

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041320\
 Data File : PD057763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 09:11
 Operator : AJ\MA
 Sample : PIBLK28
 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: Apr 14 02:04:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040720CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 08 07:44:07 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 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

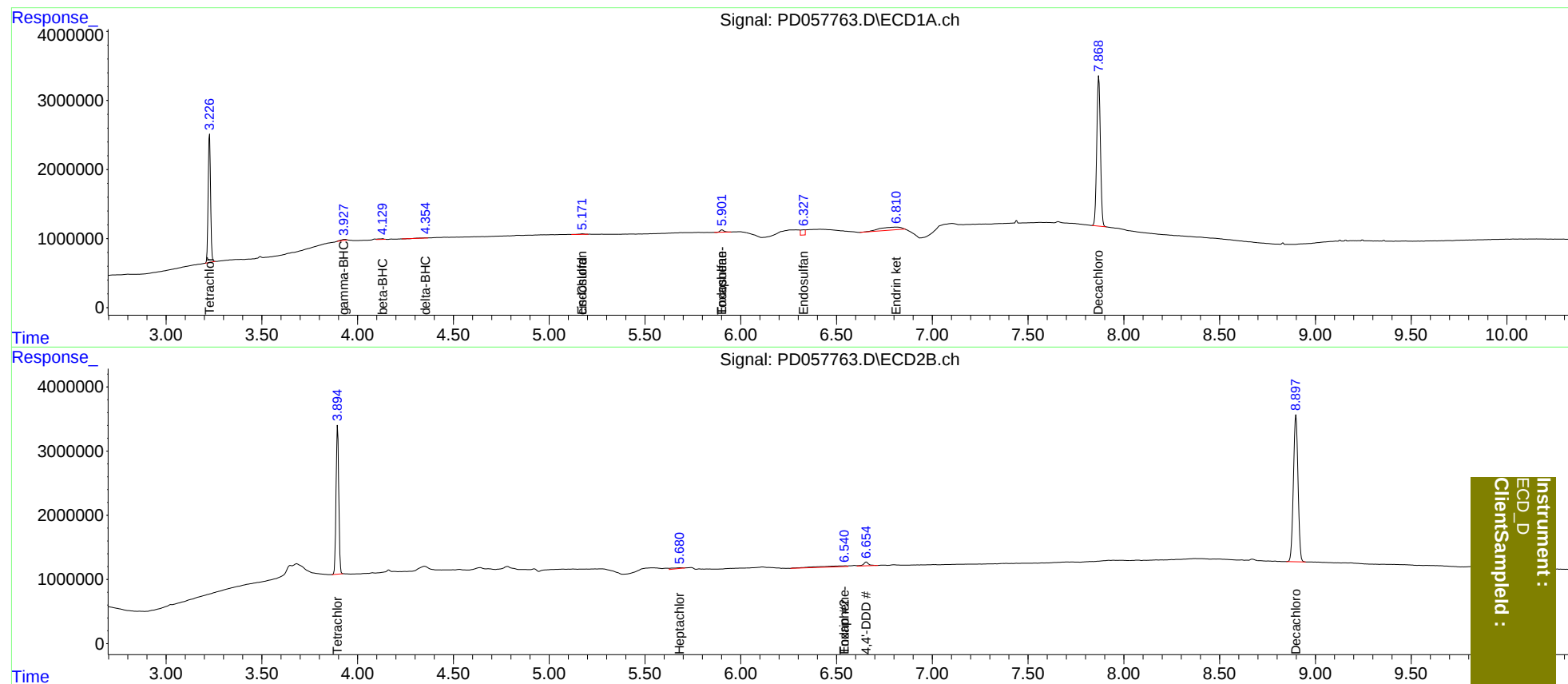
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	3.896	16383598	22691945	22.510	23.424
27)	SA Decachlor...	7.869	8.898	28754558	38226840	34.057	34.907
Target Compounds							
3)	MA gamma-BHC...	3.930	0.000	291896	0	0.284	N.D. #
5)	MB Aldrin	4.451	0.000	70430	0	<MDL	N.D. #
6)	B beta-BHC	4.131f	0.000	207174	0	0.445	N.D. #
7)	B delta-BHC	4.357	0.000	123615	0	0.117	N.D. #
8)	B Heptachlo...	0.000	5.684f	0	566677	N.D.	0.468
9)	A Endosulfan I	5.173	0.000	137705	0	0.166	N.D. #
11)	B cis-Chlor...	5.173	0.000	137705	0	0.153	N.D. #
14)	MA Endrin	0.000	6.548	0	1589396	N.D.	1.465
15)	B Endosulfa...	5.903f	0.000	498907	0	0.633	N.D. #
16)	A 4,4'-DDD	0.000	6.656f	0	1142651	N.D.	1.119
19)	B Endosulfa...	6.329	0.000	1141211	0	1.402	N.D. #
21)	B Endrin ke...	6.811	0.000	3435246	0	3.663	N.D. #
23)	Toxaphene-2	0.000	6.548	0	1589396	N.D.	200.805
24)	Toxaphene-3	5.903	0.000	498907	0	121.482	N.D. #

