

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070523\
 Data File : PS023617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 19:12
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 08:12:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070523.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 05 18:36:45 2023
 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

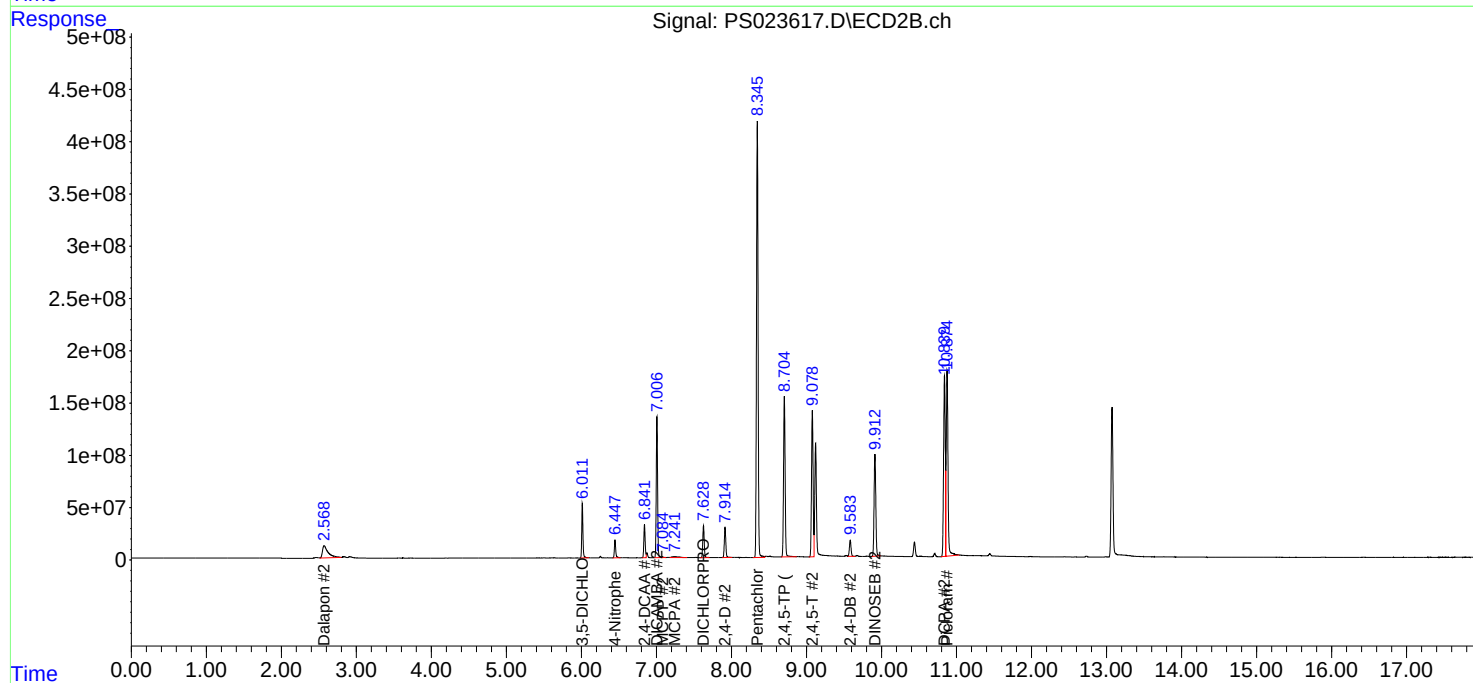
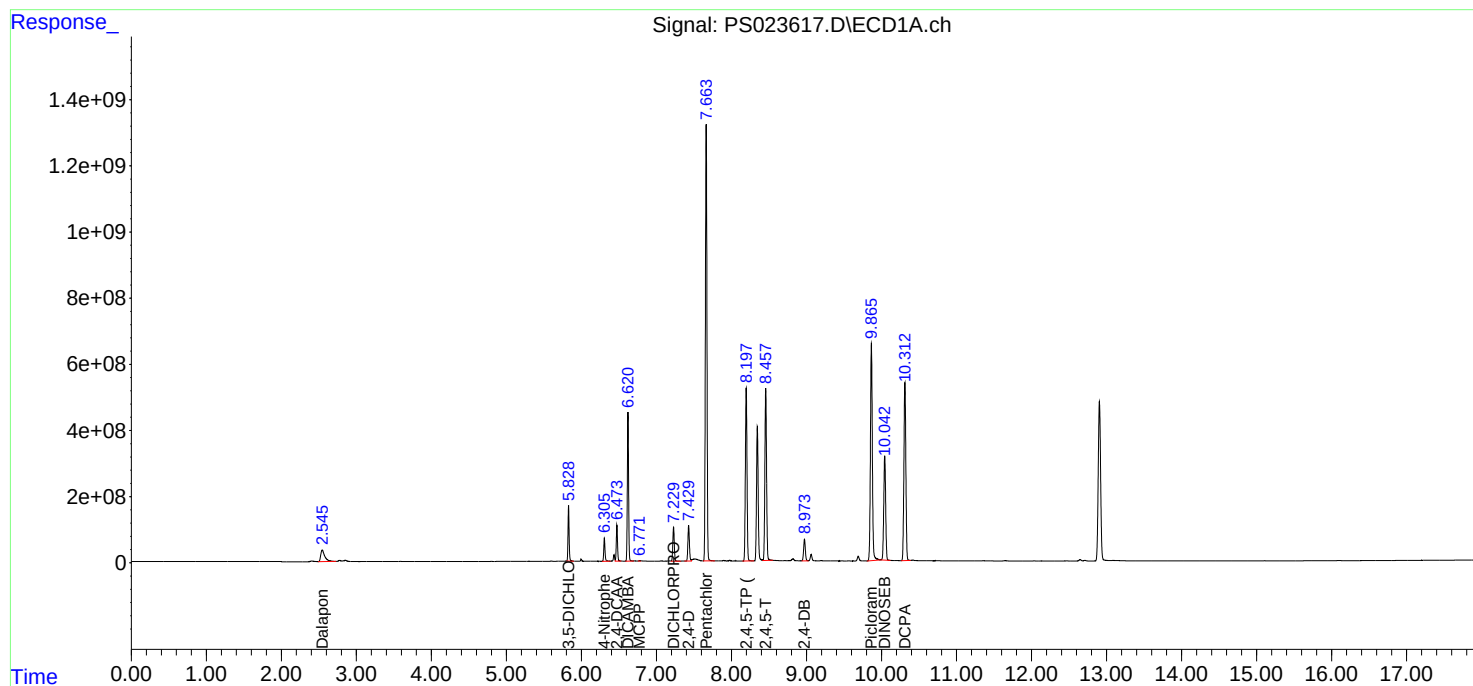
System Monitoring Compounds							
4) S	2,4-DCAA	6.473	6.841	1254.1E6	389.5E6	701.561	694.574
Target Compounds							
1) T	Dalapon	2.545	2.569	1319.4E6	610.3E6	679.871	673.427
2) T	3,5-DICHL...	5.828	6.012	1728.6E6	569.3E6	636.281	643.698
3) T	4-Nitroph...	6.306	6.448	815.7E6	208.1E6	640.176	638.766
5) T	DICAMBA	6.621	7.007	5197.6E6	1664.3E6	657.805	651.654
6) T	MCPD	6.772	7.085	18270613	8058721	3.318	4.651 #
7) T	MCPA	6.847f	7.242f	2854173	53472224	<MDL	20.073 #
8) T	DICHLORPROP	7.229	7.628	1390.1E6	407.4E6	669.782	668.651
9) T	2,4-D	7.430	7.915	1514.3E6	403.4E6	619.324	594.130
10) T	Pentachlo...	7.664	8.345	19066.6E6	6093.5E6	675.783	683.950
11) T	2,4,5-TP ...	8.197	8.704	7855.7E6	2257.8E6	676.817	692.051
12) T	2,4,5-T	8.457	9.078	8070.9E6	2051.2E6	712.661	700.603
13) T	2,4-DB	8.973	9.584	1043.3E6	236.7E6	454.839	648.176 #
14) T	DINOSEB	10.043	9.913	5521.8E6	1559.9E6	676.551	674.482
15) T	Picloram	9.865	10.875	11627.7E6	2902.7E6	690.316	694.699
16) T	DCPA	10.312	10.840	9639.7E6	2727.5E6	694.852	699.790

