

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 21:15
 Operator : AR\AJ
 Sample : Q1229-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:12:41 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

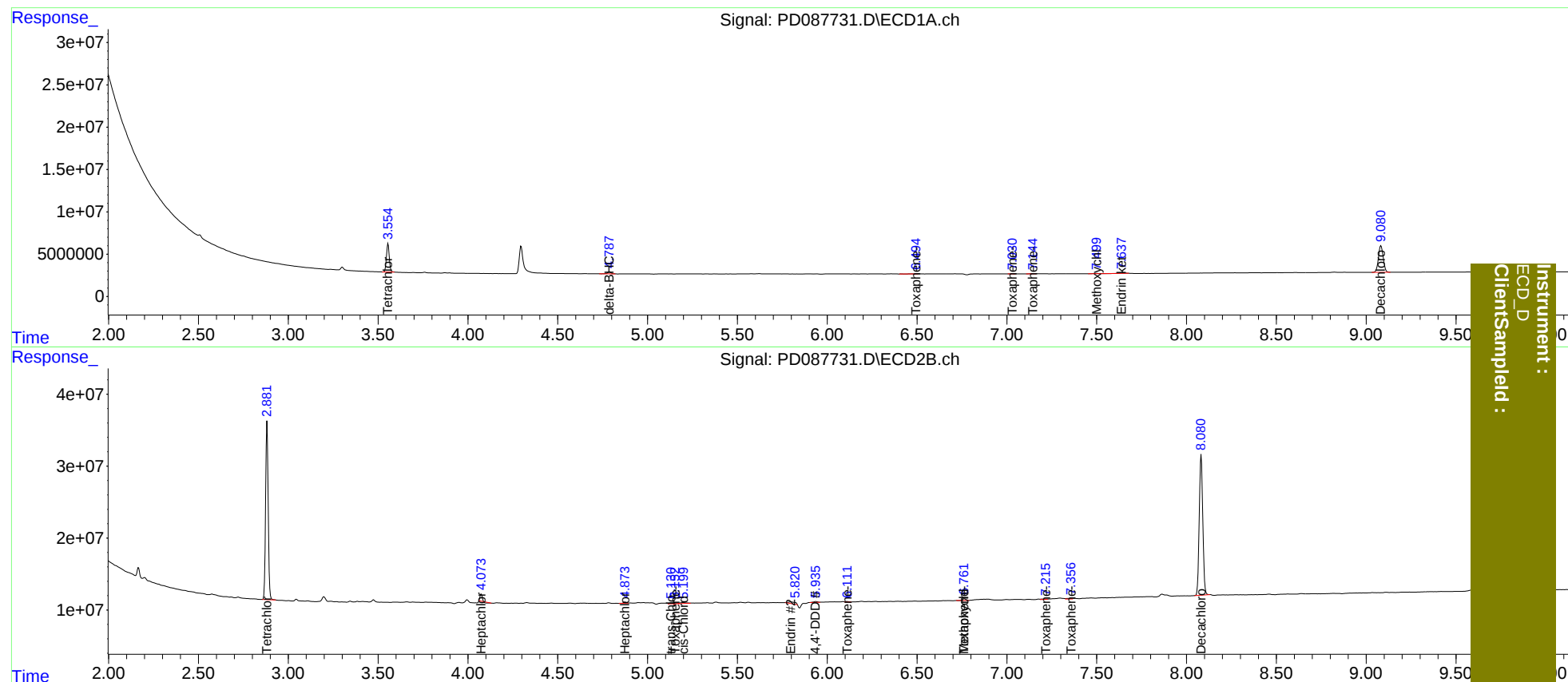
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	36745053	247.3E6	18.030	19.997
27)	SA Decachlor...	9.082	8.081	58131112	267.7E6	17.387	18.484
Target Compounds							
2)	A alpha-BHC	0.000	3.385	0	706937	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.694f	0	46232	N.D.	<MDL
4)	MA Heptachlor	4.948	4.074	179383	6246611	<MDL	0.335 #
5)	MB Aldrin	5.278	0.000	60080	0	<MDL	N.D. #
6)	B beta-BHC	4.521	4.045	179585	62730	<MDL	<MDL #
7)	B delta-BHC	4.788	4.264	3153529	395900	0.763	<MDL #
8)	B Heptachlo...	5.691	4.875	113199	1987636	<MDL	0.117 #
9)	A Endosulfan I	6.087	5.249	29003	478435	<MDL	<MDL #
10)	B trans-Chl...	5.945	5.131	221928	2344322	<MDL	0.130 #
11)	B cis-Chlor...	6.087f	5.200	29003	3448298	<MDL	0.199 #
12)	B 4,4'-DDE	6.249f	5.382	-117198	1460850	N.D.	<MDL
13)	MA Dieldrin	6.356	5.518	174366	773512	<MDL	<MDL #
14)	MA Endrin	6.579	5.799	101934	6486812	<MDL	0.434 #
16)	A 4,4'-DDD	6.712	5.937	167151	1811410	<MDL	0.135 #
17)	MA 4,4'-DDT	7.030	6.192	142748	949674	<MDL	<MDL #
18)	B Endrin al...	6.918	6.271	88032	509189	<MDL	<MDL #
19)	B Endosulfa...	7.146	6.489	75183	309062	<MDL	<MDL #
20)	A Methoxychlor	7.500	6.762	606094	2781914	0.383	0.452
21)	B Endrin ke...	7.639	6.998	1145941	429377	0.333	<MDL #
22)	Toxaphene-1	6.249	5.153	-117198	1453573	N.D.	16.747
23)	Toxaphene-2	6.494f	6.112	25470	1001145	0.791	10.696 #
24)	Toxaphene-3	7.030	6.762	142748	2781914	1.608	9.346 #
25)	Toxaphene-4	7.146	7.217	75183	1236274	1.152	5.836 #
26)	Toxaphene-5	7.920	7.357	-157731	1824220	N.D.	11.763

