

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111825\
 Data File : PS032461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 13:02
 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 18 15:27:10 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

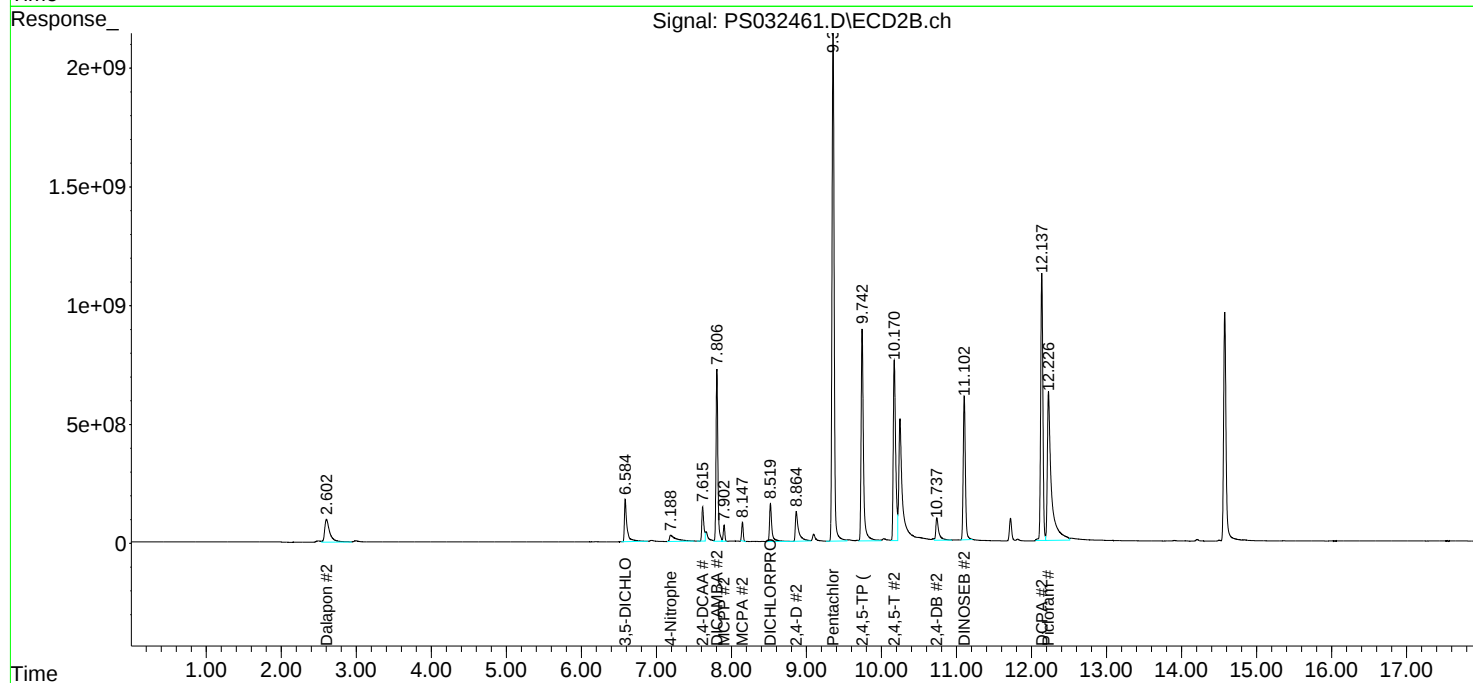
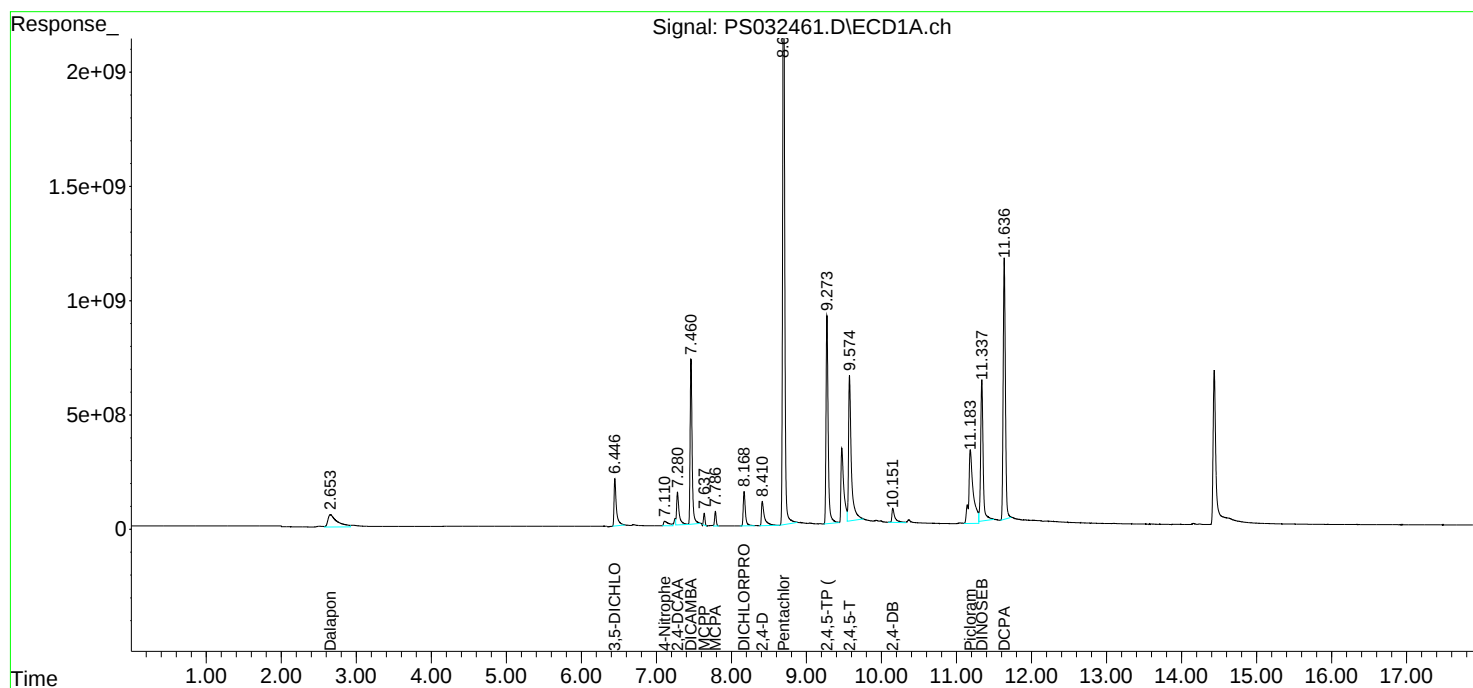
System Monitoring Compounds							
4) S	2,4-DCAA	7.280	7.616	3281.7E6	2695.6E6	724.227	739.437
Target Compounds							
1) T	Dalapon	2.653	2.602	4625.7E6	4584.2E6	644.352	659.220
2) T	3,5-DICHL...	6.446	6.585	4448.2E6	4247.6E6	687.915	706.872
3) T	4-Nitroph...	7.110	7.190	930.5E6	1570.0E6	693.158m	691.632
5) T	DICAMBA	7.461	7.806	13188.1E6	12368.4E6	699.032	716.078
6) T	MCPD	7.637	7.902	691.5E6	977.5E6	63.497	73.488
7) T	MCPA	7.786	8.147	935.9E6	1109.1E6	69.712	68.023
8) T	DICHLORPROP	8.169	8.520	2992.4E6	3389.9E6	672.642	710.791
9) T	2,4-D	8.411	8.865	2959.7E6	3666.0E6	655.993	698.873
10) T	Pentachlo...	8.700	9.355	46510.8E6	43357.0E6	741.336	738.587
11) T	2,4,5-TP ...	9.274	9.743	18053.1E6	19207.5E6	694.043	715.260
12) T	2,4,5-T	9.574	10.171	16366.8E6	16894.4E6	686.577	712.301
13) T	2,4-DB	10.152	10.738	1718.8E6	2603.7E6	652.262	690.398
14) T	DINOSEB	11.337	11.103	14118.4E6	12124.1E6	678.520	685.466
15) T	Picloram	11.183	12.227	13466.9E6	23174.8E6	634.466m	623.277
16) T	DCPA	11.636	12.137	23561.4E6	22932.7E6	702.234	719.784

