

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
 Data File : PD075062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2023 06:59
 Operator : AR\AJ
 Sample : INDB399
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 08:54:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 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

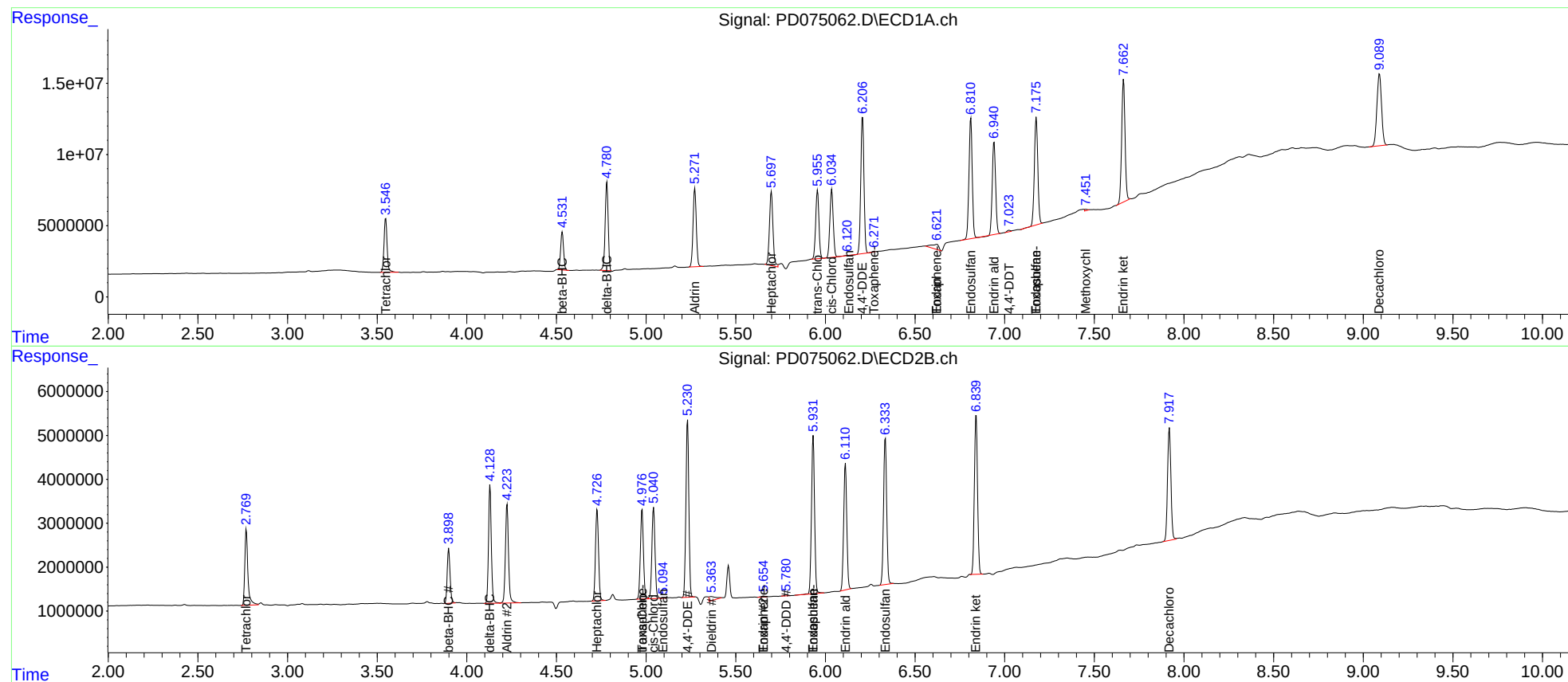
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.770	45193681	20662884	20.232	19.932
27)	SA Decachlor...	9.090	7.919	90578936	33423309	37.924	34.794
Target Compounds							
4)	MA Heptachlor	4.948	3.943	166093	30851	<MDL	<MDL #
5)	MB Aldrin	5.272	4.225	69312383	27069768	20.695	20.586
6)	B beta-BHC	4.532	3.899	30232365	13797749	20.510	20.275
7)	B delta-BHC	4.781	4.130	72733229	29112851	24.299	20.696
8)	B Heptachlo...	5.699	4.727	70866469	24716482	23.597	20.131
9)	A Endosulfan I	6.121f	5.096	385001	122003	0.132	0.107
10)	B trans-Chl...	5.956	4.978	60539821	24485767	20.224	20.212
11)	B cis-Chlor...	6.035	5.042	61964490	25137690	19.879	20.302
12)	B 4,4'-DDE	6.207	5.231	118.8E6	45874480	40.448	40.555
13)	MA Dieldrin	6.367	5.365	266239	2350908	<MDL	1.873 #
14)	MA Endrin	6.622	5.655	10074870	294978	3.719	0.267 #
15)	B Endosulfa...	6.811	5.932	107.7E6	42917751	37.167	39.344
16)	A 4,4'-DDD	0.000	5.782	0	368234	N.D.	0.381
17)	MA 4,4'-DDT	7.025	0.000	1303739	0	0.519	N.D. #
18)	B Endrin al...	6.941	6.112	84472048	34658681	37.741	39.025
19)	B Endosulfa...	7.176	6.334	100.4E6	40452837	38.494	39.344
20)	A Methoxychlor	7.453f	0.000	973405	0	0.675	N.D. #
21)	B Endrin ke...	7.663	6.841	112.7E6	44553996	38.942	37.365
22)	Toxaphene-1	6.273	4.978	246075	24485767	11.020	3708.378 #
23)	Toxaphene-2	0.000	5.655	0	294978	N.D.	40.356
24)	Toxaphene-3	6.622	5.932f	10074870	42917751	527.056	5115.386 #
25)	Toxaphene-4	7.176	0.000	100.4E6	0	1648.030	N.D. #

