

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 14:00
 Operator : AJ\MA
 Sample : L2660-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:27:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 07:30:11 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

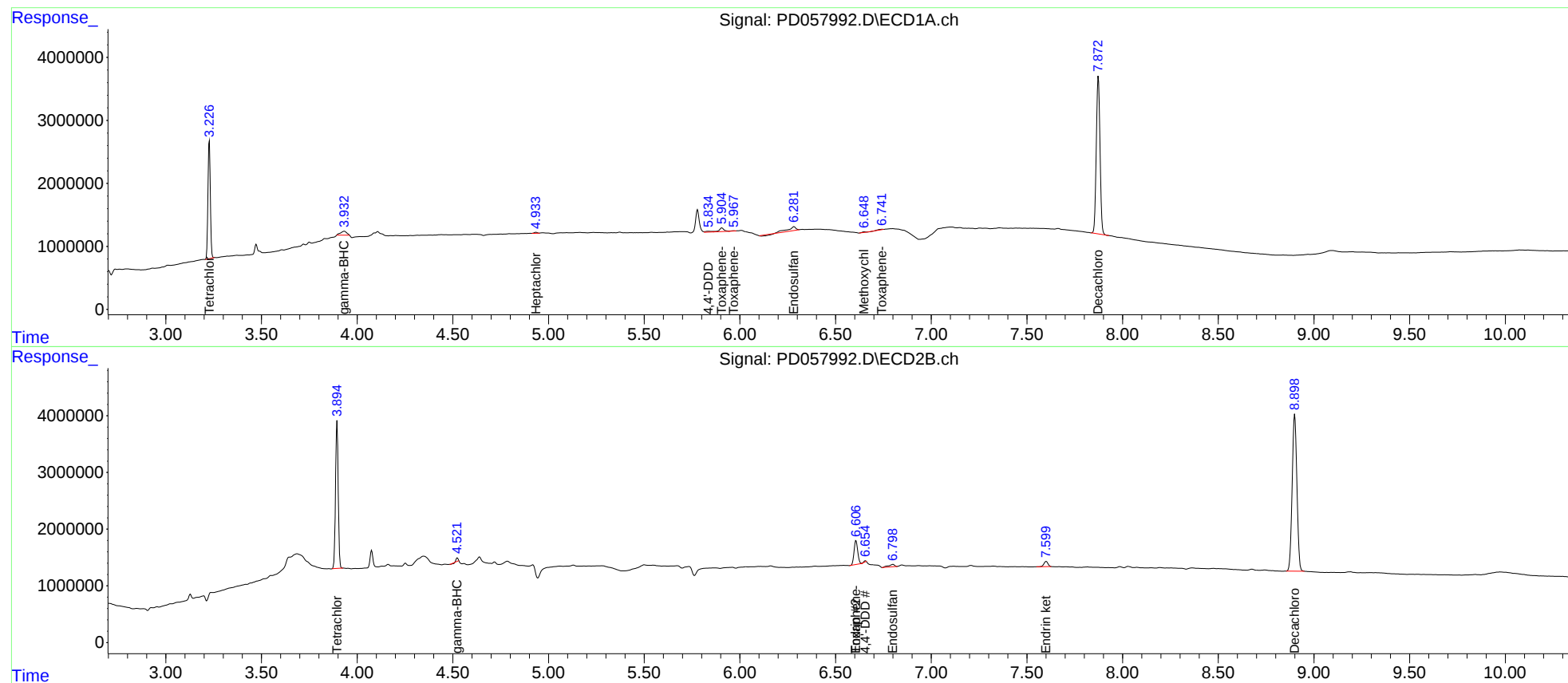
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.895	16282883	25430271	19.501	18.521
27)	SA Decachlor...	7.873	8.899	33761296	47601500	35.123	32.874
Target Compounds							
3)	MA gamma-BHC...	3.933	4.524f	1404168	396231	1.198	0.219 #
8)	B Heptachlo...	4.934f	0.000	167809	0	0.179	N.D. #
14)	MA Endrin	0.000	6.607f	0	5530870	N.D.	3.646
15)	B Endosulfa...	5.968	6.800	58809	909594	<MDL	0.647 #
16)	A 4,4'-DDD	5.837	6.656f	339657	184306	0.418	0.138 #
19)	B Endosulfa...	6.283f	0.000	1657733	0	1.899	N.D. #
20)	A Methoxychlor	6.650f	0.000	121581	0	0.283	N.D. #
21)	B Endrin ke...	0.000	7.601	0	1333836	N.D.	0.871
23)	Toxaphene-2	0.000	6.607	0	5530870	N.D.	535.844
24)	Toxaphene-3	5.906	0.000	1008897	0	207.294	N.D. #
25)	Toxaphene-4	5.968	0.000	58809	0	3.777	N.D. #
26)	Toxaphene-5	6.744	0.000	106227	0	5.235	N.D. #