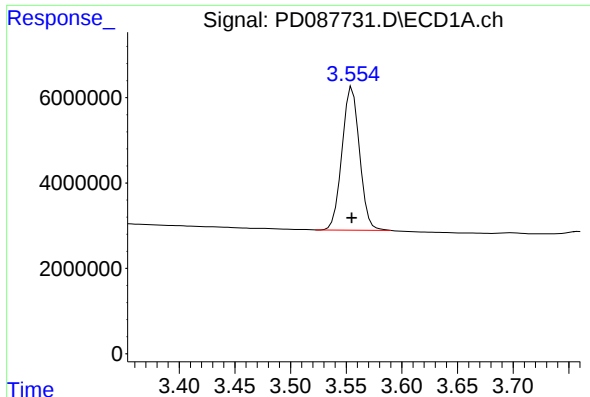
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Feb 2025 21:15
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ALS Vial : 33 Sample Multiplier: 1

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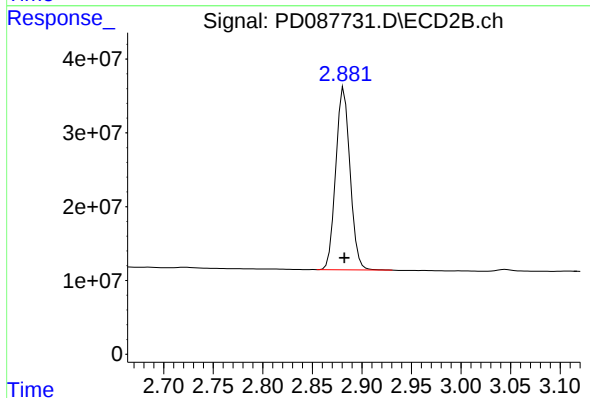




#1 Tetrachloro-m-xylene

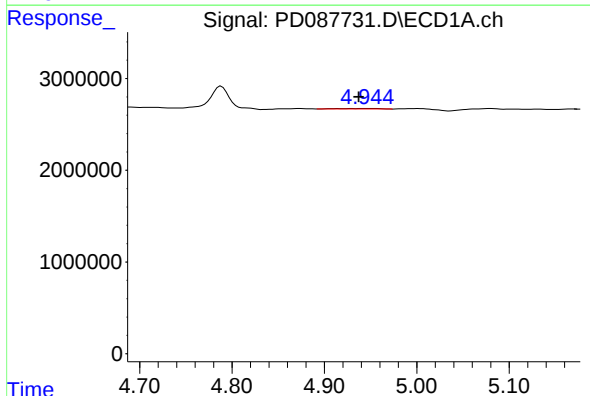
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 36745053
Conc: 18.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



