

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120622\
 Data File : PD073296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 11:32
 Operator : AR\AJ
 Sample : PIBLK427
 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: Dec 06 20:37:44 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

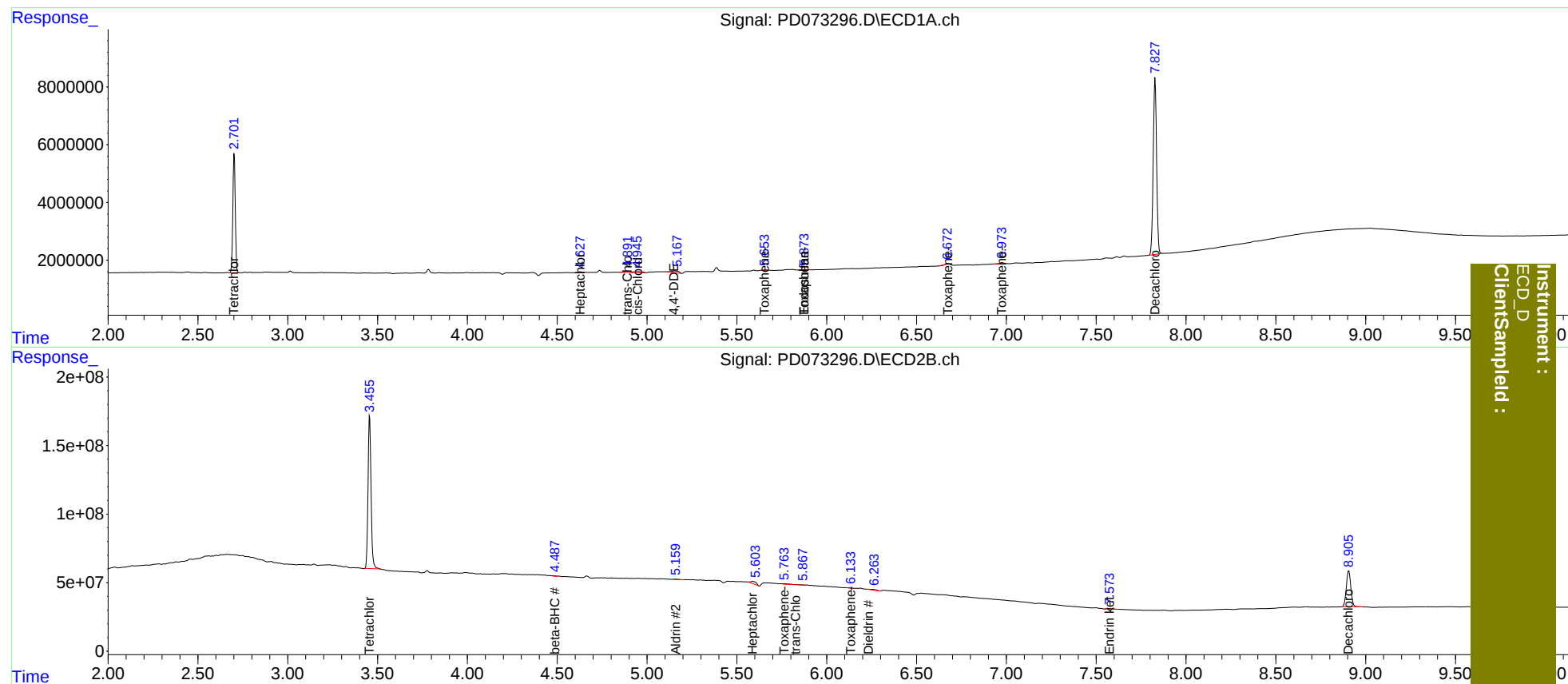
System Monitoring Compounds							
1)	SA Tetrachlo...	2.702	3.456	39030282	1311.0E6	16.277	20.069
27)	SA Decachlor...	7.828	8.906	79432934	450.0E6	34.810	30.410
Target Compounds							
2)	A alpha-BHC	0.000	3.914	0	4438609	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.244	0	4856941	N.D.	<MDL
4)	MA Heptachlor	0.000	4.830	0	754964	N.D.	<MDL
5)	MB Aldrin	0.000	5.160	0	5395349	N.D.	0.134
6)	B beta-BHC	0.000	4.484	0	4707864	N.D.	0.176
7)	B delta-BHC	0.000	4.726	0	1962243	N.D.	<MDL
8)	B Heptachlo...	4.629	5.589	357212	40865445	0.115	1.209 #
9)	A Endosulfan I	5.025	5.982	139981	-611483	<MDL	N.D. #
10)	B trans-Chl...	4.892	5.826	761625	4728939	0.247	0.150 #
11)	B cis-Chlor...	4.946	5.917	1127777	2012717	0.360	<MDL #
12)	B 4,4'-DDE	5.152	6.134f	1622038	1031989	0.542	<MDL #
13)	MA Dieldrin	0.000	6.234	0	12943038	N.D.	0.429
15)	B Endosulfa...	5.877	0.000	276247	0	0.103	N.D. #
16)	A 4,4'-DDD	5.655f	0.000	179330	0	<MDL	N.D. #
20)	A Methoxychlor	6.475f	0.000	39649	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.574	0	7074179	N.D.	0.317
22)	Toxaphene-1	0.000	5.764	0	10160742	N.D.	86.468
23)	Toxaphene-2	5.655f	6.134	179330	1031989	11.468	4.816 #
24)	Toxaphene-3	5.877	0.000	276247	0	12.852	N.D. #
25)	Toxaphene-4	6.673	0.000	183442	0	2.119	N.D. #

