

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112025\
 Data File : PS032502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 17:47
 Operator : AR\AJ
 Sample : PB170648BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170648BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 04:09:33 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	2454.7E6	1948.7E6	541.727	534.561
Target Compounds							
1) T	Dalapon	2.653	2.600	3281.0E6	3228.5E6	457.040	464.270
2) T	3,5-DICHL...	6.446	6.586	3286.8E6	3110.9E6	508.304	517.708
3) T	4-Nitroph...	7.113	7.202	540.9E6	1078.9E6	402.883	475.303
5) T	DICAMBA	7.459	7.805	9705.7E6	9010.9E6	514.449	521.695
6) T	MCPD	7.635	7.901	440.1E6	675.3E6	40.414	50.770 #
7) T	MCPA	7.783	8.145	646.3E6	772.7E6	48.137	47.394
8) T	DICHLORPROP	8.167	8.520	2263.1E6	2490.9E6	508.707	522.292
9) T	2,4-D	8.411	8.866	2244.8E6	2702.1E6	497.531	515.115
10) T	Pentachlo...	8.694	9.354	37005.2E6	32907.5E6	589.826	560.580
11) T	2,4,5-TP ...	9.272	9.742	13631.5E6	14213.8E6	524.057	529.301
12) T	2,4,5-T	9.573	10.172	12349.8E6	12287.5E6	518.069	518.066
13) T	2,4-DB	10.152	10.738	1270.5E6	1886.0E6	482.136	500.075
14) T	DINOSEB	11.336	11.102	10617.9E6	8839.7E6	510.288	499.774
15) T	Picloram	11.185	12.229	8353.7E6	16909.8E6	393.568	454.784
16) T	DCPA	11.635	12.136	18092.9E6	17095.5E6	539.247	536.574

