

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100225\
 Data File : PD090486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 11:17
 Operator : AR\AJ
 Sample : Q3226-09
 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: Oct 03 02:06:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091725CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 18 07:48:10 2025
 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
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System Monitoring Compounds

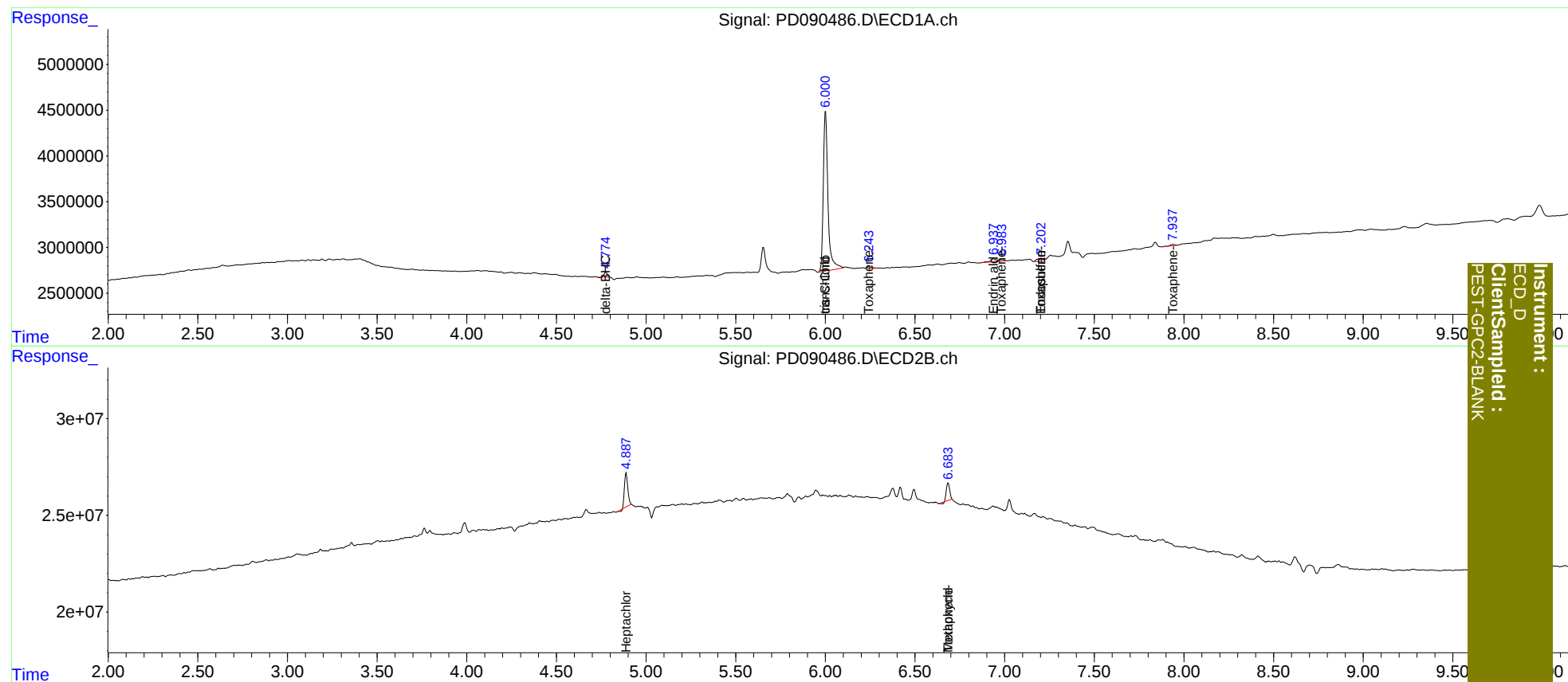
Target Compounds							
7) B delta-BHC	4.776	0.000	580503	0	0.118	N.D.	#
8) B Heptachlo...	0.000	4.889	0	22483776	N.D.	0.726	
9) A Endosulfan I	6.111f	0.000	77294	0	<MDL	N.D.	#
10) B trans-Chl...	6.001f	0.000	31450575	0	6.875	N.D.	#
11) B cis-Chlor...	6.001	0.000	31450575	0	6.641	N.D.	#
12) B 4,4'-DDE	6.244f	0.000	370831	0	<MDL	N.D.	#
17) MA 4,4'-DDT	6.985	0.000	335339	0	<MDL	N.D.	#
18) B Endrin al...	6.939	0.000	655523	0	0.208	N.D.	#
19) B Endosulfa...	7.204f	0.000	828940	0	0.214	N.D.	#
20) A Methoxychlor	0.000	6.685f	0	11269582	N.D.	0.944	
22) Toxaphene-1	6.244	0.000	370831	0	11.817	N.D.	#
24) Toxaphene-3	6.985f	6.685f	335339	11269582	2.898	18.718	#
25) Toxaphene-4	7.204f	0.000	828940	0	9.700	N.D.	#
26) Toxaphene-5	7.938	0.000	272748	0	4.566	N.D.	#

