

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
 Data File : PD078620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 17:56
 Operator : AR\AJ
 Sample : PB156072BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 21:29:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 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...	3.540	2.758	49759146	36013409	17.237	17.633
28)	SA Decachlor...	9.080	7.893	67080841	37729272	18.088	16.627
Target Compounds							
2)	A alpha-BHC	0.000	3.250	0	581348	N.D.	0.194 #
5)	MB Aldrin	5.257	0.000	115572	0	0.024	N.D. #
7)	B delta-BHC	4.766	0.000	1756817	0	0.390	N.D. #
9)	A Endosulfan I	0.000	5.075	0	220254	N.D.	0.088 #
12)	B 4,4'-DDE	6.226f	0.000	3002013	0	0.750	N.D. #
13)	MA Dieldrin	0.000	5.368f	0	29148	N.D.	0.010 #
14)	MA Endrin	0.000	5.639f	0	400936	N.D.	0.162 #
15)	B Endosulfa...	6.824f	0.000	4115758	0	1.143	N.D. #
20)	A Methoxychlor	0.000	6.620f	0	555184	N.D.	0.509 #
21)	B Endrin ke...	0.000	6.846f	0	192329	N.D.	0.073 #
24)	Chlordane-2	5.257f	0.000	115572	0	0.810	N.D. #