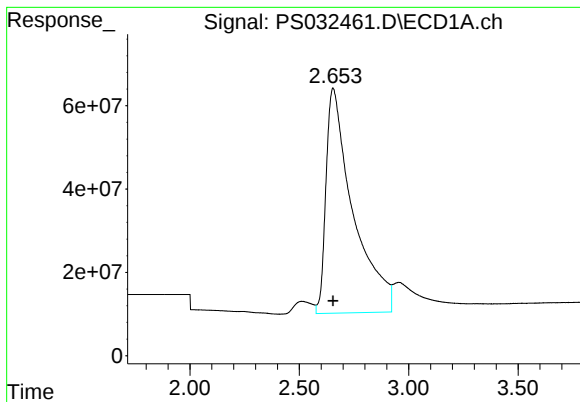
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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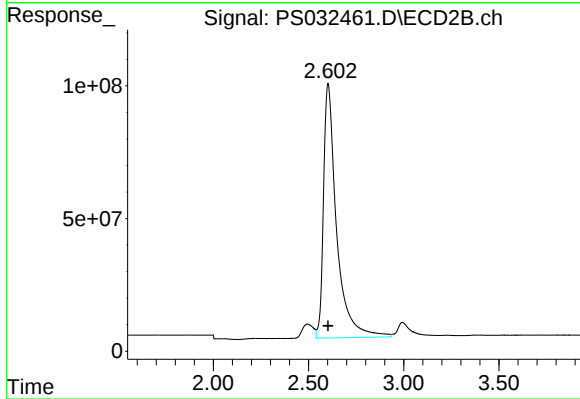
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





