

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012125\
 Data File : PD087468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 12:12
 Operator : AR\AJ
 Sample : PIBLK098
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK462

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 03:18:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 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

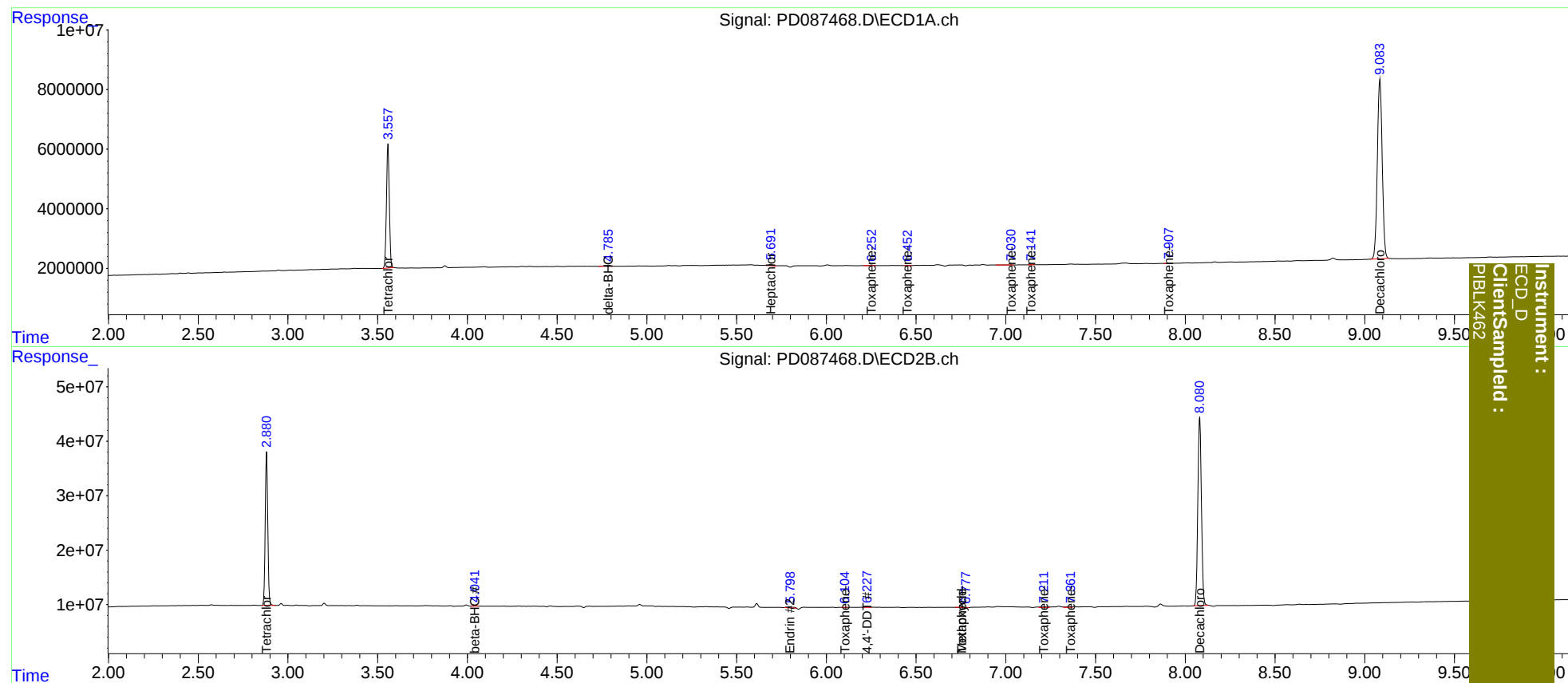
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.882	46457454	279.8E6	22.796	22.621
27)	SA Decachlor...	9.085	8.081	113.4E6	483.8E6	33.925	33.402
Target Compounds							
2)	A alpha-BHC	4.015	3.385	32984	735687	<MDL	<MDL #
3)	MA gamma-BHC...	4.349	0.000	22154	0	<MDL	N.D. #
4)	MA Heptachlor	4.928	4.042f	32061	863491	<MDL	<MDL #
5)	MB Aldrin	0.000	4.374	0	824092	N.D.	<MDL
6)	B beta-BHC	4.503	4.042	123038	863491	<MDL	0.101 #
7)	B delta-BHC	4.786	4.289	735337	596495	0.178	<MDL #
8)	B Heptachlo...	5.691	4.900	711377	6104	0.190	<MDL #
9)	A Endosulfan I	6.113	5.296f	128571	-1834	<MDL	N.D. #
10)	B trans-Chl...	5.912f	0.000	56875	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.253f	0.000	274347	0	<MDL	N.D. #
13)	MA Dieldrin	6.373	5.560f	36772	417415	<MDL	<MDL #
14)	MA Endrin	0.000	5.799	0	4395112	N.D.	0.294
16)	A 4,4'-DDD	0.000	5.878f	0	752835	N.D.	<MDL
17)	MA 4,4'-DDT	7.031	6.228f	64561	1750548	<MDL	0.127 #
18)	B Endrin al...	6.933	6.257	-56913	289489	N.D.	<MDL
19)	B Endosulfa...	7.143	0.000	32986	0	<MDL	N.D. #
20)	A Methoxychlor	7.516	6.757	85974	882381	<MDL	0.143 #
21)	B Endrin ke...	7.668	0.000	212686	0	<MDL	N.D. #
22)	Toxaphene-1	6.253	0.000	274347	0	12.008	N.D. #
23)	Toxaphene-2	6.456	6.105	64617	269090	2.007	2.875 #
24)	Toxaphene-3	7.031	6.757	64561	882381	0.727	2.965 #
25)	Toxaphene-4	7.143	7.213	32986	3358529	0.505	15.854 #
26)	Toxaphene-5	7.909	7.363	53872	2752759	1.109	17.751 #

