

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041720\
 Data File : PS009857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2020 00:49
 Operator : DD\AJ
 Sample : L2304-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:00:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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

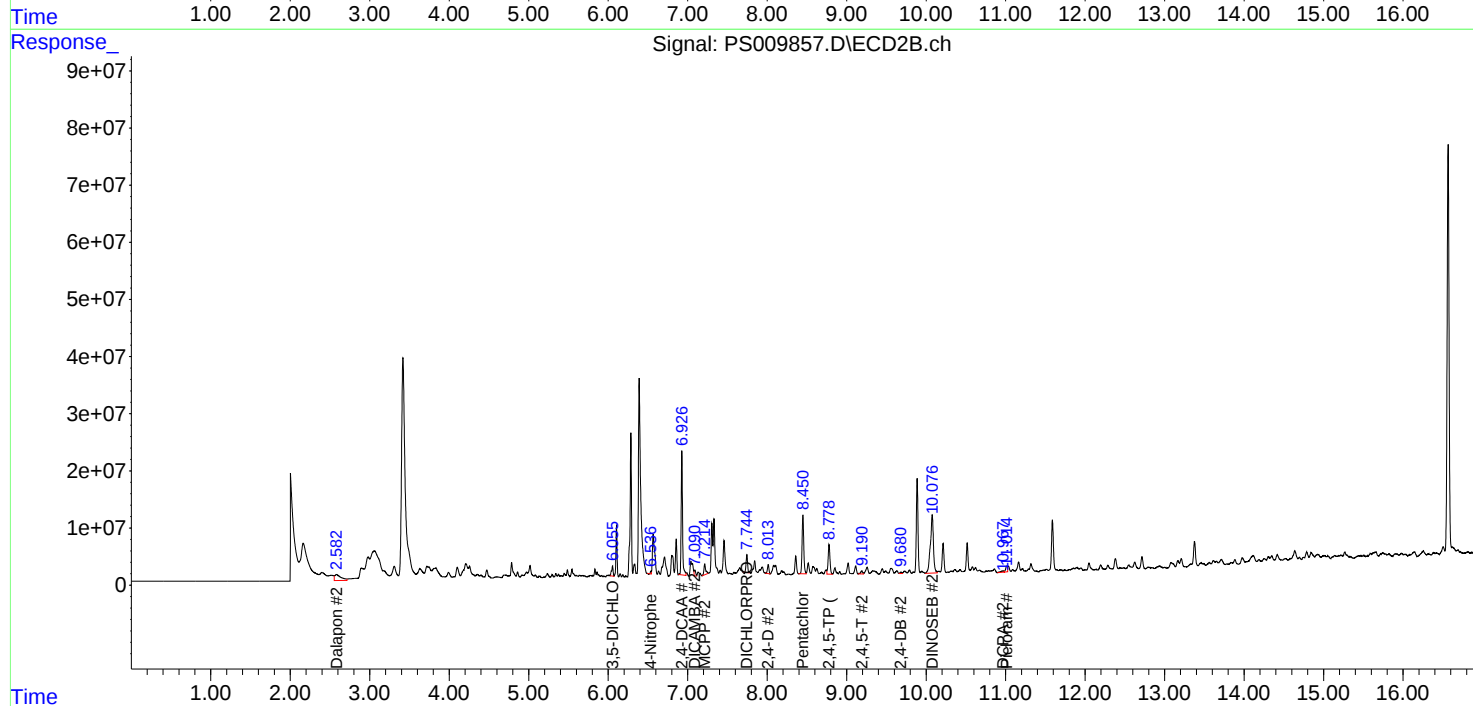
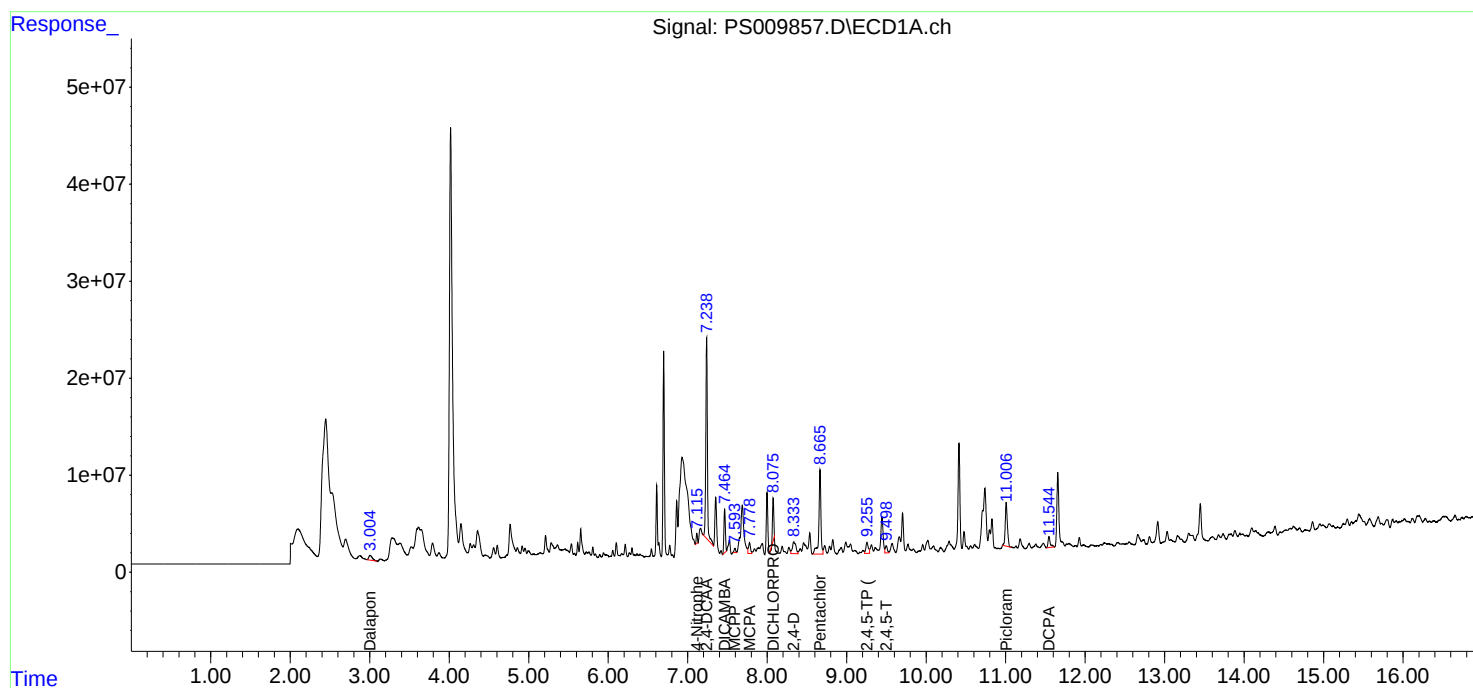
System Monitoring Compounds							
4) S	2,4-DCAA	7.238	6.926	288.1E6	259.8E6	477.126	524.504
Target Compounds							
1) T	Dalapon	3.005	2.582	15490189	59532622	20.446	83.159 #
2) T	3,5-DICHL...	0.000	6.055	0	23208858	N.D.	31.241
3) T	4-Nitroph...	7.115	6.536	11064834	2476724	39.773	8.156 #
5) T	DICAMBA	7.465	7.090	57967667	13250688	25.734	6.662 #
6) T	MCPD	7.594	7.214	6118256	29304722	3.427	17.804 #
7) T	MCPA	7.778	7.409	19616216	-2671664	7.610	N.D. #
8) T	DICHLORPROP	8.075	7.745	48329509	39686612	87.083	78.850
9) T	2,4-D	8.334	8.013	38301171	19692713	66.705	32.864 #
10) T	Pentachlo...	8.665	8.450	153.7E6	150.5E6	20.681	24.116
11) T	2,4,5-TP ...	9.255	8.778	24035646	83977106	8.122	32.111 #
12) T	2,4,5-T	9.498	9.190	13348811	8218919	4.814	3.150 #
13) T	2,4-DB	0.000	9.681	0	3532823	N.D.	9.964
14) T	DINOSEB	0.000	10.076	0	270.8E6	N.D.	137.534
15) T	Picloram	11.007	11.014	83870684	16117455	27.072	4.739 #
16) T	DCPA	11.545	10.967	22159605	6773992	5.951	2.020 #