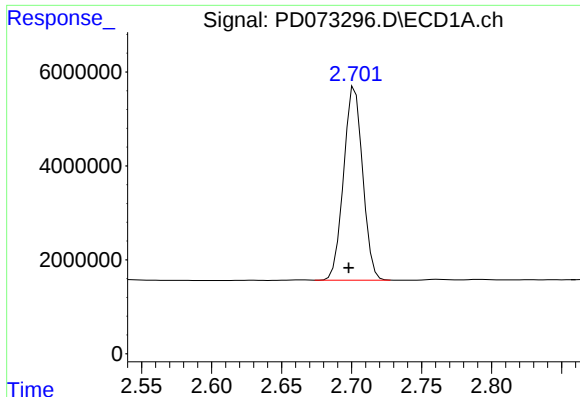
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120622\
Data File : PD073296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 11:32
Operator : AR\AJ
Sample : PIBLK427
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 20:37:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD11722CLP.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

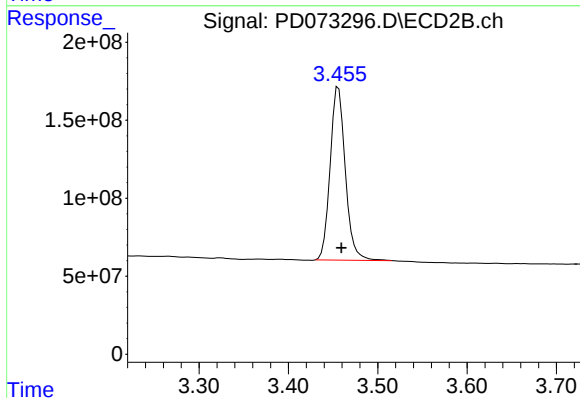




#1 Tetrachloro-m-xylene

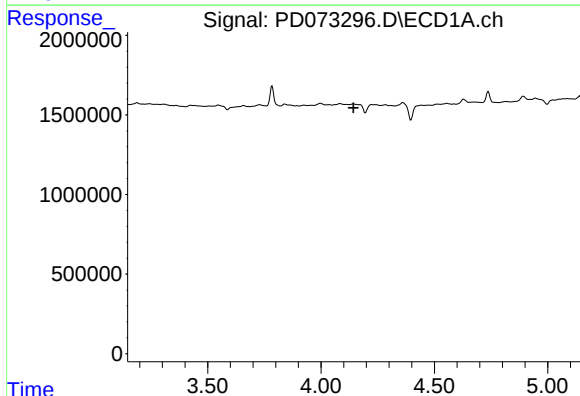
R.T.: 2.702 min
Delta R.T.: 0.004 min
Response: 39030282
Conc: 16.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



