

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121024\
 Data File : PD087083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 12:22
 Operator : AR\AJ
 Sample : P5193-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:40:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

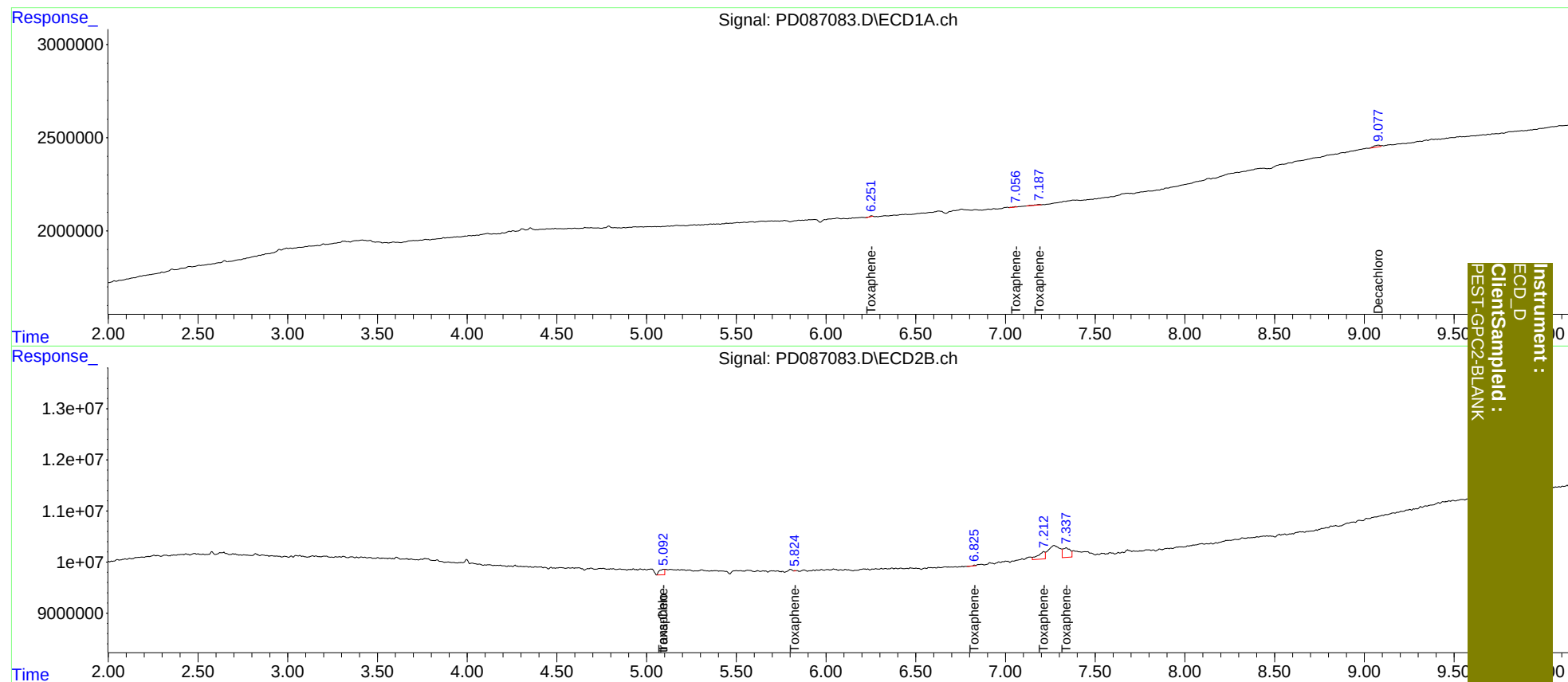
System Monitoring Compounds							
1)	SA Tetrachlo...	3.589f	0.000	71107	0	<MDL	N.D. #
27)	SA Decachlor...	9.078	8.096	229288	268694	0.104	<MDL #
Target Compounds							
2)	A alpha-BHC	4.011	0.000	29517	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.353	0.000	13741	0	<MDL	N.D. #
5)	MB Aldrin	5.329f	0.000	43527	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.998f	0	416905	N.D.	<MDL
7)	B delta-BHC	4.789	4.268	82824	153434	<MDL	<MDL #
8)	B Heptachlo...	5.769f	0.000	150997	0	<MDL	N.D. #
9)	A Endosulfan I	6.062	0.000	42816	0	<MDL	N.D. #
10)	B trans-Chl...	0.000	5.094f	0	2076718	N.D.	0.143
11)	B cis-Chlor...	6.062	0.000	42816	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.201	0.000	38426	0	<MDL	N.D. #
13)	MA Dieldrin	6.381	0.000	33051	0	<MDL	N.D. #
14)	MA Endrin	6.580	5.802	-1599	493661	N.D.	<MDL
15)	B Endosulfa...	6.831f	6.042f	70945	404272	<MDL	<MDL #
16)	A 4,4'-DDD	6.713	5.975	105598	140105	<MDL	<MDL #
17)	MA 4,4'-DDT	7.012	6.211	45643	630819	<MDL	<MDL #
18)	B Endrin al...	6.935	6.278	24712	184666	<MDL	<MDL #
19)	B Endosulfa...	7.188	0.000	76174	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	6.827f	0	114573	N.D.	<MDL
21)	B Endrin ke...	7.590f	0.000	466	0	<MDL	N.D. #
22)	Toxaphene-1	6.253	5.094f	31994	2076718	2.033	28.784 #
23)	Toxaphene-2	0.000	5.827	0	37017	N.D.	0.468
24)	Toxaphene-3	7.057	6.827f	36094	114573	0.577	0.443
25)	Toxaphene-4	7.188	7.214	76174	3759739	1.641	20.717 #
26)	Toxaphene-5	0.000	7.339	0	5308922	N.D.	38.810