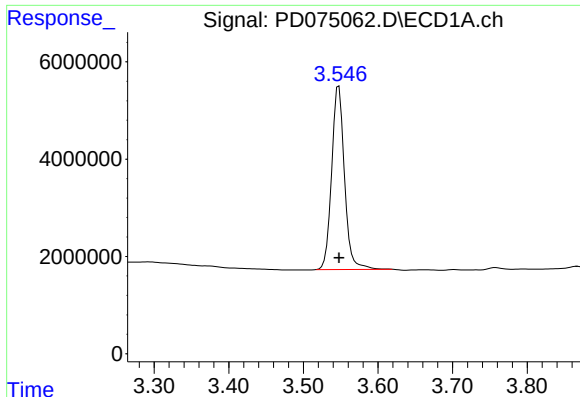
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042823\
Data File : PD075062.D
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Acq On : 29 Apr 2023 06:59
Operator : AR\AJ
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QLast Update : Fri Apr 28 02:34:46 2023
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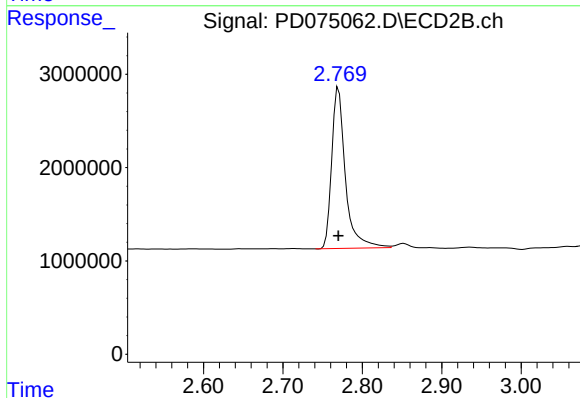
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





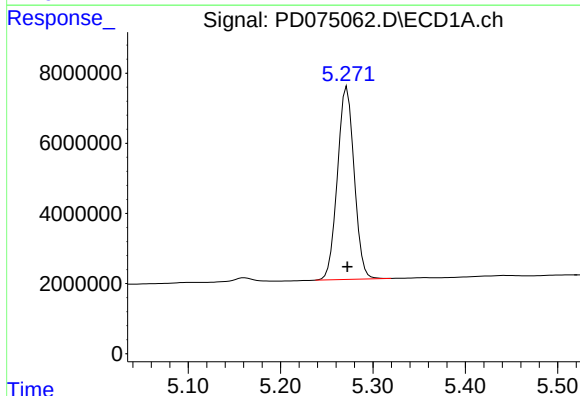
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 45193681
Conc: 20.23 ng/ml



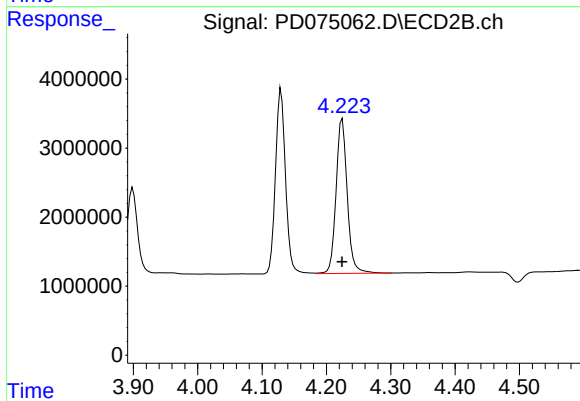
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 20662884
Conc: 19.93 ng/ml