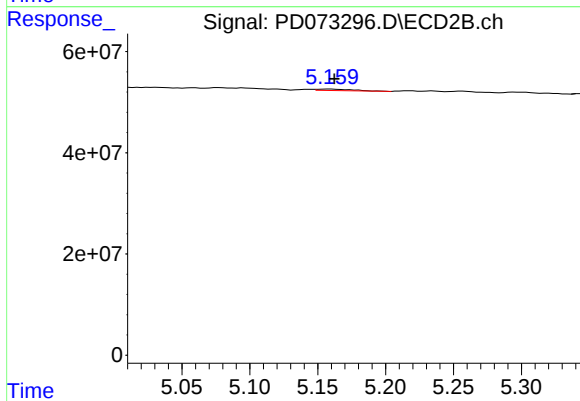
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.003 min
Response: 1310967268
Conc: 20.07 ng/ml



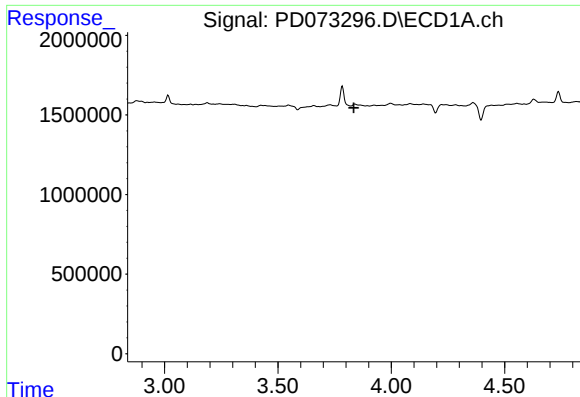
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.144 min
Response: 0
Conc: N.D.



#5 Aldrin

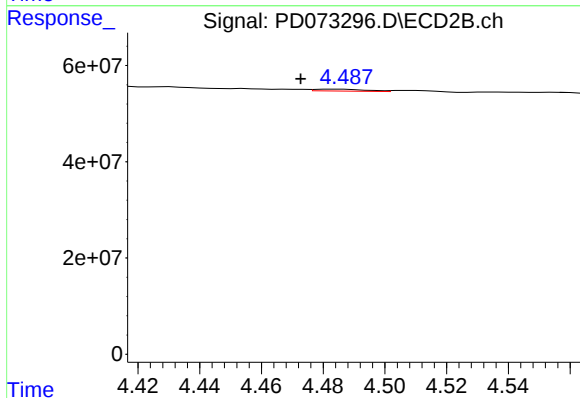
R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 5395349
Conc: 0.13 ng/ml



#6 beta-BHC

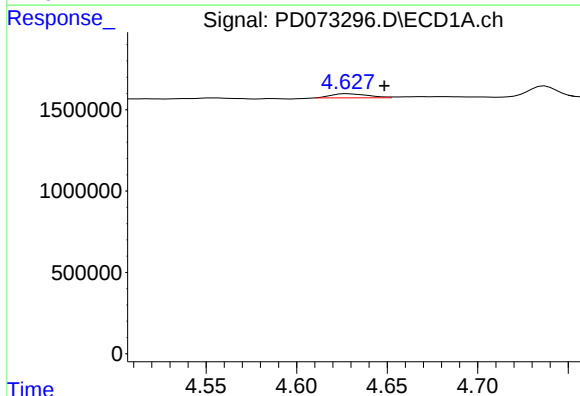
R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



