

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
 Data File : PD067186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2021 08:52
 Operator : AR\AJ
 Sample : PIBLK171
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:52:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

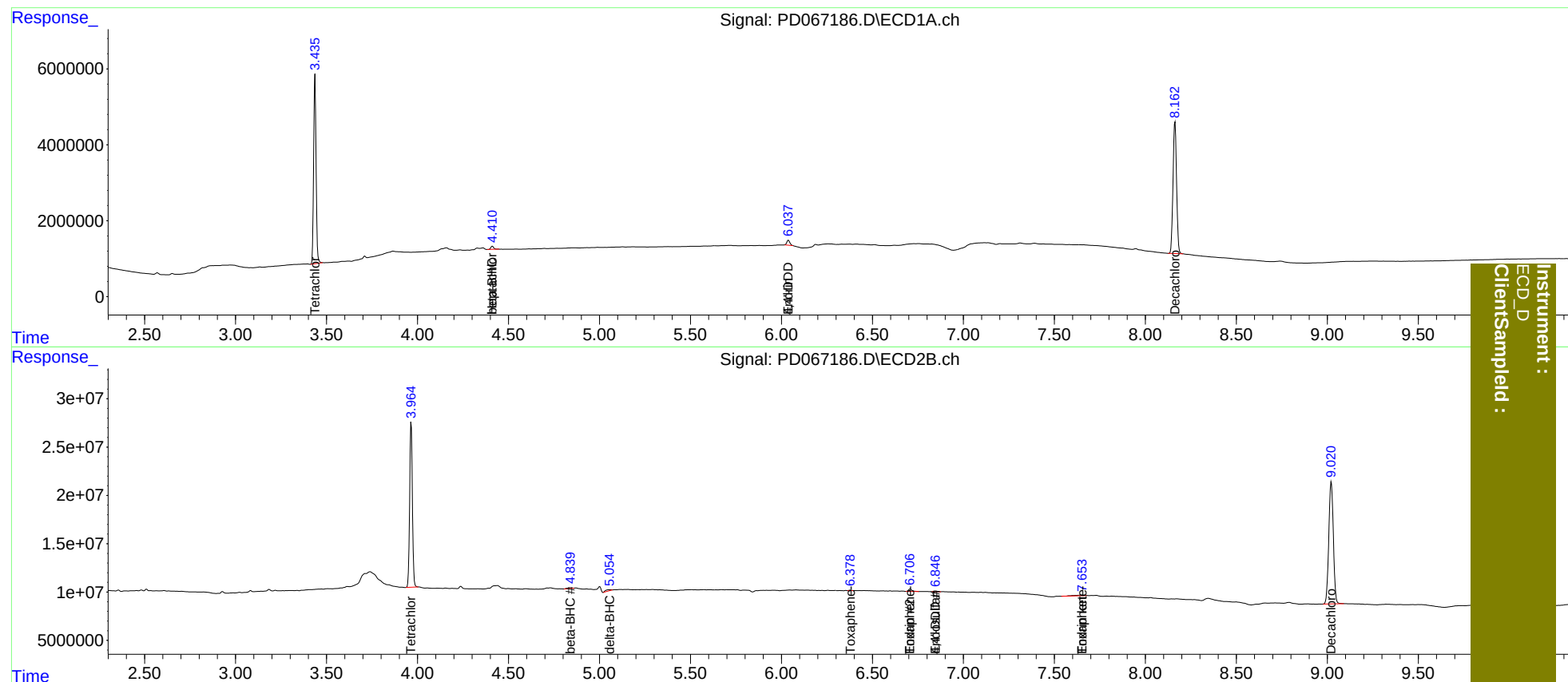
System Monitoring Compounds							
1)	SA Tetrachlo...	3.437	3.965	46534246	178.1E6	21.312	22.229
27)	SA Decachlor...	8.163	9.022	47158893	219.8E6	41.537	43.347
Target Compounds							
2)	A alpha-BHC	0.000	4.392f	0	906742	N.D.	<MDL
4)	MA Heptachlor	4.412f	0.000	949958	0	0.296	N.D. #
6)	B beta-BHC	4.412	4.840	949958	1466009	0.714	0.318 #
7)	B delta-BHC	0.000	5.056	0	2512007	N.D.	0.284
14)	MA Endrin	6.039f	6.707f	1530441	3434310	0.669	0.592
15)	B Endosulfa...	6.189f	6.847f	-12769	1103114	N.D.	0.182
16)	A 4,4'-DDD	6.039f	6.847f	1530441	1103114	0.724	0.189 #
21)	B Endrin ke...	0.000	7.654f	0	3151270	N.D.	0.477
22)	Toxaphene-1	0.000	6.379	0	411274	N.D.	12.507
23)	Toxaphene-2	6.189	6.707	-12769	3434310	N.D.	95.781
26)	Toxaphene-5	0.000	7.654	0	3151270	N.D.	42.088