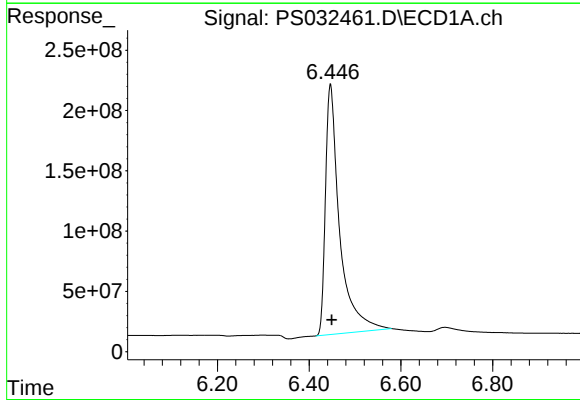
#1 Dalapon

R.T.: 2.653 min
Delta R.T.: 0.000 min
Response: 4625654217
Conc: 644.35 ng/ml



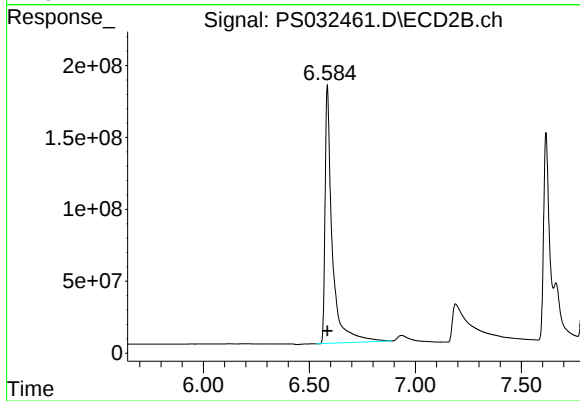
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 4584211695
Conc: 659.22 ng/ml



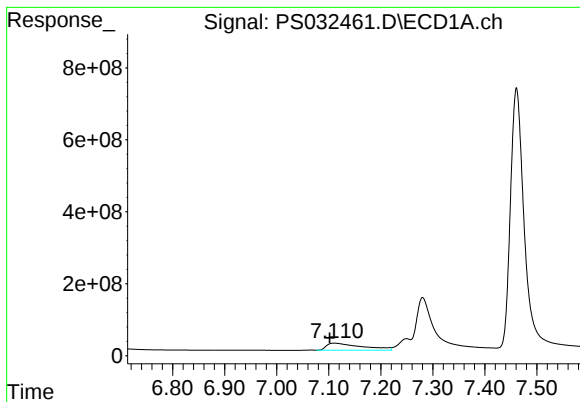
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 4448203464
Conc: 687.92 ng/ml



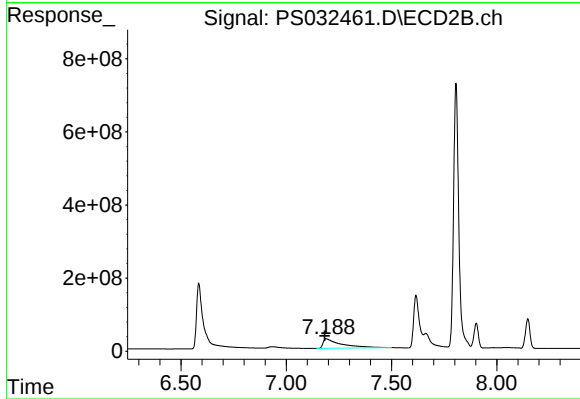
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 4247550722
Conc: 706.87 ng/ml