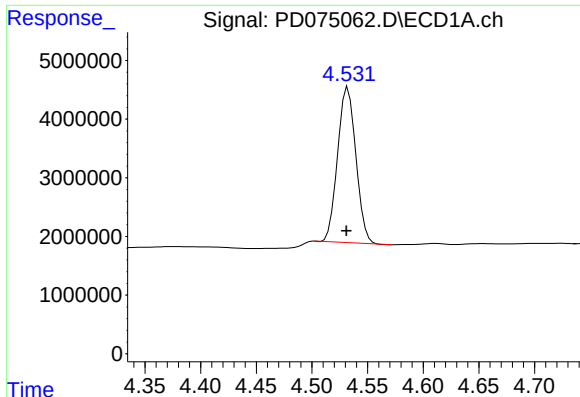
#5 Aldrin

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 69312383
Conc: 20.70 ng/ml



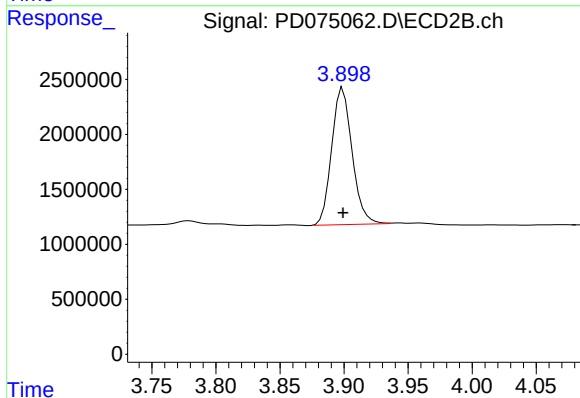
#5 Aldrin

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 27069768
Conc: 20.59 ng/ml



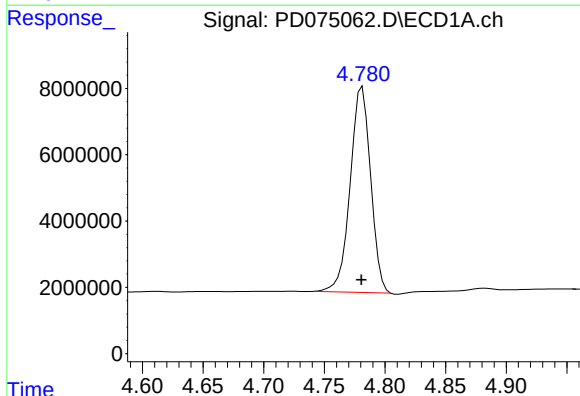
#6 beta-BHC

R.T.: 4.532 min
Delta R.T.: 0.001 min
Response: 30232365
Conc: 20.51 ng/ml



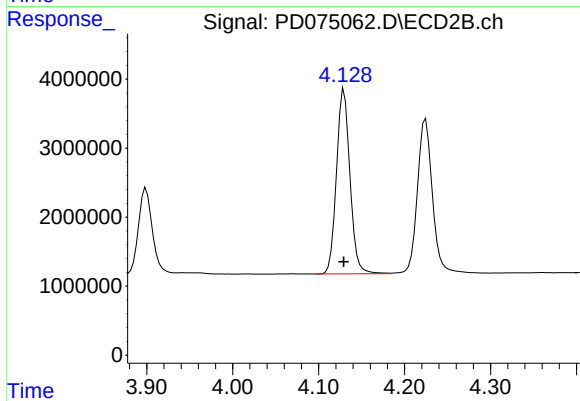
#6 beta-BHC

R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 13797749
Conc: 20.27 ng/ml



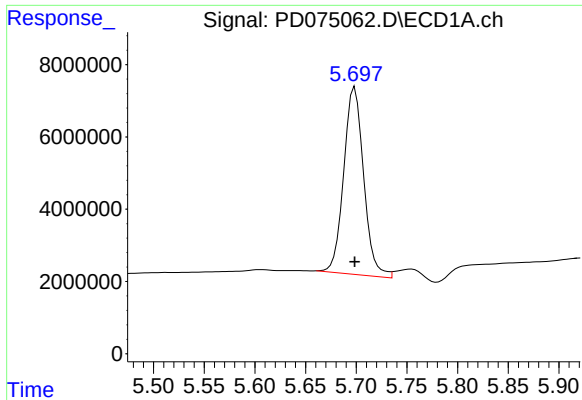
#7 delta-BHC

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 72733229
Conc: 24.30 ng/ml



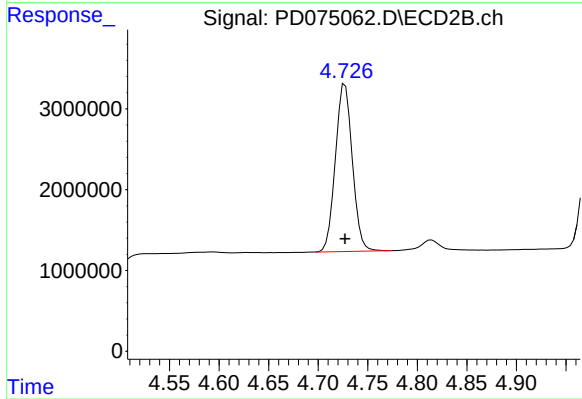
#7 delta-BHC

R.T.: 4.130 min
Delta R.T.: 0.000 min
Response: 29112851
Conc: 20.70 ng/ml



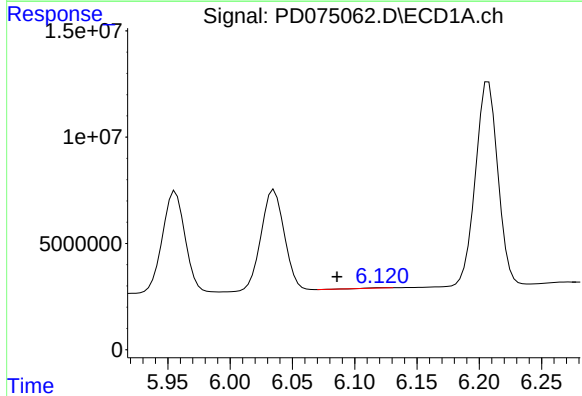
#8 Heptachlor epoxide

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 70866469
Conc: 23.60 ng/ml



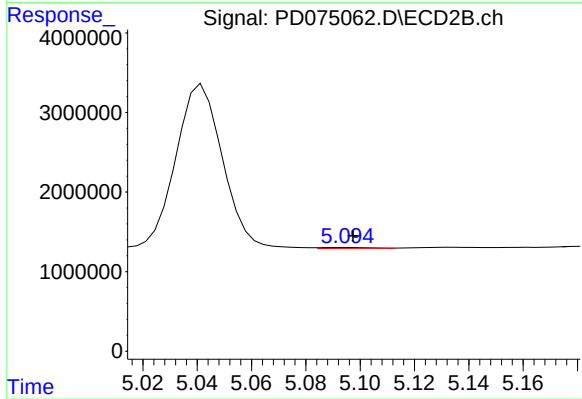
#8 Heptachlor epoxide

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 24716482
Conc: 20.13 ng/ml



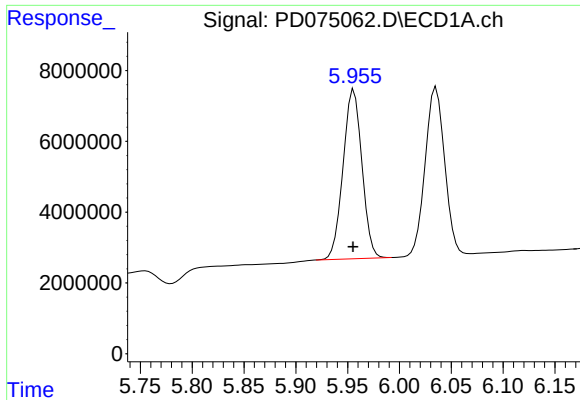
#9 Endosulfan I

R.T.: 6.121 min
Delta R.T.: 0.036 min
Response: 385001
Conc: 0.13 ng/ml



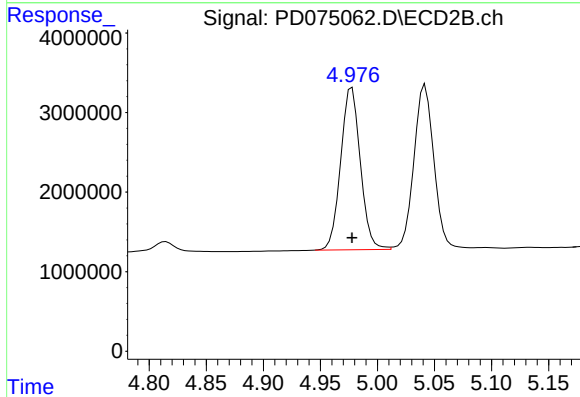
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.001 min
Response: 122003
Conc: 0.11 ng/ml