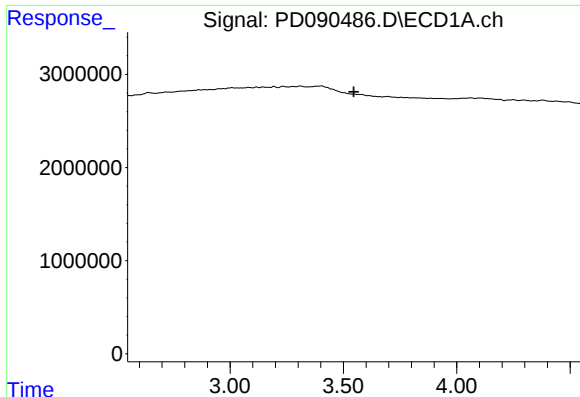
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 02 Oct 2025 11:17
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Sample : Q3226-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

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Quant Title : GC Extractables
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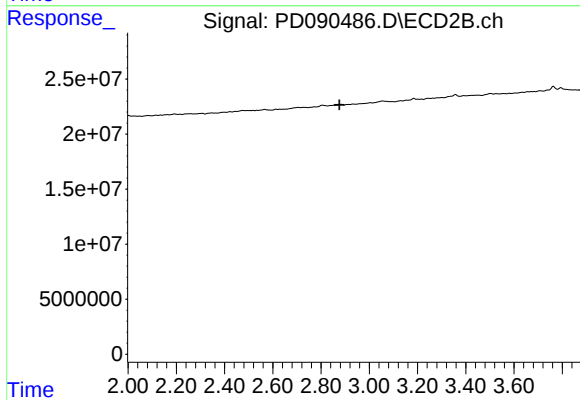




#1 Tetrachloro-m-xylene

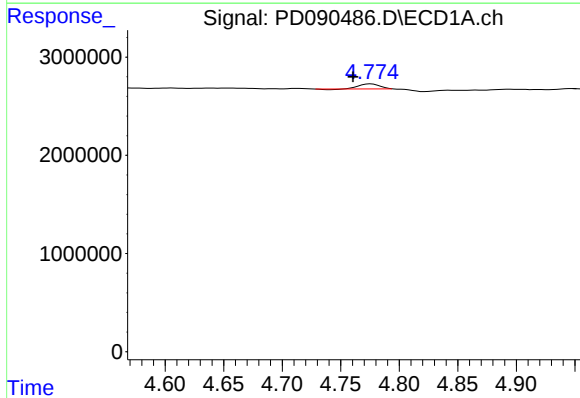
R.T.: 0.000 min
Exp R.T. : 3.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



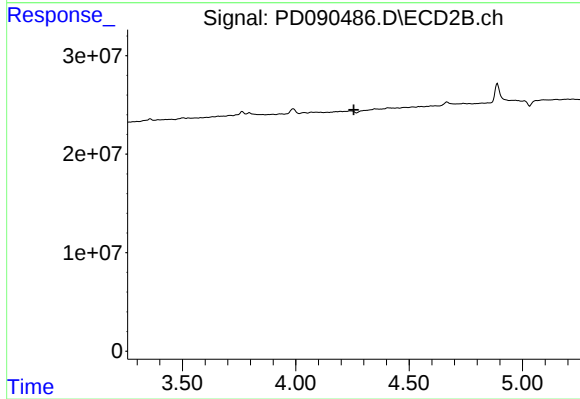
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.876 min
Response: 0
Conc: N.D.



