

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011122\
 Data File : PD067666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 14:14
 Operator : AR\AJ
 Sample : N1083-12 (Sig #1); N141962-12 (Sig #2)
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:36:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 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

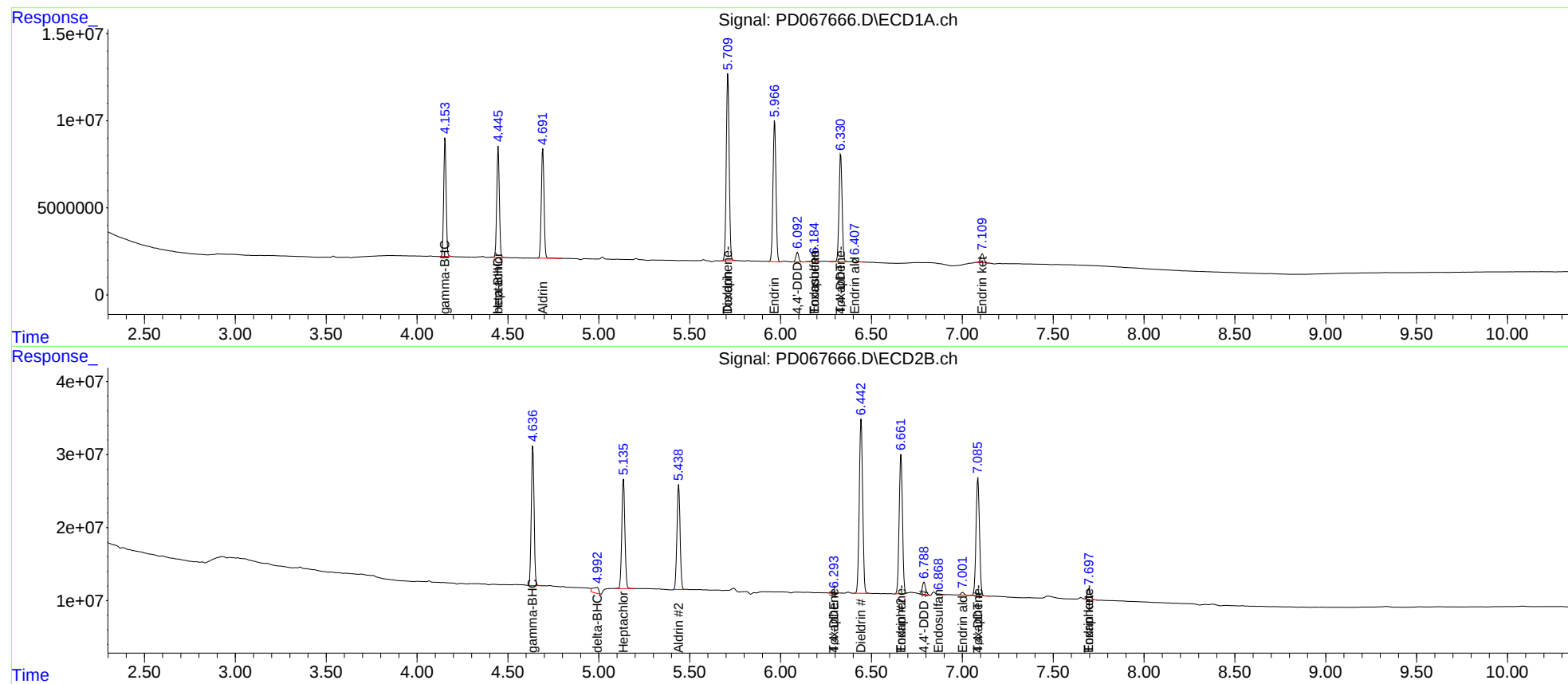
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.154	4.637	63327697	203.3E6	20.019	20.607
4)	MA Heptachlor	4.447	5.136	62660592	177.0E6	20.216	19.792
5)	MB Aldrin	4.692	5.440	65665807	172.2E6	21.003	20.528
6)	B beta-BHC	4.447f	0.000	62660592	0	46.626	N.D. #
7)	B delta-BHC	0.000	4.991f	0	18156148	N.D.	1.937
12)	B 4,4'-DDE	0.000	6.295	0	1794491	N.D.	0.266
13)	MA Dieldrin	5.710	6.443	118.8E6	309.1E6	42.145	41.108
14)	MA Endrin	5.968	6.663	92683968	240.5E6	41.602	43.118
15)	B Endosulfa...	6.186f	6.871	2659319	2485008	1.229	0.393 #
16)	A 4,4'-DDD	6.093	6.790	6046563	21687675	3.035	3.690
17)	MA 4,4'-DDT	6.331	7.086	71499971	214.1E6	34.721	36.858
18)	B Endrin al...	6.409	7.002	2101727	4757382	1.349	1.007 #
21)	B Endrin ke...	7.111	7.698	6368187	19196650	3.347	2.899
22)	Toxaphene-1	5.710	6.295	118.8E6	1794491	6924.336	53.775 #
23)	Toxaphene-2	6.186	6.663	2659319	240.5E6	160.653	6230.470 #
24)	Toxaphene-3	6.331	7.086	71499971	214.1E6	1882.228	2157.443
26)	Toxaphene-5	0.000	7.698	0	19196650	N.D.	251.749

