

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111825\
 Data File : PS032467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 17:39
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:58:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 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

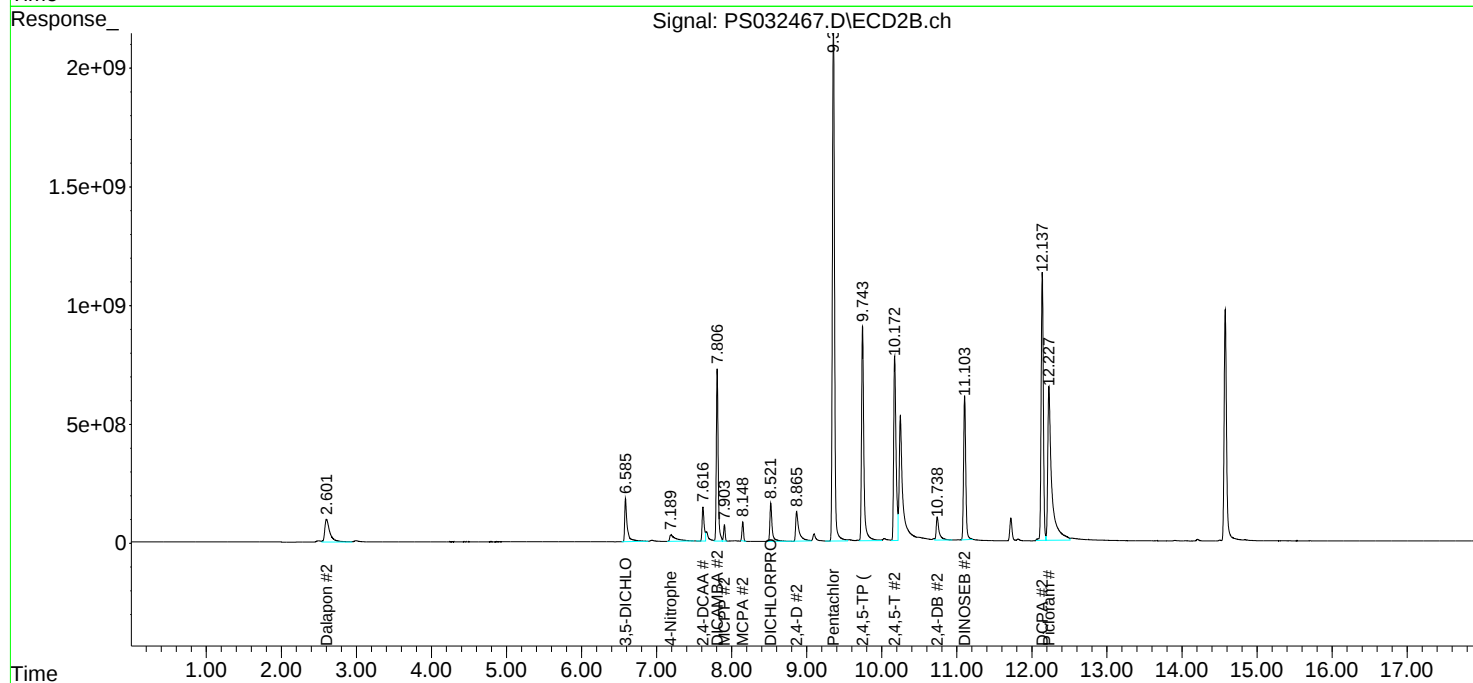
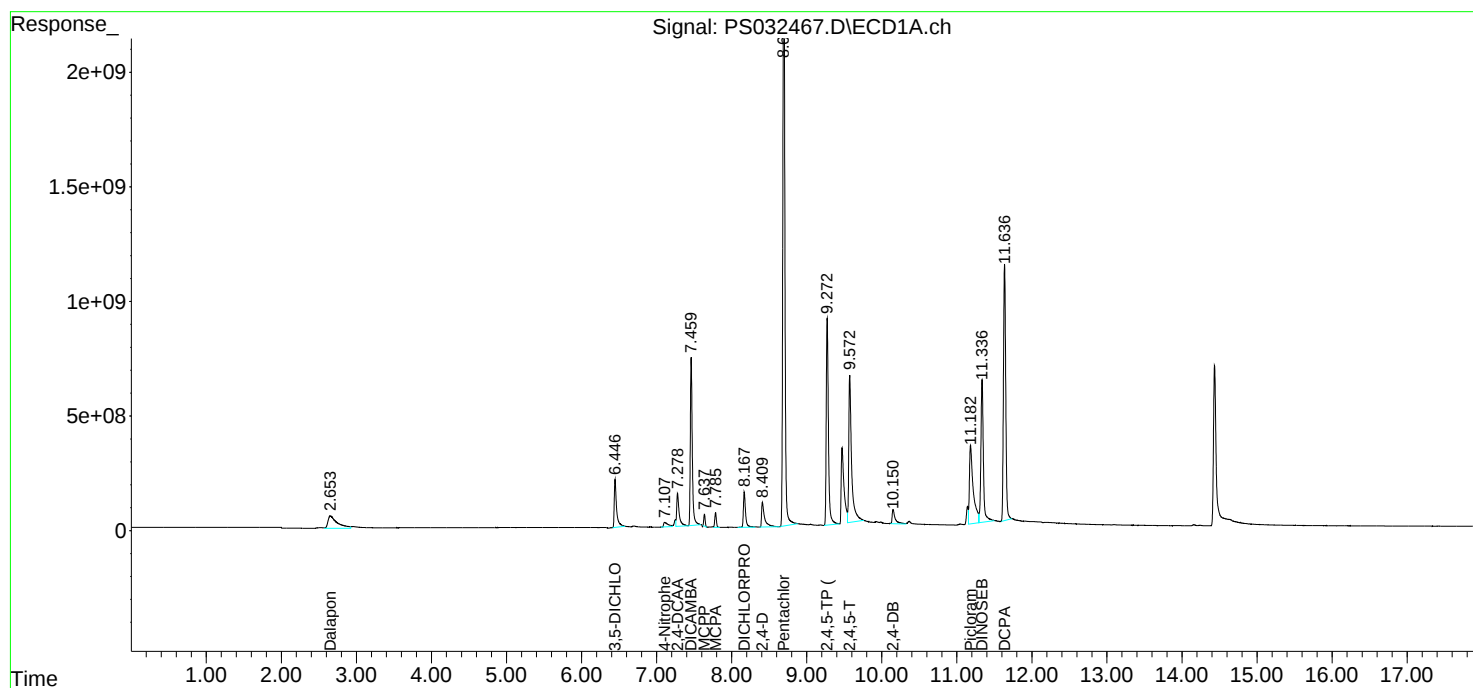
System Monitoring Compounds							
4) S	2,4-DCAA	7.279	7.617	3314.2E6	2708.5E6	731.409	742.981
Target Compounds							
1) T	Dalapon	2.653	2.601	4648.2E6	4643.5E6	647.493	667.745
2) T	3,5-DICHL...	6.446	6.586	4470.8E6	4264.8E6	691.412	709.736
3) T	4-Nitroph...	7.108	7.190	791.3E6	1590.3E6	589.441	700.602
5) T	DICAMBA	7.460	7.807	13233.5E6	12400.2E6	701.441	717.917
6) T	MCPD	7.637	7.903	668.5E6	983.1E6	61.389	73.913
7) T	MCPA	7.785	8.148	950.3E6	1133.2E6	70.778	69.504
8) T	DICHLORPROP	8.167	8.521	3009.6E6	3401.1E6	676.510	713.137
9) T	2,4-D	8.409	8.865	3018.5E6	3687.5E6	669.024	702.955
10) T	Pentachlo...	8.699	9.356	46727.6E6	43398.7E6	744.792	739.297
11) T	2,4,5-TP ...	9.272	9.744	18190.4E6	19210.5E6	699.319	715.373
12) T	2,4,5-T	9.573	10.172	16669.1E6	16953.0E6	699.261	714.773
13) T	2,4-DB	10.151	10.738	1740.7E6	2634.4E6	660.565	698.542
14) T	DINOSEB	11.336	11.104	14308.7E6	12176.0E6	687.667	688.403
15) T	Picloram	11.182	12.227	12106.4E6	23746.4E6	570.371	638.651
16) T	DCPA	11.636	12.138	23743.2E6	22984.4E6	707.653	721.407

