

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121323\
 Data File : PD080051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 15:44
 Operator : AR\AJ
 Sample : PIBLK110
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 21:41:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 05 17:09:24 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

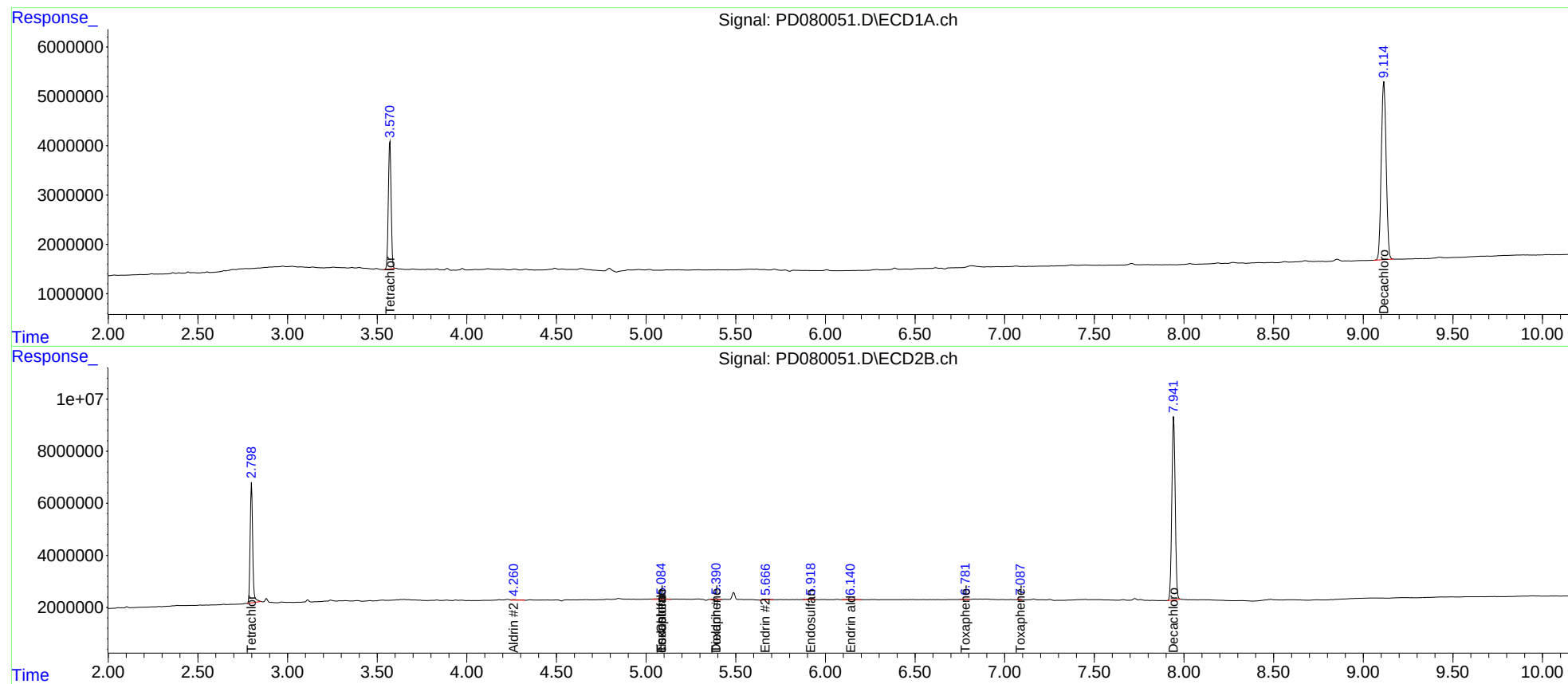
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.799	27814348	45520794	19.445	19.859
27)	SA Decachlor...	9.115	7.943	68361779	91365354	36.562	35.315
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	152932	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.633	0	146665	N.D.	<MDL
4)	MA Heptachlor	0.000	3.939f	0	132208	N.D.	<MDL
5)	MB Aldrin	0.000	4.262	0	534306	N.D.	0.158
6)	B beta-BHC	0.000	3.939	0	132208	N.D.	<MDL
7)	B delta-BHC	0.000	4.181	0	330623	N.D.	<MDL
8)	B Heptachlo...	0.000	4.782	0	195861	N.D.	<MDL
9)	A Endosulfan I	0.000	5.085f	0	883615	N.D.	0.311
11)	B cis-Chlor...	0.000	5.085	0	883615	N.D.	0.280
12)	B 4,4'-DDE	0.000	5.290	0	238380	N.D.	<MDL
13)	MA Dieldrin	0.000	5.391	0	443899	N.D.	0.138
14)	MA Endrin	0.000	5.667	0	575092	N.D.	0.206
15)	B Endosulfa...	0.000	5.919f	0	511115	N.D.	0.187
17)	MA 4,4'-DDT	0.000	6.066	0	210410	N.D.	<MDL
18)	B Endrin al...	0.000	6.141	0	584857	N.D.	0.276
22)	Toxaphene-1	0.000	5.085f	0	883615	N.D.	50.683
23)	Toxaphene-2	0.000	5.391f	0	443899	N.D.	24.468
25)	Toxaphene-4	0.000	6.783	0	276100	N.D.	3.260
26)	Toxaphene-5	0.000	7.088	0	162611	N.D.	4.596