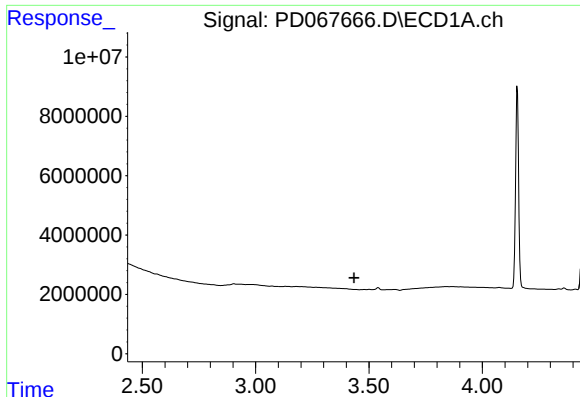
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Dec 28 14:32:50 2021
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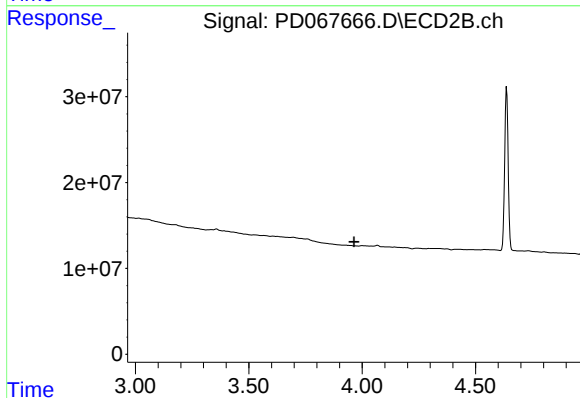
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





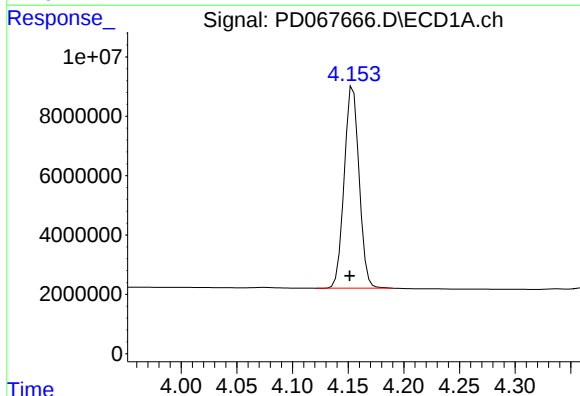
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.434 min
Response: 0
Conc: N.D.



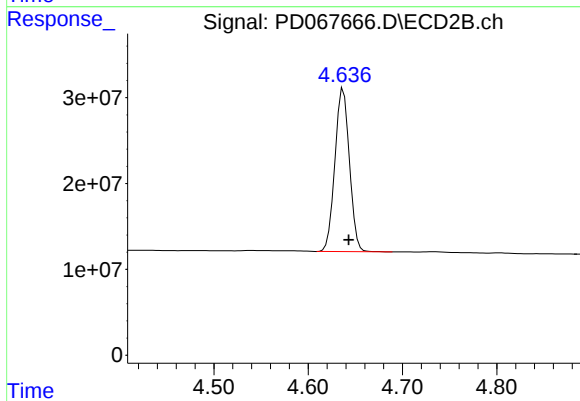
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.964 min
Response: 0
Conc: N.D.



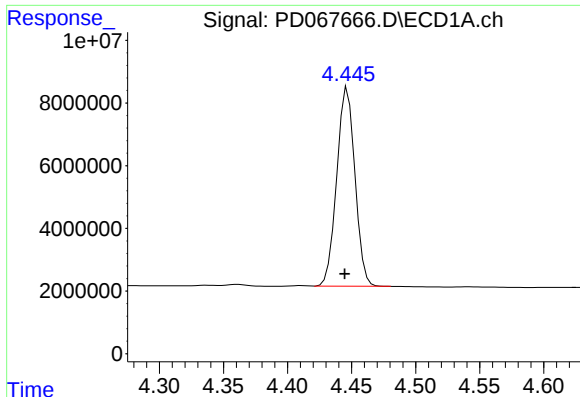
#3 gamma-BHC (Lindane)

