

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111825\
 Data File : PS032457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 10:05
 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 13:39:32 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

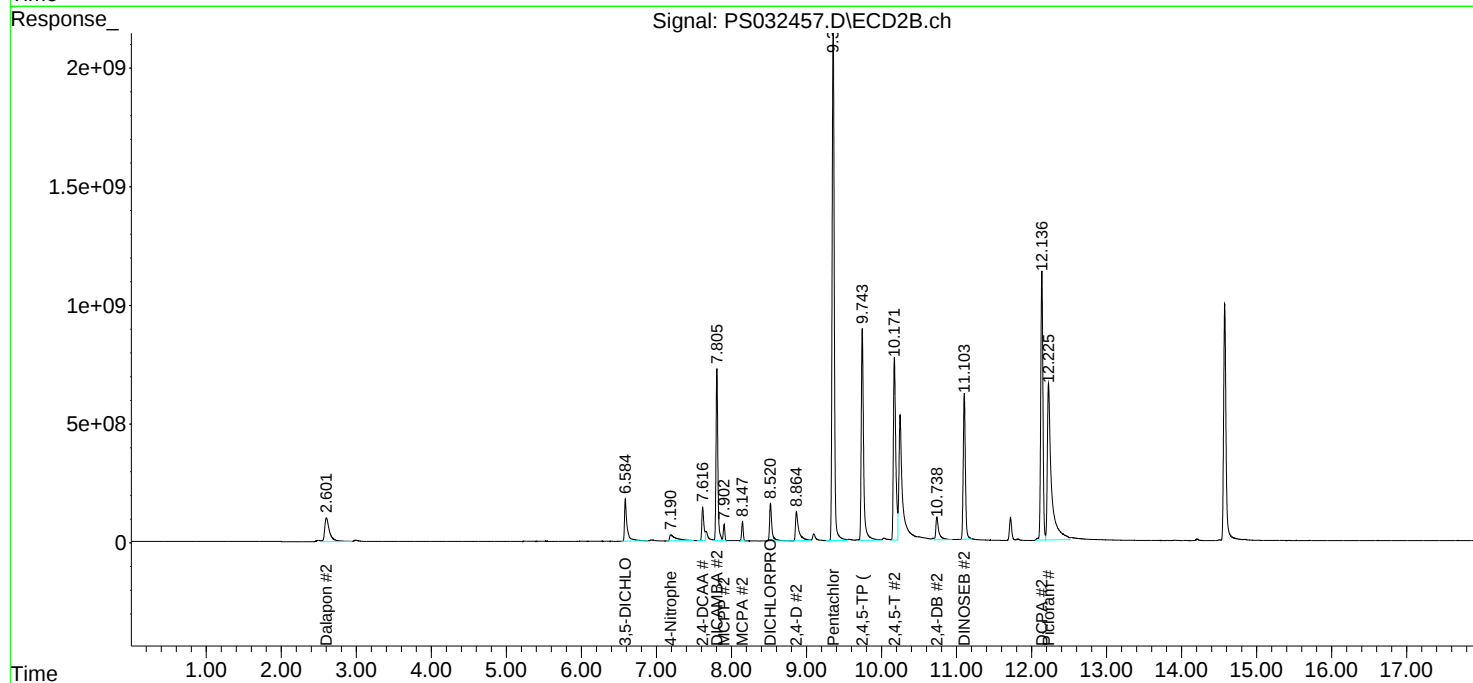
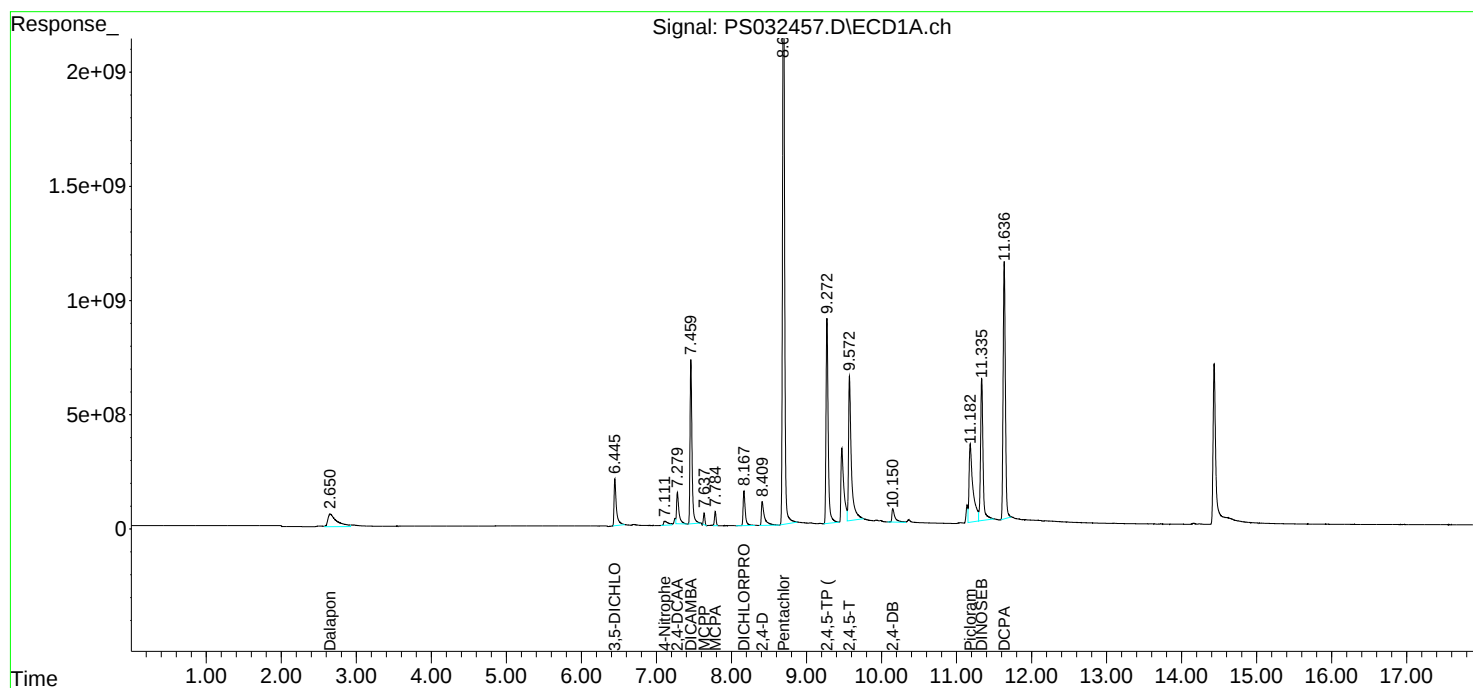
System Monitoring Compounds							
4) S	2,4-DCAA	7.279	7.617	2980.8E6	2672.6E6	657.830m	733.115
Target Compounds							
1) T	Dalapon	2.651	2.602	4621.1E6	4564.3E6	643.721	656.361
2) T	3,5-DICHL...	6.446	6.585	4409.2E6	4223.9E6	681.876	702.944
3) T	4-Nitroph...	7.111	7.192	710.2E6	1551.7E6	529.032	683.597 #
5) T	DICAMBA	7.459	7.806	13101.7E6	12331.8E6	694.455	713.959
6) T	MCPD	7.636	7.903	660.1E6	984.3E6	60.619	74.004
7) T	MCPA	7.784	8.148	917.8E6	1136.8E6	68.361m	69.721
8) T	DICHLORPROP	8.167	8.521	2988.4E6	3374.0E6	671.729	707.464
9) T	2,4-D	8.410	8.865	2931.1E6	3672.6E6	649.650	700.114
10) T	Pentachlo...	8.695	9.356	46334.5E6	43415.2E6	738.526	739.577
11) T	2,4,5-TP ...	9.273	9.743	18062.1E6	19250.2E6	694.389	716.849
12) T	2,4,5-T	9.573	10.172	16426.5E6	16875.5E6	689.083	711.504
13) T	2,4-DB	10.151	10.738	1688.6E6	2606.1E6	640.813	691.019
14) T	DINOSEB	11.336	11.104	14299.8E6	12253.4E6	687.242	692.775
15) T	Picloram	11.183	12.226	12250.1E6	24755.0E6	577.138	665.777
16) T	DCPA	11.636	12.137	23595.0E6	22988.9E6	703.234	721.548