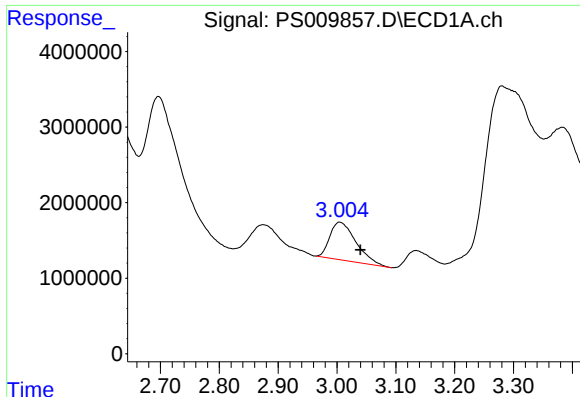
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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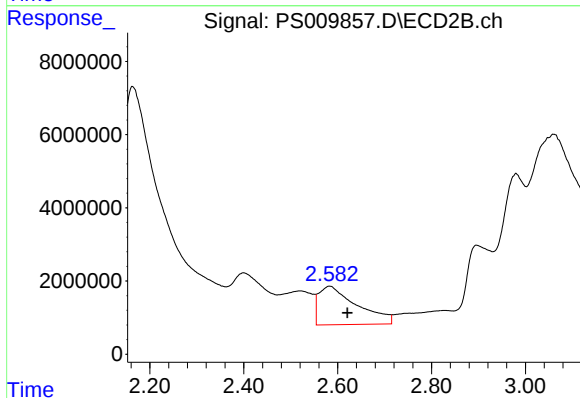
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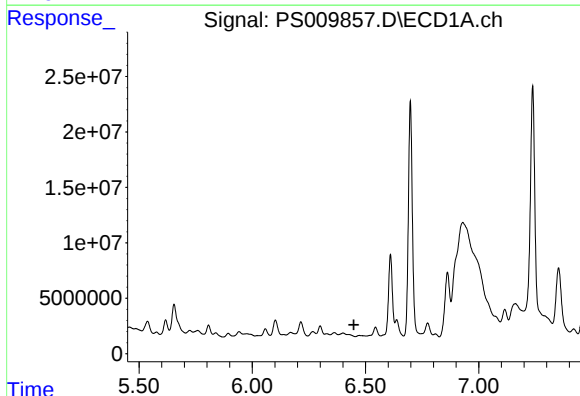
#1 Dalapon