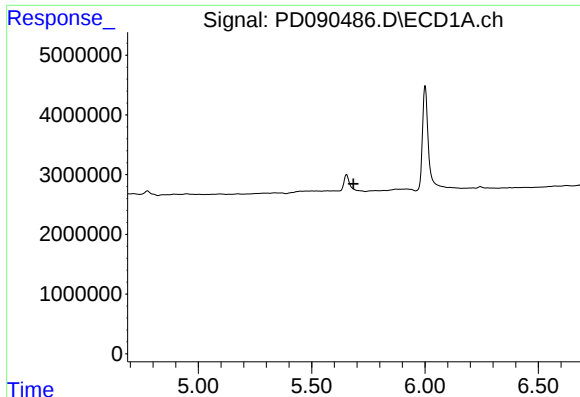
#7 delta-BHC

R.T.: 4.776 min
Delta R.T.: 0.015 min
Response: 580503
Conc: 0.12 ng/ml



#7 delta-BHC

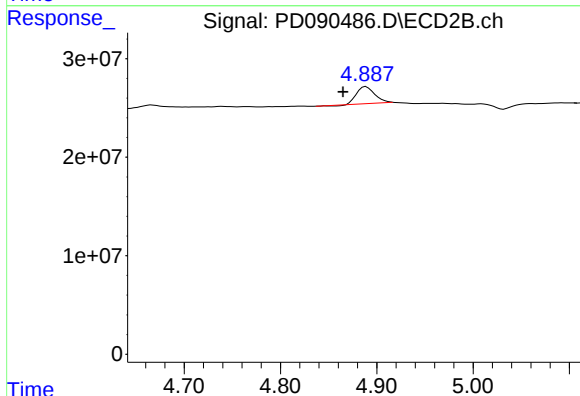
R.T.: 0.000 min
Exp R.T. : 4.256 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

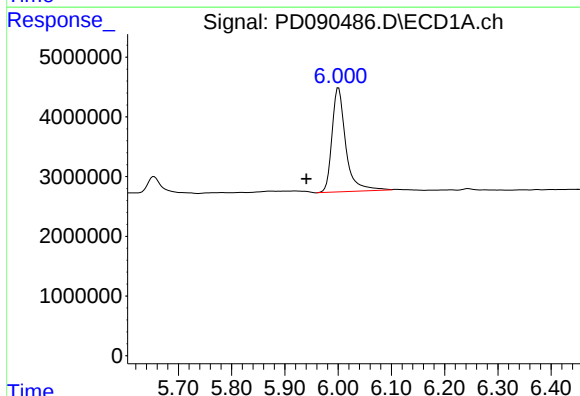
R.T.: 0.000 min
Exp R.T.: 5.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



