

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090622\
 Data File : PS020457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2022 10:54
 Operator : AJ\MA
 Sample : N4439-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 11:17:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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

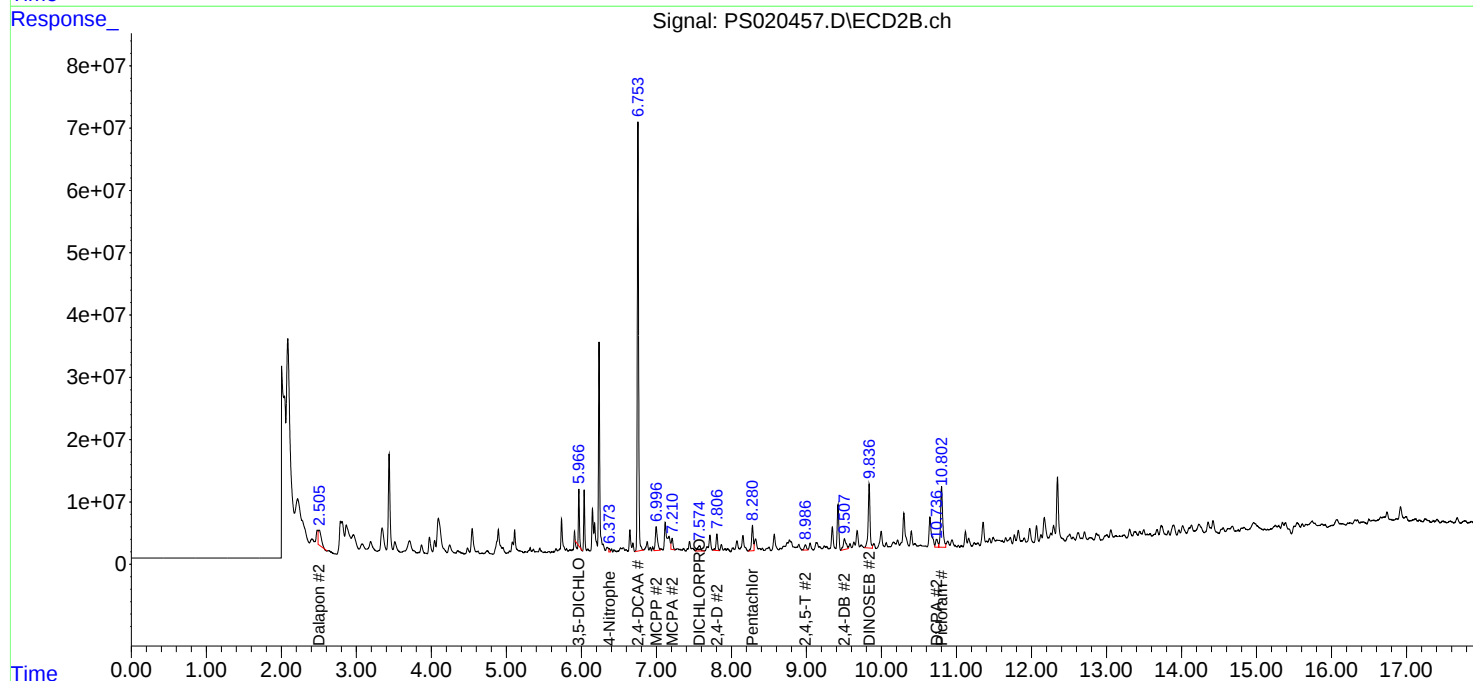
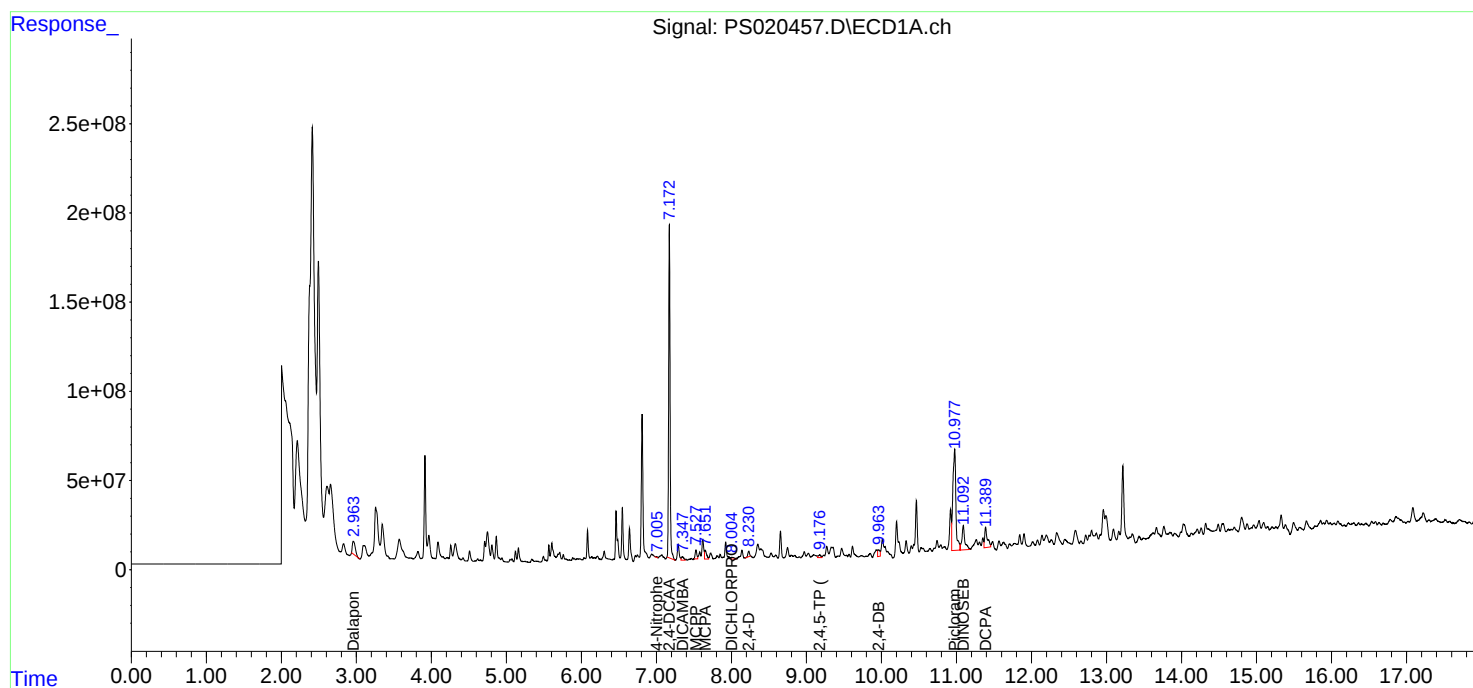
System Monitoring Compounds							
4) S	2,4-DCAA	7.173	6.754	2445.0E6	826.5E6	693.671	776.970
Target Compounds							
1) T	Dalapon	2.959	2.504	195.4E6	64743693	5.560	45.315 #
2) T	3,5-DICHL...	6.429	5.966	-1158137	76399424	N.D.	45.362
3) T	4-Nitroph...	7.003	6.373	5749666	5761281	3.721	9.156 #
5) T	DICAMBA	7.348	6.918	44257127	-5137425	3.146	N.D. #
6) T	MCPD	7.527	6.997	79039100	75497992	7.412	20.539 #
7) T	MCPA	7.651	7.210	91739666	27808670	5.955	5.127
8) T	DICHLORPROP	8.004f	7.574	30469932	23949175	9.219	19.164 #
9) T	2,4-D	8.231f	7.806	47081902	41769492	10.036	27.506 #
10) T	Pentachlo...	8.591	8.280	31547203	64745384	<MDL	3.806 #
11) T	2,4,5-TP ...	9.176	8.653	37526516	2043858	1.769	<MDL #
12) T	2,4,5-T	9.423	8.987	15279947	16576067	<MDL	2.448 #
13) T	2,4-DB	9.964	9.507	75063656	45369950	17.239	50.107 #
14) T	DINOSEB	11.092	9.837	368.2E6	176.8E6	15.986	33.662 #
15) T	Picloram	10.977	10.802	1602.9E6	197.4E6	38.709	19.216 #
16) T	DCPA	11.389	10.736	287.4E6	27155653	8.945	3.049 #