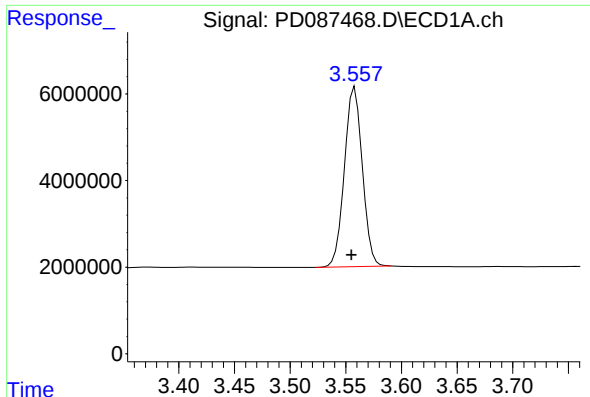
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Jan 2025 12:12
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ALS Vial : 2 Sample Multiplier: 1

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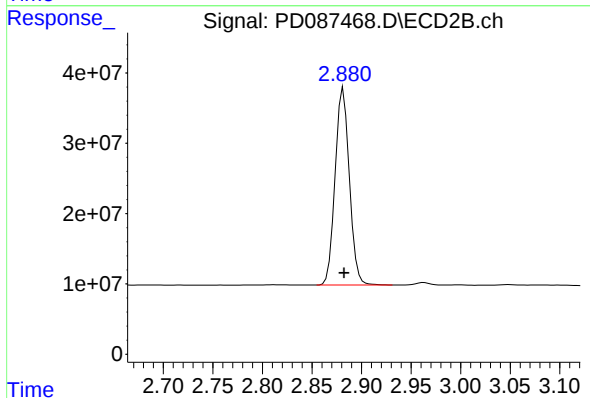




#1 Tetrachloro-m-xylene

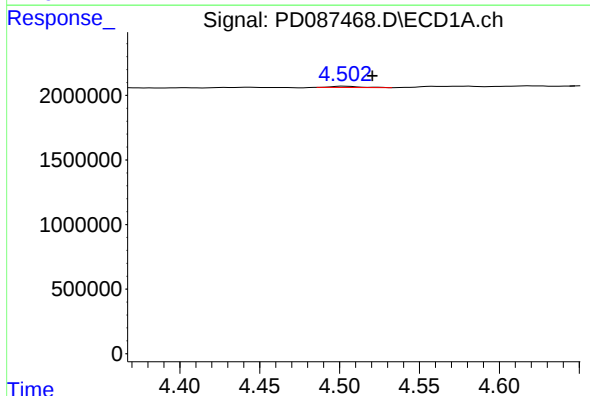
R.T.: 3.558 min
Delta R.T.: 0.003 min
Response: 46457454
Conc: 22.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK462