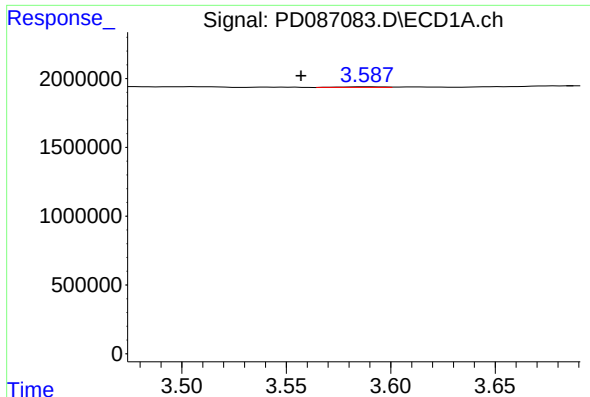
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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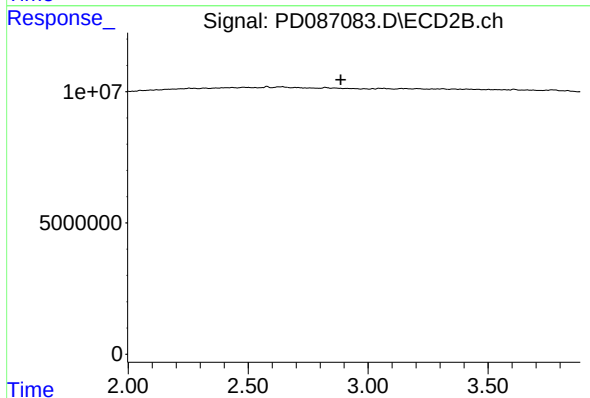




#1 Tetrachloro-m-xylene

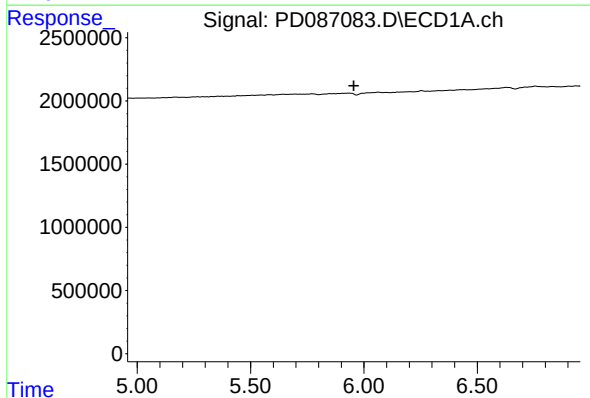
R.T.: 3.589 min
Delta R.T.: 0.032 min
Response: 71107
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