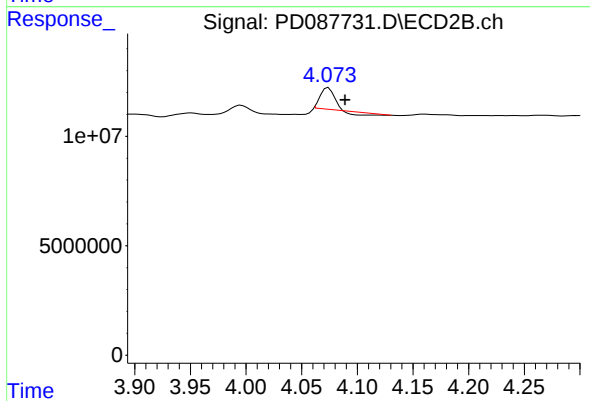
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 247312629
Conc: 20.00 ng/ml



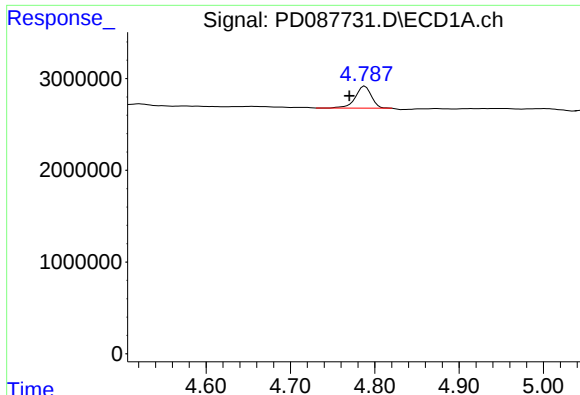
#4 Heptachlor

R.T.: 4.948 min
Delta R.T.: 0.011 min
Response: 179383
Conc: N.D.



#4 Heptachlor

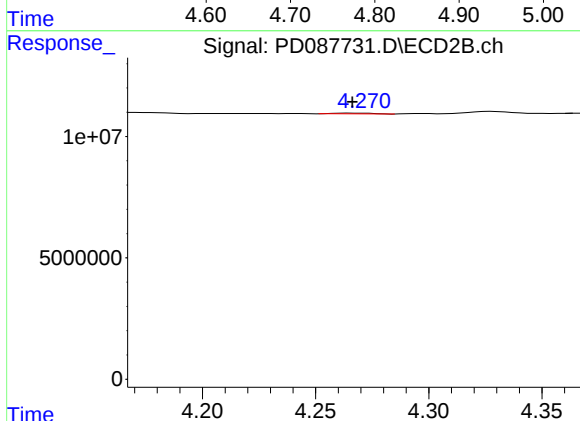
R.T.: 4.074 min
Delta R.T.: -0.015 min
Response: 6246611
Conc: 0.33 ng/ml



#7 delta-BHC

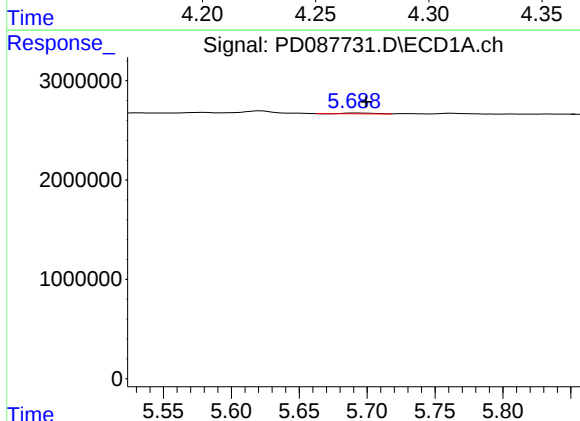
R.T.: 4.788 min
Delta R.T.: 0.019 min
Response: 3153529
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



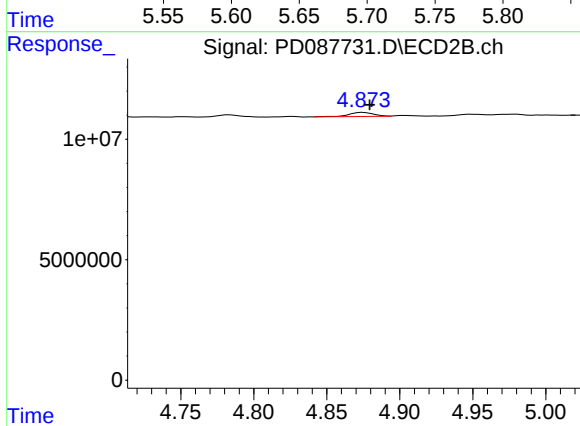
#7 delta-BHC

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 395900
Conc: N.D.



