

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042022\
 Data File : PD069204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 08:46
 Operator : AR\AJ
 Sample : PIBLK274
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:40:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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

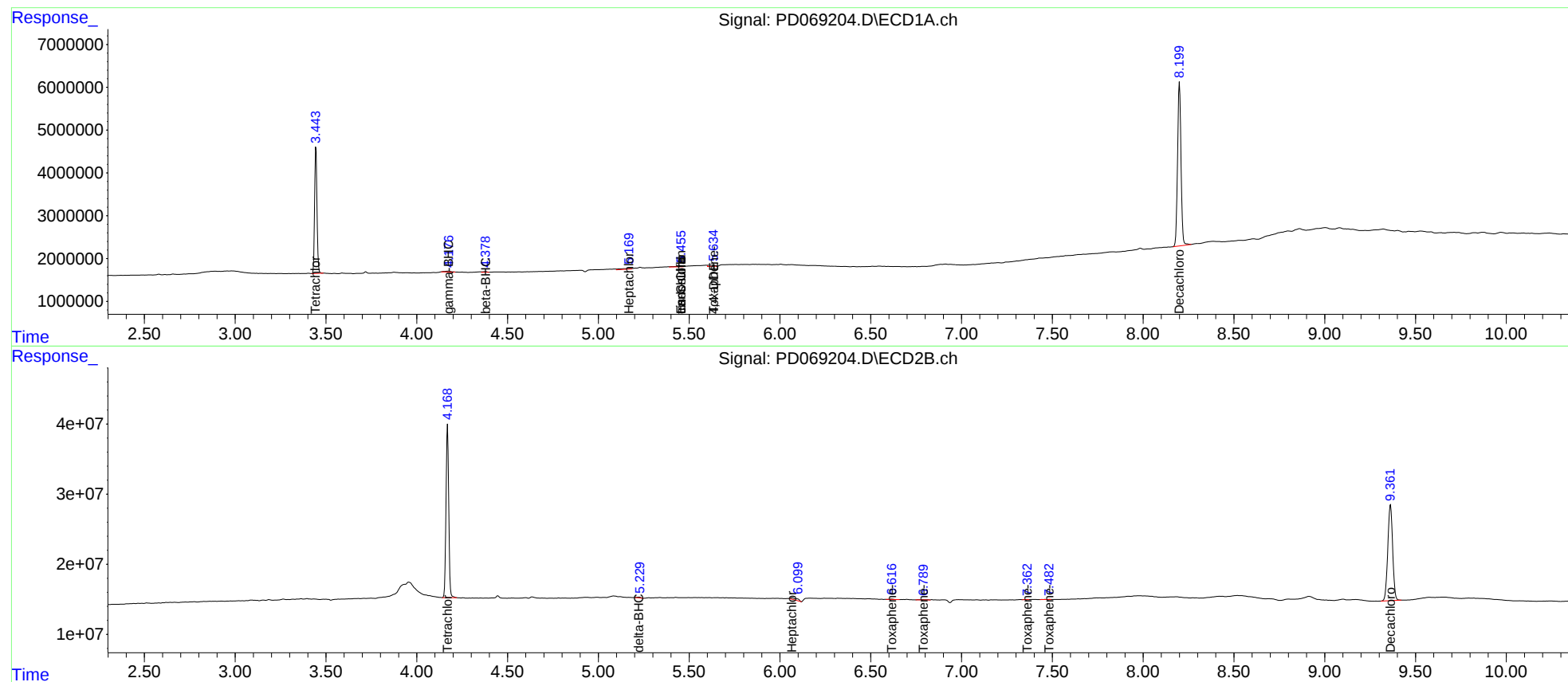
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	4.170	26950894	256.2E6	21.272	21.226
27)	SA Decachlor...	8.200	9.362	49986538	253.5E6	37.590	36.048
Target Compounds							
2)	A alpha-BHC	0.000	4.524f	0	194025	N.D.	<MDL
3)	MA gamma-BHC...	4.177	4.817f	472526	55779	0.261	<MDL #
5)	MB Aldrin	0.000	5.706	0	178774	N.D.	<MDL
6)	B beta-BHC	4.379f	5.029	268023	-787275	0.346	N.D. #
7)	B delta-BHC	0.000	5.224	0	1624997	N.D.	0.139
8)	B Heptachlo...	5.171	6.067	769244	6220443	0.523	0.558
9)	A Endosulfan I	5.456f	6.484f	443950	263565	0.304	<MDL #
10)	B trans-Chl...	5.456f	6.319	443950	417259	0.296	<MDL #
11)	B cis-Chlor...	5.456	6.373	443950	440088	0.297	<MDL #
12)	B 4,4'-DDE	5.635	6.484f	807459	263565	0.602	<MDL #
13)	MA Dieldrin	0.000	6.699	0	230921	N.D.	<MDL
14)	MA Endrin	0.000	6.986f	0	483717	N.D.	<MDL
15)	B Endosulfa...	0.000	7.134	0	331256	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.083f	0	587621	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.363	0	279261	N.D.	<MDL
18)	B Endrin al...	0.000	7.281	0	324278	N.D.	<MDL
19)	B Endosulfa...	0.000	7.484	0	512847	N.D.	<MDL
21)	B Endrin ke...	7.168	7.971	62161	511735	<MDL	<MDL #
22)	Toxaphene-1	5.635f	6.616	807459	603679	85.988	12.797 #
23)	Toxaphene-2	0.000	6.790	0	993736	N.D.	9.395
24)	Toxaphene-3	0.000	7.363	0	279261	N.D.	1.151
25)	Toxaphene-4	0.000	7.484	0	512847	N.D.	3.503

