

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011323\
 Data File : PD073605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 08:16
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:15:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011223CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 13 02:43:19 2023
 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
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System Monitoring Compounds

Target Compounds

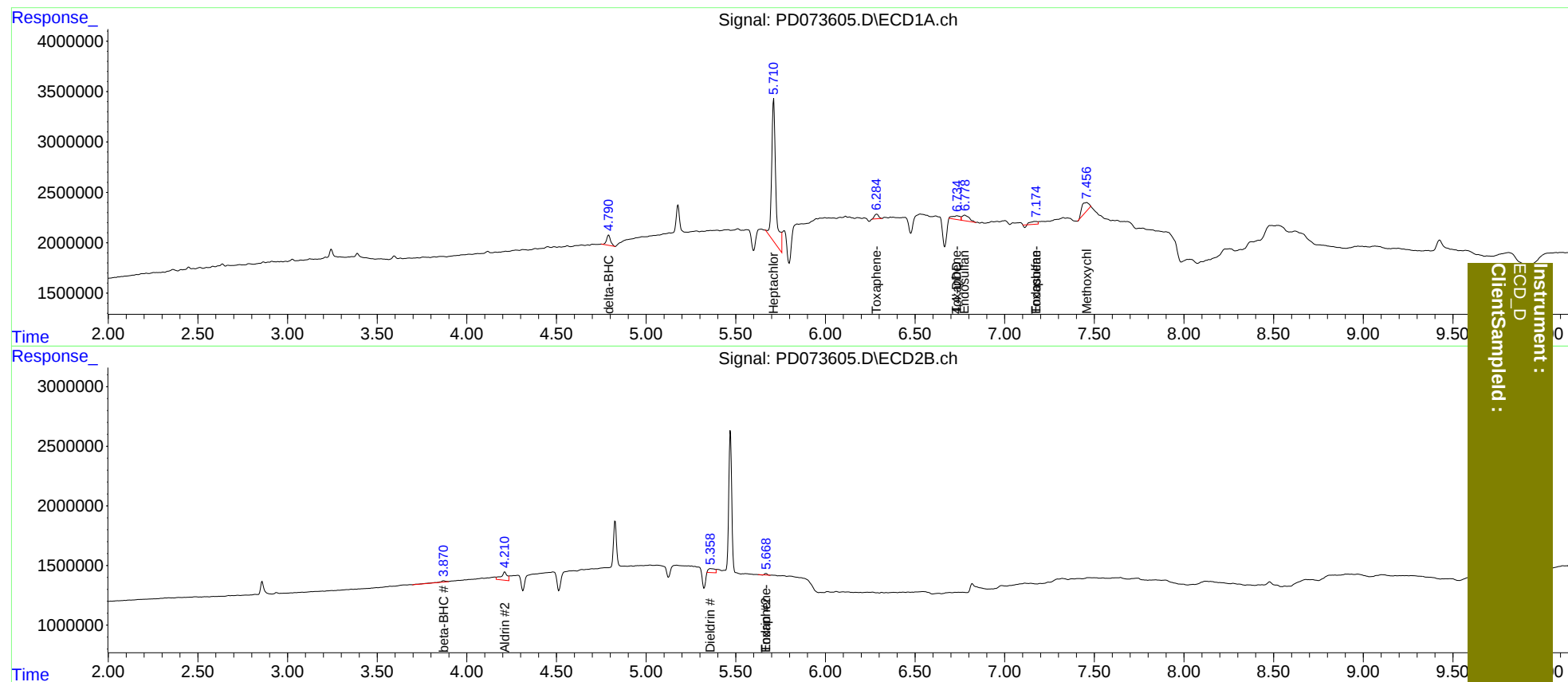
4) MA	Heptachlor	0.000	3.954	0	60359	N.D.	<MDL
5) MB	Aldrin	0.000	4.212	0	1624114	N.D.	1.289
6) B	beta-BHC	4.561	3.871f	155198	251889	<MDL	0.461 #
7) B	delta-BHC	4.791	0.000	1603346	0	0.477	N.D. #
8) B	Heptachlo...	5.712	0.000	22630747	0	6.851	N.D. #
9) A	Endosulfan I	6.083	0.000	93271	0	<MDL	N.D. #
10) B	trans-Chl...	5.950	0.000	209754	0	<MDL	N.D. #
11) B	cis-Chlor...	6.044	0.000	114105	0	<MDL	N.D. #
13) MA	Dieldrin	0.000	5.360	0	866209	N.D.	0.831
14) MA	Endrin	0.000	5.669	0	129971	N.D.	0.157
15) B	Endosulfa...	6.777f	0.000	1590950	0	0.509	N.D. #
16) A	4,4'-DDD	6.734	0.000	1131354	0	0.431	N.D. #
19) B	Endosulfa...	7.176	0.000	612203	0	0.220	N.D. #
20) A	Methoxychlor	7.458f	0.000	2695697	0	1.782	N.D. #
22)	Toxaphene-1	6.286	0.000	751807	0	31.605	N.D. #
24)	Toxaphene-3	6.734f	0.000	1131354	0	51.656	N.D. #
25)	Toxaphene-4	7.176	0.000	612203	0	9.309	N.D. #