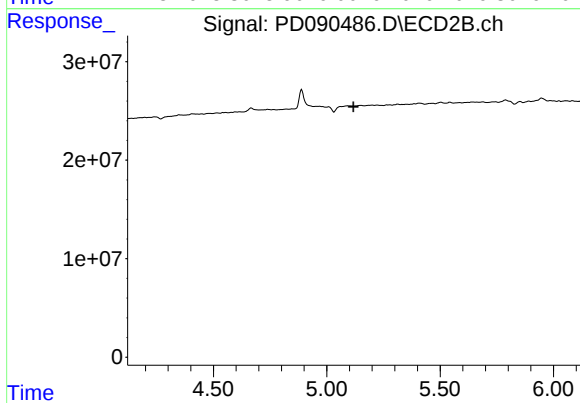
#8 Heptachlor epoxide

R.T.: 4.889 min
Delta R.T.: 0.024 min
Response: 22483776
Conc: 0.73 ng/ml



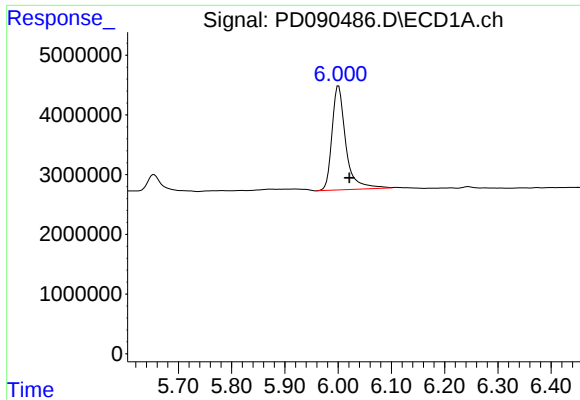
#10 trans-Chlordane

R.T.: 6.001 min
Delta R.T.: 0.060 min
Response: 31450575
Conc: 6.87 ng/ml



#10 trans-Chlordane

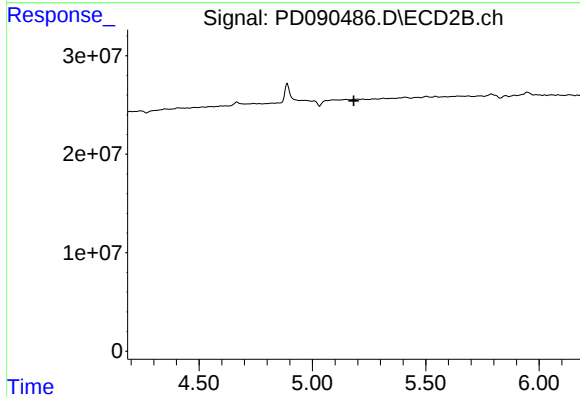
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

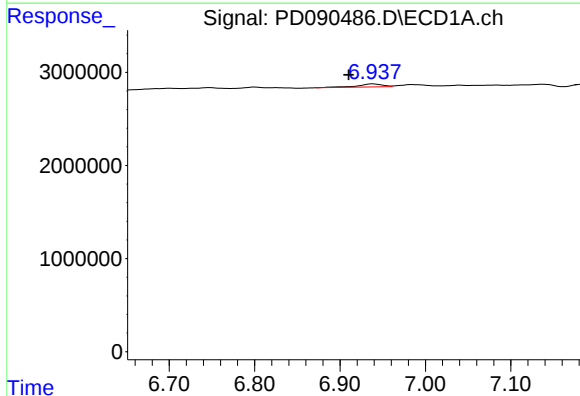
R.T.: 6.001 min
Delta R.T.: -0.020 min
Response: 31450575
Conc: 6.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



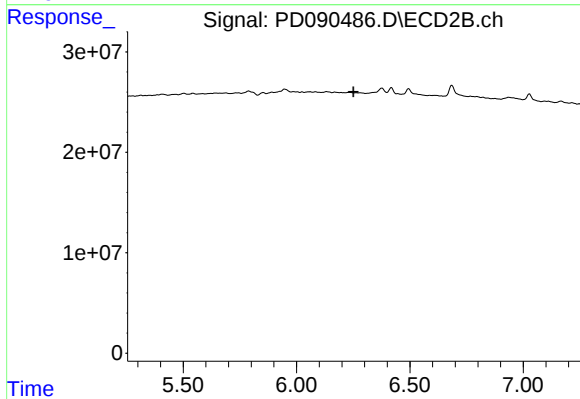
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



