

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
 Data File : PS012427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 14:30
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 04:47:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:46:44 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

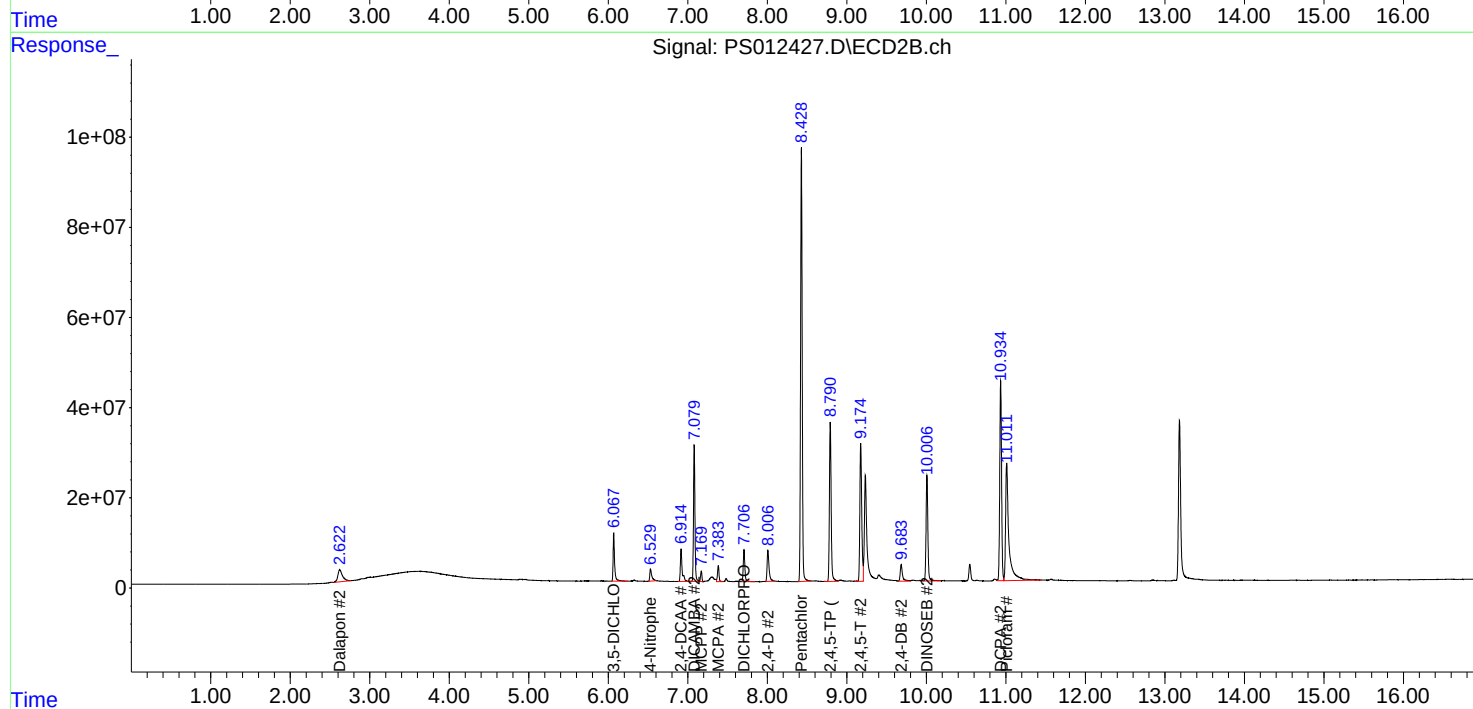
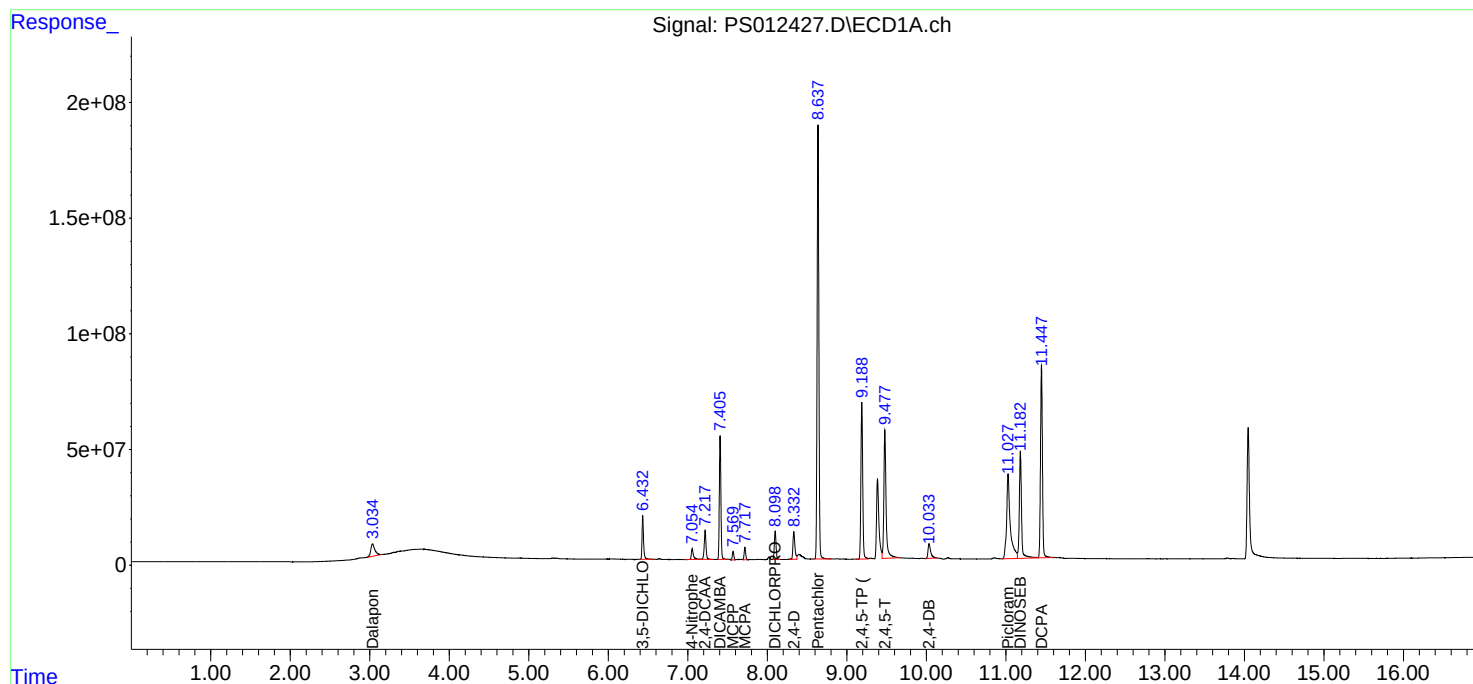
System Monitoring Compounds							
4) S	2,4-DCAA	7.217	6.915	193.6E6	112.6E6	204.561	254.661
Target Compounds							
1) T	Dalapon	3.035	2.622	196.6E6	107.8E6	177.151	184.680
2) T	3,5-DICHL...	6.433	6.068	253.5E6	137.6E6	194.315	199.450
3) T	4-Nitroph...	7.054	6.530	83870721	48159480	176.999	175.903
5) T	DICAMBA	7.406	7.080	722.5E6	376.9E6	192.242	203.346
6) T	MCPD	7.569	7.169	46961310	26662842	16.344	18.142
7) T	MCPA	7.718	7.383	70308343	48186220	17.227	21.153
8) T	DICHLORPROP	8.098	7.707	181.5E6	102.1E6	194.611	207.210
9) T	2,4-D	8.333	8.007	205.0E6	118.6E6	187.691	196.088
10) T	Pentachlo...	8.637	8.428	2841.7E6	1370.6E6	211.418	231.450
11) T	2,4,5-TP ...	9.188	8.791	1070.5E6	538.1E6	198.618	210.897
12) T	2,4,5-T	9.478	9.174	1081.1E6	499.8E6	197.756	199.103
13) T	2,4-DB	10.034	9.683	149.2E6	74322905	160.434	207.035 #
14) T	DINOSEB	11.183	10.007	890.9E6	371.9E6	204.007	200.689
15) T	Picloram	11.028	11.010	1165.9E6	745.8E6	163.744	193.824
16) T	DCPA	11.448	10.935	1415.5E6	704.7E6	207.157	220.276