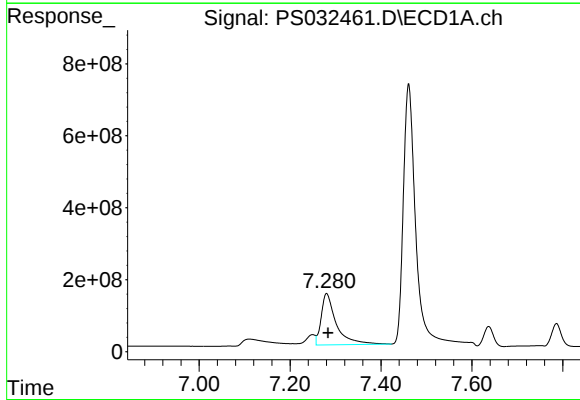
#3 4-Nitrophenol

R.T.: 7.110 min
Delta R.T.: 0.008 min
Response: 930535202
Conc: 693.16 ng/ml m



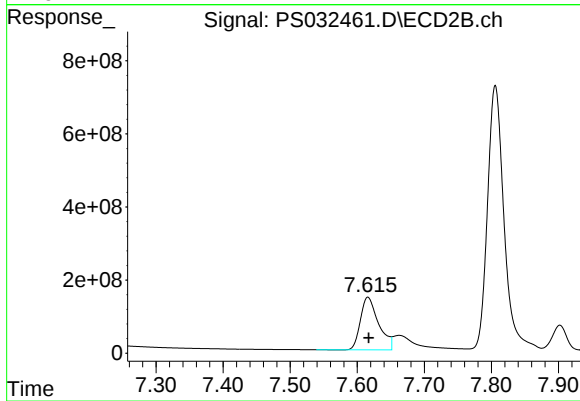
#3 4-Nitrophenol

R.T.: 7.190 min
Delta R.T.: 0.008 min
Response: 1569951271
Conc: 691.63 ng/ml



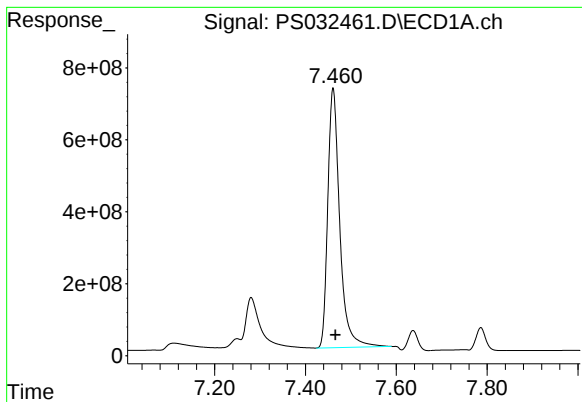
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 3281669635
Conc: 724.23 ng/ml



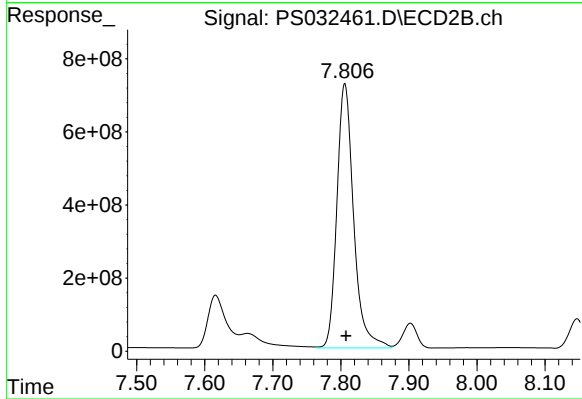
#4 2,4-DCAA

R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 2695615166
Conc: 739.44 ng/ml



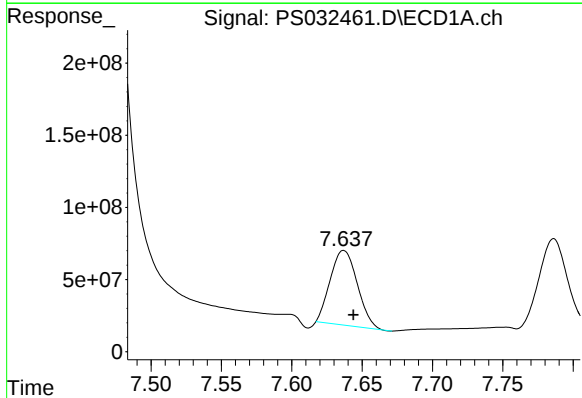
#5 DICAMBA

R.T.: 7.461 min
Delta R.T.: -0.005 min
Response: 13188051745
Conc: 699.03 ng/ml



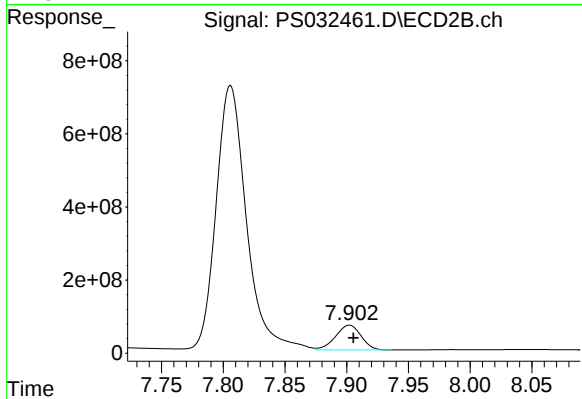
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 12368417220
Conc: 716.08 ng/ml