R.T.: 4.154 min
Delta R.T.: 0.003 min
Response: 63327697
Conc: 20.02 ng/ml



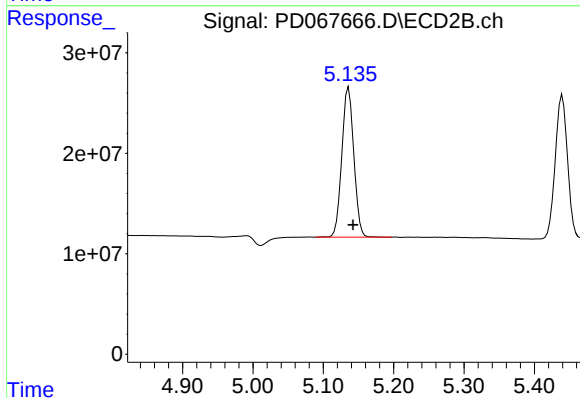
#3 gamma-BHC (Lindane)

R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 203319410
Conc: 20.61 ng/ml



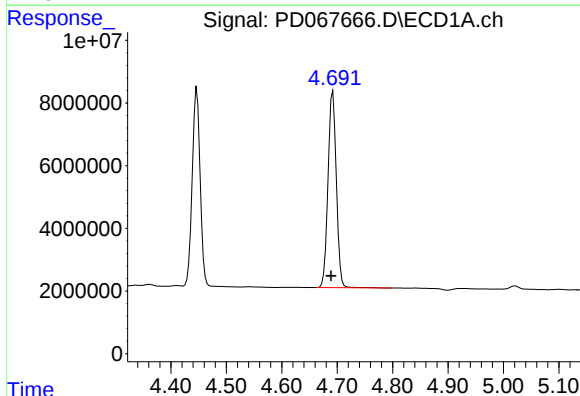
#4 Heptachlor

R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 62660592
Conc: 20.22 ng/ml



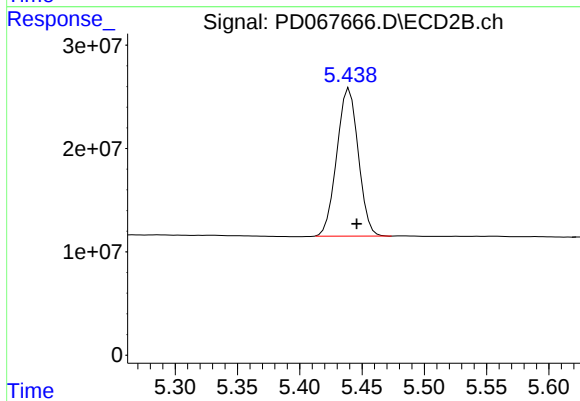
#4 Heptachlor

R.T.: 5.136 min
Delta R.T.: -0.006 min
Response: 176990564
Conc: 19.79 ng/ml



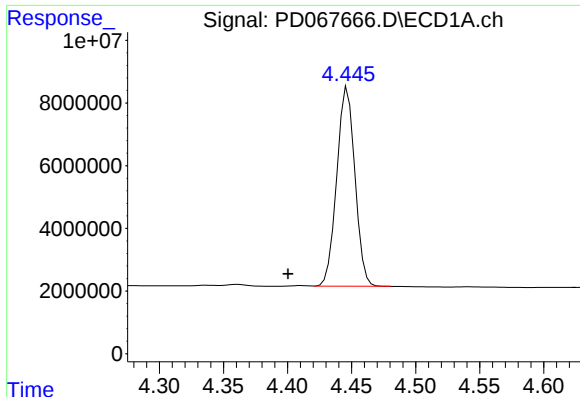
#5 Aldrin

R.T.: 4.692 min
Delta R.T.: 0.003 min
Response: 65665807
Conc: 21.00 ng/ml



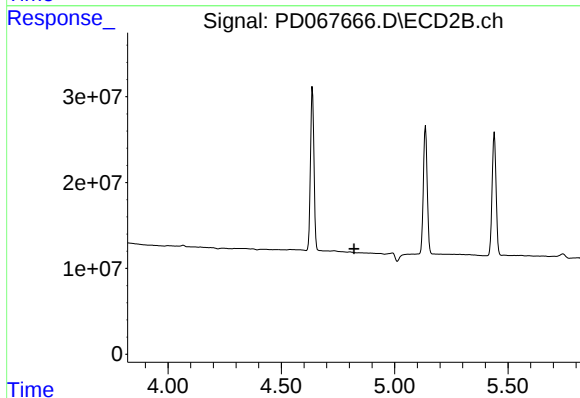
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: -0.006 min
Response: 172155985
Conc: 20.53 ng/ml