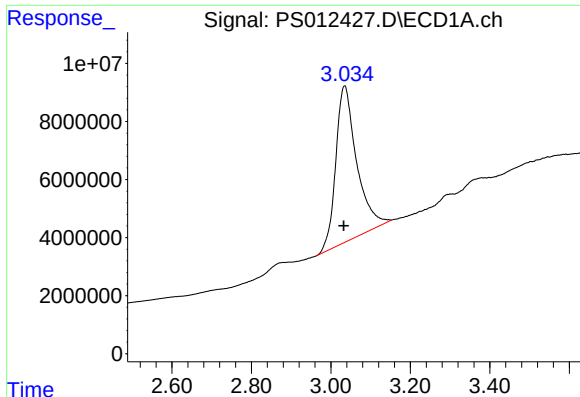
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092220\
Data File : PS012427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 14:30
Operator : DD\AJ
Sample : HSTDICC200
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 04:47:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:46:44 2020
Response via : Initial Calibration
Integrator: ChemStation

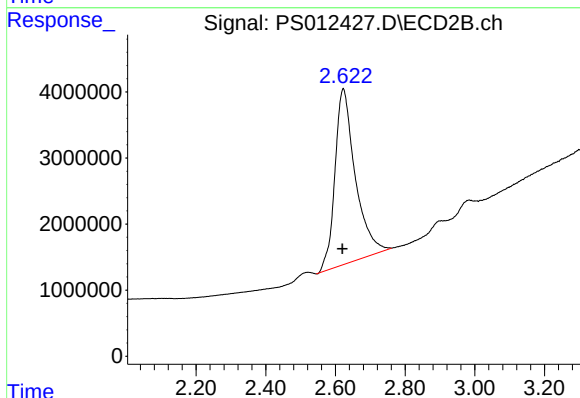
Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





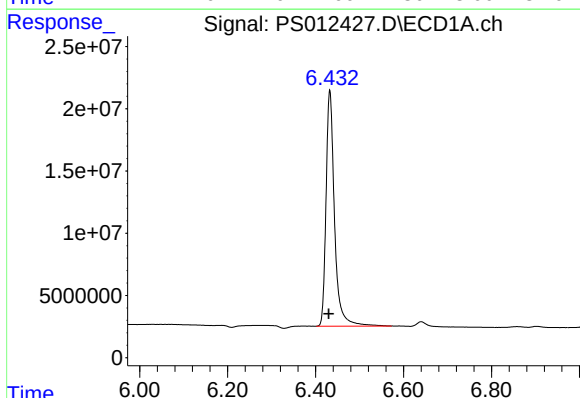
#1 Dalapon

R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 196602294
Conc: 177.15 ng/ml



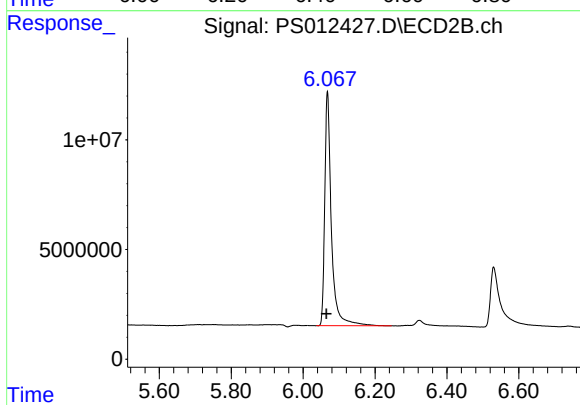
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 107770608
Conc: 184.68 ng/ml



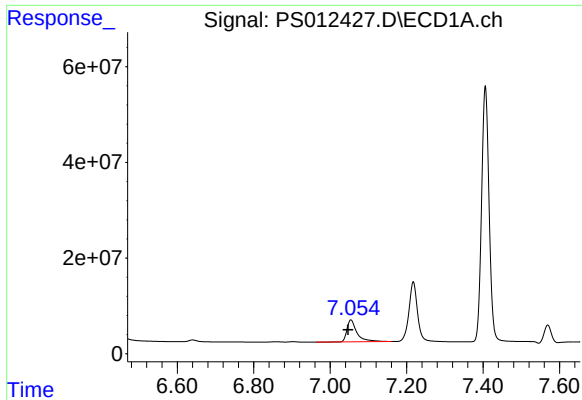
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.003 min
Response: 253543709
Conc: 194.32 ng/ml



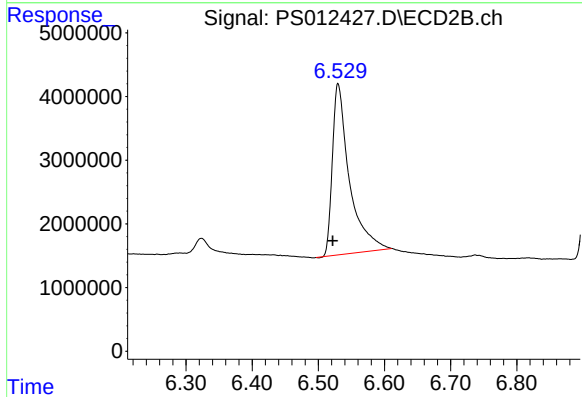
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.068 min
Delta R.T.: 0.003 min
Response: 137589996
Conc: 199.45 ng/ml