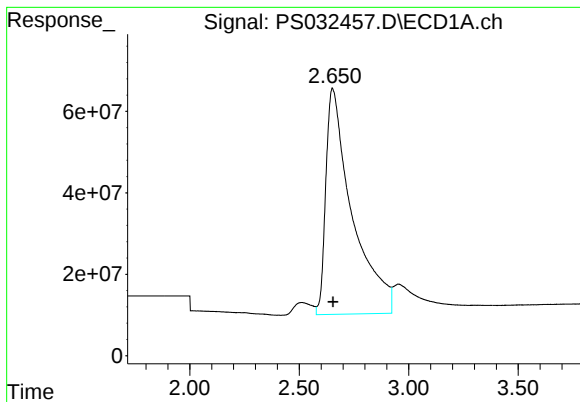
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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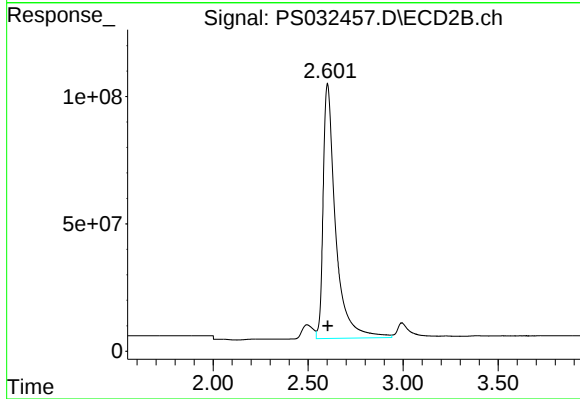
Volume Inj. : 1 µl
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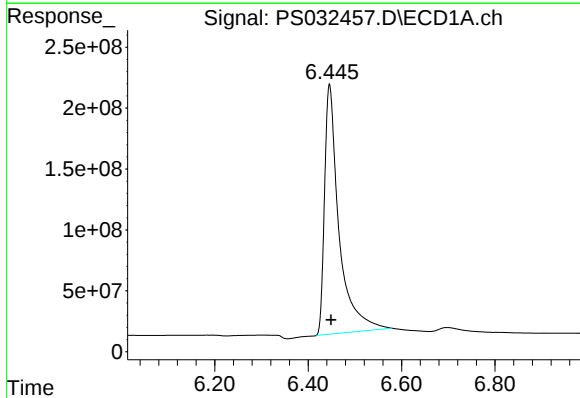
#1 Dalapon