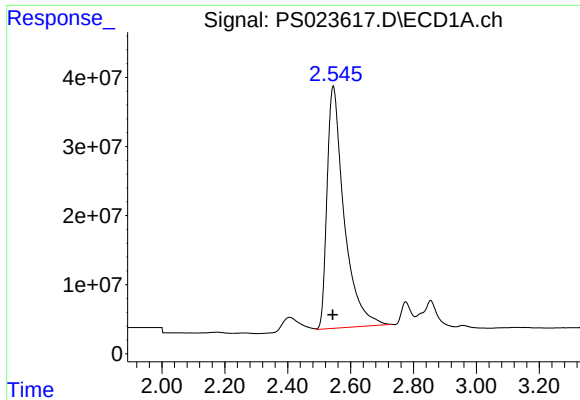
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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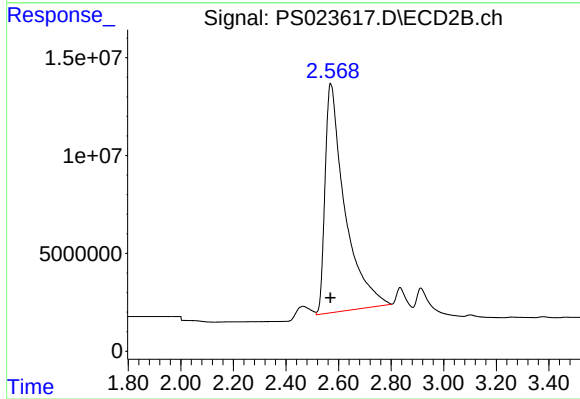
Volume Inj. : 2 µl
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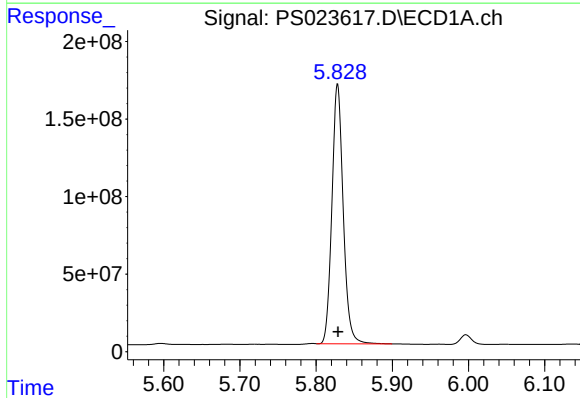
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: 0.002 min
Response: 1319414766
Conc: 679.87 ng/ml