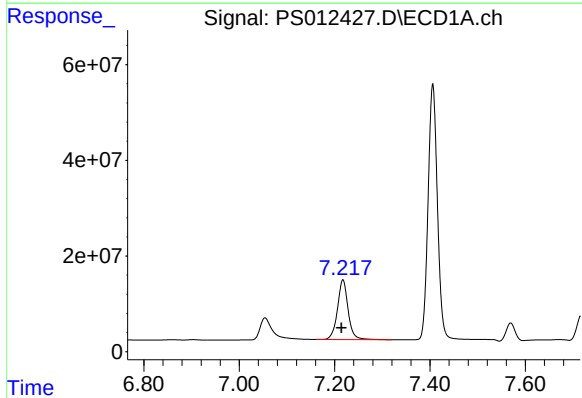
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.007 min
Response: 83870721
Conc: 177.00 ng/ml



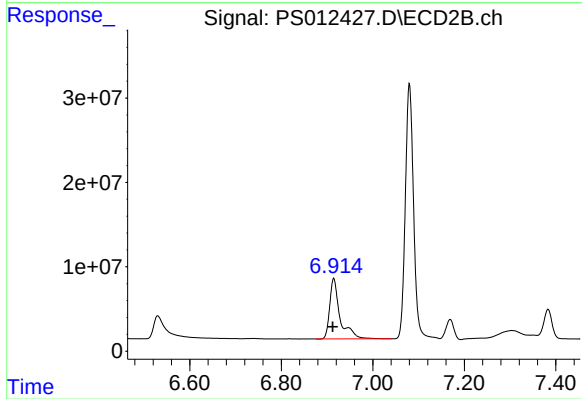
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.009 min
Response: 48159480
Conc: 175.90 ng/ml



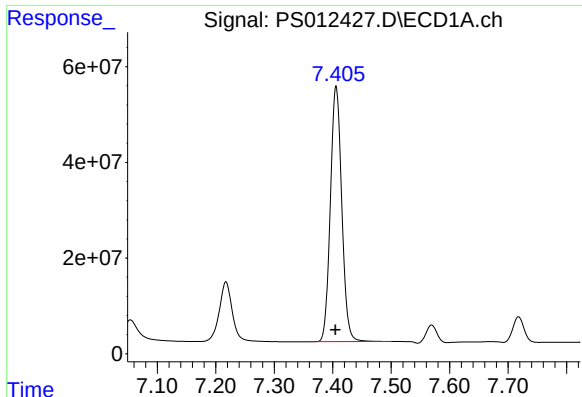
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.003 min
Response: 193598176
Conc: 204.56 ng/ml



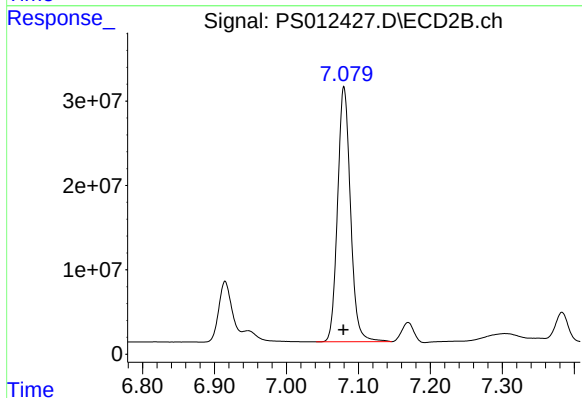
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 112582354
Conc: 254.66 ng/ml



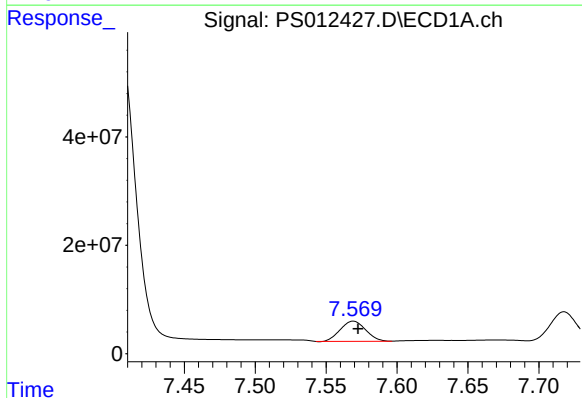
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: 0.001 min
Response: 722512816
Conc: 192.24 ng/ml