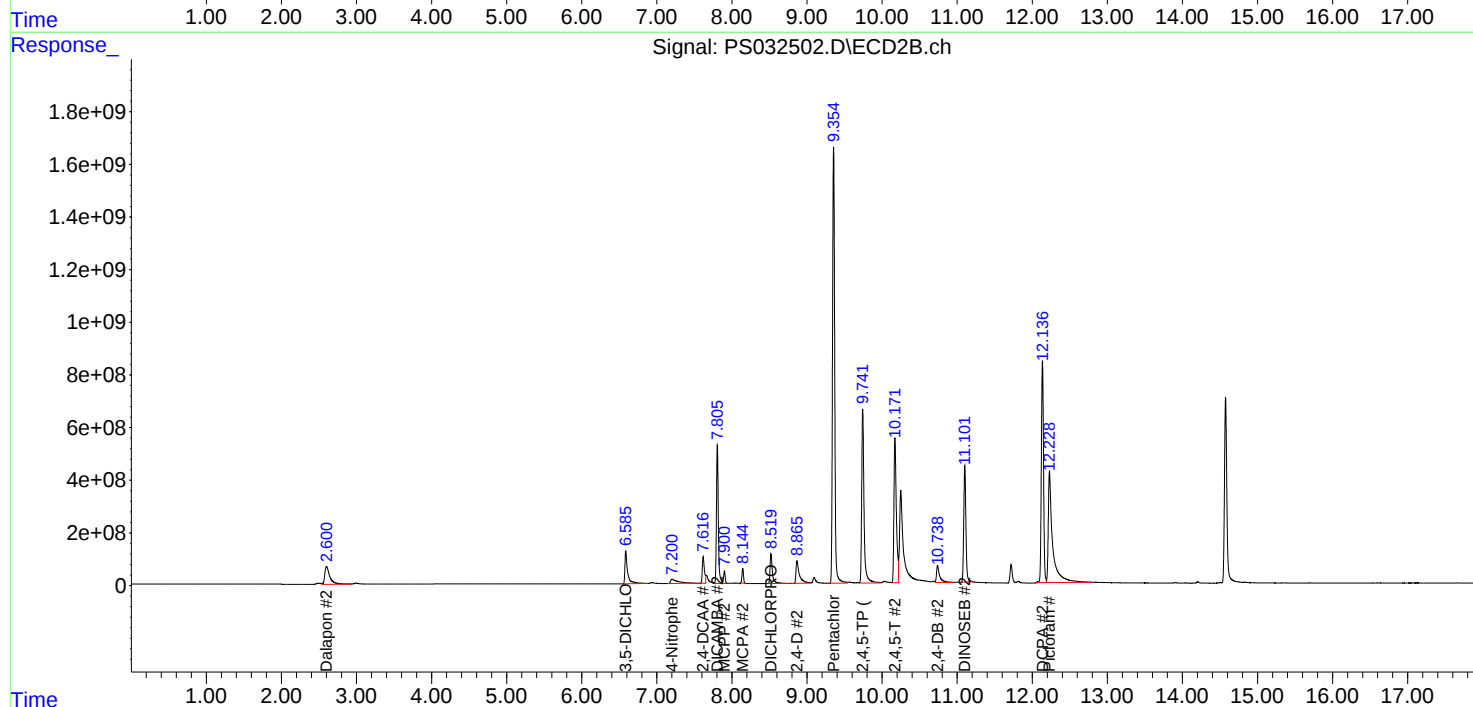
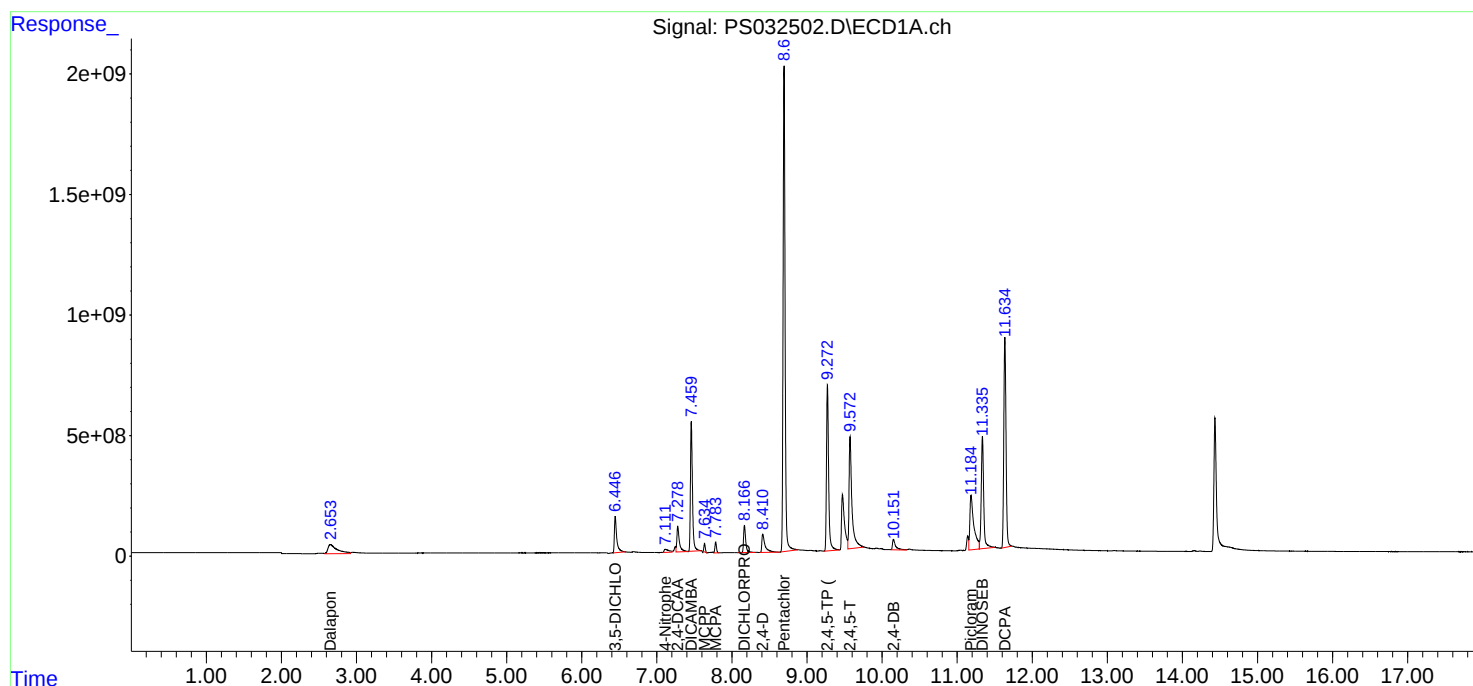
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

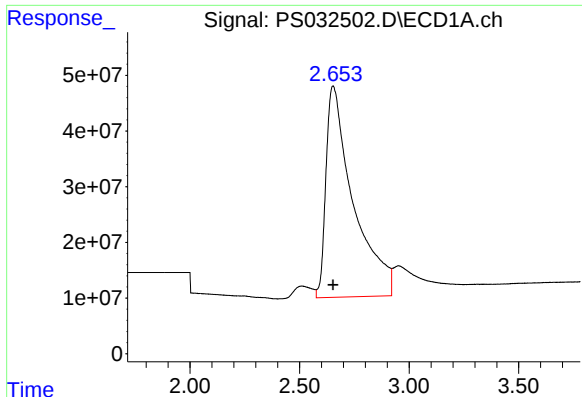
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
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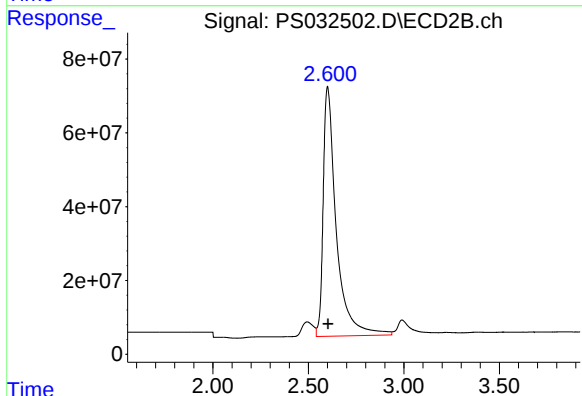