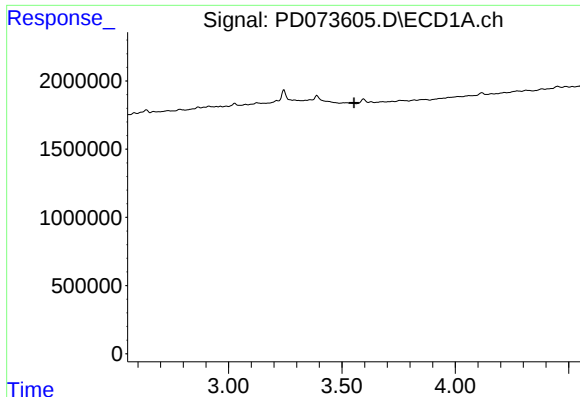
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Jan 2023 08:16
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 20:15:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011223CLP.M
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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

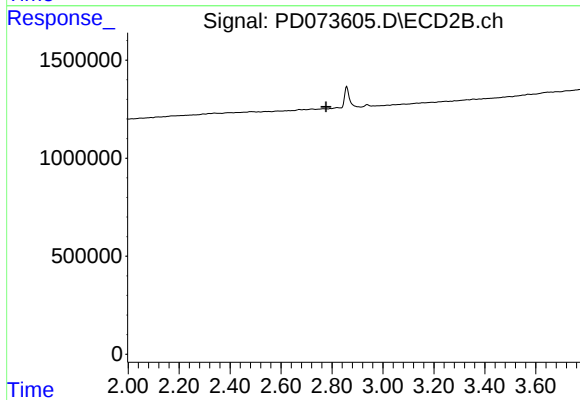




#1 Tetrachloro-m-xylene

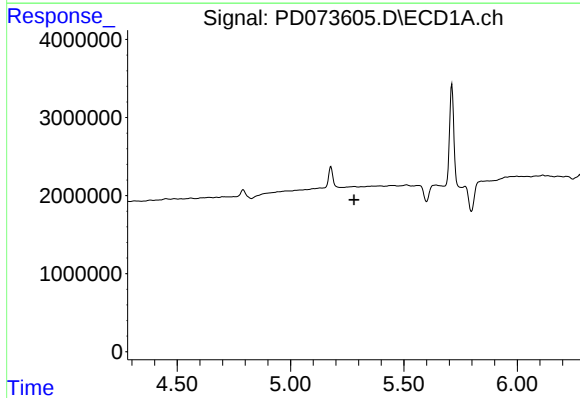
R.T.: 0.000 min
Exp R.T. : 3.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



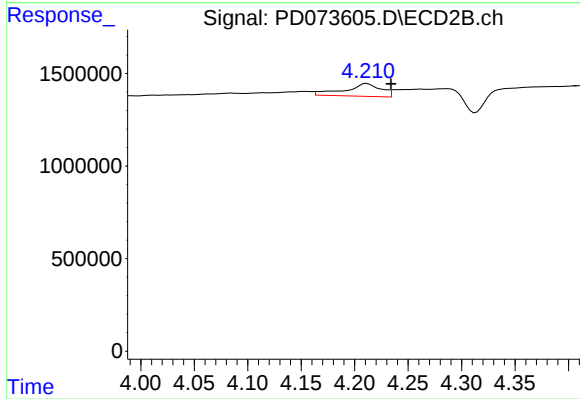
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.777 min
Response: 0
Conc: N.D.



