

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010725\
 Data File : PD087379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 11:26
 Operator : AR\AJ
 Sample : Q1006-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:20:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

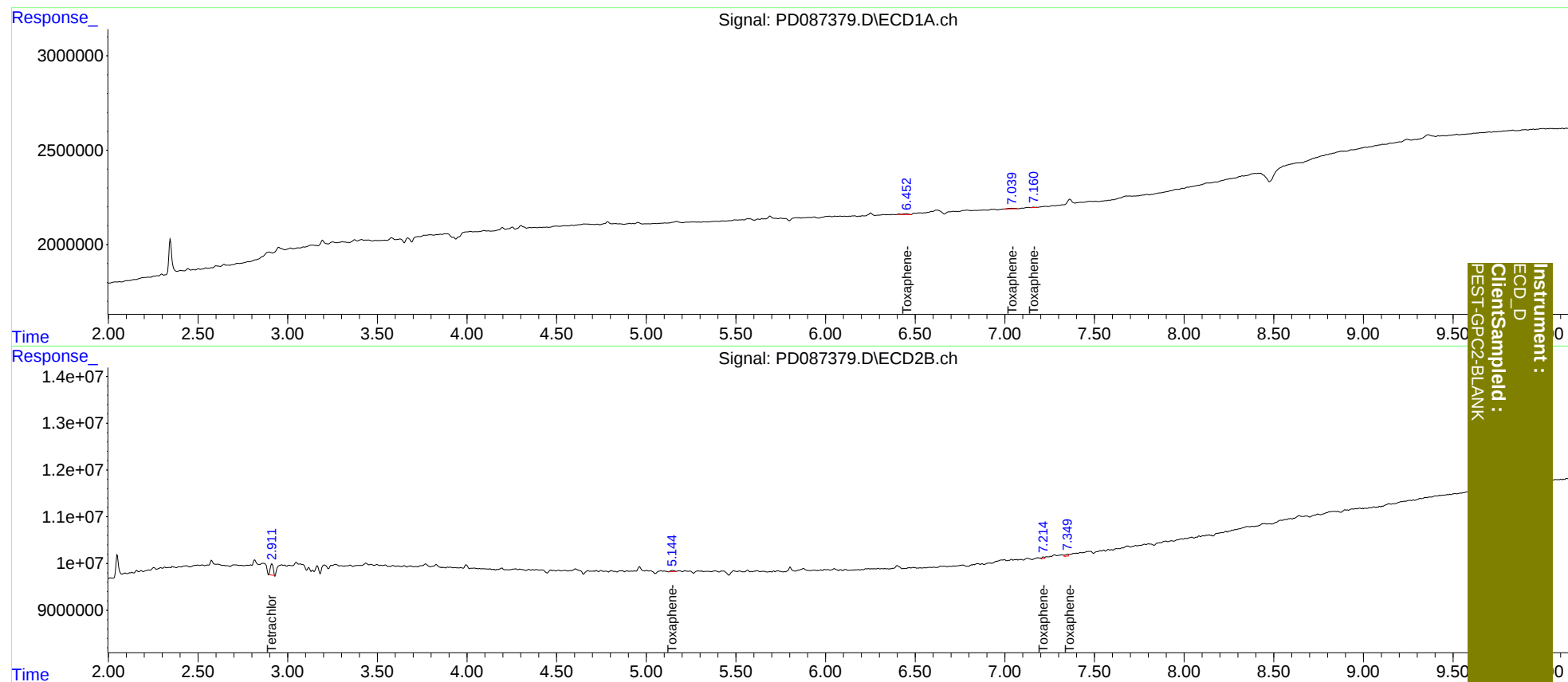
System Monitoring Compounds						
1) SA Tetrachlo...	3.579	2.913f	120614	2493965	<MDL	0.214 #
Target Compounds						
2) A alpha-BHC	4.018	3.437f	195134	-43370	<MDL	N.D. #
4) MA Heptachlor	4.954	0.000	108434	0	<MDL	N.D. #
6) B beta-BHC	4.548f	0.000	46539	0	<MDL	N.D. #
7) B delta-BHC	4.785	0.000	121291	0	<MDL	N.D. #
8) B Heptachlo...	5.691	0.000	246982	0	<MDL	N.D. #
9) A Endosulfan I	0.000	5.287	0	813321	N.D.	<MDL
10) B trans-Chl...	5.938	5.145	56659	351488	<MDL	<MDL #
11) B cis-Chlor...	0.000	5.145f	0	351488	N.D.	<MDL
13) MA Dieldrin	0.000	5.489	0	359733	N.D.	<MDL
14) MA Endrin	6.528f	5.803	61892	1051953	<MDL	<MDL #
15) B Endosulfa...	6.789	6.050f	118710	602749	<MDL	<MDL #
16) A 4,4'-DDD	6.713	0.000	147615	0	<MDL	N.D. #
17) MA 4,4'-DDT	7.040	6.225	71724	57660	<MDL	<MDL #
18) B Endrin al...	6.928	6.225f	62042	57660	<MDL	<MDL #
19) B Endosulfa...	7.161	0.000	33416	0	<MDL	N.D. #
20) A Methoxychlor	7.509	0.000	38202	0	<MDL	N.D. #
21) B Endrin ke...	0.000	6.999	0	213389	N.D.	<MDL
22) Toxaphene-1	0.000	5.145	0	351488	N.D.	4.354
23) Toxaphene-2	6.453	0.000	120795	0	3.881	N.D. #
24) Toxaphene-3	7.040	0.000	71724	0	0.830	N.D. #
25) Toxaphene-4	7.161	7.215	33416	308124	0.517	1.541 #
26) Toxaphene-5	0.000	7.350	0	450202	N.D.	3.031