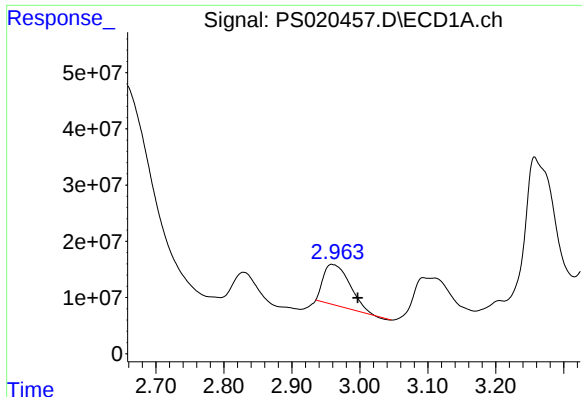
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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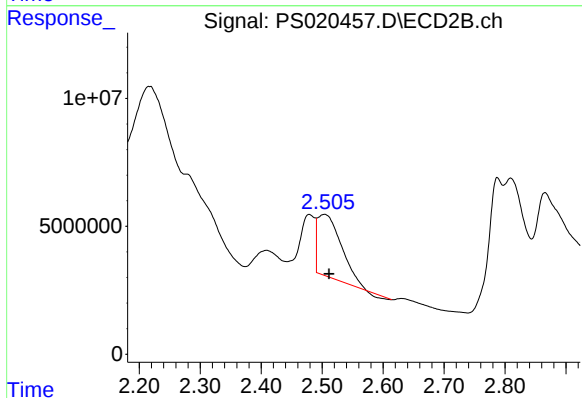
Volume Inj. : 2 µl
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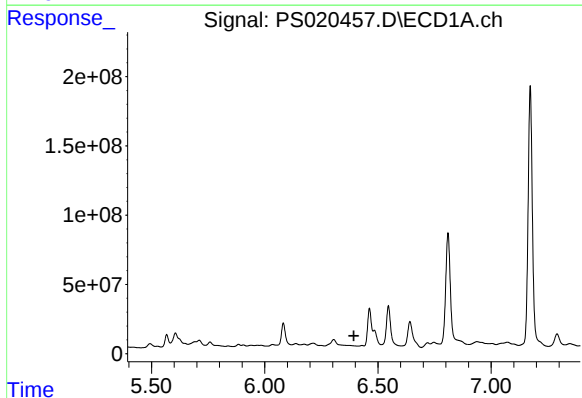
#1 Dalapon