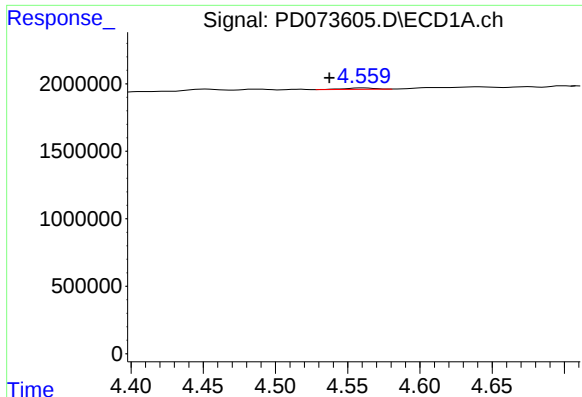
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#5 Aldrin

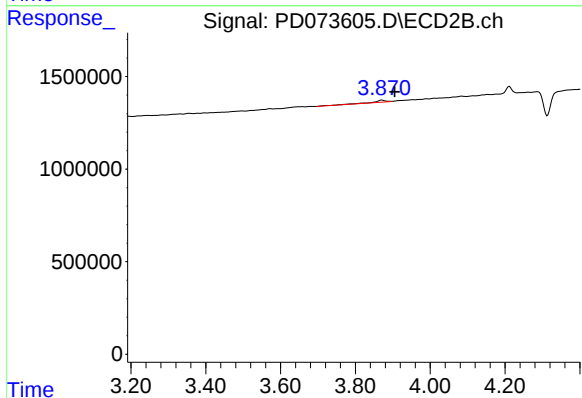
R.T.: 4.212 min
Delta R.T.: -0.023 min
Response: 1624114
Conc: 1.29 ng/ml



#6 beta-BHC

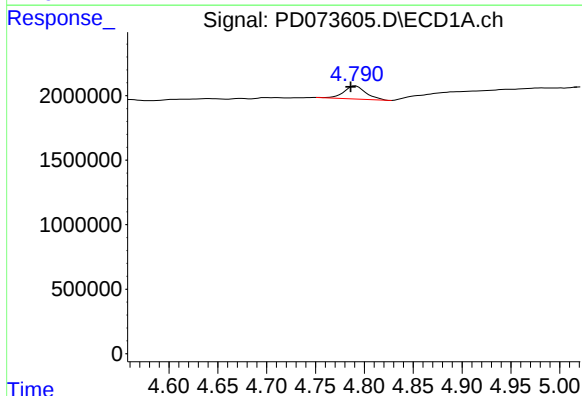
R.T.: 4.561 min
Delta R.T.: 0.023 min
Response: 155198
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



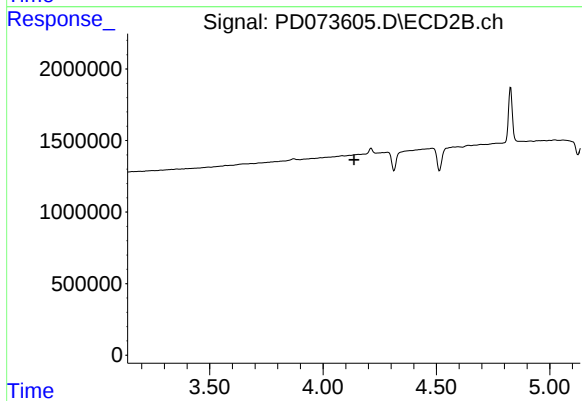
#6 beta-BHC

R.T.: 3.871 min
Delta R.T.: -0.035 min
Response: 251889
Conc: 0.46 ng/ml



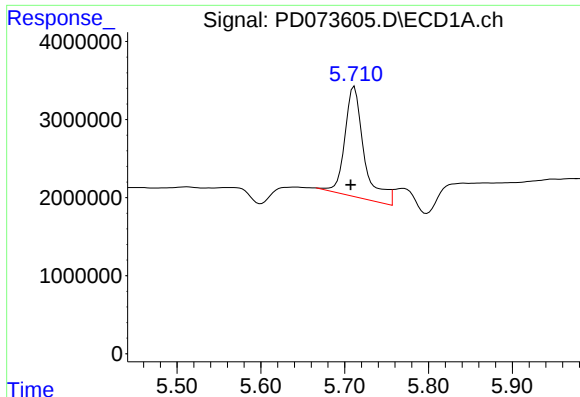
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: 0.005 min
Response: 1603346
Conc: 0.48 ng/ml