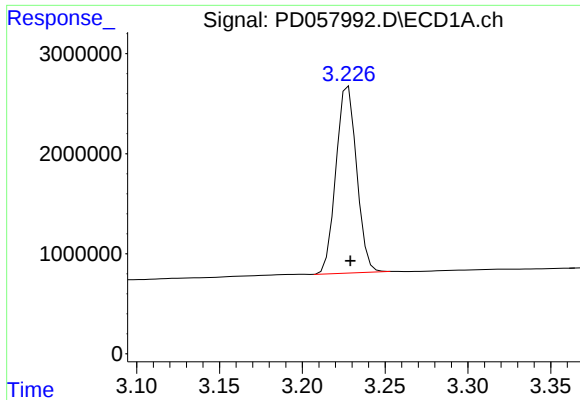
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 May 2020 14:00
Operator : AJ\MA
Sample : L2660-08
Misc :
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Quant Time: May 16 06:27:28 2020
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Quant Title : GC Extractables
QLast Update : Thu Apr 30 07:30:11 2020
Response via : Initial Calibration
Integrator: ChemStation

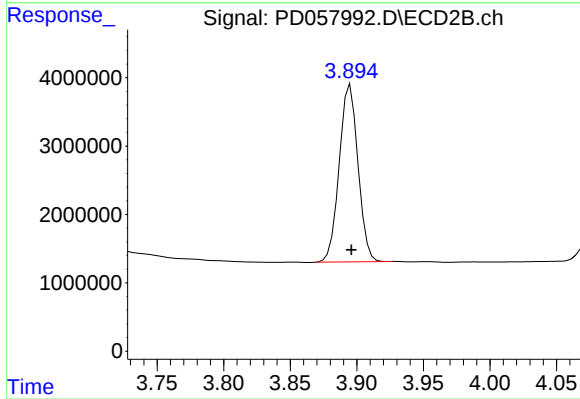
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





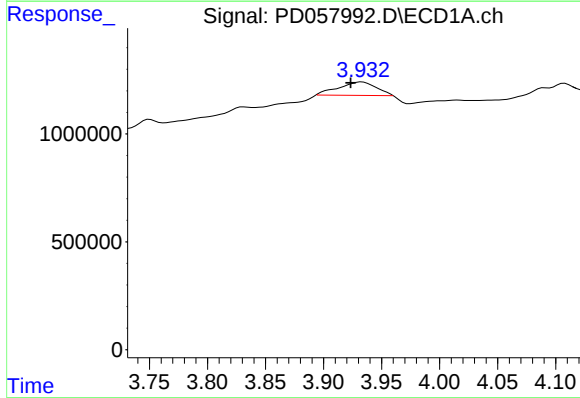
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 16282883
Conc: 19.50 ng/ml



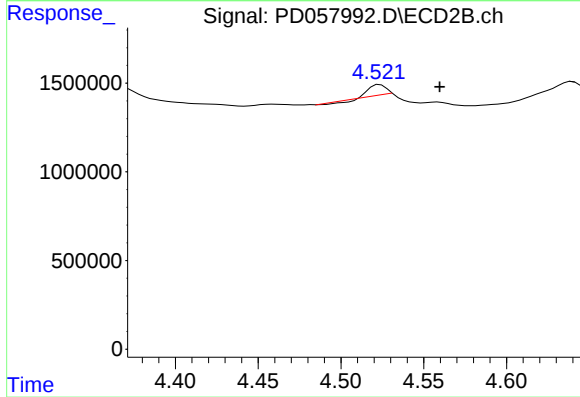
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 25430271
Conc: 18.52 ng/ml