R.T.: 3.005 min
Delta R.T.: -0.035 min
Response: 15490189
Conc: 20.45 ng/ml



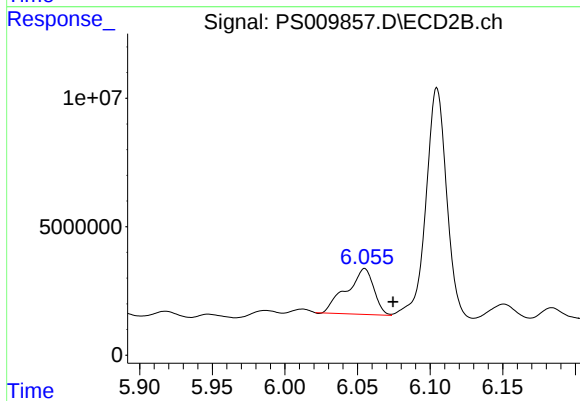
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 59532622
Conc: 83.16 ng/ml



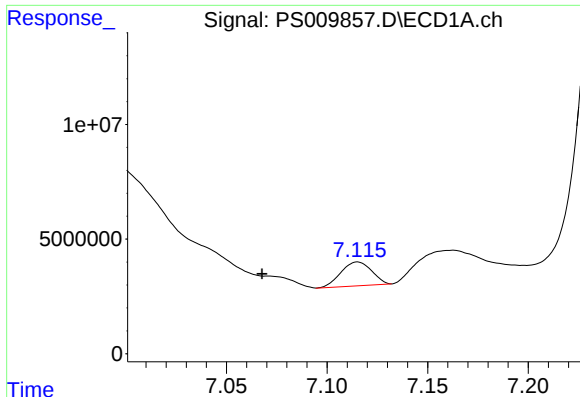
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



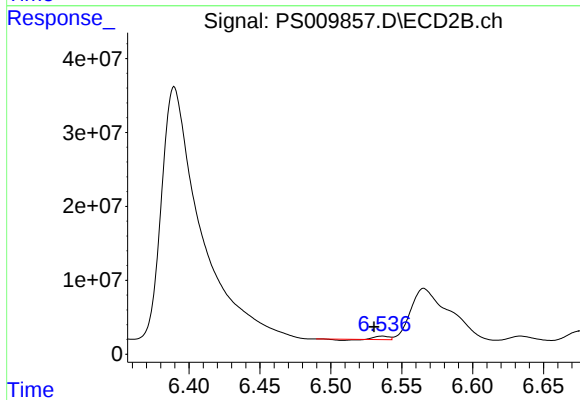
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.055 min
Delta R.T.: -0.020 min
Response: 23208858
Conc: 31.24 ng/ml