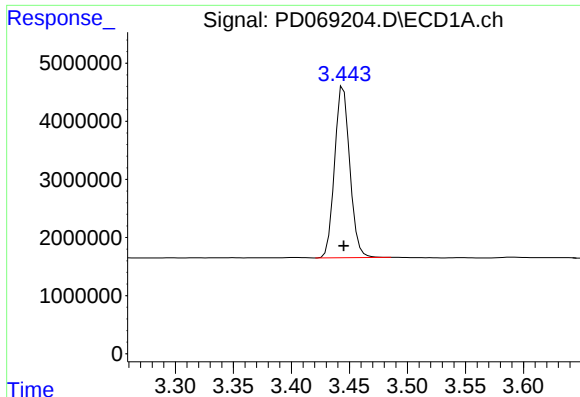
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Apr 2022 08:46
Operator : AR\AJ
Sample : PIBLK274
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ALS Vial : 2 Sample Multiplier: 1

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QLast Update : Thu Apr 21 02:24:30 2022
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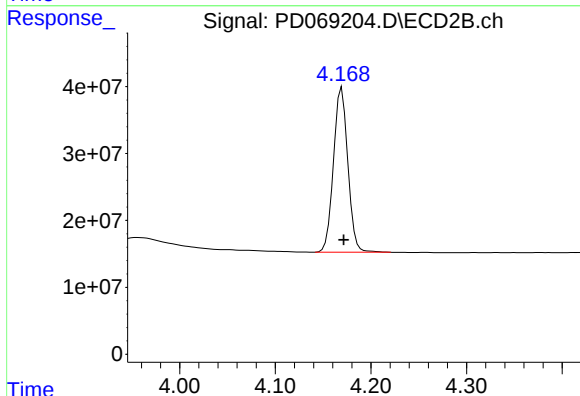
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