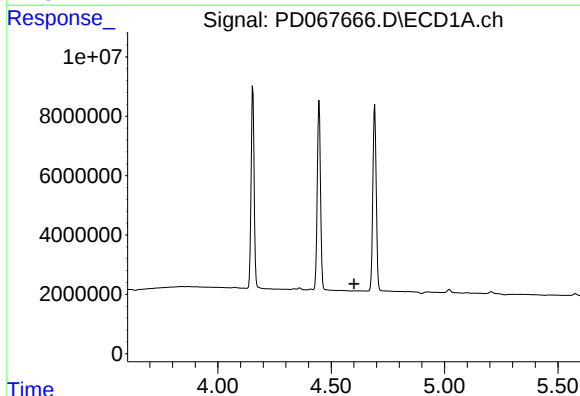
#6 beta-BHC

R.T.: 4.447 min
Delta R.T.: 0.047 min
Response: 62660592
Conc: 46.63 ng/ml



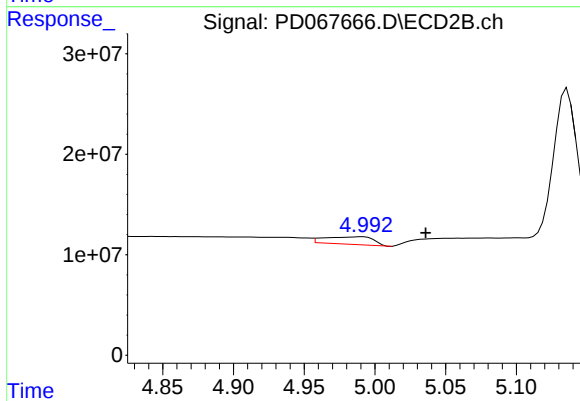
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



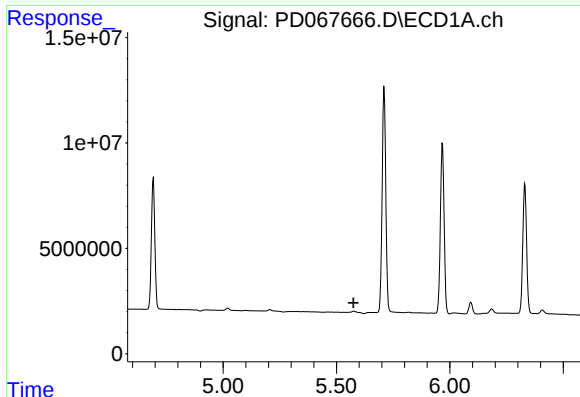
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



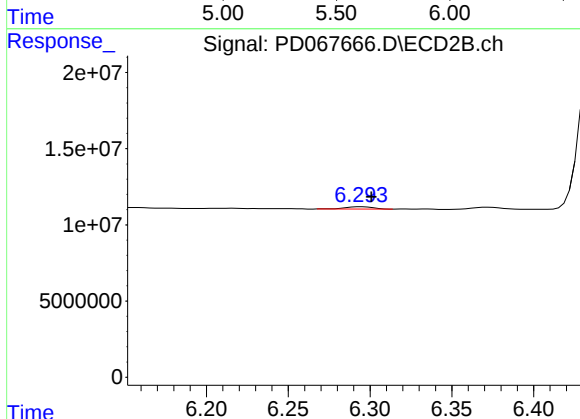
#7 delta-BHC

R.T.: 4.991 min
Delta R.T.: -0.044 min
Response: 18156148
Conc: 1.94 ng/ml



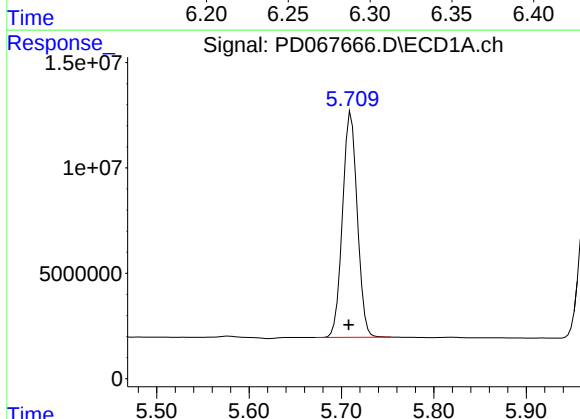
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



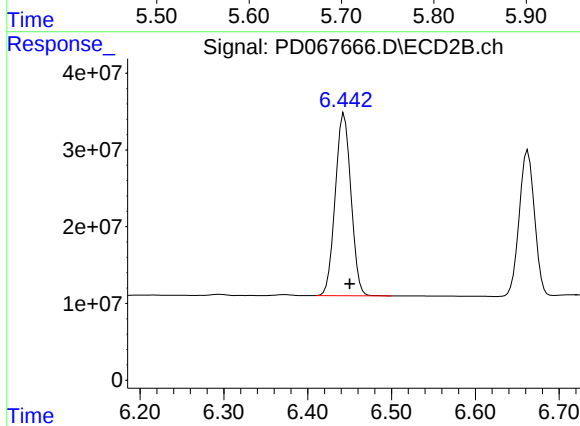
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: -0.006 min
Response: 1794491
Conc: 0.27 ng/ml