R.T.: 2.651 min
Delta R.T.: -0.003 min
Response: 4621124882
Conc: 643.72 ng/ml



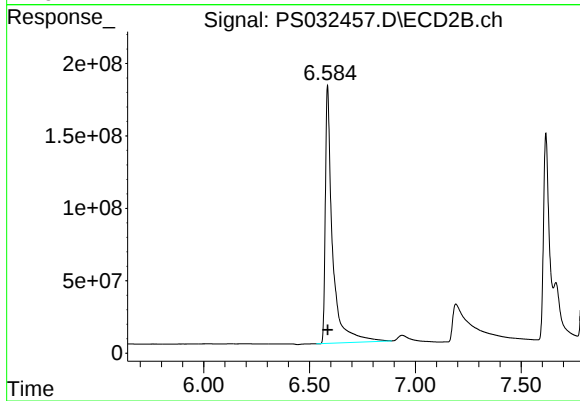
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: -0.001 min
Response: 4564330047
Conc: 656.36 ng/ml



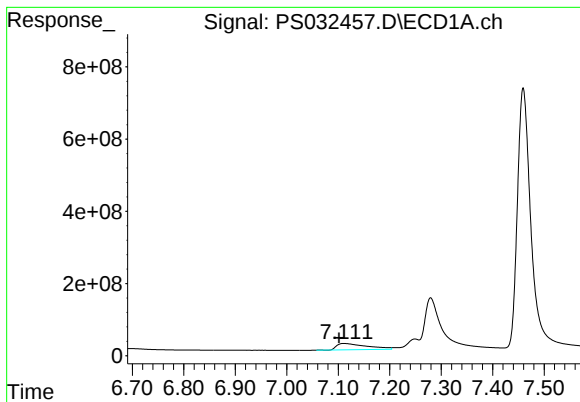
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 4409155674
Conc: 681.88 ng/ml



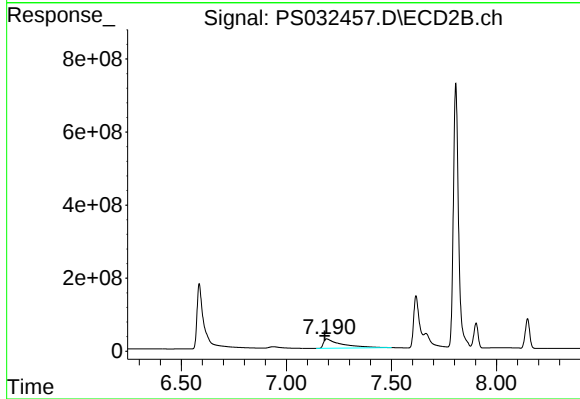
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 4223944757
Conc: 702.94 ng/ml