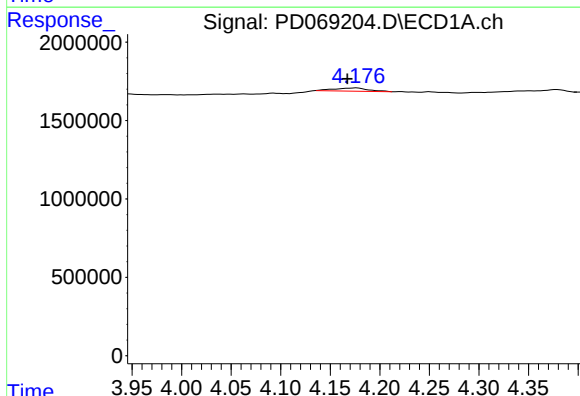
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 26950894
Conc: 21.27 ng/ml



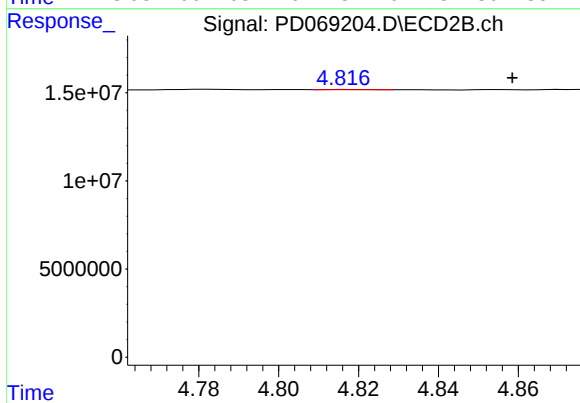
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 256180673
Conc: 21.23 ng/ml



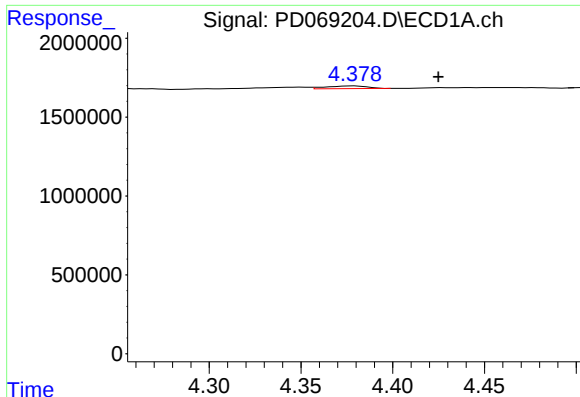
#3 gamma-BHC (Lindane)

R.T.: 4.177 min
Delta R.T.: 0.010 min
Response: 472526
Conc: 0.26 ng/ml



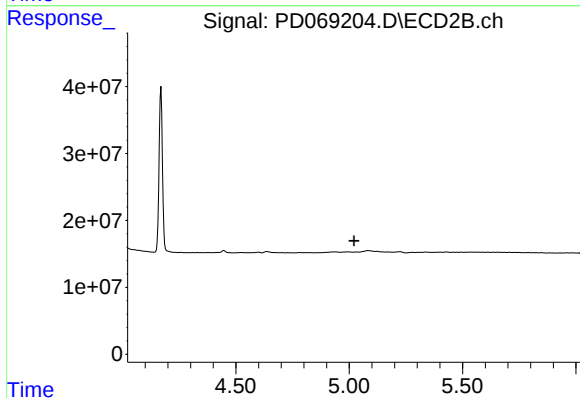
#3 gamma-BHC (Lindane)

R.T.: 4.817 min
Delta R.T.: -0.041 min
Response: 55779
Conc: N.D.