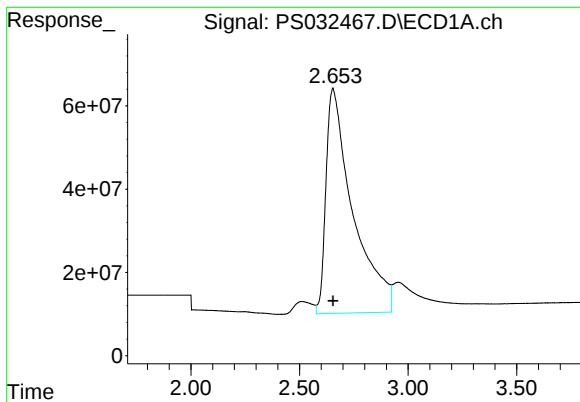
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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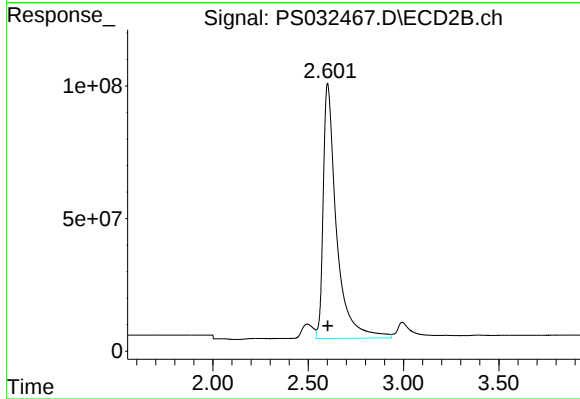
Volume Inj. : 1 µl
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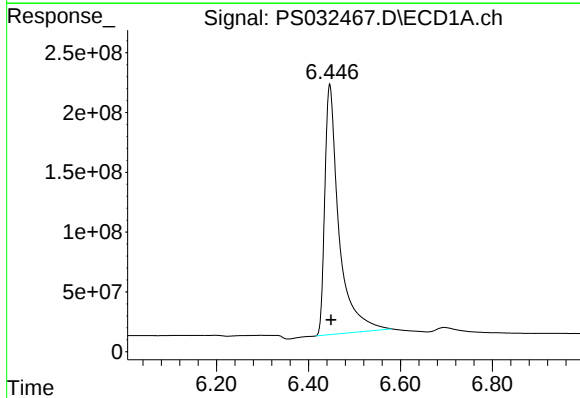
#1 Dalapon