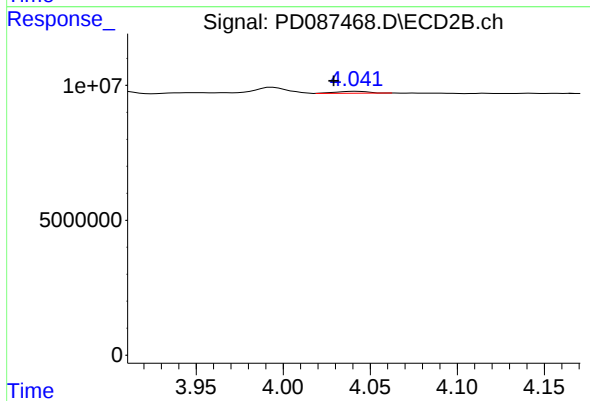
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 279776468
Conc: 22.62 ng/ml



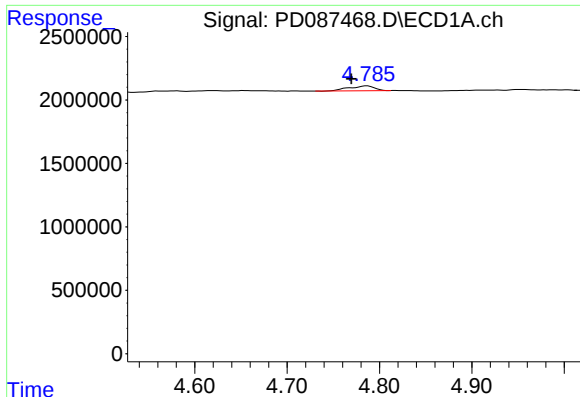
#6 beta-BHC

R.T.: 4.503 min
Delta R.T.: -0.017 min
Response: 123038
Conc: N.D.



#6 beta-BHC

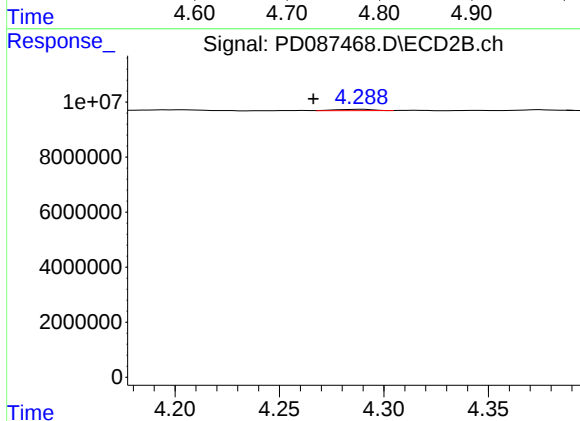
R.T.: 4.042 min
Delta R.T.: 0.013 min
Response: 863491
Conc: 0.10 ng/ml



#7 delta-BHC

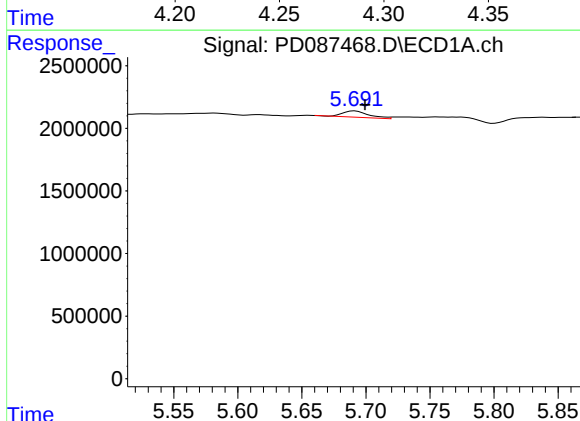
R.T.: 4.786 min
Delta R.T.: 0.017 min
Response: 735337
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK462



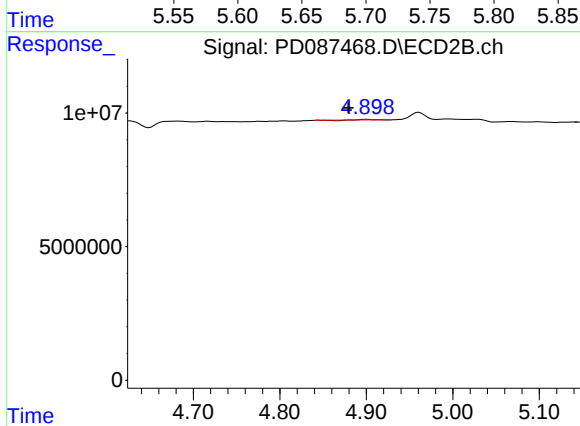
#7 delta-BHC

R.T.: 4.289 min
Delta R.T.: 0.023 min
Response: 596495
Conc: N.D.