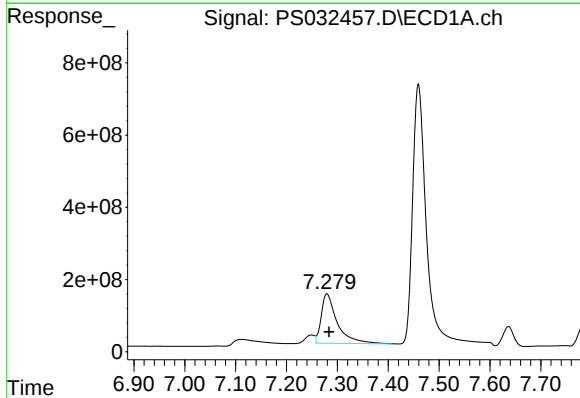
#3 4-Nitrophenol

R.T.: 7.111 min
Delta R.T.: 0.010 min
Response: 710202507
Conc: 529.03 ng/ml



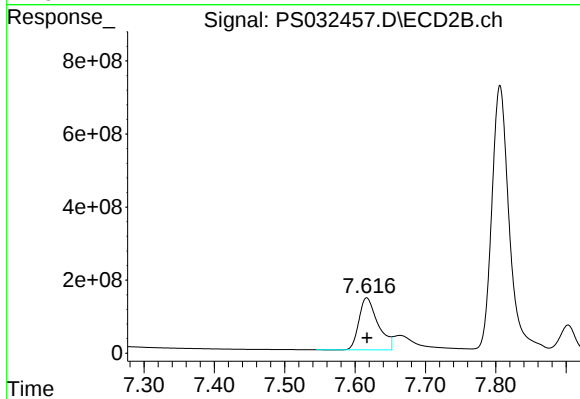
#3 4-Nitrophenol

R.T.: 7.192 min
Delta R.T.: 0.009 min
Response: 1551710598
Conc: 683.60 ng/ml



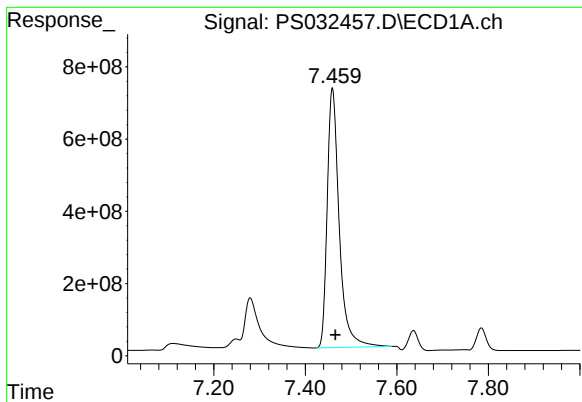
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.005 min
Response: 2980808481
Conc: 657.83 ng/ml m



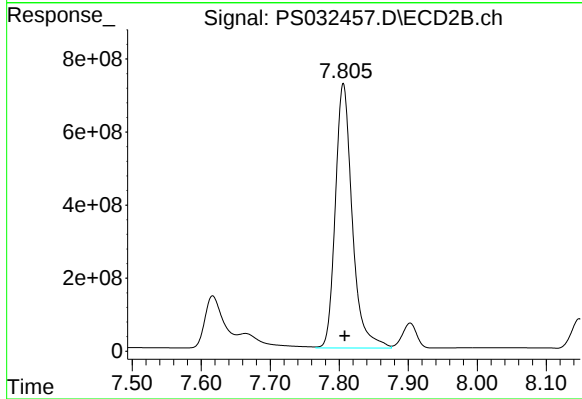
#4 2,4-DCAA

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 2672569662
Conc: 733.12 ng/ml



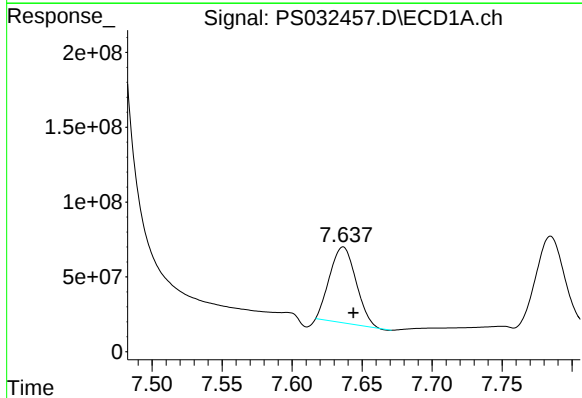
#5 DICAMBA

R.T.: 7.459 min
Delta R.T.: -0.006 min
Response: 13101705396
Conc: 694.46 ng/ml



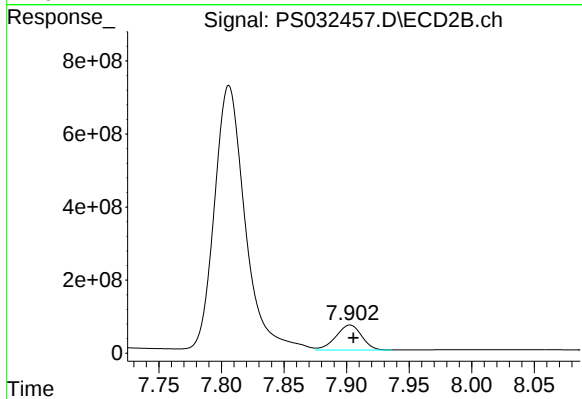
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 12331817022
Conc: 713.96 ng/ml