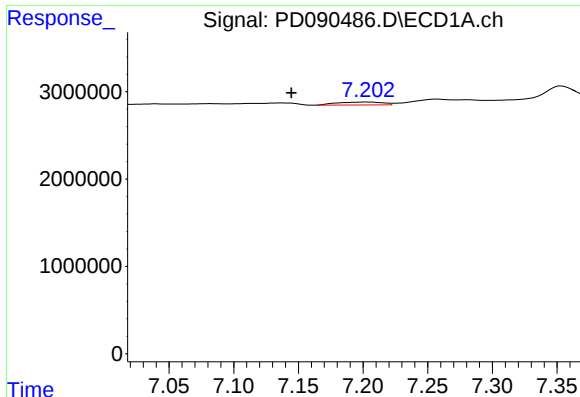
#18 Endrin aldehyde

R.T.: 6.939 min
Delta R.T.: 0.029 min
Response: 655523
Conc: 0.21 ng/ml



#18 Endrin aldehyde

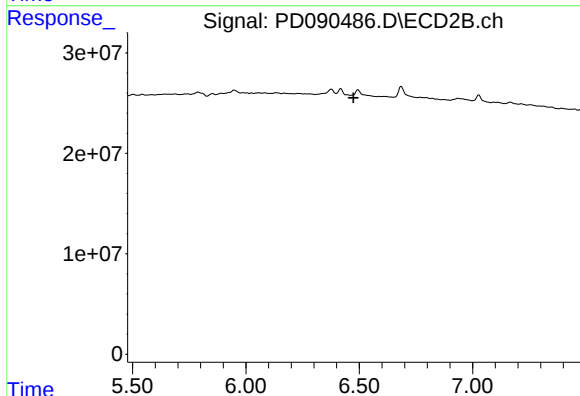
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

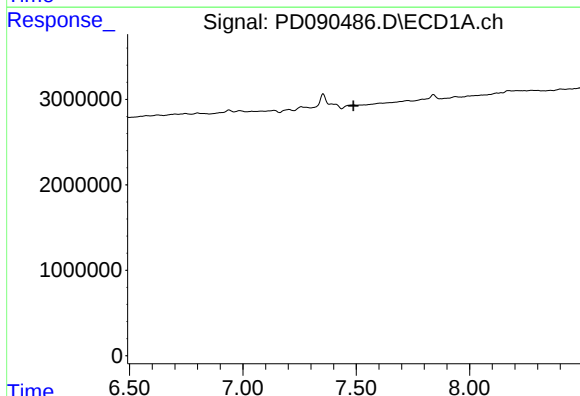
R.T.: 7.204 min
Delta R.T.: 0.059 min
Response: 828940
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



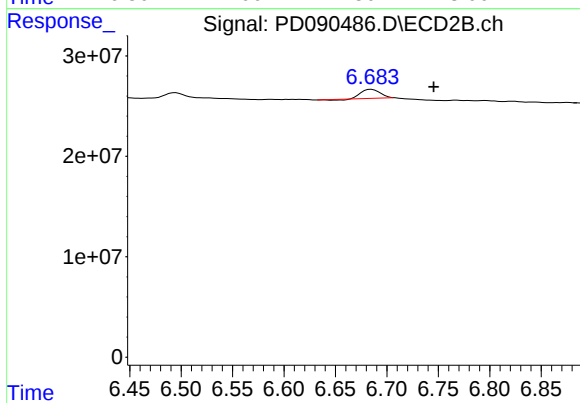
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.475 min
Response: 0
Conc: N.D.



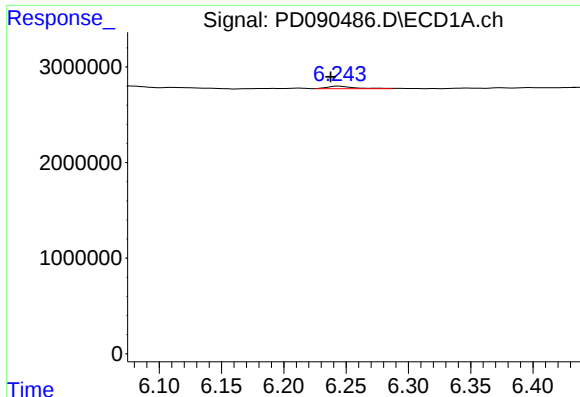
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#20 Methoxychlor