R.T.: 2.653 min
Delta R.T.: 0.000 min
Response: 4648209605
Conc: 647.49 ng/ml



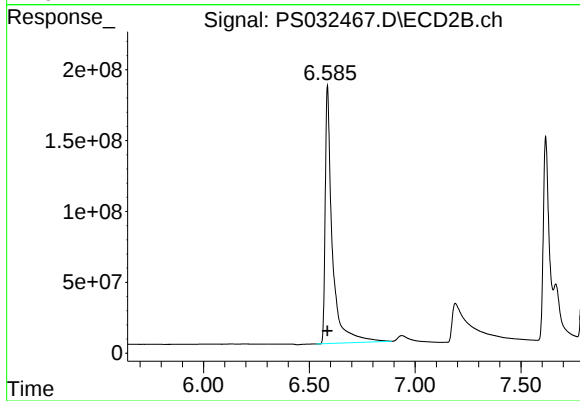
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.001 min
Response: 4643495612
Conc: 667.74 ng/ml



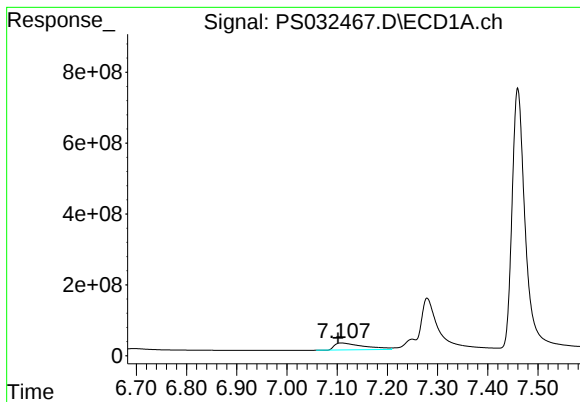
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 4470816608
Conc: 691.41 ng/ml



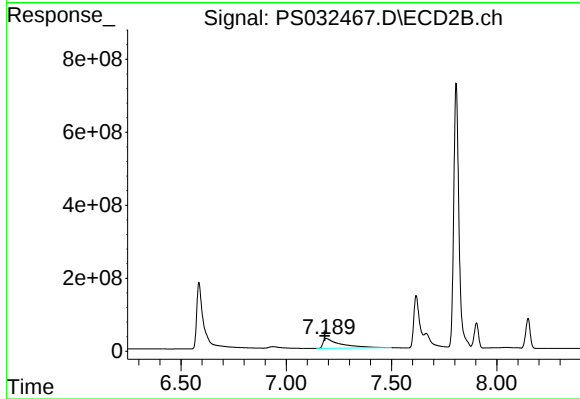
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 4264758242
Conc: 709.74 ng/ml