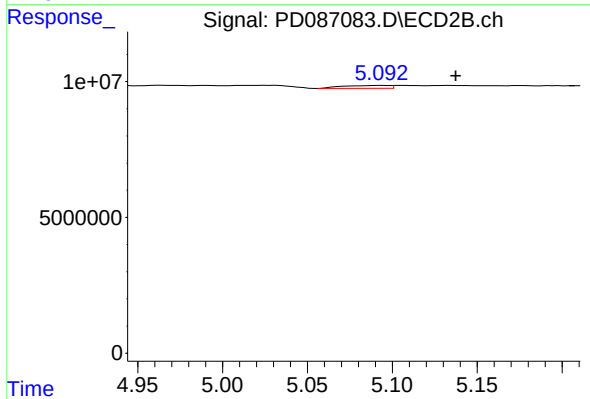
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.885 min
Response: 0
Conc: N.D.



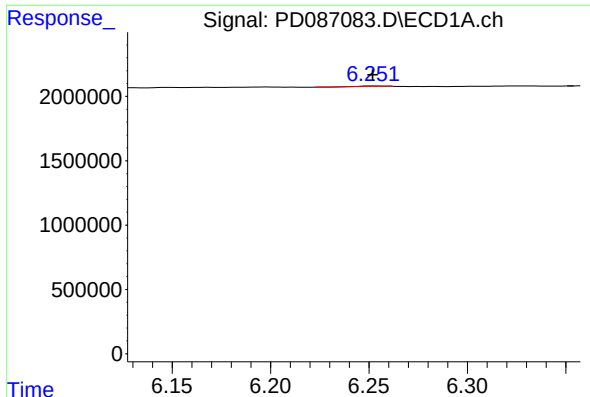
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

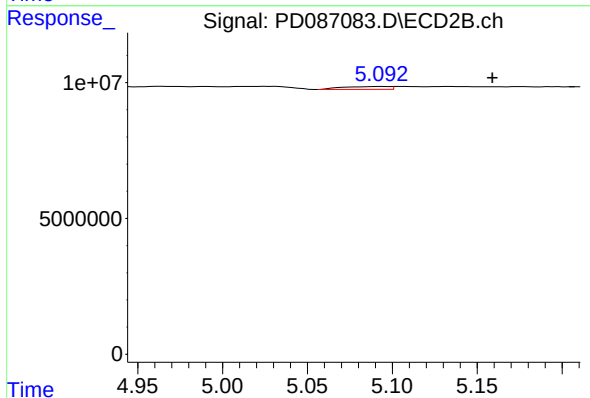
R.T.: 5.094 min
Delta R.T.: -0.044 min
Response: 2076718
Conc: 0.14 ng/ml



#22 Toxaphene-1

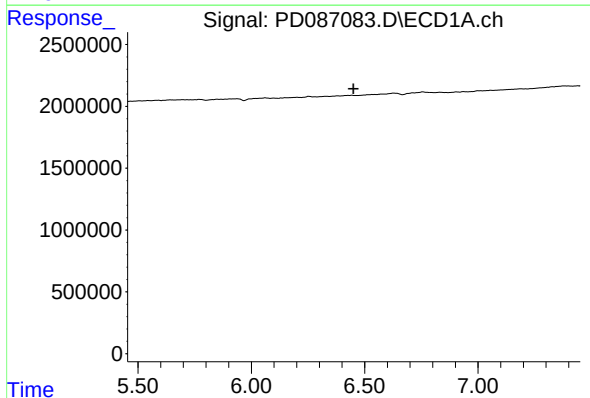
R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: 31994
Conc: 2.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