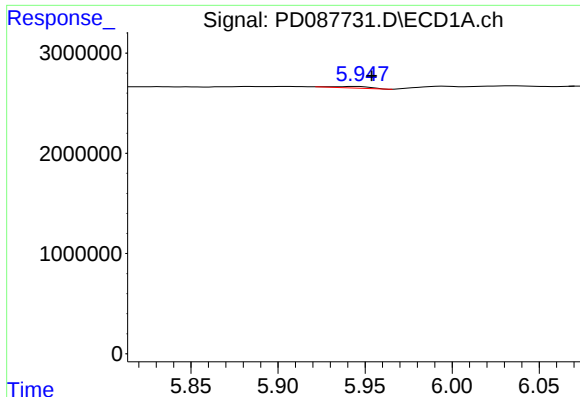
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.008 min
Response: 113199
Conc: N.D.



#8 Heptachlor epoxide

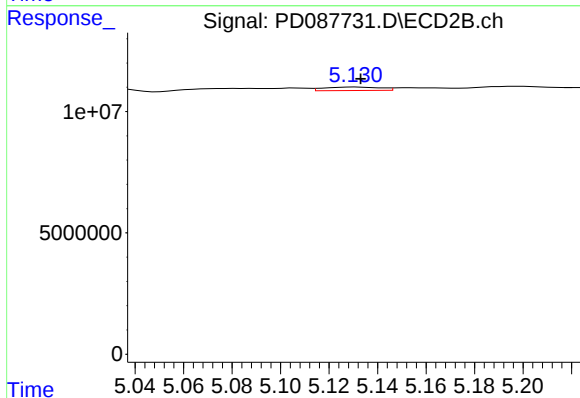
R.T.: 4.875 min
Delta R.T.: -0.005 min
Response: 1987636
Conc: 0.12 ng/ml



#10 trans-Chlordane

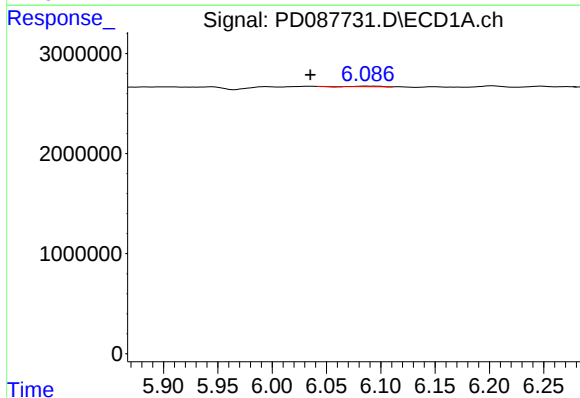
R.T.: 5.945 min
Delta R.T.: -0.009 min
Response: 221928
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



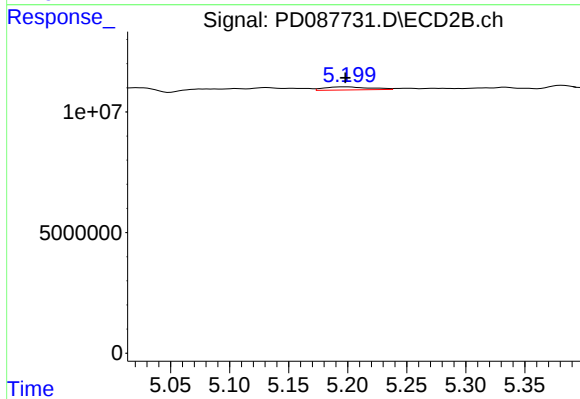
#10 trans-Chlordane

R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 2344322
Conc: 0.13 ng/ml



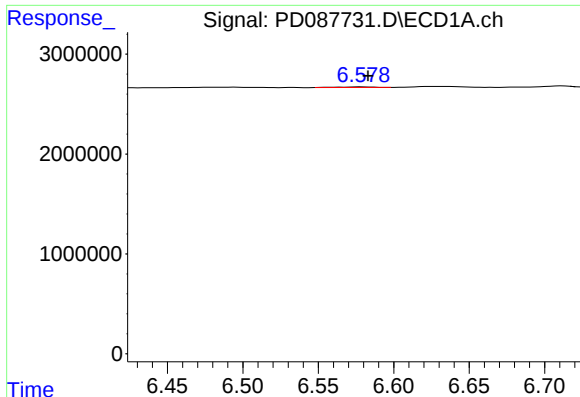
#11 cis-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.052 min
Response: 29003
Conc: N.D.