#1 Dalapon

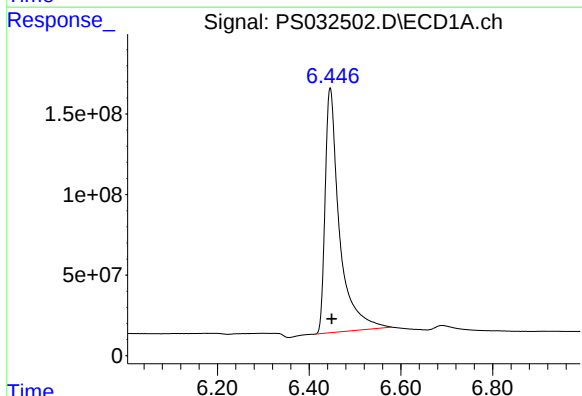
R.T.: 2.653 min
Delta R.T.: -0.001 min
Response: 3280989823
Conc: 457.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



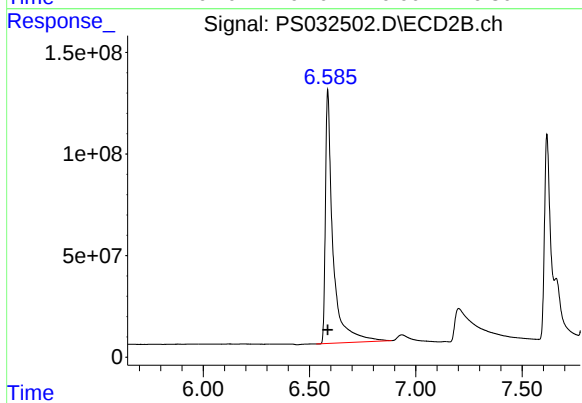
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: -0.002 min
Response: 3228531545
Conc: 464.27 ng/ml



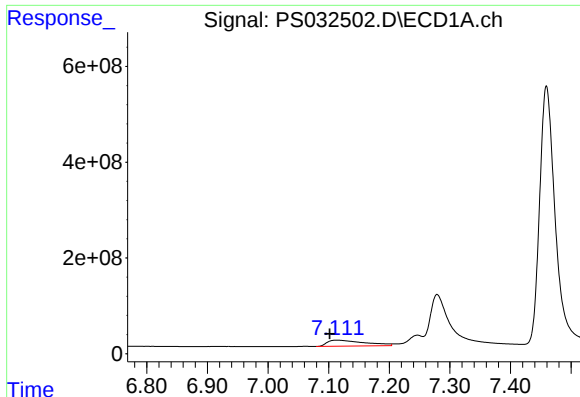
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 3286802847
Conc: 508.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

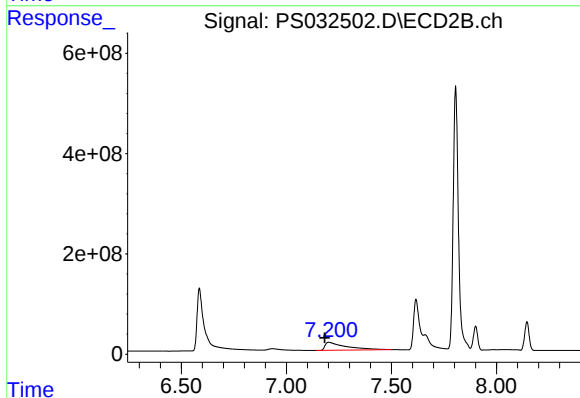
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 3110876496
Conc: 517.71 ng/ml



#3 4-Nitrophenol

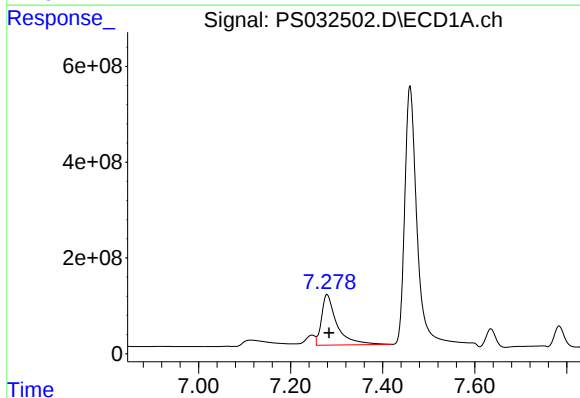
R.T.: 7.113 min
Delta R.T.: 0.011 min
Response: 540853885
Conc: 402.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