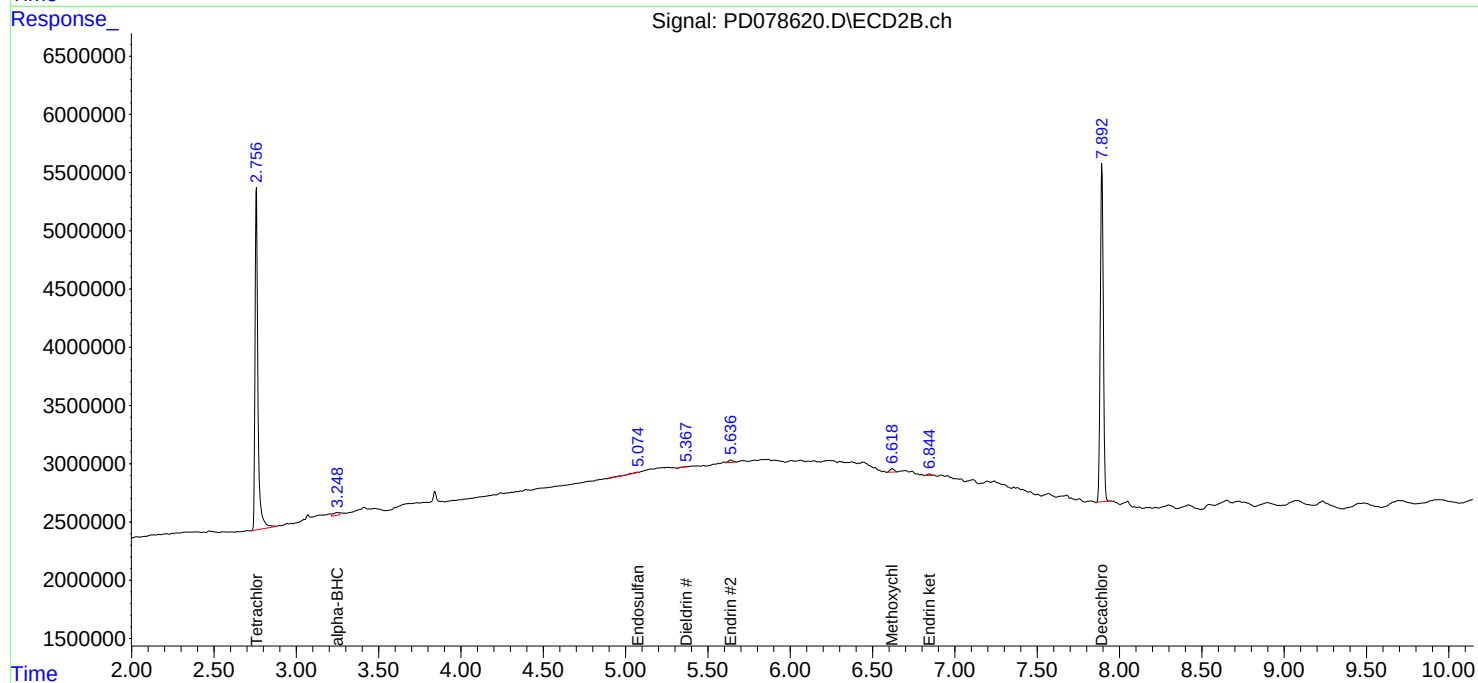
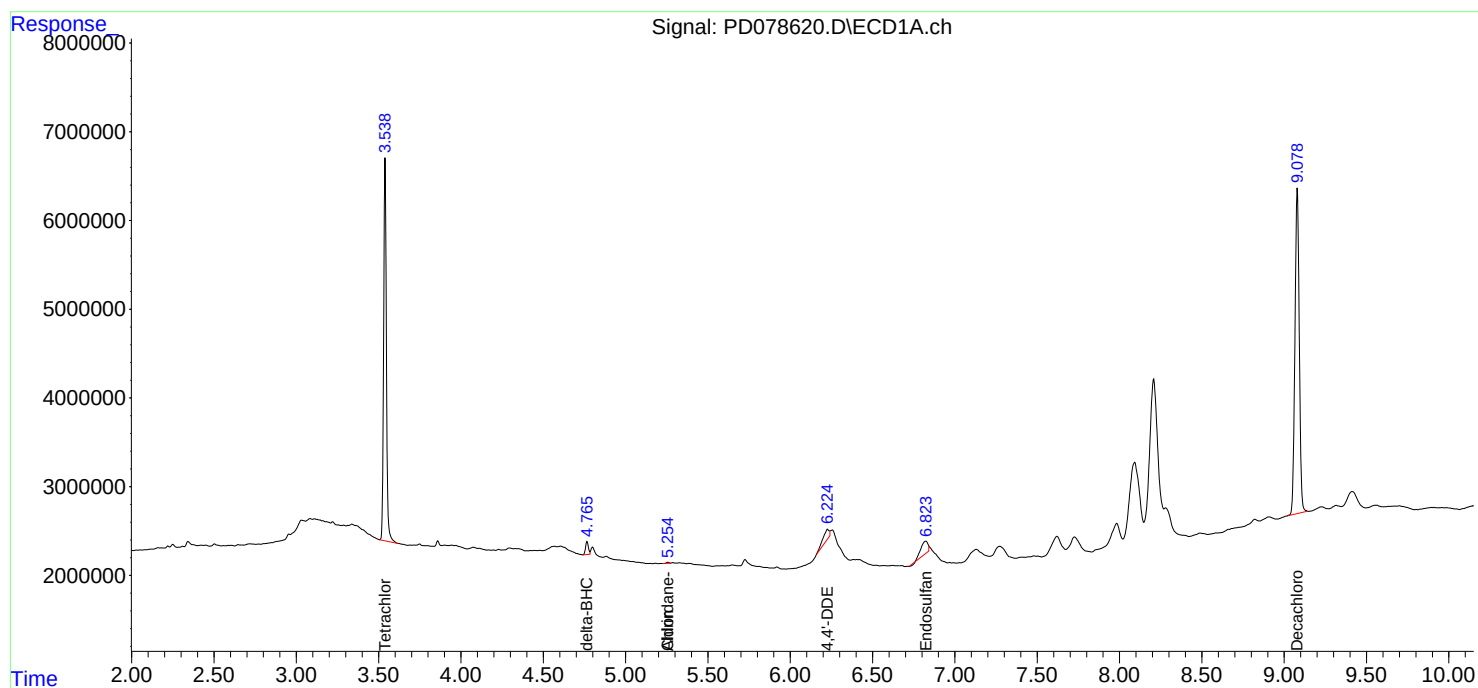
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