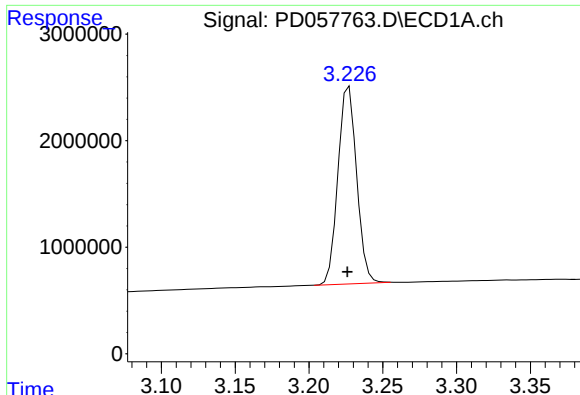
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Apr 2020 09:11
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ALS Vial : 2 Sample Multiplier: 1

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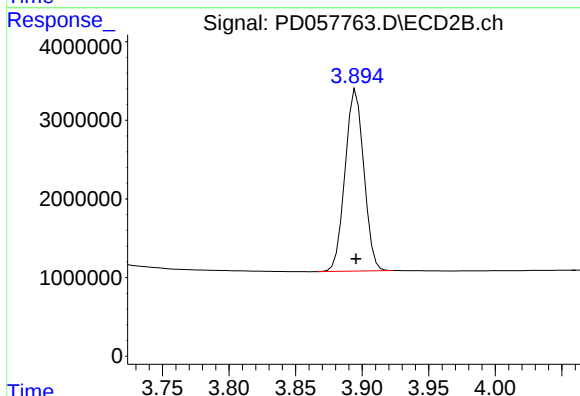




#1 Tetrachloro-m-xylene

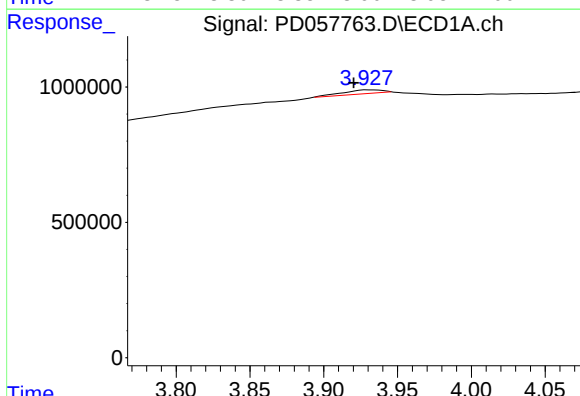
R.T.: 3.227 min
Delta R.T.: 0.001 min
Response: 16383598
Conc: 22.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



