

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112822\
 Data File : PD073233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 03:11
 Operator : AR\AJ
 Sample : PIBLK415
 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: Nov 29 04:24:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 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

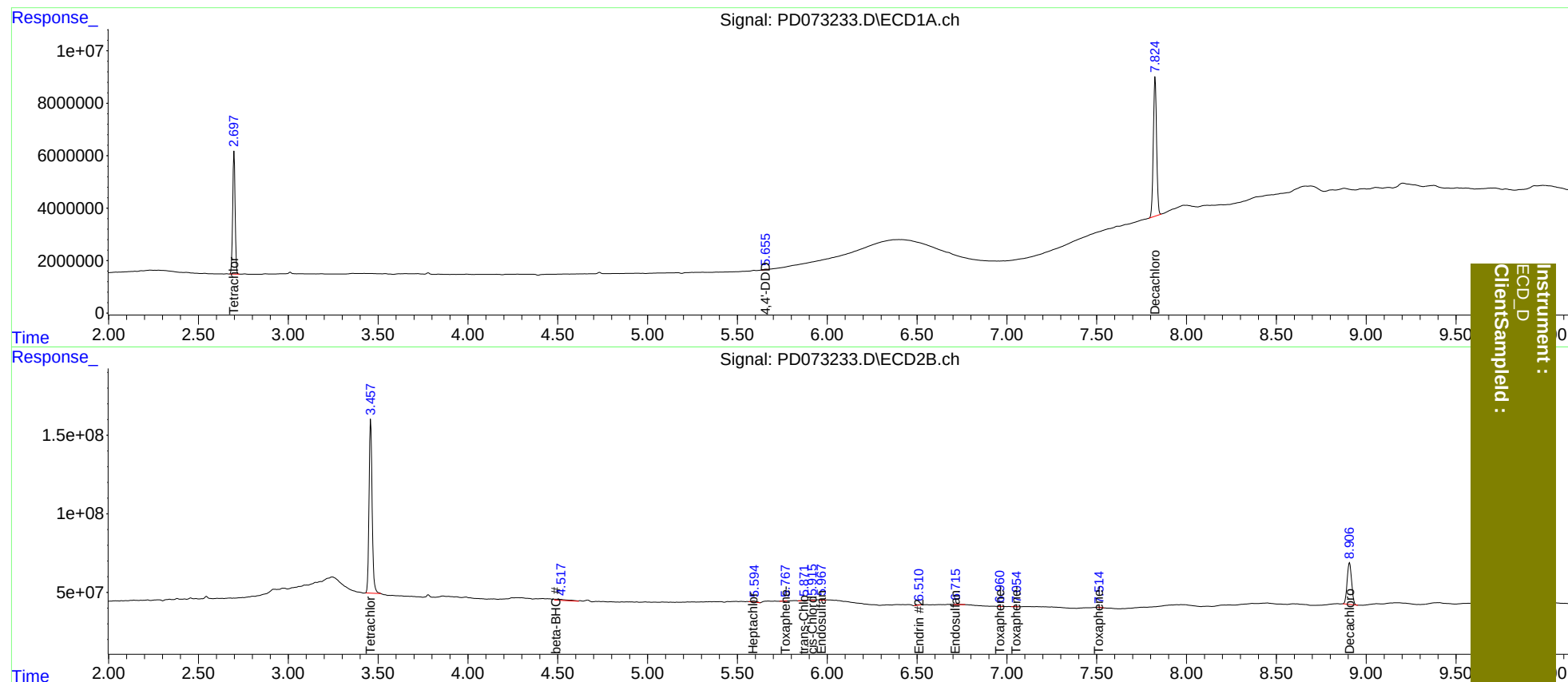
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	43868456	1324.5E6	18.294	20.275
27)	SA Decachlor...	7.825	8.907	67091942	457.3E6	29.402	30.903
Target Compounds							
2)	A alpha-BHC	0.000	3.936	0	2637081	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.251	0	5548213	N.D.	<MDL
4)	MA Heptachlor	0.000	4.835	0	261203	N.D.	<MDL
6)	B beta-BHC	0.000	4.493	0	34960123	N.D.	1.308
7)	B delta-BHC	0.000	4.713	0	2659639	N.D.	<MDL
8)	B Heptachlo...	0.000	5.590	0	16587701	N.D.	0.491
9)	A Endosulfan I	0.000	5.968	0	5405229	N.D.	0.186
10)	B trans-Chl...	0.000	5.872	0	4774267	N.D.	0.151
11)	B cis-Chlor...	0.000	5.917	0	6072767	N.D.	0.191
13)	MA Dieldrin	0.000	6.259	0	2446840	N.D.	<MDL
15)	B Endosulfa...	0.000	6.716	0	3444157	N.D.	0.143
16)	A 4,4'-DDD	5.658f	6.620	281509	389901	0.117	<MDL #
17)	MA 4,4'-DDT	0.000	6.932	0	678737	N.D.	<MDL
19)	B Endosulfa...	0.000	7.091	0	682166	N.D.	<MDL
21)	B Endrin ke...	0.000	7.513f	0	1576793	N.D.	<MDL
22)	Toxaphene-1	0.000	5.769	0	1433328	N.D.	12.198
24)	Toxaphene-3	0.000	6.962	0	587181	N.D.	1.170
25)	Toxaphene-4	0.000	7.053	0	468232	N.D.	1.049
26)	Toxaphene-5	0.000	7.513	0	1576793	N.D.	5.772

