

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032823\
 Data File : PD074513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2023 17:18
 Operator : AR\AJ
 Sample : PIBLK051
 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: Mar 28 21:10:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 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

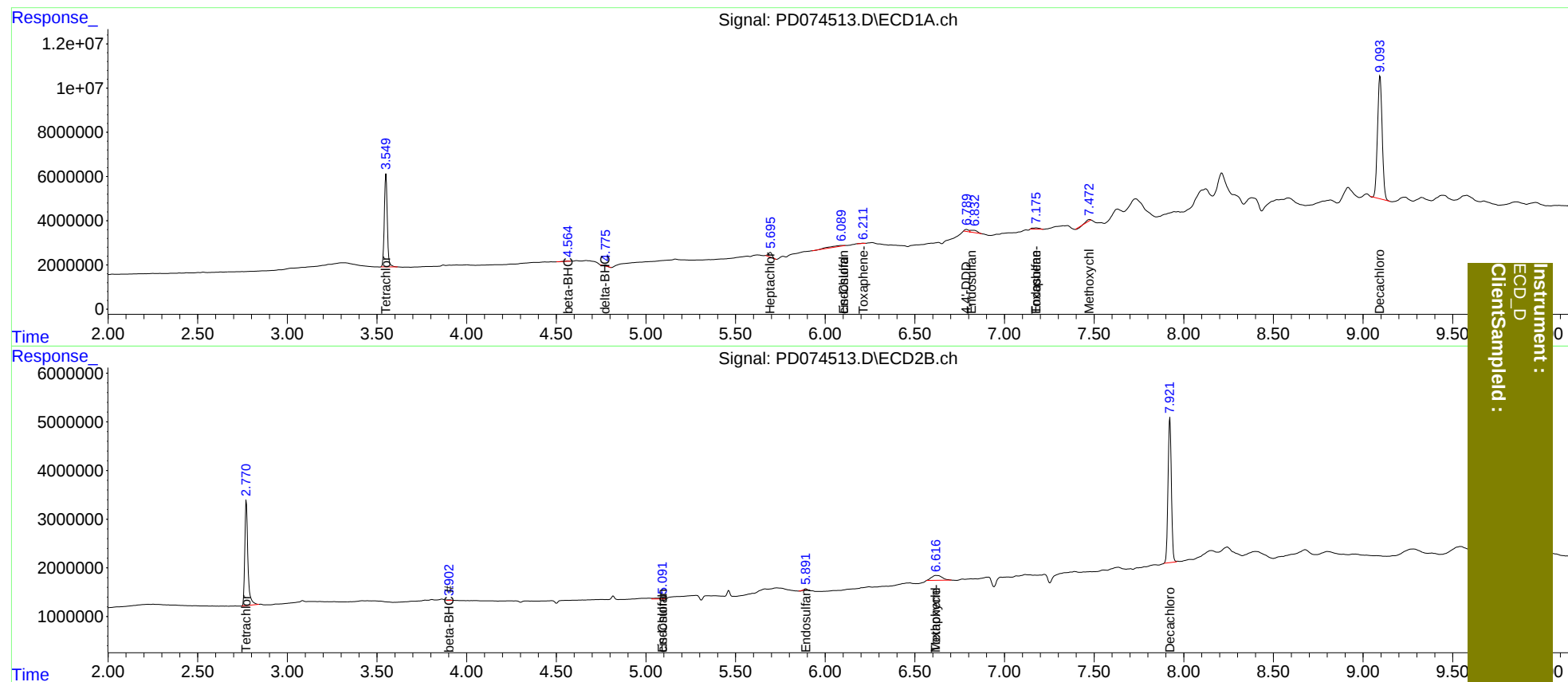
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	48288450	25749591	19.437	20.467
27)	SA Decachlor...	9.095	7.923	100.3E6	38684918	36.636	32.307
Target Compounds							
6)	B beta-BHC	4.565f	3.904	200495	223231	0.119	0.276 #
7)	B delta-BHC	4.775	0.000	446398	0	0.123	N.D. #
8)	B Heptachlo...	5.694	0.000	2915886	0	0.888	N.D. #
9)	A Endosulfan I	6.104	5.093	2891536	674634	0.969	0.481 #
11)	B cis-Chlor...	6.104f	5.093f	2891536	674634	0.882	0.426 #
12)	B 4,4'-DDE	6.213	0.000	164223	0	<MDL	N.D. #
15)	B Endosulfa...	6.818	5.892f	2677875	160898	0.970	0.120 #
16)	A 4,4'-DDD	6.788f	0.000	1446550	0	0.612	N.D. #
19)	B Endosulfa...	7.177	0.000	1363750	0	0.524	N.D. #
20)	A Methoxychlor	7.474f	6.618	791723	4179179	0.577	6.795 #
22)	Toxaphene-1	6.213f	0.000	164223	0	6.998	N.D. #
25)	Toxaphene-4	7.177	6.618	1363750	4179179	22.019	125.077 #