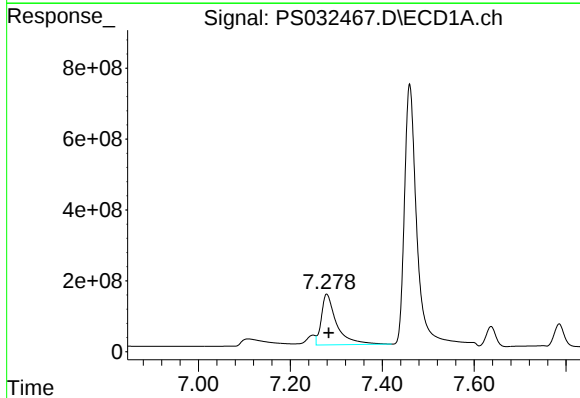
#3 4-Nitrophenol

R.T.: 7.108 min
Delta R.T.: 0.006 min
Response: 791299609
Conc: 589.44 ng/ml



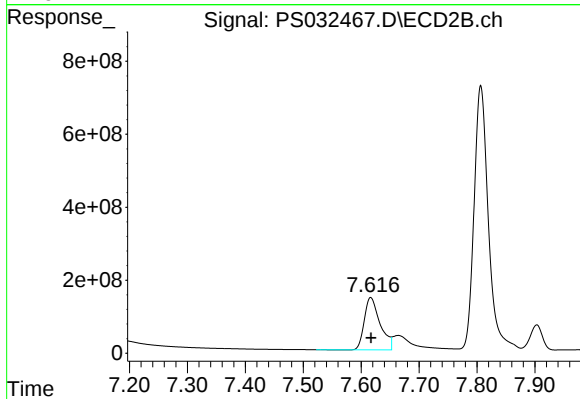
#3 4-Nitrophenol

R.T.: 7.190 min
Delta R.T.: 0.008 min
Response: 1590311207
Conc: 700.60 ng/ml



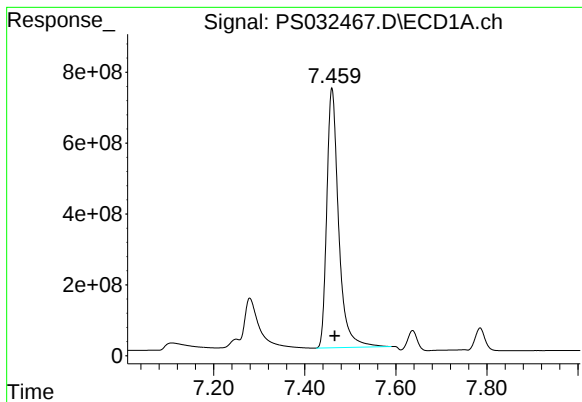
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 3314216023
Conc: 731.41 ng/ml



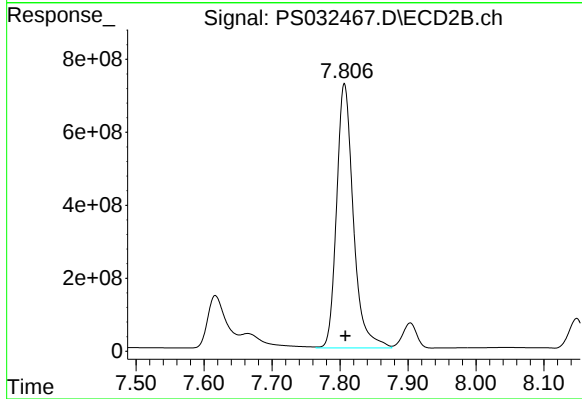
#4 2,4-DCAA

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 2708535359
Conc: 742.98 ng/ml