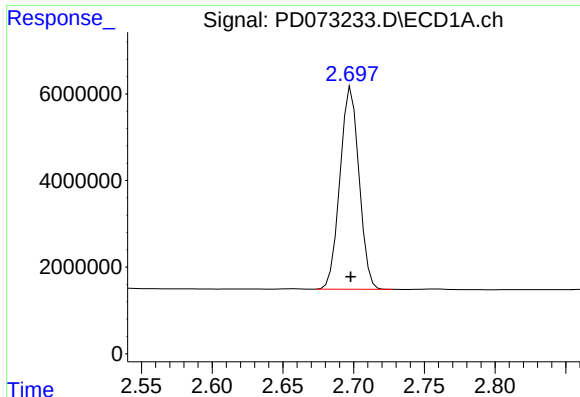
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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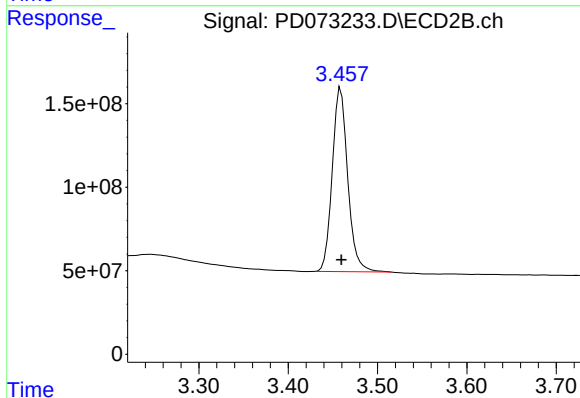




#1 Tetrachloro-m-xylene

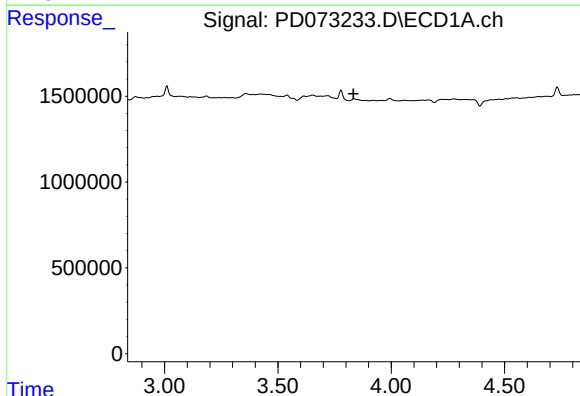
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 43868456
Conc: 18.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