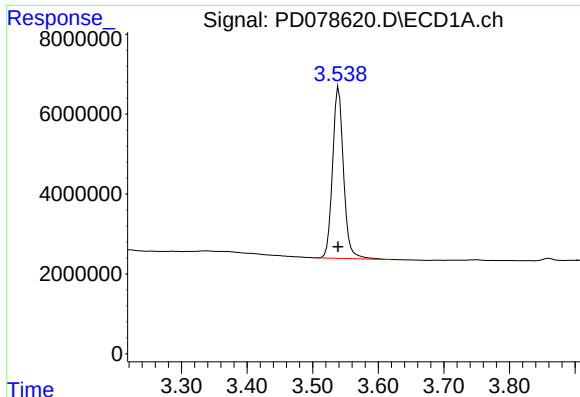
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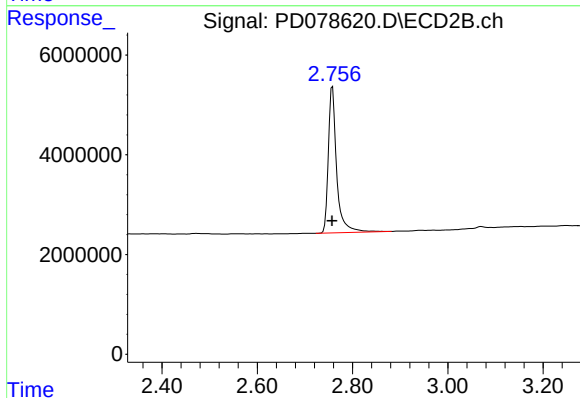




#1 Tetrachloro-m-xylene

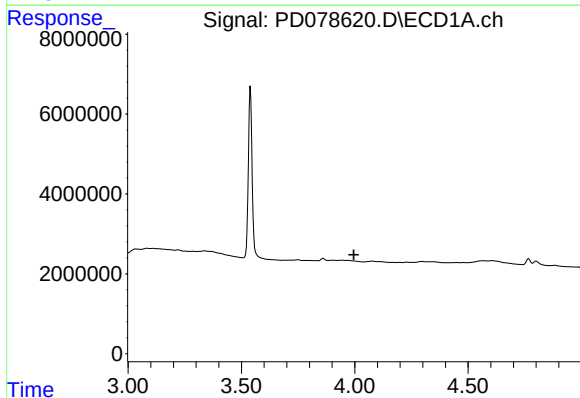
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 49759146
Conc: 17.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



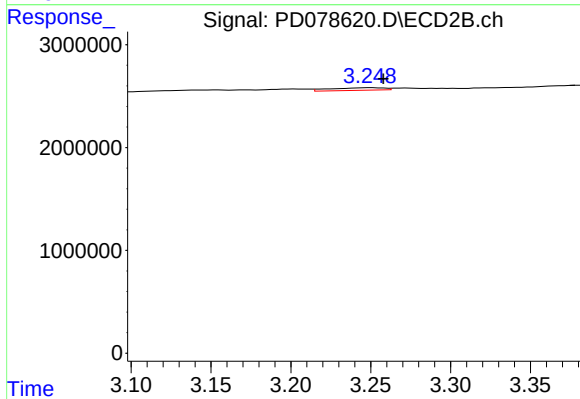
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 36013409
Conc: 17.63 ng/ml



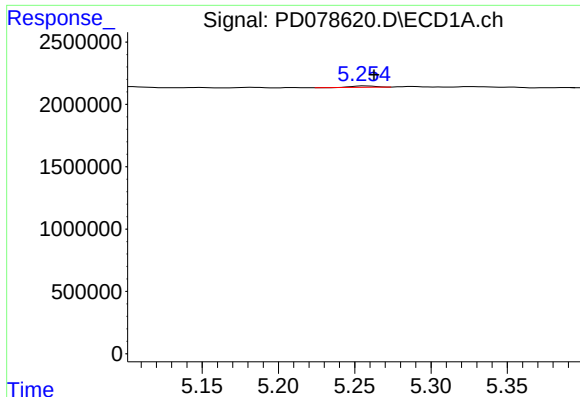
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