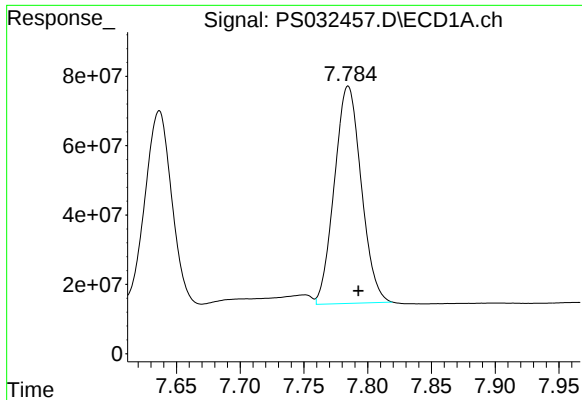
#6 MCP

R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 660149176
Conc: 60.62 ug/ml



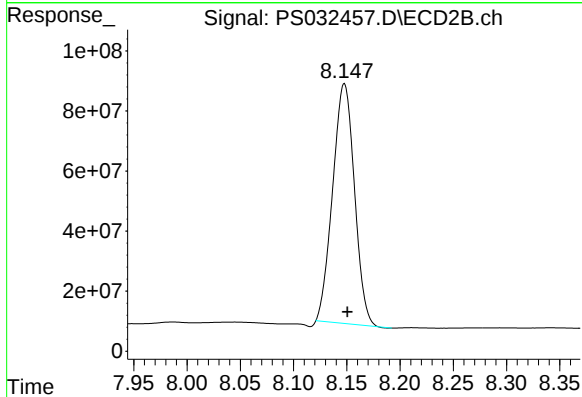
#6 MCP

R.T.: 7.903 min
Delta R.T.: -0.003 min
Response: 984324270
Conc: 74.00 ug/ml



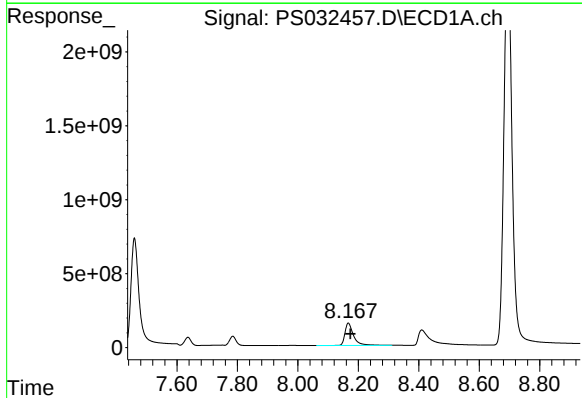
#7 MCPA

R.T.: 7.784 min
Delta R.T.: -0.008 min
Response: 917793176
Conc: 68.36 ug/ml m



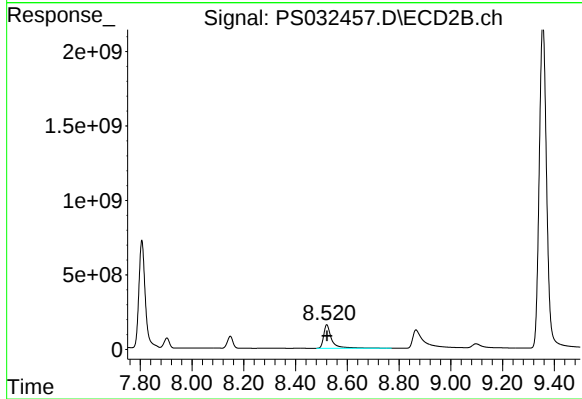
#7 MCPA

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 1136754586
Conc: 69.72 ug/ml



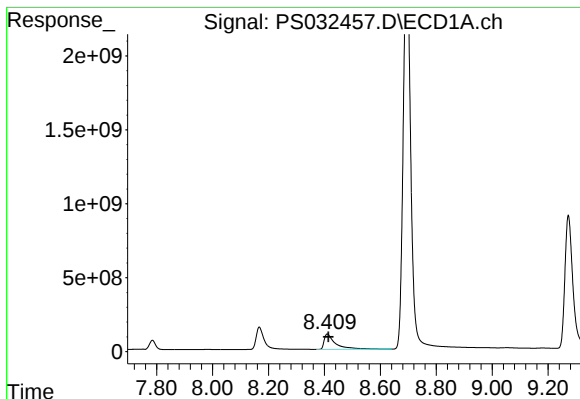
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 2988357972
Conc: 671.73 ng/ml