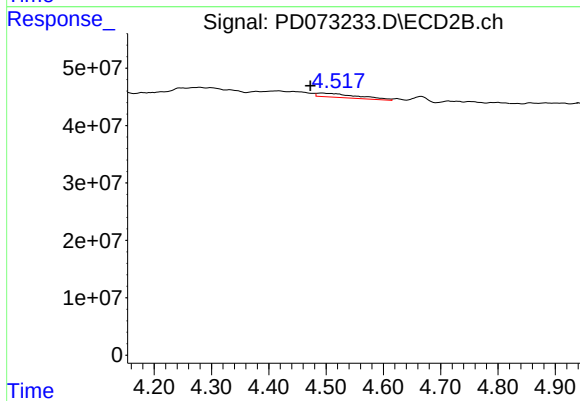
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1324476358
Conc: 20.28 ng/ml



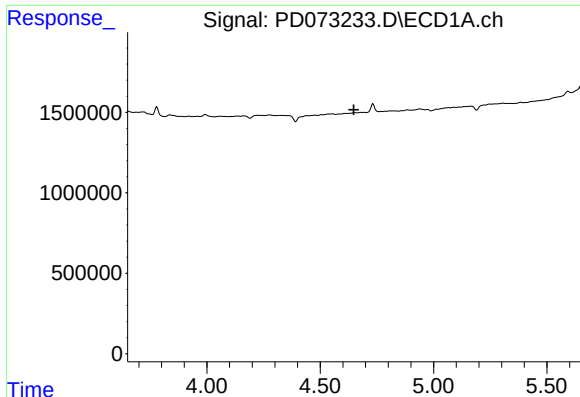
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.834 min
Response: 0
Conc: N.D.



#6 beta-BHC

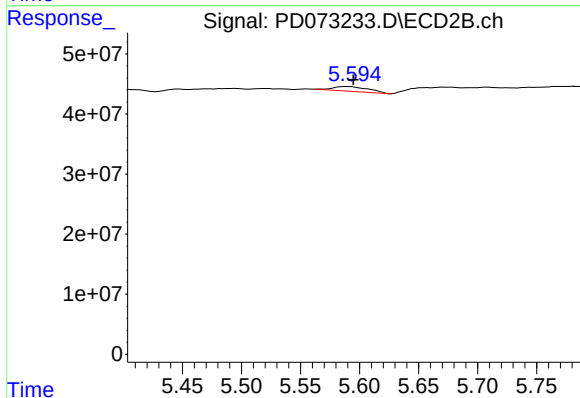
R.T.: 4.493 min
Delta R.T.: 0.020 min
Response: 34960123
Conc: 1.31 ng/ml



#8 Heptachlor epoxide

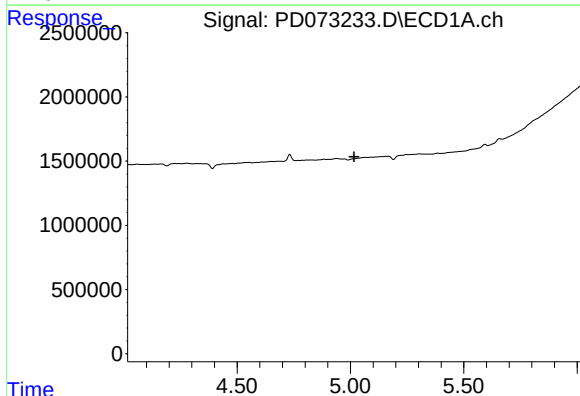
R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