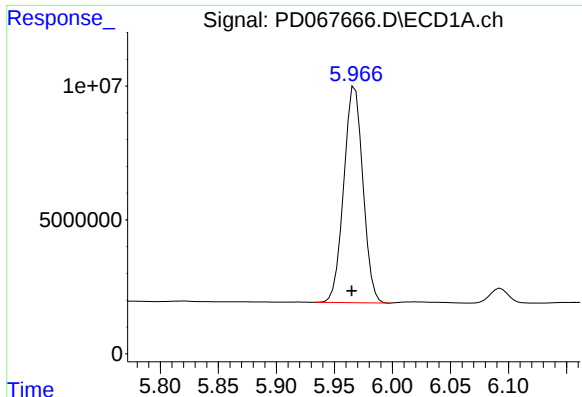
#13 Dieldrin

R.T.: 5.710 min
Delta R.T.: 0.003 min
Response: 118789538
Conc: 42.15 ng/ml



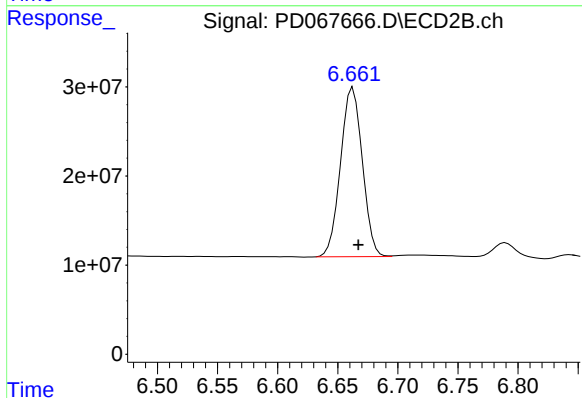
#13 Dieldrin

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 309105652
Conc: 41.11 ng/ml