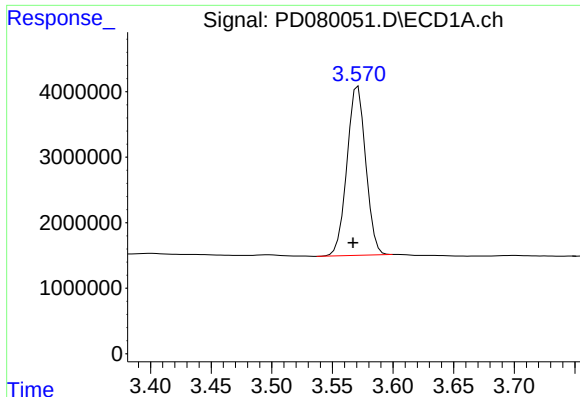
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121323\
Data File : PD080051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2023 15:44
Operator : AR\AJ
Sample : PIBLK110
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 21:41:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120523CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 05 17:09:24 2023
Response via : Initial Calibration
Integrator: ChemStation

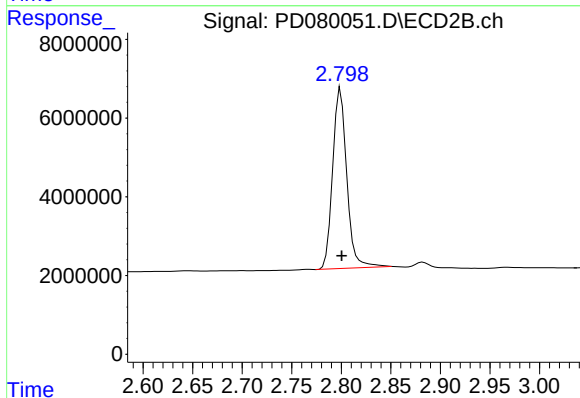
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





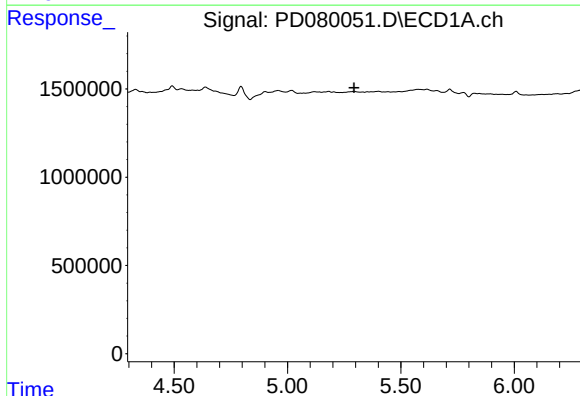
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: 0.004 min
Response: 27814348
Conc: 19.45 ng/ml