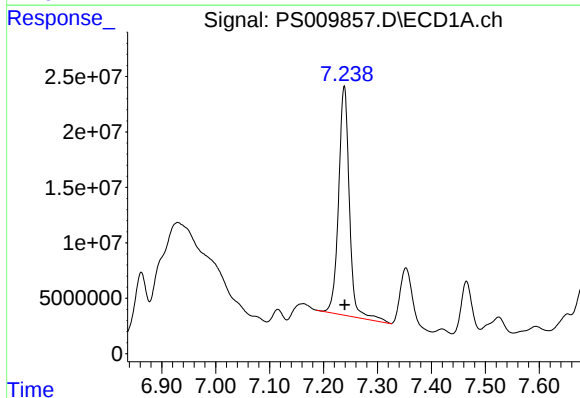
#3 4-Nitrophenol

R.T.: 7.115 min
Delta R.T.: 0.047 min
Response: 11064834
Conc: 39.77 ng/ml



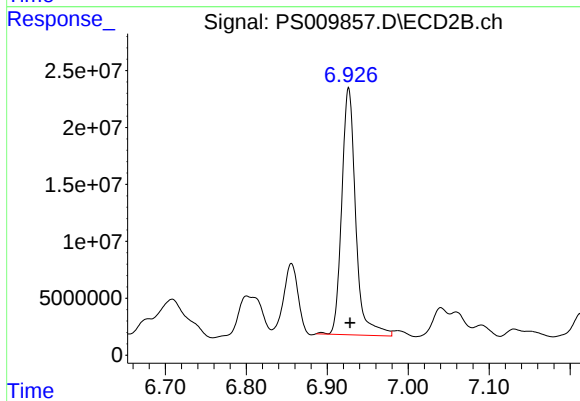
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.006 min
Response: 2476724
Conc: 8.16 ng/ml



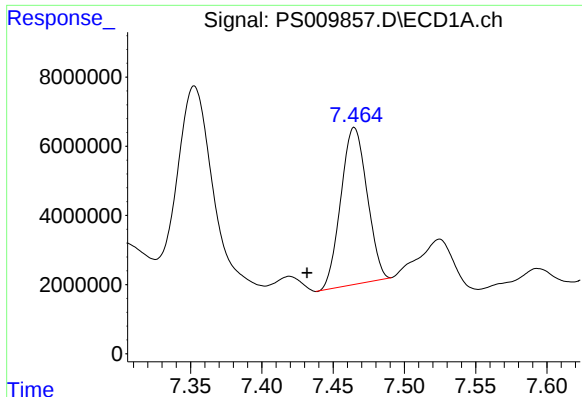
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 288095675
Conc: 477.13 ng/ml



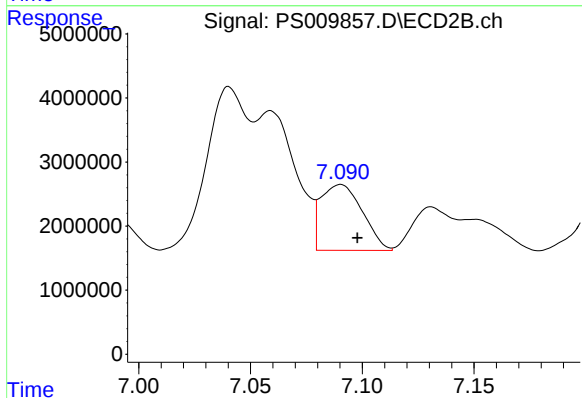
#4 2,4-DCAA

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 259760519
Conc: 524.50 ng/ml



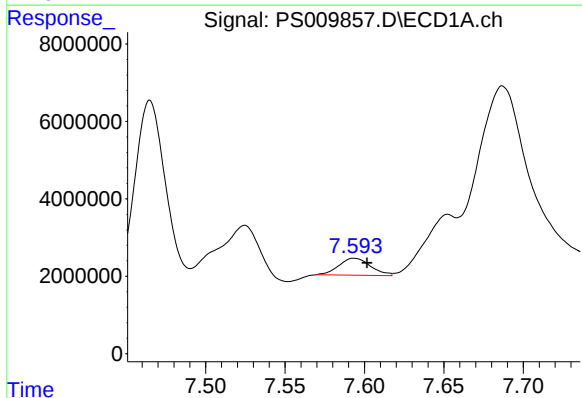
#5 DICAMBA

R.T.: 7.465 min
Delta R.T.: 0.033 min
Response: 57967667
Conc: 25.73 ng/ml



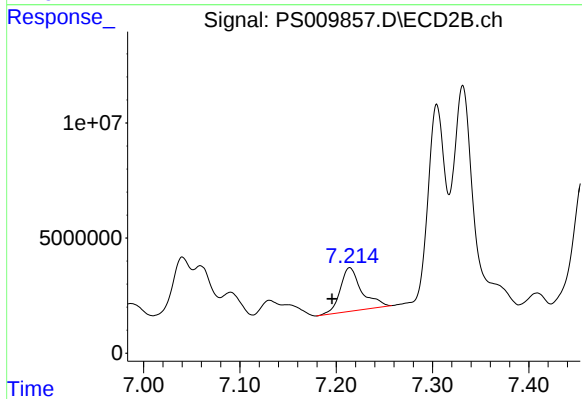
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.008 min
Response: 13250688
Conc: 6.66 ng/ml