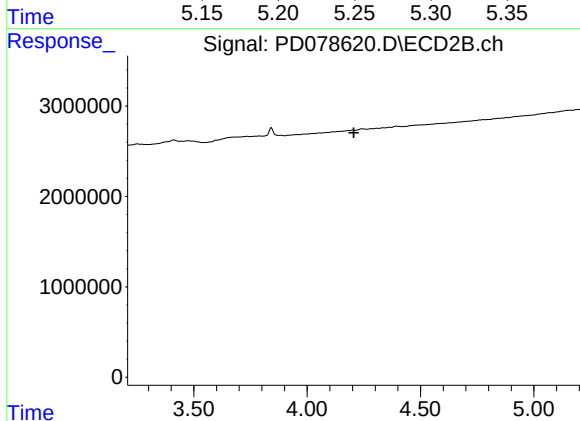
R.T.: 3.250 min
Delta R.T.: -0.008 min
Response: 581348
Conc: 0.19 ng/ml



#5 Aldrin

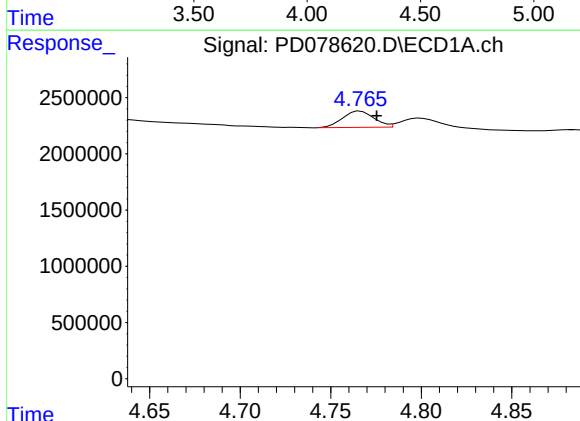
R.T.: 5.257 min
Delta R.T.: -0.006 min
Response: 115572
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



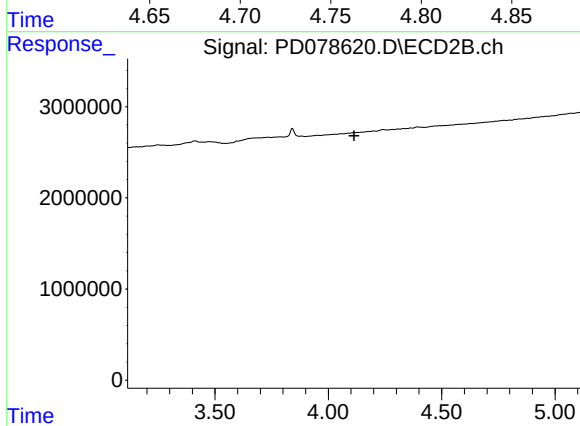
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.206 min
Response: 0
Conc: N.D.



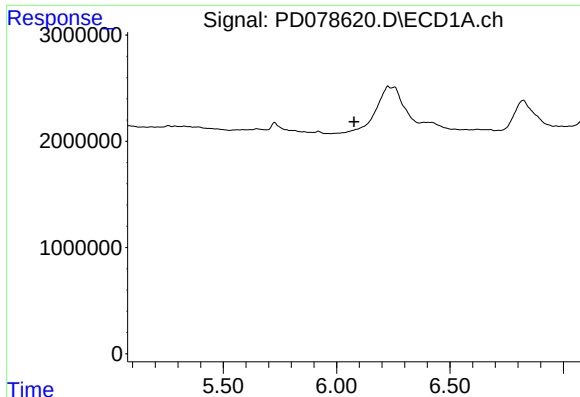
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.009 min
Response: 1756817
Conc: 0.39 ng/ml