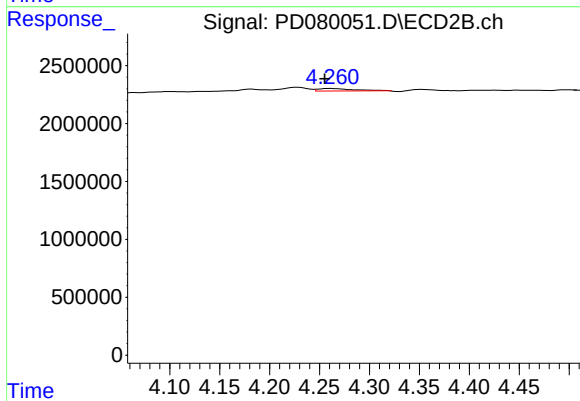
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 45520794
Conc: 19.86 ng/ml



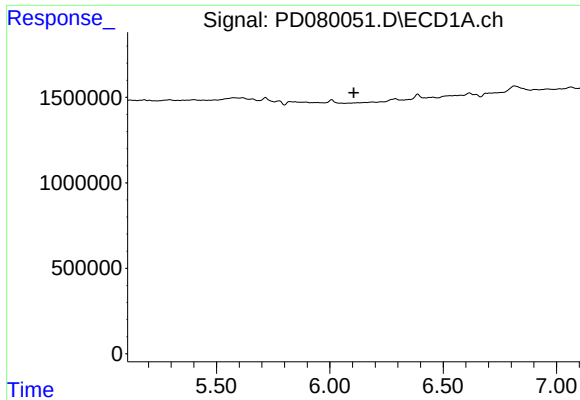
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



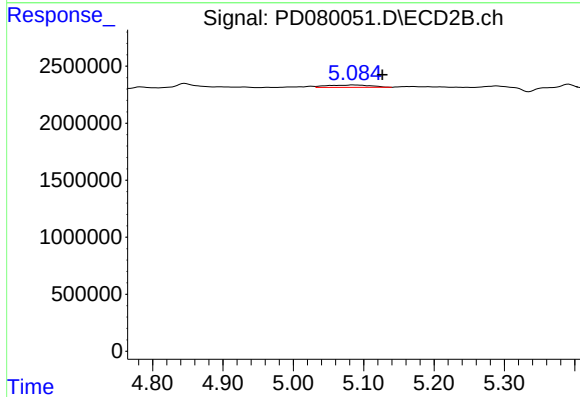
#5 Aldrin

R.T.: 4.262 min
Delta R.T.: 0.006 min
Response: 534306
Conc: 0.16 ng/ml



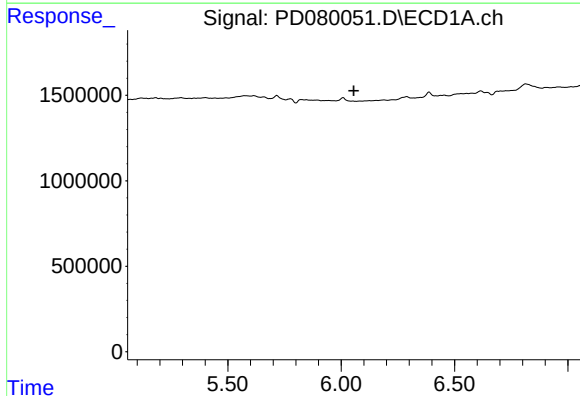
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



