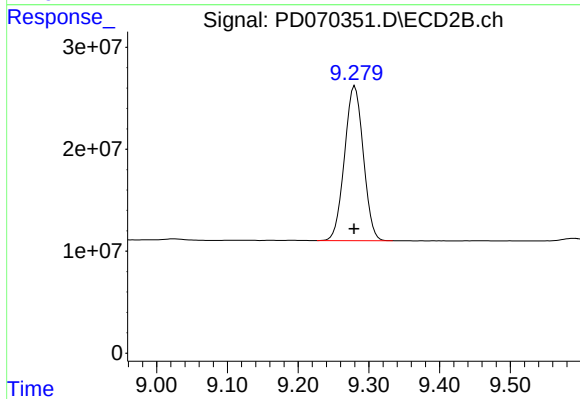
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 61890544
Conc: 38.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 280035395
Conc: 38.80 ng/ml