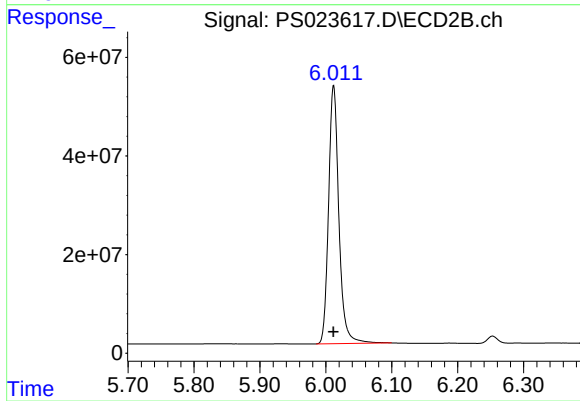
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: 0.000 min
Response: 610343557
Conc: 673.43 ng/ml



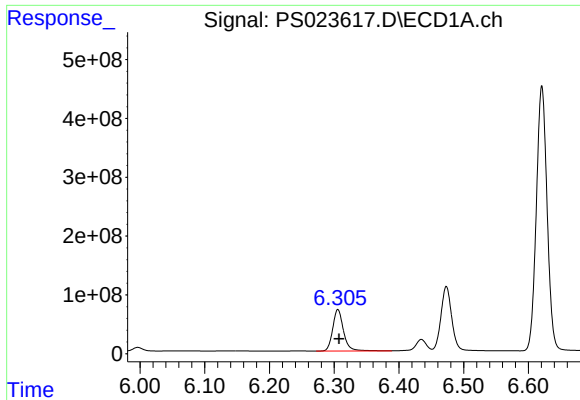
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1728611132
Conc: 636.28 ng/ml



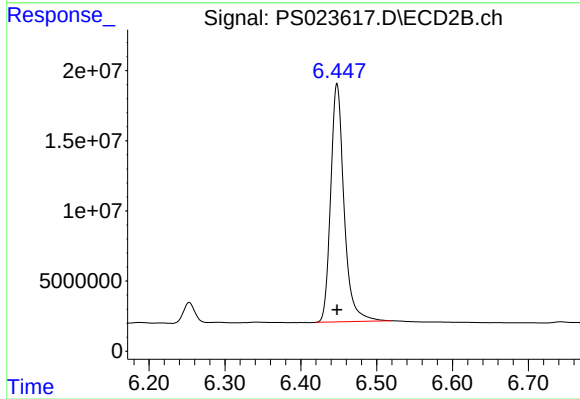
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 569296566
Conc: 643.70 ng/ml



