

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110421\
 Data File : PD066734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 15:13
 Operator : AR\AJ
 Sample : PIBLK139
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:57:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 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

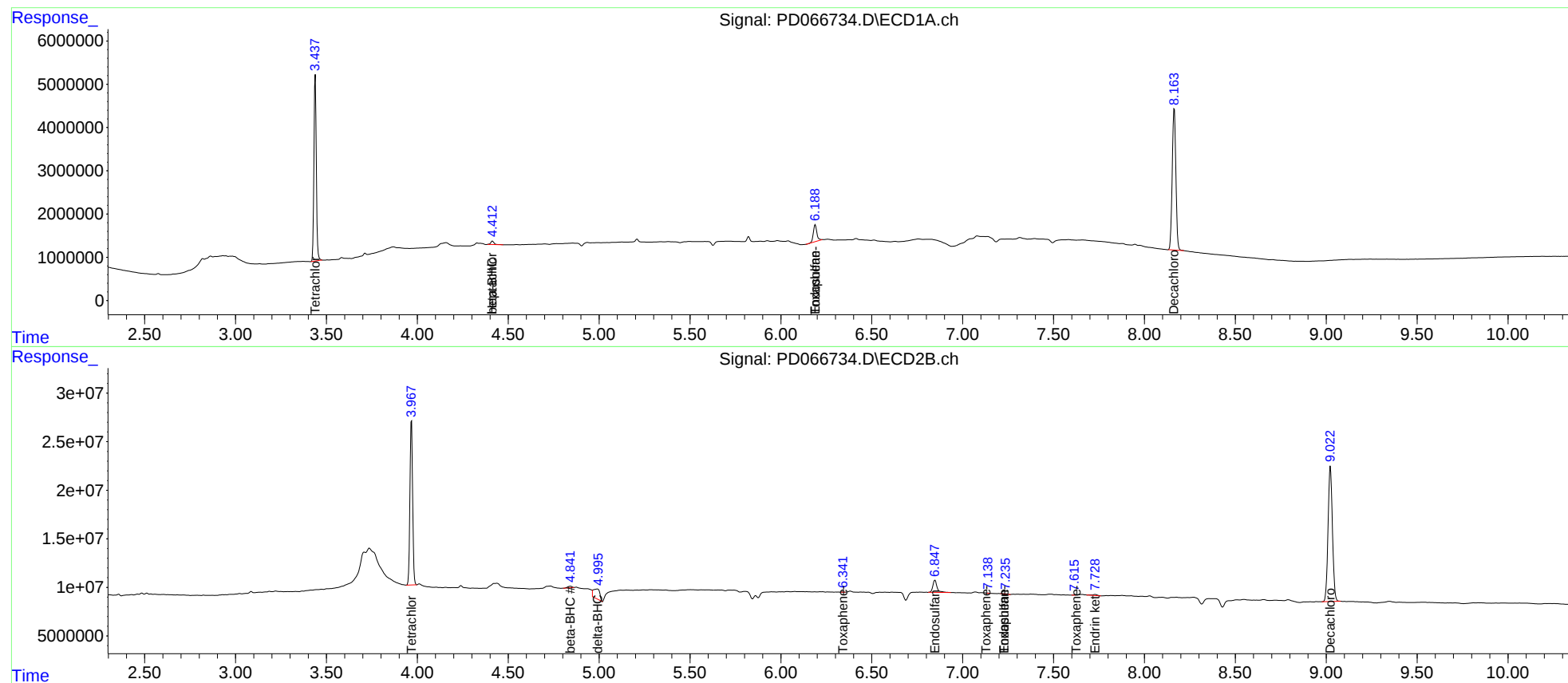
System Monitoring Compounds							
1)	SA Tetrachlo...	3.439	3.968	39259476	175.7E6	20.309	20.290
27)	SA Decachlor...	8.164	9.023	45501127	232.4E6	38.834	44.566
Target Compounds							
3)	MA gamma-BHC...	0.000	4.654	0	117524	N.D.	<MDL
4)	MA Heptachlor	4.414f	5.152	1032118	313366	0.363	<MDL #
6)	B beta-BHC	4.414	4.843	1032118	2568981	0.822	0.521 #
7)	B delta-BHC	0.000	4.991f	0	24819400	N.D.	2.509
9)	A Endosulfan I	0.000	6.187	0	84430	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.144	0	219914	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.301	0	4400	N.D.	<MDL
13)	MA Dieldrin	0.000	6.456	0	253784	N.D.	<MDL
14)	MA Endrin	0.000	6.629f	0	34630	N.D.	<MDL
15)	B Endosulfa...	6.189f	6.848f	5169035	20402431	2.489	2.845
16)	A 4,4'-DDD	0.000	6.802	0	37000	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.103	0	431411	N.D.	<MDL
18)	B Endrin al...	0.000	7.010	0	20334	N.D.	<MDL
19)	B Endosulfa...	0.000	7.229	0	708028	N.D.	0.103
20)	A Methoxychlor	0.000	7.556	0	134377	N.D.	<MDL
21)	B Endrin ke...	0.000	7.729	0	1896430	N.D.	0.242
22)	Toxaphene-1	0.000	6.342	0	67047	N.D.	1.659
23)	Toxaphene-2	6.189	6.544	5169035	-1063656	321.497	N.D. #
24)	Toxaphene-3	0.000	7.138	0	135770	N.D.	1.193
25)	Toxaphene-4	0.000	7.229	0	708028	N.D.	6.264
26)	Toxaphene-5	0.000	7.616	0	22562	N.D.	0.265