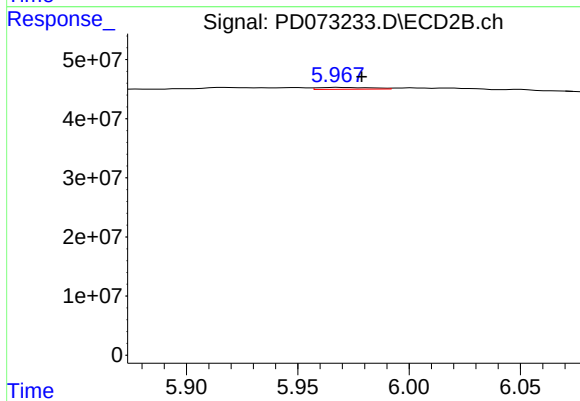
#8 Heptachlor epoxide

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 16587701
Conc: 0.49 ng/ml



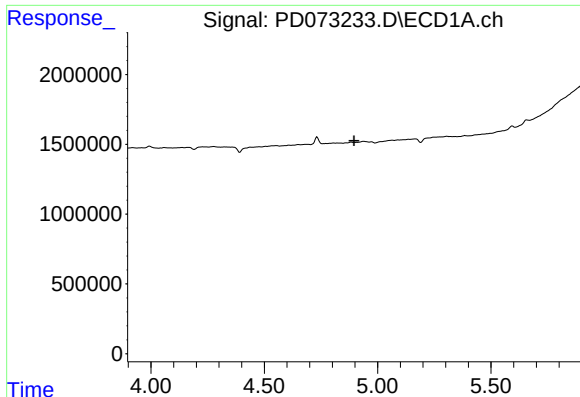
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.



#9 Endosulfan I

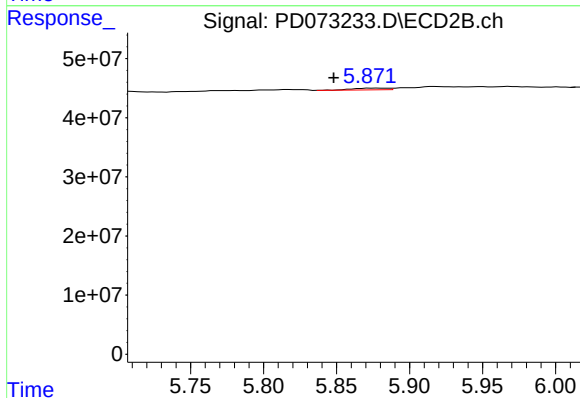
R.T.: 5.968 min
Delta R.T.: -0.010 min
Response: 5405229
Conc: 0.19 ng/ml



#10 trans-Chlordane

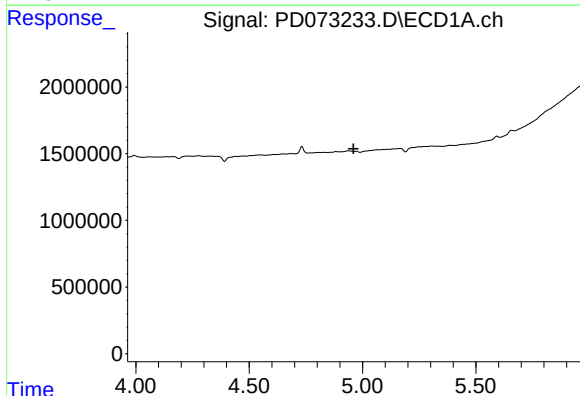
R.T.: 0.000 min
Exp R.T.: 4.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