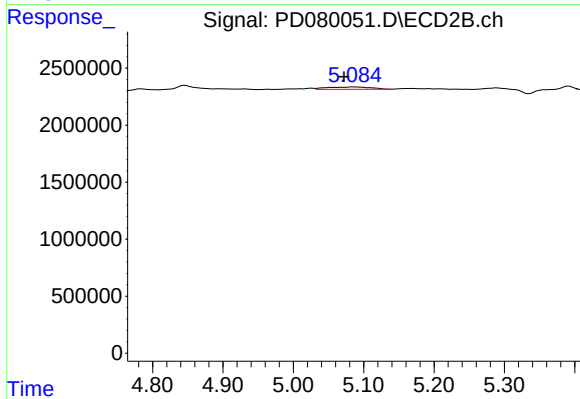
#9 Endosulfan I

R.T.: 5.085 min
Delta R.T.: -0.041 min
Response: 883615
Conc: 0.31 ng/ml



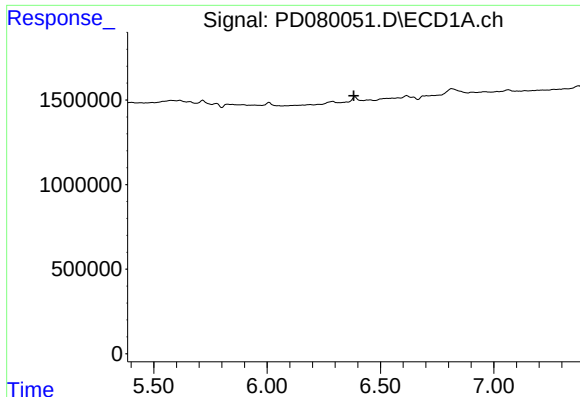
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



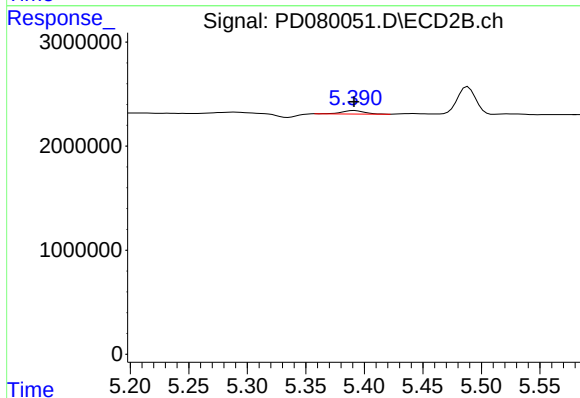
#11 cis-Chlordane

R.T.: 5.085 min
Delta R.T.: 0.013 min
Response: 883615
Conc: 0.28 ng/ml



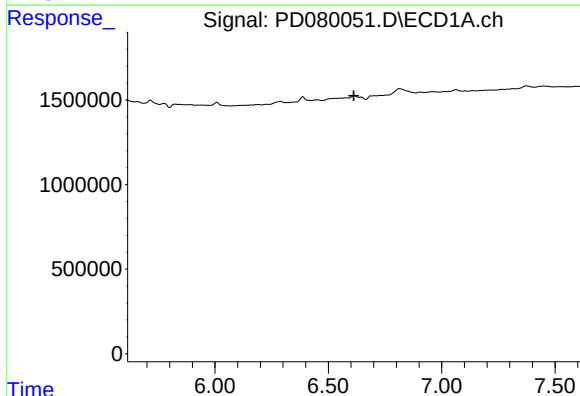
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



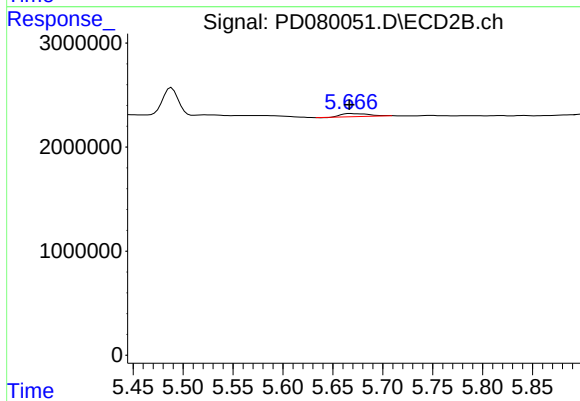
#13 Dieldrin

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 443899
Conc: 0.14 ng/ml



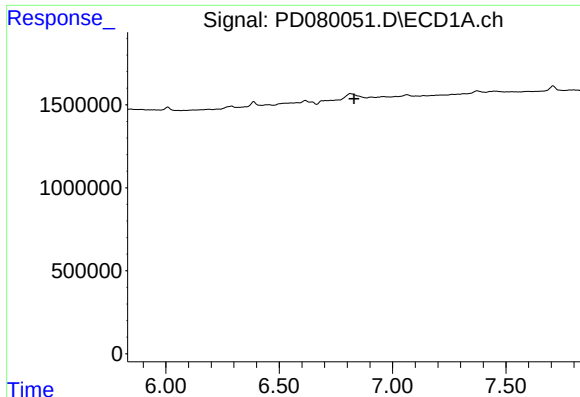
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