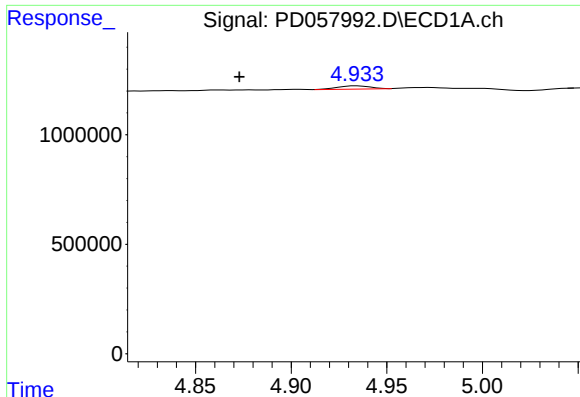
#3 gamma-BHC (Lindane)

R.T.: 3.933 min
Delta R.T.: 0.010 min
Response: 1404168
Conc: 1.20 ng/ml



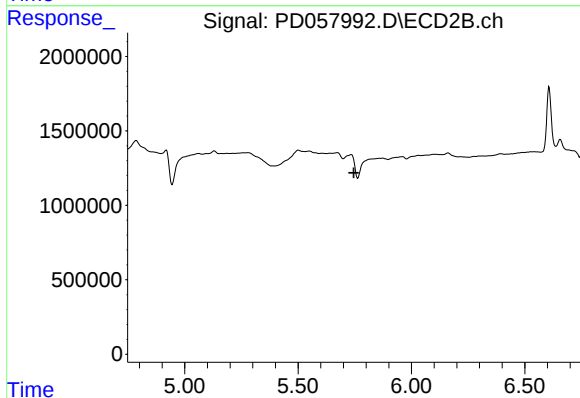
#3 gamma-BHC (Lindane)

R.T.: 4.524 min
Delta R.T.: -0.036 min
Response: 396231
Conc: 0.22 ng/ml



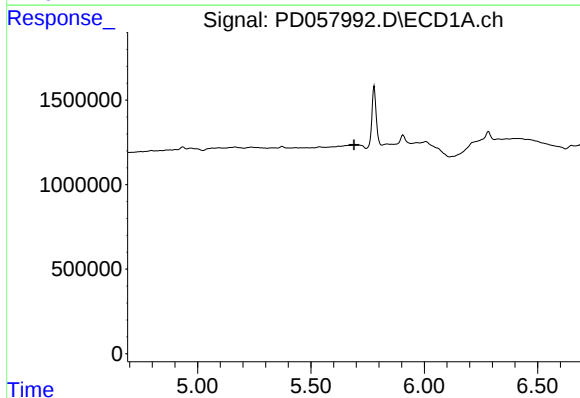
#8 Heptachlor epoxide

R.T.: 4.934 min
Delta R.T.: 0.062 min
Response: 167809
Conc: 0.18 ng/ml



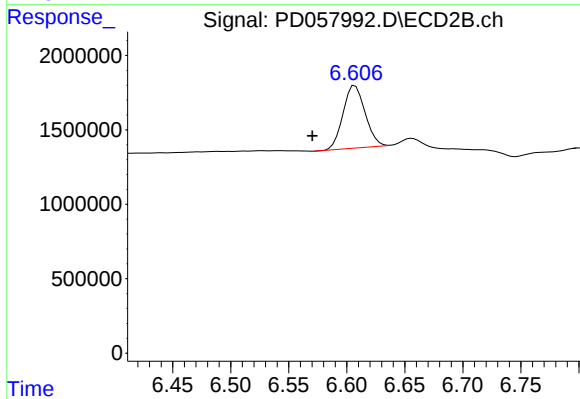
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



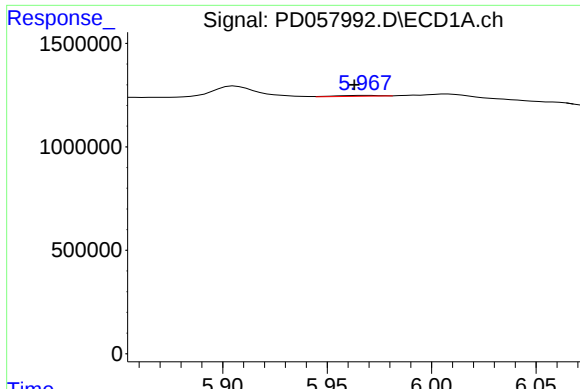
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.691 min
Response: 0
Conc: N.D.