#11 cis-Chlordane

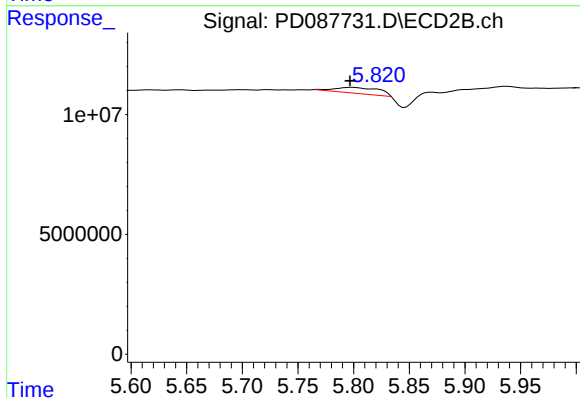
R.T.: 5.200 min
Delta R.T.: 0.002 min
Response: 3448298
Conc: 0.20 ng/ml



#14 Endrin

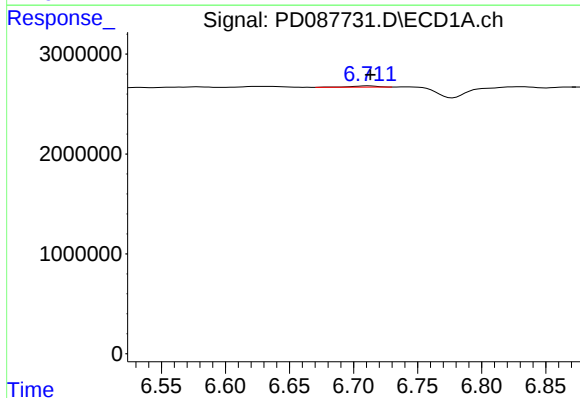
R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 101934
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



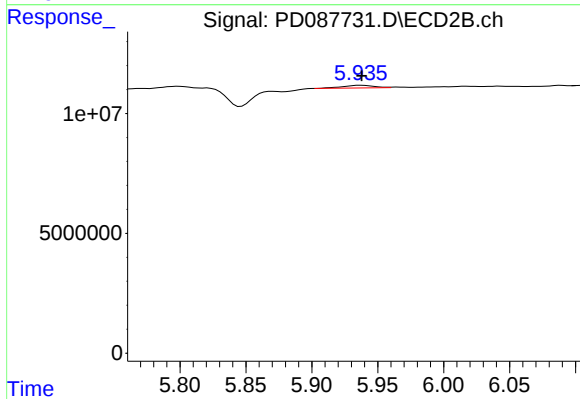
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 6486812
Conc: 0.43 ng/ml



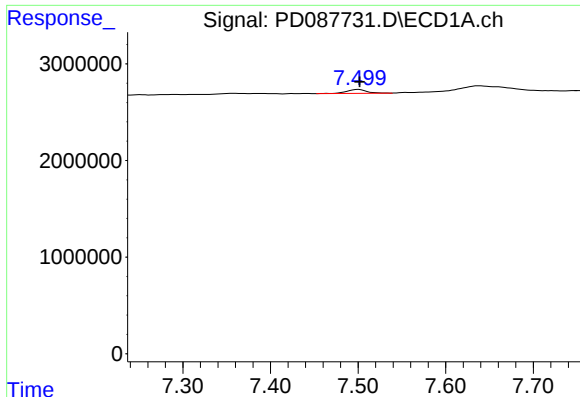
#16 4,4'-DDD

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 167151
Conc: N.D.



#16 4,4'-DDD

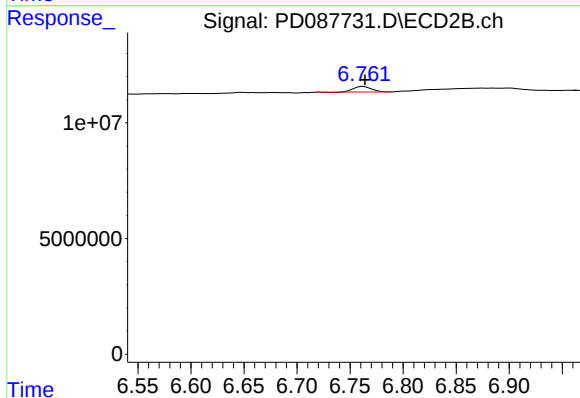
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1811410
Conc: 0.14 ng/ml