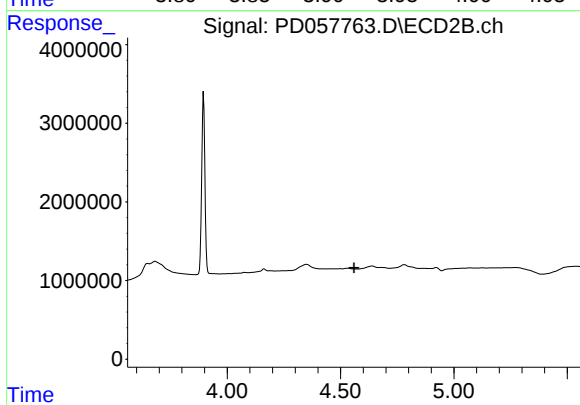
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 22691945
Conc: 23.42 ng/ml



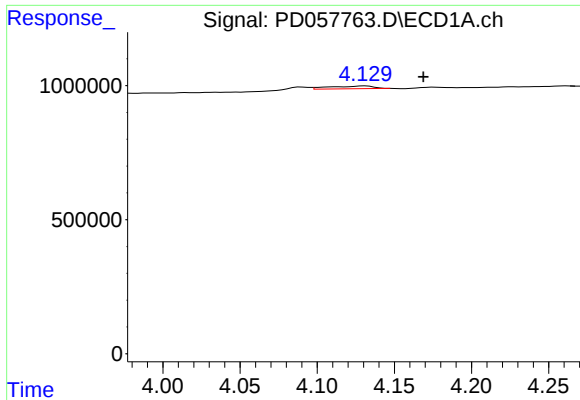
#3 gamma-BHC (Lindane)

R.T.: 3.930 min
Delta R.T.: 0.010 min
Response: 291896
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

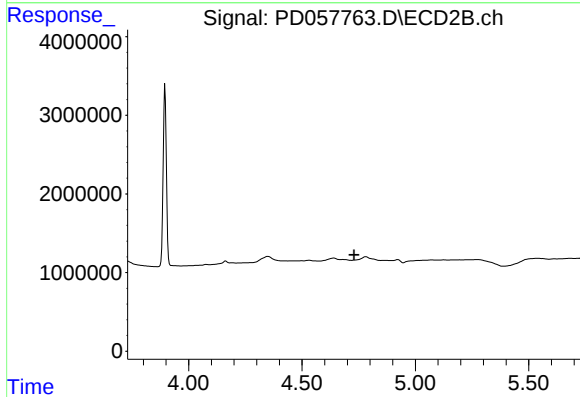
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#6 beta-BHC

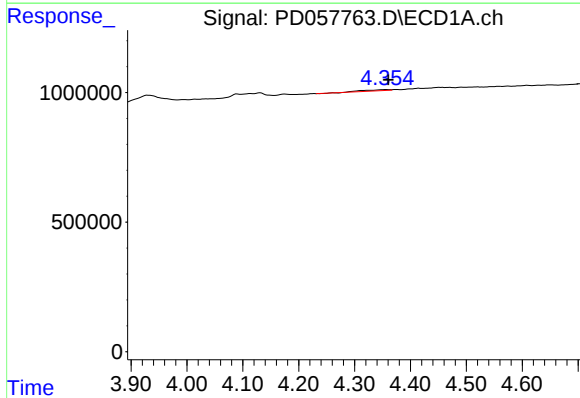
R.T.: 4.131 min
Delta R.T.: -0.038 min
Response: 207174
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



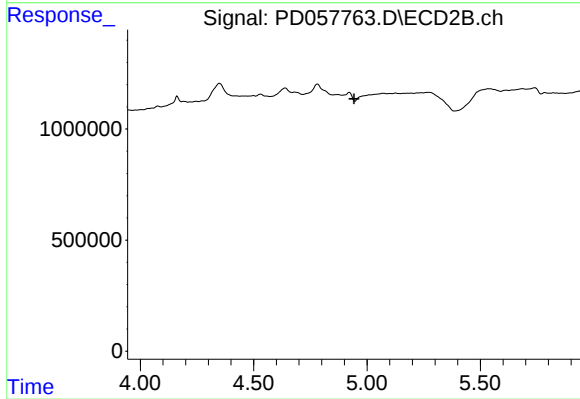
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.730 min
Response: 0
Conc: N.D.