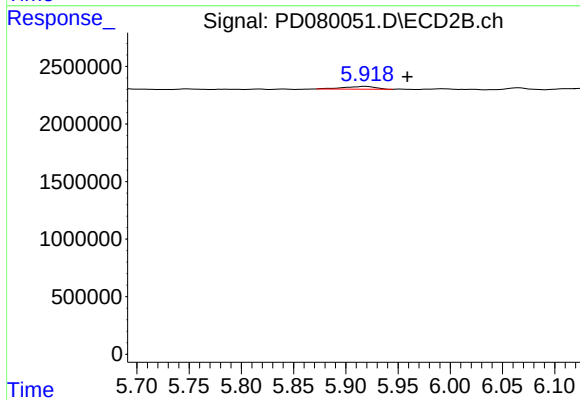
#14 Endrin

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 575092
Conc: 0.21 ng/ml



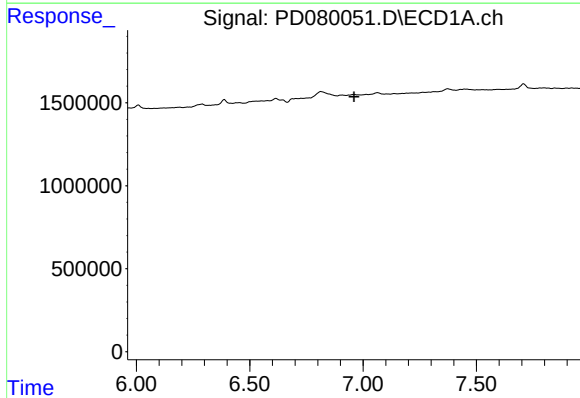
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.830 min
Response: 0
Conc: N.D.



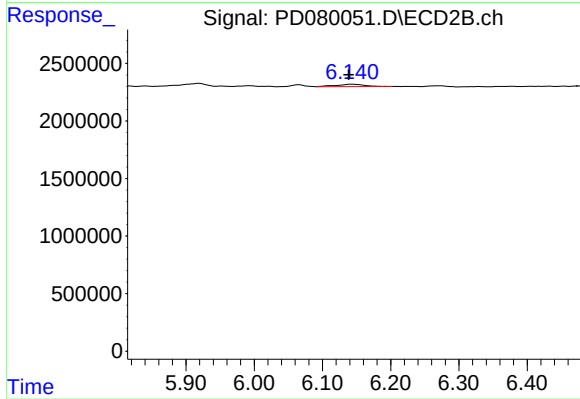
#15 Endosulfan II

R.T.: 5.919 min
Delta R.T.: -0.040 min
Response: 511115
Conc: 0.19 ng/ml



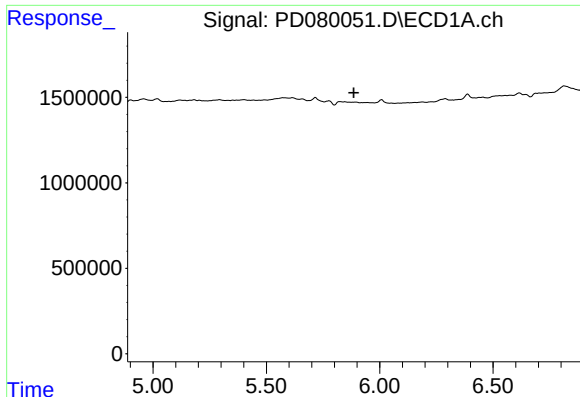
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