#7 delta-BHC

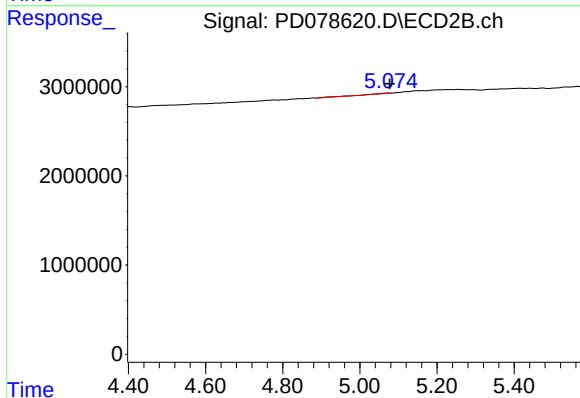
R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



#9 Endosulfan I

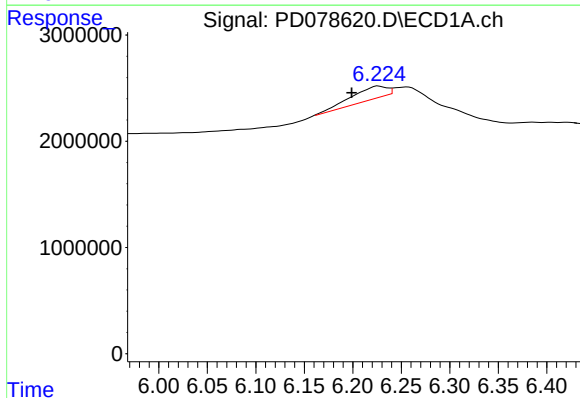
R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