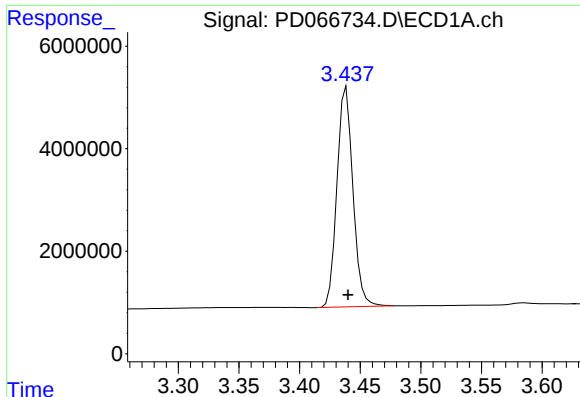
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK139
Misc :
ALS Vial : 2 Sample Multiplier: 1

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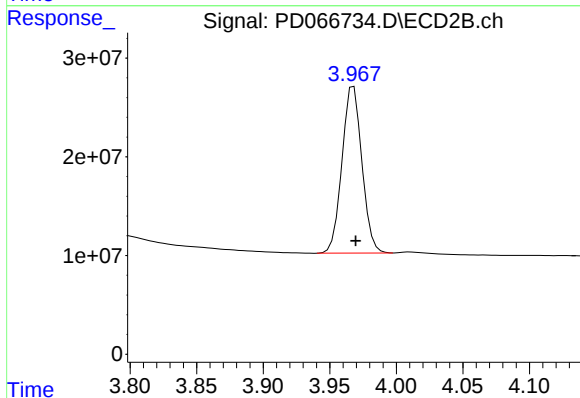
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





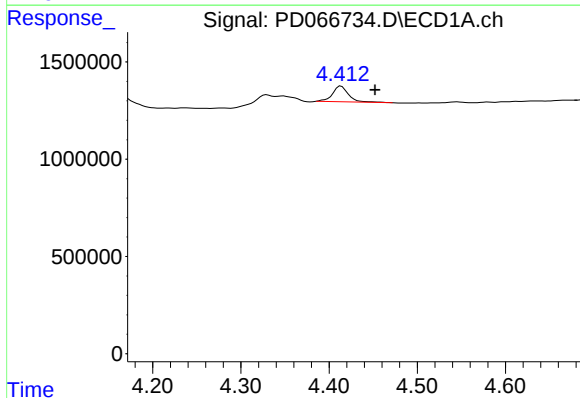
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: -0.001 min
Response: 39259476
Conc: 20.31 ng/ml