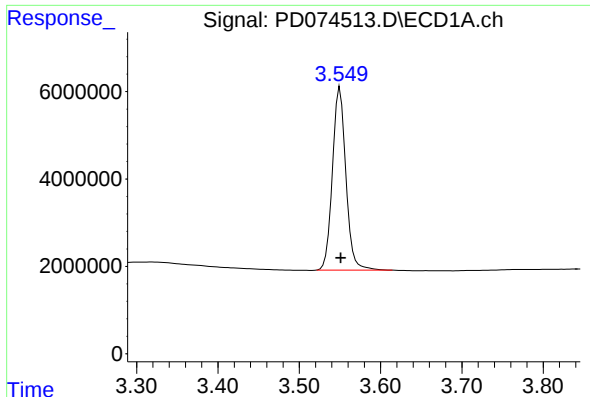
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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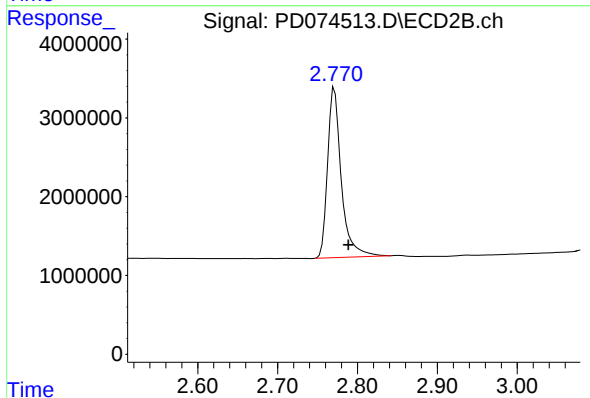




#1 Tetrachloro-m-xylene

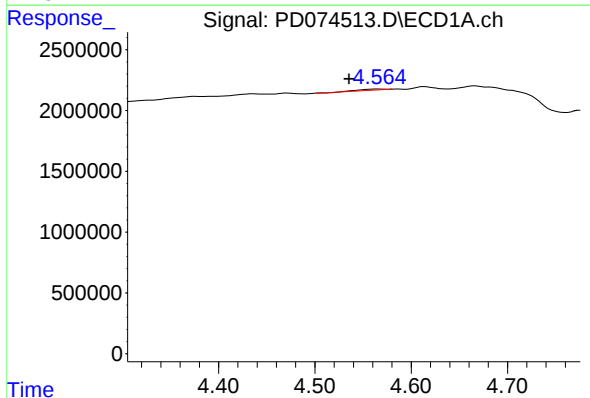
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 48288450
Conc: 19.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



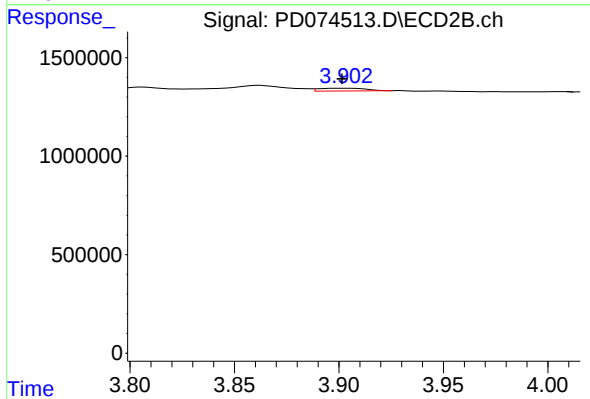
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.017 min
Response: 25749591
Conc: 20.47 ng/ml