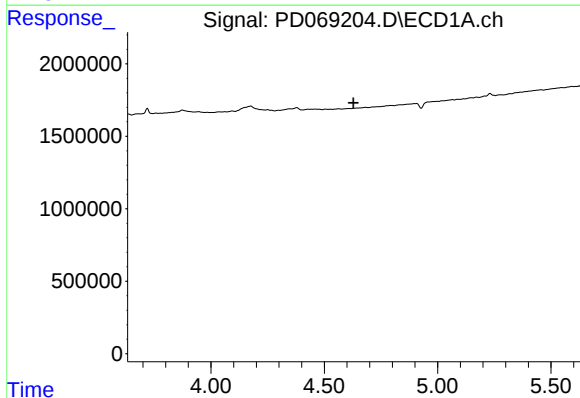
#6 beta-BHC

R.T.: 4.379 min
Delta R.T.: -0.046 min
Response: 268023
Conc: 0.35 ng/ml



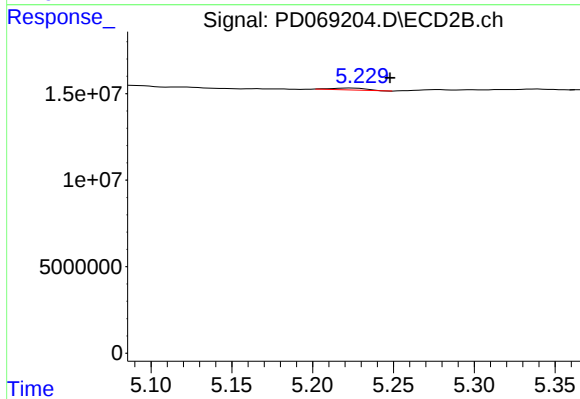
#6 beta-BHC

R.T.: 5.029 min
Delta R.T.: 0.007 min
Response: -787275
Conc: N.D.



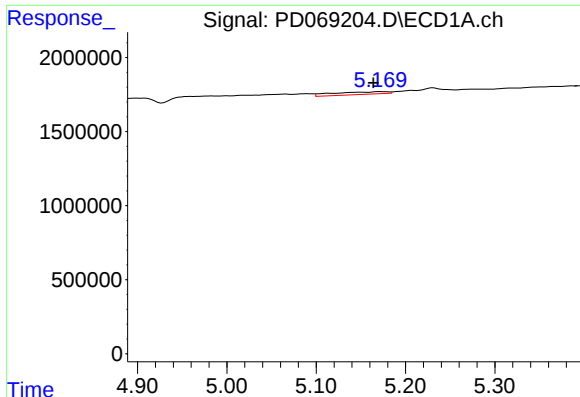
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



