

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 20:00
 Operator : AR\AJ
 Sample : PB155280BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB155280BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:08:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 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...	3.542	2.761	43146414	28679597	16.993	18.133
28)	SA Decachlor...	9.082	7.899	52844332	30841314	17.348	17.872
Target Compounds							
2)	A alpha-BHC	0.000	3.242f	0	44205	N.D.	0.019 #
5)	MB Aldrin	5.250f	0.000	56486	0	0.014	N.D. #
7)	B delta-BHC	4.769	0.000	1150937	0	0.312	N.D. #
8)	B Heptachlo...	5.688	0.000	910615	0	0.255	N.D. #
13)	MA Dieldrin	6.363	0.000	404155	0	0.114	N.D. #
14)	MA Endrin	0.000	5.641f	0	271888	N.D.	0.150 #
15)	B Endosulfa...	6.780f	0.000	1231853	0	0.398	N.D. #
19)	B Endosulfa...	0.000	6.327	0	45728	N.D.	0.029 #
20)	A Methoxychlor	7.525	0.000	85121	0	0.055	N.D. #
22)	Mirex	8.161f	0.000	3136	0	0.001	N.D. #
24)	Chlordane-2	5.250	0.000	56486	0	0.443	N.D. #

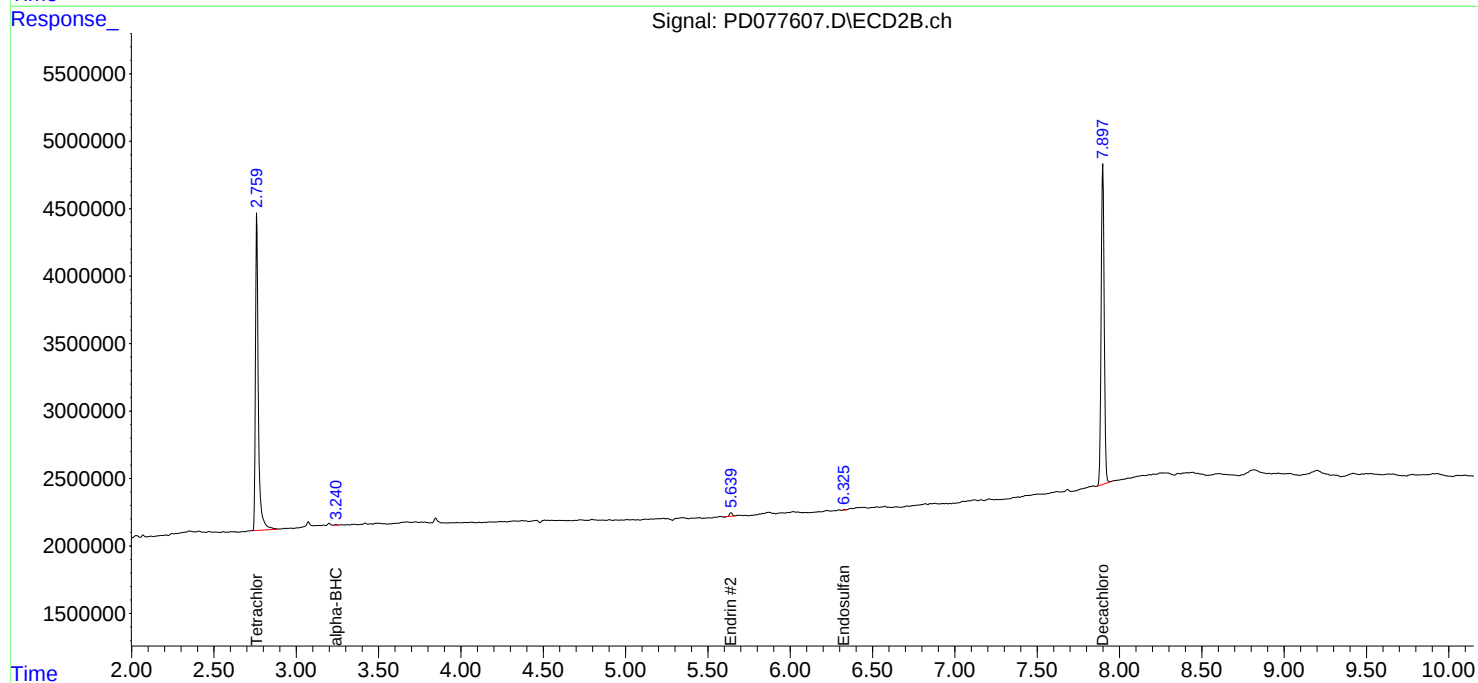
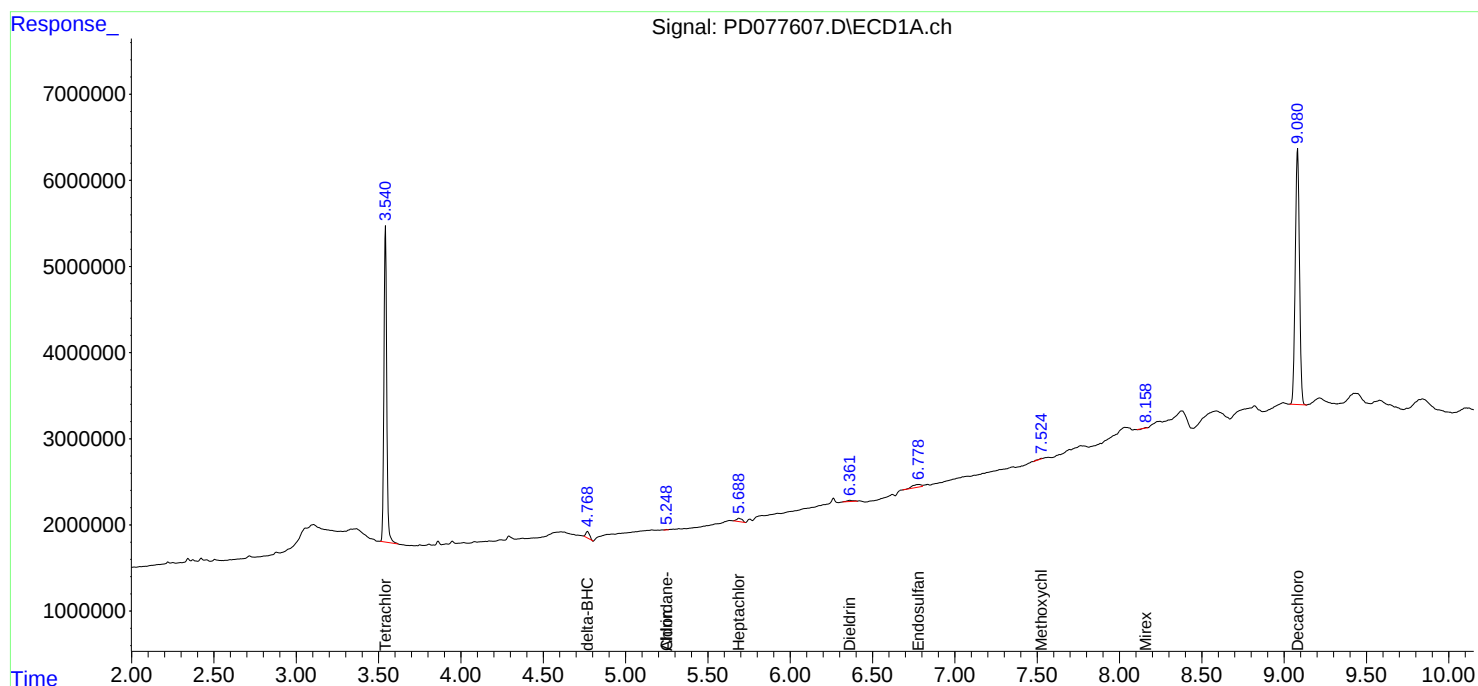
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