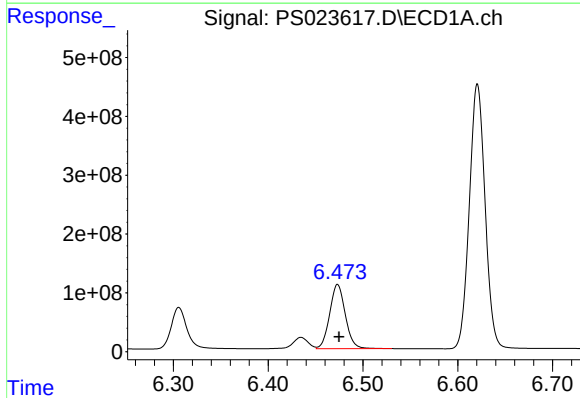
#3 4-Nitrophenol

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 815675007
Conc: 640.18 ng/ml



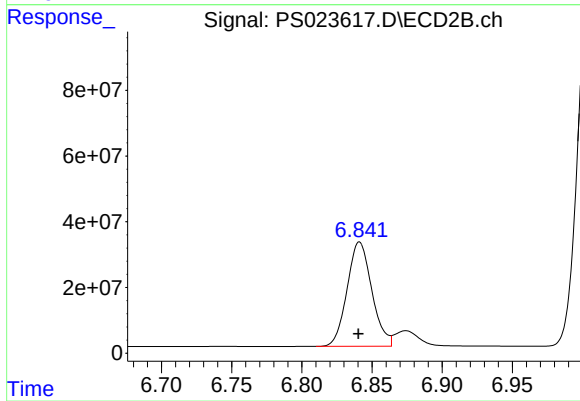
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 208062795
Conc: 638.77 ng/ml



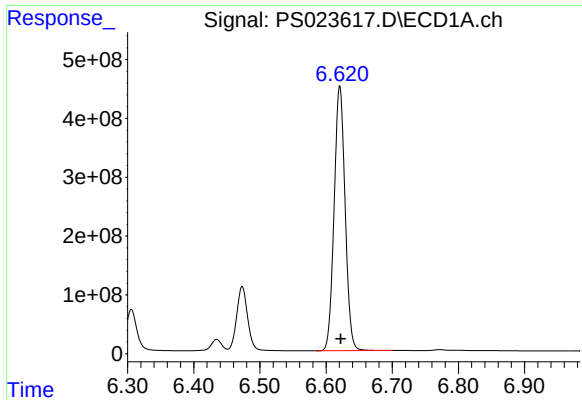
#4 2,4-DCAA

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 1254085788
Conc: 701.56 ng/ml



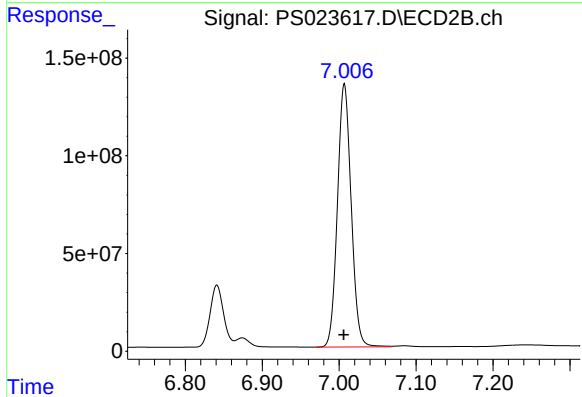
#4 2,4-DCAA

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 389450723
Conc: 694.57 ng/ml



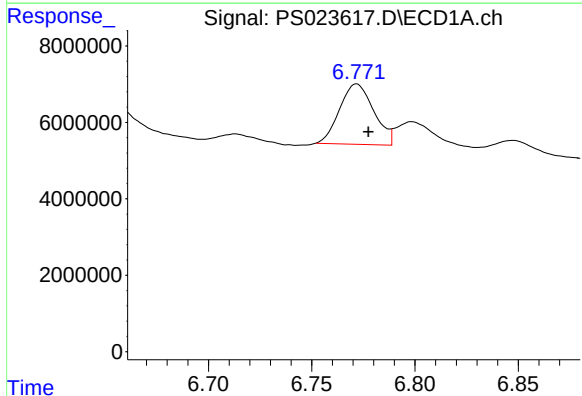
#5 DICAMBA

R.T.: 6.621 min
Delta R.T.: -0.001 min
Response: 5197555934
Conc: 657.81 ng/ml



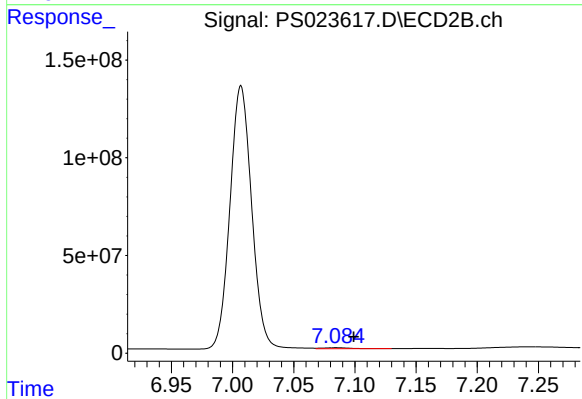
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 1664336666
Conc: 651.65 ng/ml