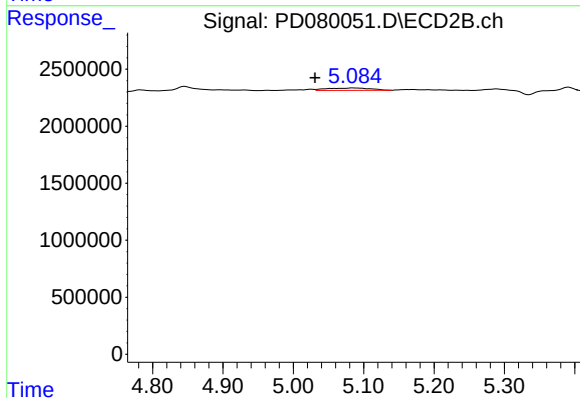
#18 Endrin aldehyde

R.T.: 6.141 min
Delta R.T.: 0.003 min
Response: 584857
Conc: 0.28 ng/ml



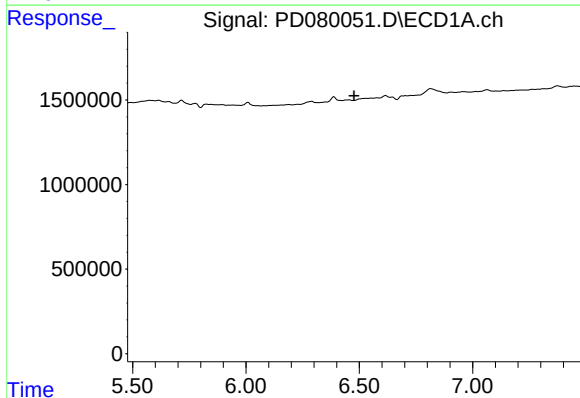
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



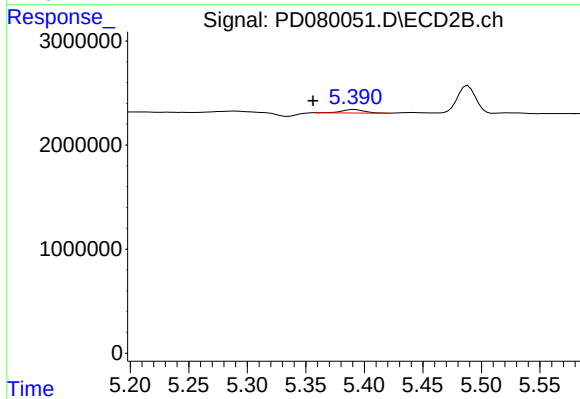
#22 Toxaphene-1

R.T.: 5.085 min
Delta R.T.: 0.054 min
Response: 883615
Conc: 50.68 ng/ml



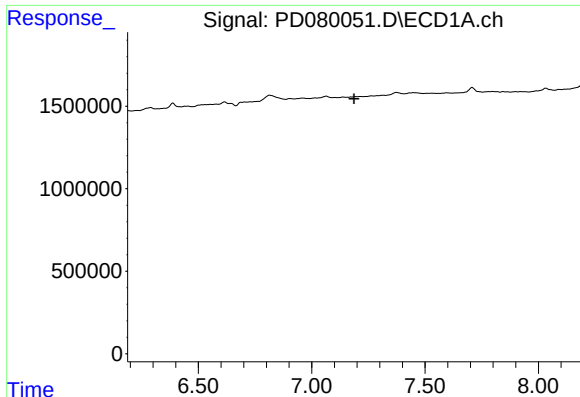
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