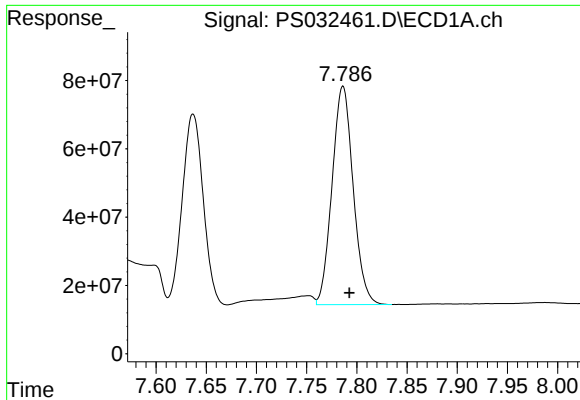
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 691490006
Conc: 63.50 ug/ml



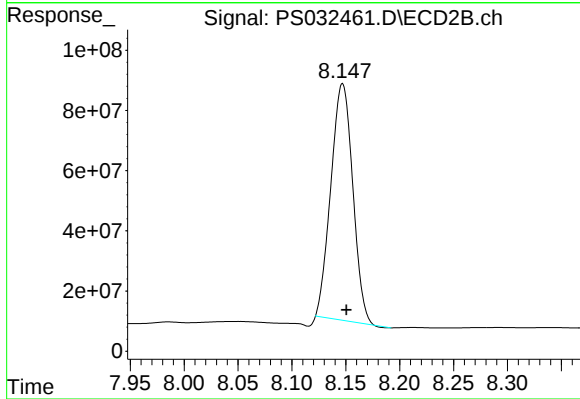
#6 MCP

R.T.: 7.902 min
Delta R.T.: -0.003 min
Response: 977461392
Conc: 73.49 ug/ml



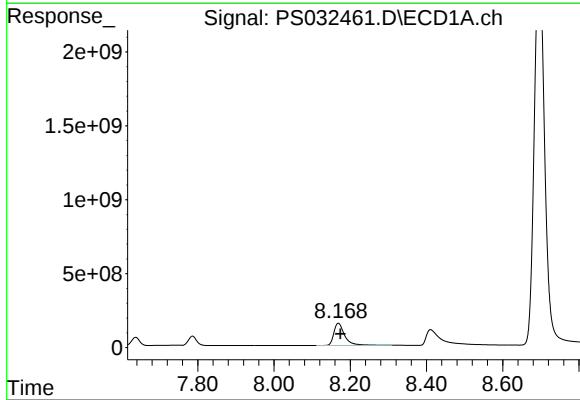
#7 MCPA

R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 935930829
Conc: 69.71 ug/ml