#7 delta-BHC

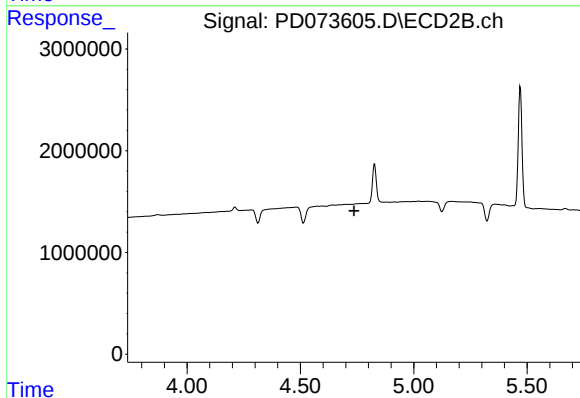
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

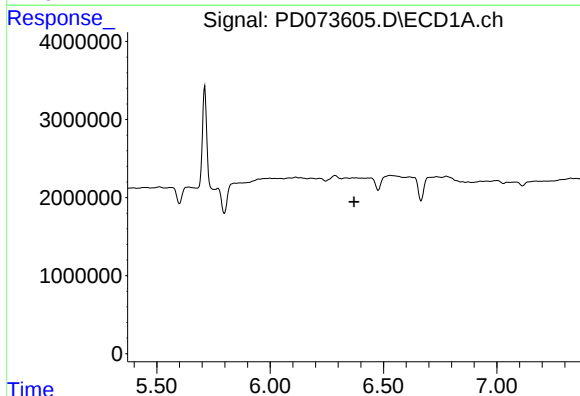
R.T.: 5.712 min
Delta R.T.: 0.004 min
Response: 22630747
Conc: 6.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



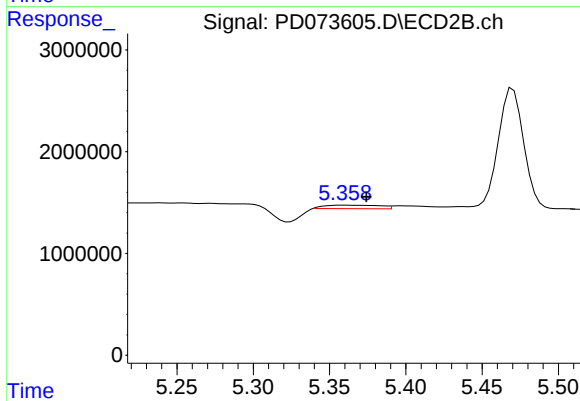
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.737 min
Response: 0
Conc: N.D.



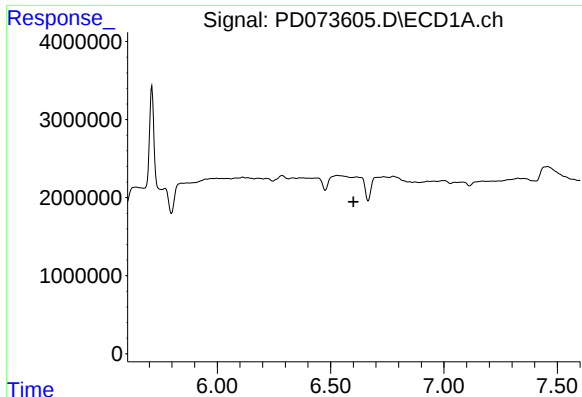
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#13 Dieldrin