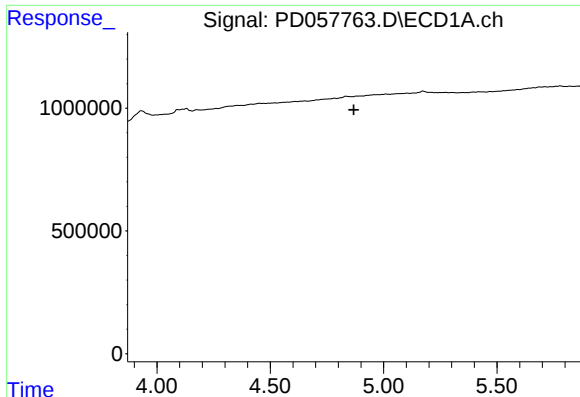
#7 delta-BHC

R.T.: 4.357 min
Delta R.T.: -0.004 min
Response: 123615
Conc: 0.12 ng/ml



#7 delta-BHC

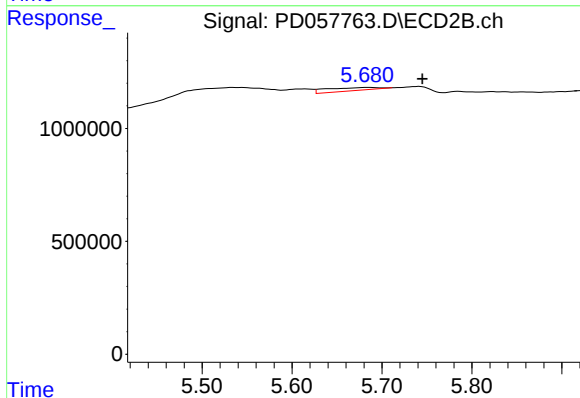
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

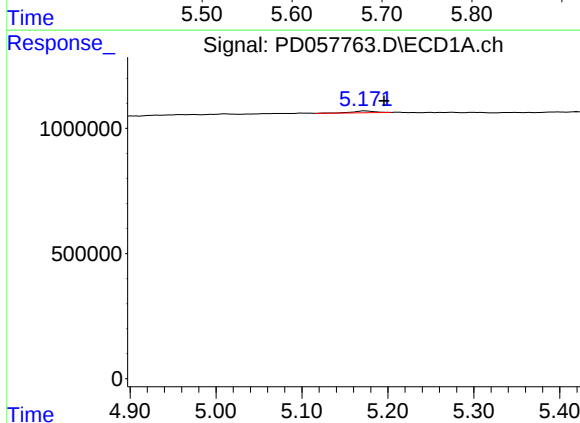
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