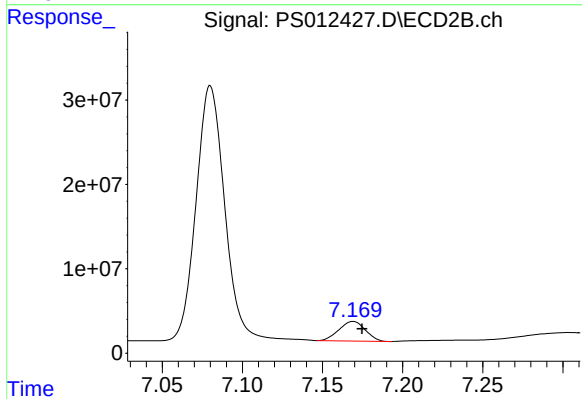
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 376853508
Conc: 203.35 ng/ml



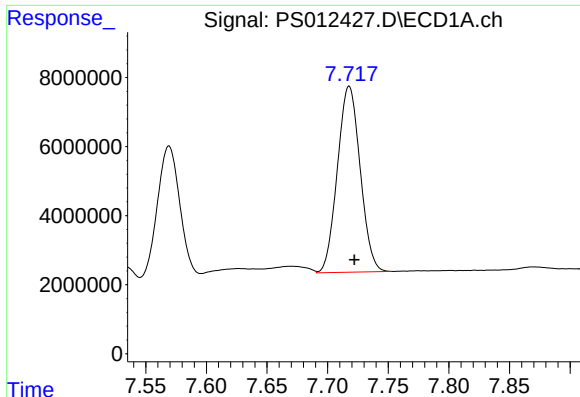
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.003 min
Response: 46961310
Conc: 16.34 ug/ml



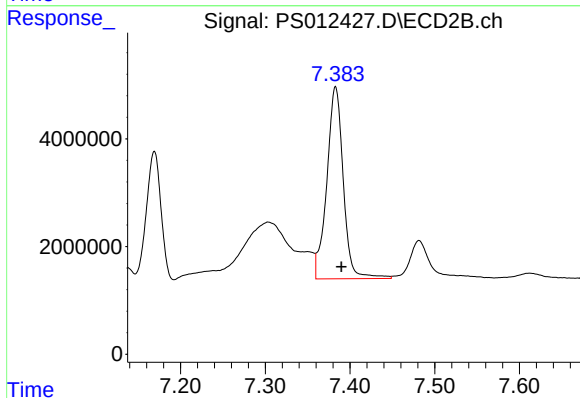
#6 MCP

R.T.: 7.169 min
Delta R.T.: -0.006 min
Response: 26662842
Conc: 18.14 ug/ml



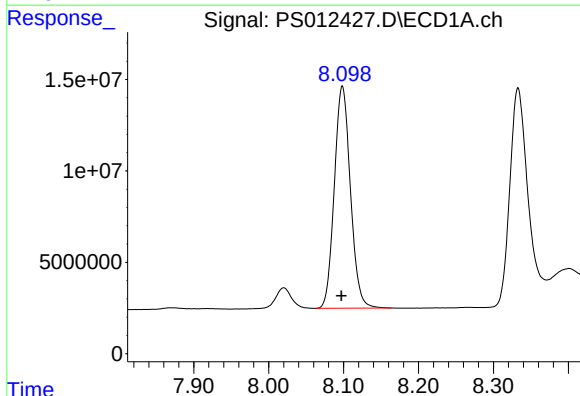
#7 MCPA

R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 70308343
Conc: 17.23 ug/ml



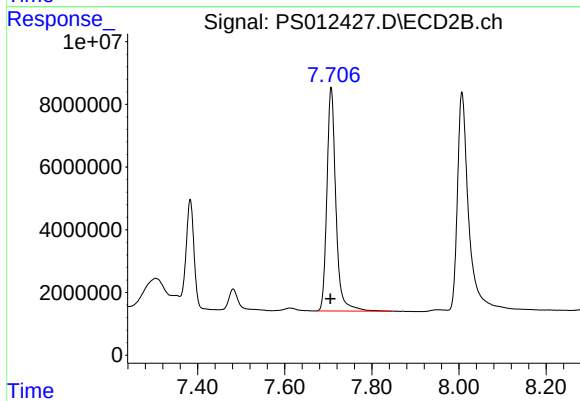
#7 MCPA

R.T.: 7.383 min
Delta R.T.: -0.007 min
Response: 48186220
Conc: 21.15 ug/ml



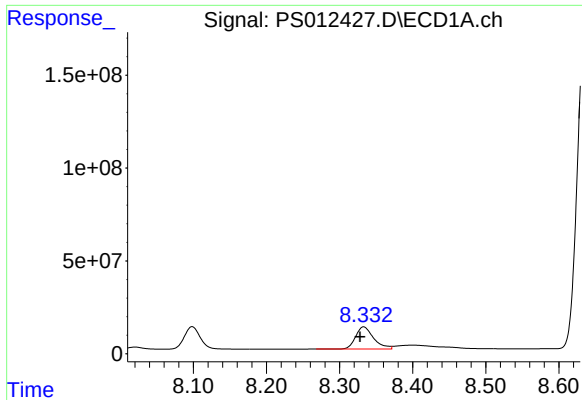
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.002 min
Response: 181478606
Conc: 194.61 ng/ml