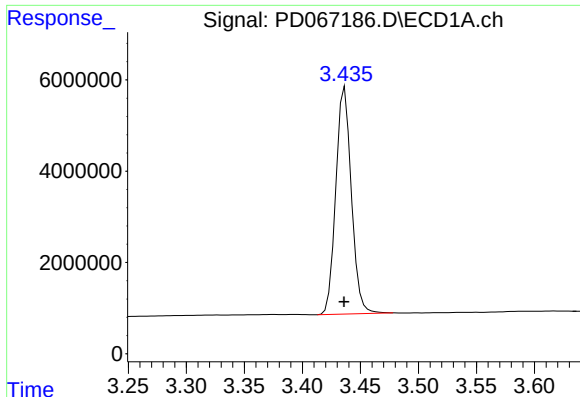
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 08:52
Operator : AR\AJ
Sample : PIBLK171
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:52:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

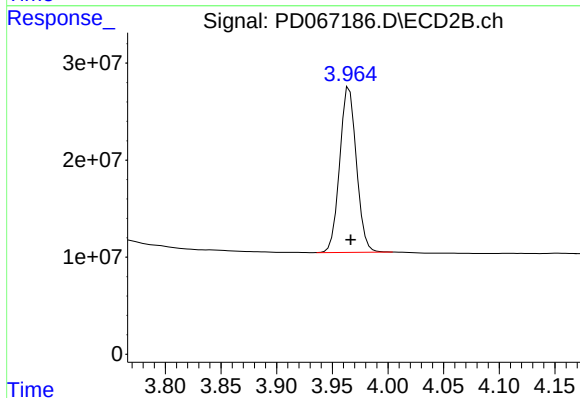




#1 Tetrachloro-m-xylene

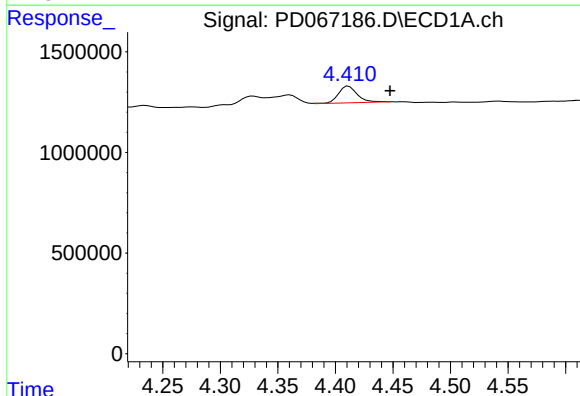
R.T.: 3.437 min
Delta R.T.: 0.000 min
Response: 46534246
Conc: 21.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