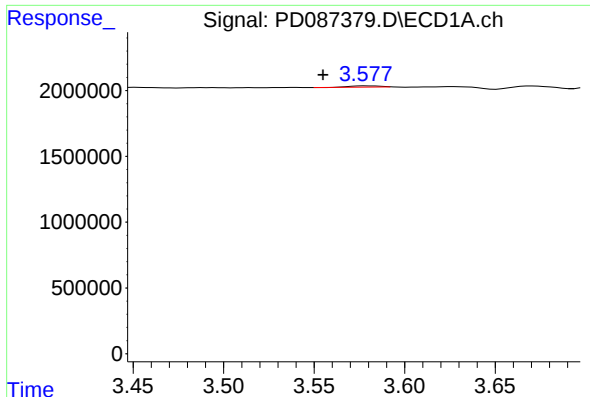
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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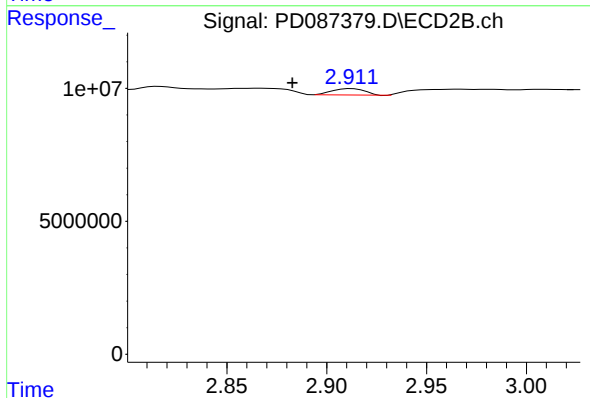




#1 Tetrachloro-m-xylene

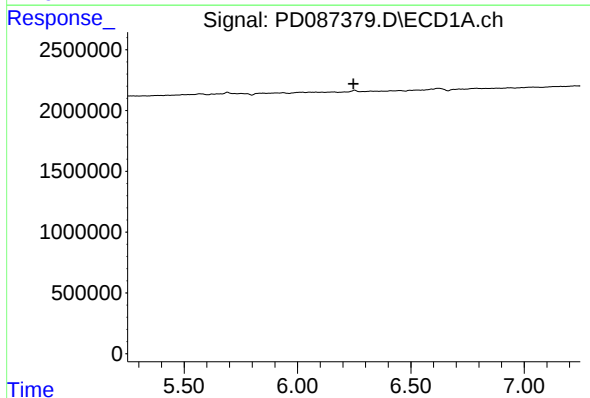
R.T.: 3.579 min
Delta R.T.: 0.024 min
Response: 120614
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