R.T.: 2.959 min
Delta R.T.: -0.038 min
Response: 195383232
Conc: 5.56 ng/ml



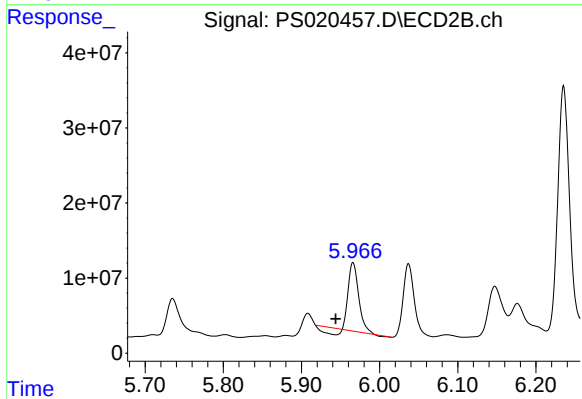
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.007 min
Response: 64743693
Conc: 45.31 ng/ml



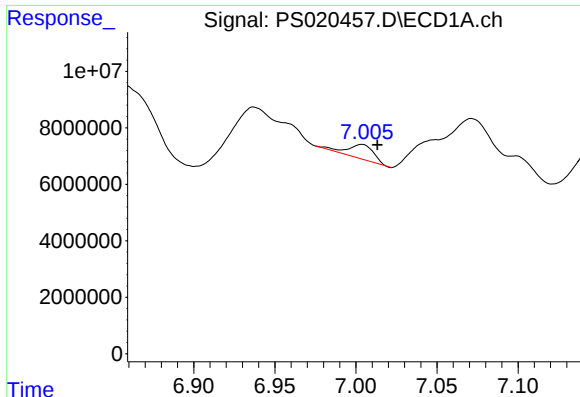
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.035 min
Response: -1158137
Conc: N.D.



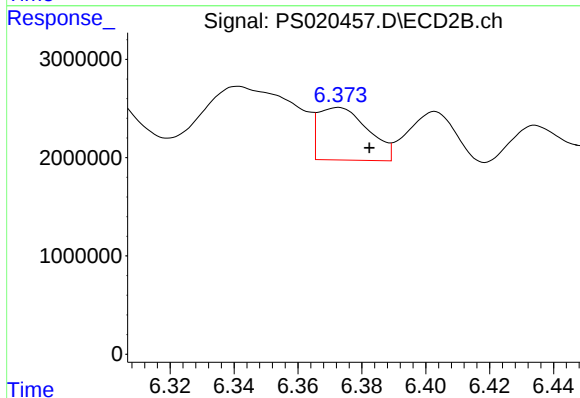
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.966 min
Delta R.T.: 0.022 min
Response: 76399424
Conc: 45.36 ng/ml



