

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 19:24
 Operator : DD\AJ
 Sample : PB137003BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 08:51:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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 x 0.5 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	7.230	6.780	1743.1E6	267.0E6	626.765	495.767
Target Compounds							
1) T	Dalapon	3.047	2.525	1746.5E6	285.9E6	609.048	464.244
2) T	3,5-DICHL...	6.441	5.967	2215.2E6	379.3E6	581.046	467.734
3) T	4-Nitroph...	7.057	6.398	859.6E6	145.0E6	568.344	458.342
5) T	DICAMBA	7.423	6.945	6439.3E6	1071.9E6	601.097	479.479
6) T	MCPD	7.592	7.040	483.6E6	84252885	59.950	47.518
7) T	MCPA	7.739	7.251	655.2E6	124.8E6	58.557	46.873
8) T	DICHLORPROP	8.117	7.566	1549.1E6	257.9E6	594.077	468.099
9) T	2,4-D	8.345	7.857	1692.8E6	302.6E6	583.794	464.142
10) T	Pentachlo...	8.658	8.287	22836.7E6	3788.8E6	623.881	507.011
11) T	2,4,5-TP ...	9.208	8.648	8648.5E6	1438.4E6	597.772	486.424
12) T	2,4,5-T	9.492	9.025	8299.9E6	1413.7E6	585.578	479.889
13) T	2,4-DB	10.041	9.531	1694.1E6	182.3E6	536.255	460.669
14) T	DINOSEB	11.205	9.860	5832.2E6	947.6E6	622.697	527.027
15) T	Picloram	11.020	10.837	9963.5E6	1805.2E6	518.681	435.570
16) T	DCPA	11.472	10.792	12555.6E6	2233.9E6	603.297	495.898