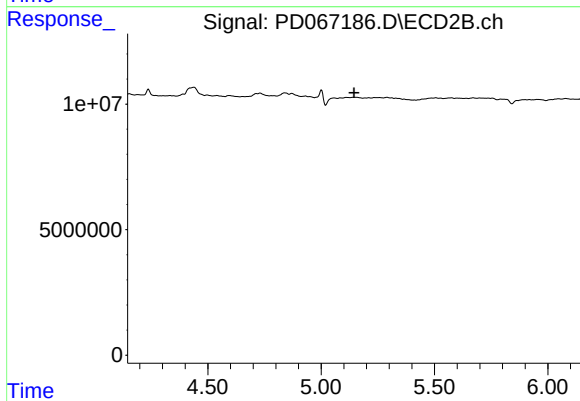
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.001 min
Response: 178088238
Conc: 22.23 ng/ml



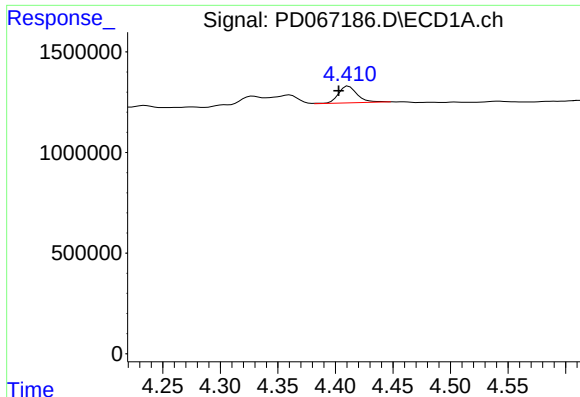
#4 Heptachlor

R.T.: 4.412 min
Delta R.T.: -0.036 min
Response: 949958
Conc: 0.30 ng/ml



#4 Heptachlor

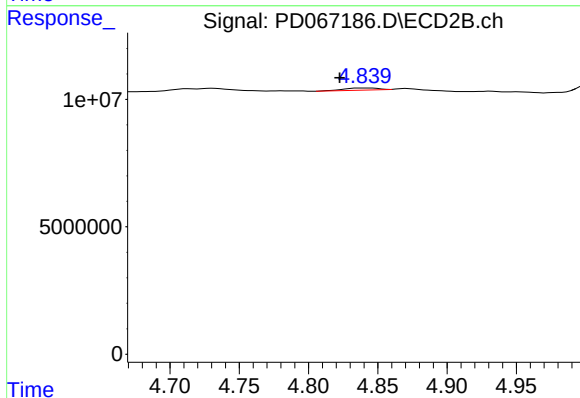
R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



#6 beta-BHC

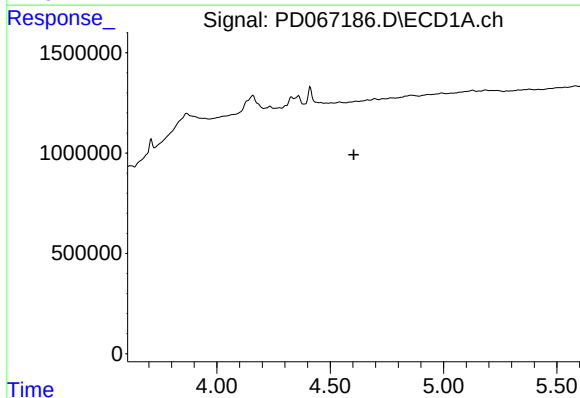
R.T.: 4.412 min
Delta R.T.: 0.009 min
Response: 949958
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