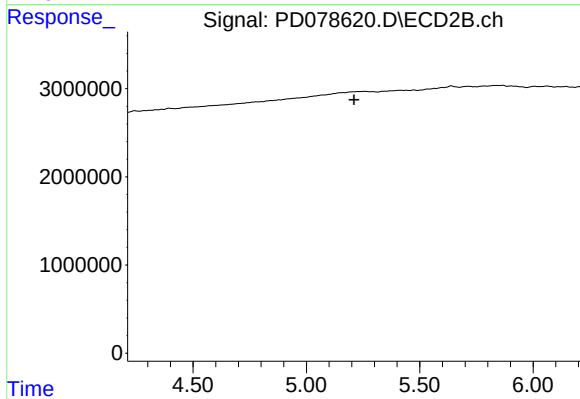
#9 Endosulfan I

R.T.: 5.075 min
Delta R.T.: -0.002 min
Response: 220254
Conc: 0.09 ng/ml



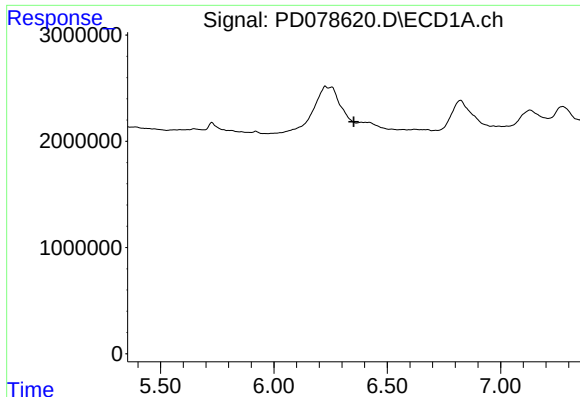
#12 4,4'-DDE

R.T.: 6.226 min
Delta R.T.: 0.027 min
Response: 3002013
Conc: 0.75 ng/ml



#12 4,4'-DDE

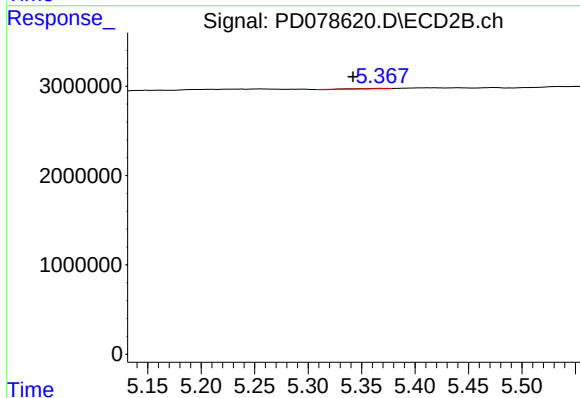
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



#13 Dieldrin

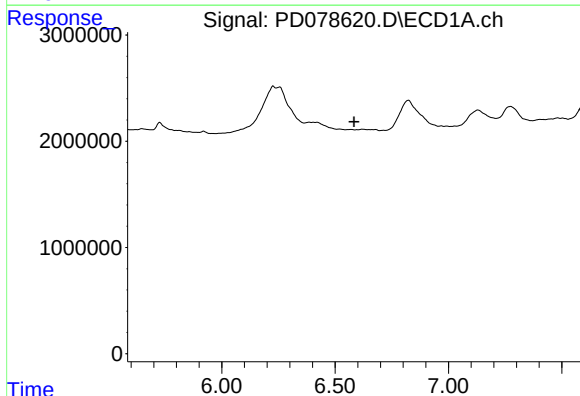
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



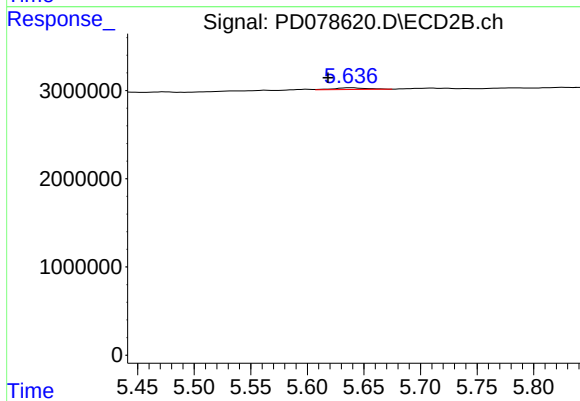
#13 Dieldrin

R.T.: 5.368 min
Delta R.T.: 0.026 min
Response: 29148
Conc: 0.01 ng/ml



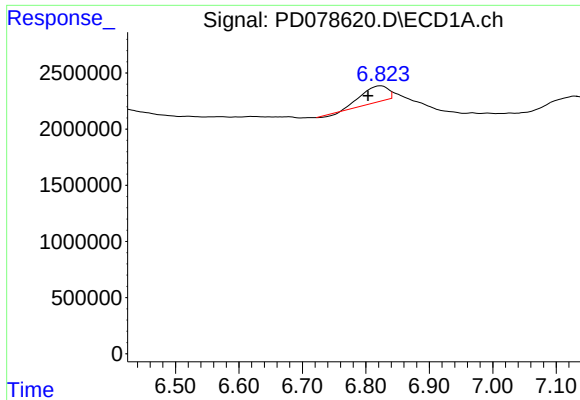
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



#14 Endrin

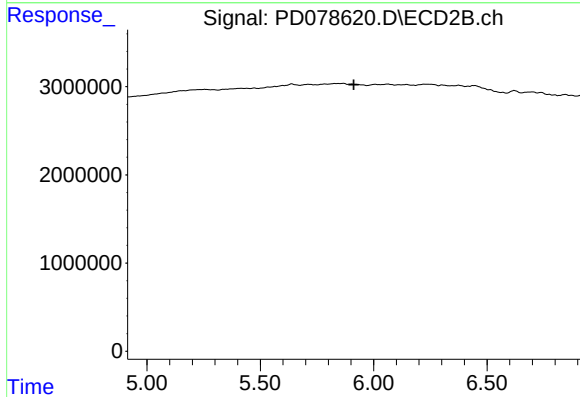
R.T.: 5.639 min
Delta R.T.: 0.020 min
Response: 400936
Conc: 0.16 ng/ml