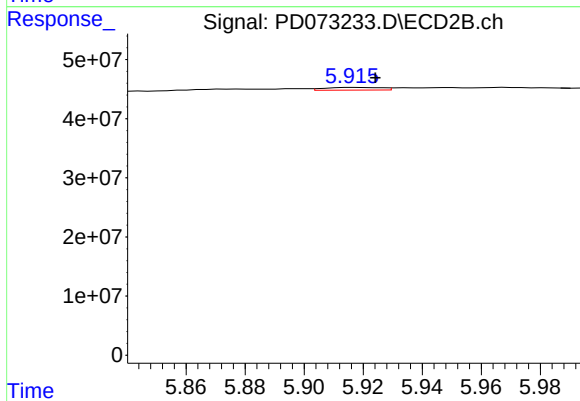
#10 trans-Chlordane

R.T.: 5.872 min
Delta R.T.: 0.024 min
Response: 4774267
Conc: 0.15 ng/ml



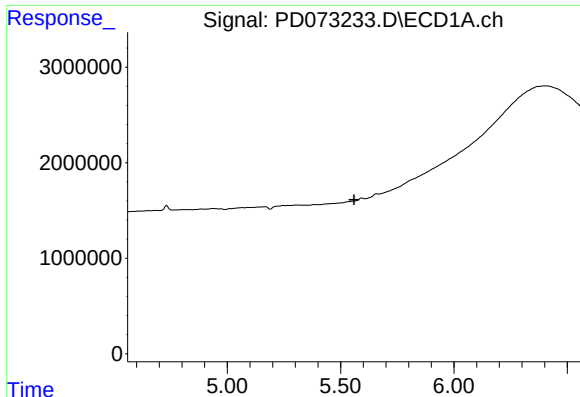
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.961 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

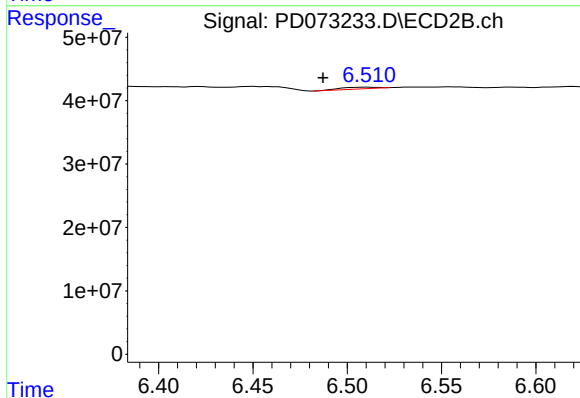
R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 6072767
Conc: 0.19 ng/ml



#14 Endrin

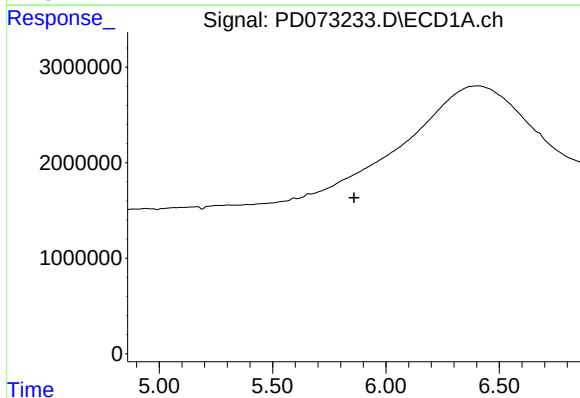
R.T.: 5.593 min
Delta R.T.: 0.034 min
Response: -702477
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



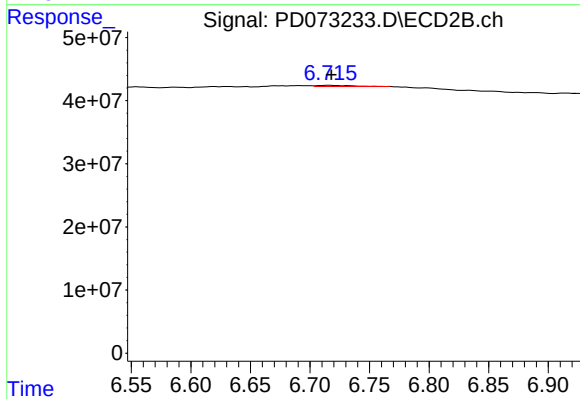
#14 Endrin

R.T.: 6.511 min
Delta R.T.: 0.024 min
Response: 3464112
Conc: 0.14 ng/ml



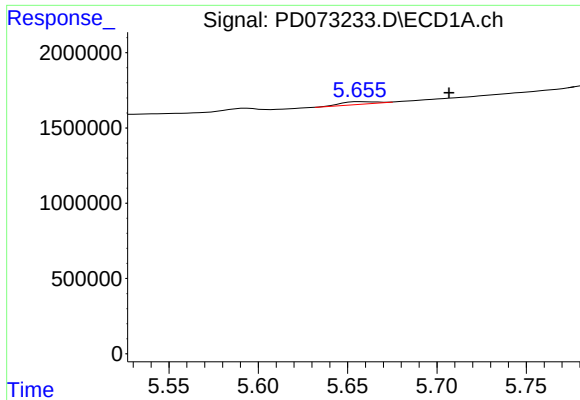
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