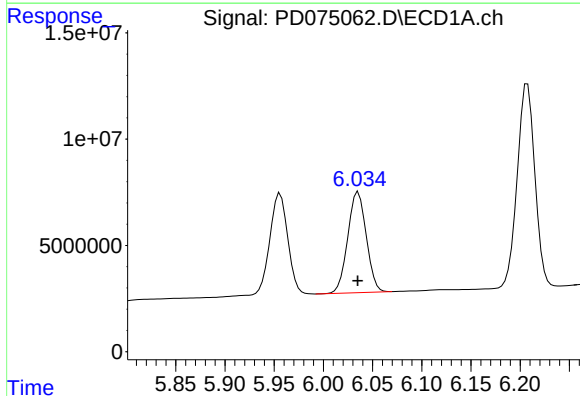
#10 trans-Chlordane

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 60539821
Conc: 20.22 ng/ml



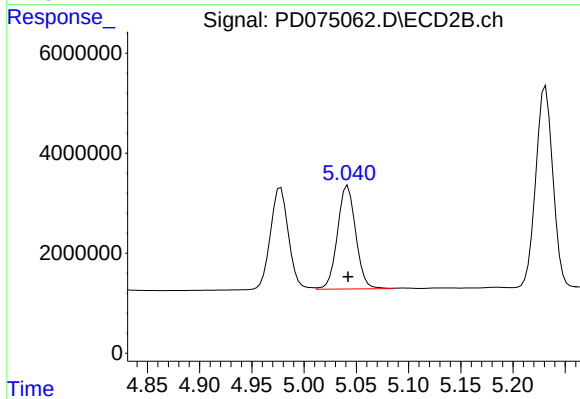
#10 trans-Chlordane

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 24485767
Conc: 20.21 ng/ml



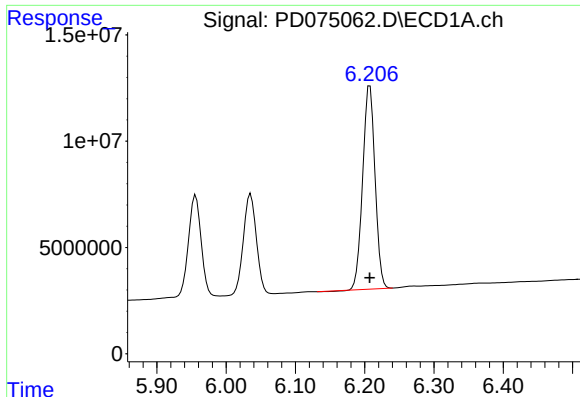
#11 cis-Chlordane

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 61964490
Conc: 19.88 ng/ml



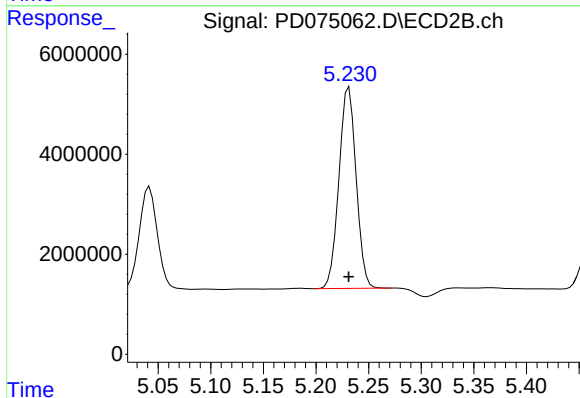
#11 cis-Chlordane

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 25137690
Conc: 20.30 ng/ml



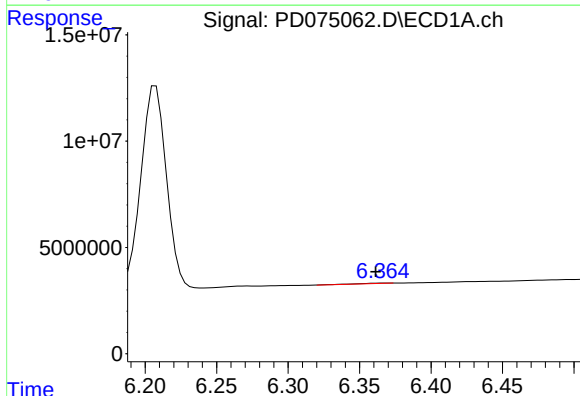
#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 118811142
Conc: 40.45 ng/ml