#15 Endosulfan II

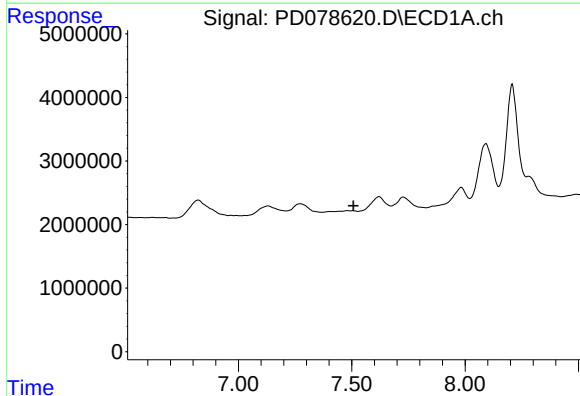
R.T.: 6.824 min
Delta R.T.: 0.020 min
Response: 4115758
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



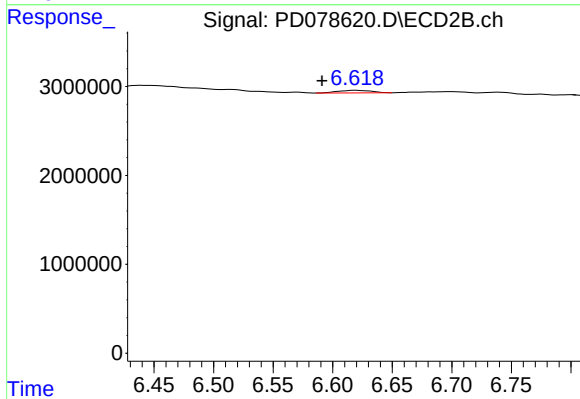
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



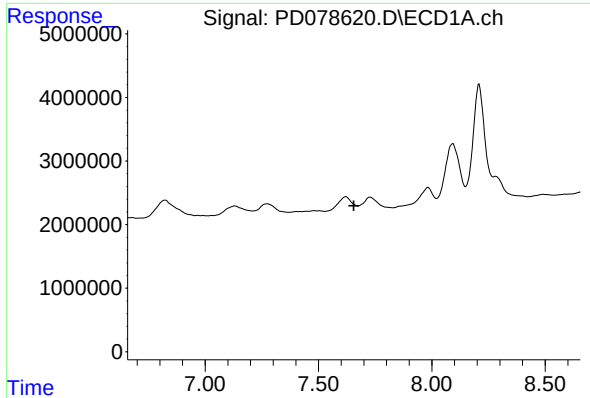
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.508 min
Response: 0
Conc: N.D.



#20 Methoxychlor

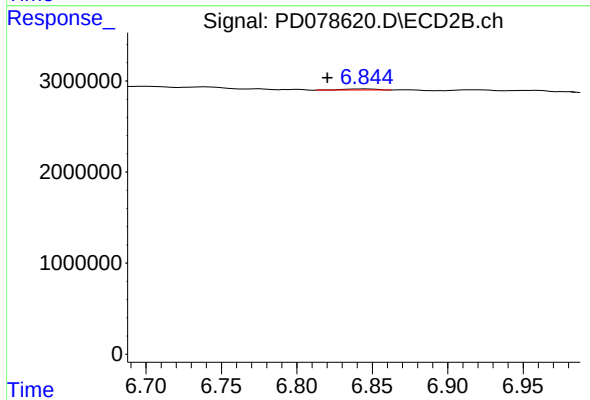
R.T.: 6.620 min
Delta R.T.: 0.029 min
Response: 555184
Conc: 0.51 ng/ml