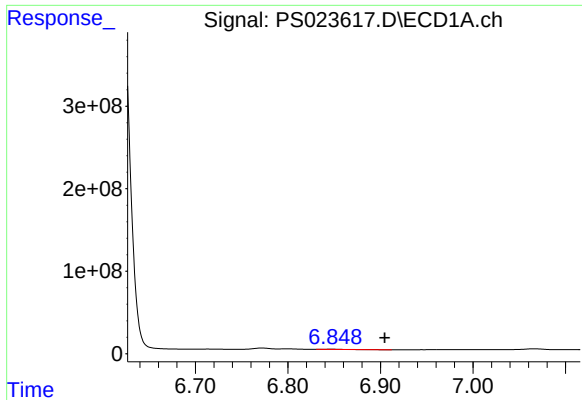
#6 MCPP

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 18270613
Conc: 3.32 ug/ml



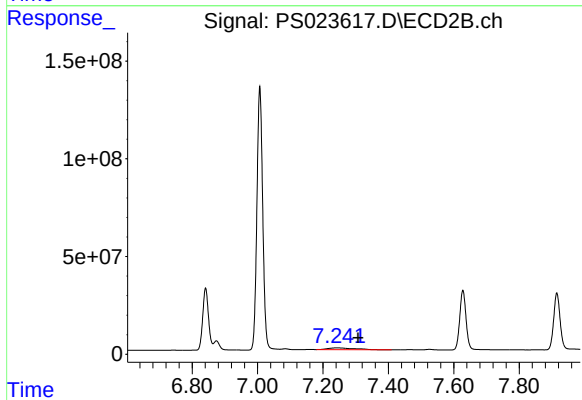
#6 MCPP

R.T.: 7.085 min
Delta R.T.: -0.014 min
Response: 8058721
Conc: 4.65 ug/ml



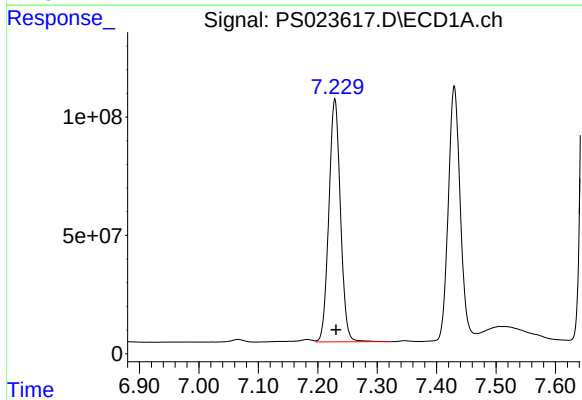
#7 MCPA

R.T.: 6.847 min
Delta R.T.: -0.058 min
Response: 2854173
Conc: N.D.



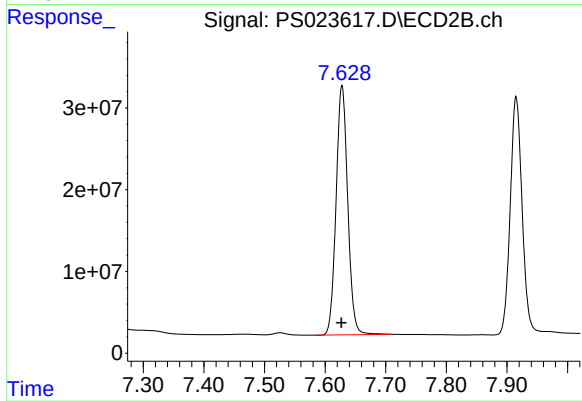
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.066 min
Response: 53472224
Conc: 20.07 ug/ml



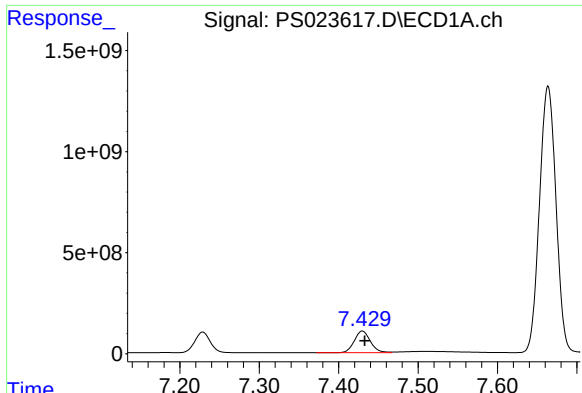
#8 DICHLORPROP

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 1390080893
Conc: 669.78 ng/ml