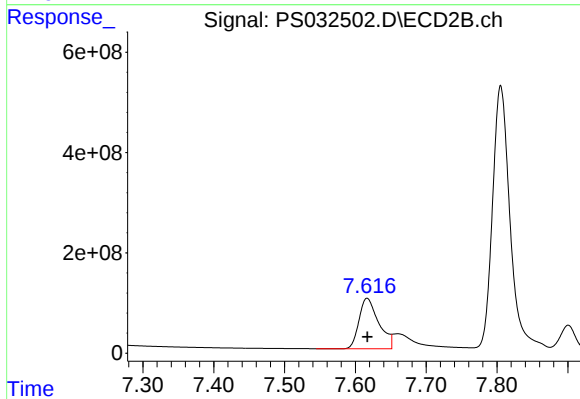
#3 4-Nitrophenol

R.T.: 7.202 min
Delta R.T.: 0.019 min
Response: 1078899889
Conc: 475.30 ng/ml



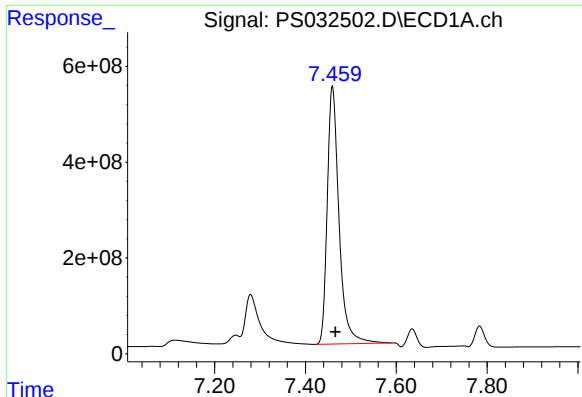
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 2454714414
Conc: 541.73 ng/ml



#4 2,4-DCAA

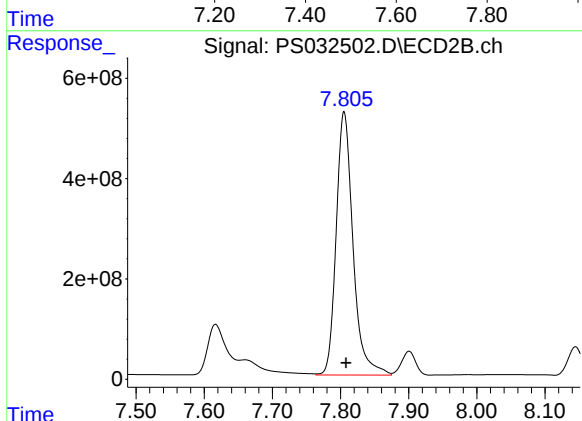
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1948739270
Conc: 534.56 ng/ml



#5 DICAMBA

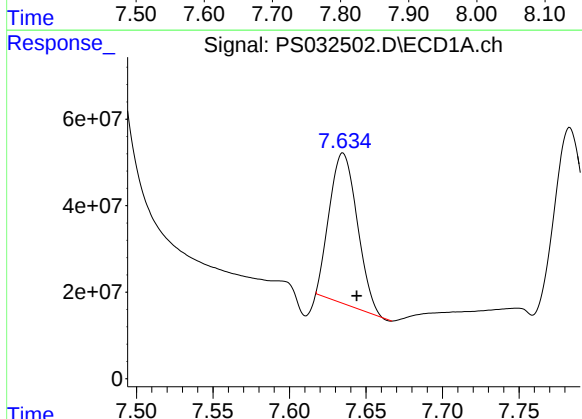
R.T.: 7.459 min
Delta R.T.: -0.006 min
Response: 9705681559
Conc: 514.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