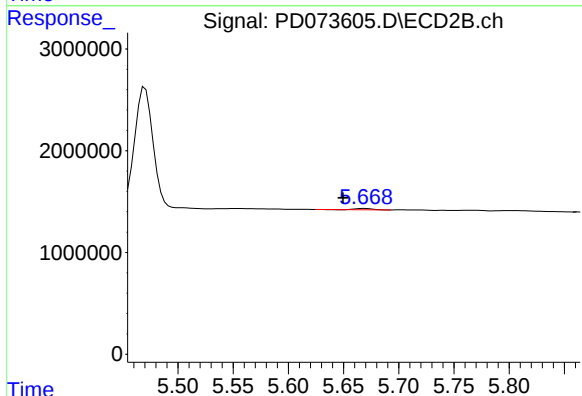
R.T.: 5.360 min
Delta R.T.: -0.014 min
Response: 866209
Conc: 0.83 ng/ml



#14 Endrin

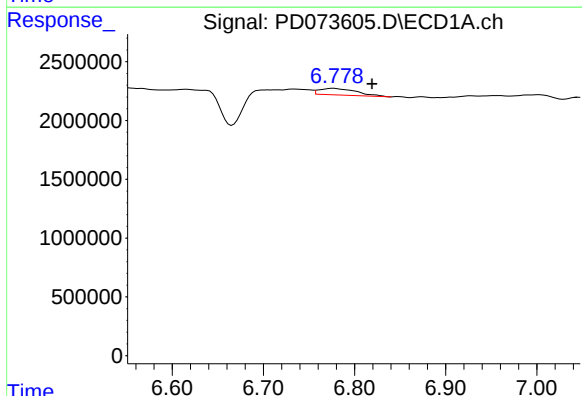
R.T.: 0.000 min
Exp R.T.: 6.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



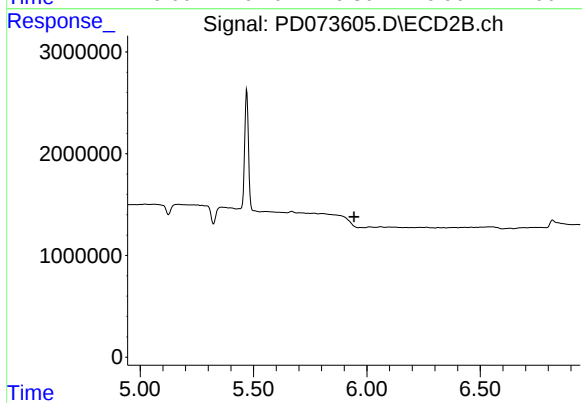
#14 Endrin

R.T.: 5.669 min
Delta R.T.: 0.020 min
Response: 129971
Conc: 0.16 ng/ml



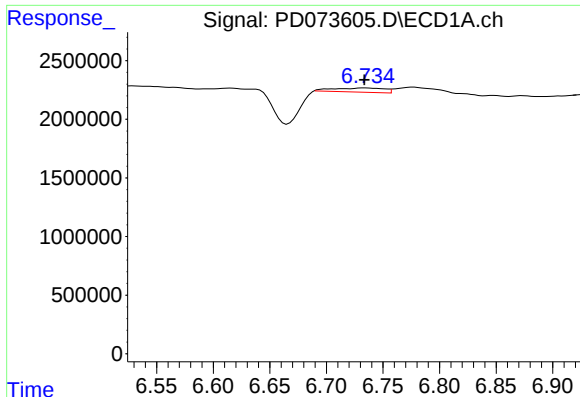
#15 Endosulfan II

R.T.: 6.777 min
Delta R.T.: -0.042 min
Response: 1590950
Conc: 0.51 ng/ml



#15 Endosulfan II

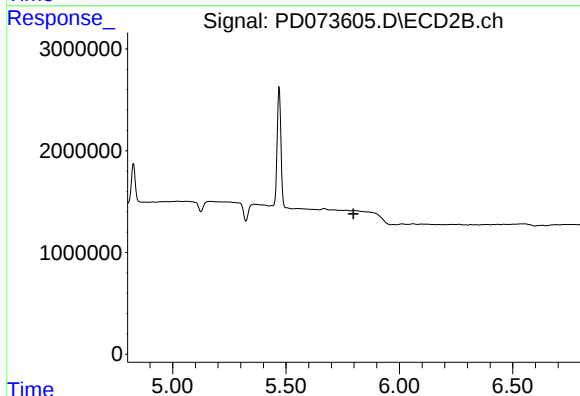
R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