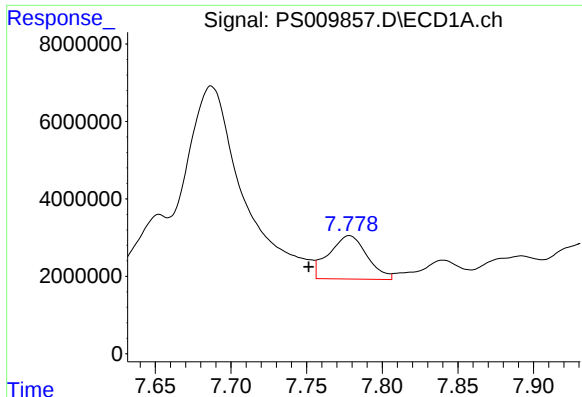
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.008 min
Response: 6118256
Conc: 3.43 ug/ml



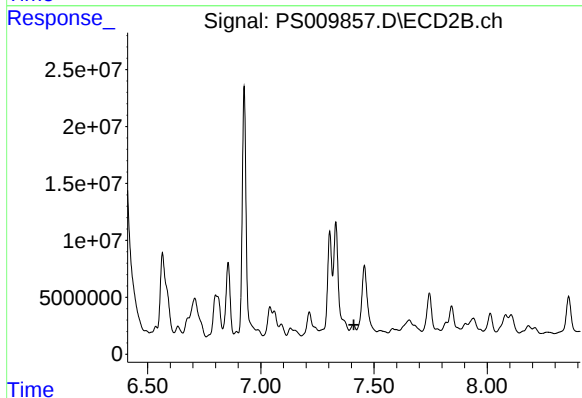
#6 MCP

R.T.: 7.214 min
Delta R.T.: 0.019 min
Response: 29304722
Conc: 17.80 ug/ml



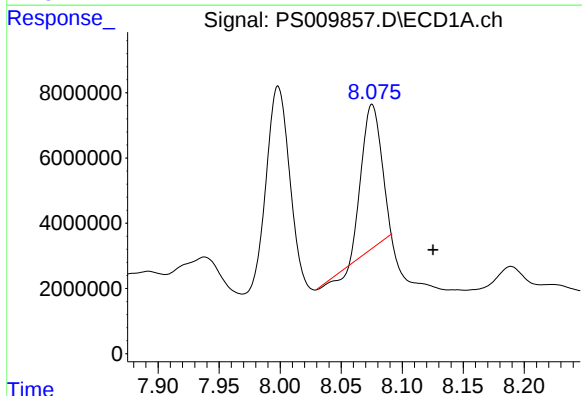
#7 MCPA

R.T.: 7.778 min
Delta R.T.: 0.027 min
Response: 19616216
Conc: 7.61 ug/ml



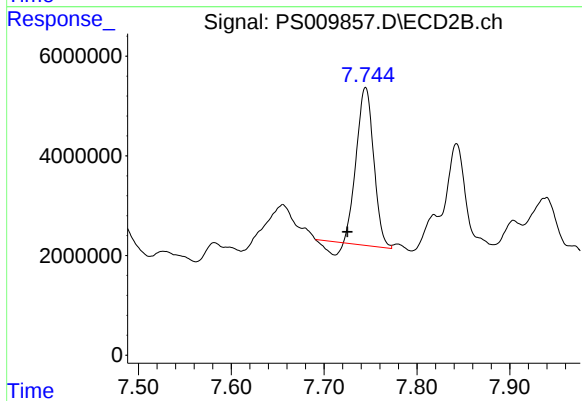
#7 MCPA

R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: -2671664
Conc: N.D.