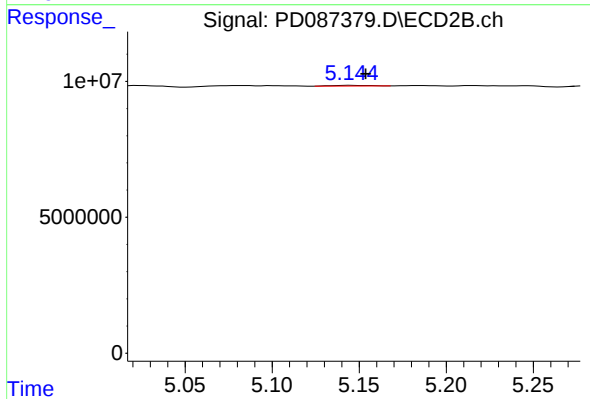
#1 Tetrachloro-m-xylene

R.T.: 2.913 min
Delta R.T.: 0.030 min
Response: 2493965
Conc: 0.21 ng/ml



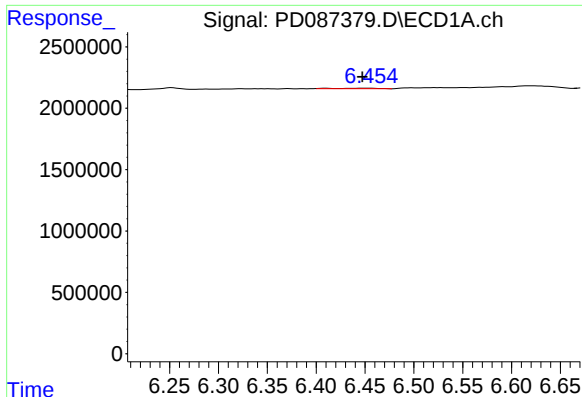
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

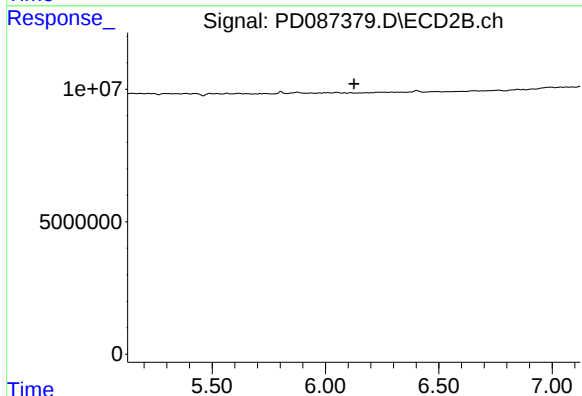
R.T.: 5.145 min
Delta R.T.: -0.008 min
Response: 351488
Conc: 4.35 ng/ml



#23 Toxaphene-2

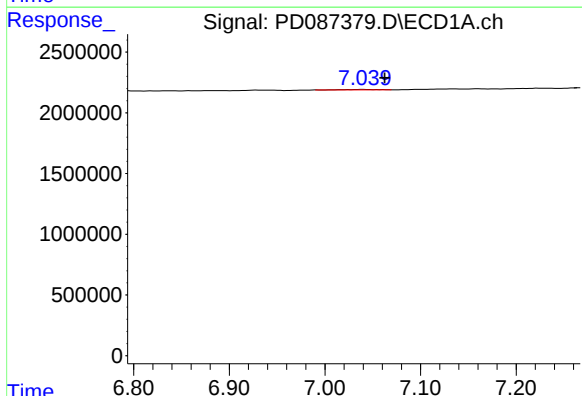
R.T.: 6.453 min
Delta R.T.: 0.006 min
Response: 120795
Conc: 3.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



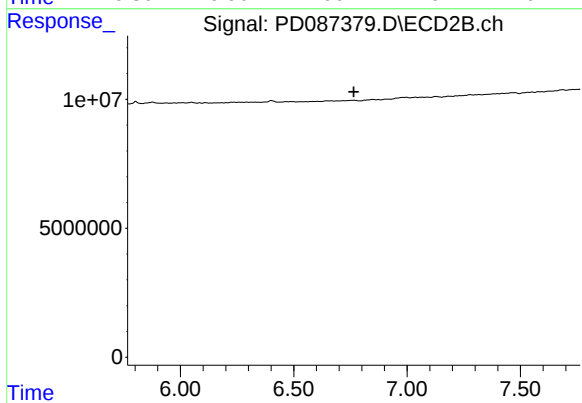
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