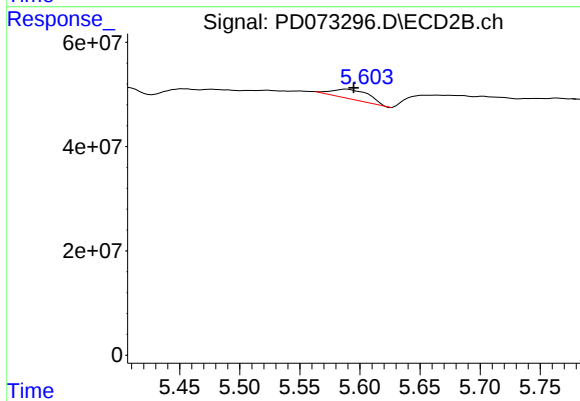
#6 beta-BHC

R.T.: 4.484 min
Delta R.T.: 0.011 min
Response: 4707864
Conc: 0.18 ng/ml



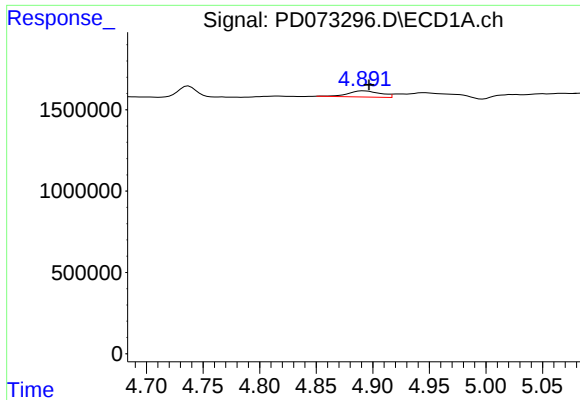
#8 Heptachlor epoxide

R.T.: 4.629 min
Delta R.T.: -0.020 min
Response: 357212
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

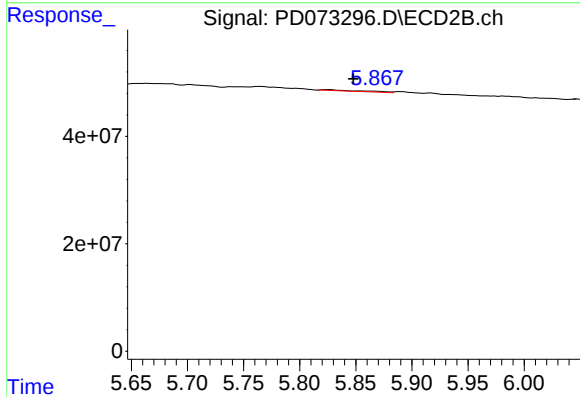
R.T.: 5.589 min
Delta R.T.: -0.006 min
Response: 40865445
Conc: 1.21 ng/ml



#10 trans-Chlordane

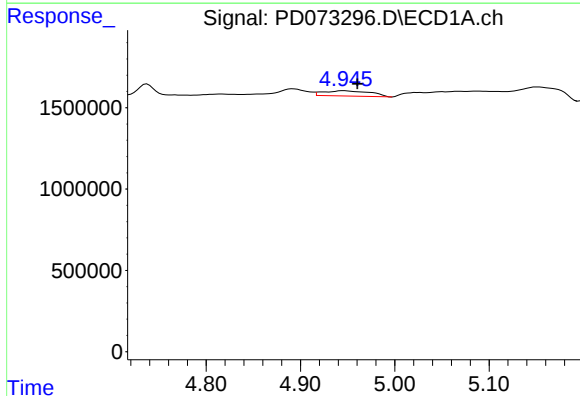
R.T.: 4.892 min
Delta R.T.: -0.005 min
Response: 761625
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