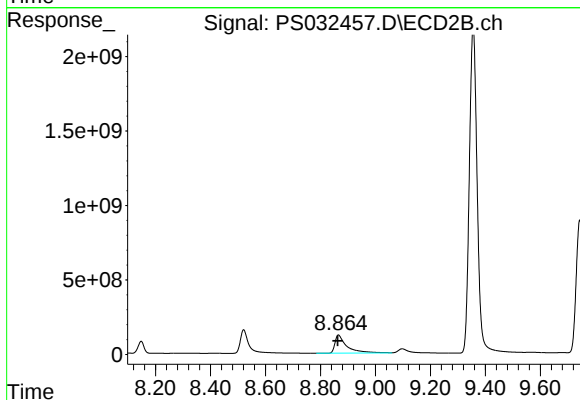
#8 DICHLORPROP

R.T.: 8.521 min
Delta R.T.: -0.001 min
Response: 3373998967
Conc: 707.46 ng/ml



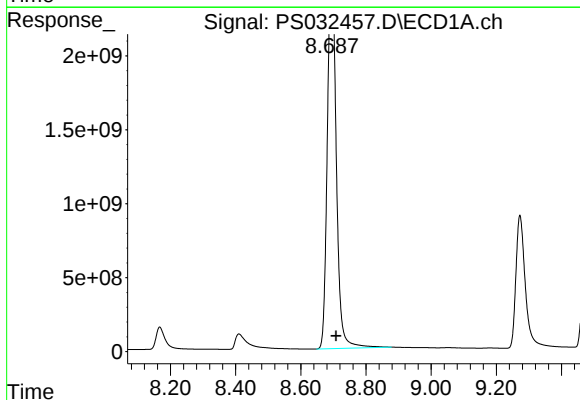
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 2931099917
Conc: 649.65 ng/ml



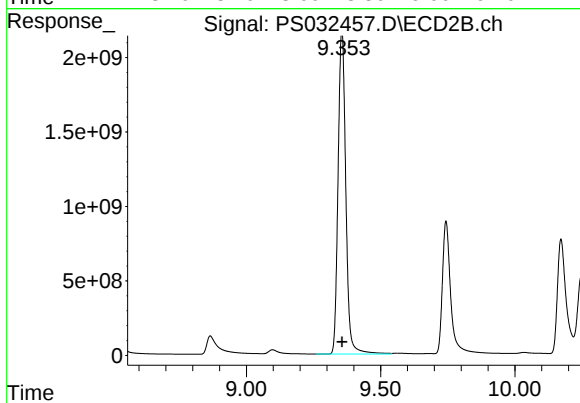
#9 2,4-D

R.T.: 8.865 min
Delta R.T.: 0.002 min
Response: 3672558526
Conc: 700.11 ng/ml



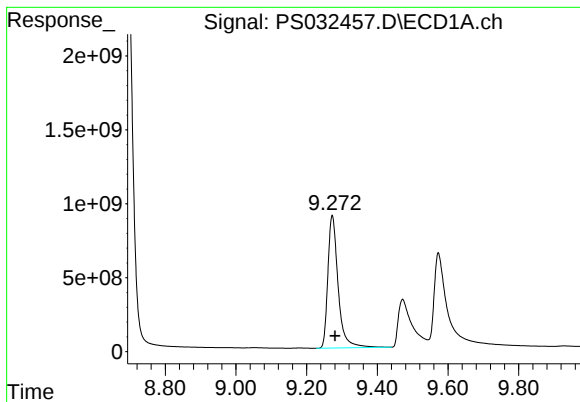
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: -0.012 min
Response: 46334508983
Conc: 738.53 ng/ml



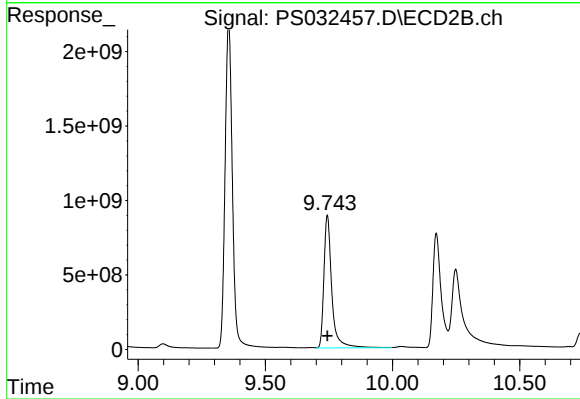
#10 Pentachlorophenol

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 43415150642
Conc: 739.58 ng/ml



