

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120920\
 Data File : PD060663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 12:29
 Operator : DD\AJ
 Sample : PIBLK22
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:35:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 04 03:58:39 2020
 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 x 0.2 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...	3.509	4.022	24884087	97778237	21.299	24.859
27)	SA Decachlor...	8.301	9.113	58354702	139.7E6	39.144	43.171
Target Compounds							
2)	A alpha-BHC	3.906f	0.000	242876	0	0.144	N.D. #
3)	MA gamma-BHC...	0.000	4.698	0	210417	N.D.	<MDL
7)	B delta-BHC	4.695	5.088	1347768	4154386	0.842	0.872
12)	B 4,4'-DDE	0.000	6.370	0	1396887	N.D.	0.316
14)	MA Endrin	0.000	6.782f	0	3159570	N.D.	0.857
15)	B Endosulfa...	6.285f	6.890f	6627198	7381088	5.240	2.053 #
16)	A 4,4'-DDD	0.000	6.890	0	7381088	N.D.	2.003
19)	B Endosulfa...	6.744	7.296	1588802	4429986	1.333	1.240
20)	A Methoxychlor	7.049f	0.000	584305	0	0.859	N.D. #
22)	Toxaphene-1	0.000	6.370	0	1396887	N.D.	48.878
24)	Toxaphene-3	6.285	0.000	6627198	0	435.179	N.D. #

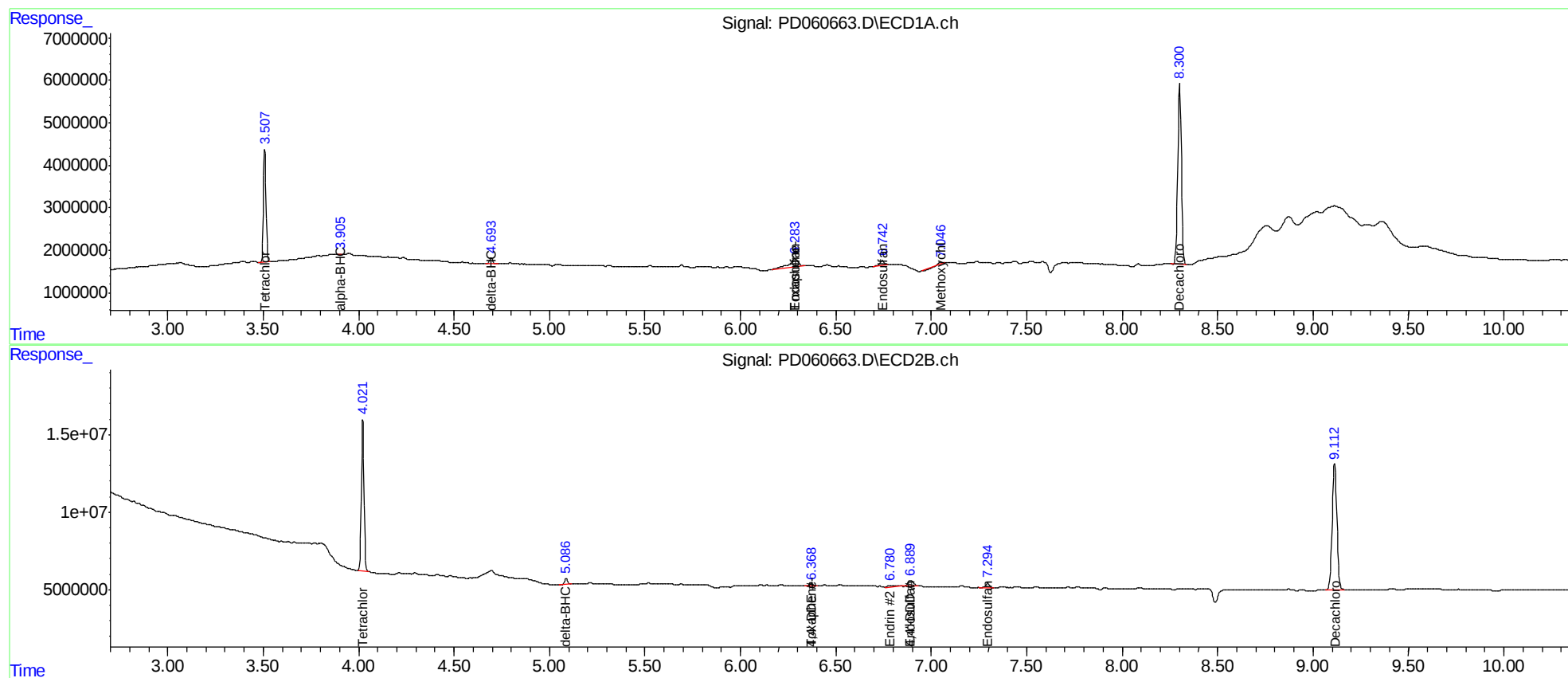
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