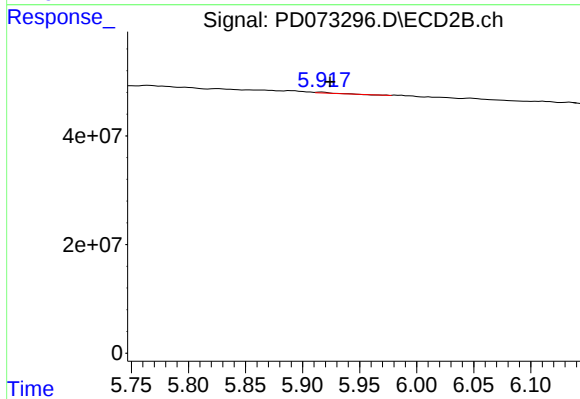
#10 trans-Chlordane

R.T.: 5.826 min
Delta R.T.: -0.022 min
Response: 4728939
Conc: 0.15 ng/ml



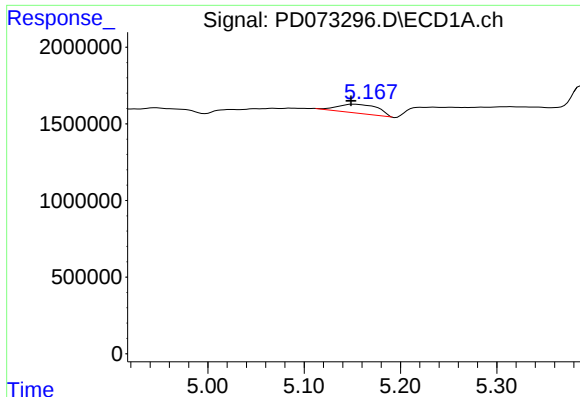
#11 cis-Chlordane

R.T.: 4.946 min
Delta R.T.: -0.015 min
Response: 1127777
Conc: 0.36 ng/ml



#11 cis-Chlordane

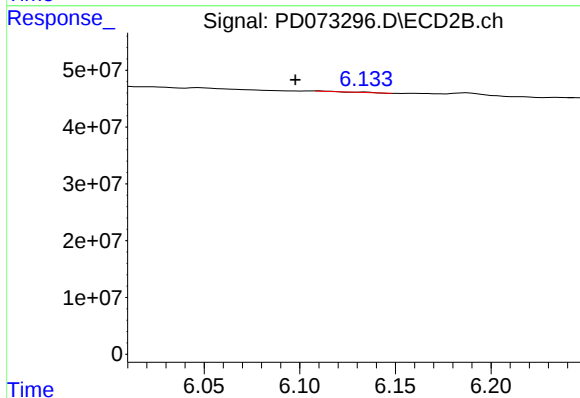
R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 2012717
Conc: N.D.



#12 4,4'-DDE

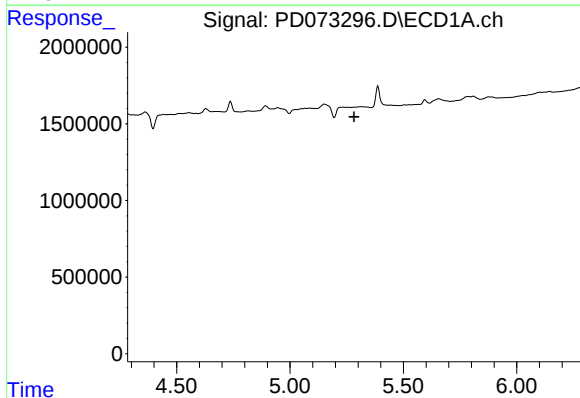
R.T.: 5.152 min
Delta R.T.: 0.003 min
Response: 1622038
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



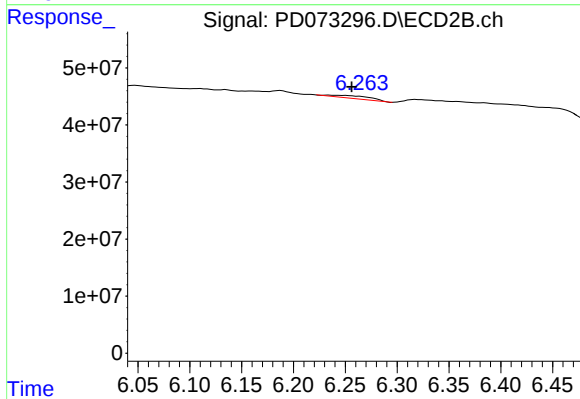
#12 4,4'-DDE

R.T.: 6.134 min
Delta R.T.: 0.037 min
Response: 1031989
Conc: N.D.



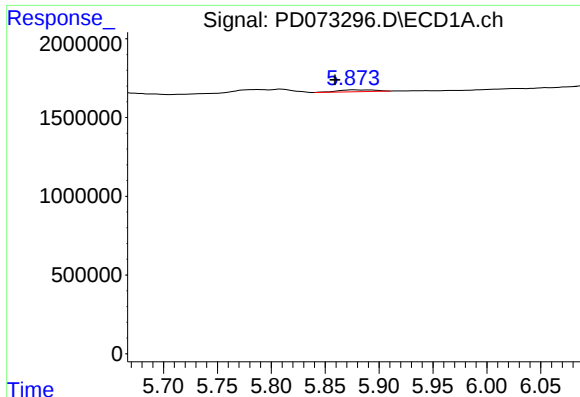
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#13 Dieldrin

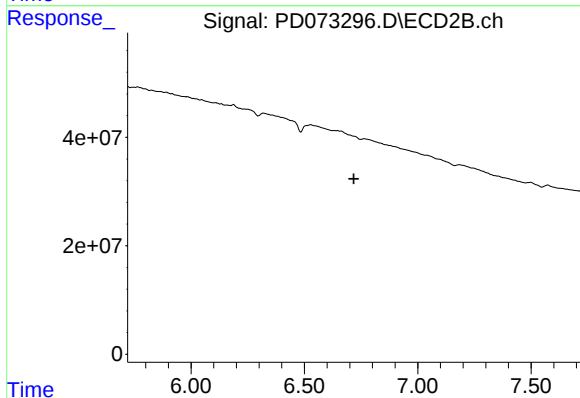
R.T.: 6.234 min
Delta R.T.: -0.023 min
Response: 12943038
Conc: 0.43 ng/ml