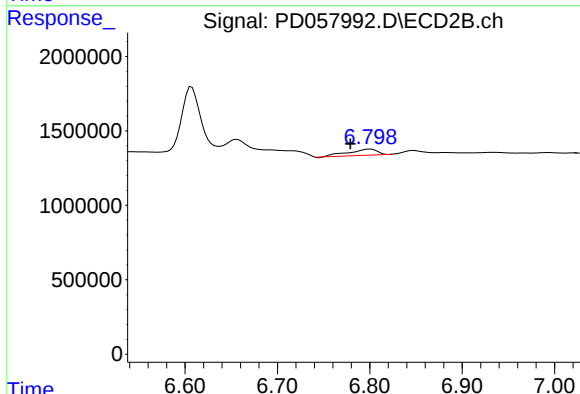
#14 Endrin

R.T.: 6.607 min
Delta R.T.: 0.037 min
Response: 5530870
Conc: 3.65 ng/ml



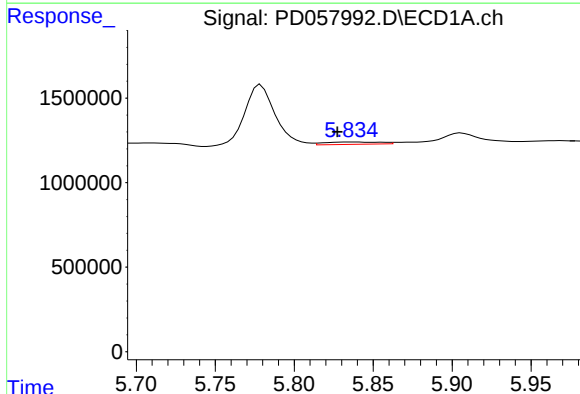
#15 Endosulfan II

R.T.: 5.968 min
Delta R.T.: 0.005 min
Response: 58809
Conc: N.D.



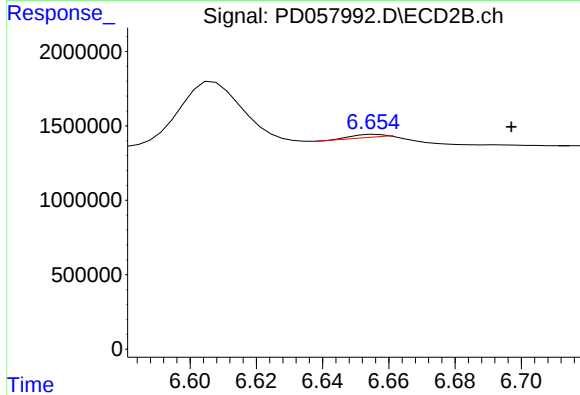
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: 0.021 min
Response: 909594
Conc: 0.65 ng/ml