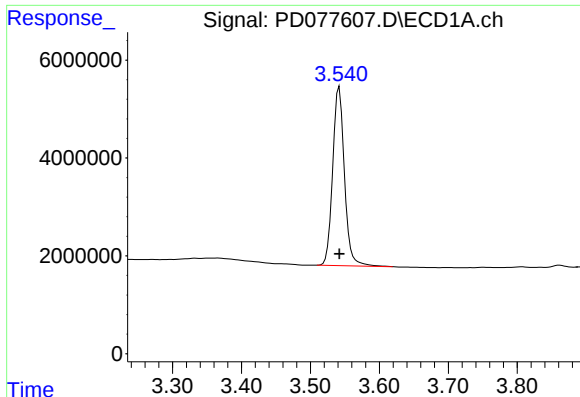
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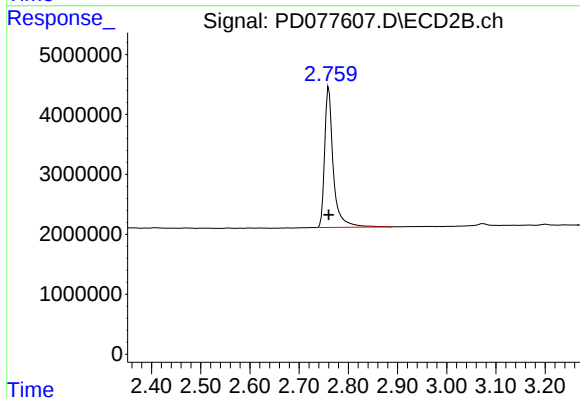




#1 Tetrachloro-m-xylene

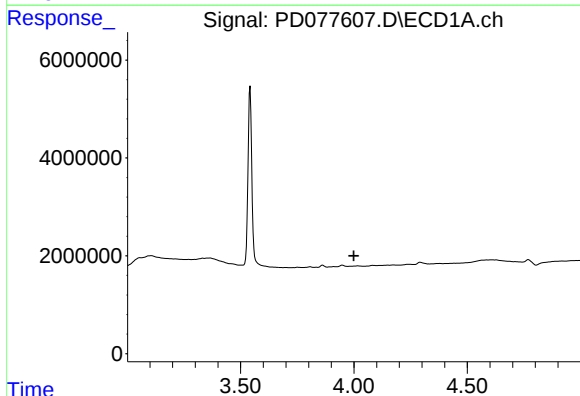
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 43146414
Conc: 16.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB155280BL



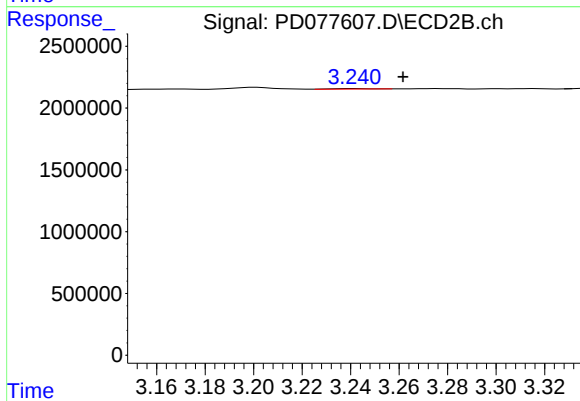
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 28679597
Conc: 18.13 ng/ml



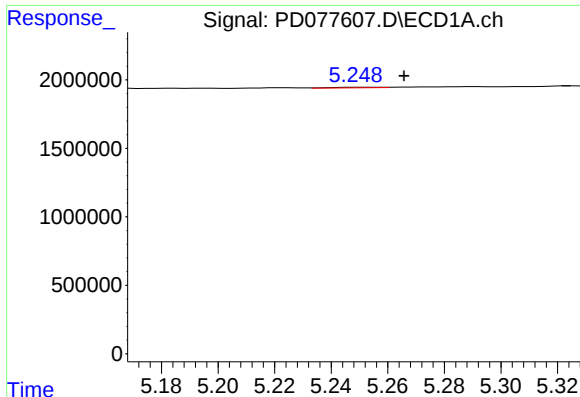
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.999 min
Response: 0
Conc: N.D.