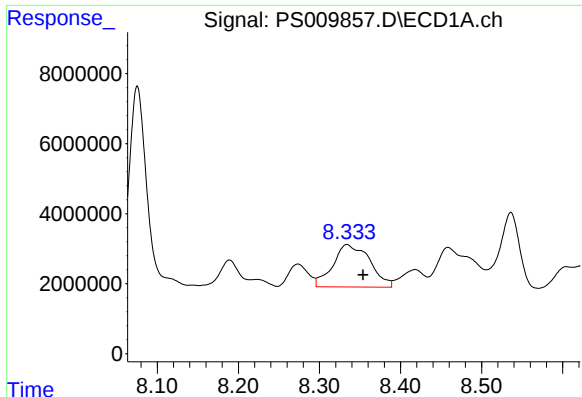
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.050 min
Response: 48329509
Conc: 87.08 ng/ml



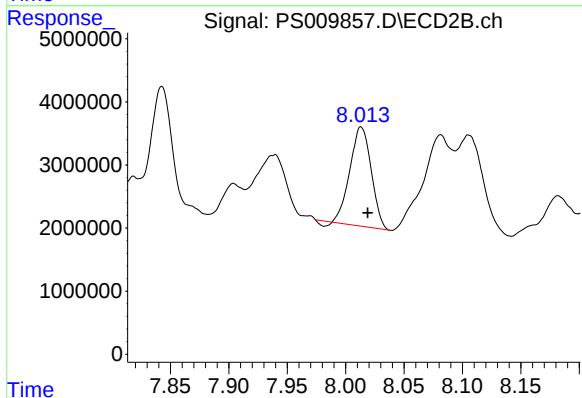
#8 DICHLORPROP

R.T.: 7.745 min
Delta R.T.: 0.020 min
Response: 39686612
Conc: 78.85 ng/ml



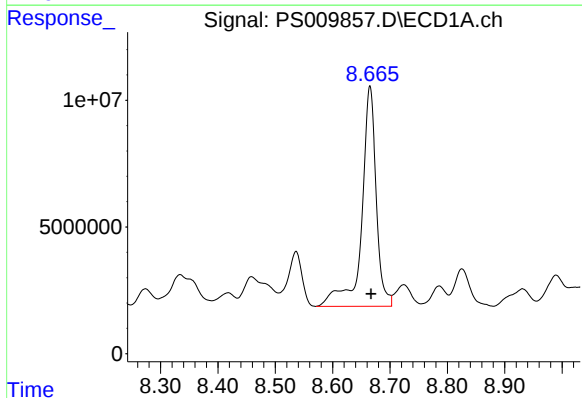
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: -0.020 min
Response: 38301171
Conc: 66.71 ng/ml



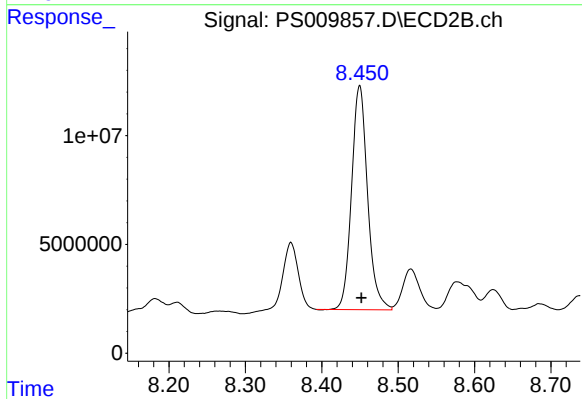
#9 2,4-D

R.T.: 8.013 min
Delta R.T.: -0.006 min
Response: 19692713
Conc: 32.86 ng/ml



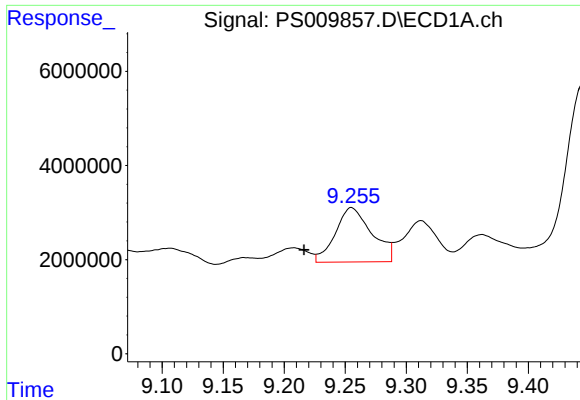
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 153675799
Conc: 20.68 ng/ml



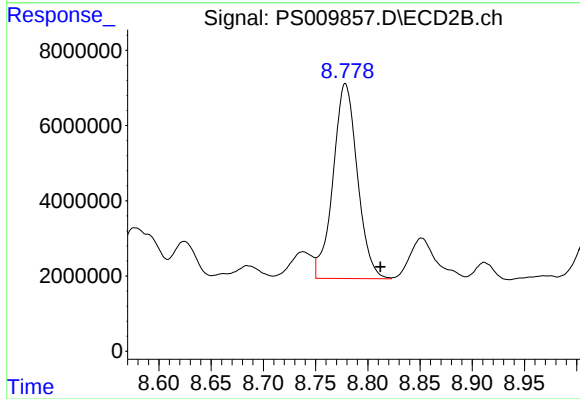
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: -0.002 min
Response: 150486574
Conc: 24.12 ng/ml