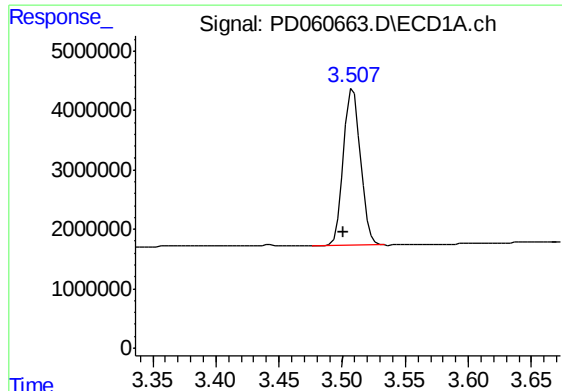
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120920\
Data File : PD060663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2020 12:29
Operator : DD\AJ
Sample : PIBLK22
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 02:35:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
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Integrator: ChemStation

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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

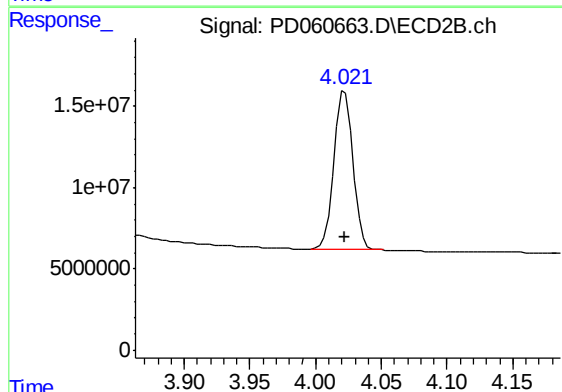




#1 Tetrachloro-m-xylene

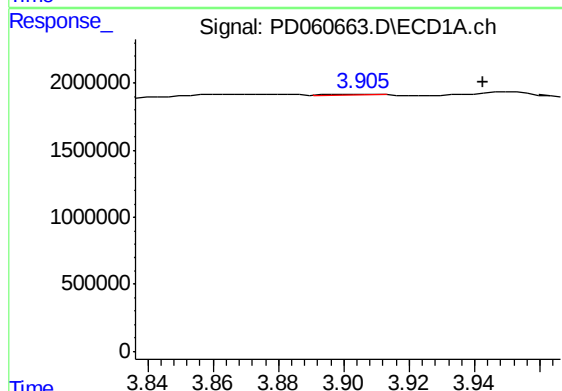
R.T.: 3.509 min
Delta R.T.: 0.008 min
Response: 24884087
Conc: 21.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK022



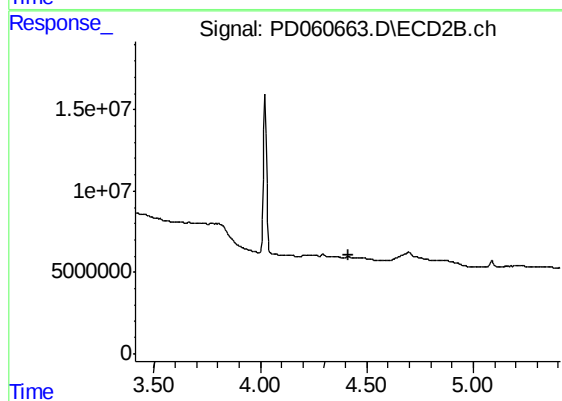
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 97778237
Conc: 24.86 ng/ml