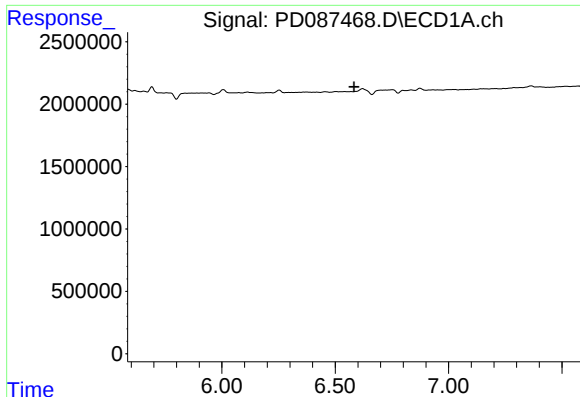
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.008 min
Response: 711377
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

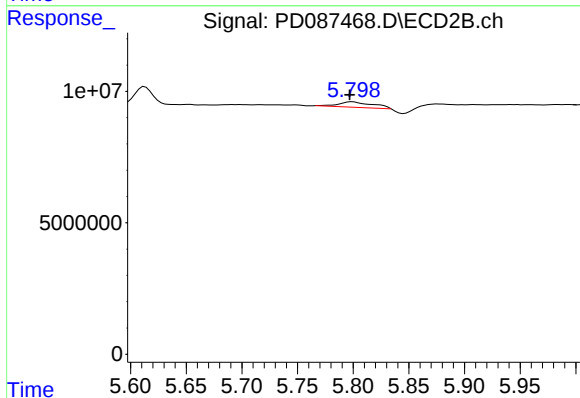
R.T.: 4.900 min
Delta R.T.: 0.020 min
Response: 6104
Conc: N.D.



#14 Endrin

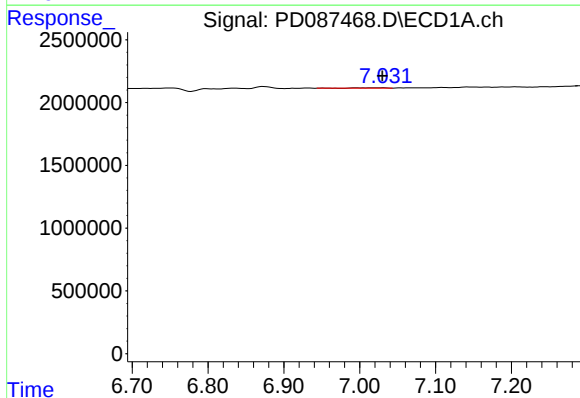
R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK462



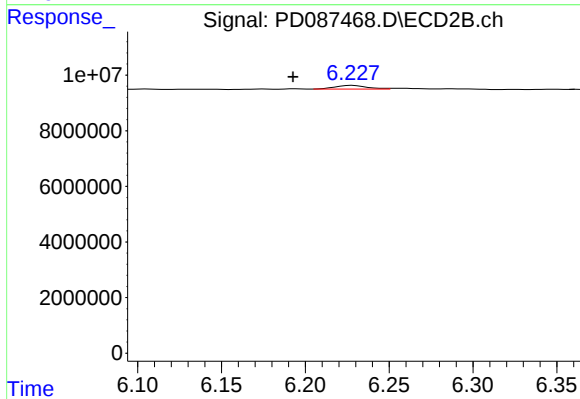
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 4395112
Conc: 0.29 ng/ml



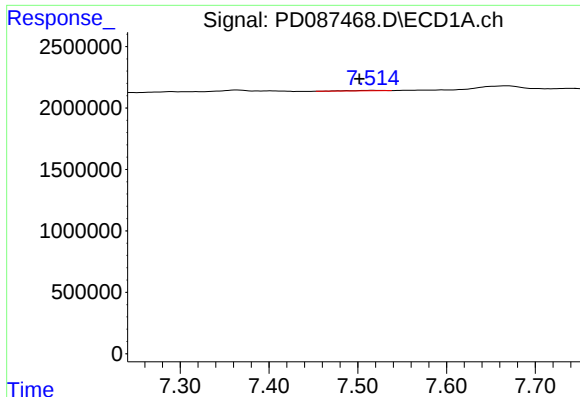
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 64561
Conc: N.D.