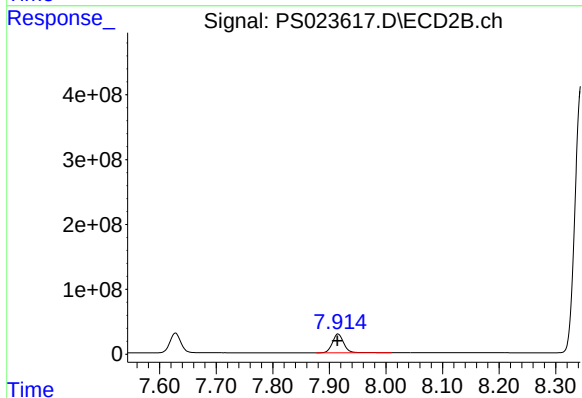
#8 DICHLORPROP

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 407376066
Conc: 668.65 ng/ml



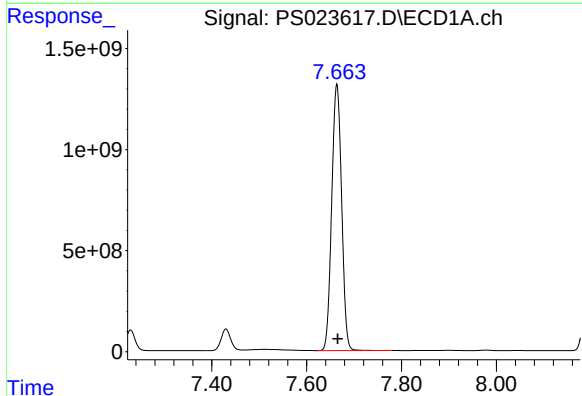
#9 2,4-D

R.T.: 7.430 min
Delta R.T.: -0.003 min
Response: 1514276512
Conc: 619.32 ng/ml



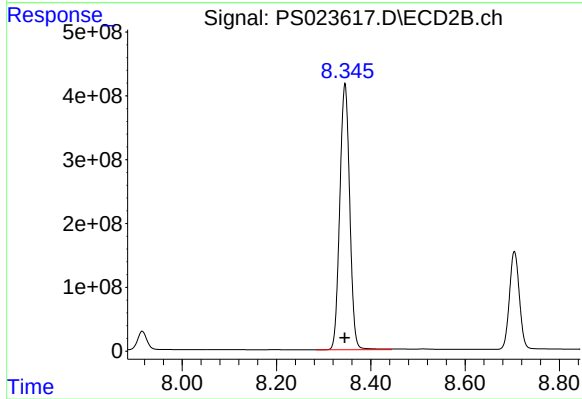
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 403359970
Conc: 594.13 ng/ml



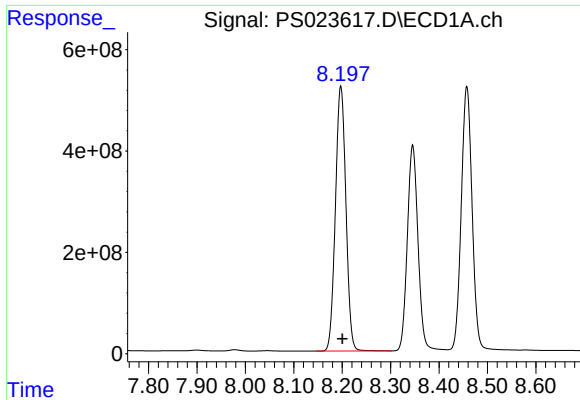
#10 Pentachlorophenol

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 19066647923
Conc: 675.78 ng/ml



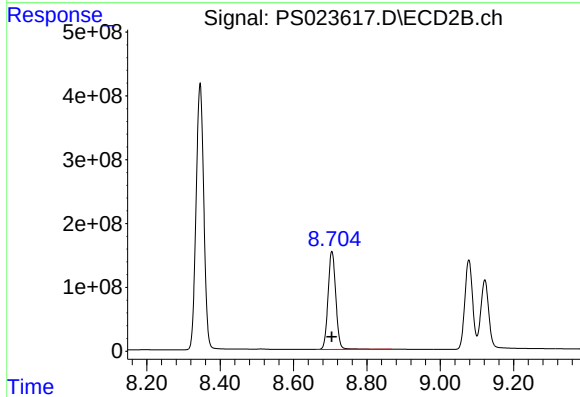
#10 Pentachlorophenol

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 6093494933
Conc: 683.95 ng/ml