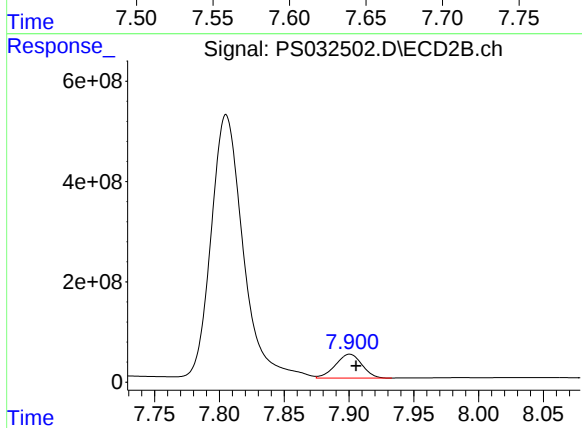
#5 DICAMBA

R.T.: 7.805 min
Delta R.T.: -0.003 min
Response: 9010943380
Conc: 521.69 ng/ml



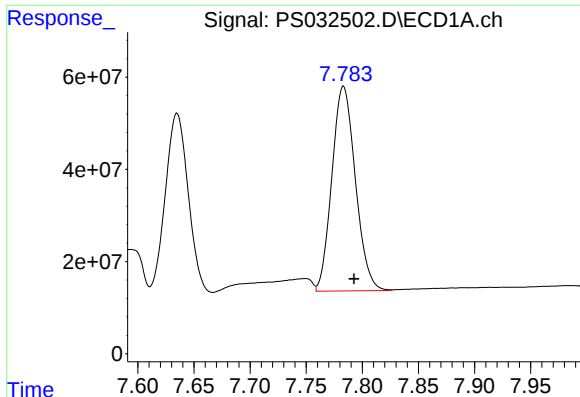
#6 MCP

R.T.: 7.635 min
Delta R.T.: -0.009 min
Response: 440114829
Conc: 40.41 ug/ml



#6 MCP

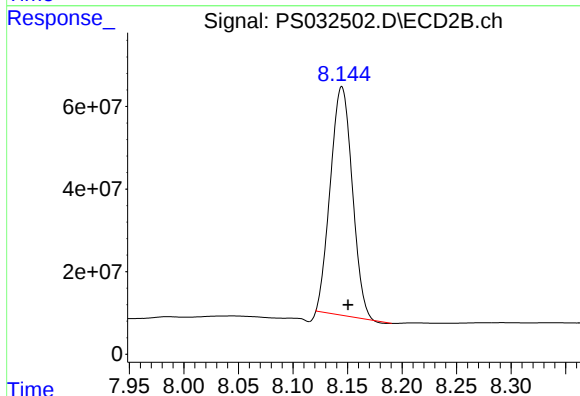
R.T.: 7.901 min
Delta R.T.: -0.005 min
Response: 675291163
Conc: 50.77 ug/ml



#7 MCPA

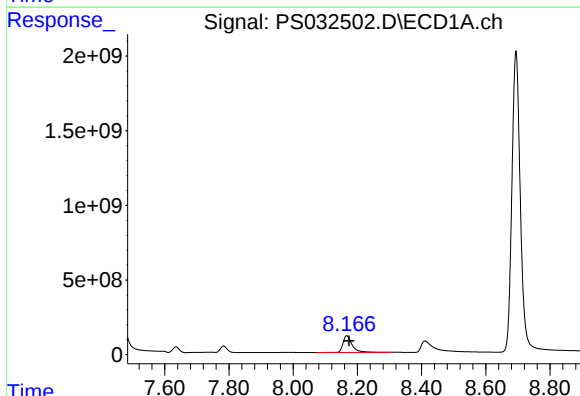
R.T.: 7.783 min
Delta R.T.: -0.010 min
Response: 646272942
Conc: 48.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



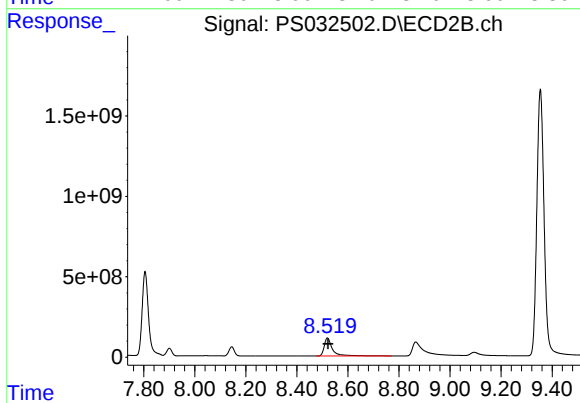
#7 MCPA

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 772726409
Conc: 47.39 ug/ml



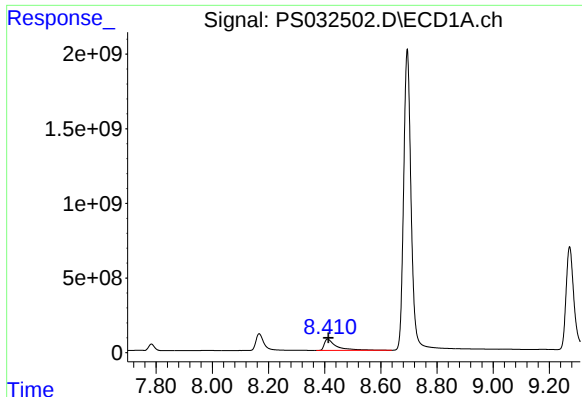
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 2263113812
Conc: 508.71 ng/ml