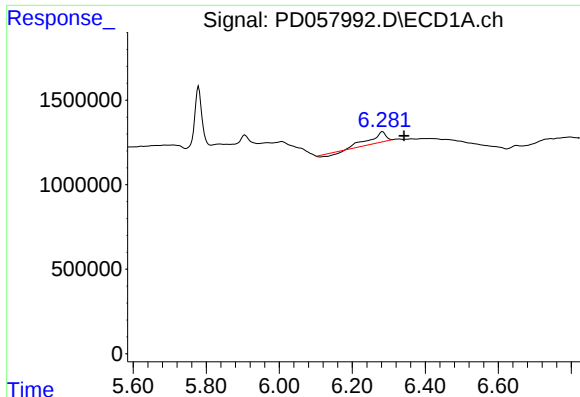
#16 4,4'-DDD

R.T.: 5.837 min
Delta R.T.: 0.010 min
Response: 339657
Conc: 0.42 ng/ml



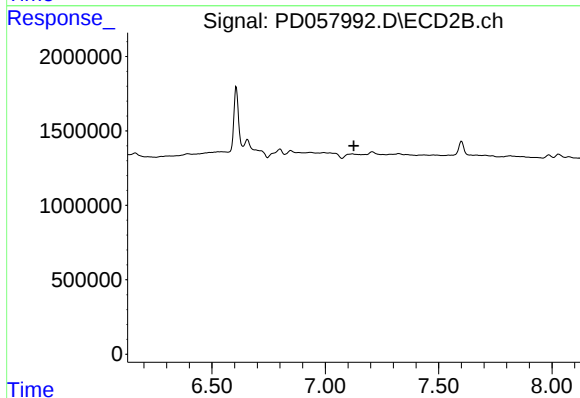
#16 4,4'-DDD

R.T.: 6.656 min
Delta R.T.: -0.041 min
Response: 184306
Conc: 0.14 ng/ml



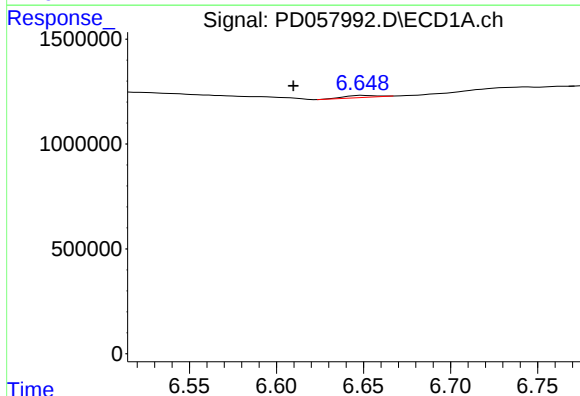
#19 Endosulfan Sulfate

R.T.: 6.283 min
Delta R.T.: -0.059 min
Response: 1657733
Conc: 1.90 ng/ml



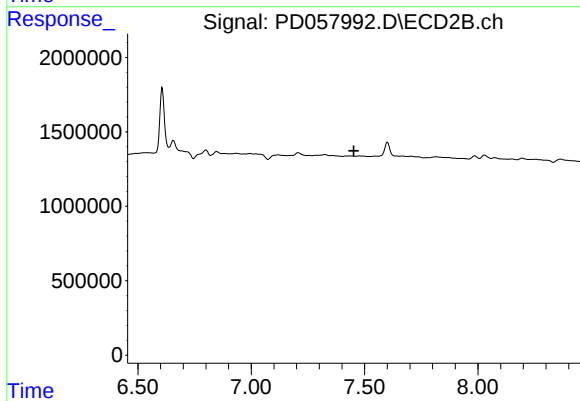
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



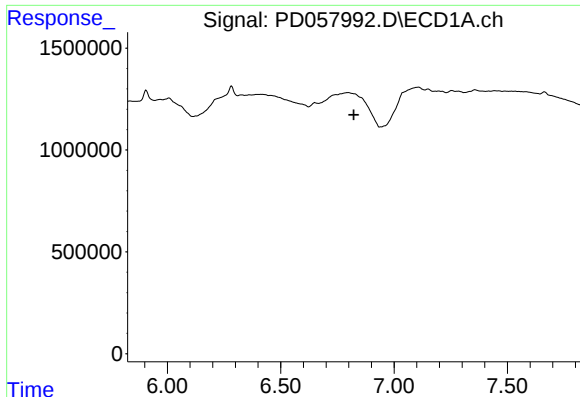
#20 Methoxychlor

R.T.: 6.650 min
Delta R.T.: 0.040 min
Response: 121581
Conc: 0.28 ng/ml



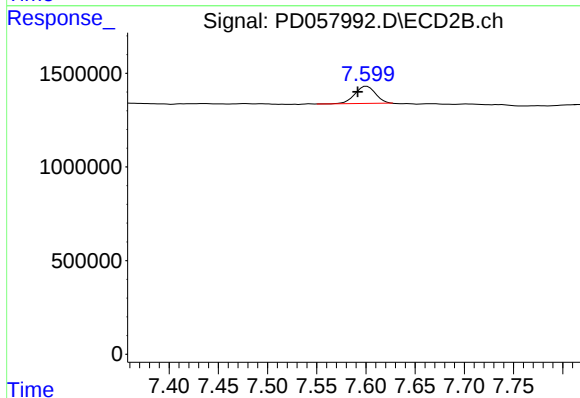
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.453 min
Response: 0
Conc: N.D.