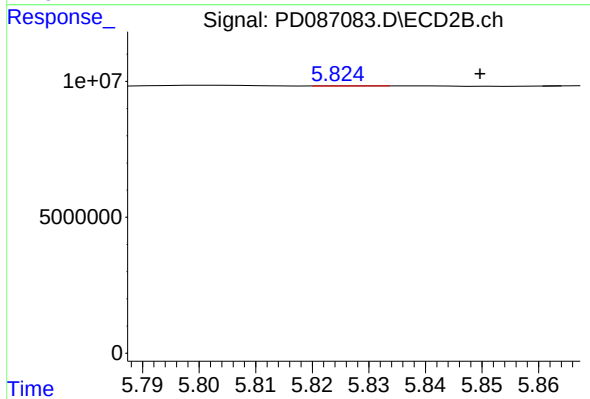
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: -0.065 min
Response: 2076718
Conc: 28.78 ng/ml



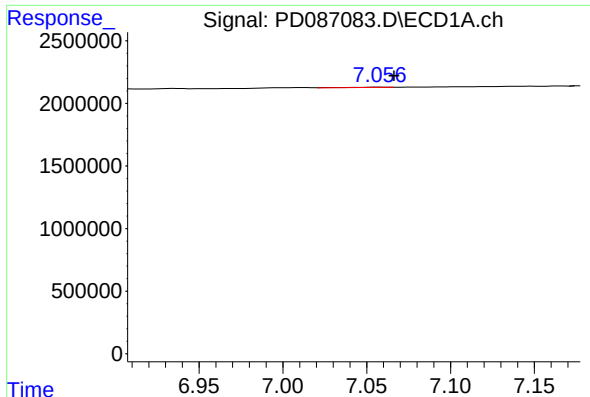
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

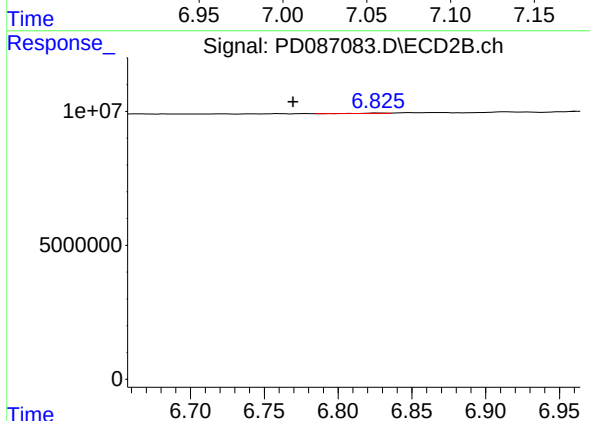
R.T.: 5.827 min
Delta R.T.: -0.023 min
Response: 37017
Conc: 0.47 ng/ml



#24 Toxaphene-3

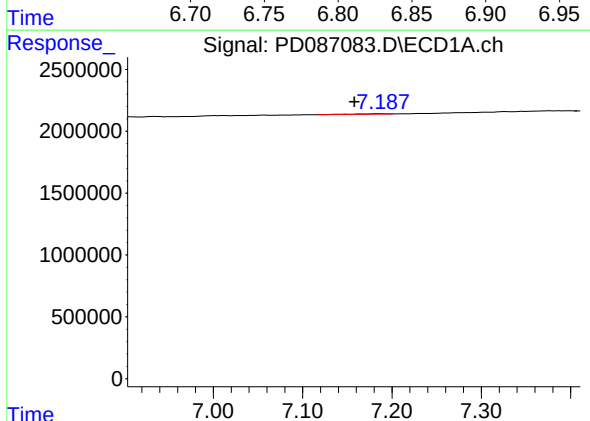
R.T.: 7.057 min
Delta R.T.: -0.009 min
Response: 36094
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