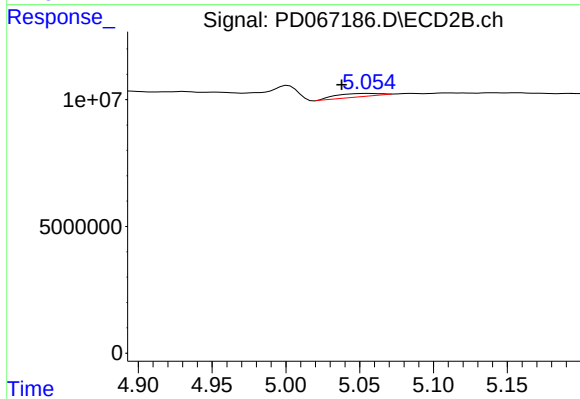
#6 beta-BHC

R.T.: 4.840 min
Delta R.T.: 0.017 min
Response: 1466009
Conc: 0.32 ng/ml



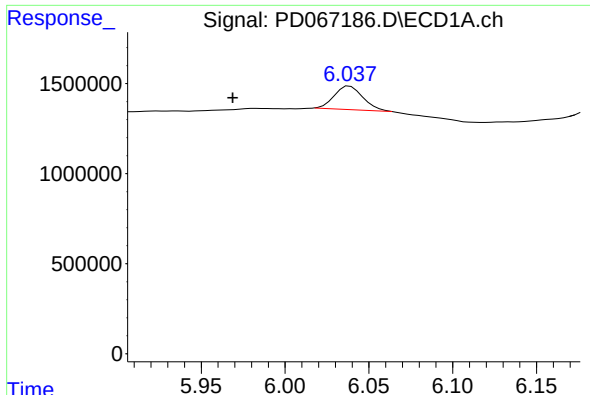
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



#7 delta-BHC

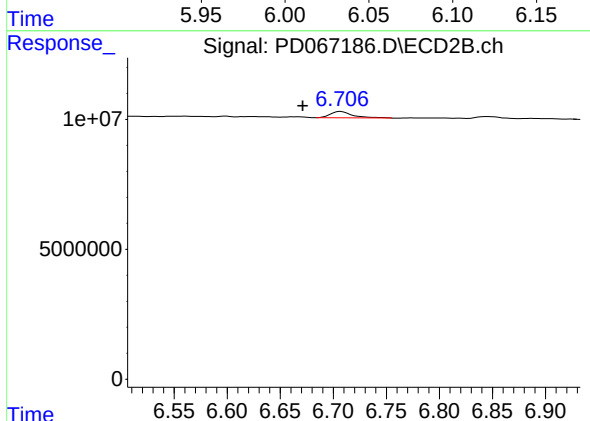
R.T.: 5.056 min
Delta R.T.: 0.018 min
Response: 2512007
Conc: 0.28 ng/ml



#14 Endrin

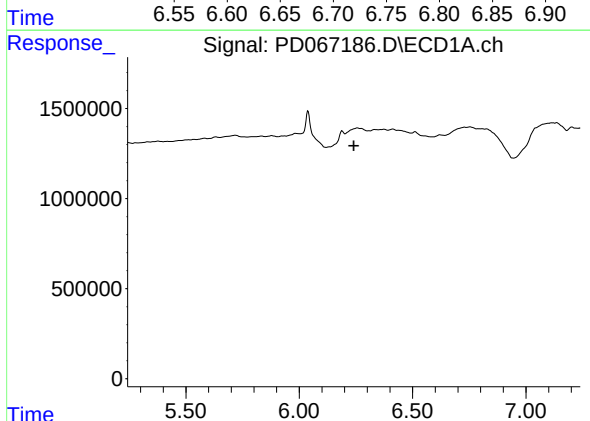
R.T.: 6.039 min
Delta R.T.: 0.070 min
Response: 1530441
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