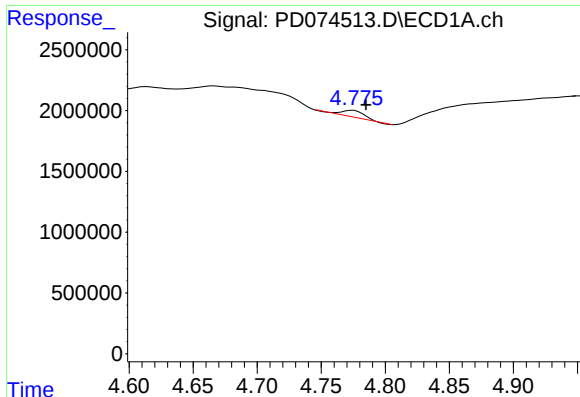
#6 beta-BHC

R.T.: 4.565 min
Delta R.T.: 0.029 min
Response: 200495
Conc: 0.12 ng/ml



#6 beta-BHC

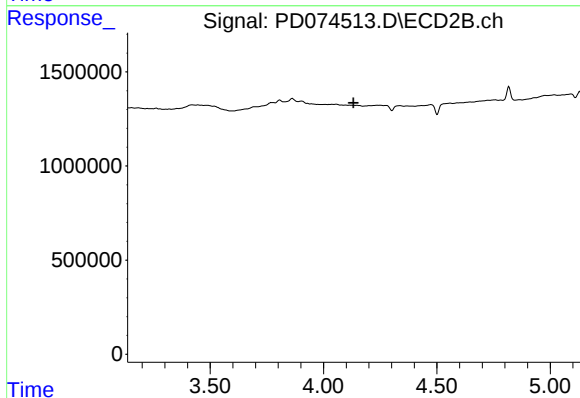
R.T.: 3.904 min
Delta R.T.: 0.003 min
Response: 223231
Conc: 0.28 ng/ml



#7 delta-BHC

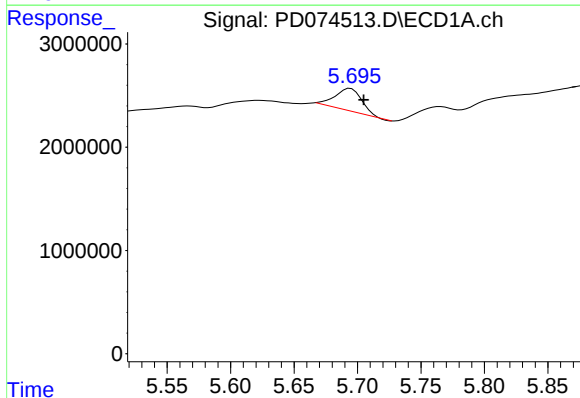
R.T.: 4.775 min
Delta R.T.: -0.011 min
Response: 446398
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



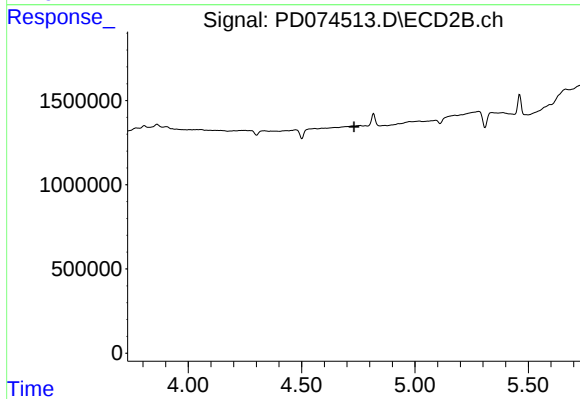
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