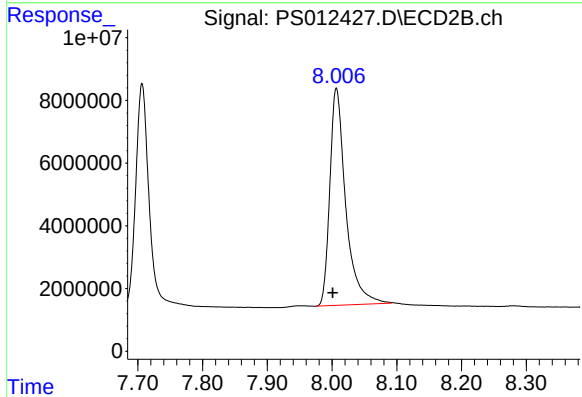
#8 DICHLORPROP

R.T.: 7.707 min
Delta R.T.: 0.001 min
Response: 102085295
Conc: 207.21 ng/ml



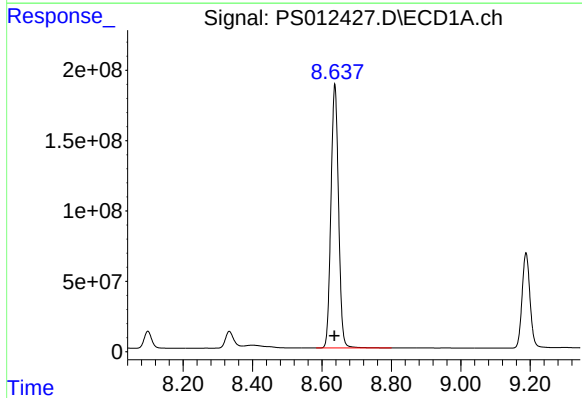
#9 2,4-D

R.T.: 8.333 min
Delta R.T.: 0.005 min
Response: 205038668
Conc: 187.69 ng/ml



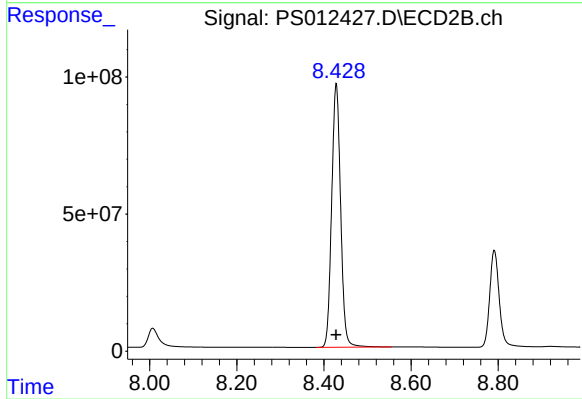
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: 0.006 min
Response: 118596602
Conc: 196.09 ng/ml



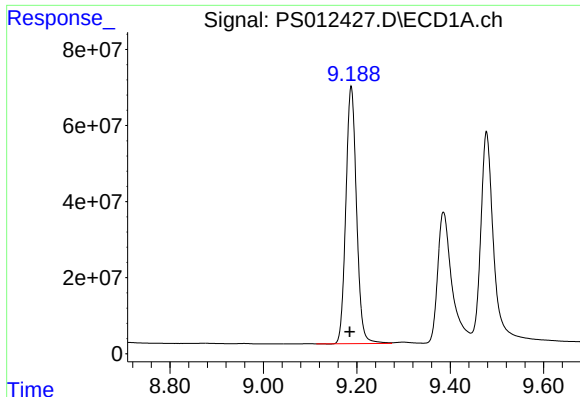
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.001 min
Response: 2841746405
Conc: 211.42 ng/ml



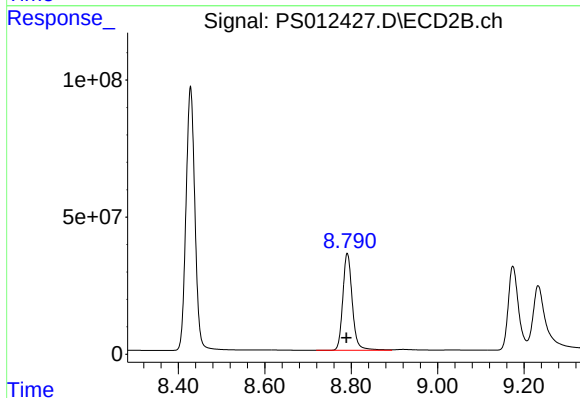
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 1370613248
Conc: 231.45 ng/ml