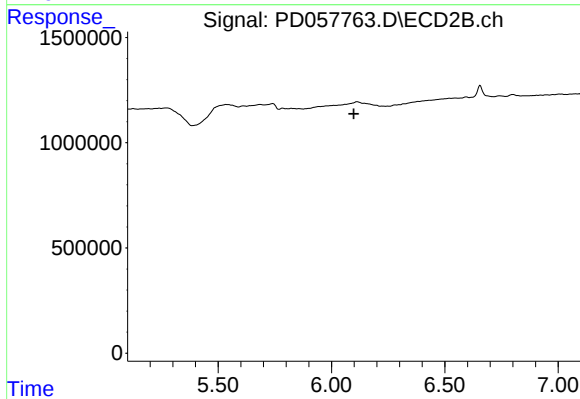
#8 Heptachlor epoxide

R.T.: 5.684 min
Delta R.T.: -0.061 min
Response: 566677
Conc: 0.47 ng/ml



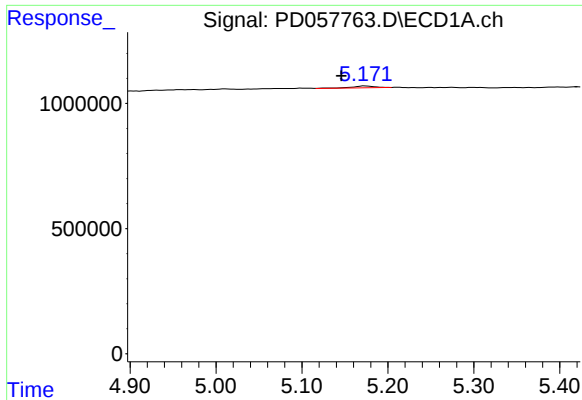
#9 Endosulfan I

R.T.: 5.173 min
Delta R.T.: -0.023 min
Response: 137705
Conc: 0.17 ng/ml



#9 Endosulfan I

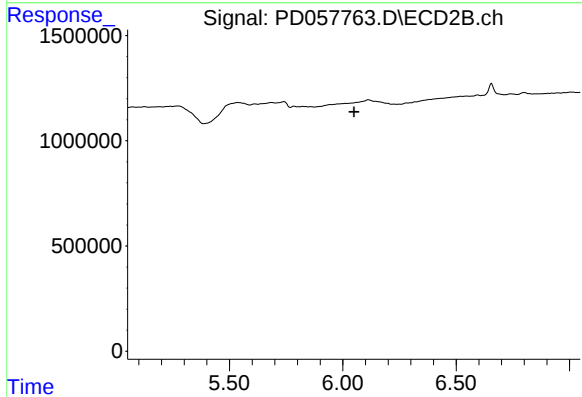
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

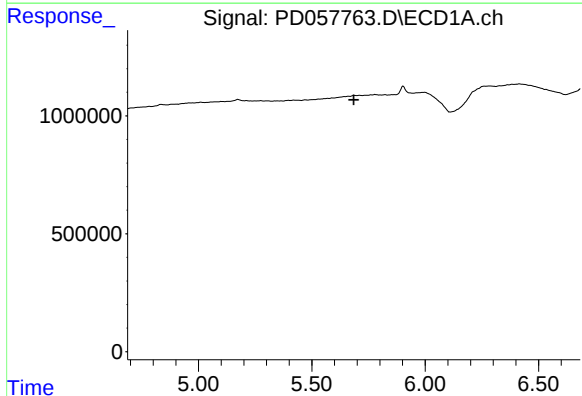
R.T.: 5.173 min
Delta R.T.: 0.027 min
Response: 137705
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



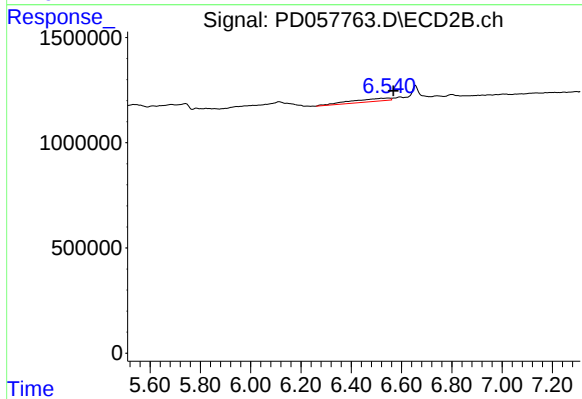
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