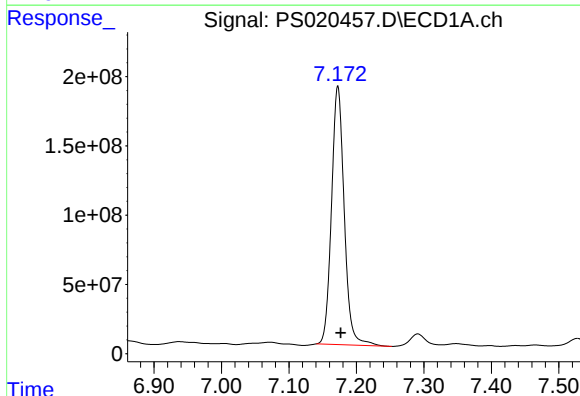
#3 4-Nitrophenol

R.T.: 7.003 min
Delta R.T.: -0.010 min
Response: 5749666
Conc: 3.72 ng/ml



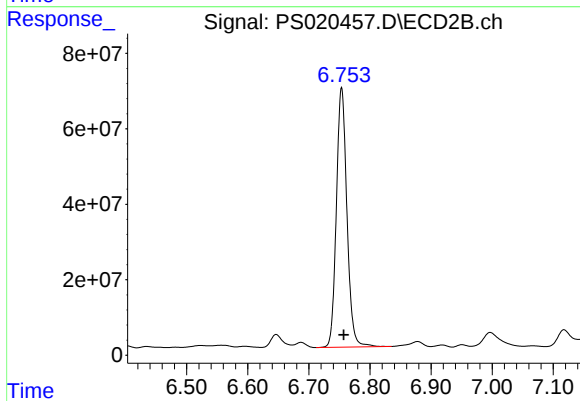
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.010 min
Response: 5761281
Conc: 9.16 ng/ml



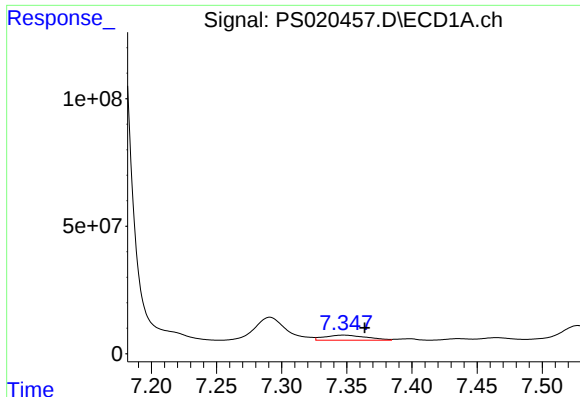
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 2444957528
Conc: 693.67 ng/ml



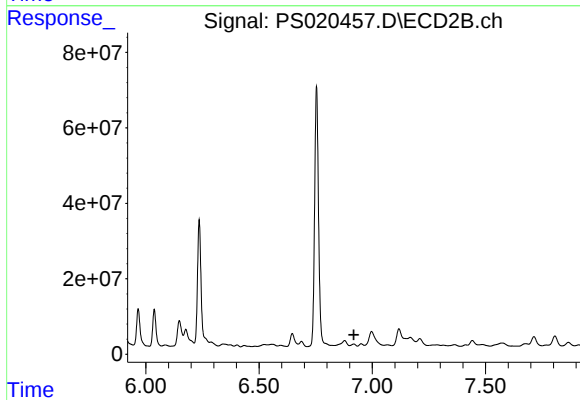
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: -0.004 min
Response: 826455240
Conc: 776.97 ng/ml



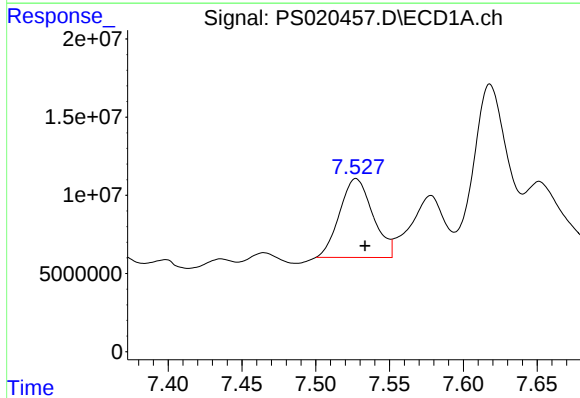
#5 DICAMBA

R.T.: 7.348 min
Delta R.T.: -0.016 min
Response: 44257127
Conc: 3.15 ng/ml



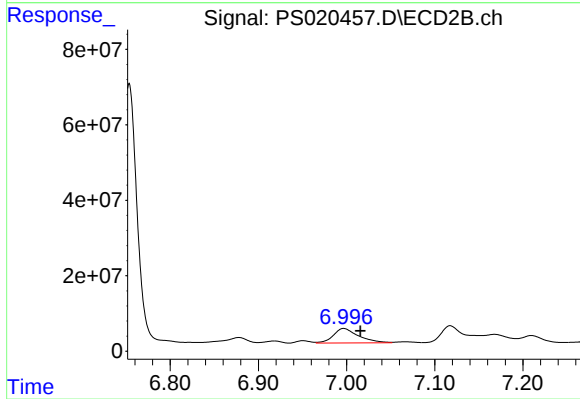
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: -5137425
Conc: N.D.