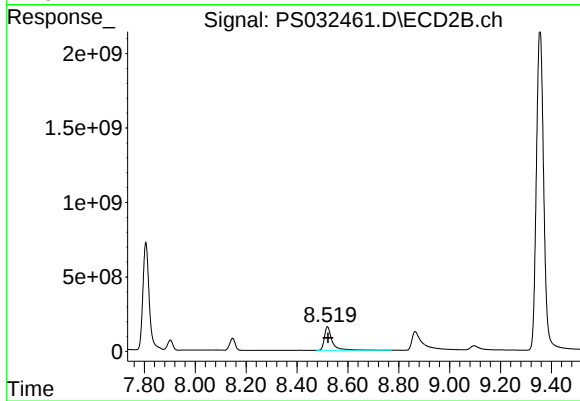
#7 MCPA

R.T.: 8.147 min
Delta R.T.: -0.004 min
Response: 1109068736
Conc: 68.02 ug/ml



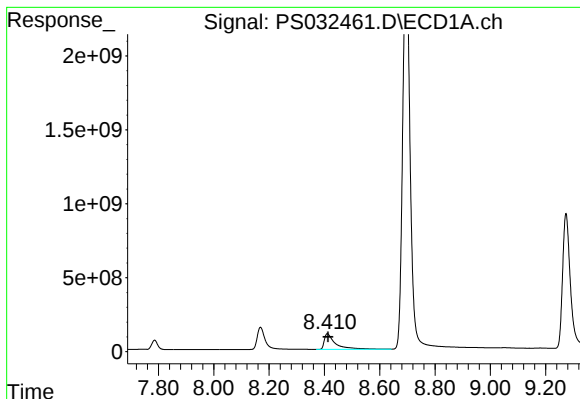
#8 DICHLORPROP

R.T.: 8.169 min
Delta R.T.: -0.005 min
Response: 2992419261
Conc: 672.64 ng/ml



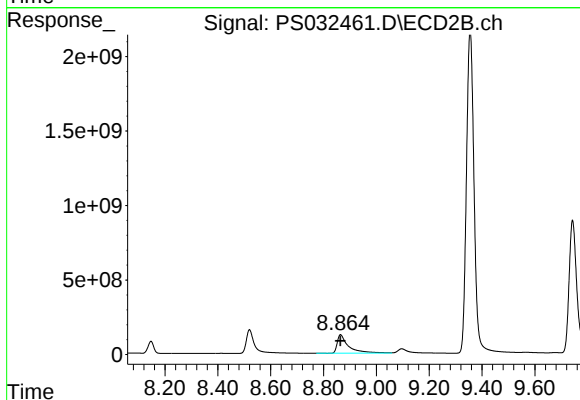
#8 DICHLORPROP

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 3389864311
Conc: 710.79 ng/ml



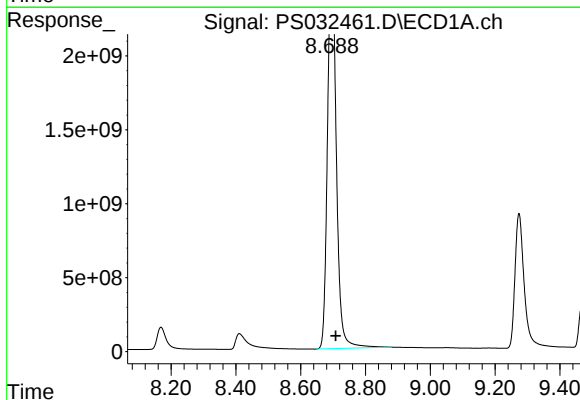
#9 2,4-D

R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 2959717239
Conc: 655.99 ng/ml



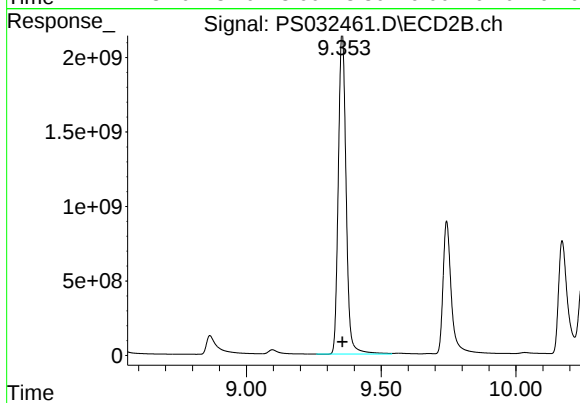
#9 2,4-D

R.T.: 8.865 min
Delta R.T.: 0.001 min
Response: 3666047821
Conc: 698.87 ng/ml



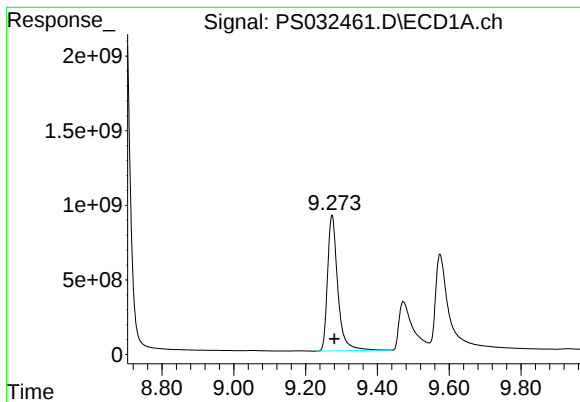
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: -0.007 min
Response: 46510792445
Conc: 741.34 ng/ml



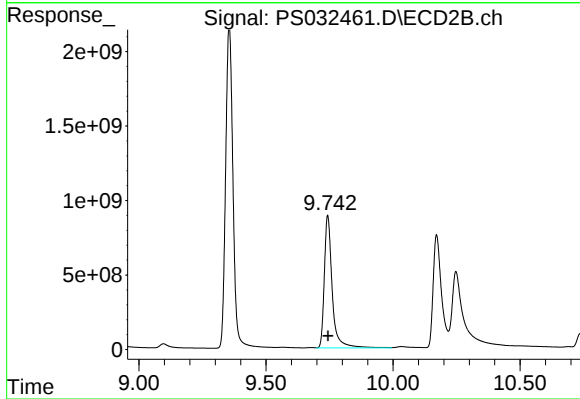
#10 Pentachlorophenol

R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 43356998289
Conc: 738.59 ng/ml