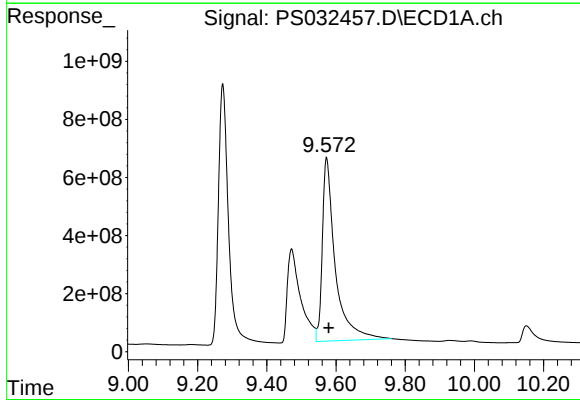
#11 2,4,5-TP (SILVEX)

R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 18062140357
Conc: 694.39 ng/ml



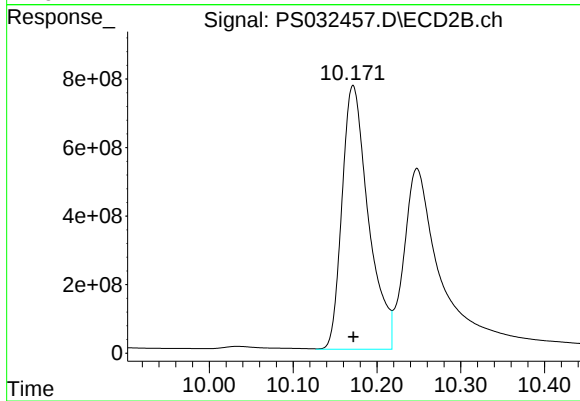
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 19250189812
Conc: 716.85 ng/ml



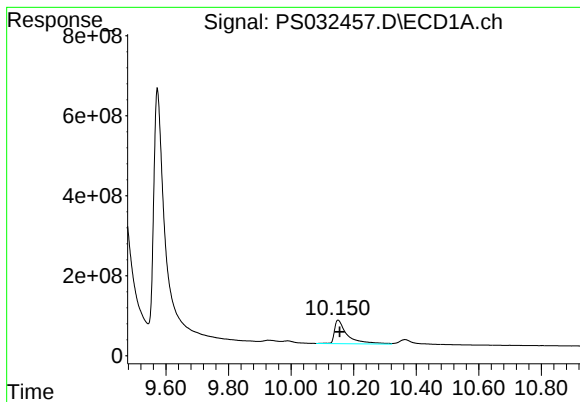
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.005 min
Response: 16426511450
Conc: 689.08 ng/ml



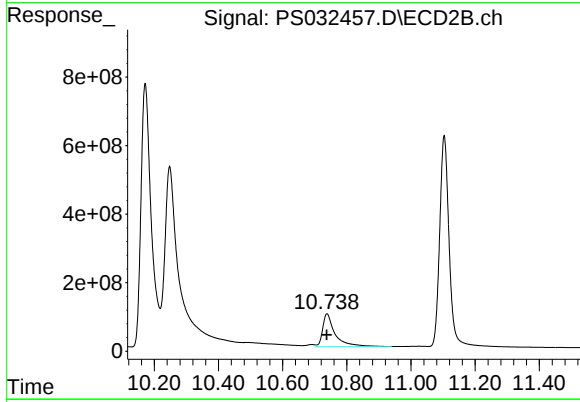
#12 2,4,5-T

R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 16875477356
Conc: 711.50 ng/ml