#15 Endosulfan II

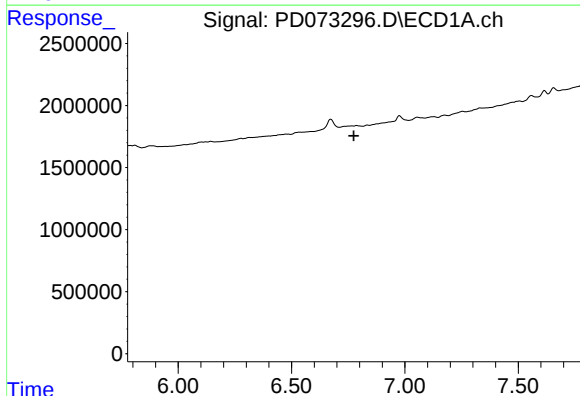
R.T.: 5.877 min
Delta R.T.: 0.018 min
Response: 276247
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



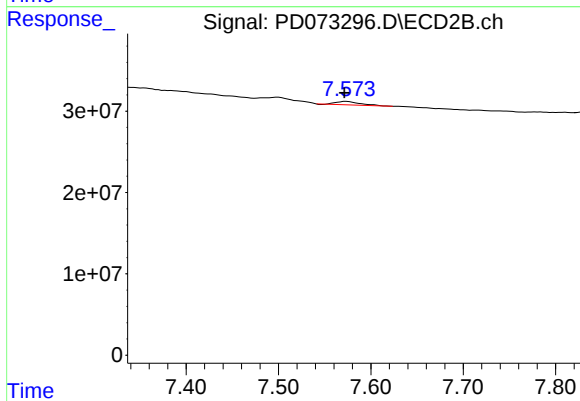
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



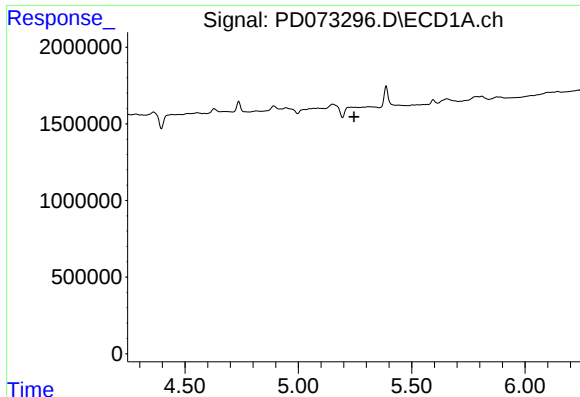
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#21 Endrin ketone

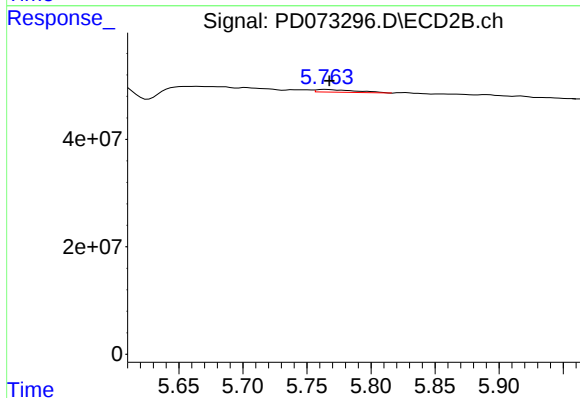
R.T.: 7.574 min
Delta R.T.: 0.002 min
Response: 7074179
Conc: 0.32 ng/ml