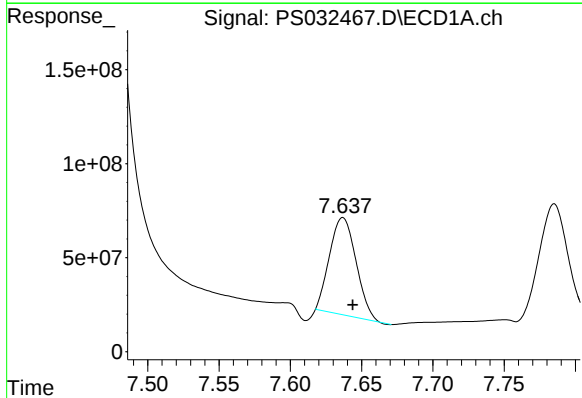
#5 DICAMBA

R.T.: 7.460 min
Delta R.T.: -0.006 min
Response: 13233504986
Conc: 701.44 ng/ml



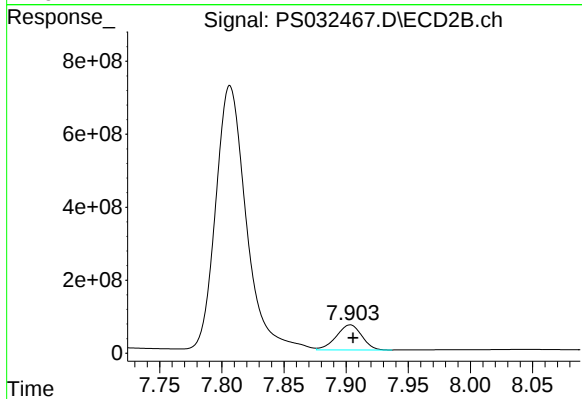
#5 DICAMBA

R.T.: 7.807 min
Delta R.T.: -0.001 min
Response: 12400178989
Conc: 717.92 ng/ml



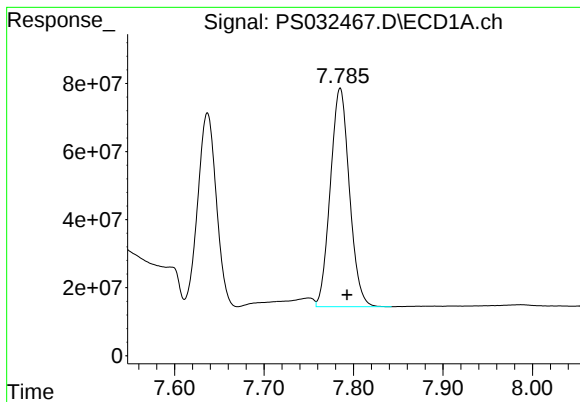
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 668535863
Conc: 61.39 ug/ml



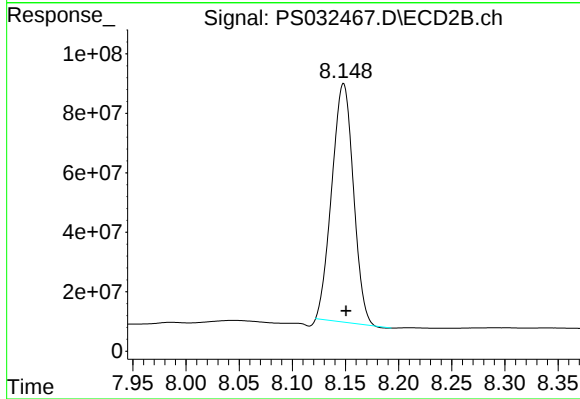
#6 MCP

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 983112872
Conc: 73.91 ug/ml



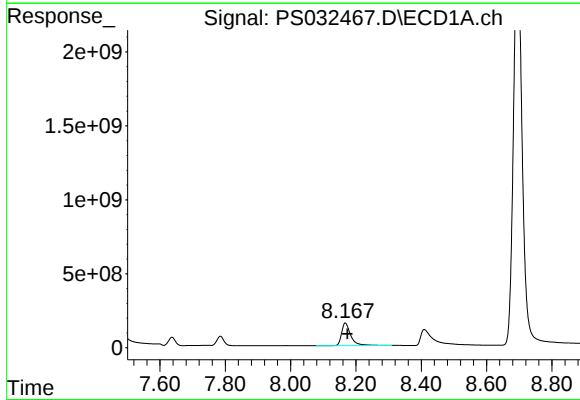
#7 MCPA

R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 950250200
Conc: 70.78 ug/ml



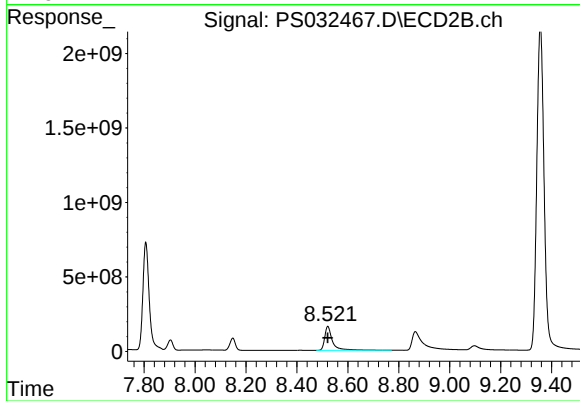
#7 MCPA

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 1133221998
Conc: 69.50 ug/ml



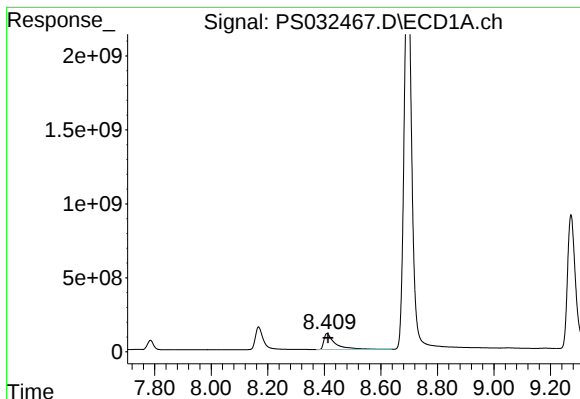
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 3009630054
Conc: 676.51 ng/ml