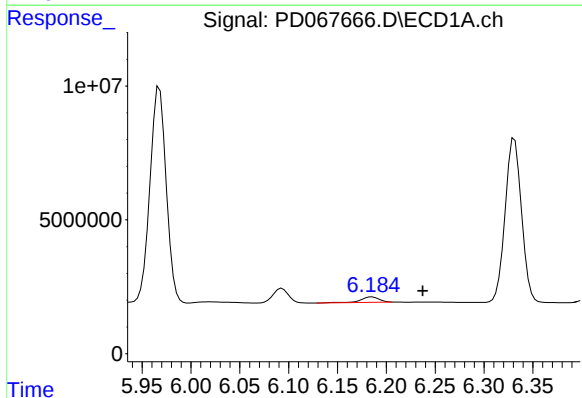
#14 Endrin

R.T.: 5.968 min
Delta R.T.: 0.003 min
Response: 92683968
Conc: 41.60 ng/ml



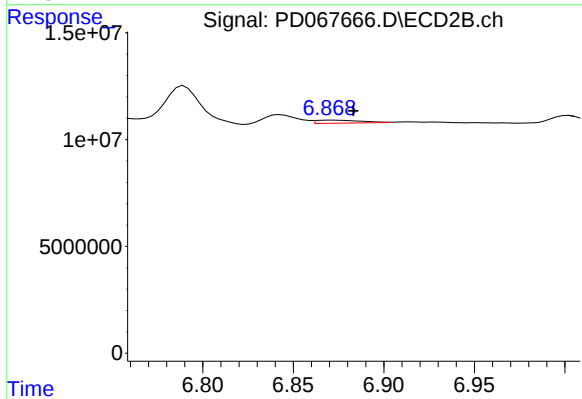
#14 Endrin

R.T.: 6.663 min
Delta R.T.: -0.004 min
Response: 240526809
Conc: 43.12 ng/ml



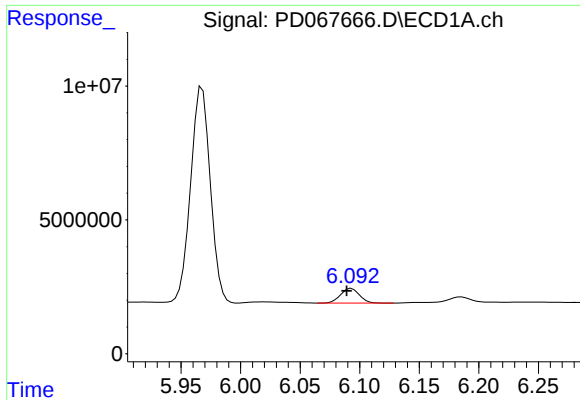
#15 Endosulfan II

R.T.: 6.186 min
Delta R.T.: -0.052 min
Response: 2659319
Conc: 1.23 ng/ml



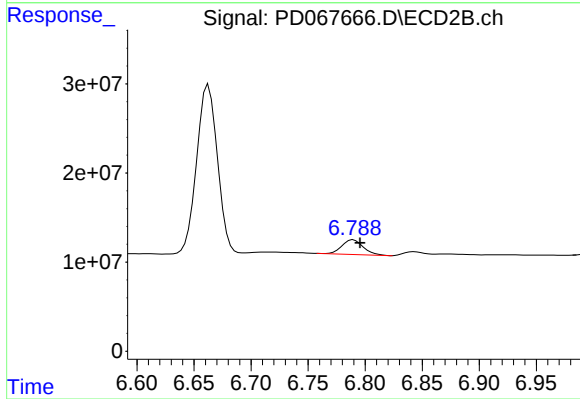
#15 Endosulfan II

R.T.: 6.871 min
Delta R.T.: -0.012 min
Response: 2485008
Conc: 0.39 ng/ml



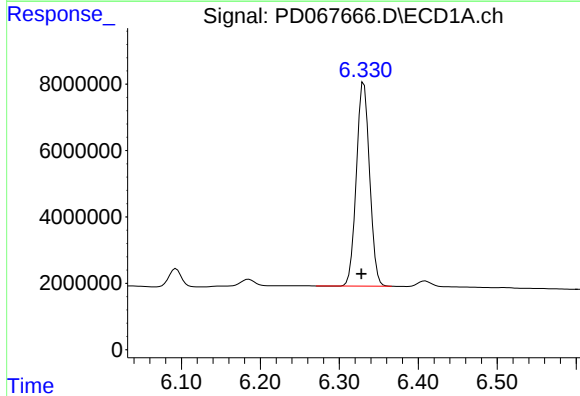
#16 4,4'-DDD

R.T.: 6.093 min
Delta R.T.: 0.004 min
Response: 6046563
Conc: 3.04 ng/ml



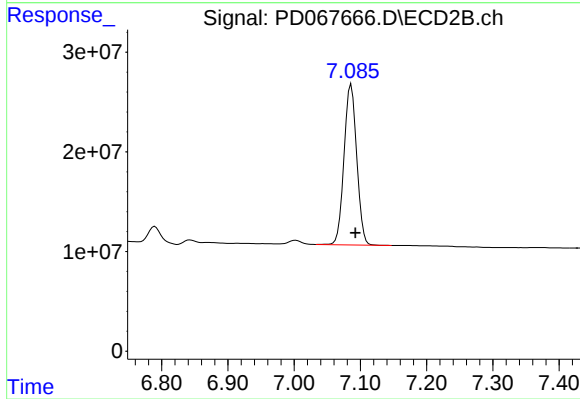
#16 4,4'-DDD

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 21687675
Conc: 3.69 ng/ml



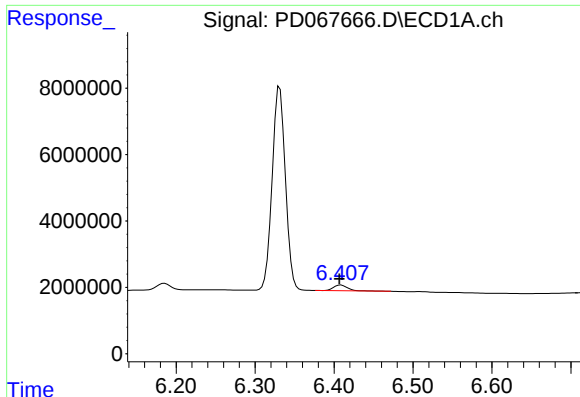
#17 4,4'-DDT

R.T.: 6.331 min
Delta R.T.: 0.003 min
Response: 71499971
Conc: 34.72 ng/ml



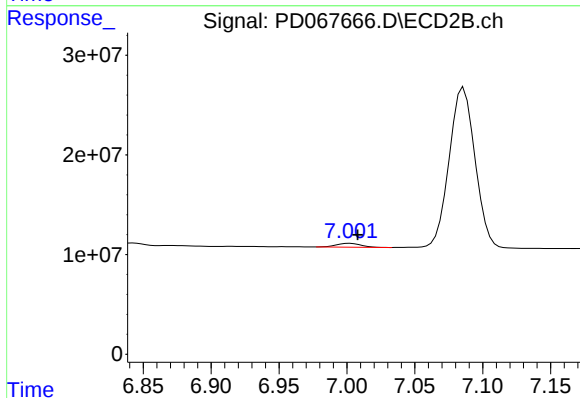
#17 4,4'-DDT

R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 214135609
Conc: 36.86 ng/ml