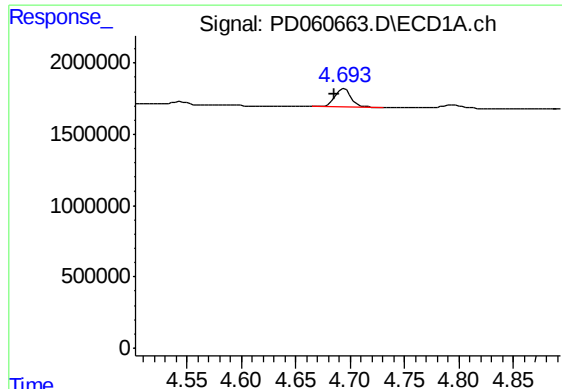
#2 alpha-BHC

R.T.: 3.906 min
Delta R.T.: -0.036 min
Response: 242876
Conc: 0.14 ng/ml



#2 alpha-BHC

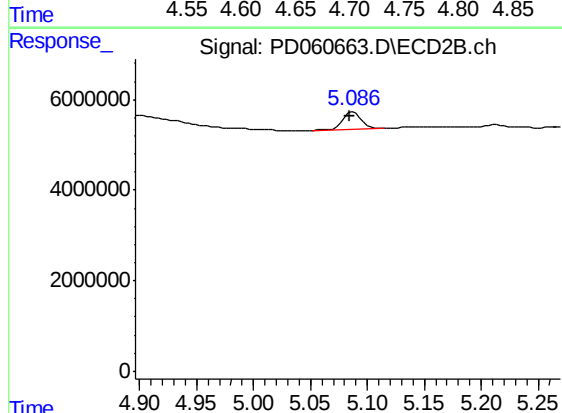
R.T.: 0.000 min
Exp R.T. : 4.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

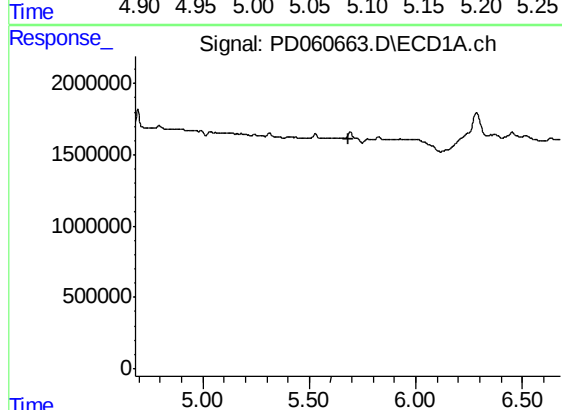
R.T.: 4.695 min
Delta R.T.: 0.009 min
Response: 1347768
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK022



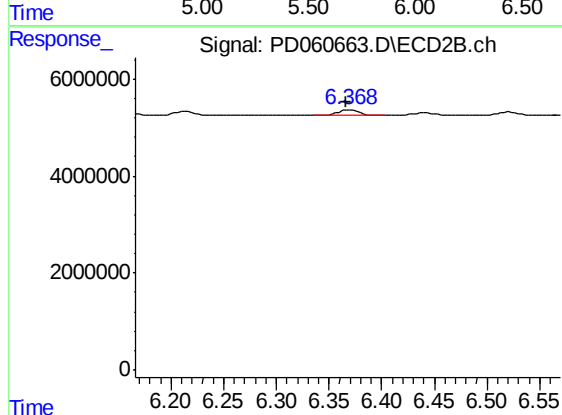
#7 delta-BHC

R.T.: 5.088 min
Delta R.T.: 0.003 min
Response: 4154386
Conc: 0.87 ng/ml



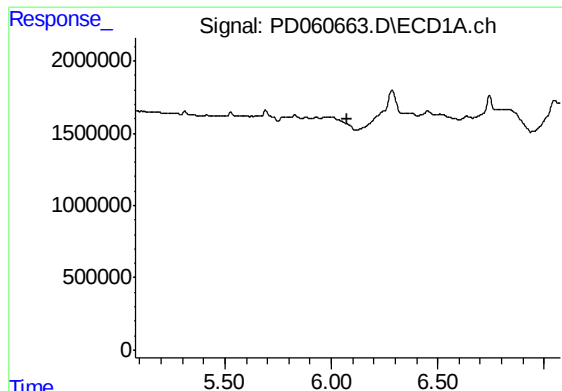
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