#2 alpha-BHC

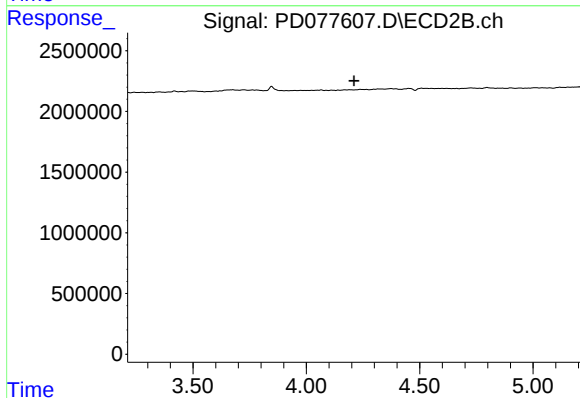
R.T.: 3.242 min
Delta R.T.: -0.020 min
Response: 44205
Conc: 0.02 ng/ml



#5 Aldrin

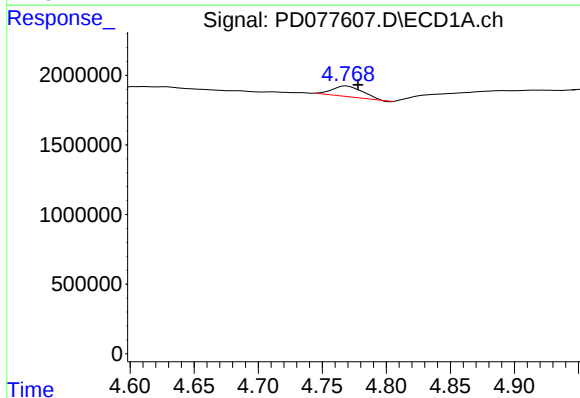
R.T.: 5.250 min
Delta R.T.: -0.016 min
Response: 56486
Conc: 0.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB155280BL



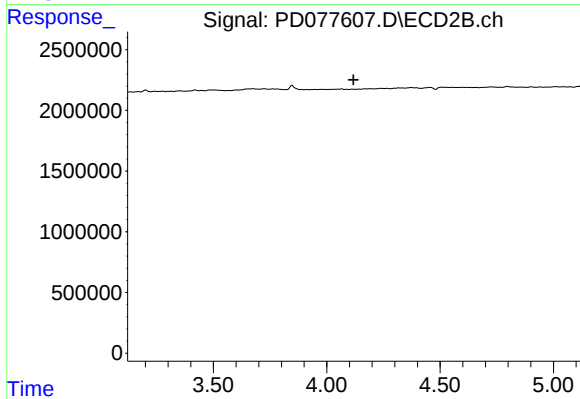
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.211 min
Response: 0
Conc: N.D.



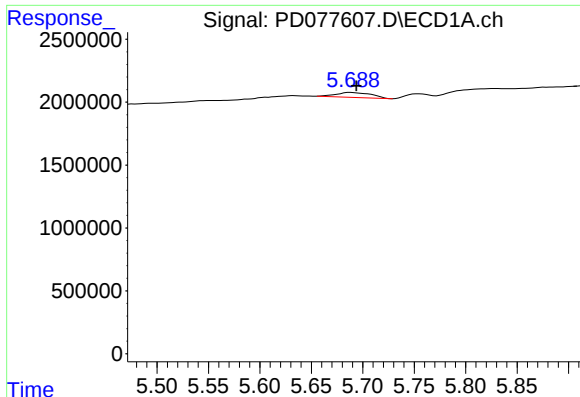
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.009 min
Response: 1150937
Conc: 0.31 ng/ml