#8 DICHLORPROP

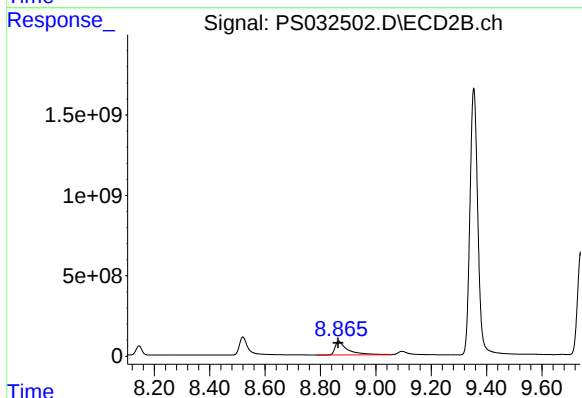
R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 2490886690
Conc: 522.29 ng/ml



#9 2,4-D

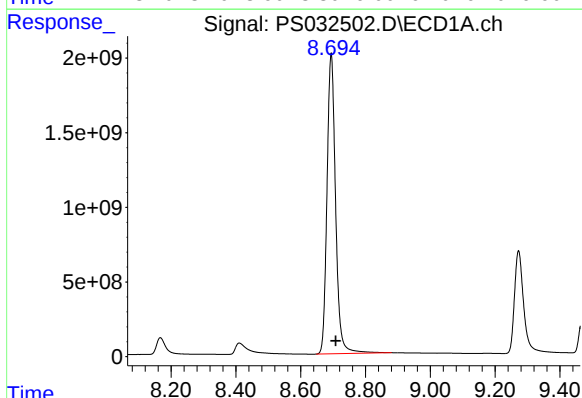
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 2244767153
Conc: 497.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



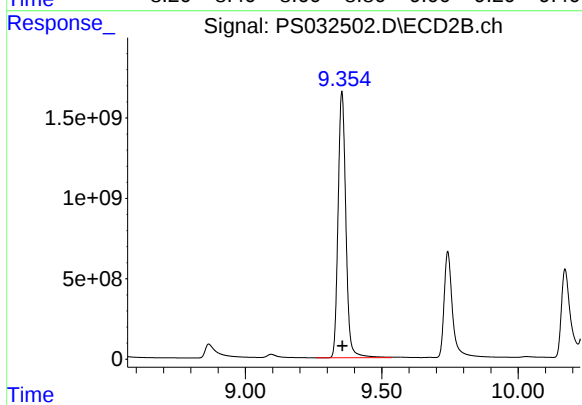
#9 2,4-D

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 2702116096
Conc: 515.11 ng/ml



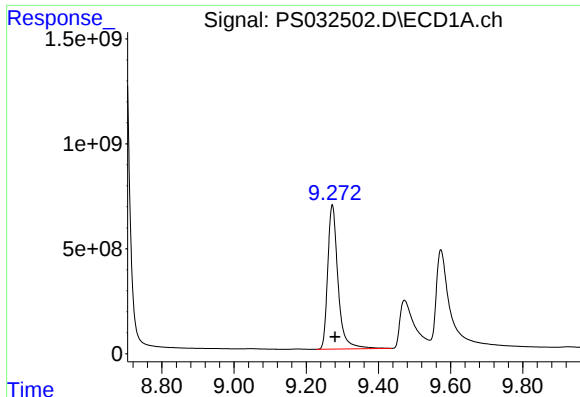
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.014 min
Response: 37005174693
Conc: 589.83 ng/ml



#10 Pentachlorophenol

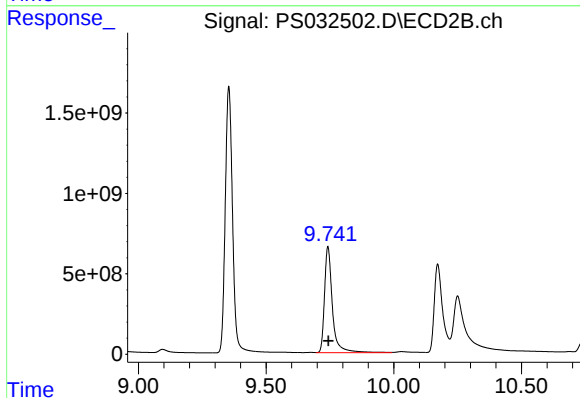
R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 32907510320
Conc: 560.58 ng/ml