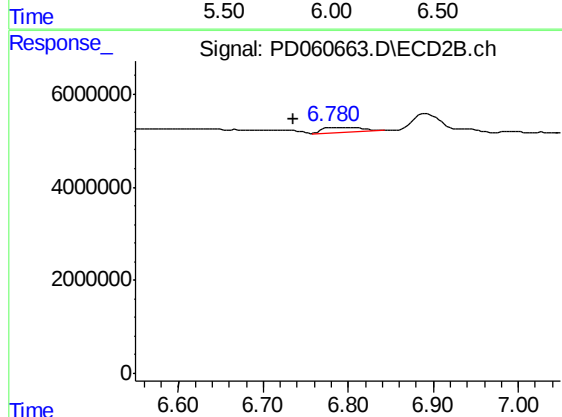
R.T.: 6.370 min
Delta R.T.: 0.004 min
Response: 1396887
Conc: 0.32 ng/ml



#14 Endrin

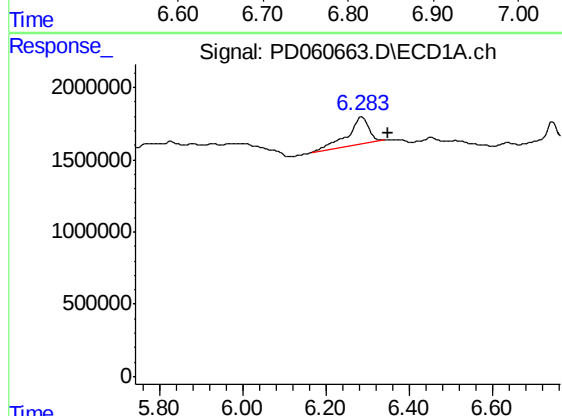
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK022



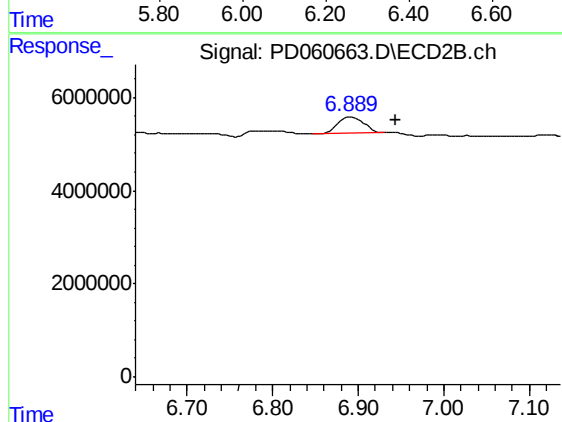
#14 Endrin

R.T.: 6.782 min
Delta R.T.: 0.045 min
Response: 3159570
Conc: 0.86 ng/ml



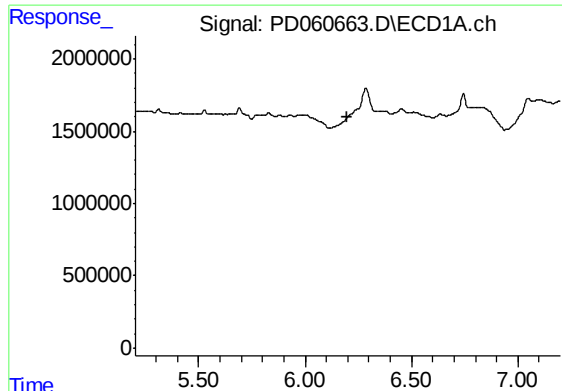
#15 Endosulfan II

R.T.: 6.285 min
Delta R.T.: -0.065 min
Response: 6627198
Conc: 5.24 ng/ml



#15 Endosulfan II

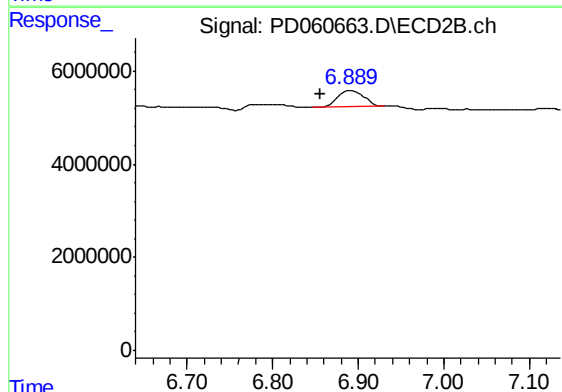
R.T.: 6.890 min
Delta R.T.: -0.054 min
Response: 7381088
Conc: 2.05 ng/ml