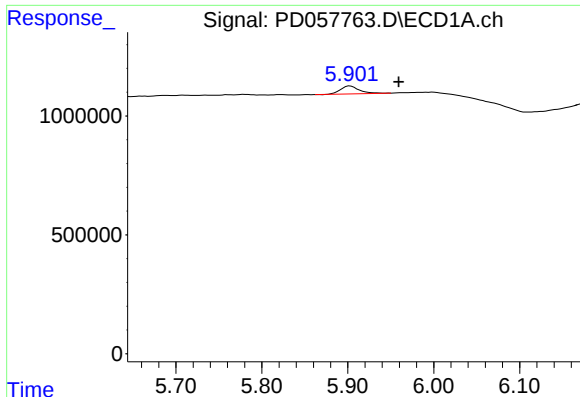
#14 Endrin

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



#14 Endrin

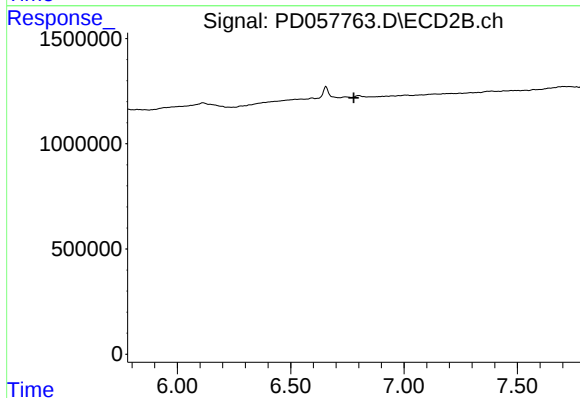
R.T.: 6.548 min
Delta R.T.: -0.020 min
Response: 1589396
Conc: 1.47 ng/ml



#15 Endosulfan II

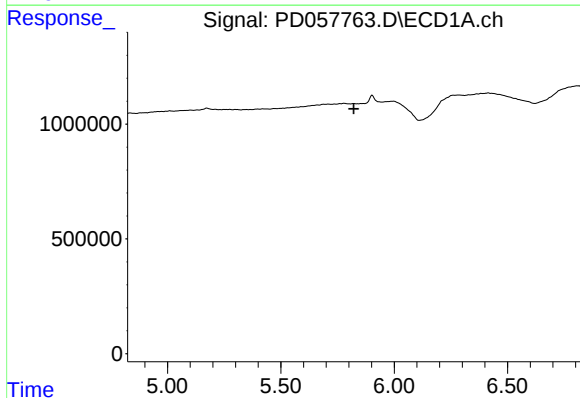
R.T.: 5.903 min
Delta R.T.: -0.057 min
Response: 498907
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



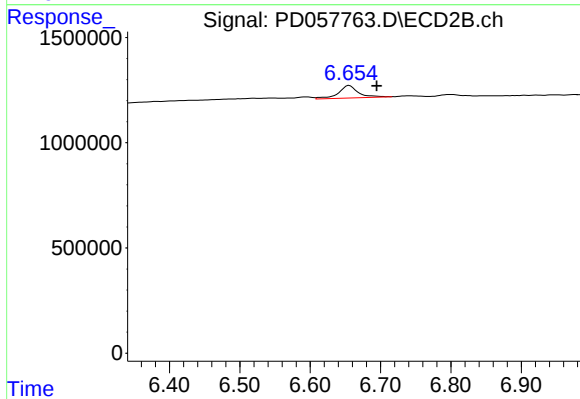
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.778 min
Response: 0
Conc: N.D.



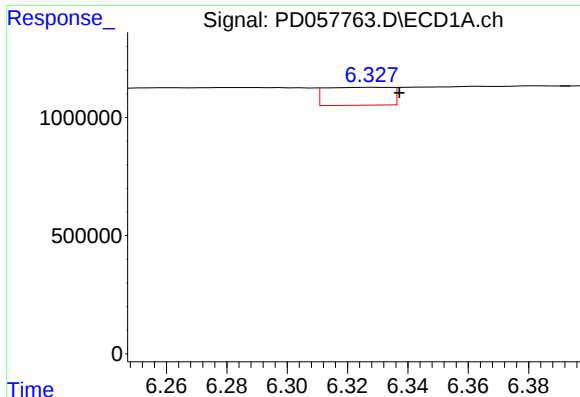
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.822 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