#22 Toxaphene-1

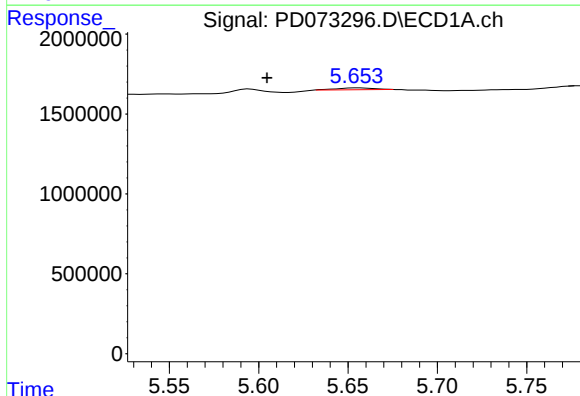
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



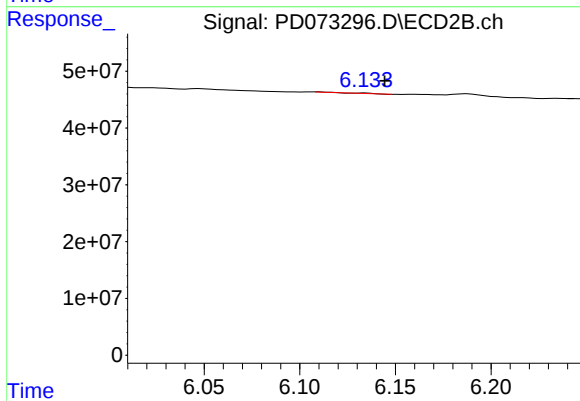
#22 Toxaphene-1

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 10160742
Conc: 86.47 ng/ml



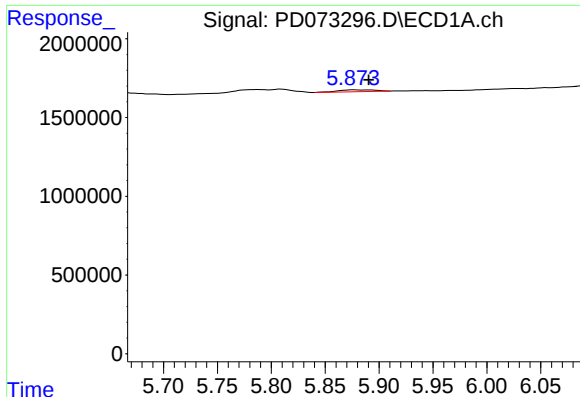
#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: 0.051 min
Response: 179330
Conc: 11.47 ng/ml



#23 Toxaphene-2

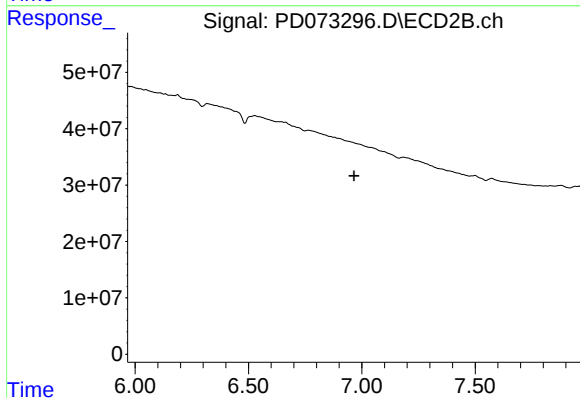
R.T.: 6.134 min
Delta R.T.: -0.010 min
Response: 1031989
Conc: 4.82 ng/ml



#24 Toxaphene-3

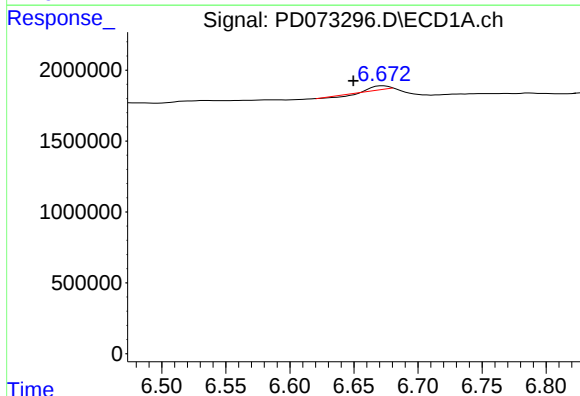
R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 276247
Conc: 12.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