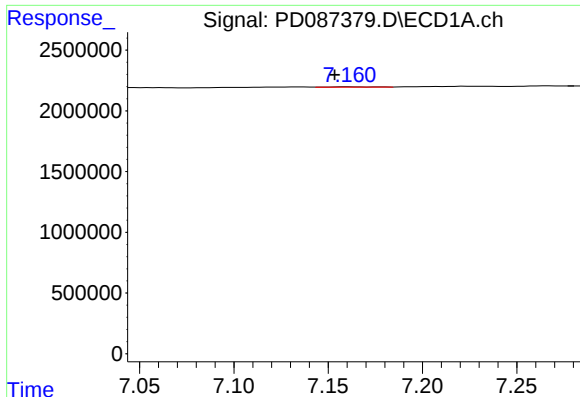
#24 Toxaphene-3

R.T.: 7.040 min
Delta R.T.: -0.022 min
Response: 71724
Conc: 0.83 ng/ml



#24 Toxaphene-3

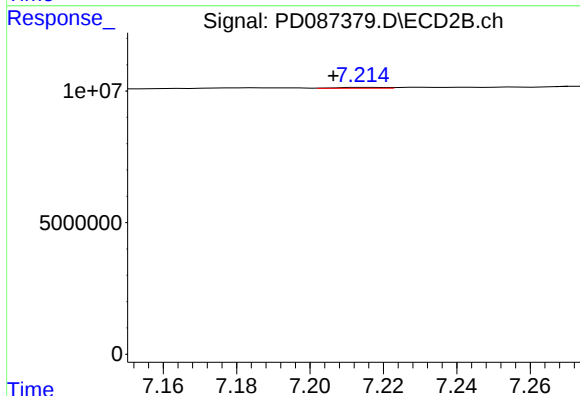
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

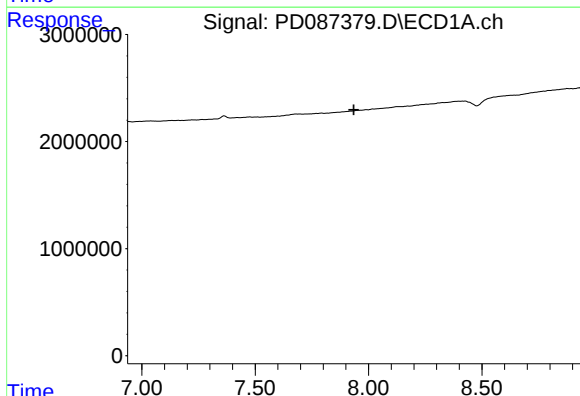
R.T.: 7.161 min
Delta R.T.: 0.008 min
Response: 33416
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



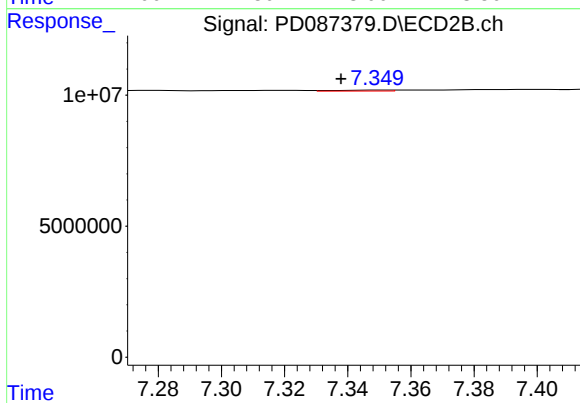
#25 Toxaphene-4

R.T.: 7.215 min
Delta R.T.: 0.009 min
Response: 308124
Conc: 1.54 ng/ml



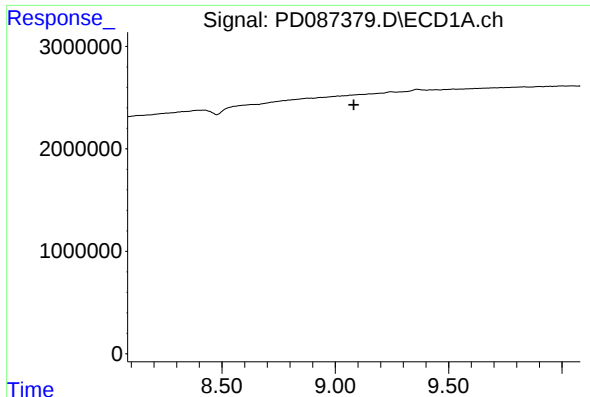
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

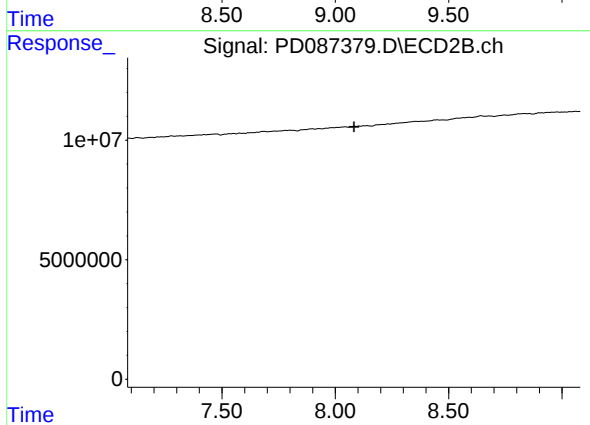
R.T.: 7.350 min
Delta R.T.: 0.013 min
Response: 450202
Conc: 3.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: -123722
Conc: N.D.