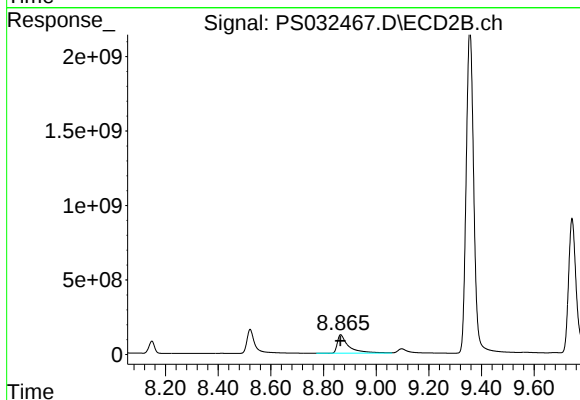
#8 DICHLORPROP

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 3401054013
Conc: 713.14 ng/ml



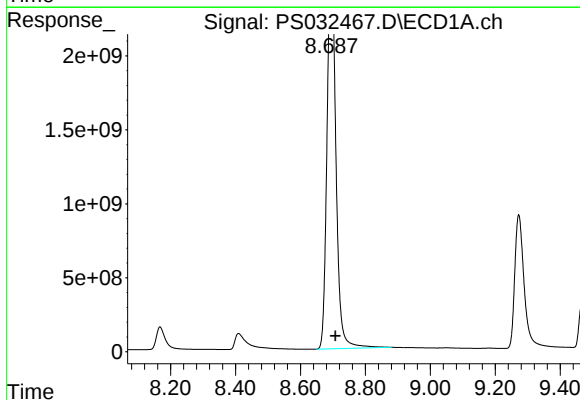
#9 2,4-D

R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 3018512997
Conc: 669.02 ng/ml



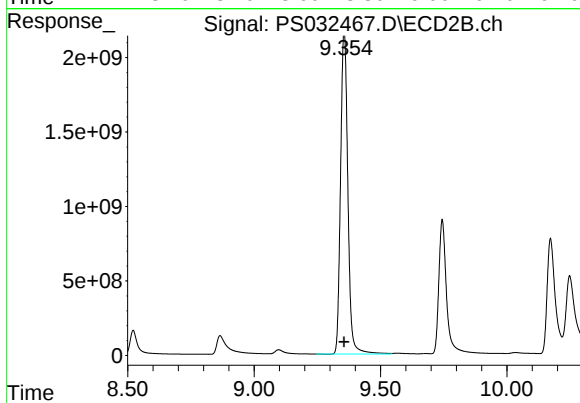
#9 2,4-D

R.T.: 8.865 min
Delta R.T.: 0.002 min
Response: 3687460088
Conc: 702.95 ng/ml



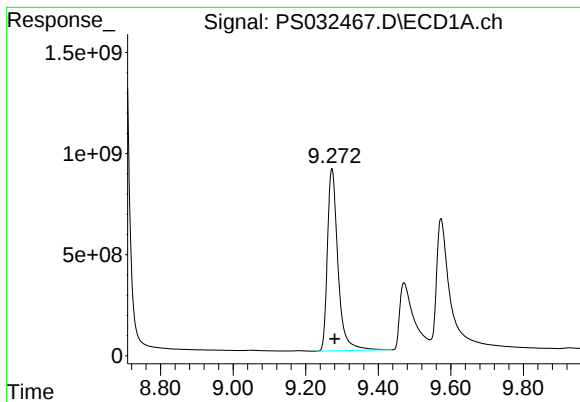
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: -0.009 min
Response: 46727608808
Conc: 744.79 ng/ml



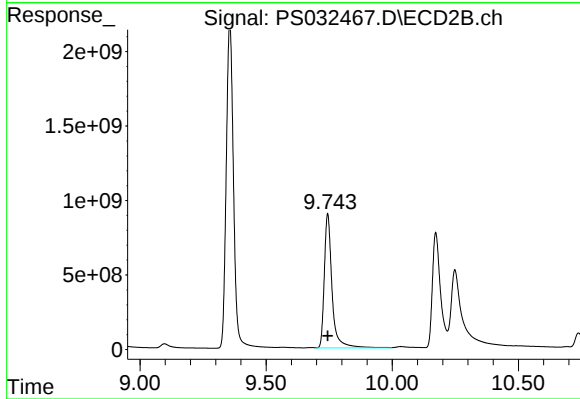
#10 Pentachlorophenol

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 43398722450
Conc: 739.30 ng/ml