#20 Methoxychlor

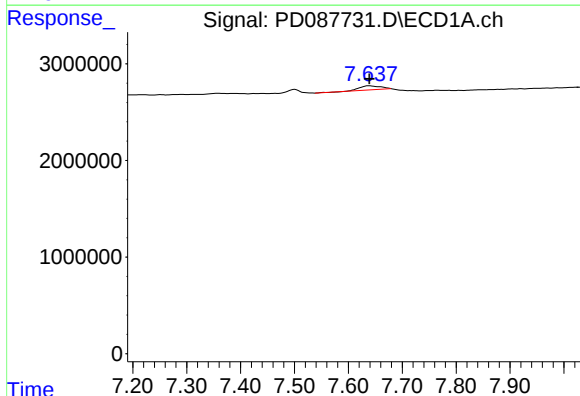
R.T.: 7.500 min
Delta R.T.: -0.002 min
Response: 606094
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



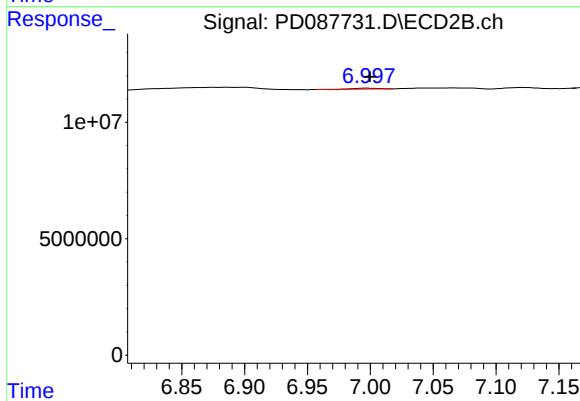
#20 Methoxychlor

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 2781914
Conc: 0.45 ng/ml



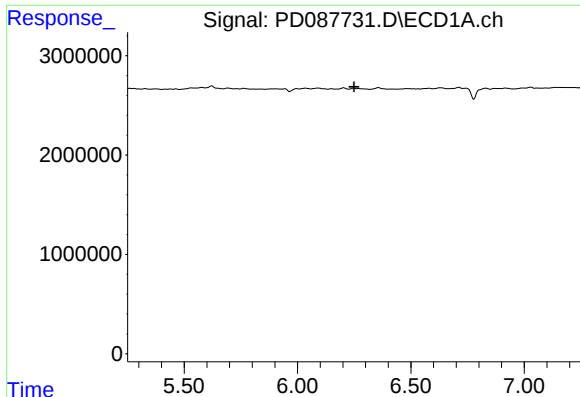
#21 Endrin ketone

R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 1145941
Conc: 0.33 ng/ml



#21 Endrin ketone

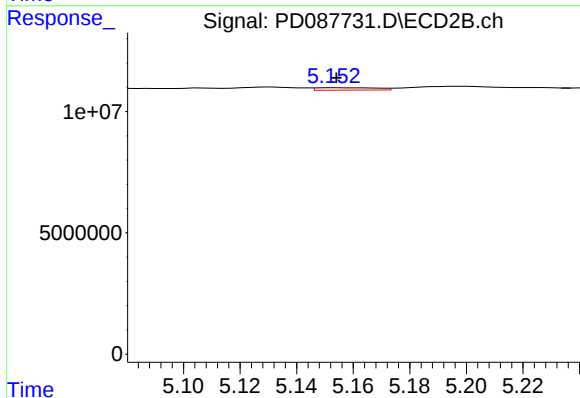
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 429377
Conc: N.D.