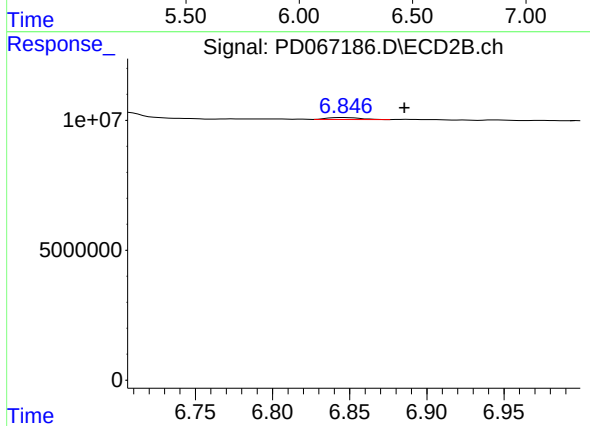
#14 Endrin

R.T.: 6.707 min
Delta R.T.: 0.036 min
Response: 3434310
Conc: 0.59 ng/ml



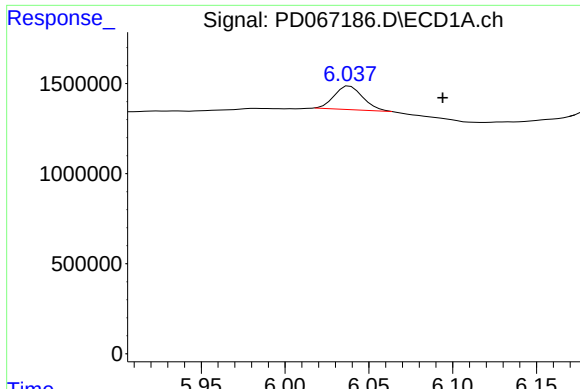
#15 Endosulfan II

R.T.: 6.189 min
Delta R.T.: -0.053 min
Response: -12769
Conc: N.D.



#15 Endosulfan II

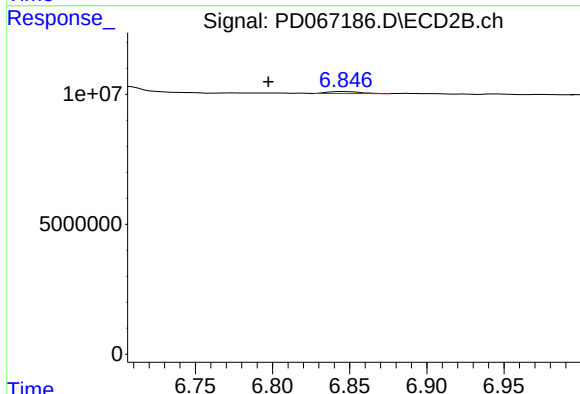
R.T.: 6.847 min
Delta R.T.: -0.039 min
Response: 1103114
Conc: 0.18 ng/ml



#16 4,4'-DDD

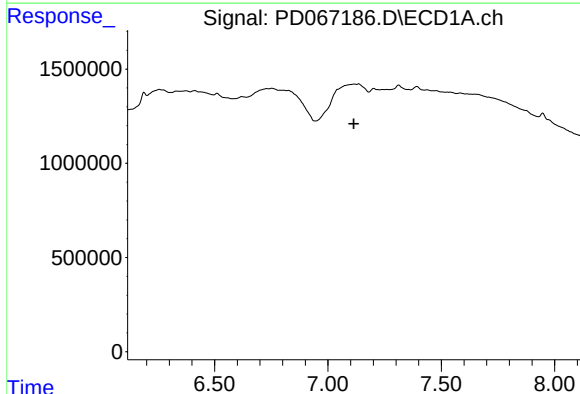
R.T.: 6.039 min
Delta R.T.: -0.056 min
Response: 1530441
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



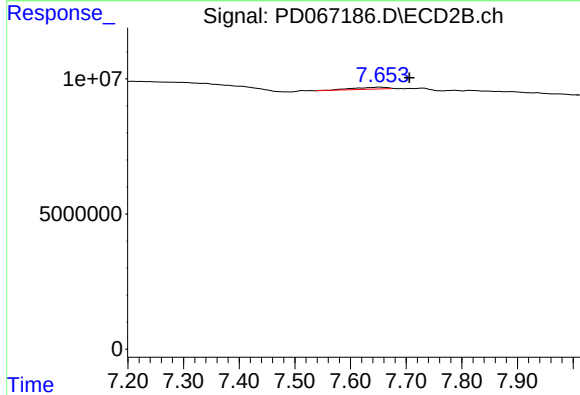
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.049 min
Response: 1103114
Conc: 0.19 ng/ml