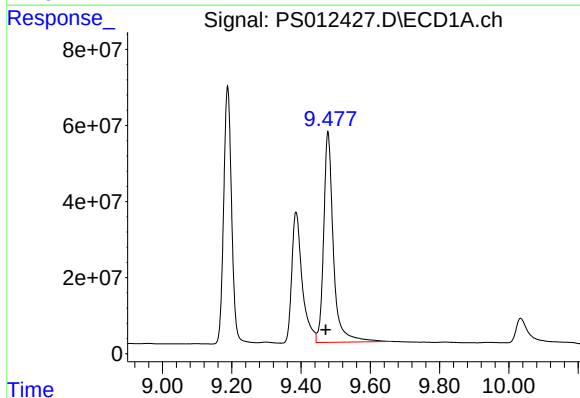
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: 0.003 min
Response: 1070542607
Conc: 198.62 ng/ml



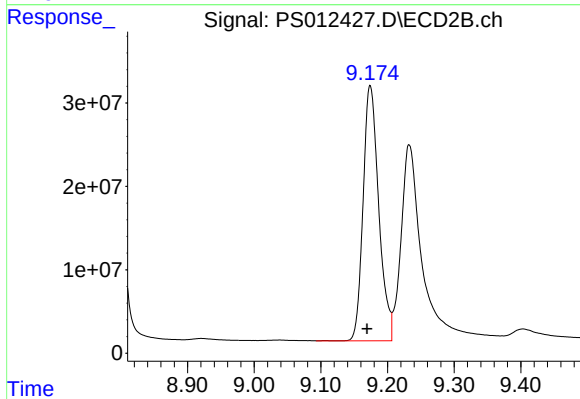
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 538086394
Conc: 210.90 ng/ml



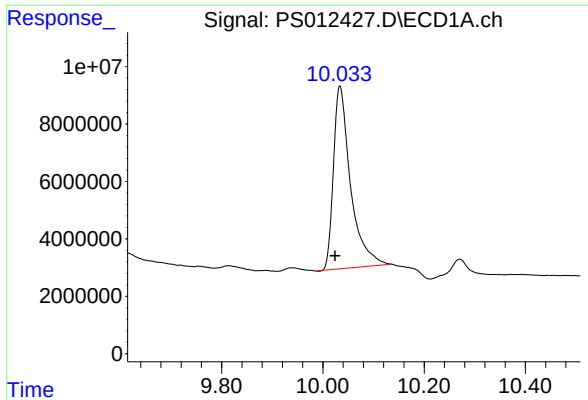
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.006 min
Response: 1081117771
Conc: 197.76 ng/ml



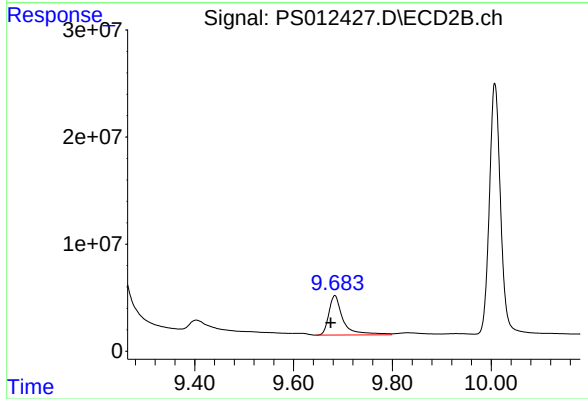
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: 0.005 min
Response: 499782211
Conc: 199.10 ng/ml