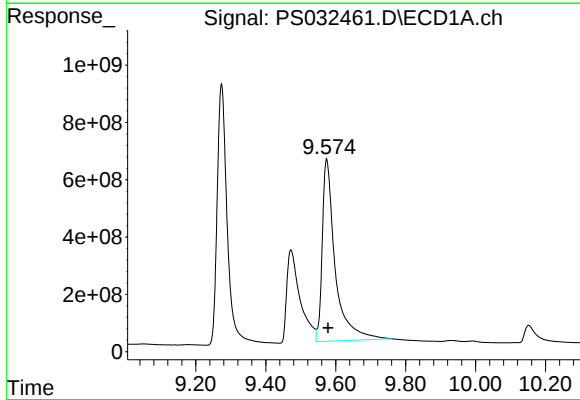
#11 2,4,5-TP (SILVEX)

R.T.: 9.274 min
Delta R.T.: -0.007 min
Response: 18053128131
Conc: 694.04 ng/ml



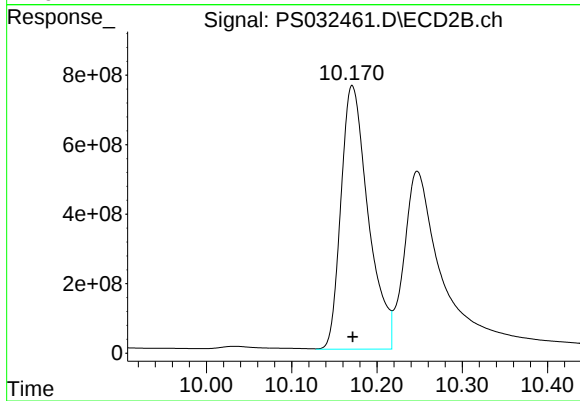
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: -0.001 min
Response: 19207516901
Conc: 715.26 ng/ml



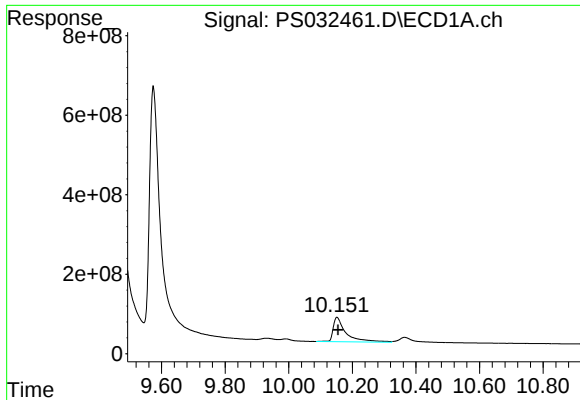
#12 2,4,5-T

R.T.: 9.574 min
Delta R.T.: -0.004 min
Response: 16366781161
Conc: 686.58 ng/ml



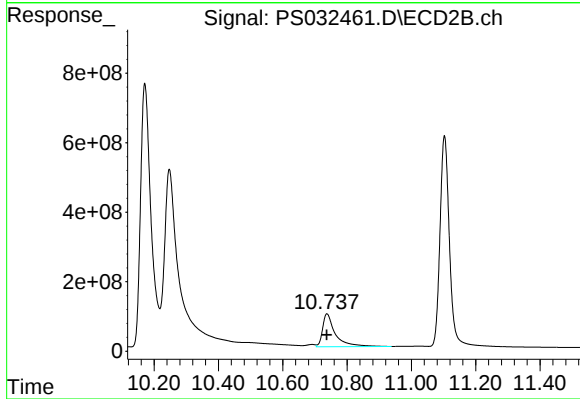
#12 2,4,5-T

R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 16894385226
Conc: 712.30 ng/ml