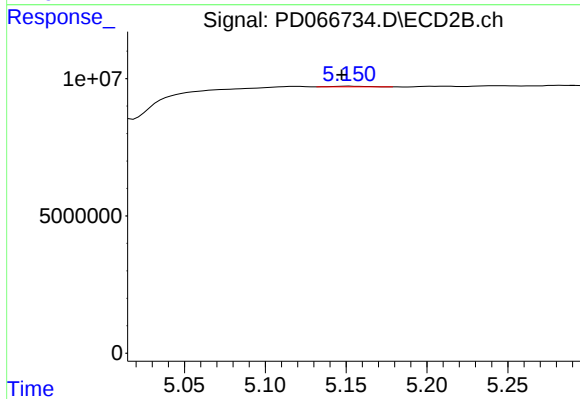
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 175719915
Conc: 20.29 ng/ml



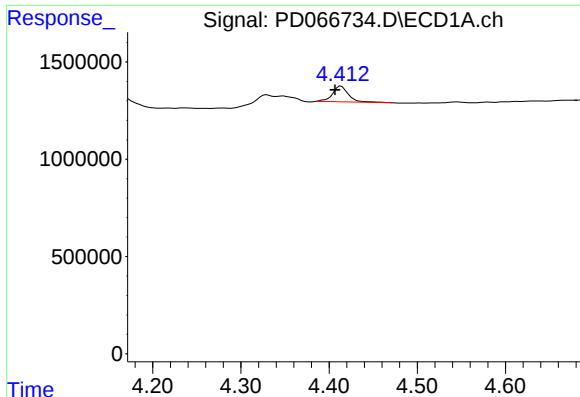
#4 Heptachlor

R.T.: 4.414 min
Delta R.T.: -0.038 min
Response: 1032118
Conc: 0.36 ng/ml



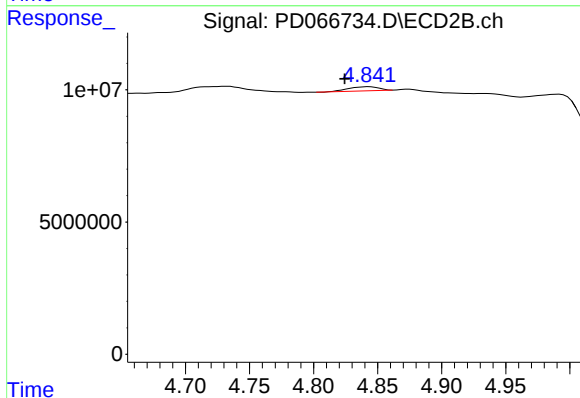
#4 Heptachlor

R.T.: 5.152 min
Delta R.T.: 0.004 min
Response: 313366
Conc: N.D.