#16 4,4'-DDD

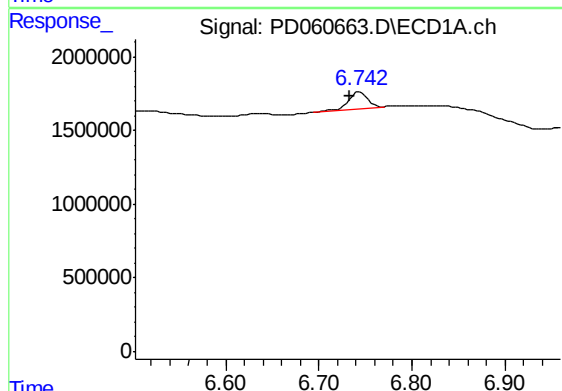
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK022



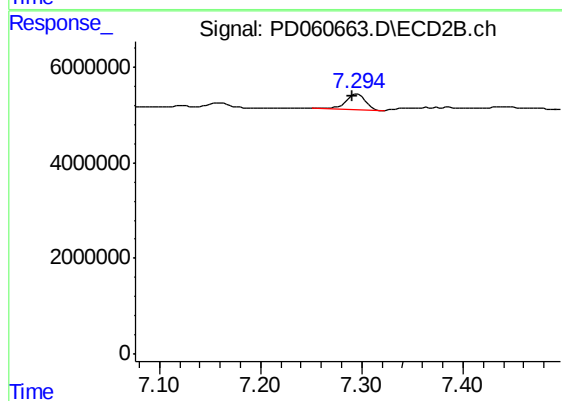
#16 4,4'-DDD

R.T.: 6.890 min
Delta R.T.: 0.035 min
Response: 7381088
Conc: 2.00 ng/ml



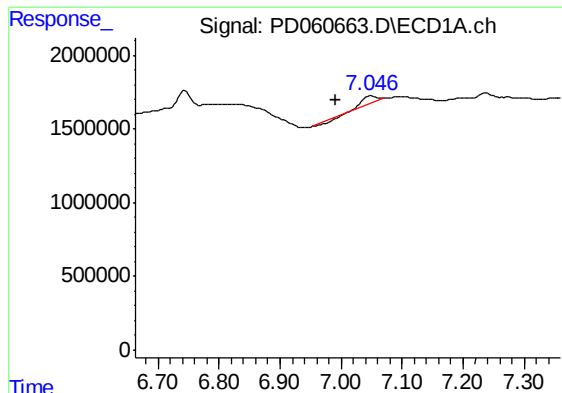
#19 Endosulfan Sulfate

R.T.: 6.744 min
Delta R.T.: 0.011 min
Response: 1588802
Conc: 1.33 ng/ml



#19 Endosulfan Sulfate

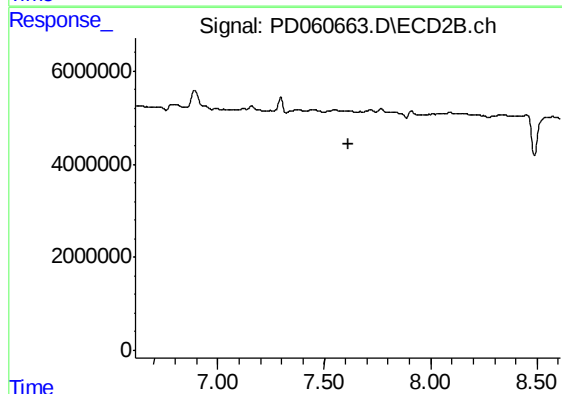
R.T.: 7.296 min
Delta R.T.: 0.005 min
Response: 4429986
Conc: 1.24 ng/ml



#20 Methoxychlor

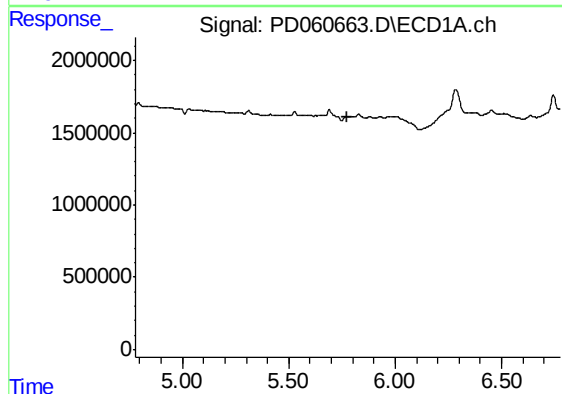
R.T.: 7.049 min
Delta R.T.: 0.058 min
Response: 584305
Conc: 0.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK022