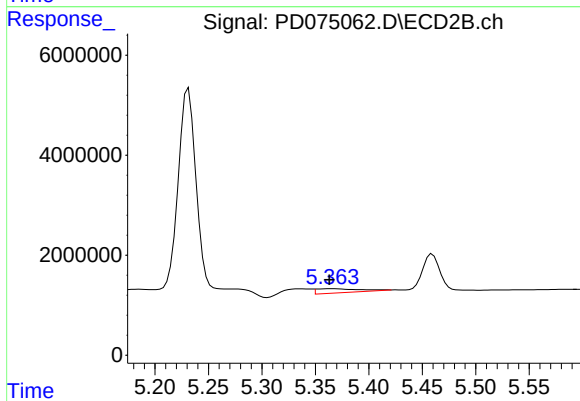
#12 4,4'-DDE

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 45874480
Conc: 40.55 ng/ml



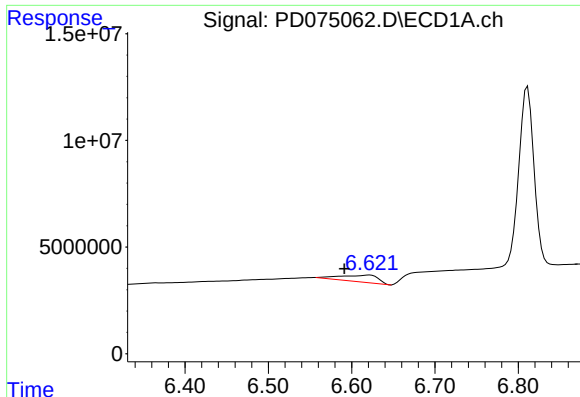
#13 Dieldrin

R.T.: 6.367 min
Delta R.T.: 0.006 min
Response: 266239
Conc: N.D.



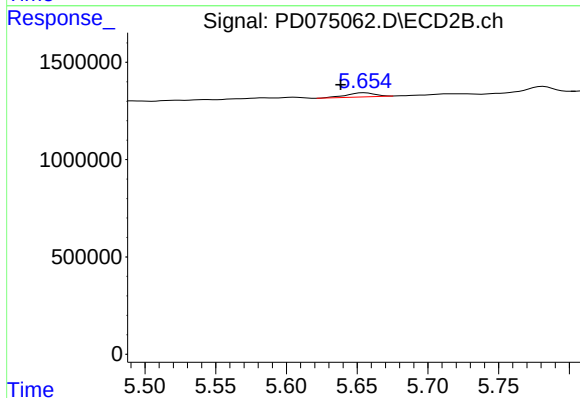
#13 Dieldrin

R.T.: 5.365 min
Delta R.T.: 0.002 min
Response: 2350908
Conc: 1.87 ng/ml



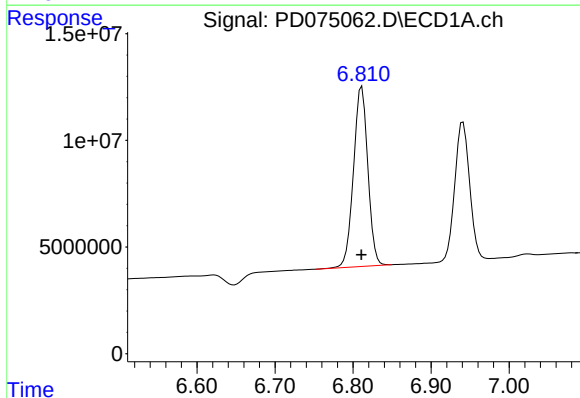
#14 Endrin

R.T.: 6.622 min
Delta R.T.: 0.030 min
Response: 10074870
Conc: 3.72 ng/ml



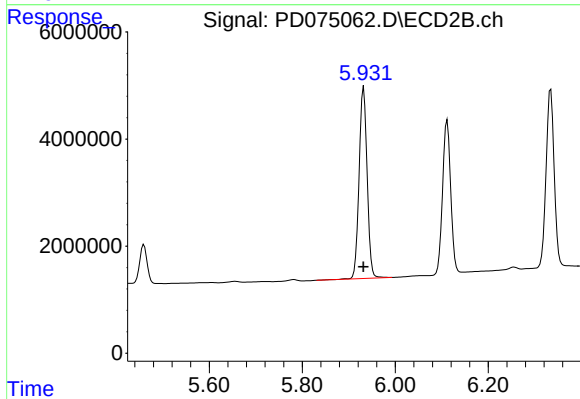
#14 Endrin

R.T.: 5.655 min
Delta R.T.: 0.017 min
Response: 294978
Conc: 0.27 ng/ml



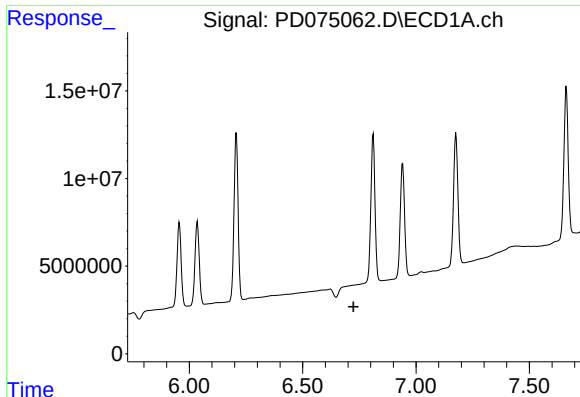
#15 Endosulfan II

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 107652073
Conc: 37.17 ng/ml



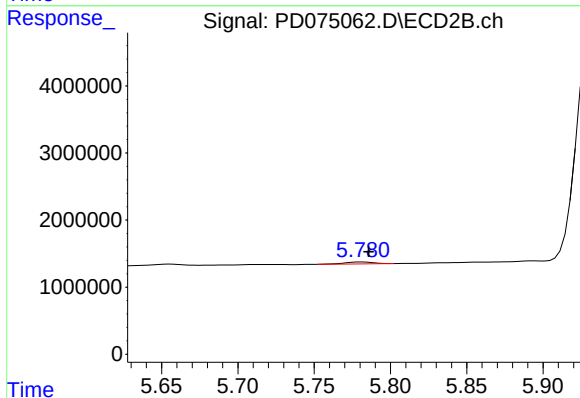
#15 Endosulfan II

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 42917751
Conc: 39.34 ng/ml



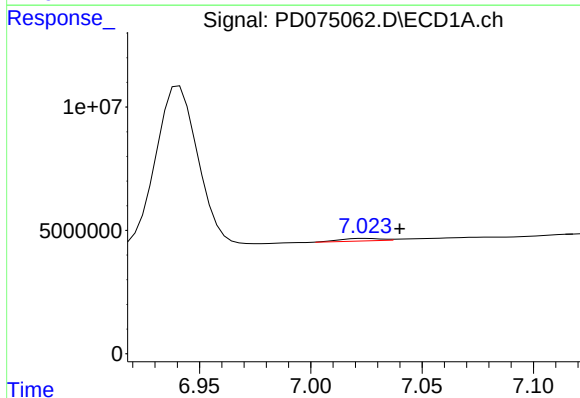
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.