#17 4,4'-DDT

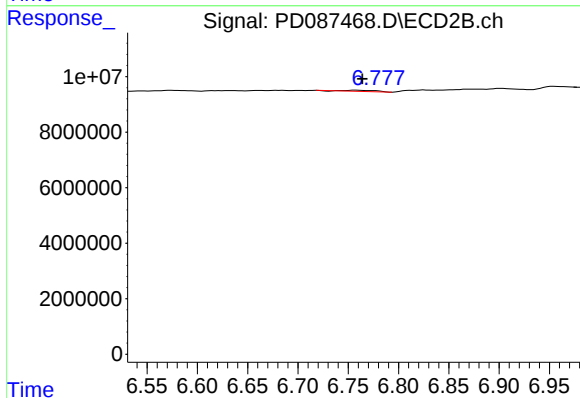
R.T.: 6.228 min
Delta R.T.: 0.035 min
Response: 1750548
Conc: 0.13 ng/ml



#20 Methoxychlor

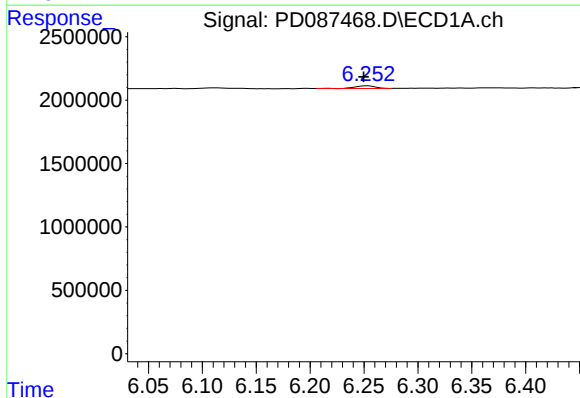
R.T.: 7.516 min
Delta R.T.: 0.014 min
Response: 85974
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK462



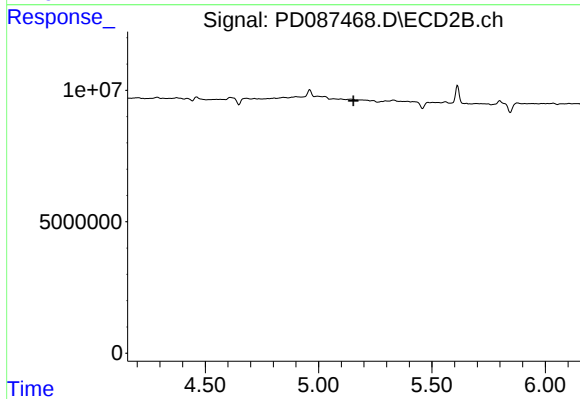
#20 Methoxychlor

R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 882381
Conc: 0.14 ng/ml



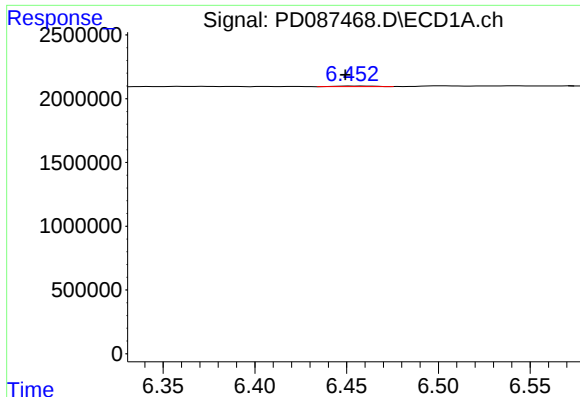
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 274347
Conc: 12.01 ng/ml