#7 delta-BHC

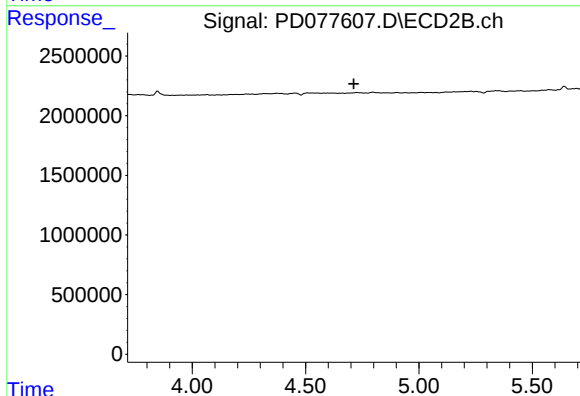
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

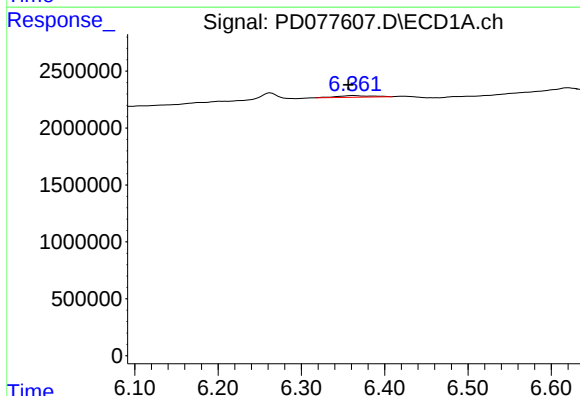
R.T.: 5.688 min
Delta R.T.: -0.005 min
Response: 910615
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB155280BL



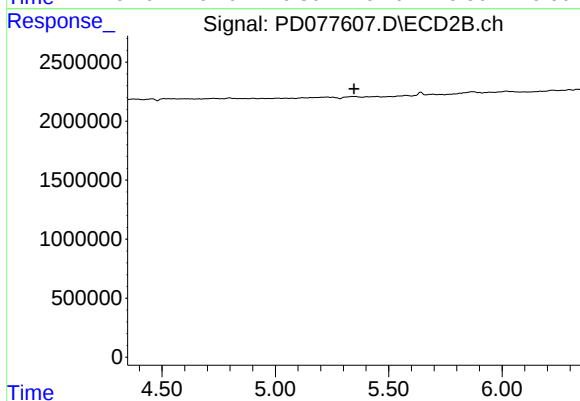
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