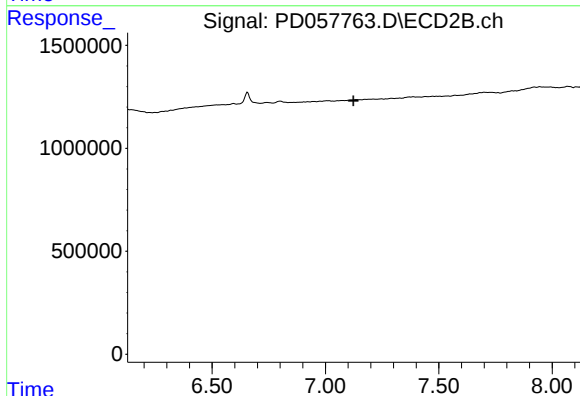
R.T.: 6.656 min
Delta R.T.: -0.039 min
Response: 1142651
Conc: 1.12 ng/ml



#19 Endosulfan Sulfate

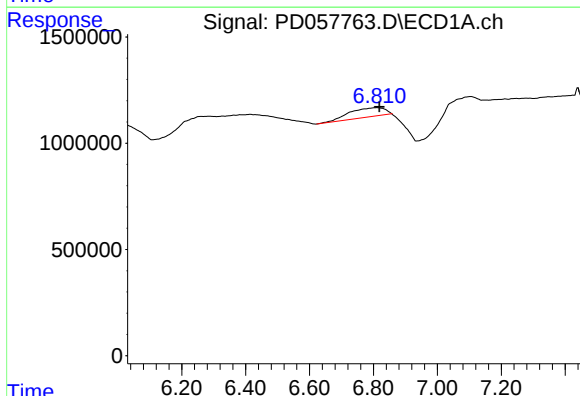
R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 1141211
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



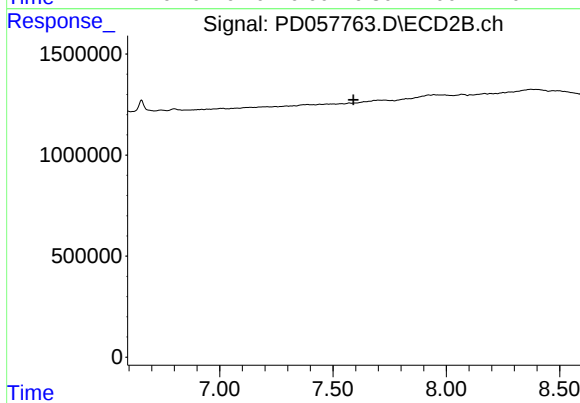
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



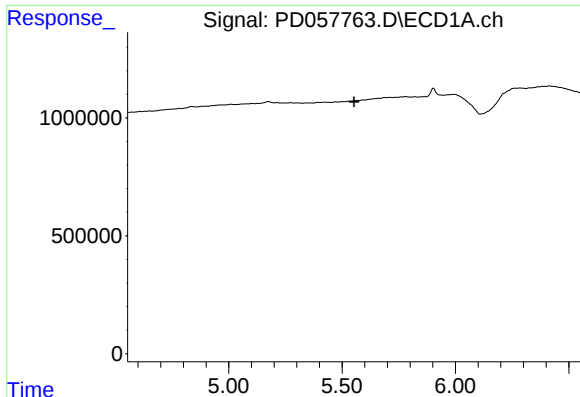
#21 Endrin ketone

R.T.: 6.811 min
Delta R.T.: -0.007 min
Response: 3435246
Conc: 3.66 ng/ml



#21 Endrin ketone

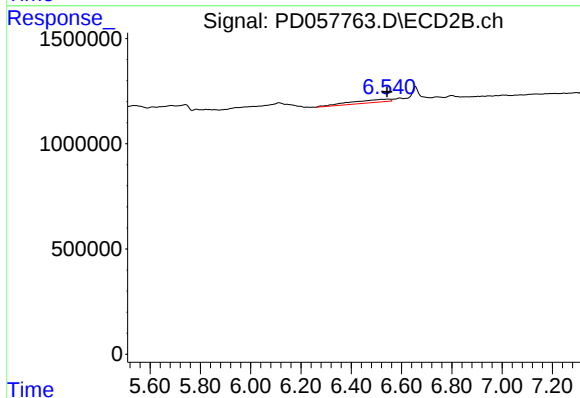
R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