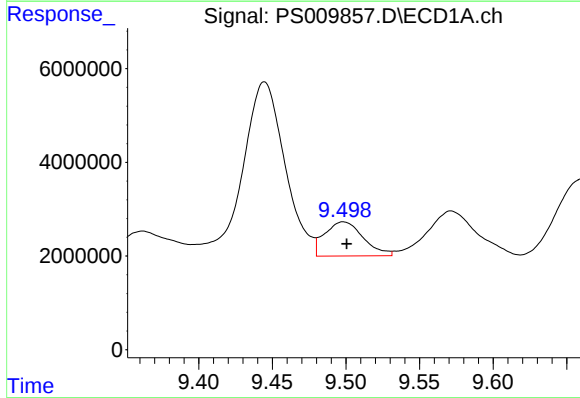
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.039 min
Response: 24035646
Conc: 8.12 ng/ml



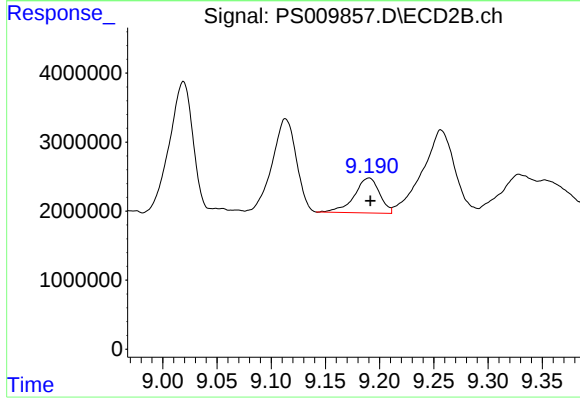
#11 2,4,5-TP (SILVEX)

R.T.: 8.778 min
Delta R.T.: -0.034 min
Response: 83977106
Conc: 32.11 ng/ml



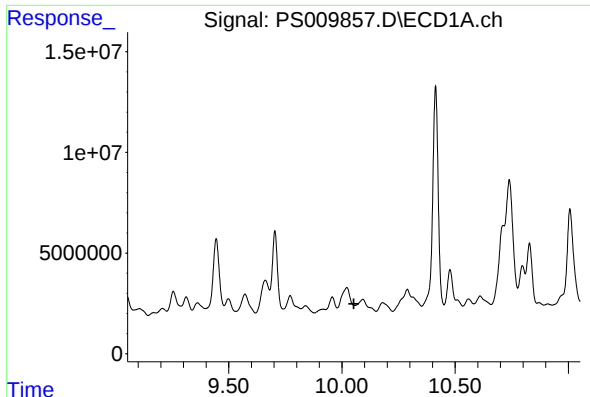
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 13348811
Conc: 4.81 ng/ml



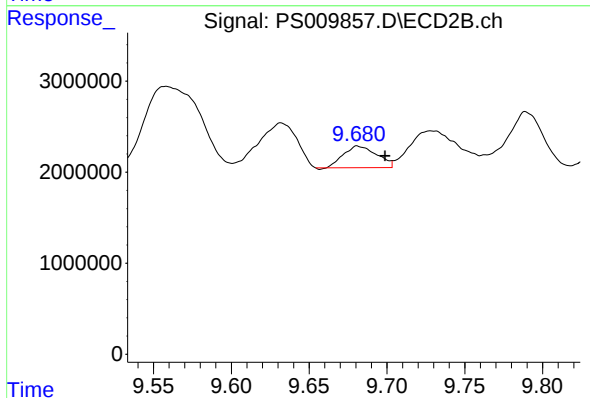
#12 2,4,5-T

R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 8218919
Conc: 3.15 ng/ml



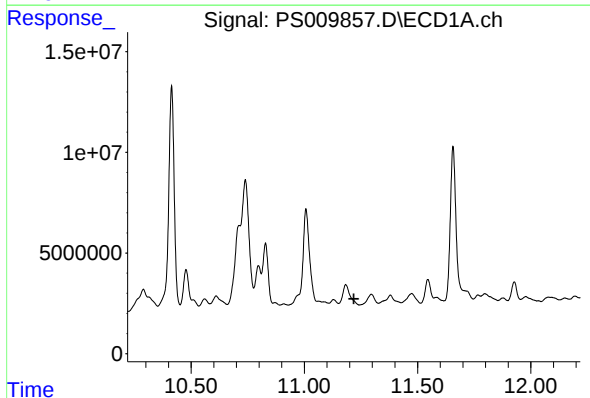
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.