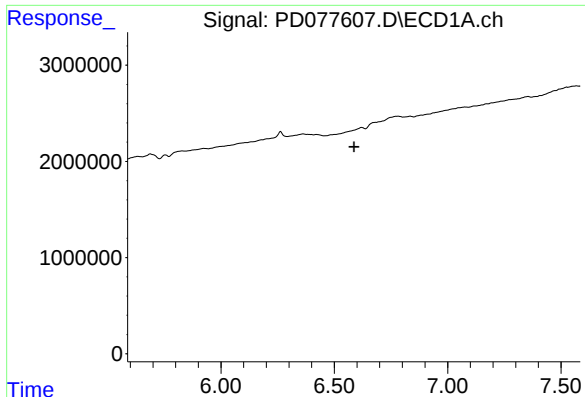
#13 Dieldrin

R.T.: 6.363 min
Delta R.T.: 0.007 min
Response: 404155
Conc: 0.11 ng/ml



#13 Dieldrin

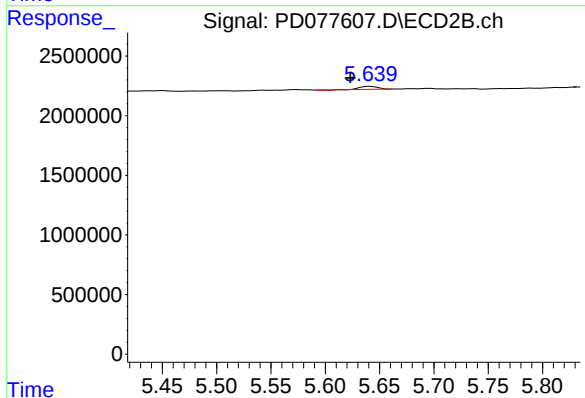
R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#14 Endrin

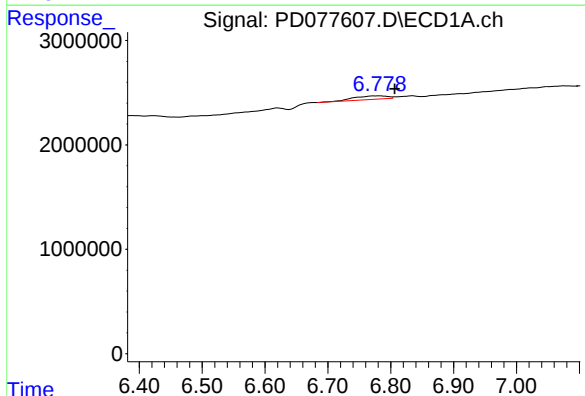
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB155280BL



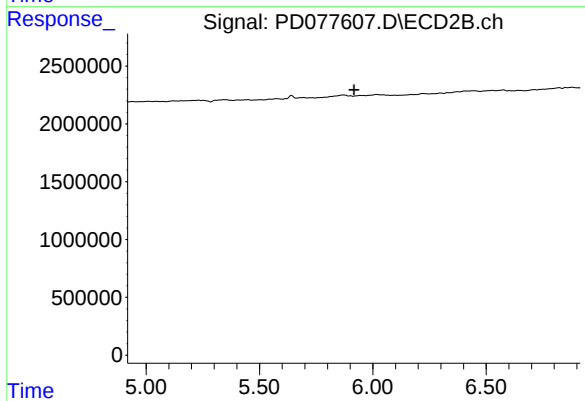
#14 Endrin

R.T.: 5.641 min
Delta R.T.: 0.018 min
Response: 271888
Conc: 0.15 ng/ml



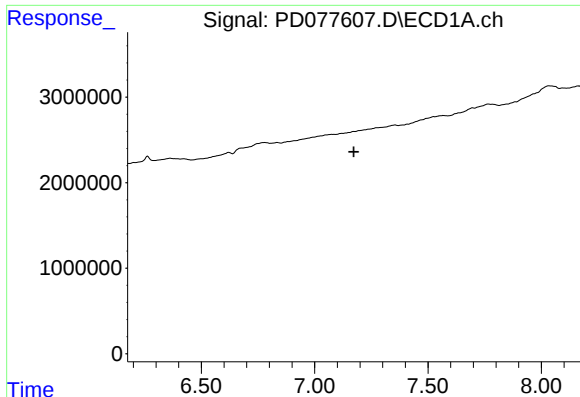
#15 Endosulfan II

R.T.: 6.780 min
Delta R.T.: -0.026 min
Response: 1231853
Conc: 0.40 ng/ml



#15 Endosulfan II

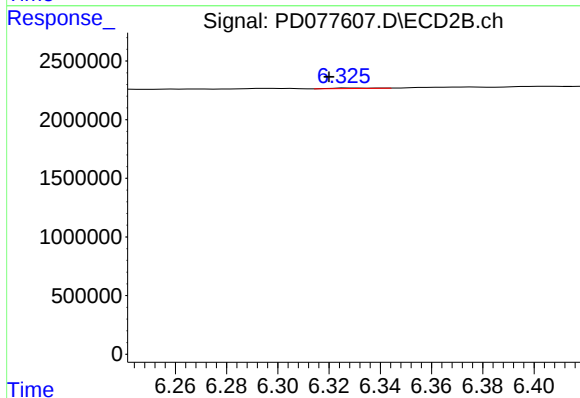
R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