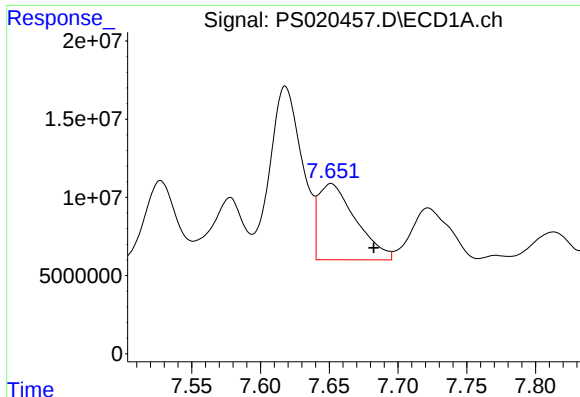
#6 MCPP

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 79039100
Conc: 7.41 ug/ml



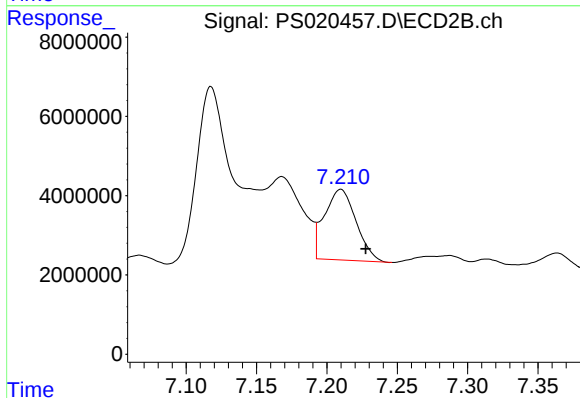
#6 MCPP

R.T.: 6.997 min
Delta R.T.: -0.019 min
Response: 75497992
Conc: 20.54 ug/ml



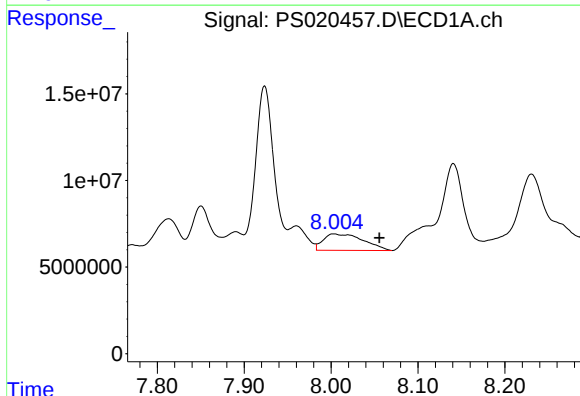
#7 MCPA

R.T.: 7.651 min
Delta R.T.: -0.031 min
Response: 91739666
Conc: 5.96 ug/ml



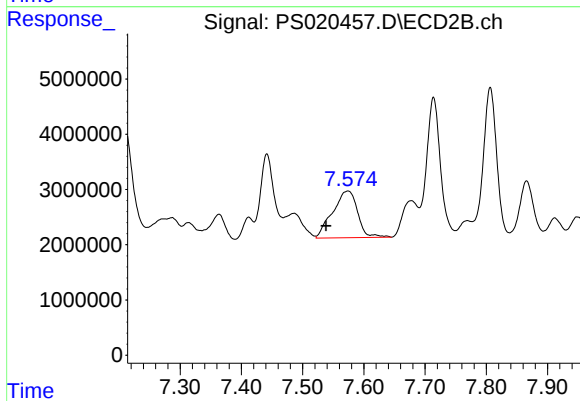
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.018 min
Response: 27808670
Conc: 5.13 ug/ml



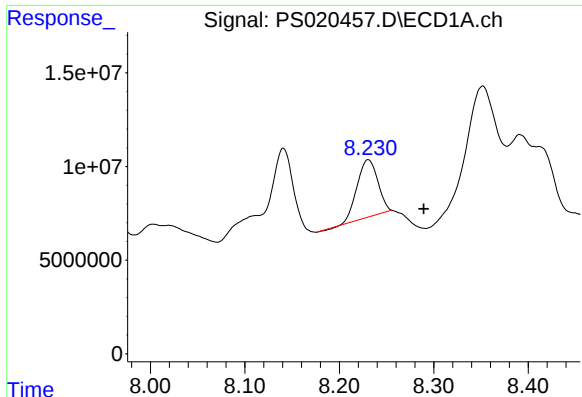
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.052 min
Response: 30469932
Conc: 9.22 ng/ml