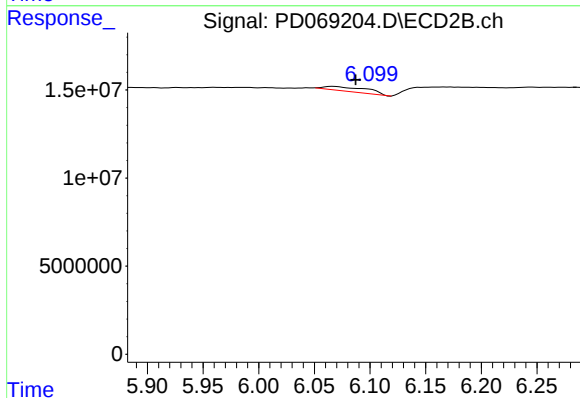
#7 delta-BHC

R.T.: 5.224 min
Delta R.T.: -0.024 min
Response: 1624997
Conc: 0.14 ng/ml



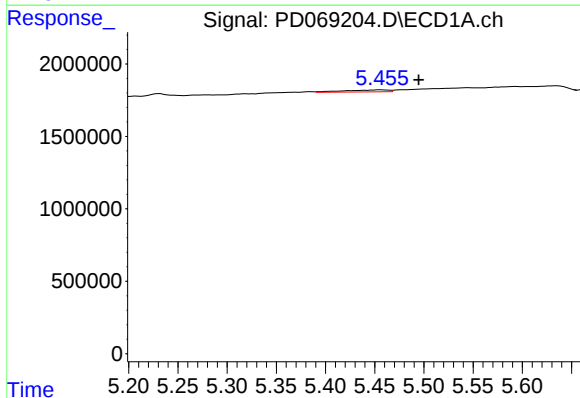
#8 Heptachlor epoxide

R.T.: 5.171 min
Delta R.T.: 0.007 min
Response: 769244
Conc: 0.52 ng/ml



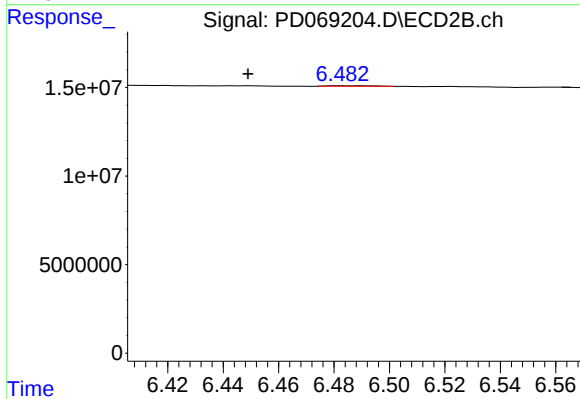
#8 Heptachlor epoxide

R.T.: 6.067 min
Delta R.T.: -0.020 min
Response: 6220443
Conc: 0.56 ng/ml



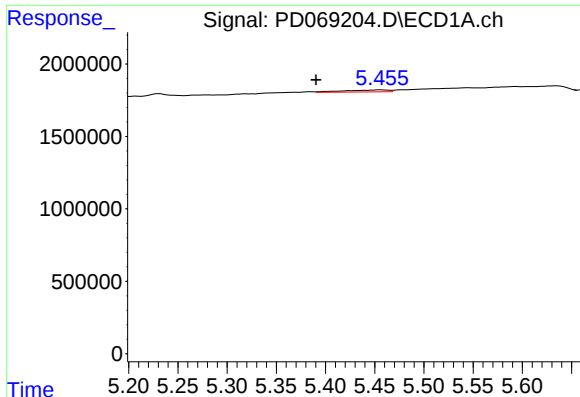
#9 Endosulfan I

R.T.: 5.456 min
Delta R.T.: -0.038 min
Response: 443950
Conc: 0.30 ng/ml



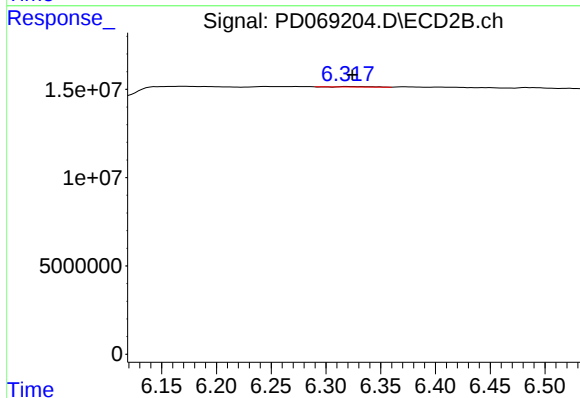
#9 Endosulfan I

R.T.: 6.484 min
Delta R.T.: 0.035 min
Response: 263565
Conc: N.D.



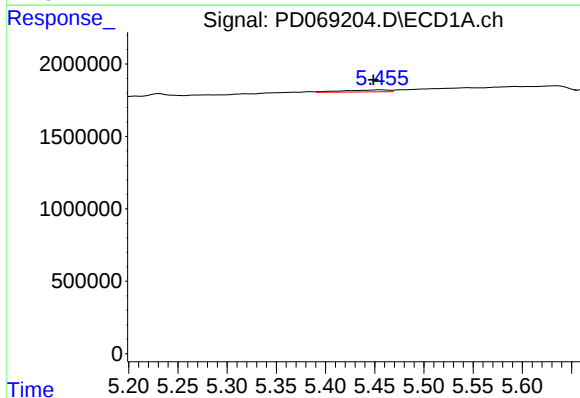
#10 trans-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.066 min
Response: 443950
Conc: 0.30 ng/ml