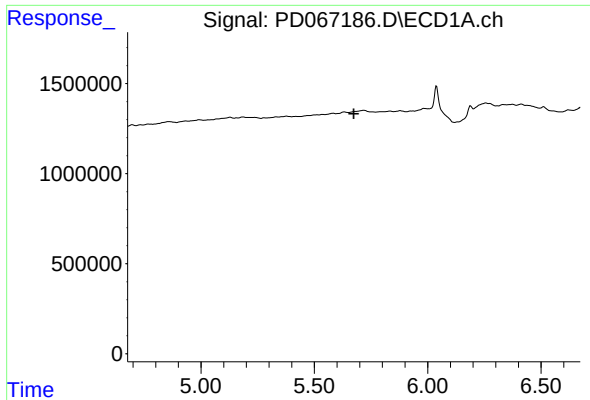
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#21 Endrin ketone

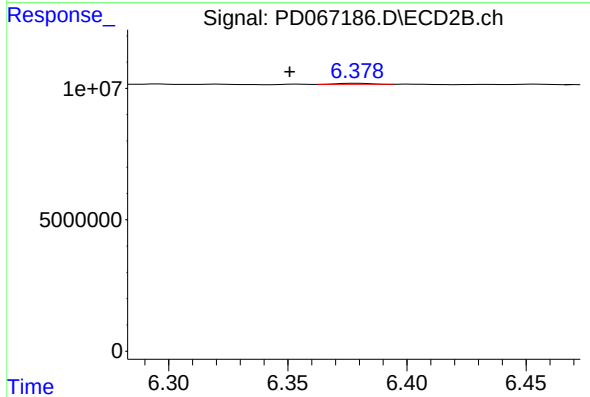
R.T.: 7.654 min
Delta R.T.: -0.052 min
Response: 3151270
Conc: 0.48 ng/ml



#22 Toxaphene-1

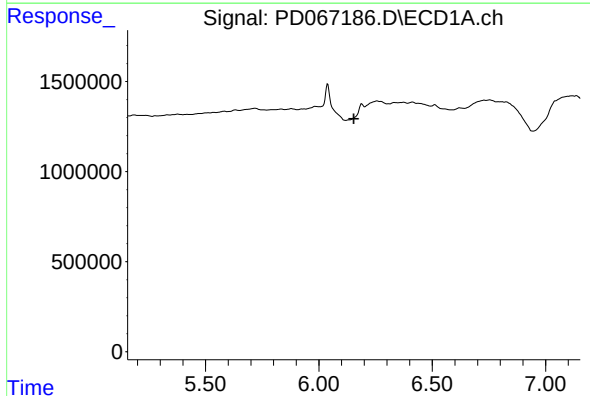
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