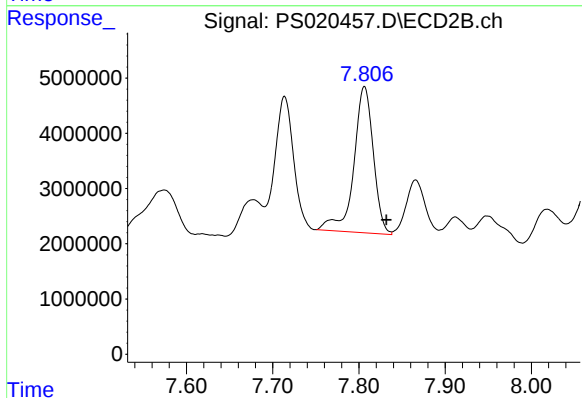
#8 DICHLORPROP

R.T.: 7.574 min
Delta R.T.: 0.035 min
Response: 23949175
Conc: 19.16 ng/ml



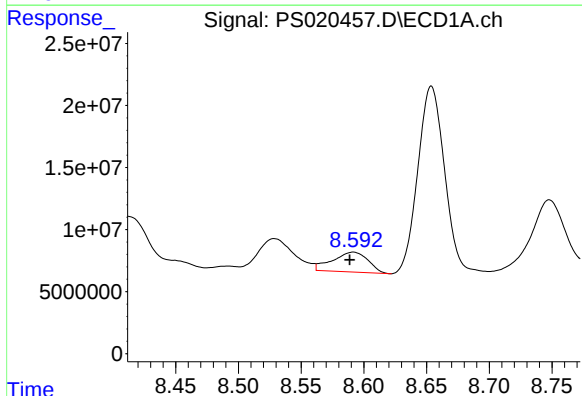
#9 2,4-D

R.T.: 8.231 min
Delta R.T.: -0.059 min
Response: 47081902
Conc: 10.04 ng/ml



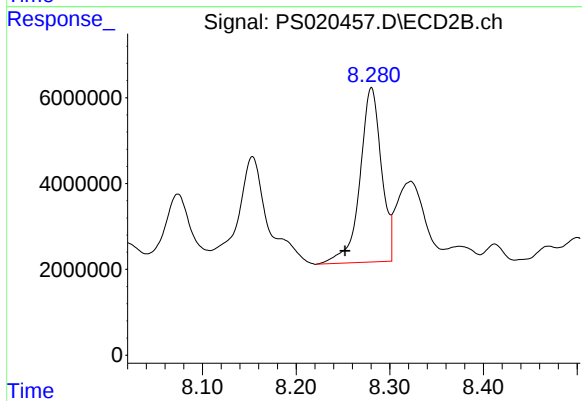
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.026 min
Response: 41769492
Conc: 27.51 ng/ml



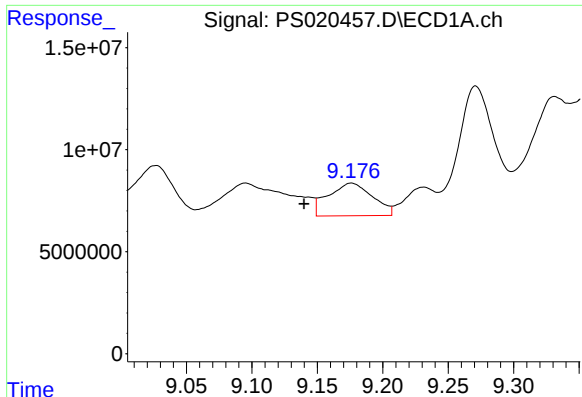
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.003 min
Response: 31547203
Conc: N.D.