#15 Endosulfan II

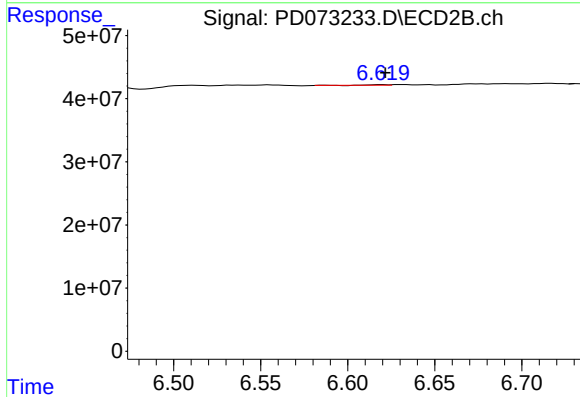
R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 3444157
Conc: 0.14 ng/ml



#16 4,4'-DDD

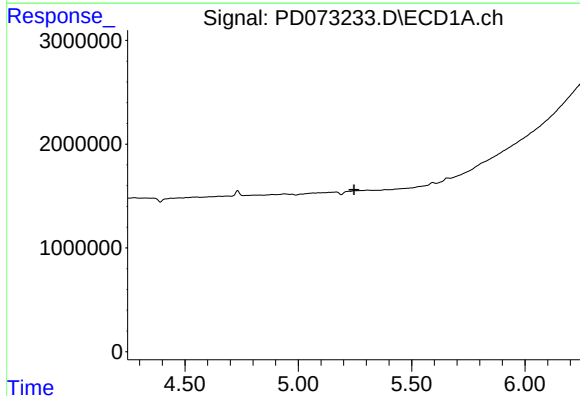
R.T.: 5.658 min
Delta R.T.: -0.049 min
Response: 281509
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



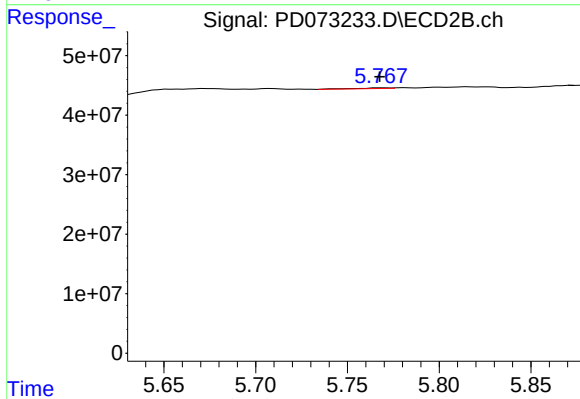
#16 4,4'-DDD

R.T.: 6.620 min
Delta R.T.: -0.002 min
Response: 389901
Conc: N.D.



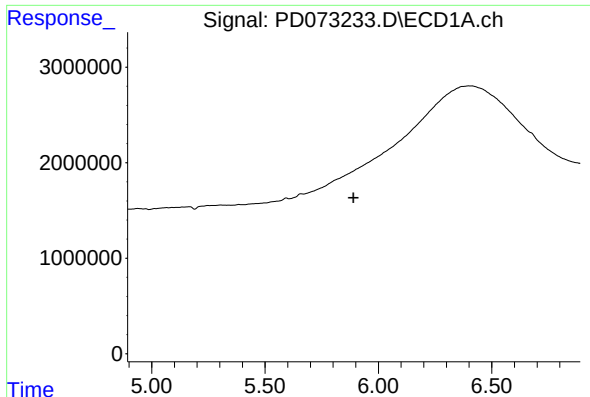
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