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

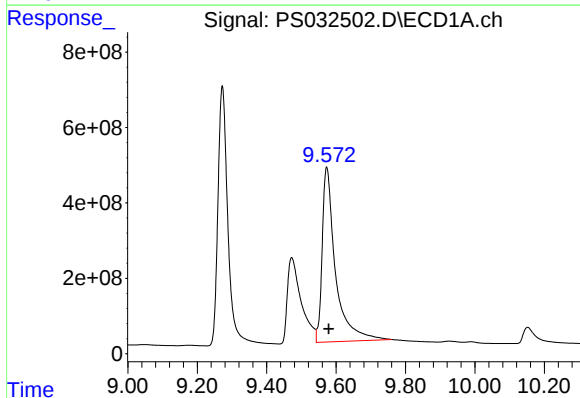
R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 13631539502
Conc: 524.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



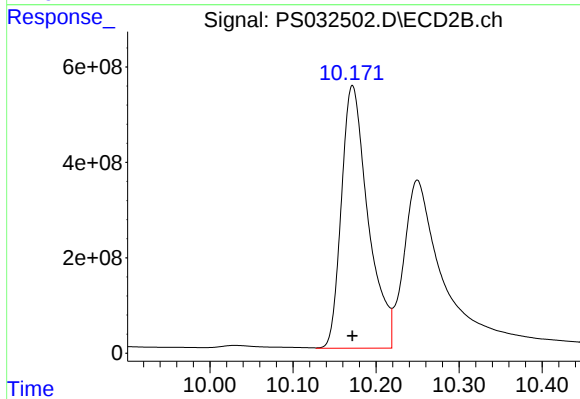
#11 2,4,5-TP (SILVEX)

R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 14213805648
Conc: 529.30 ng/ml



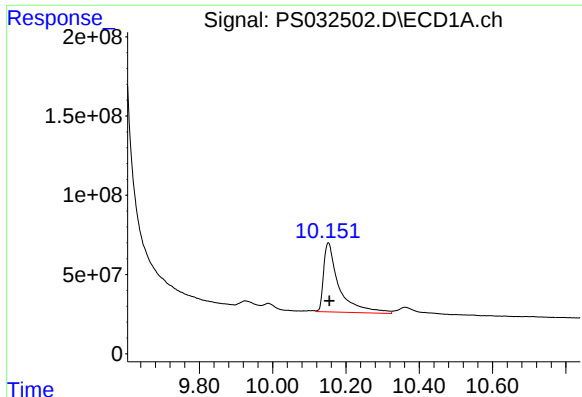
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.006 min
Response: 12349841583
Conc: 518.07 ng/ml



#12 2,4,5-T

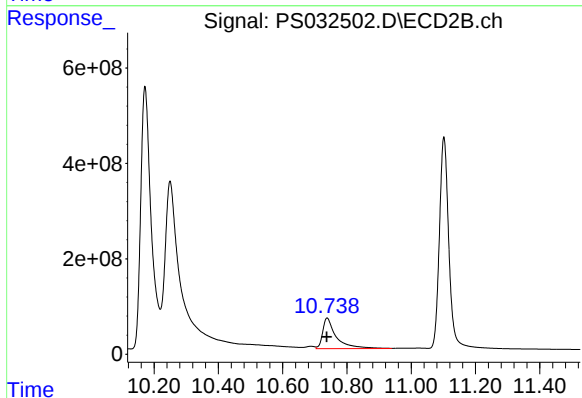
R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 12287494178
Conc: 518.07 ng/ml



#13 2,4-DB

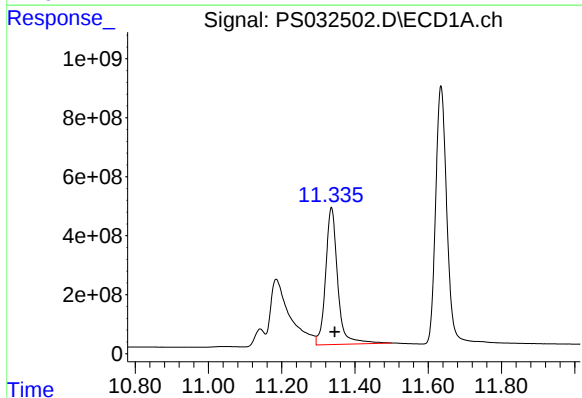
R.T.: 10.152 min
Delta R.T.: -0.003 min
Response: 1270485387
Conc: 482.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