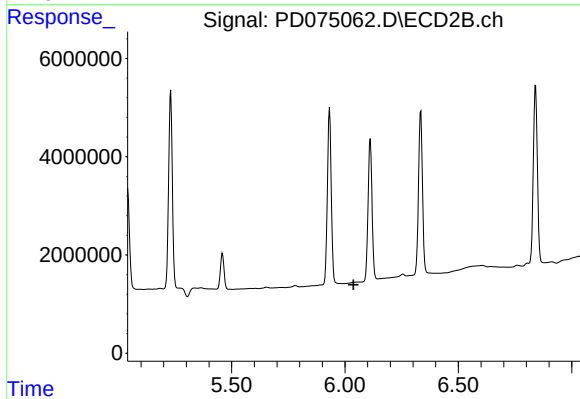
#16 4,4'-DDD

R.T.: 5.782 min
Delta R.T.: -0.004 min
Response: 368234
Conc: 0.38 ng/ml



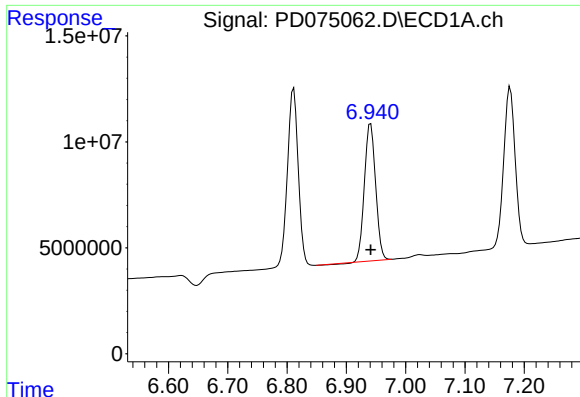
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: -0.015 min
Response: 1303739
Conc: 0.52 ng/ml



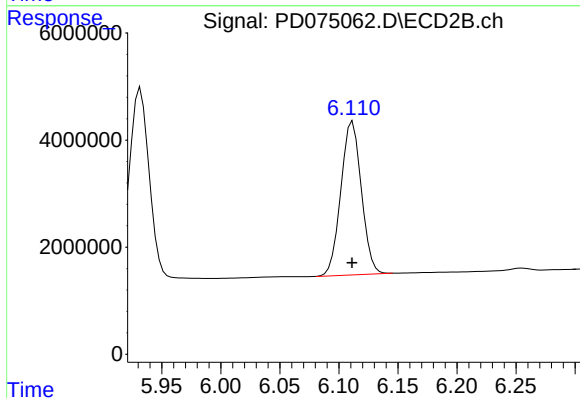
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



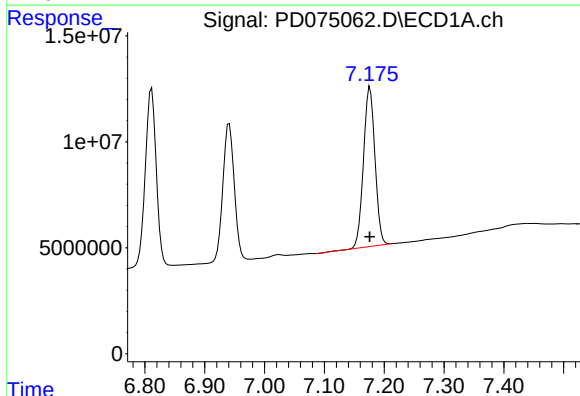
#18 Endrin aldehyde

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 84472048
Conc: 37.74 ng/ml



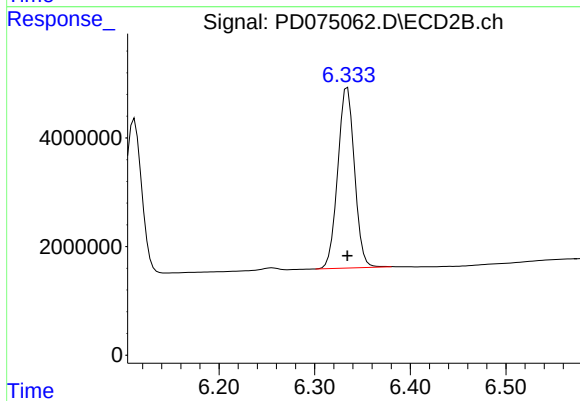
#18 Endrin aldehyde

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 34658681
Conc: 39.02 ng/ml



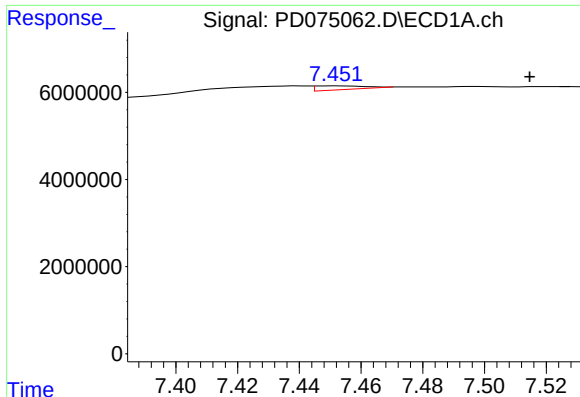
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 100362537
Conc: 38.49 ng/ml