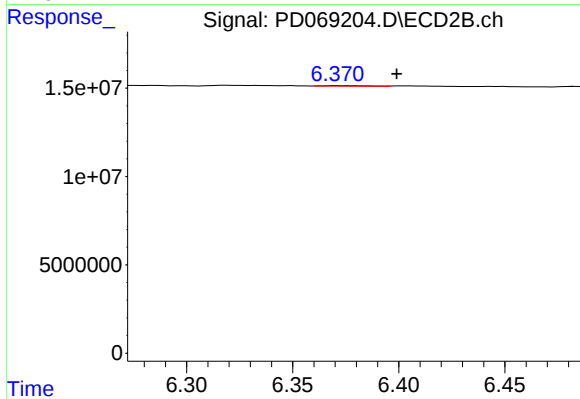
#10 trans-Chlordane

R.T.: 6.319 min
Delta R.T.: -0.005 min
Response: 417259
Conc: N.D.



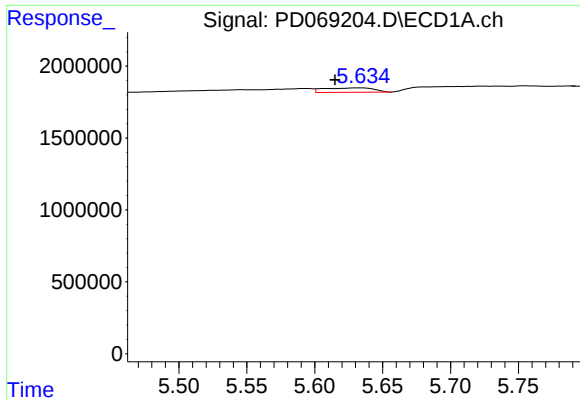
#11 cis-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.008 min
Response: 443950
Conc: 0.30 ng/ml



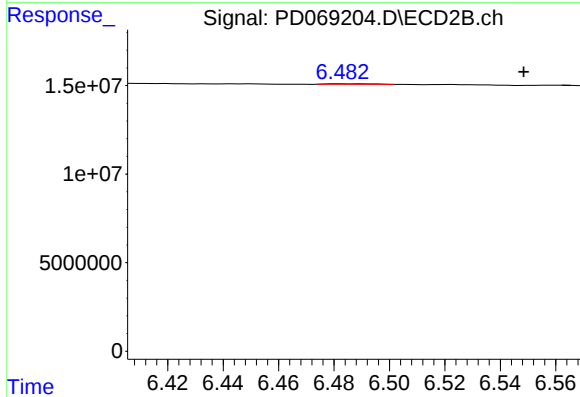
#11 cis-Chlordane

R.T.: 6.373 min
Delta R.T.: -0.026 min
Response: 440088
Conc: N.D.