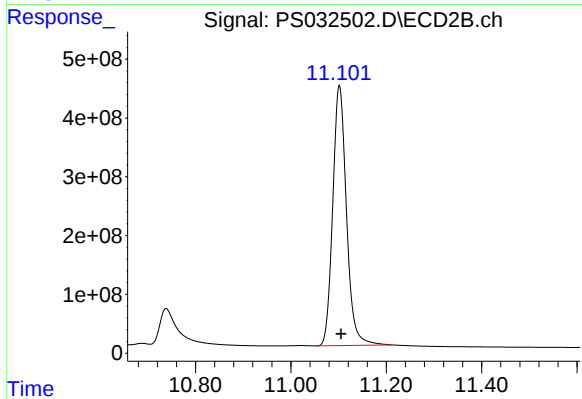
#13 2,4-DB

R.T.: 10.738 min
Delta R.T.: 0.001 min
Response: 1885954498
Conc: 500.08 ng/ml



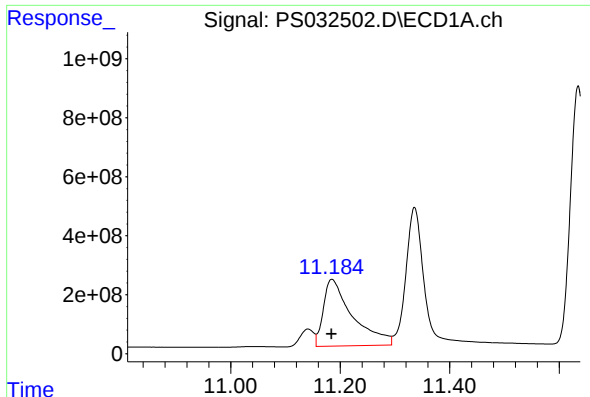
#14 DINOSEB

R.T.: 11.336 min
Delta R.T.: -0.010 min
Response: 10617850910
Conc: 510.29 ng/ml



#14 DINOSEB

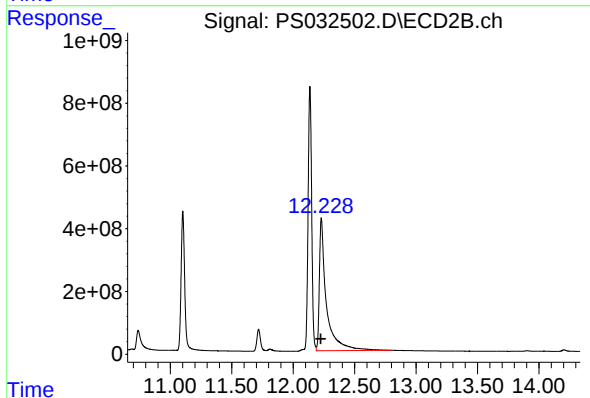
R.T.: 11.102 min
Delta R.T.: -0.004 min
Response: 8839698245
Conc: 499.77 ng/ml



#15 Picloram

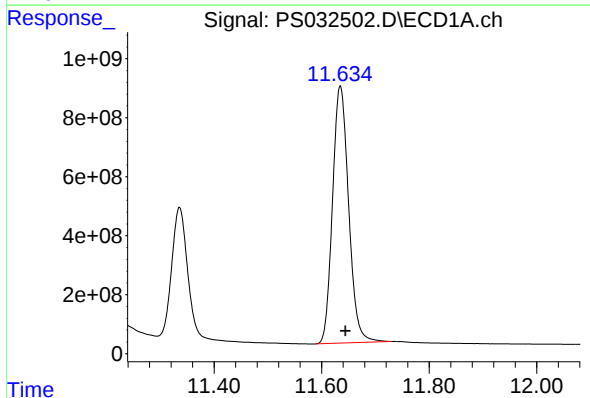
R.T.: 11.185 min
Delta R.T.: 0.000 min
Response: 8353695486
Conc: 393.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170648BS



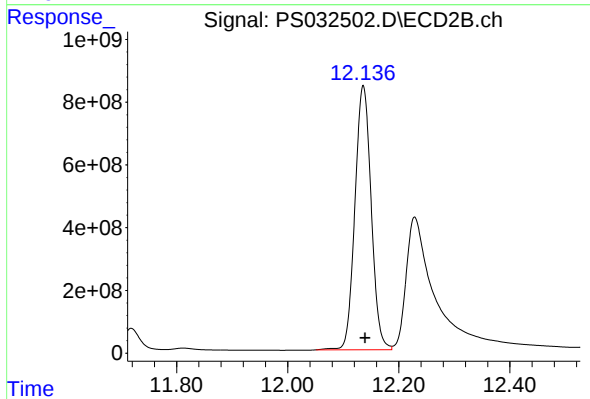
#15 Picloram

R.T.: 12.229 min
Delta R.T.: 0.006 min
Response: 16909812674
Conc: 454.78 ng/ml



#16 DCPA

R.T.: 11.635 min
Delta R.T.: -0.010 min
Response: 18092858258
Conc: 539.25 ng/ml



#16 DCPA

R.T.: 12.136 min
Delta R.T.: -0.004 min
Response: 17095532479
Conc: 536.57 ng/ml