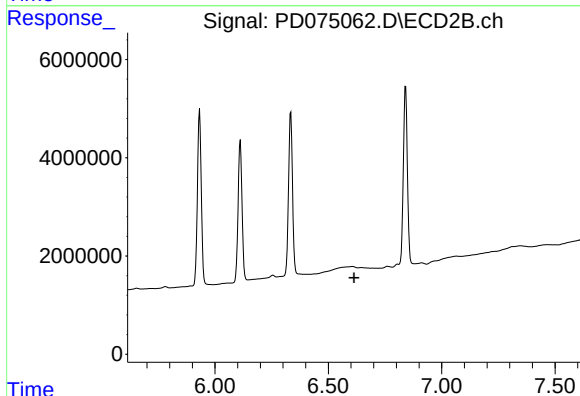
#19 Endosulfan Sulfate

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 40452837
Conc: 39.34 ng/ml



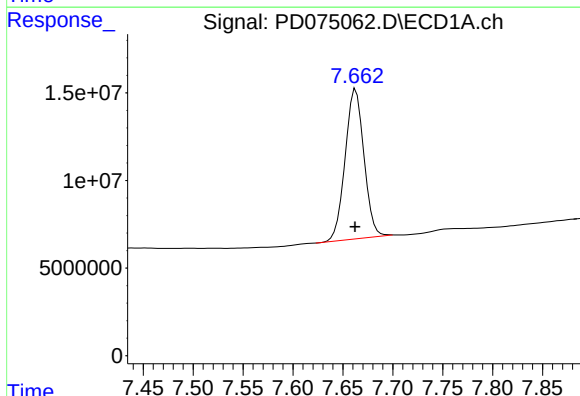
#20 Methoxychlor

R.T.: 7.453 min
Delta R.T.: -0.062 min
Response: 973405
Conc: 0.68 ng/ml



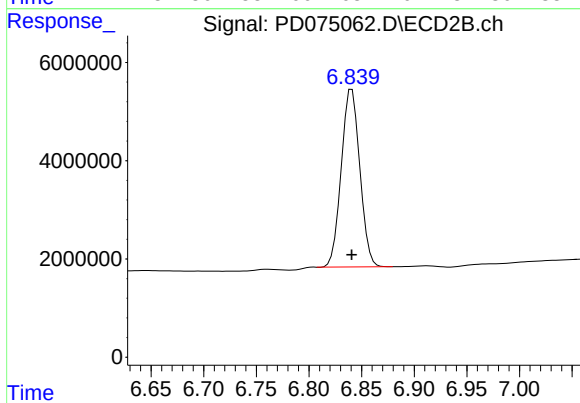
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



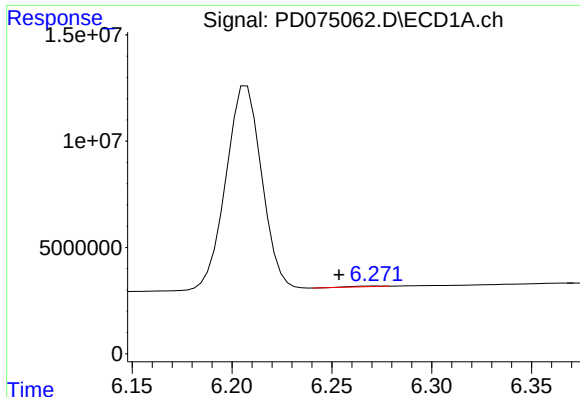
#21 Endrin ketone

R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 112664238
Conc: 38.94 ng/ml