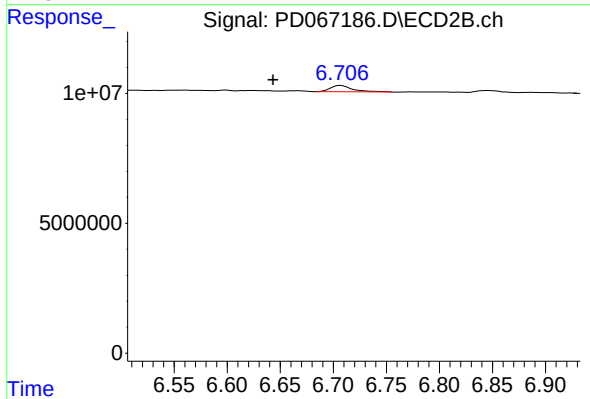
#22 Toxaphene-1

R.T.: 6.379 min
Delta R.T.: 0.029 min
Response: 411274
Conc: 12.51 ng/ml



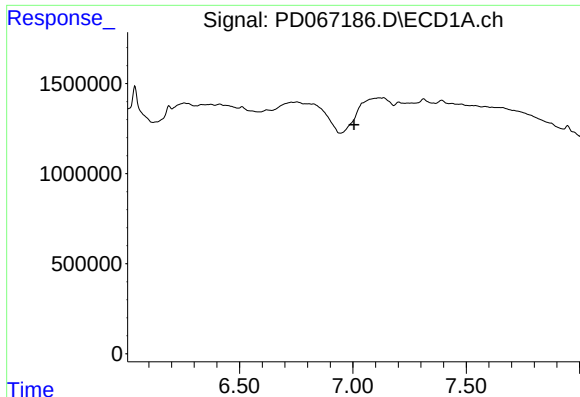
#23 Toxaphene-2

R.T.: 6.189 min
Delta R.T.: 0.034 min
Response: -12769
Conc: N.D.



#23 Toxaphene-2

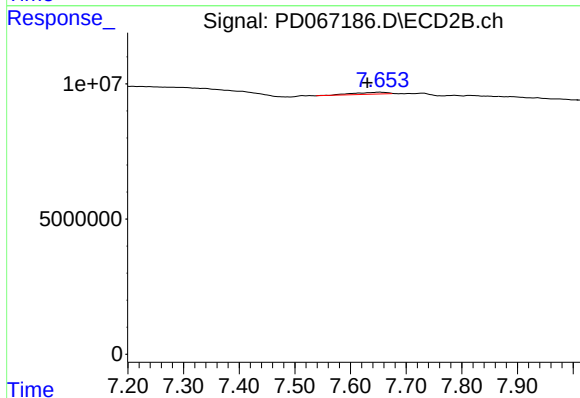
R.T.: 6.707 min
Delta R.T.: 0.064 min
Response: 3434310
Conc: 95.78 ng/ml



#26 Toxaphene-5

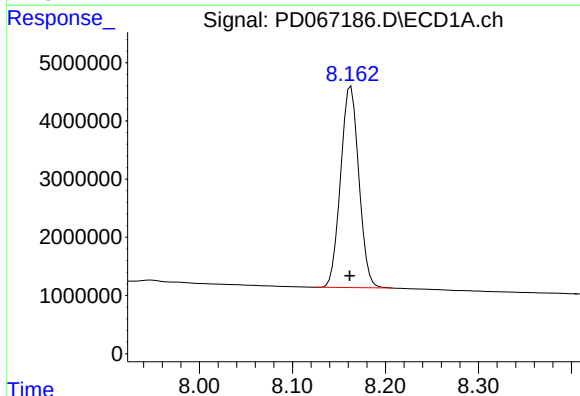
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



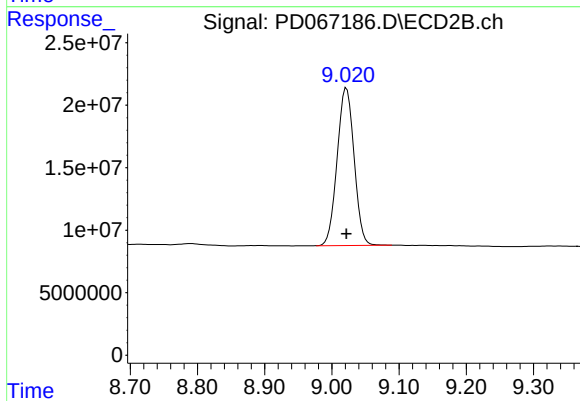
#26 Toxaphene-5

R.T.: 7.654 min
Delta R.T.: 0.023 min
Response: 3151270
Conc: 42.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.001 min
Response: 47158893
Conc: 41.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 219807100
Conc: 43.35 ng/ml