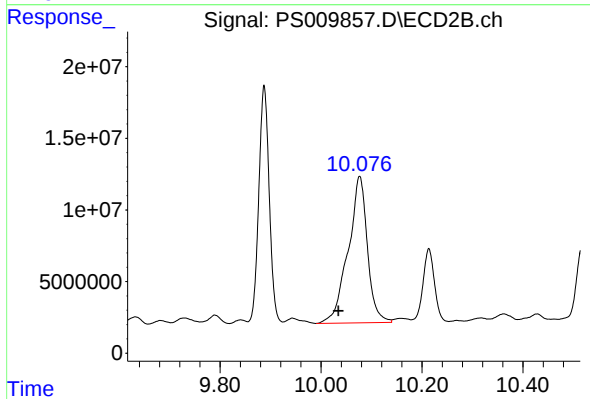
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.017 min
Response: 3532823
Conc: 9.96 ng/ml



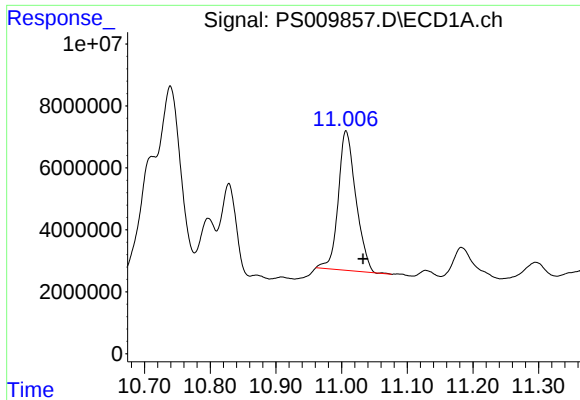
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.



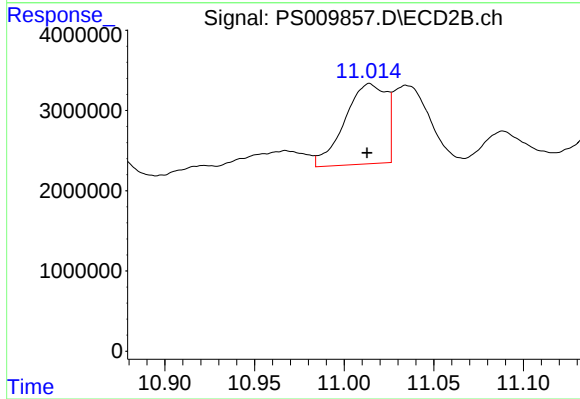
#14 DINOSEB

R.T.: 10.076 min
Delta R.T.: 0.042 min
Response: 270839421
Conc: 137.53 ng/ml



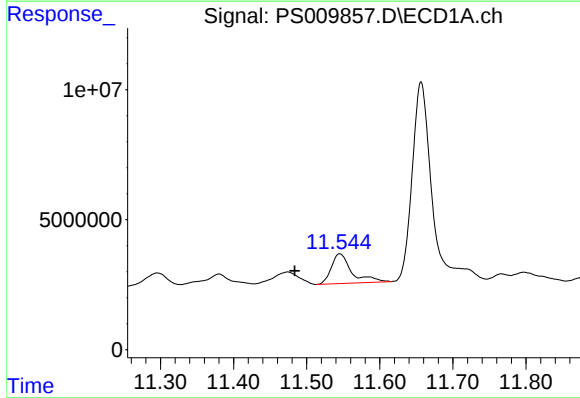
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.026 min
Response: 83870684
Conc: 27.07 ng/ml



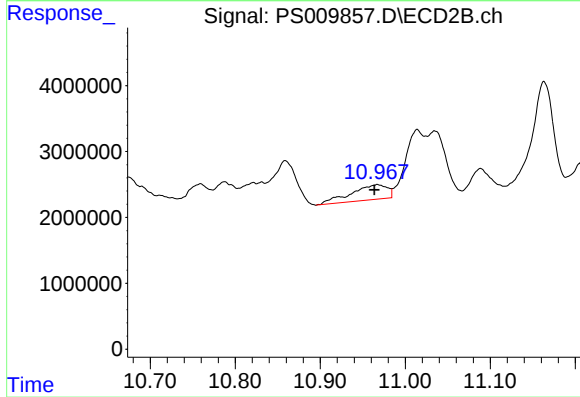
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.001 min
Response: 16117455
Conc: 4.74 ng/ml



#16 DCPA

R.T.: 11.545 min
Delta R.T.: 0.062 min
Response: 22159605
Conc: 5.95 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: 0.004 min
Response: 6773992
Conc: 2.02 ng/ml