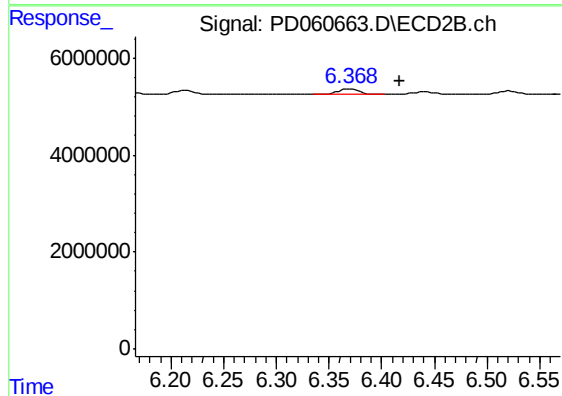
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



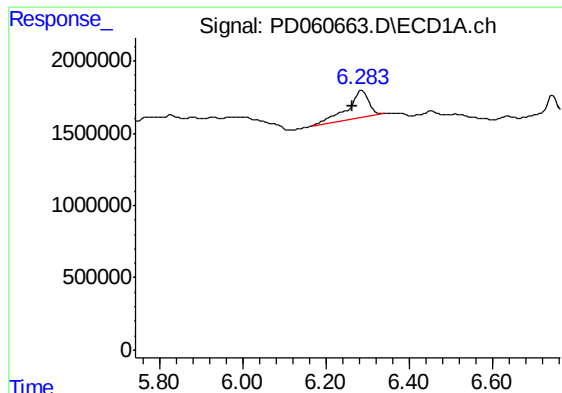
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

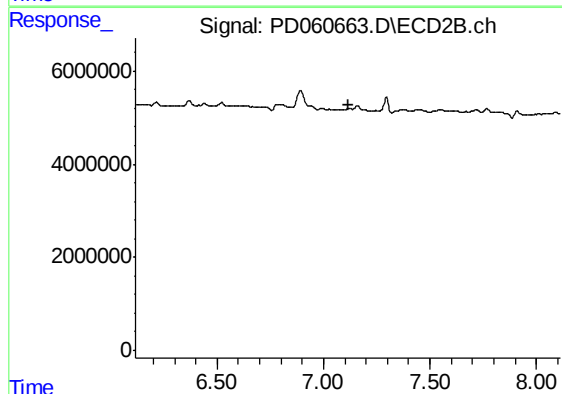
R.T.: 6.370 min
Delta R.T.: -0.047 min
Response: 1396887
Conc: 48.88 ng/ml



#24 Toxaphene-3

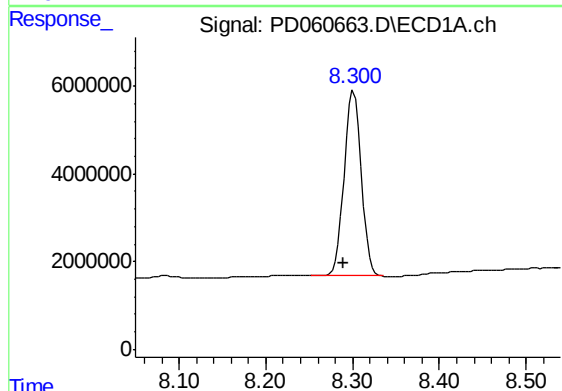
R.T.: 6.285 min
Delta R.T.: 0.021 min
Response: 6627198
Conc: 435.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK022



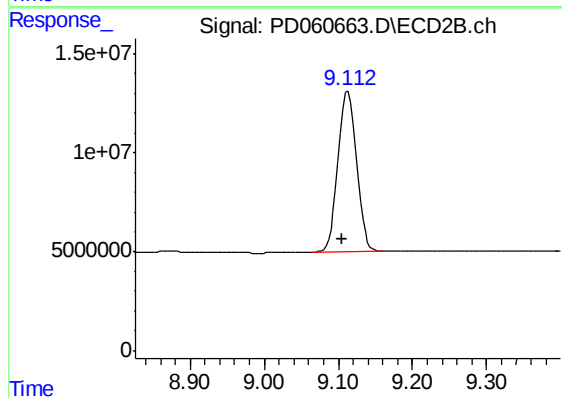
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: 0.012 min
Response: 58354702
Conc: 39.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.007 min
Response: 139744536
Conc: 43.17 ng/ml