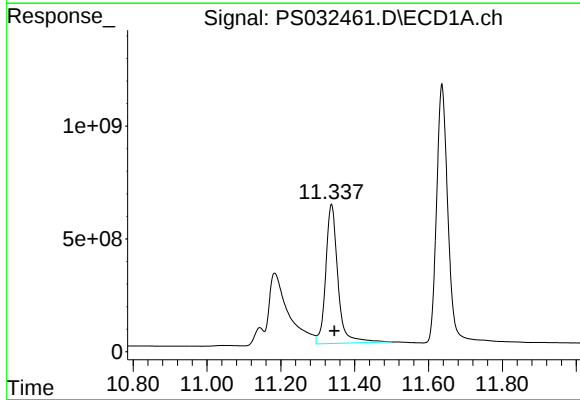
#13 2,4-DB

R.T.: 10.152 min
Delta R.T.: -0.004 min
Response: 1718786996
Conc: 652.26 ng/ml



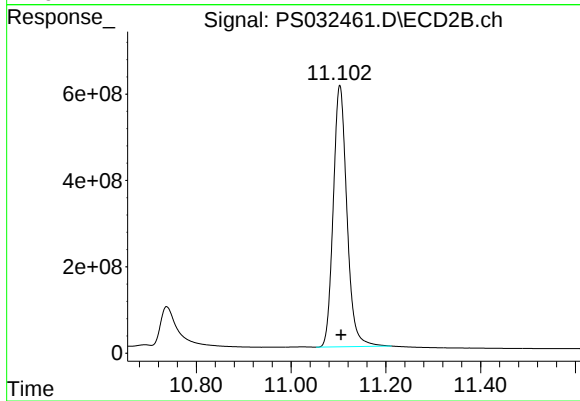
#13 2,4-DB

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 2603727517
Conc: 690.40 ng/ml



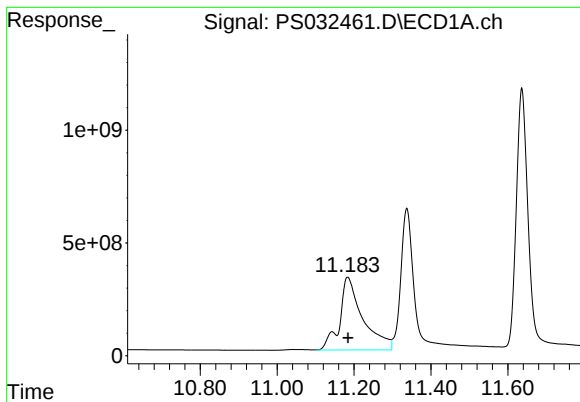
#14 DINOSEB

R.T.: 11.337 min
Delta R.T.: -0.008 min
Response: 14118366292
Conc: 678.52 ng/ml



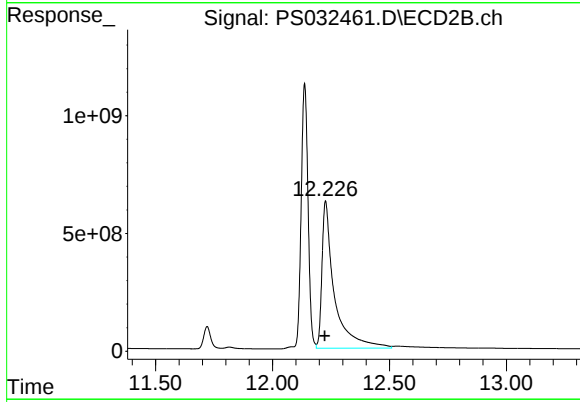
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.002 min
Response: 12124095540
Conc: 685.47 ng/ml



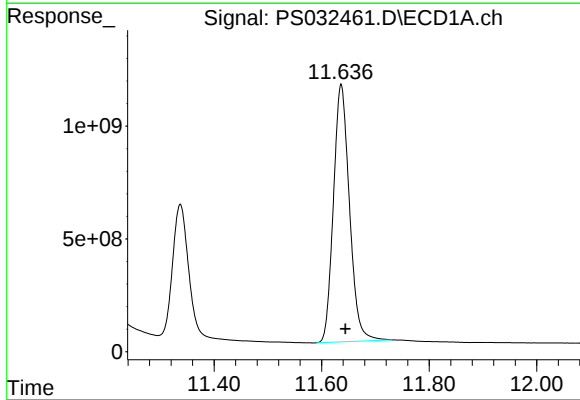
#15 Picloram

R.T.: 11.183 min
Delta R.T.: 0.000 min
Response: 13466900633
Conc: 634.47 ng/ml m



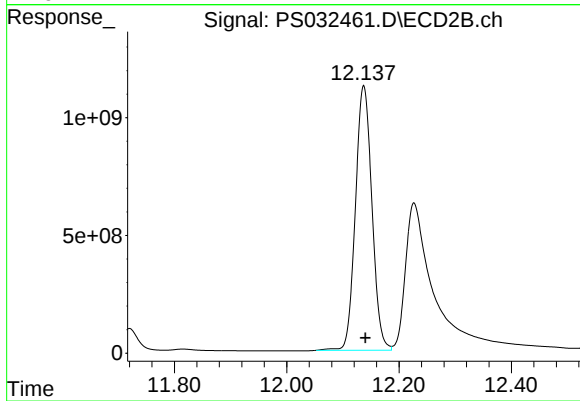
#15 Picloram

R.T.: 12.227 min
Delta R.T.: 0.004 min
Response: 23174755224
Conc: 623.28 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.008 min
Response: 23561390817
Conc: 702.23 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 22932708502
Conc: 719.78 ng/ml