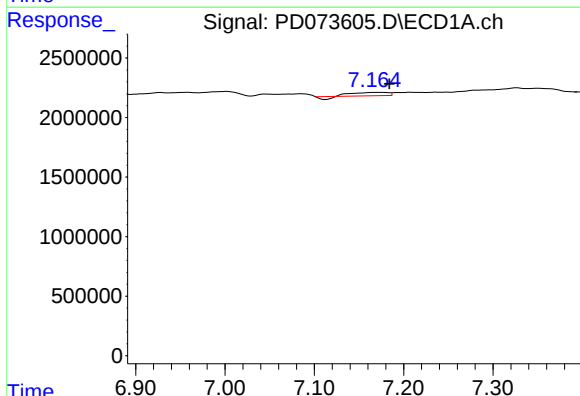
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 1131354
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



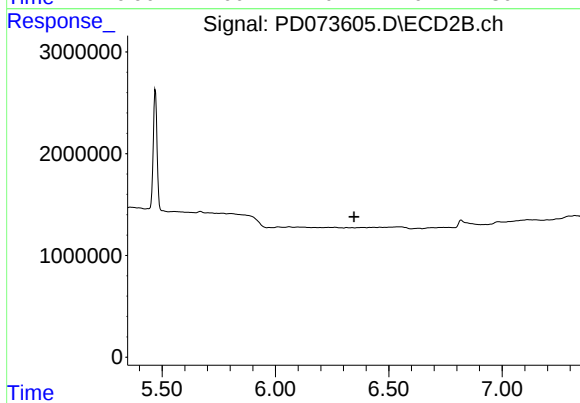
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



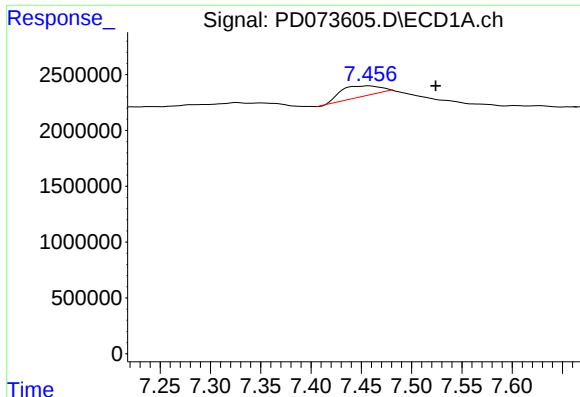
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: -0.008 min
Response: 612203
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

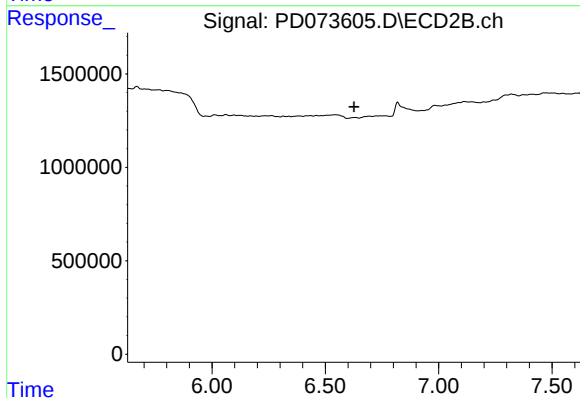
R.T.: 0.000 min
Exp R.T. : 6.346 min
Response: 0
Conc: N.D.



#20 Methoxychlor

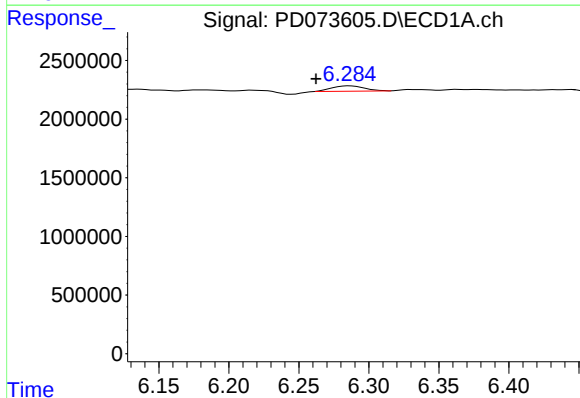
R.T.: 7.458 min
Delta R.T.: -0.066 min
Response: 2695697
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