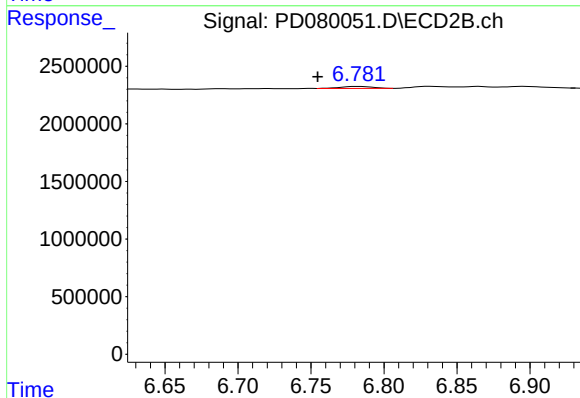
#23 Toxaphene-2

R.T.: 5.391 min
Delta R.T.: 0.035 min
Response: 443899
Conc: 24.47 ng/ml



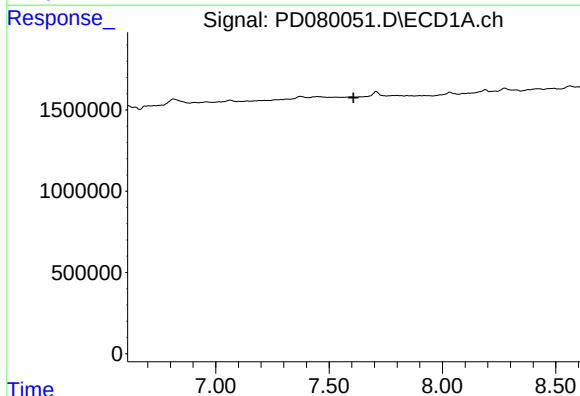
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



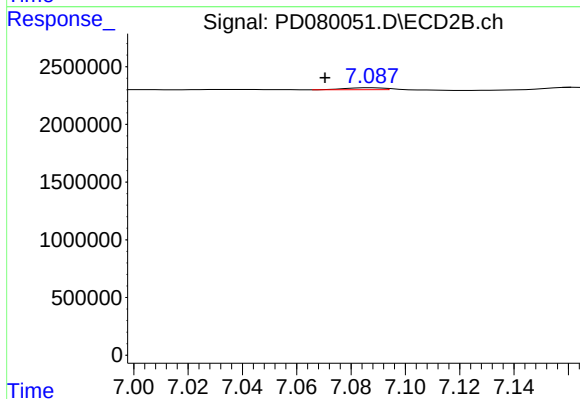
#25 Toxaphene-4

R.T.: 6.783 min
Delta R.T.: 0.028 min
Response: 276100
Conc: 3.26 ng/ml



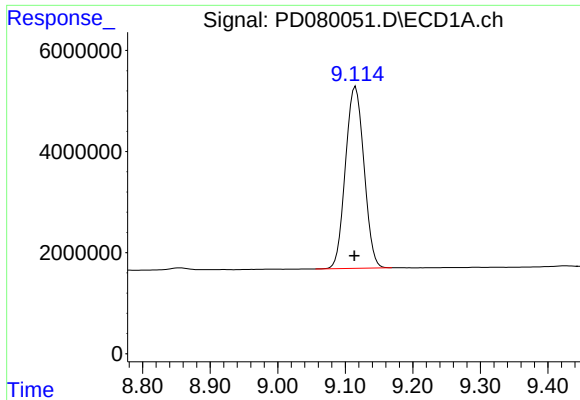
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



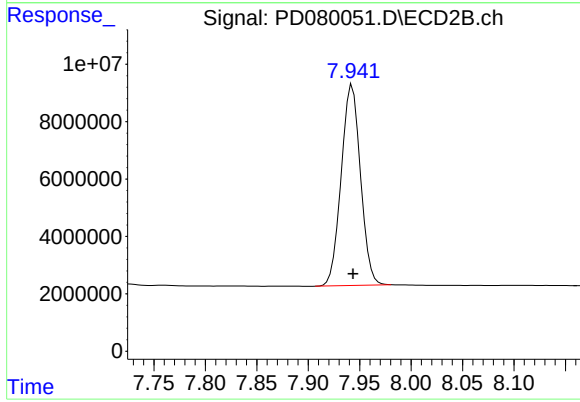
#26 Toxaphene-5

R.T.: 7.088 min
Delta R.T.: 0.017 min
Response: 162611
Conc: 4.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.002 min
Response: 68361779
Conc: 36.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 91365354
Conc: 35.31 ng/ml