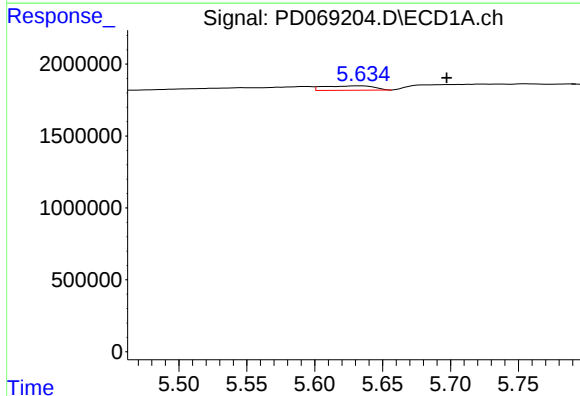
#12 4,4'-DDE

R.T.: 5.635 min
Delta R.T.: 0.020 min
Response: 807459
Conc: 0.60 ng/ml



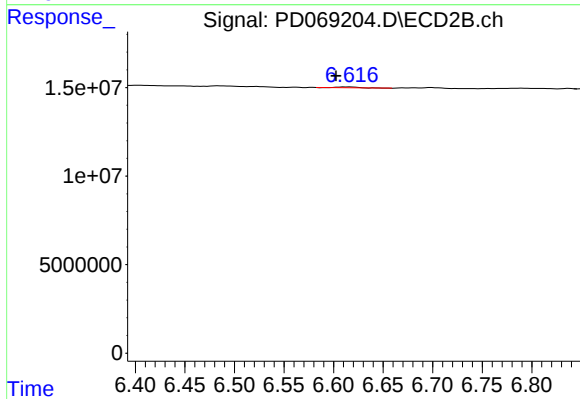
#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: -0.064 min
Response: 263565
Conc: N.D.



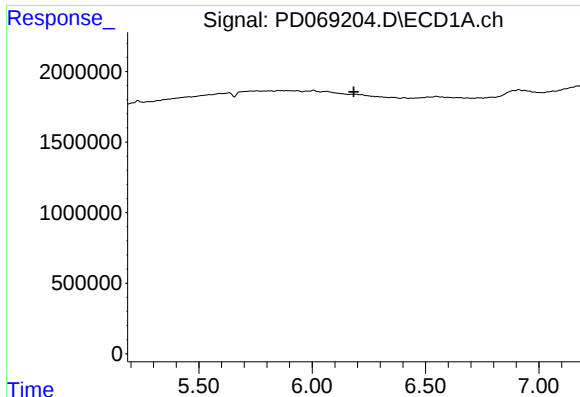
#22 Toxaphene-1

R.T.: 5.635 min
Delta R.T.: -0.062 min
Response: 807459
Conc: 85.99 ng/ml



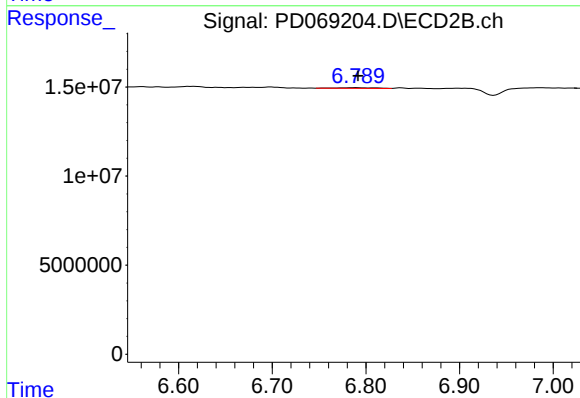
#22 Toxaphene-1

R.T.: 6.616 min
Delta R.T.: 0.013 min
Response: 603679
Conc: 12.80 ng/ml



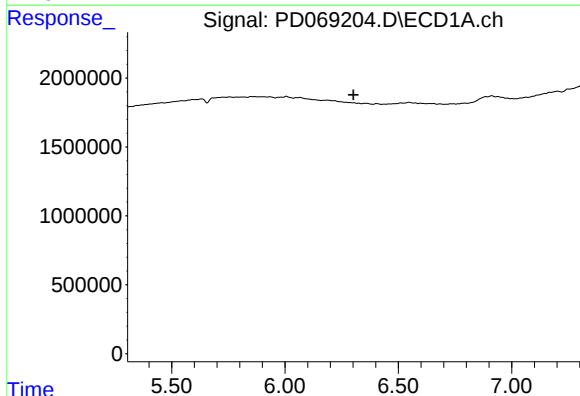
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