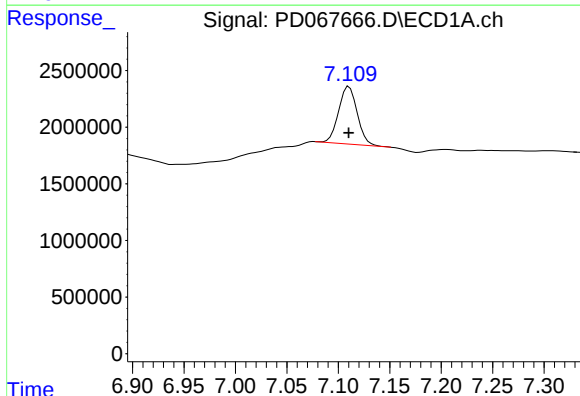
#18 Endrin aldehyde

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 2101727
Conc: 1.35 ng/ml



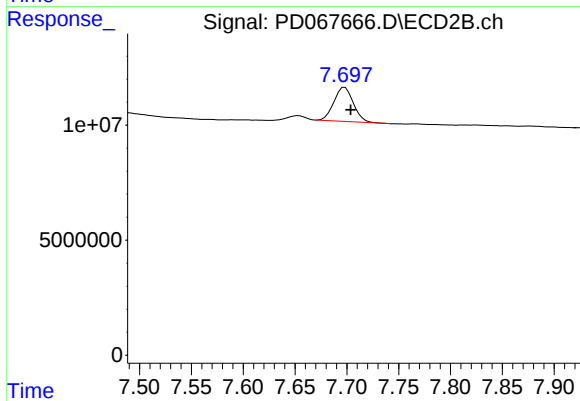
#18 Endrin aldehyde

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 4757382
Conc: 1.01 ng/ml



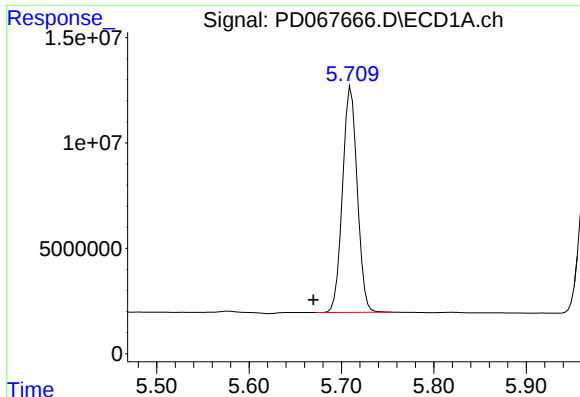
#21 Endrin ketone

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 6368187
Conc: 3.35 ng/ml



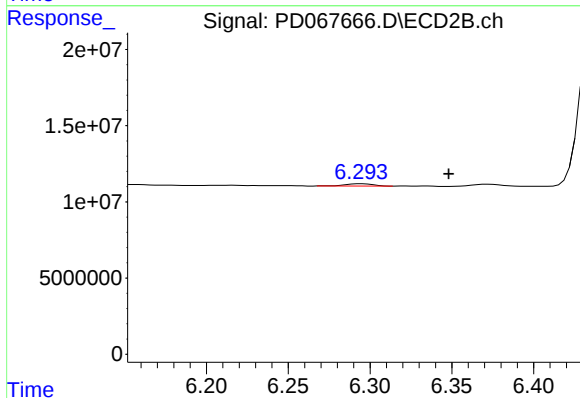
#21 Endrin ketone

R.T.: 7.698 min
Delta R.T.: -0.006 min
Response: 19196650
Conc: 2.90 ng/ml



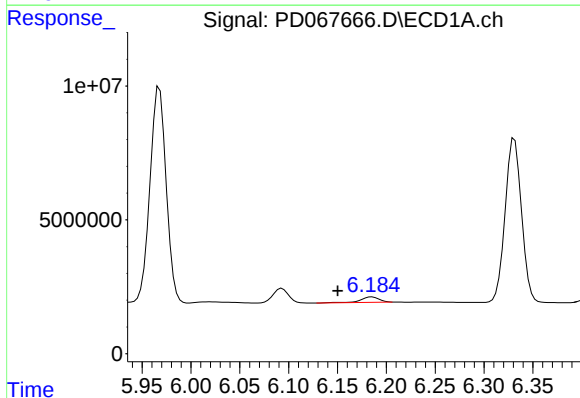
#22 Toxaphene-1

R.T.: 5.710 min
Delta R.T.: 0.041 min
Response: 118789538
Conc: 6924.34 ng/ml



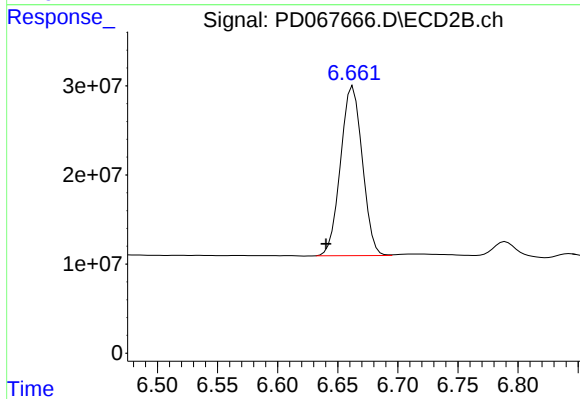
#22 Toxaphene-1

R.T.: 6.295 min
Delta R.T.: -0.054 min
Response: 1794491
Conc: 53.77 ng/ml