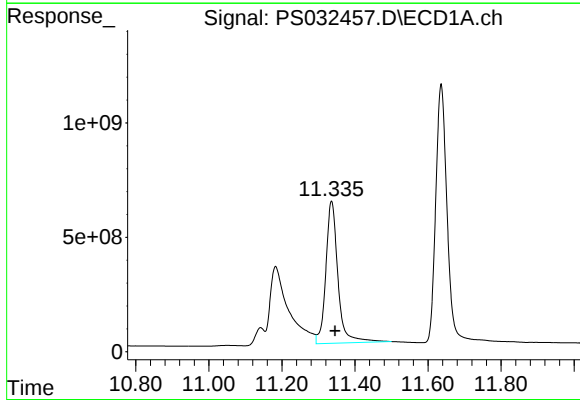
#13 2,4-DB

R.T.: 10.151 min
Delta R.T.: -0.005 min
Response: 1688617155
Conc: 640.81 ng/ml



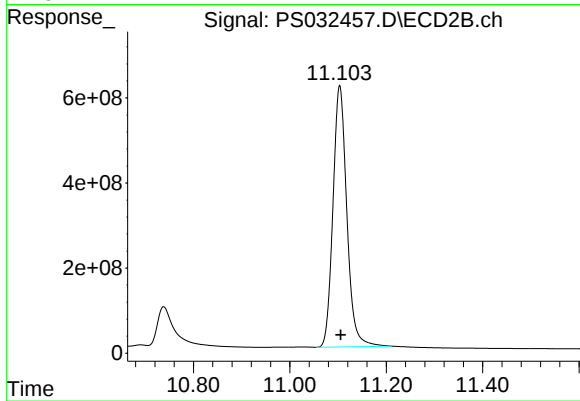
#13 2,4-DB

R.T.: 10.738 min
Delta R.T.: 0.001 min
Response: 2606068363
Conc: 691.02 ng/ml



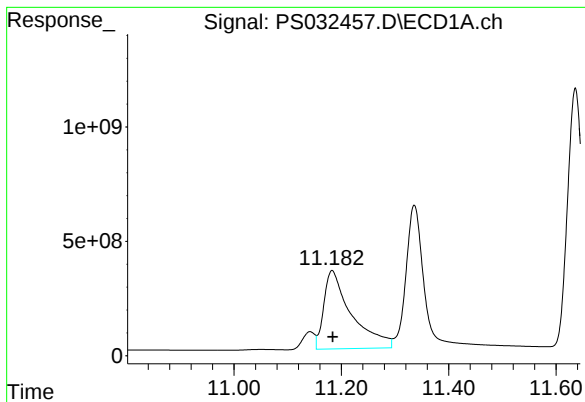
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.009 min
Response: 14299846319
Conc: 687.24 ng/ml



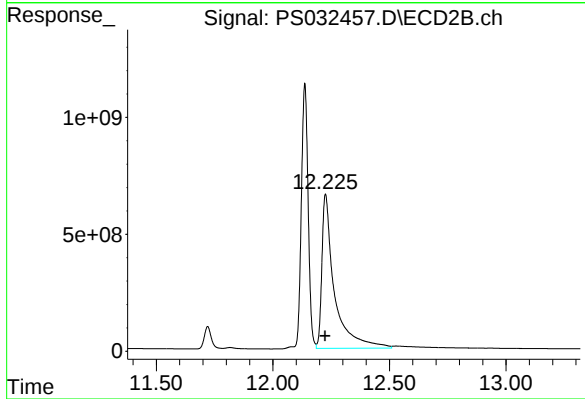
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.002 min
Response: 12253367619
Conc: 692.77 ng/ml



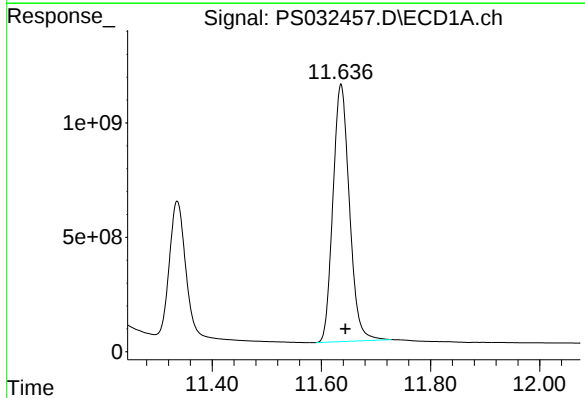
#15 Picloram

R.T.: 11.183 min
Delta R.T.: -0.001 min
Response: 12250074586
Conc: 577.14 ng/ml



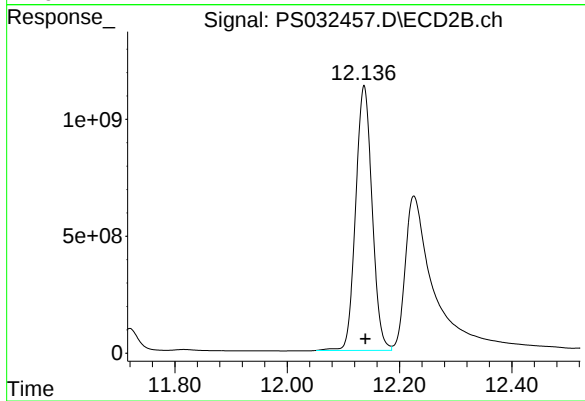
#15 Picloram

R.T.: 12.226 min
Delta R.T.: 0.002 min
Response: 24754993296
Conc: 665.78 ng/ml



#16 DCPA

R.T.: 11.636 min
Delta R.T.: -0.008 min
Response: 23594968651
Conc: 703.23 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 22988911245
Conc: 721.55 ng/ml