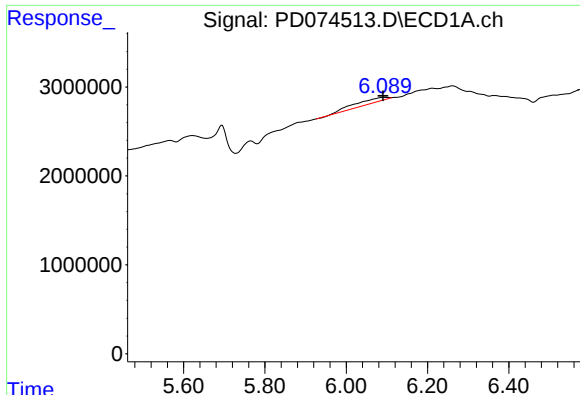
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.011 min
Response: 2915886
Conc: 0.89 ng/ml



#8 Heptachlor epoxide

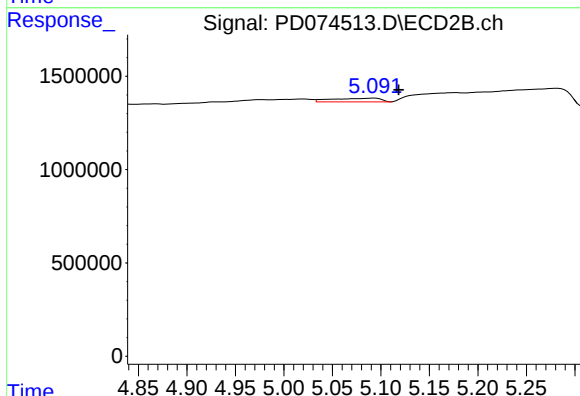
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#9 Endosulfan I

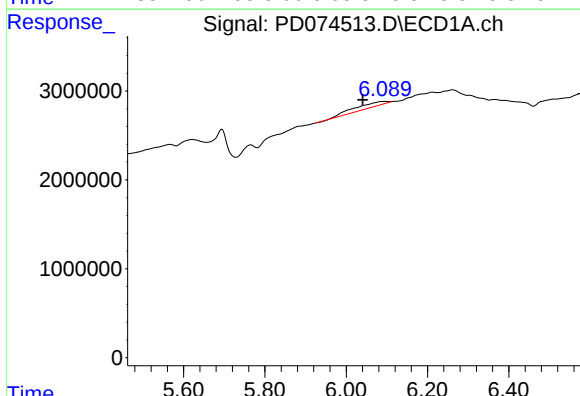
R.T.: 6.104 min
Delta R.T.: 0.013 min
Response: 2891536
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



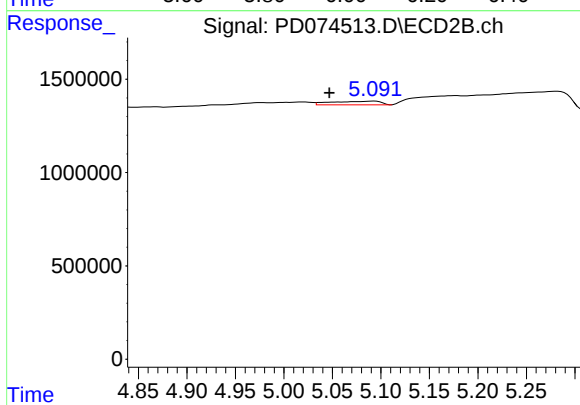
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.026 min
Response: 674634
Conc: 0.48 ng/ml