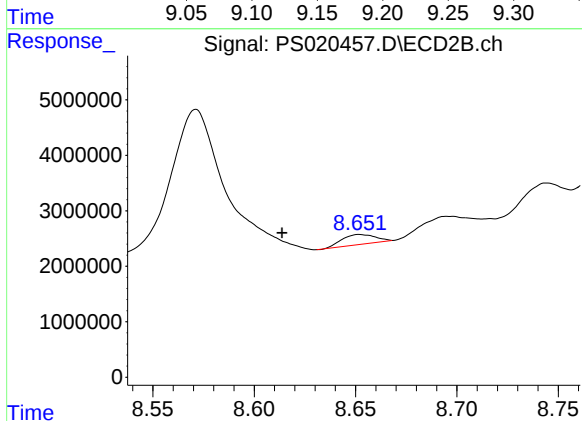
#10 Pentachlorophenol

R.T.: 8.280 min
Delta R.T.: 0.028 min
Response: 64745384
Conc: 3.81 ng/ml



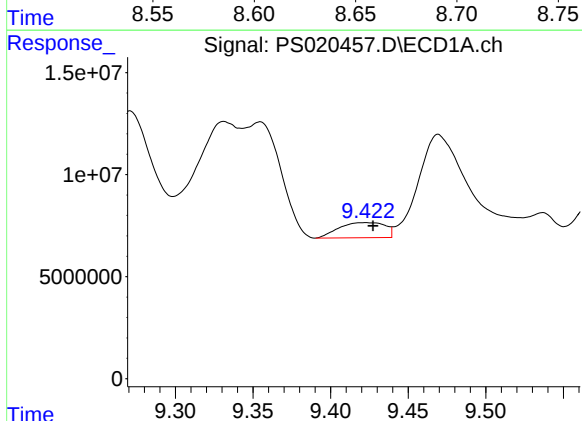
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: 0.036 min
Response: 37526516
Conc: 1.77 ng/ml



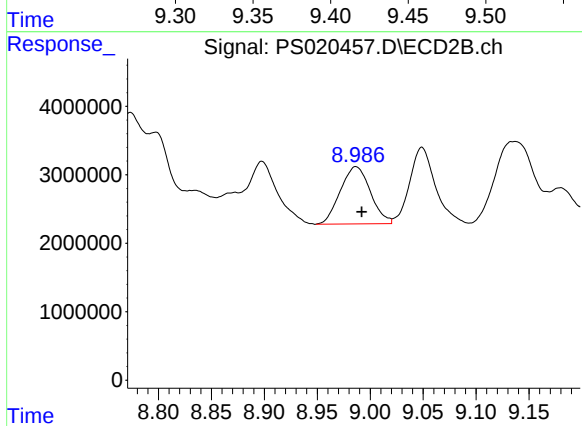
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: 0.039 min
Response: 2043858
Conc: N.D.



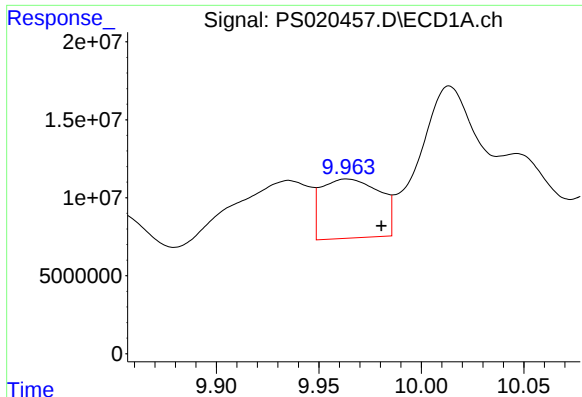
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.005 min
Response: 15279947
Conc: N.D.



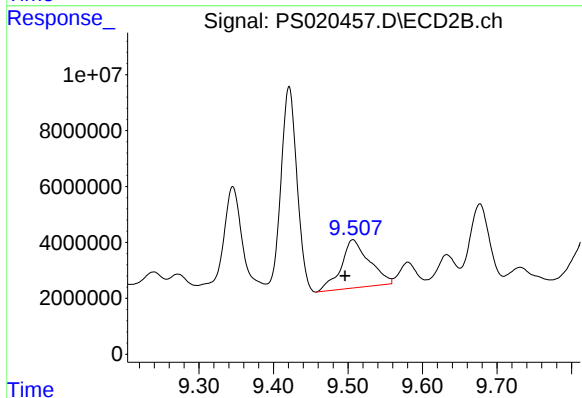
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 16576067
Conc: 2.45 ng/ml