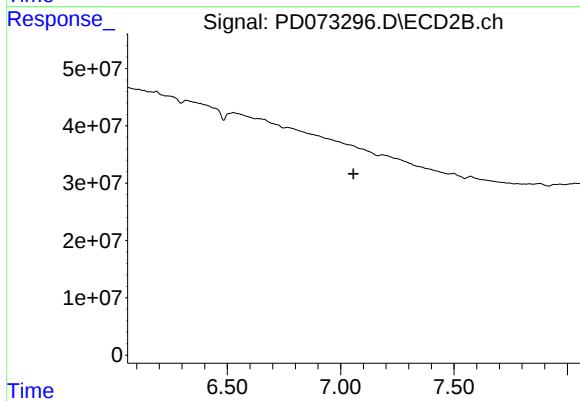
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



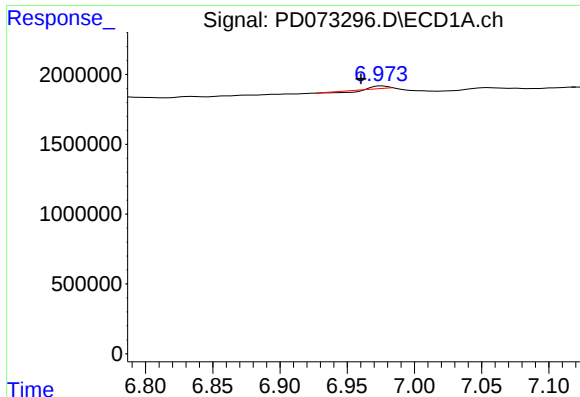
#25 Toxaphene-4

R.T.: 6.673 min
Delta R.T.: 0.023 min
Response: 183442
Conc: 2.12 ng/ml



#25 Toxaphene-4

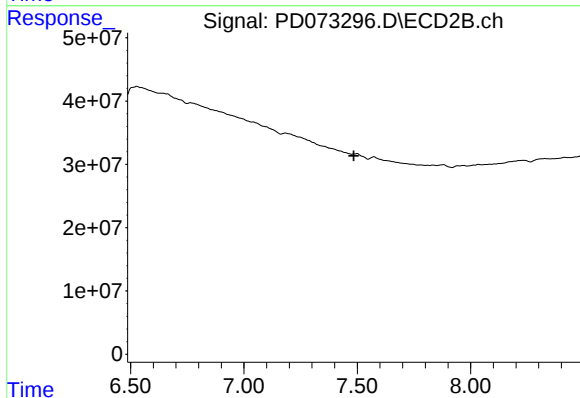
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

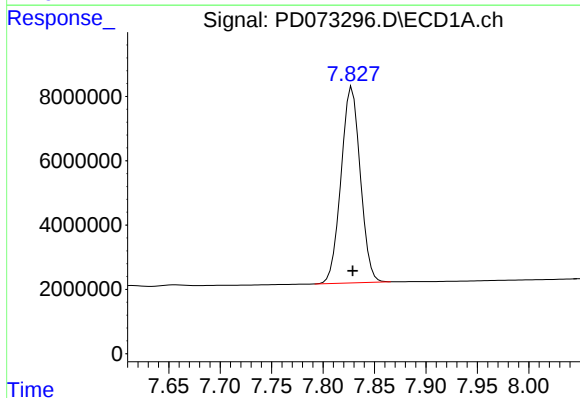
R.T.: 6.976 min
Delta R.T.: 0.016 min
Response: 58752
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



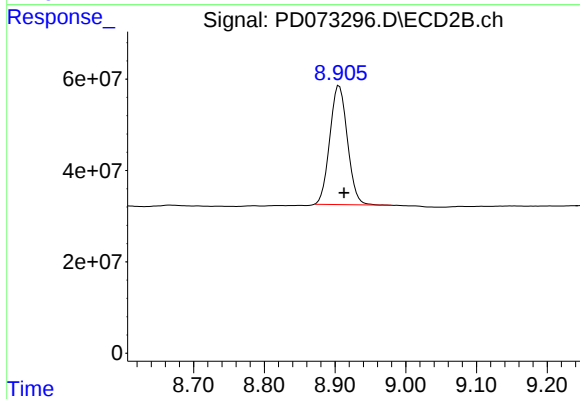
#26 Toxaphene-5

R.T.: 7.499 min
Delta R.T.: 0.015 min
Response: -853467
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 79432934
Conc: 34.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.007 min
Response: 450019781
Conc: 30.41 ng/ml