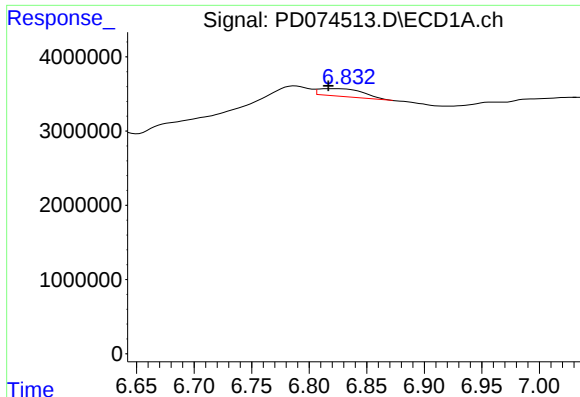
#11 cis-Chlordane

R.T.: 6.104 min
Delta R.T.: 0.063 min
Response: 2891536
Conc: 0.88 ng/ml



#11 cis-Chlordane

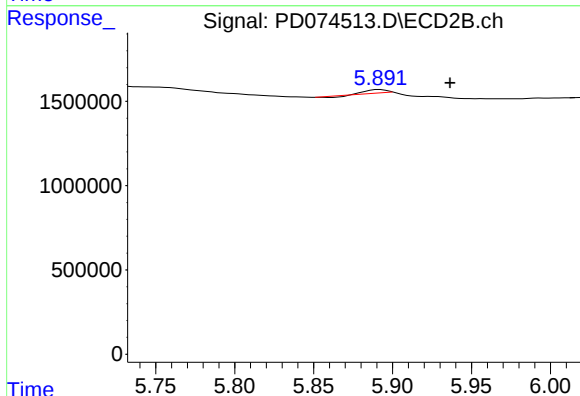
R.T.: 5.093 min
Delta R.T.: 0.046 min
Response: 674634
Conc: 0.43 ng/ml



#15 Endosulfan II

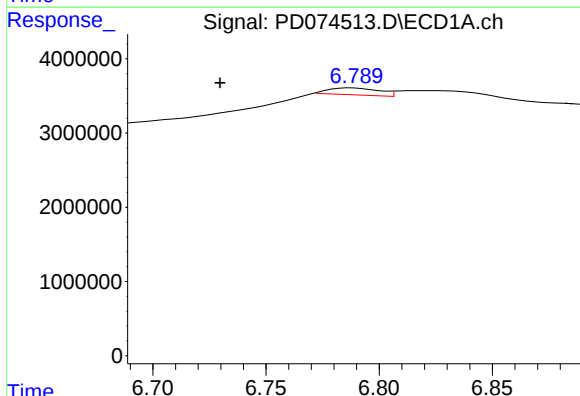
R.T.: 6.818 min
Delta R.T.: 0.001 min
Response: 2677875
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