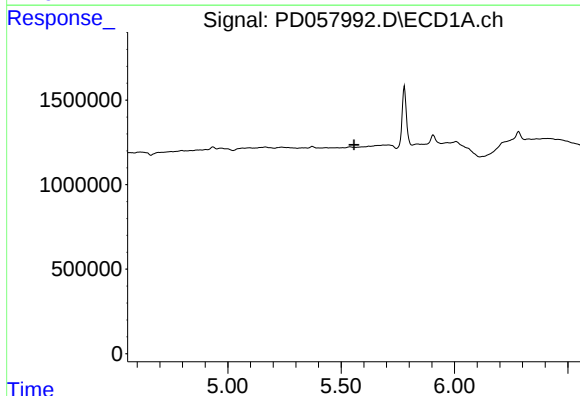
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.823 min
Response: 0
Conc: N.D.



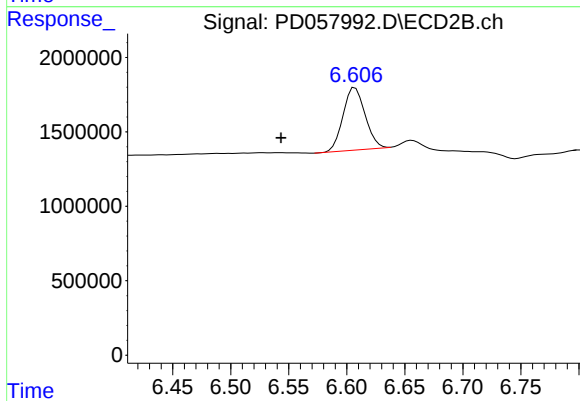
#21 Endrin ketone

R.T.: 7.601 min
Delta R.T.: 0.009 min
Response: 1333836
Conc: 0.87 ng/ml



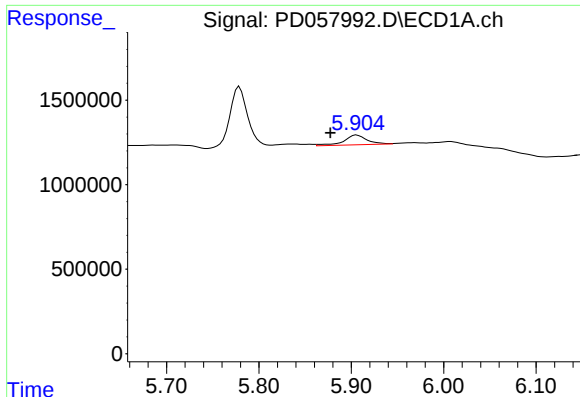
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