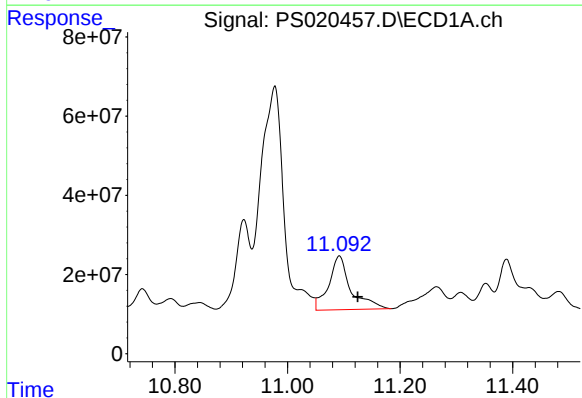
#13 2,4-DB

R.T.: 9.964 min
Delta R.T.: -0.017 min
Response: 75063656
Conc: 17.24 ng/ml



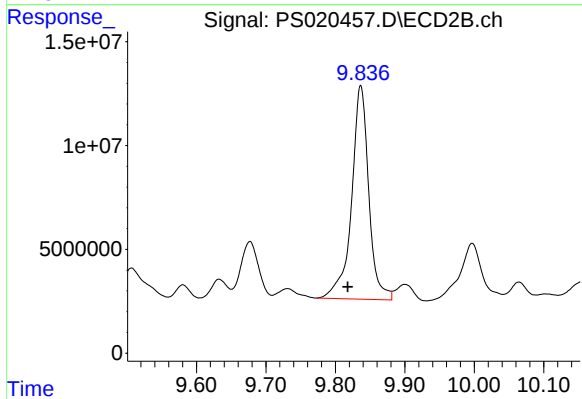
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.011 min
Response: 45369950
Conc: 50.11 ng/ml



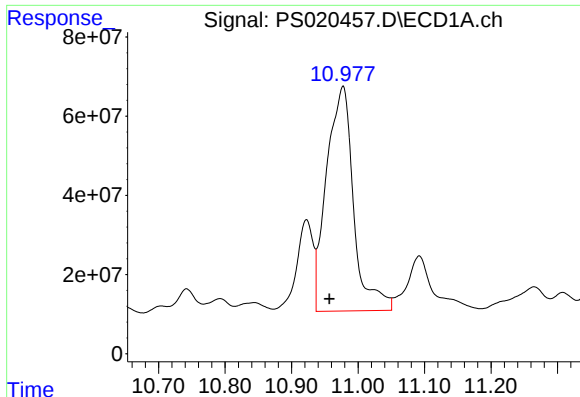
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.033 min
Response: 368213626
Conc: 15.99 ng/ml



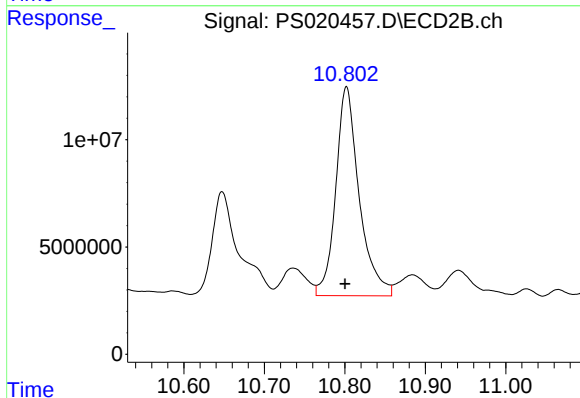
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.019 min
Response: 176788037
Conc: 33.66 ng/ml



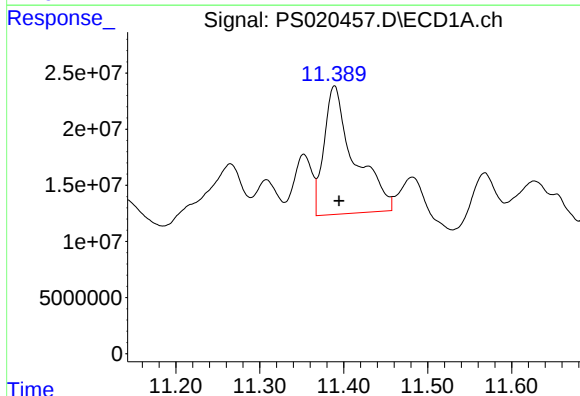
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.020 min
Response: 1602901798
Conc: 38.71 ng/ml



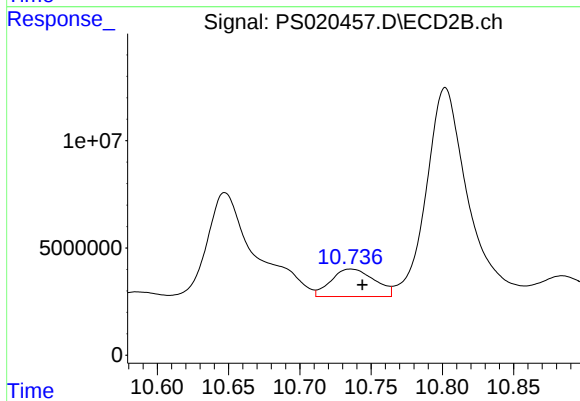
#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.002 min
Response: 197351071
Conc: 19.22 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: -0.005 min
Response: 287404751
Conc: 8.95 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.008 min
Response: 27155653
Conc: 3.05 ng/ml