#22 Toxaphene-1

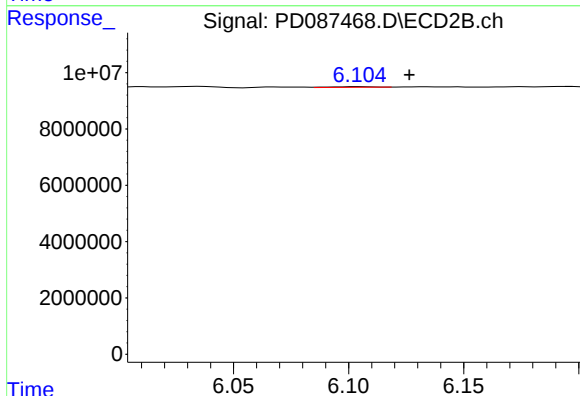
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

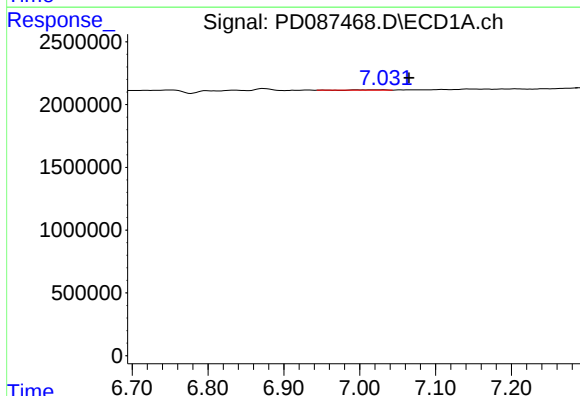
R.T.: 6.456 min
Delta R.T.: 0.006 min
Response: 64617
Conc: 2.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK462



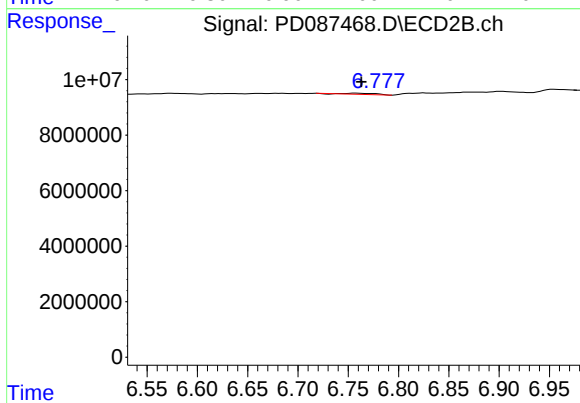
#23 Toxaphene-2

R.T.: 6.105 min
Delta R.T.: -0.021 min
Response: 269090
Conc: 2.87 ng/ml



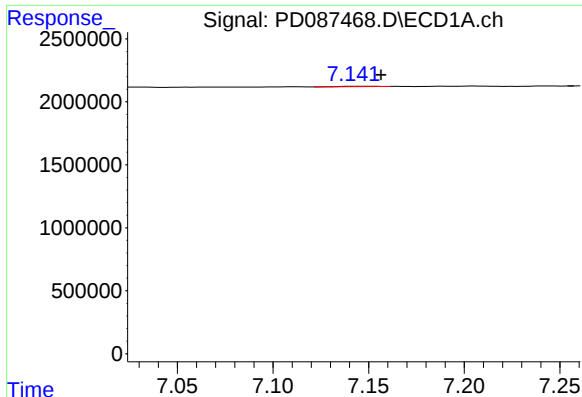
#24 Toxaphene-3

R.T.: 7.031 min
Delta R.T.: -0.035 min
Response: 64561
Conc: 0.73 ng/ml



#24 Toxaphene-3

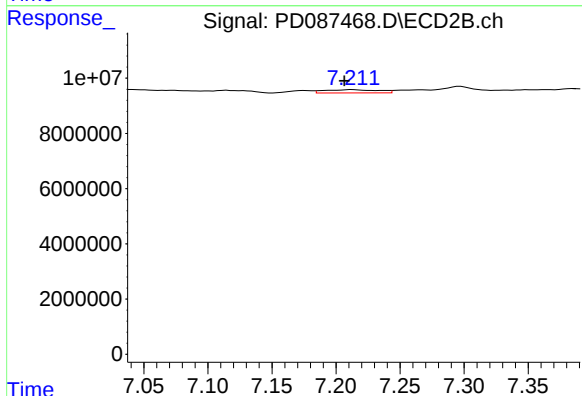
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 882381
Conc: 2.96 ng/ml