#22 Toxaphene-1

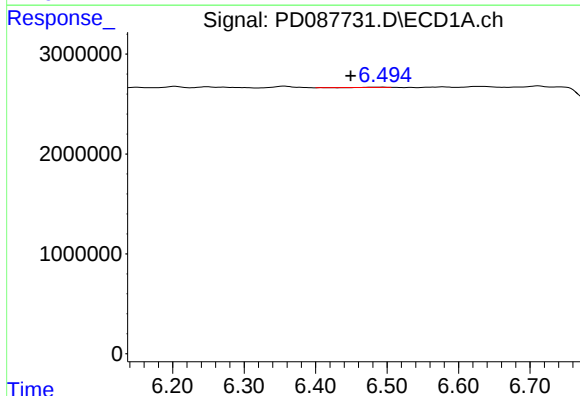
R.T.: 6.249 min
Delta R.T.: -0.001 min
Response: -117198
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



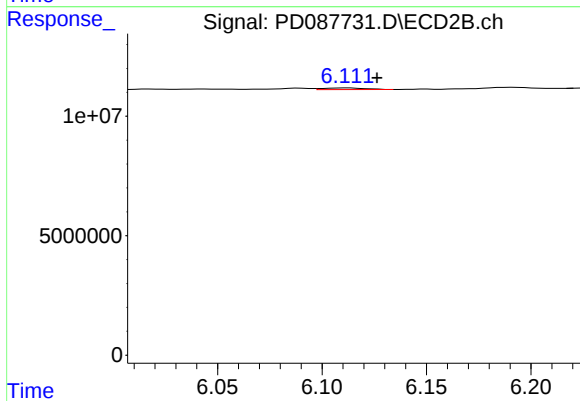
#22 Toxaphene-1

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 1453573
Conc: 16.75 ng/ml



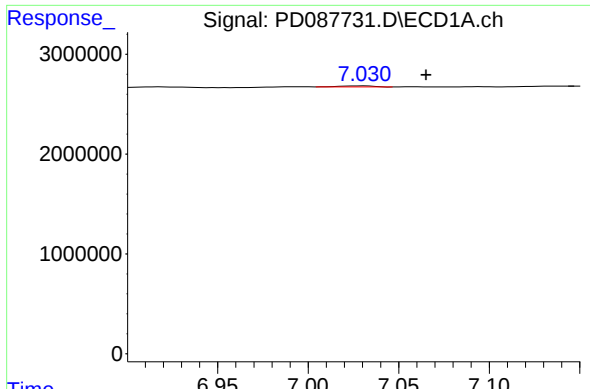
#23 Toxaphene-2

R.T.: 6.494 min
Delta R.T.: 0.045 min
Response: 25470
Conc: 0.79 ng/ml



#23 Toxaphene-2

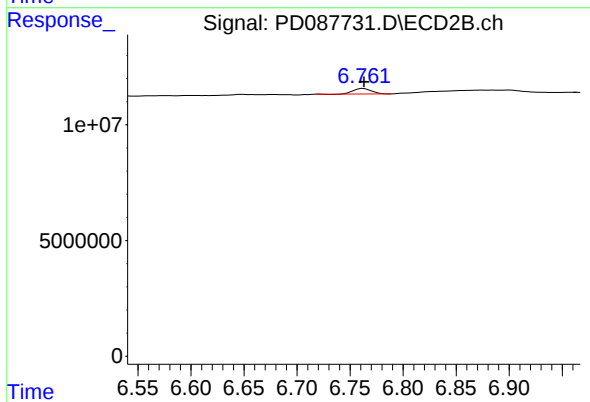
R.T.: 6.112 min
Delta R.T.: -0.014 min
Response: 1001145
Conc: 10.70 ng/ml



#24 Toxaphene-3

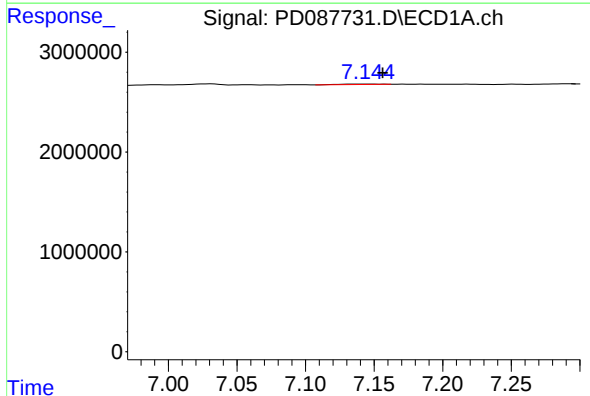
R.T.: 7.030 min
Delta R.T.: -0.035 min
Response: 142748
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