#21 Endrin ketone

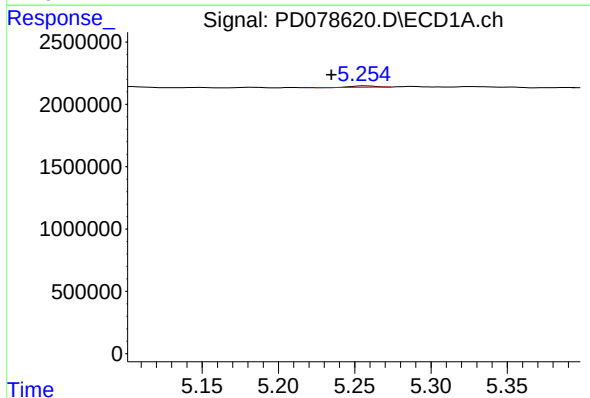
R.T.: 0.000 min
Exp R.T.: 7.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



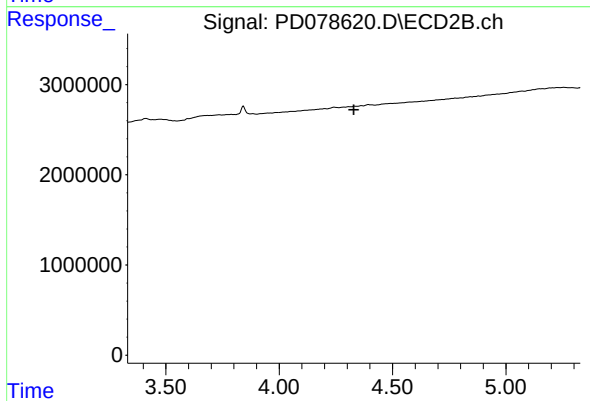
#21 Endrin ketone

R.T.: 6.846 min
Delta R.T.: 0.026 min
Response: 192329
Conc: 0.07 ng/ml



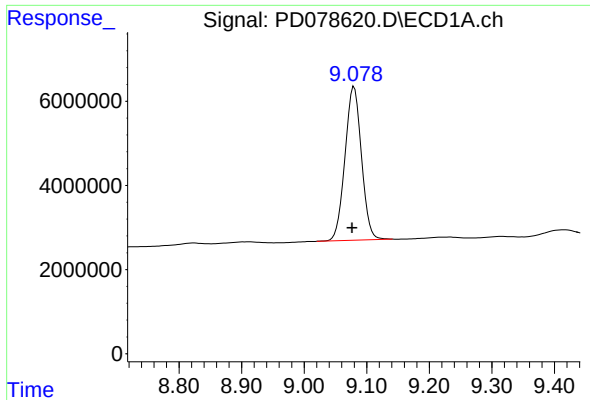
#24 Chlordane-2

R.T.: 5.257 min
Delta R.T.: 0.022 min
Response: 115572
Conc: 0.81 ng/ml



#24 Chlordane-2

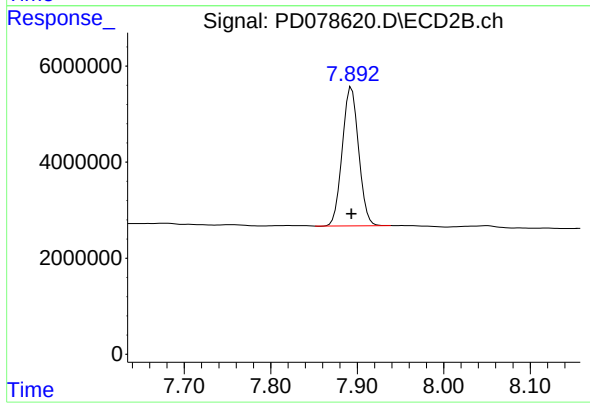
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.003 min
Response: 67080841
Conc: 18.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 37729272
Conc: 16.63 ng/ml