R.T.: 5.769 min
Delta R.T.: 0.002 min
Response: 1433328
Conc: 12.20 ng/ml



#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#24 Toxaphene-3

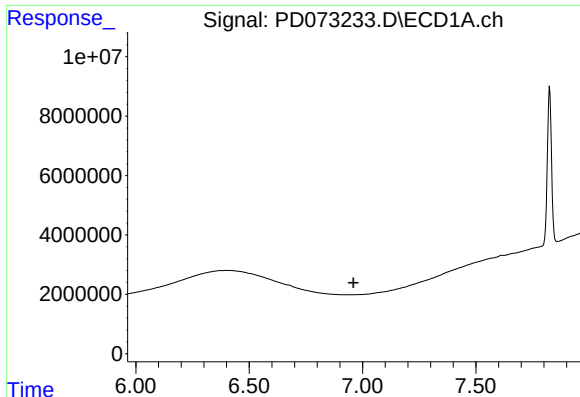
R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 587181
Conc: 1.17 ng/ml

#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

#25 Toxaphene-4

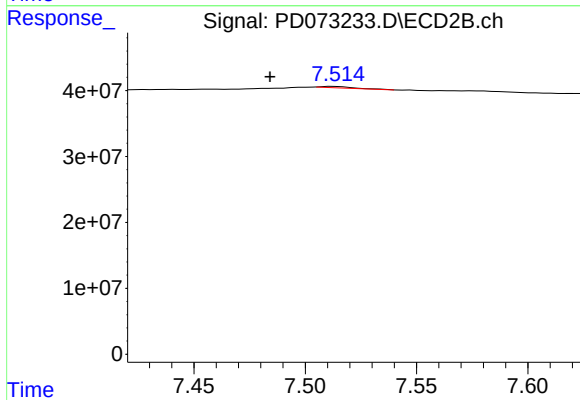
R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 468232
Conc: 1.05 ng/ml



#26 Toxaphene-5

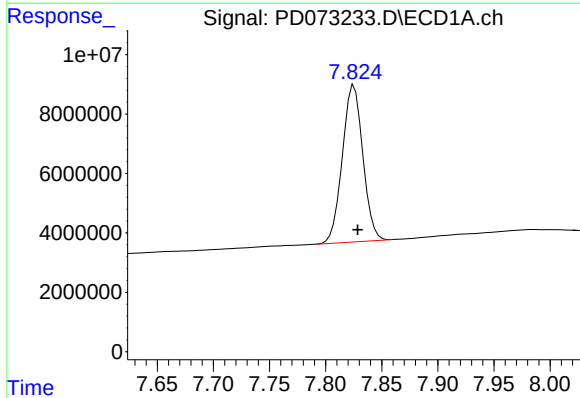
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



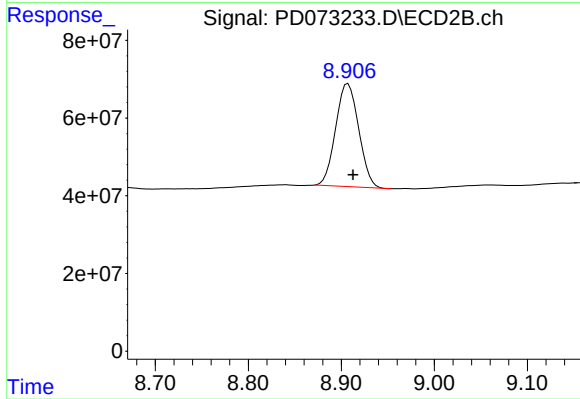
#26 Toxaphene-5

R.T.: 7.513 min
Delta R.T.: 0.028 min
Response: 1576793
Conc: 5.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.825 min
Delta R.T.: -0.003 min
Response: 67091942
Conc: 29.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.005 min
Response: 457317378
Conc: 30.90 ng/ml