#25 Toxaphene-4

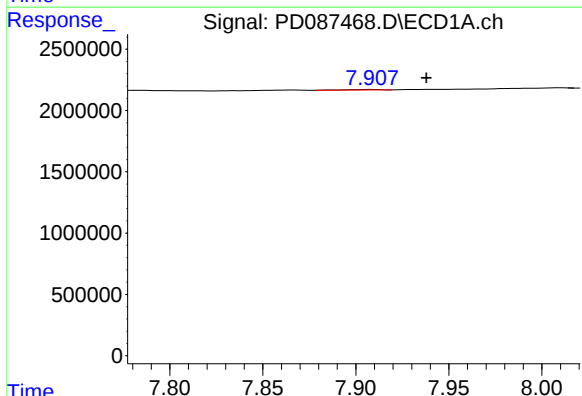
R.T.: 7.143 min
Delta R.T.: -0.013 min
Response: 32986
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK462



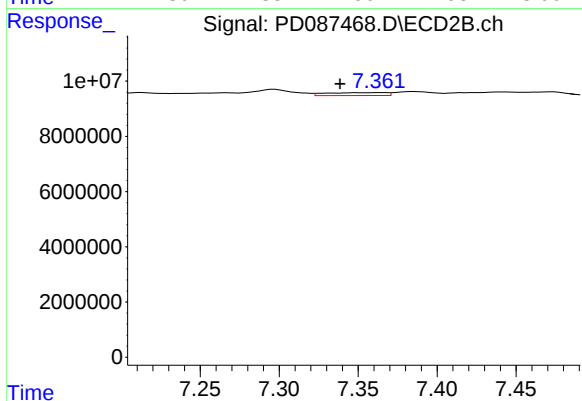
#25 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: 0.007 min
Response: 3358529
Conc: 15.85 ng/ml



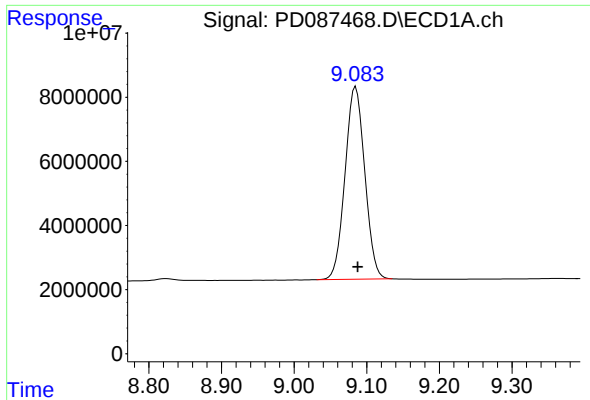
#26 Toxaphene-5

R.T.: 7.909 min
Delta R.T.: -0.029 min
Response: 53872
Conc: 1.11 ng/ml



#26 Toxaphene-5

R.T.: 7.363 min
Delta R.T.: 0.024 min
Response: 2752759
Conc: 17.75 ng/ml



#27 Decachlorobiphenyl

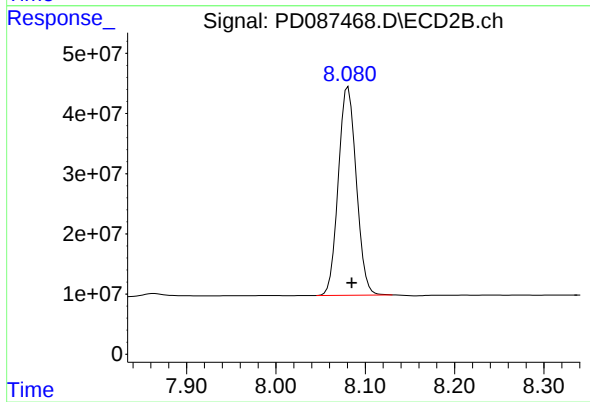
R.T.: 9.085 min

Delta R.T.: -0.003 min

Response: 113421336

Conc: 33.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK462



#27 Decachlorobiphenyl

R.T.: 8.081 min

Delta R.T.: -0.004 min

Response: 483809871

Conc: 33.40 ng/ml