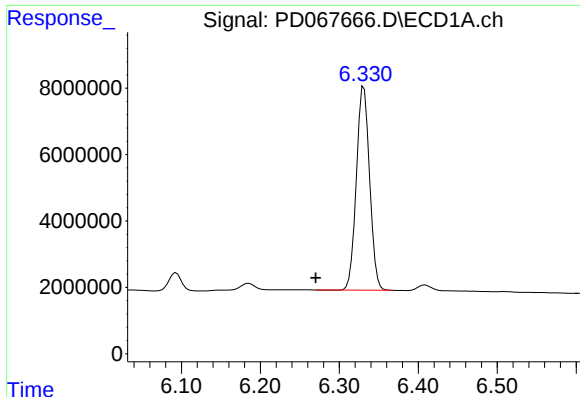
#23 Toxaphene-2

R.T.: 6.186 min
Delta R.T.: 0.035 min
Response: 2659319
Conc: 160.65 ng/ml



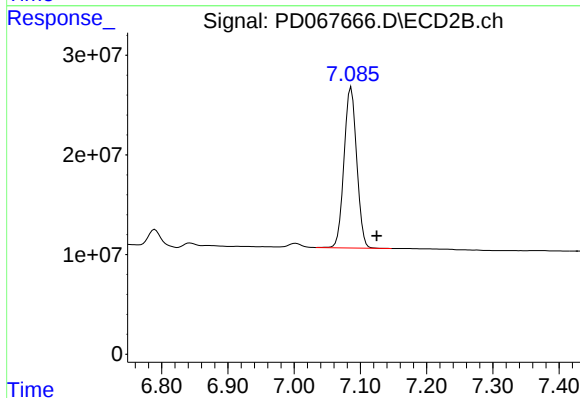
#23 Toxaphene-2

R.T.: 6.663 min
Delta R.T.: 0.022 min
Response: 240526809
Conc: 6230.47 ng/ml



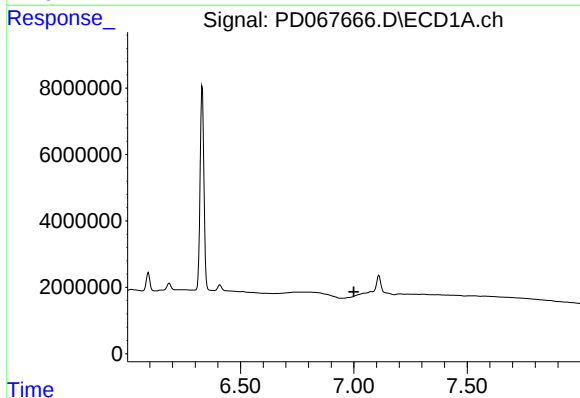
#24 Toxaphene-3

R.T.: 6.331 min
Delta R.T.: 0.061 min
Response: 71499971
Conc: 1882.23 ng/ml



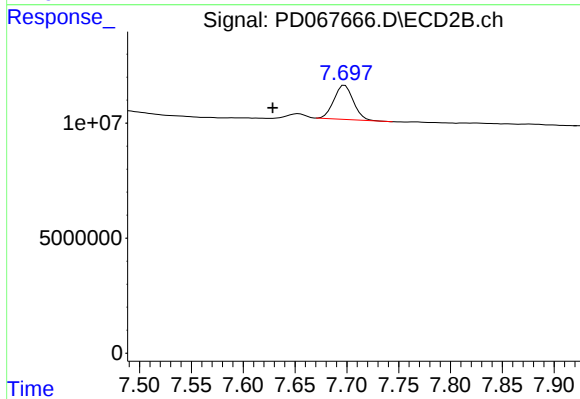
#24 Toxaphene-3

R.T.: 7.086 min
Delta R.T.: -0.039 min
Response: 214135609
Conc: 2157.44 ng/ml



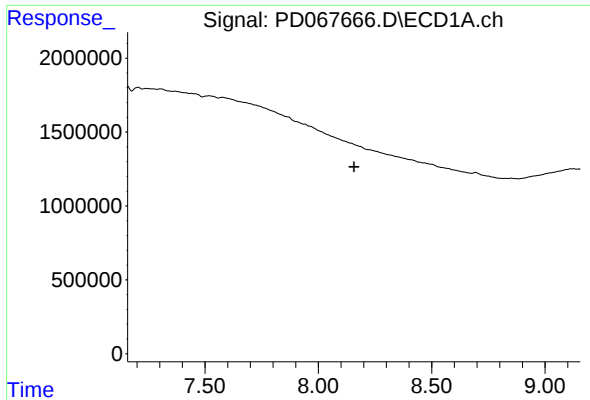
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



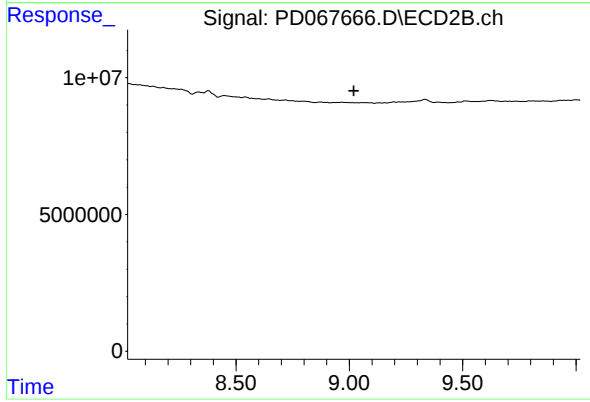
#26 Toxaphene-5

R.T.: 7.698 min
Delta R.T.: 0.070 min
Response: 19196650
Conc: 251.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.