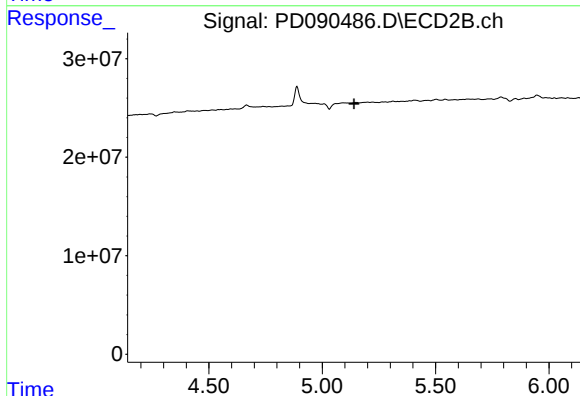
R.T.: 6.685 min
Delta R.T.: -0.061 min
Response: 11269582
Conc: 0.94 ng/ml



#22 Toxaphene-1

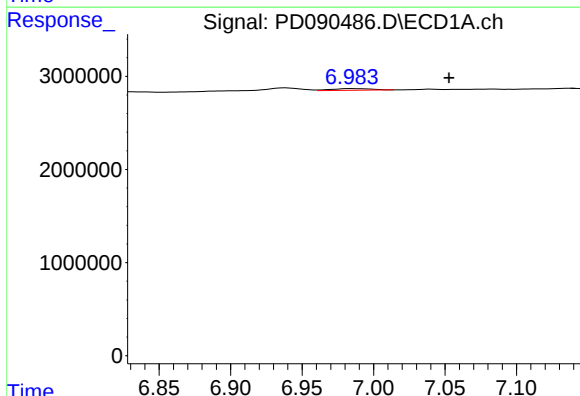
R.T.: 6.244 min
Delta R.T.: 0.007 min
Response: 370831
Conc: 11.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



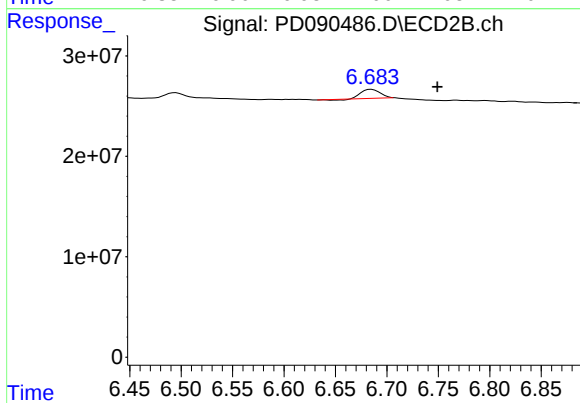
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



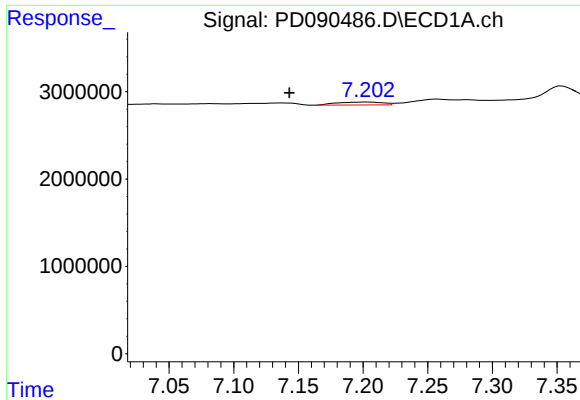
#24 Toxaphene-3

R.T.: 6.985 min
Delta R.T.: -0.068 min
Response: 335339
Conc: 2.90 ng/ml



#24 Toxaphene-3

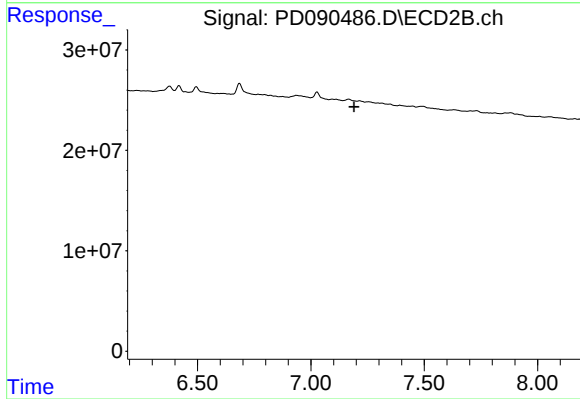
R.T.: 6.685 min
Delta R.T.: -0.064 min
Response: 11269582
Conc: 18.72 ng/ml