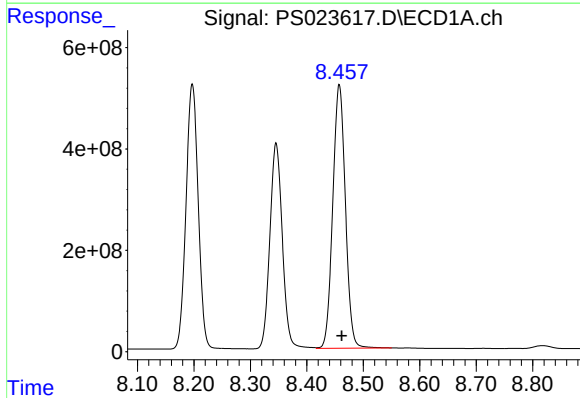
#11 2,4,5-TP (SILVEX)

R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 7855737756
Conc: 676.82 ng/ml



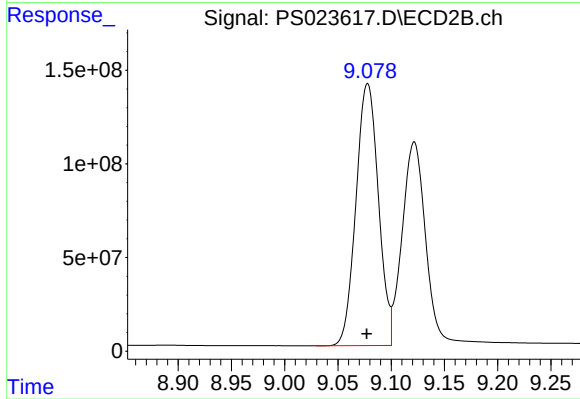
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 2257766919
Conc: 692.05 ng/ml



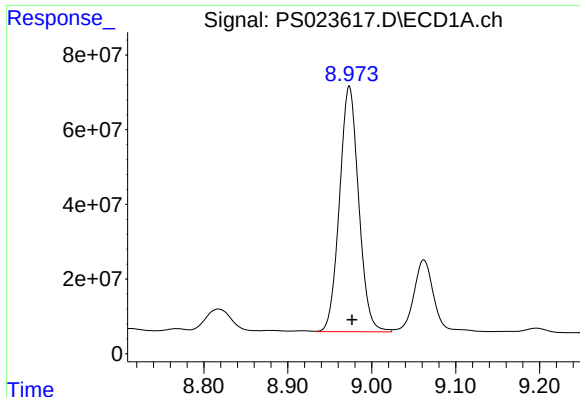
#12 2,4,5-T

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 8070858260
Conc: 712.66 ng/ml



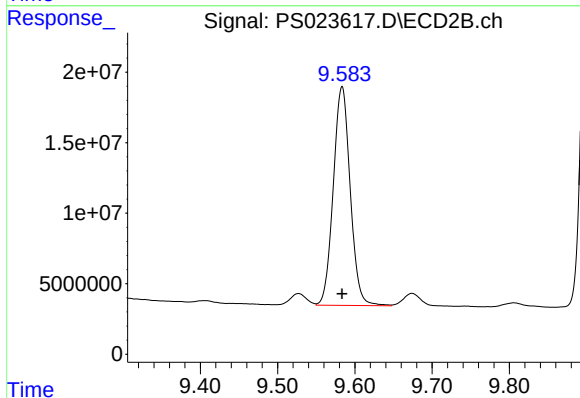
#12 2,4,5-T

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 2051166529
Conc: 700.60 ng/ml