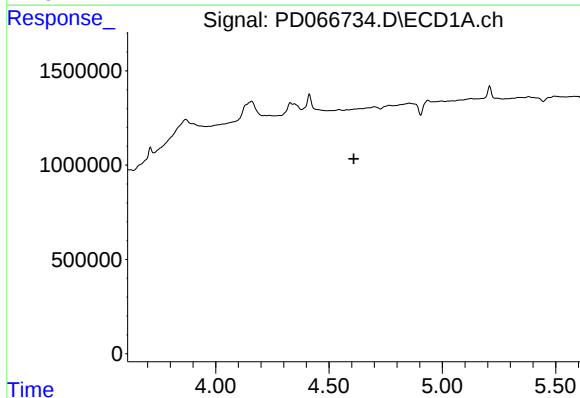
#6 beta-BHC

R.T.: 4.414 min
Delta R.T.: 0.007 min
Response: 1032118
Conc: 0.82 ng/ml



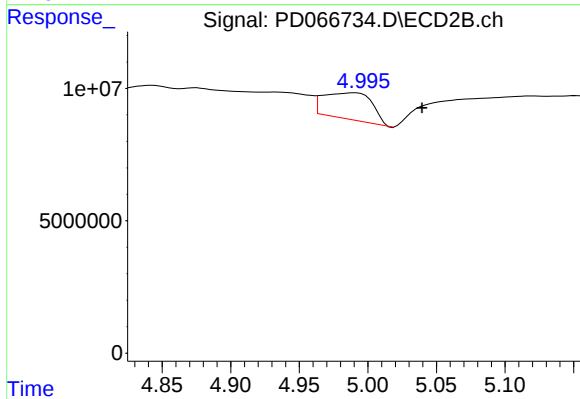
#6 beta-BHC

R.T.: 4.843 min
Delta R.T.: 0.019 min
Response: 2568981
Conc: 0.52 ng/ml



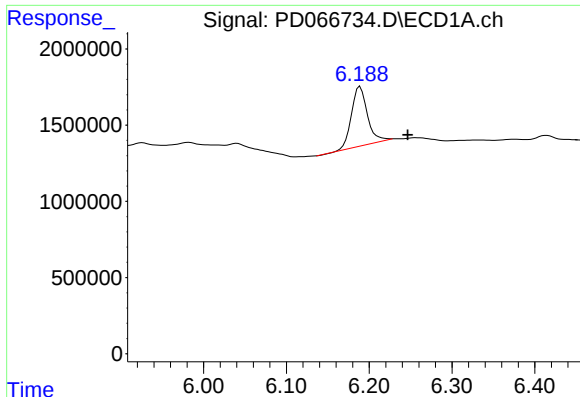
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



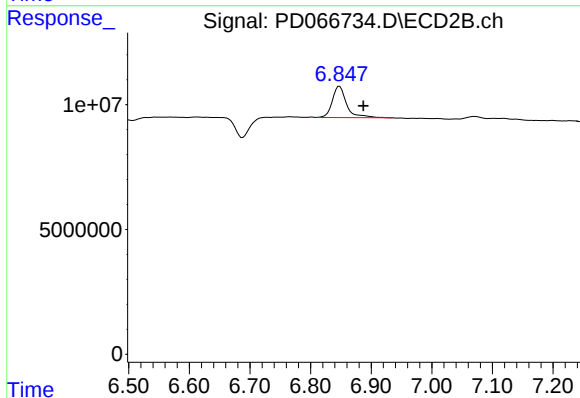
#7 delta-BHC

R.T.: 4.991 min
Delta R.T.: -0.048 min
Response: 24819400
Conc: 2.51 ng/ml



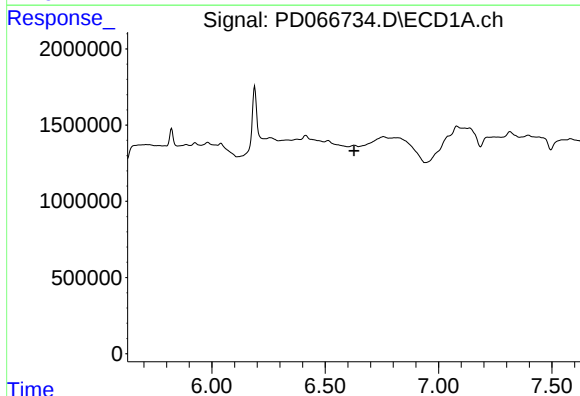
#15 Endosulfan II

R.T.: 6.189 min
Delta R.T.: -0.057 min
Response: 5169035
Conc: 2.49 ng/ml



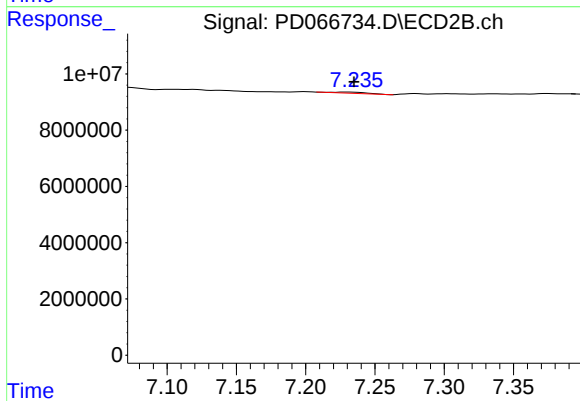
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: -0.039 min
Response: 20402431
Conc: 2.85 ng/ml