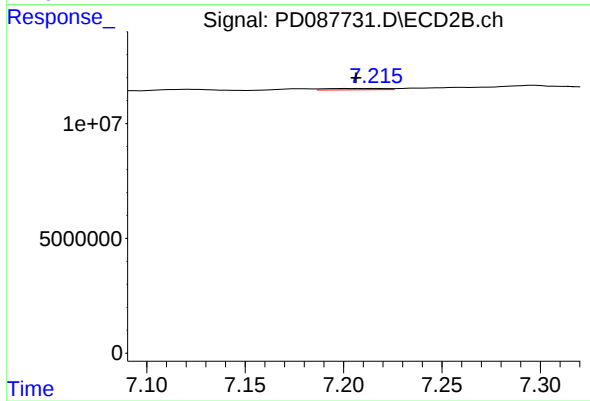
#24 Toxaphene-3

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 2781914
Conc: 9.35 ng/ml



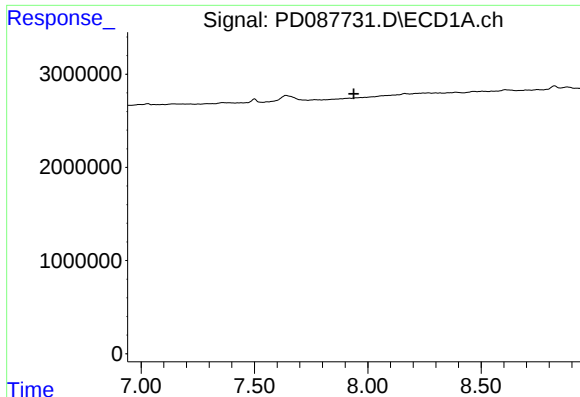
#25 Toxaphene-4

R.T.: 7.146 min
Delta R.T.: -0.010 min
Response: 75183
Conc: 1.15 ng/ml



#25 Toxaphene-4

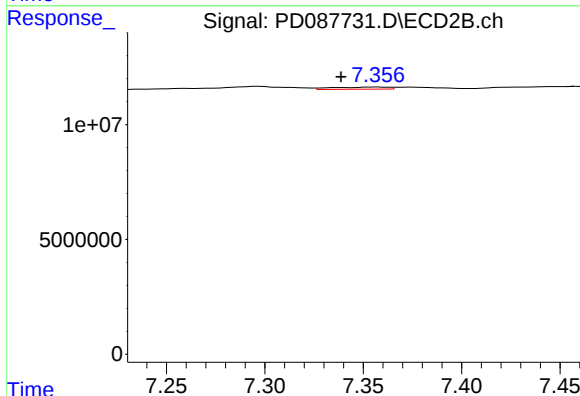
R.T.: 7.217 min
Delta R.T.: 0.010 min
Response: 1236274
Conc: 5.84 ng/ml



#26 Toxaphene-5

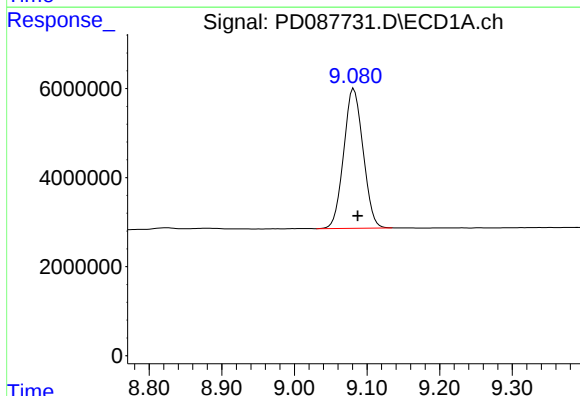
R.T.: 7.920 min
Delta R.T.: -0.018 min
Response: -157731
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



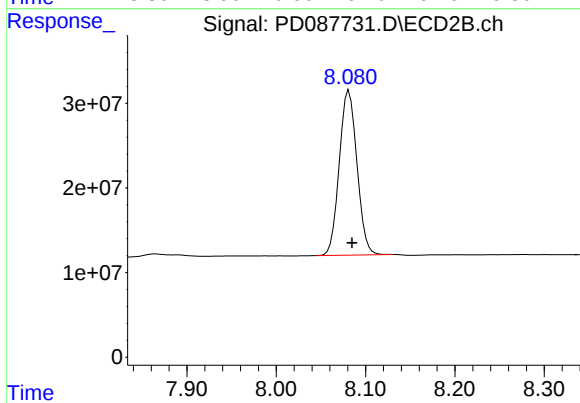
#26 Toxaphene-5

R.T.: 7.357 min
Delta R.T.: 0.019 min
Response: 1824220
Conc: 11.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 58131112
Conc: 17.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.003 min
Response: 267733072
Conc: 18.48 ng/ml