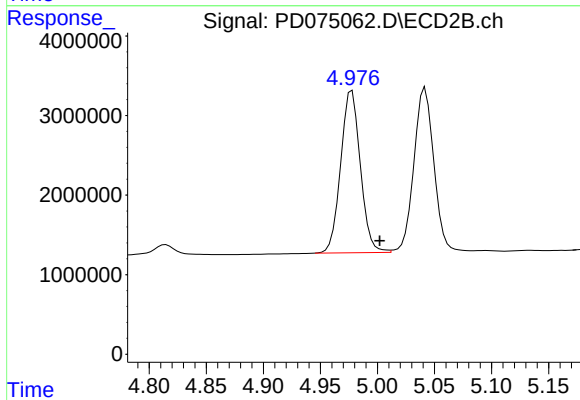
#21 Endrin ketone

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 44553996
Conc: 37.36 ng/ml



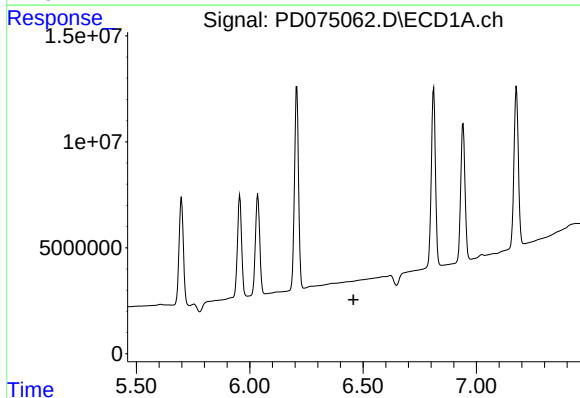
#22 Toxaphene-1

R.T.: 6.273 min
Delta R.T.: 0.019 min
Response: 246075
Conc: 11.02 ng/ml



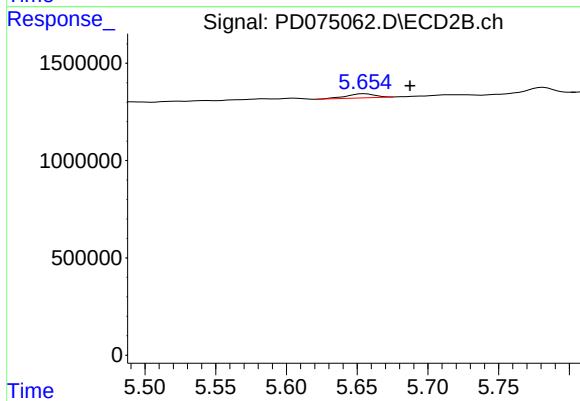
#22 Toxaphene-1

R.T.: 4.978 min
Delta R.T.: -0.024 min
Response: 24485767
Conc: 3708.38 ng/ml



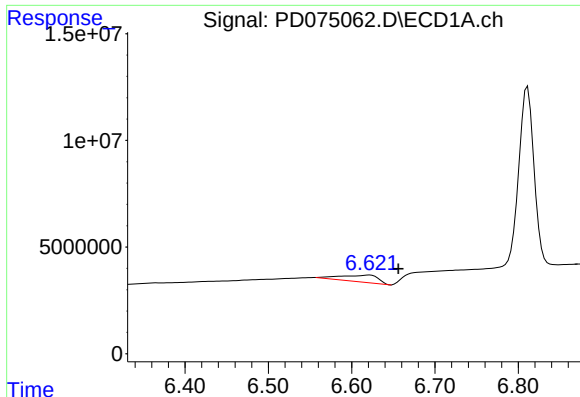
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



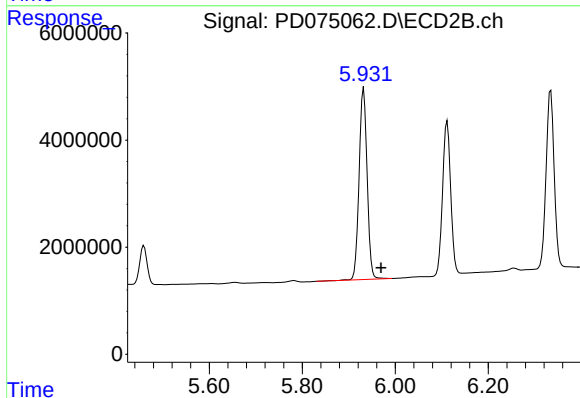
#23 Toxaphene-2

R.T.: 5.655 min
Delta R.T.: -0.032 min
Response: 294978
Conc: 40.36 ng/ml



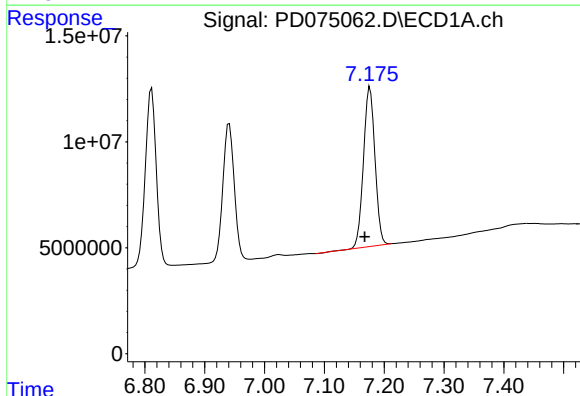
#24 Toxaphene-3

R.T.: 6.622 min
Delta R.T.: -0.035 min
Response: 10074870
Conc: 527.06 ng/ml



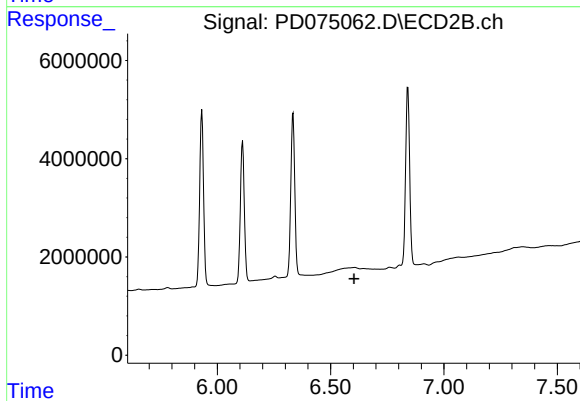
#24 Toxaphene-3

R.T.: 5.932 min
Delta R.T.: -0.037 min
Response: 42917751
Conc: 5115.39 ng/ml



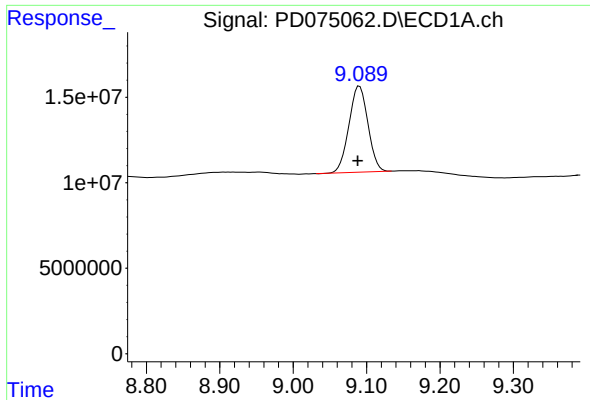
#25 Toxaphene-4

R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 100362537
Conc: 1648.03 ng/ml



#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



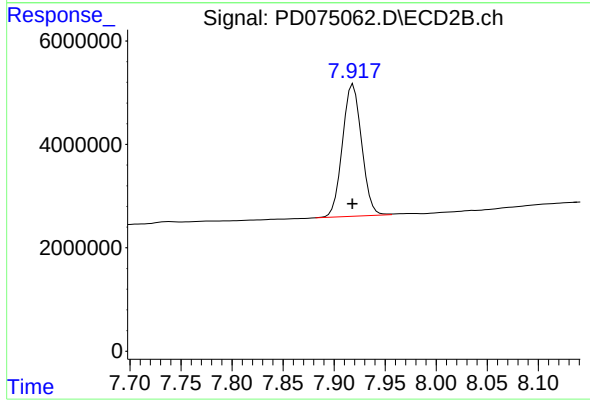
#27 Decachlorobiphenyl

R.T.: 9.090 min

Delta R.T.: 0.002 min

Response: 90578936

Conc: 37.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.919 min

Delta R.T.: 0.000 min

Response: 33423309

Conc: 34.79 ng/ml