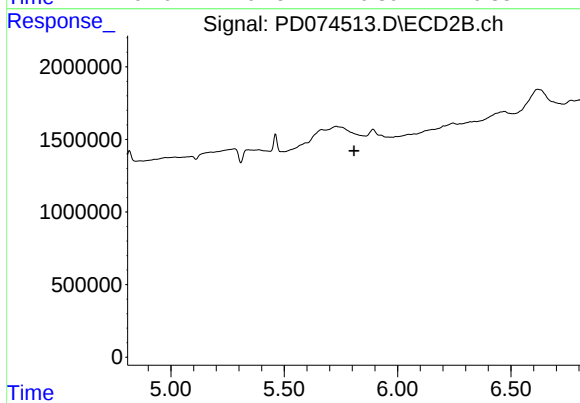
#15 Endosulfan II

R.T.: 5.892 min
Delta R.T.: -0.044 min
Response: 160898
Conc: 0.12 ng/ml



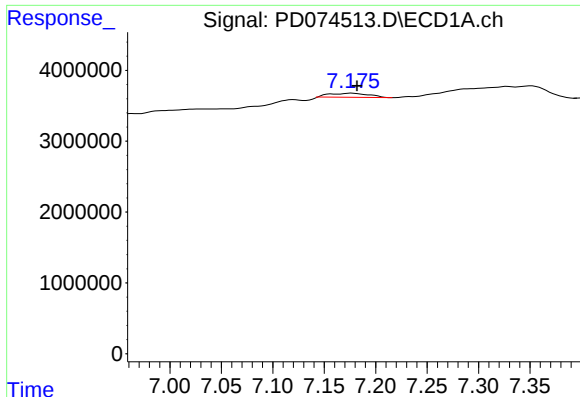
#16 4,4'-DDD

R.T.: 6.788 min
Delta R.T.: 0.058 min
Response: 1446550
Conc: 0.61 ng/ml



#16 4,4'-DDD

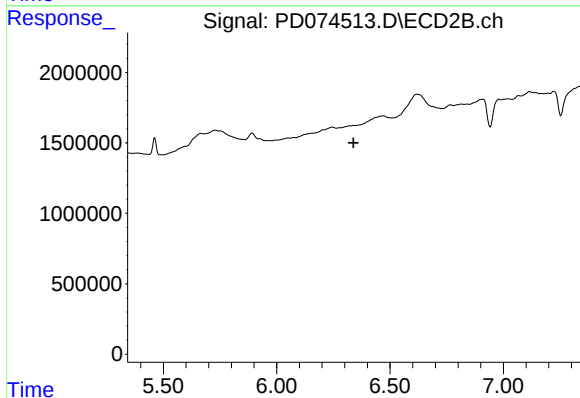
R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

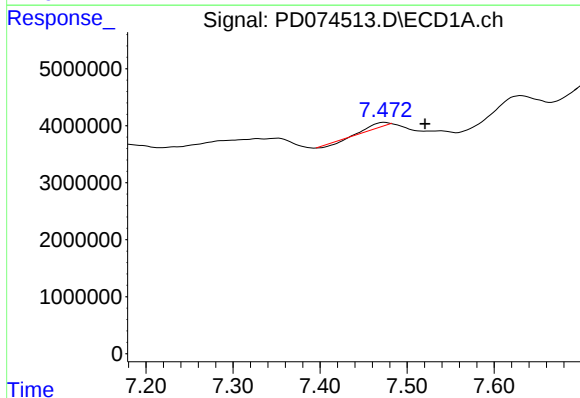
R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 1363750
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



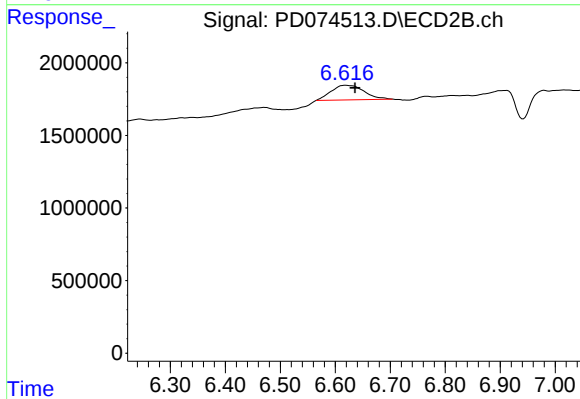
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



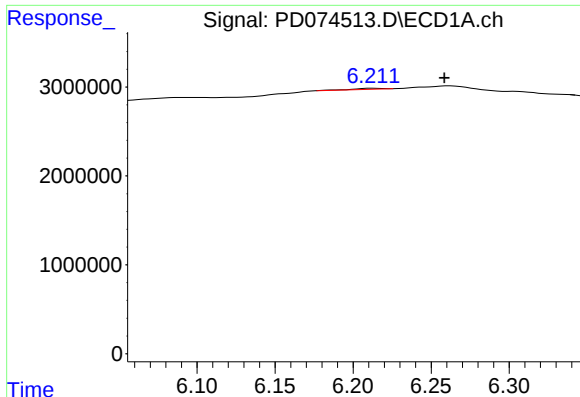
#20 Methoxychlor

R.T.: 7.474 min
Delta R.T.: -0.046 min
Response: 791723
Conc: 0.58 ng/ml



#20 Methoxychlor

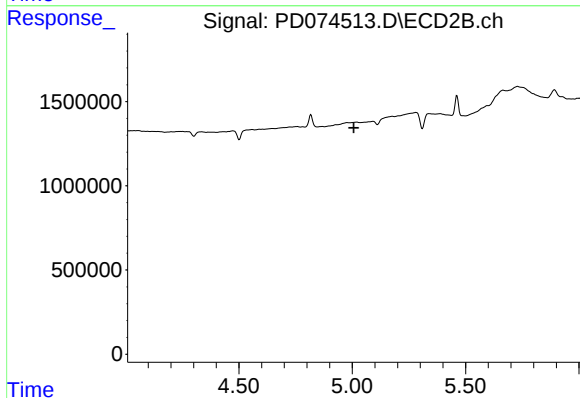
R.T.: 6.618 min
Delta R.T.: -0.018 min
Response: 4179179
Conc: 6.79 ng/ml