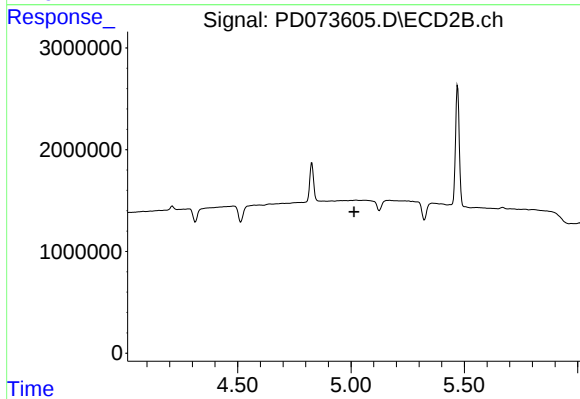
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



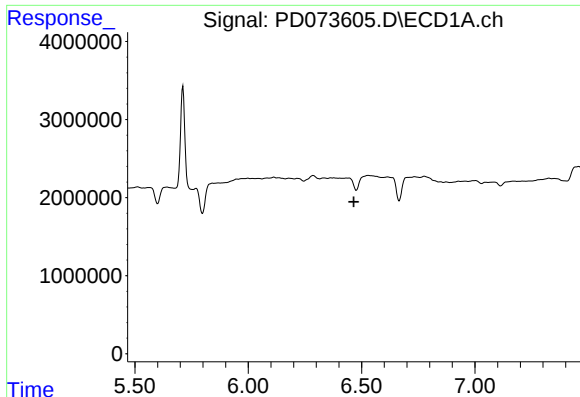
#22 Toxaphene-1

R.T.: 6.286 min
Delta R.T.: 0.024 min
Response: 751807
Conc: 31.61 ng/ml



#22 Toxaphene-1

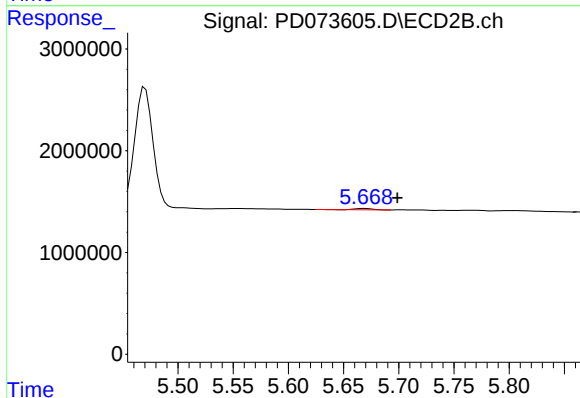
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

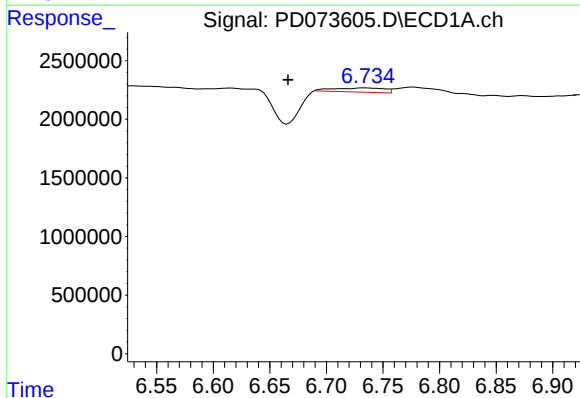
R.T.: 6.529 min
Delta R.T.: 0.063 min
Response: -1470376
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