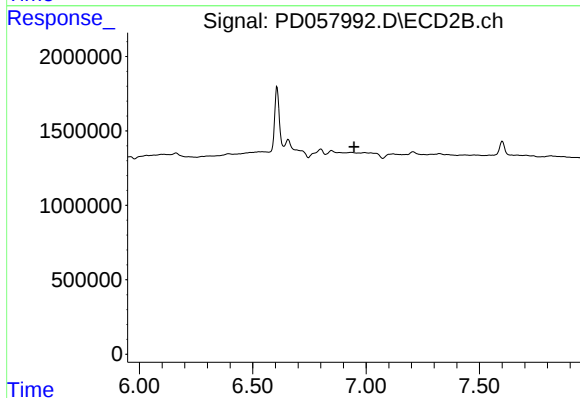
#23 Toxaphene-2

R.T.: 6.607 min
Delta R.T.: 0.064 min
Response: 5530870
Conc: 535.84 ng/ml



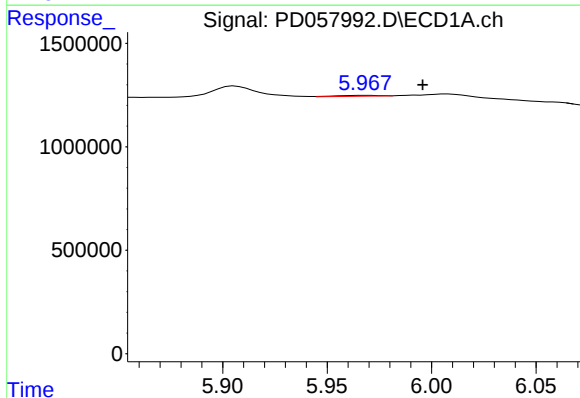
#24 Toxaphene-3

R.T.: 5.906 min
Delta R.T.: 0.029 min
Response: 1008897
Conc: 207.29 ng/ml



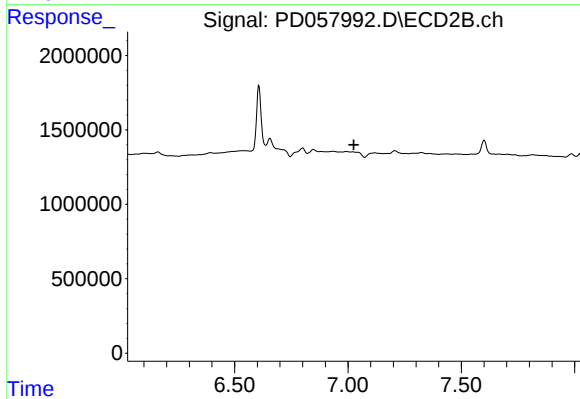
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



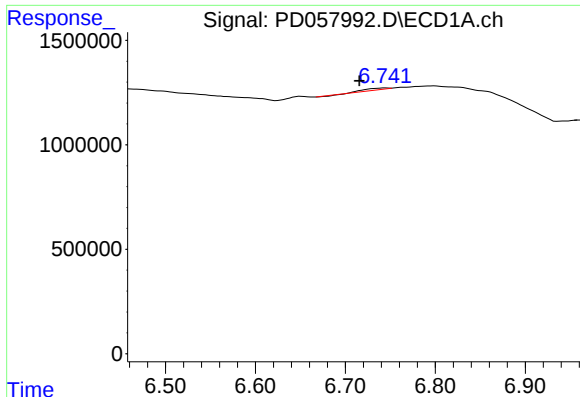
#25 Toxaphene-4

R.T.: 5.968 min
Delta R.T.: -0.027 min
Response: 58809
Conc: 3.78 ng/ml



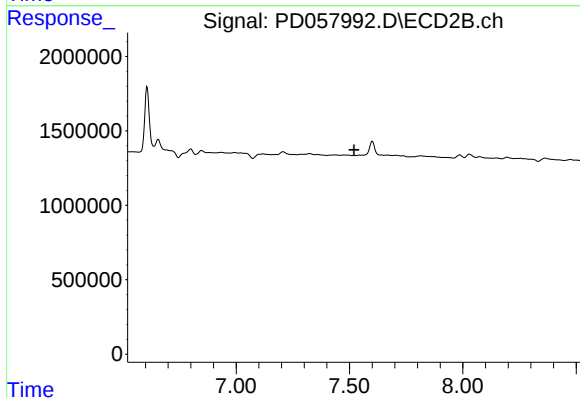
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.



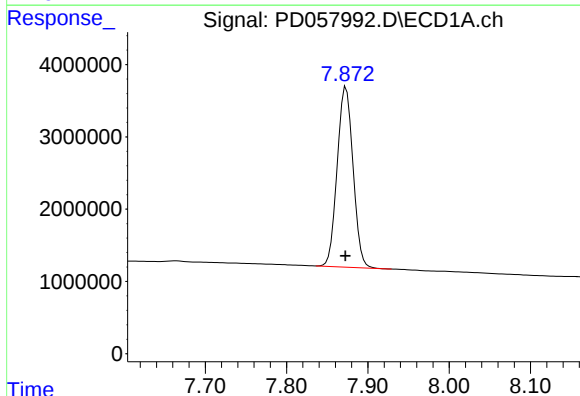
#26 Toxaphene-5

R.T.: 6.744 min
Delta R.T.: 0.029 min
Response: 106227
Conc: 5.23 ng/ml



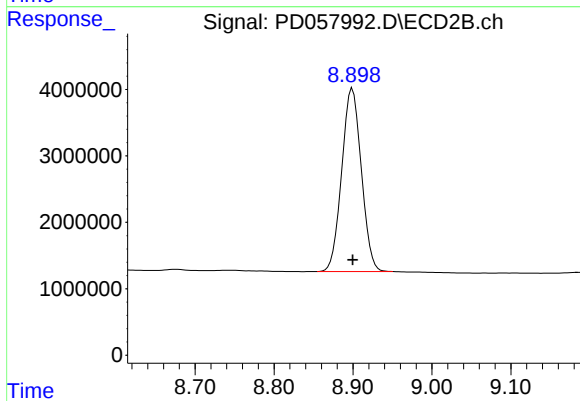
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 33761296
Conc: 35.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 47601500
Conc: 32.87 ng/ml