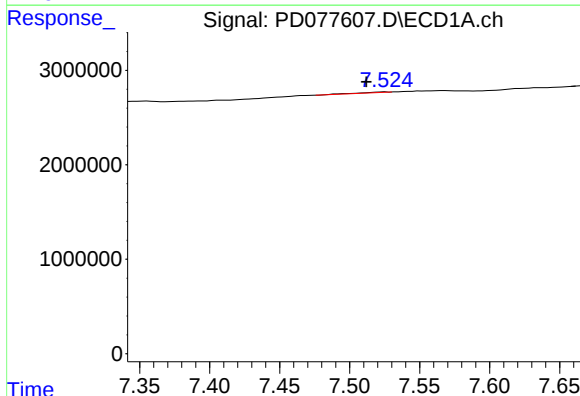
R.T.: 0.000 min
Exp R.T.: 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB155280BL



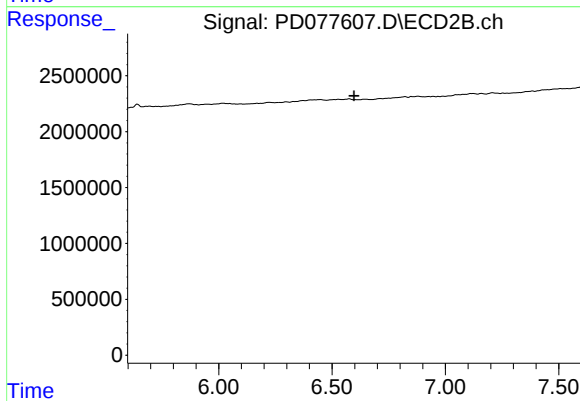
#19 Endosulfan Sulfate

R.T.: 6.327 min
Delta R.T.: 0.008 min
Response: 45728
Conc: 0.03 ng/ml



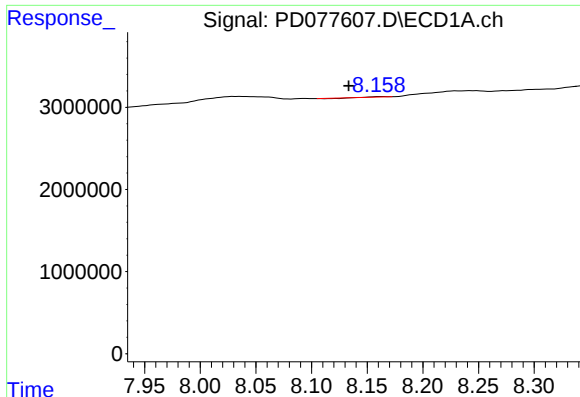
#20 Methoxychlor

R.T.: 7.525 min
Delta R.T.: 0.014 min
Response: 85121
Conc: 0.06 ng/ml



#20 Methoxychlor

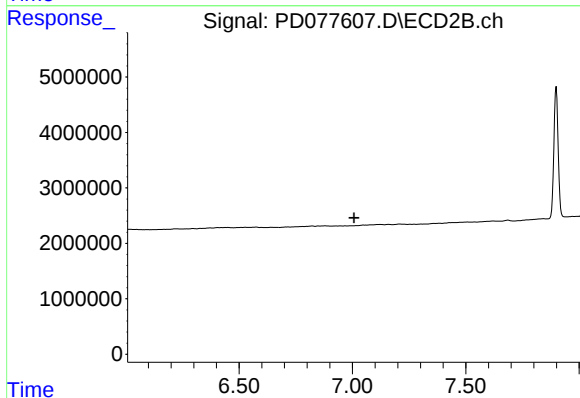
R.T.: 0.000 min
Exp R.T.: 6.597 min
Response: 0
Conc: N.D.