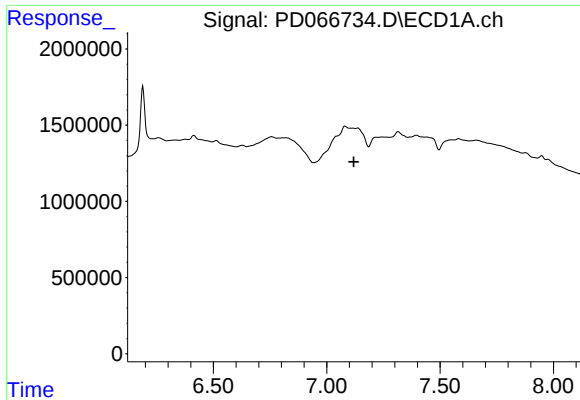
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.



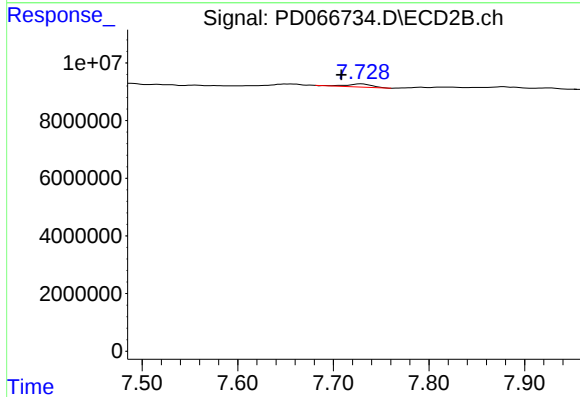
#19 Endosulfan Sulfate

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 708028
Conc: 0.10 ng/ml



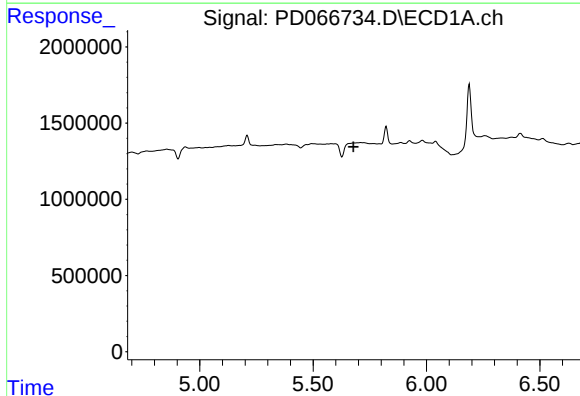
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



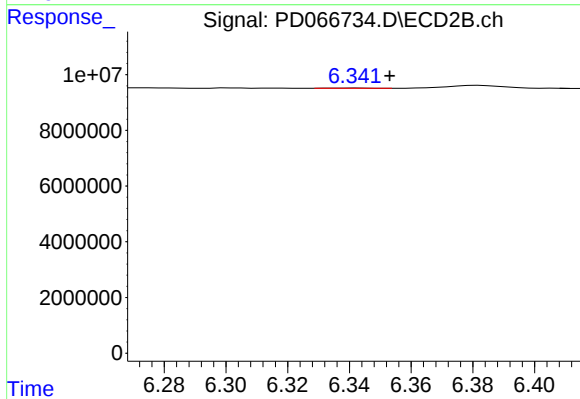
#21 Endrin ketone

R.T.: 7.729 min
Delta R.T.: 0.021 min
Response: 1896430
Conc: 0.24 ng/ml



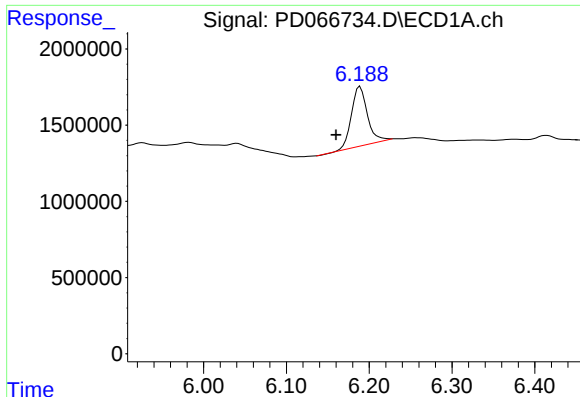
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.679 min
Response: 0
Conc: N.D.