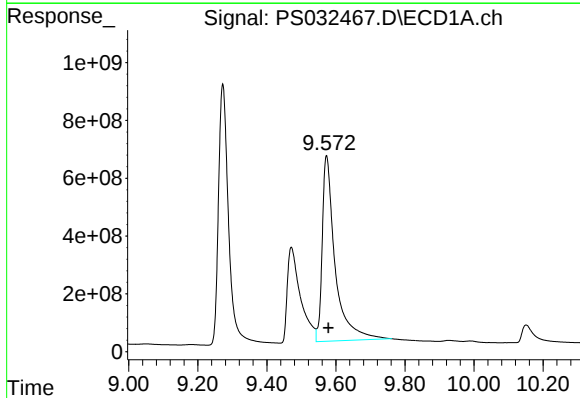
#11 2,4,5-TP (SILVEX)

R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 18190368797
Conc: 699.32 ng/ml



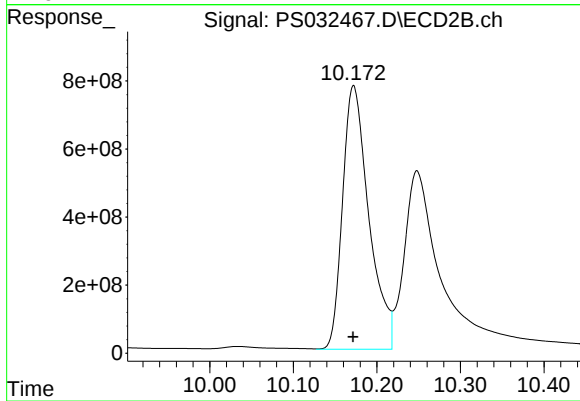
#11 2,4,5-TP (SILVEX)

R.T.: 9.744 min
Delta R.T.: 0.000 min
Response: 19210544503
Conc: 715.37 ng/ml



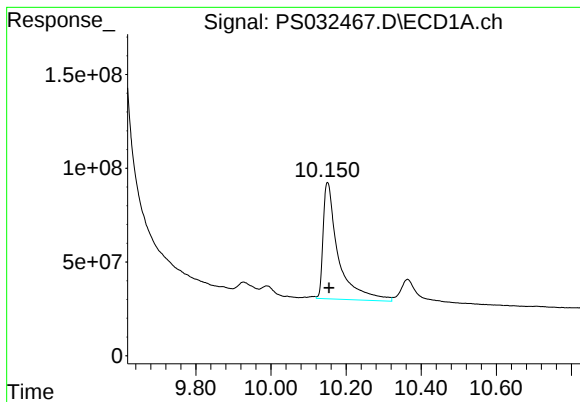
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.006 min
Response: 16669135245
Conc: 699.26 ng/ml



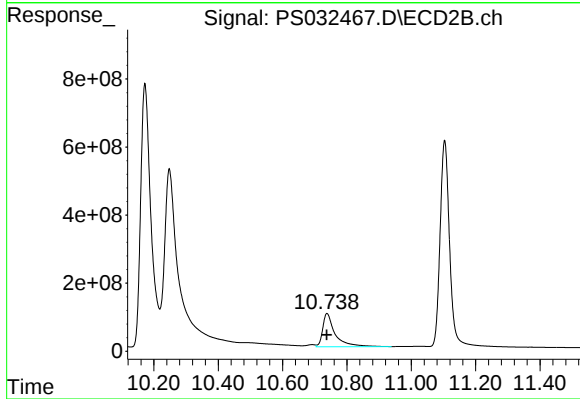
#12 2,4,5-T

R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 16952996922
Conc: 714.77 ng/ml