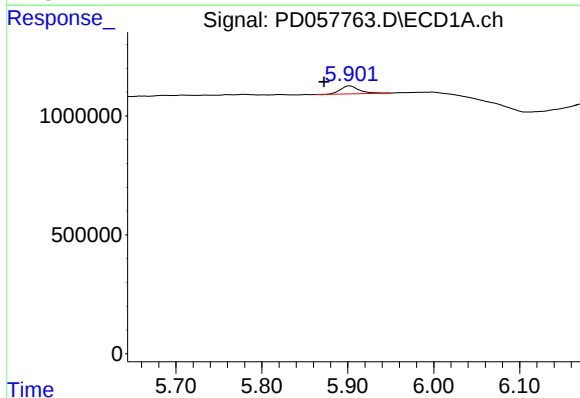
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



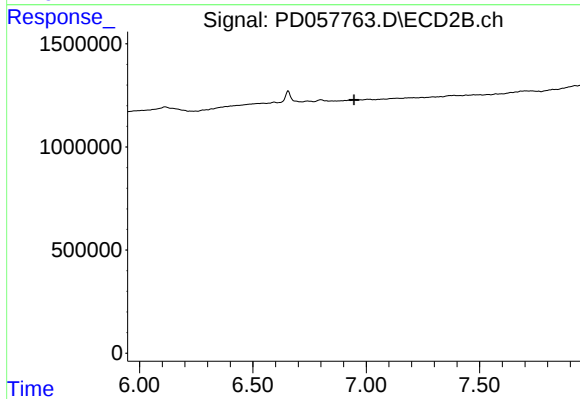
#23 Toxaphene-2

R.T.: 6.548 min
Delta R.T.: 0.006 min
Response: 1589396
Conc: 200.80 ng/ml



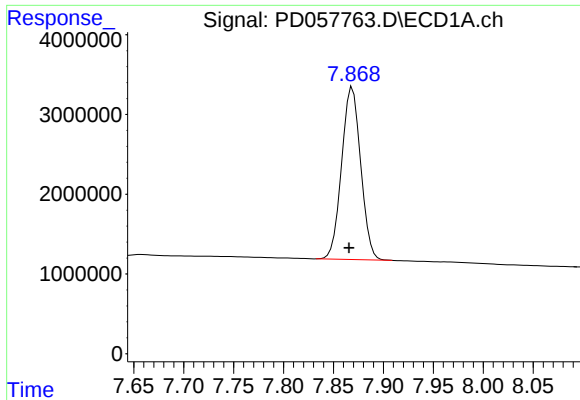
#24 Toxaphene-3

R.T.: 5.903 min
Delta R.T.: 0.030 min
Response: 498907
Conc: 121.48 ng/ml



#24 Toxaphene-3

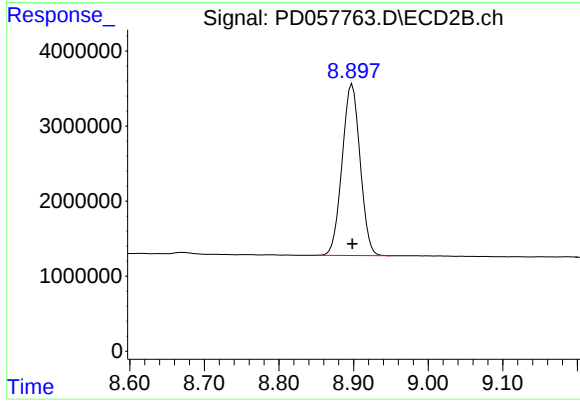
R.T.: 0.000 min
Exp R.T.: 6.947 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.004 min
Response: 28754558
Conc: 34.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 38226840
Conc: 34.91 ng/ml