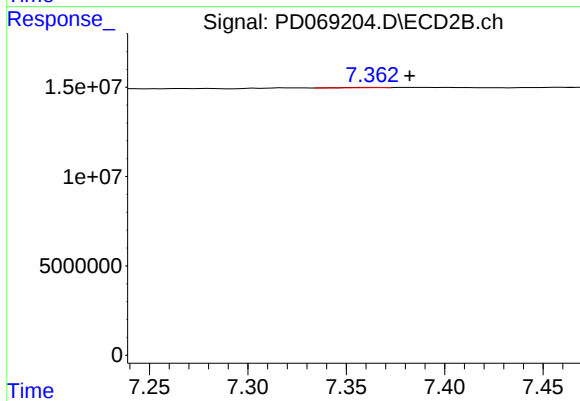
#23 Toxaphene-2

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 993736
Conc: 9.39 ng/ml



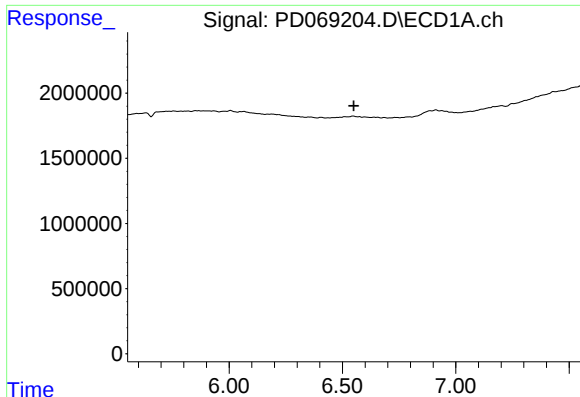
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



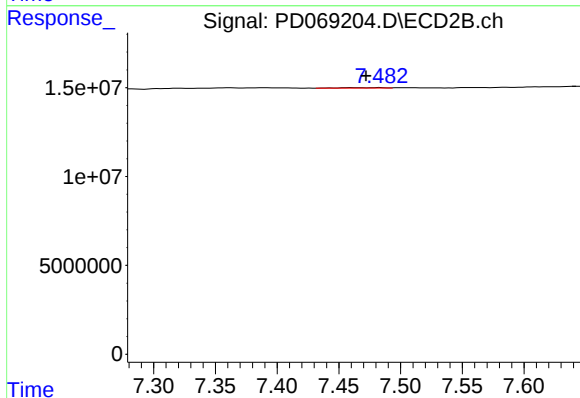
#24 Toxaphene-3

R.T.: 7.363 min
Delta R.T.: -0.020 min
Response: 279261
Conc: 1.15 ng/ml



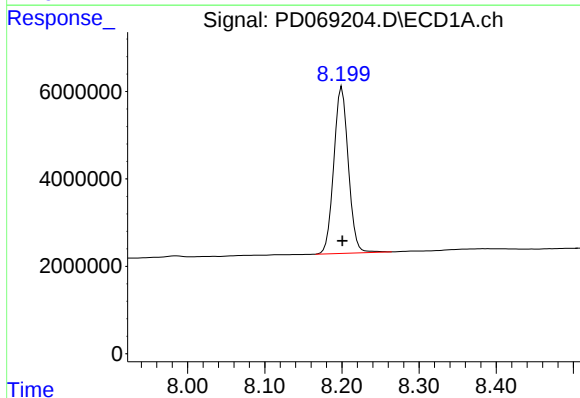
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



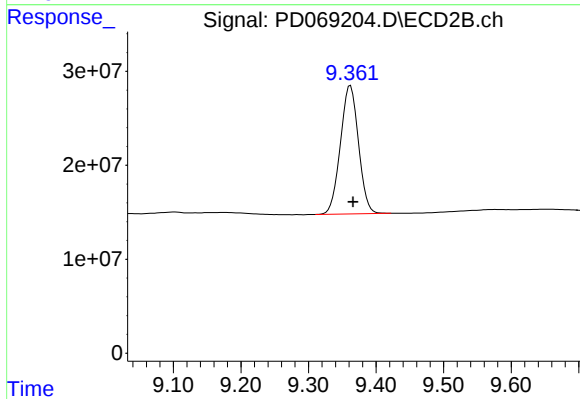
#25 Toxaphene-4

R.T.: 7.484 min
Delta R.T.: 0.012 min
Response: 512847
Conc: 3.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 49986538
Conc: 37.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.004 min
Response: 253496591
Conc: 36.05 ng/ml