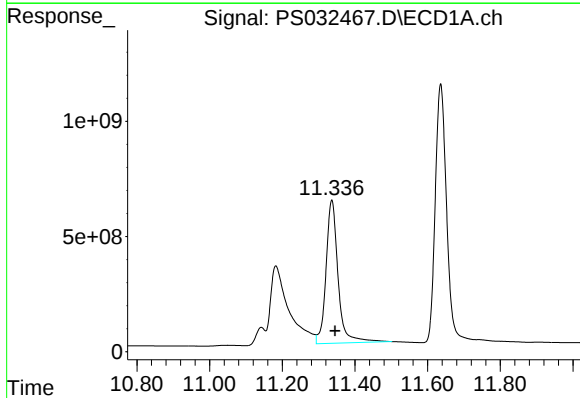
#13 2,4-DB

R.T.: 10.151 min
Delta R.T.: -0.005 min
Response: 1740665038
Conc: 660.56 ng/ml



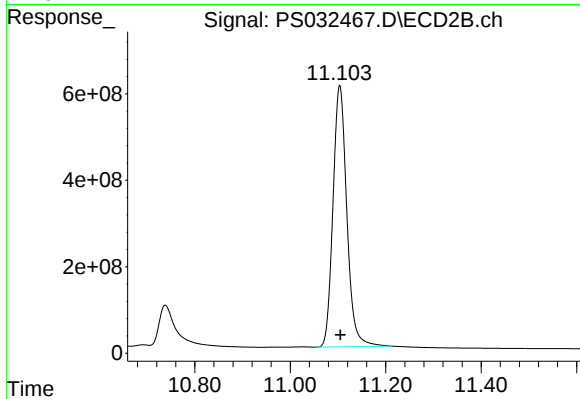
#13 2,4-DB

R.T.: 10.738 min
Delta R.T.: 0.001 min
Response: 2634438277
Conc: 698.54 ng/ml



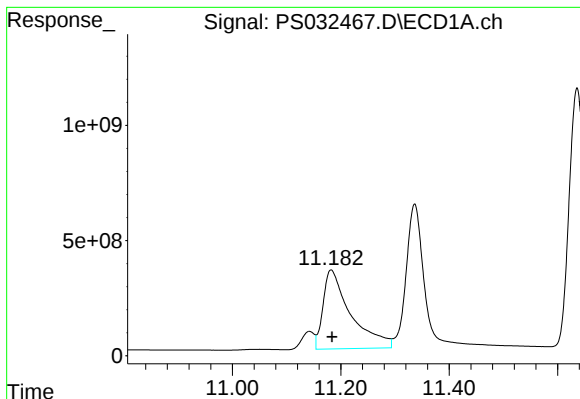
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.009 min
Response: 14308683023
Conc: 687.67 ng/ml



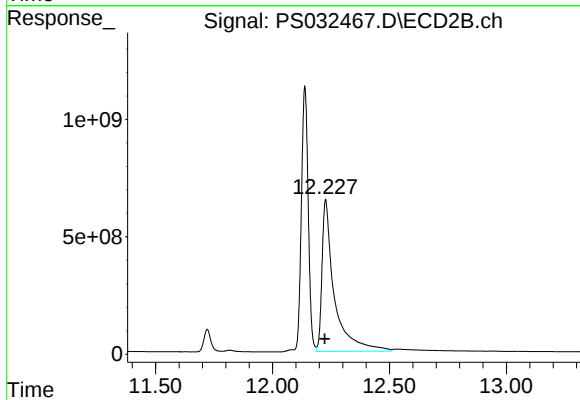
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.002 min
Response: 12176038413
Conc: 688.40 ng/ml



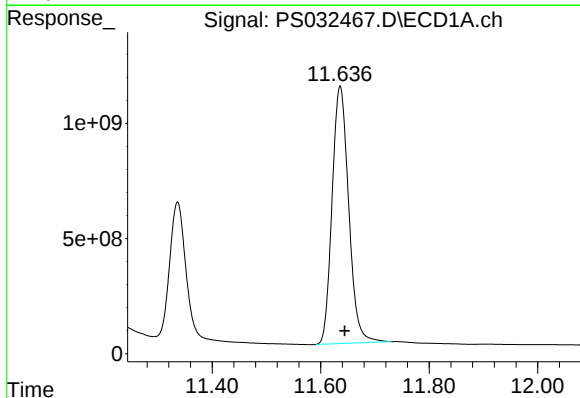
#15 Picloram

R.T.: 11.182 min
Delta R.T.: -0.002 min
Response: 12106442595
Conc: 570.37 ng/ml



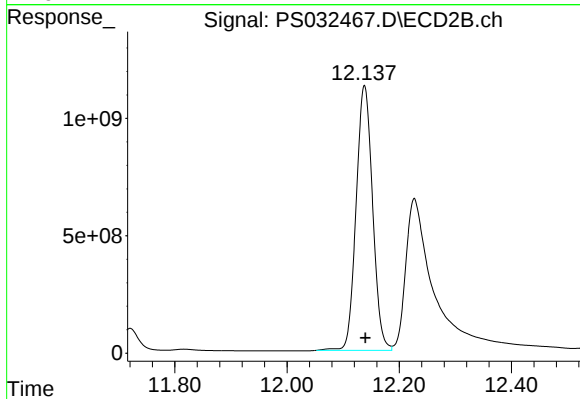
#15 Picloram

R.T.: 12.227 min
Delta R.T.: 0.004 min
Response: 23746379950
Conc: 638.65 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.008 min
Response: 23743233095
Conc: 707.65 ng/ml



#16 DCPA

R.T.: 12.138 min
Delta R.T.: -0.002 min
Response: 22984425973
Conc: 721.41 ng/ml