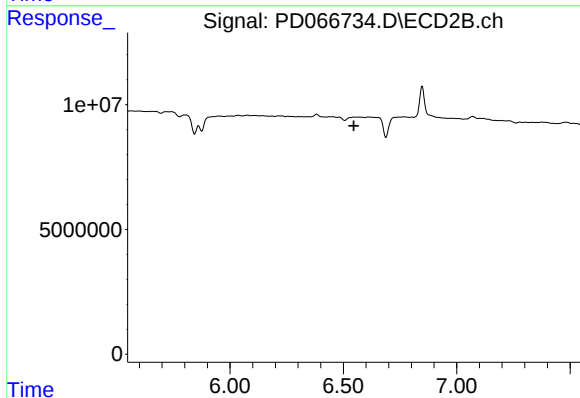
#22 Toxaphene-1

R.T.: 6.342 min
Delta R.T.: -0.011 min
Response: 67047
Conc: 1.66 ng/ml



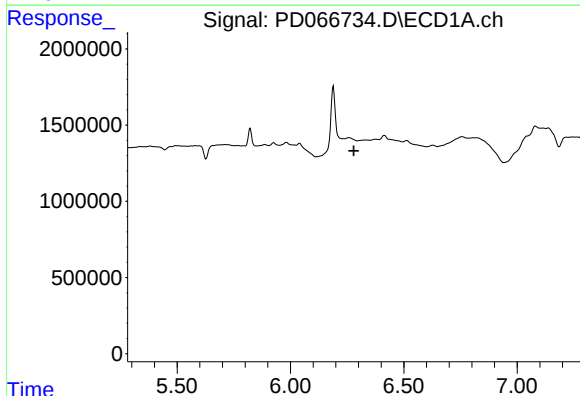
#23 Toxaphene-2

R.T.: 6.189 min
Delta R.T.: 0.029 min
Response: 5169035
Conc: 321.50 ng/ml



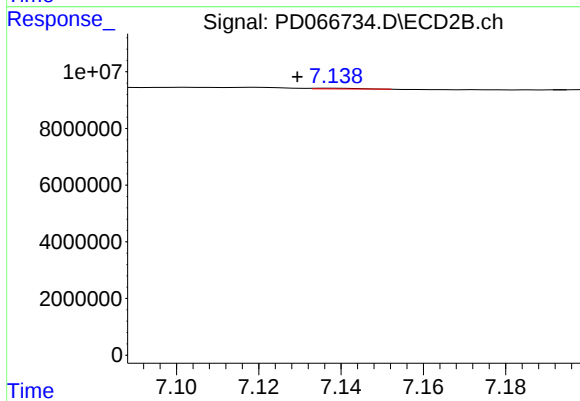
#23 Toxaphene-2

R.T.: 6.544 min
Delta R.T.: -0.001 min
Response: -1063656
Conc: N.D.



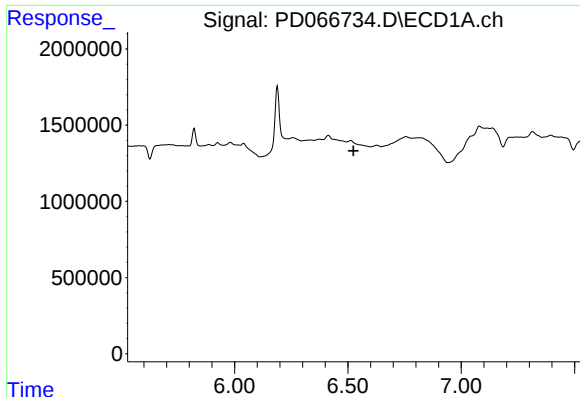
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