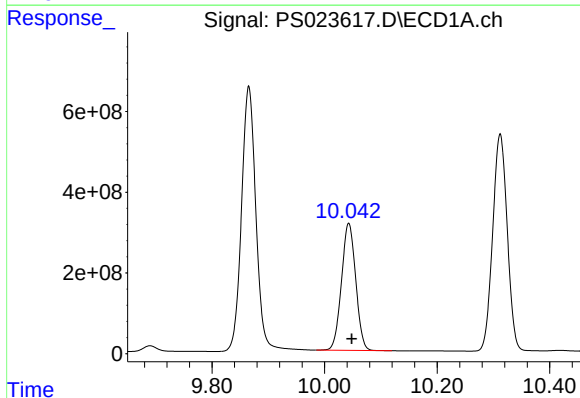
#13 2,4-DB

R.T.: 8.973 min
Delta R.T.: -0.003 min
Response: 1043349065
Conc: 454.84 ng/ml



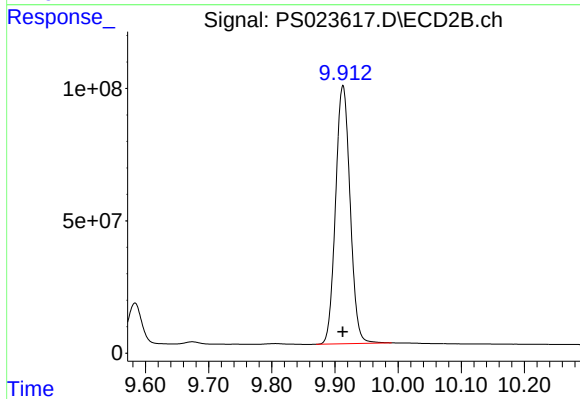
#13 2,4-DB

R.T.: 9.584 min
Delta R.T.: 0.000 min
Response: 236721268
Conc: 648.18 ng/ml



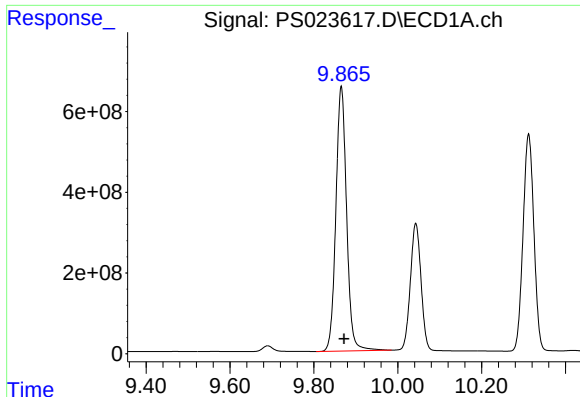
#14 DINOSEB

R.T.: 10.043 min
Delta R.T.: -0.005 min
Response: 5521781943
Conc: 676.55 ng/ml



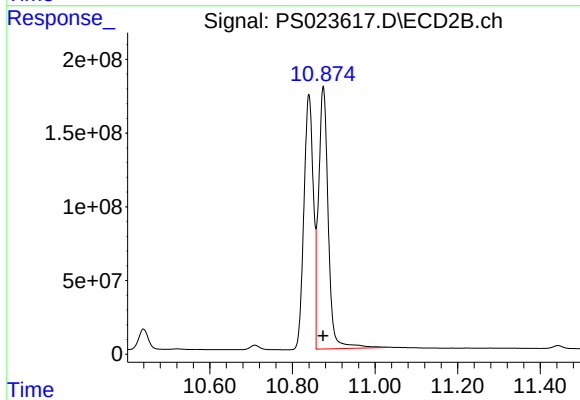
#14 DINOSEB

R.T.: 9.913 min
Delta R.T.: 0.000 min
Response: 1559919196
Conc: 674.48 ng/ml



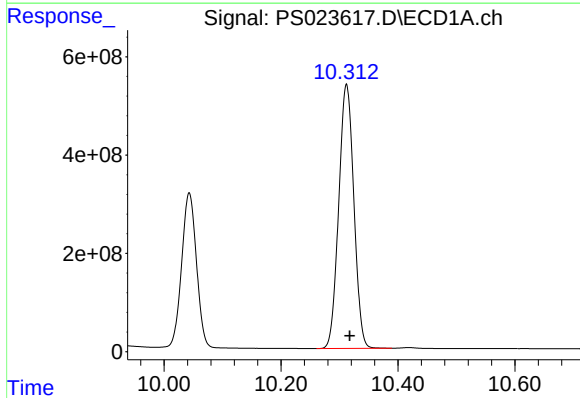
#15 Picloram

R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 11627745535
Conc: 690.32 ng/ml



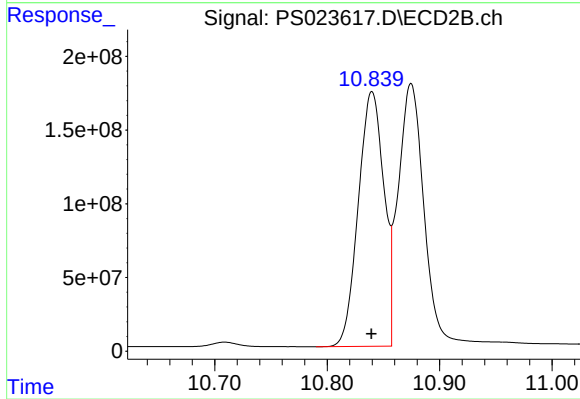
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 2902742268
Conc: 694.70 ng/ml



#16 DCPA

R.T.: 10.312 min
Delta R.T.: -0.005 min
Response: 9639685242
Conc: 694.85 ng/ml



#16 DCPA

R.T.: 10.840 min
Delta R.T.: 0.000 min
Response: 2727469078
Conc: 699.79 ng/ml