#22 Mirex

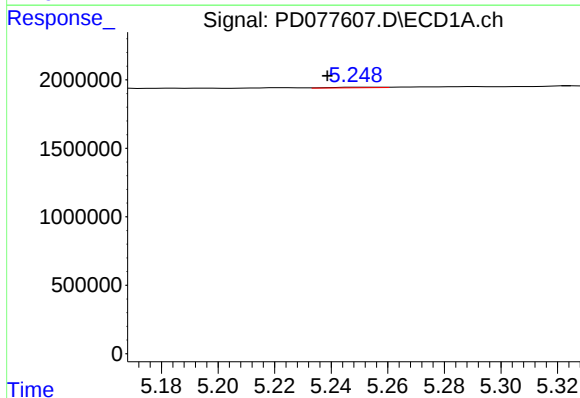
R.T.: 8.161 min
Delta R.T.: 0.028 min
Response: 3136
Conc: 0.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB155280BL



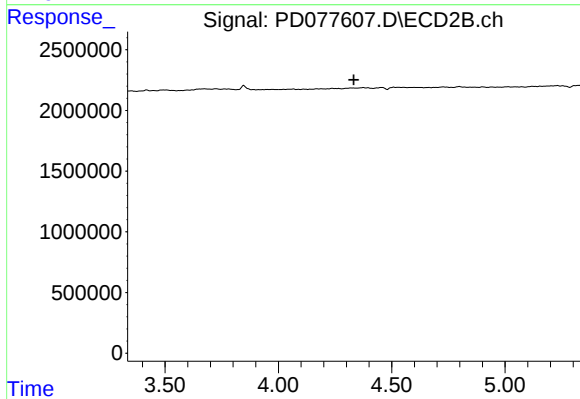
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



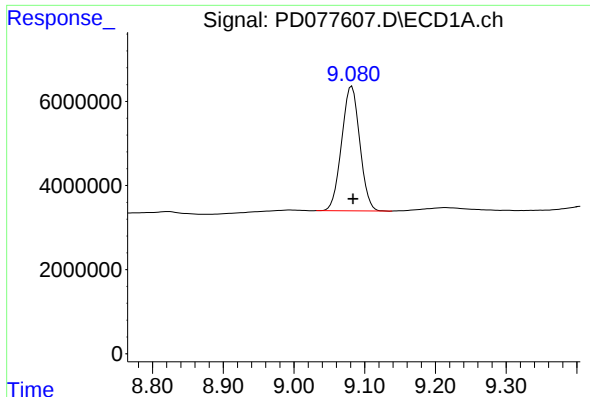
#24 Chlordane-2

R.T.: 5.250 min
Delta R.T.: 0.011 min
Response: 56486
Conc: 0.44 ng/ml



#24 Chlordane-2

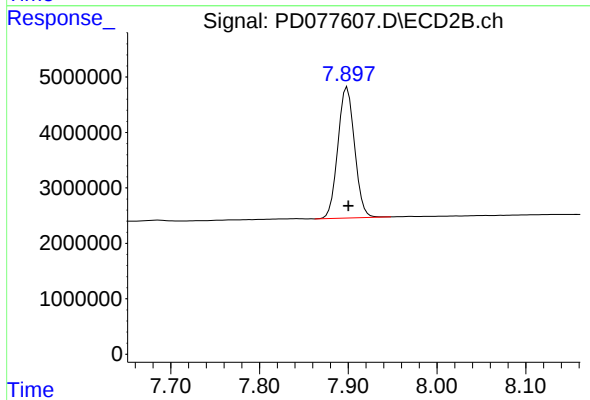
R.T.: 0.000 min
Exp R.T. : 4.333 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 52844332
Conc: 17.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB155280BL



#28 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.001 min
Response: 30841314
Conc: 17.87 ng/ml