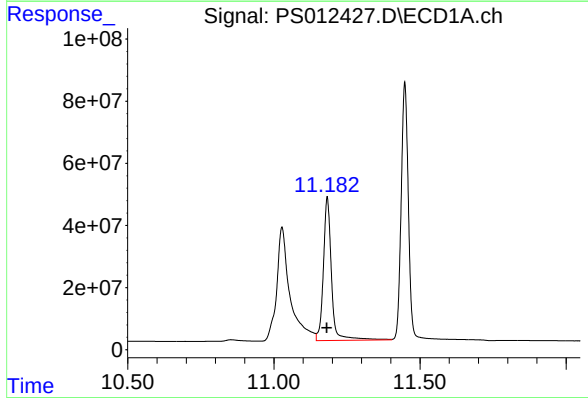
#13 2,4-DB

R.T.: 10.034 min
Delta R.T.: 0.010 min
Response: 149244650
Conc: 160.43 ng/ml



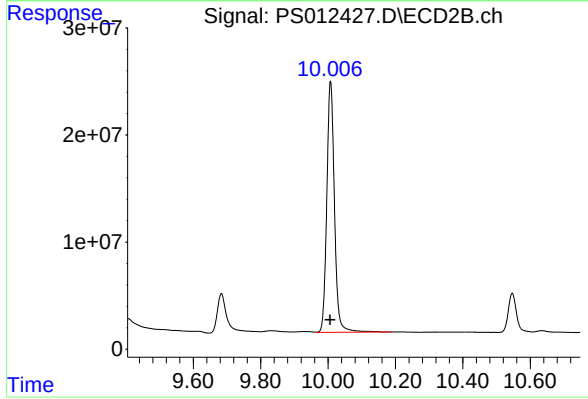
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.008 min
Response: 74322905
Conc: 207.03 ng/ml



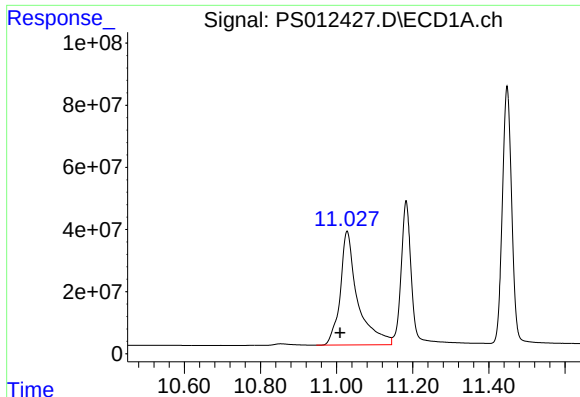
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: 0.002 min
Response: 890876259
Conc: 204.01 ng/ml



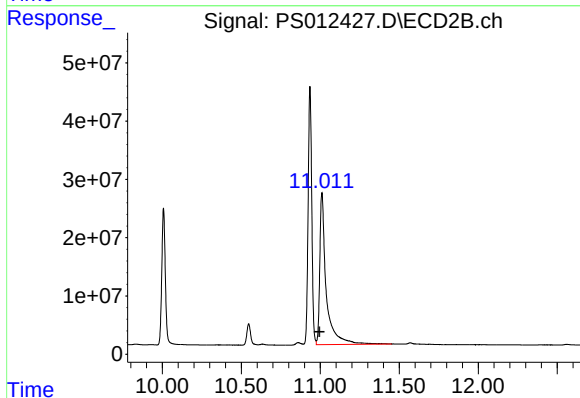
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.001 min
Response: 371855559
Conc: 200.69 ng/ml



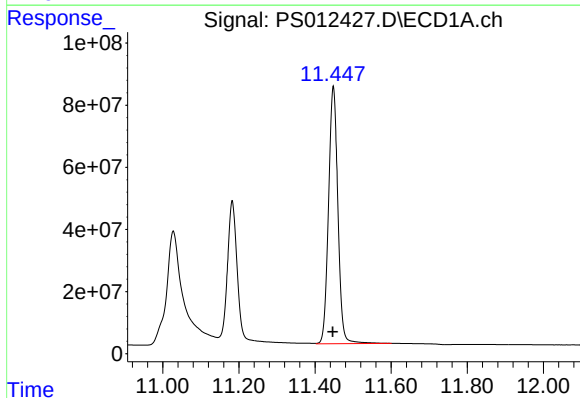
#15 Picloram

R.T.: 11.028 min
Delta R.T.: 0.019 min
Response: 1165876149
Conc: 163.74 ng/ml



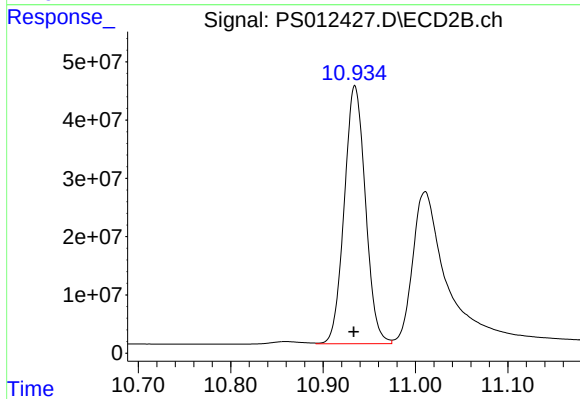
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.015 min
Response: 745826510
Conc: 193.82 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.001 min
Response: 1415451043
Conc: 207.16 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.001 min
Response: 704739595
Conc: 220.28 ng/ml