#25 Toxaphene-4

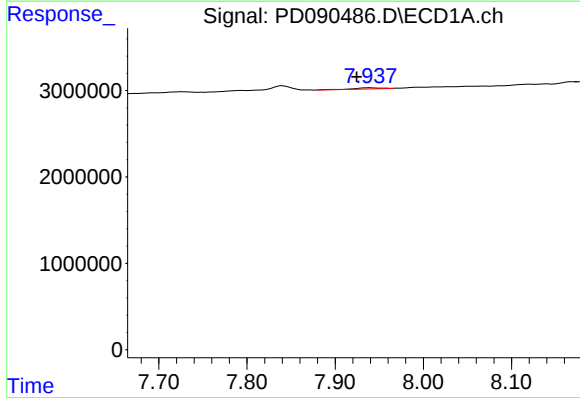
R.T.: 7.204 min
Delta R.T.: 0.061 min
Response: 828940
Conc: 9.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



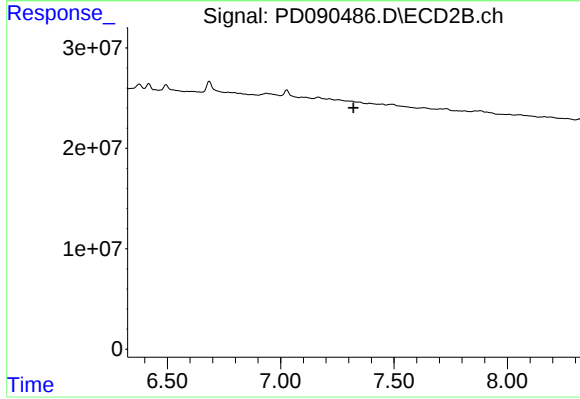
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



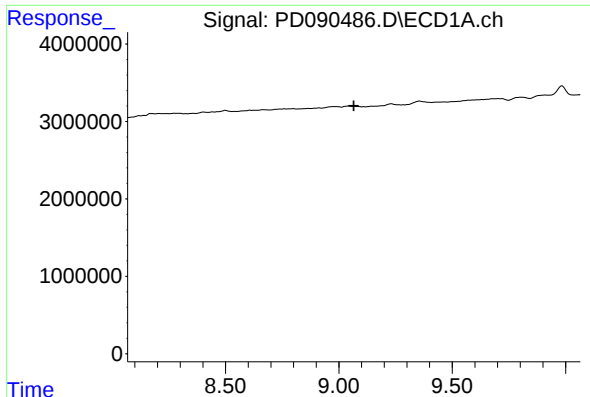
#26 Toxaphene-5

R.T.: 7.938 min
Delta R.T.: 0.014 min
Response: 272748
Conc: 4.57 ng/ml



#26 Toxaphene-5

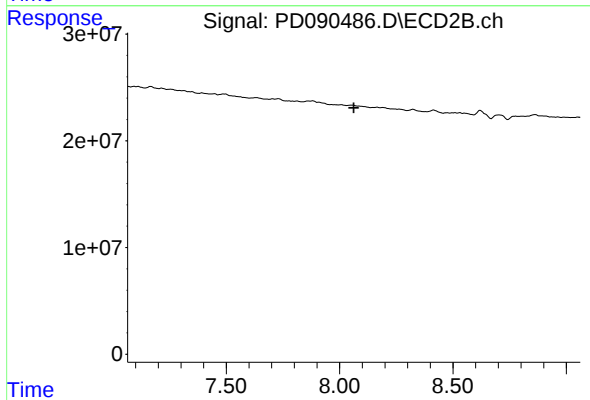
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.063 min
Response: 0
Conc: N.D.