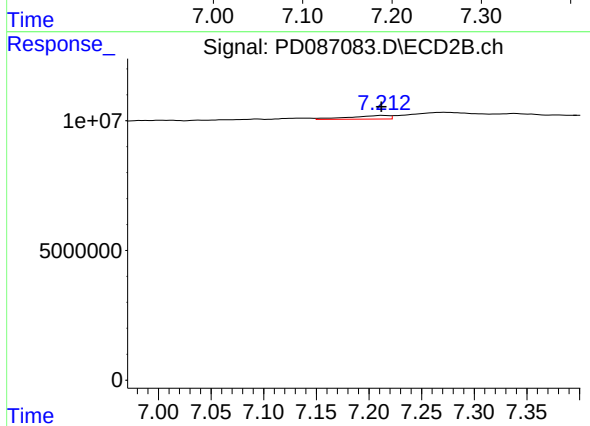
#24 Toxaphene-3

R.T.: 6.827 min
Delta R.T.: 0.058 min
Response: 114573
Conc: 0.44 ng/ml



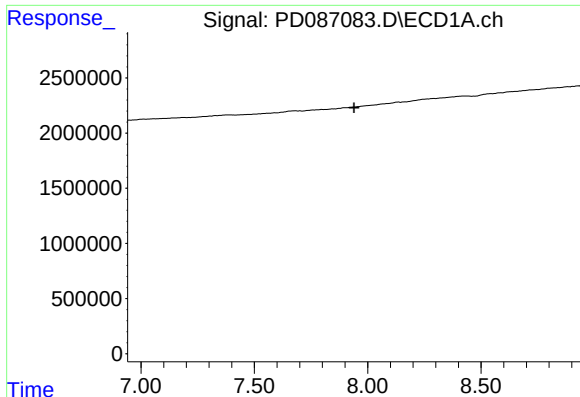
#25 Toxaphene-4

R.T.: 7.188 min
Delta R.T.: 0.030 min
Response: 76174
Conc: 1.64 ng/ml



#25 Toxaphene-4

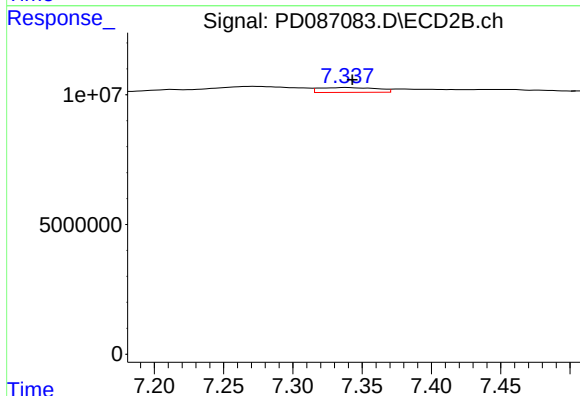
R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 3759739
Conc: 20.72 ng/ml



#26 Toxaphene-5

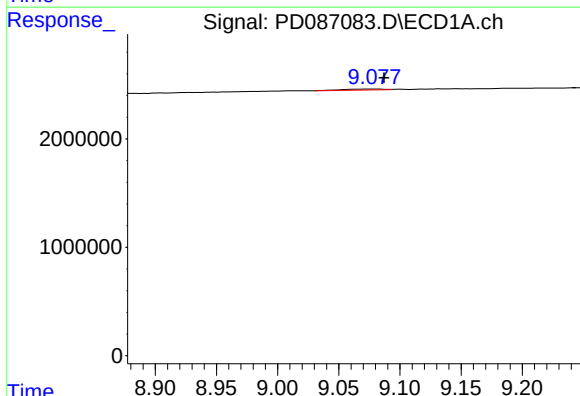
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



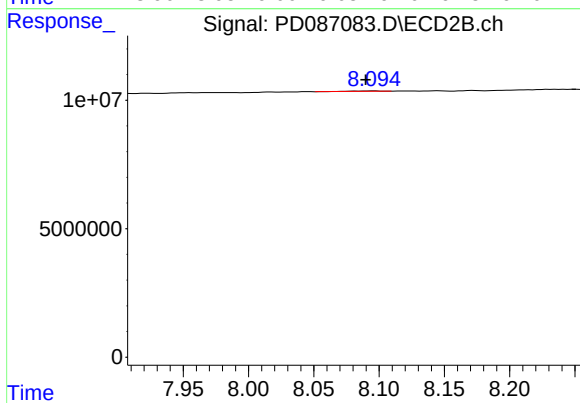
#26 Toxaphene-5

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 5308922
Conc: 38.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: -0.009 min
Response: 229288
Conc: 0.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: 0.007 min
Response: 268694
Conc: N.D.