#22 Toxaphene-1

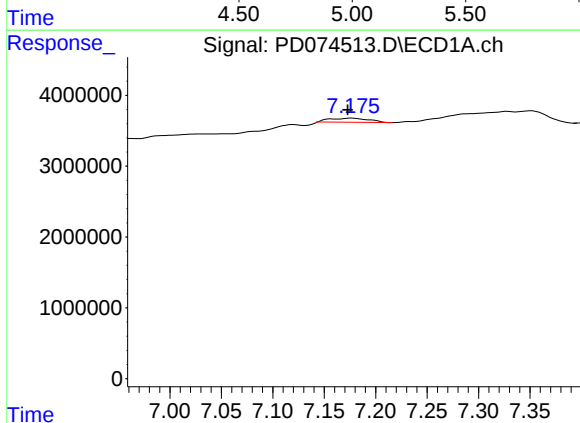
R.T.: 6.213 min
Delta R.T.: -0.046 min
Response: 164223
Conc: 7.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



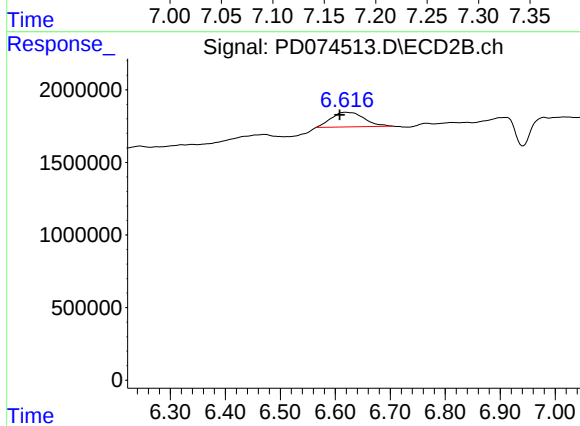
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



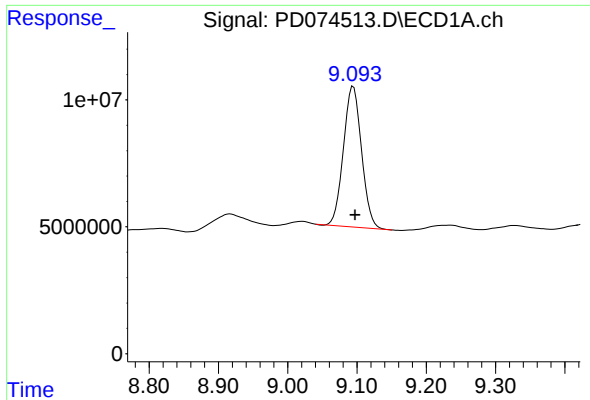
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.004 min
Response: 1363750
Conc: 22.02 ng/ml



#25 Toxaphene-4

R.T.: 6.618 min
Delta R.T.: 0.010 min
Response: 4179179
Conc: 125.08 ng/ml



#27 Decachlorobiphenyl

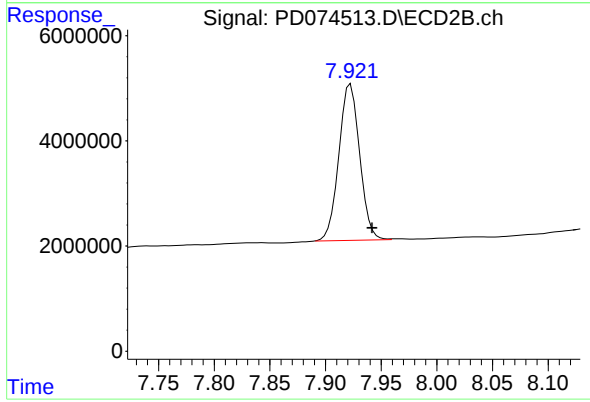
R.T.: 9.095 min

Delta R.T.: -0.003 min

Response: 100271824

Conc: 36.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.923 min

Delta R.T.: -0.019 min

Response: 38684918

Conc: 32.31 ng/ml