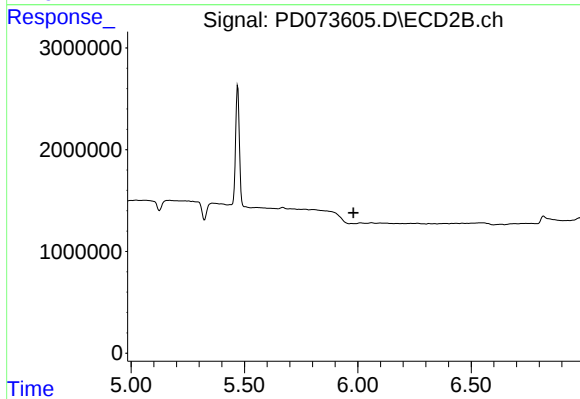
#23 Toxaphene-2

R.T.: 5.669 min
Delta R.T.: -0.029 min
Response: 129971
Conc: 25.62 ng/ml



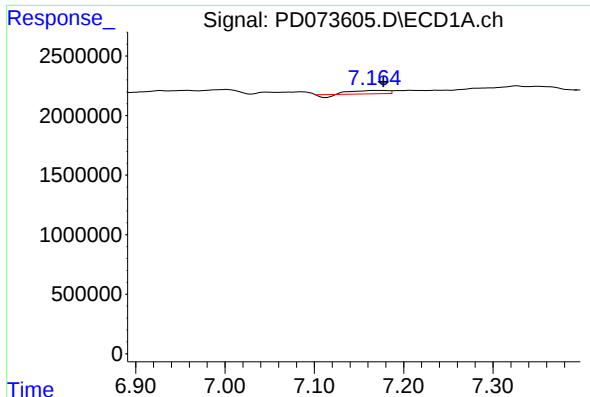
#24 Toxaphene-3

R.T.: 6.734 min
Delta R.T.: 0.068 min
Response: 1131354
Conc: 51.66 ng/ml



#24 Toxaphene-3

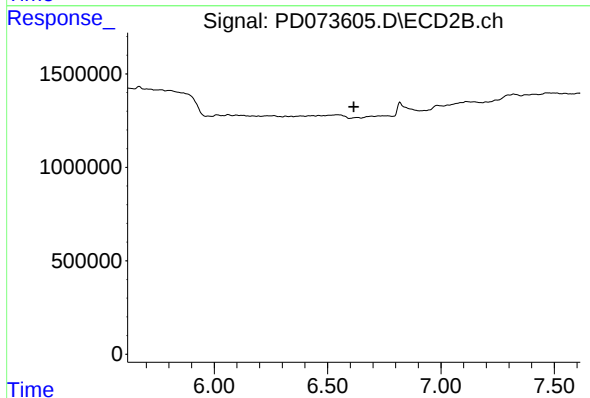
R.T.: 0.000 min
Exp R.T.: 5.981 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

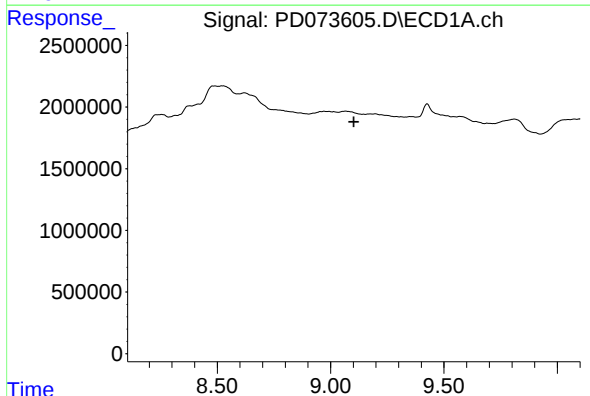
R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 612203
Conc: 9.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



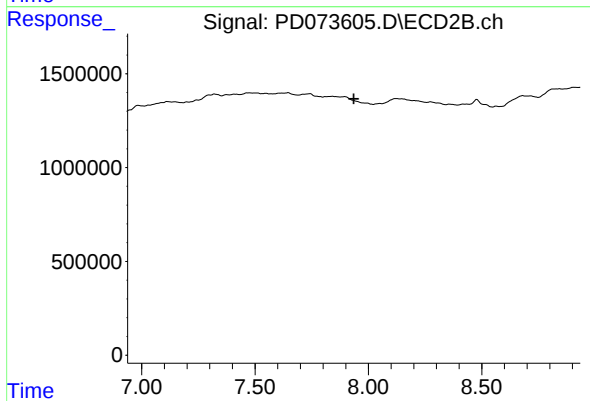
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.102 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.