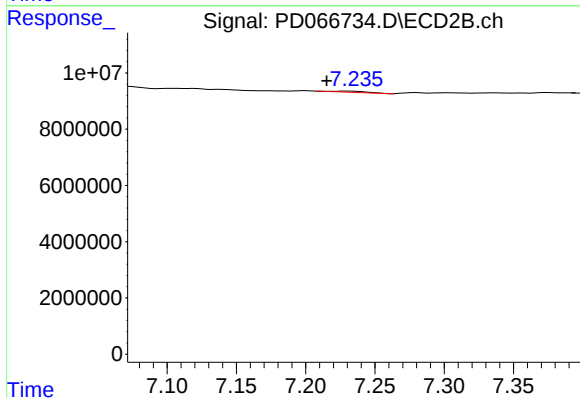
#24 Toxaphene-3

R.T.: 7.138 min
Delta R.T.: 0.009 min
Response: 135770
Conc: 1.19 ng/ml



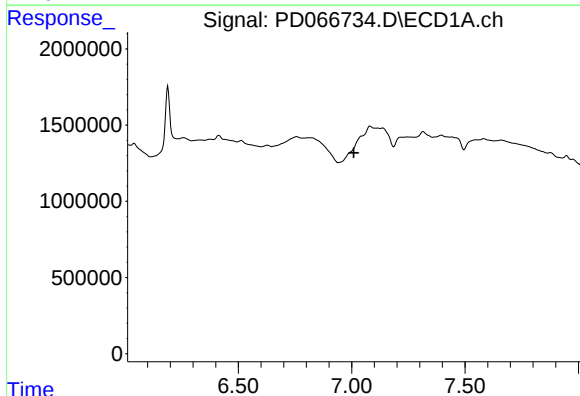
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



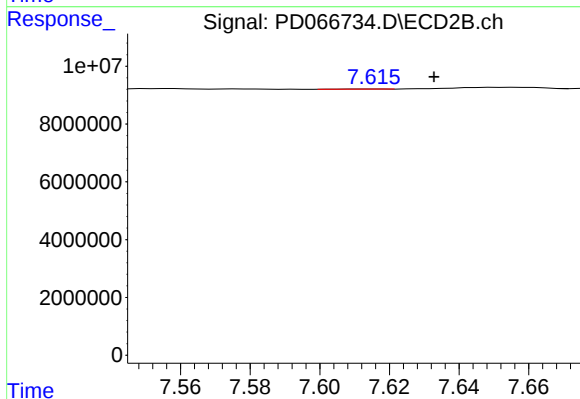
#25 Toxaphene-4

R.T.: 7.229 min
Delta R.T.: 0.014 min
Response: 708028
Conc: 6.26 ng/ml



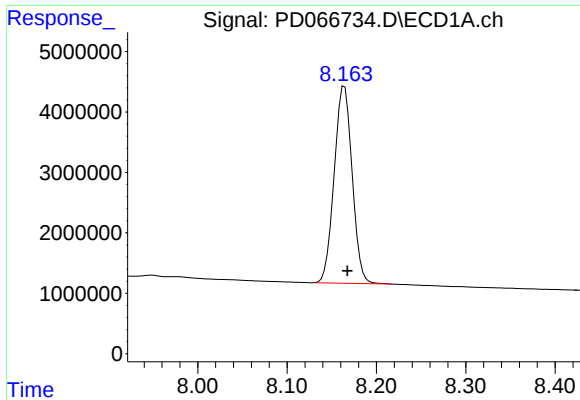
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



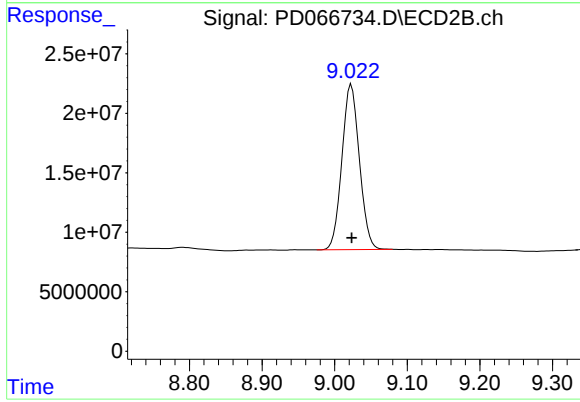
#26 Toxaphene-5

R.T.: 7.616 min
Delta R.T.: -0.016 min
Response: 22562
Conc: 0.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.003 min
Response: 45501127
Conc: 38.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 232423492
Conc: 44.57 ng/ml