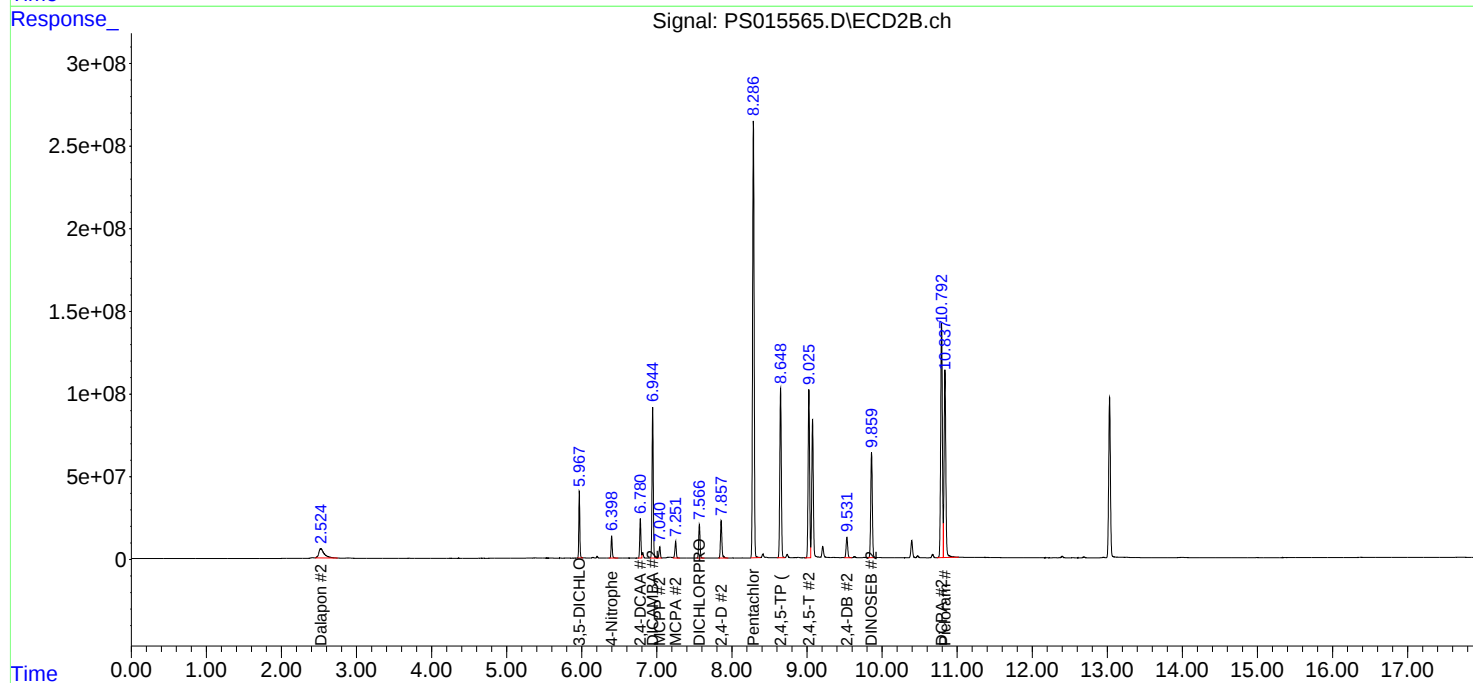
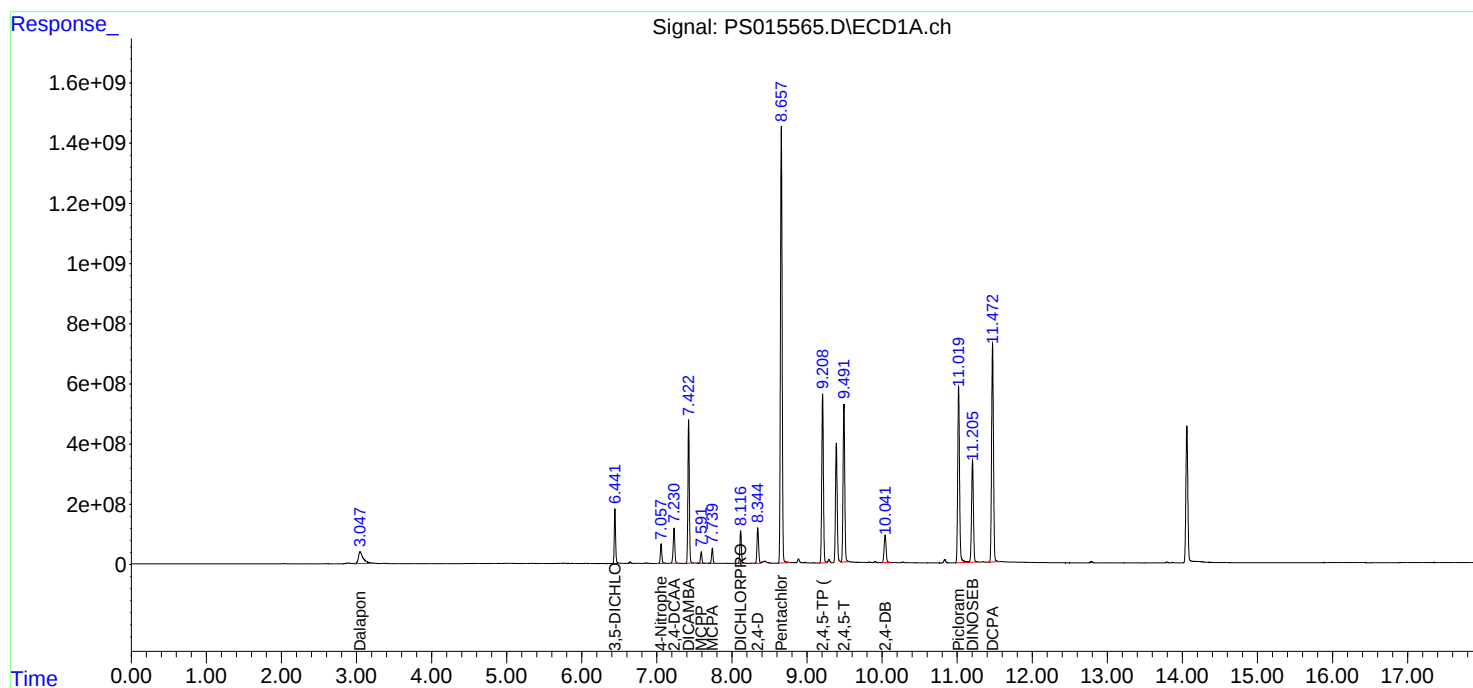
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

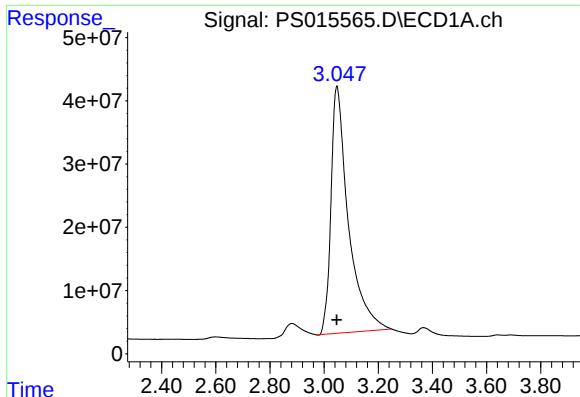
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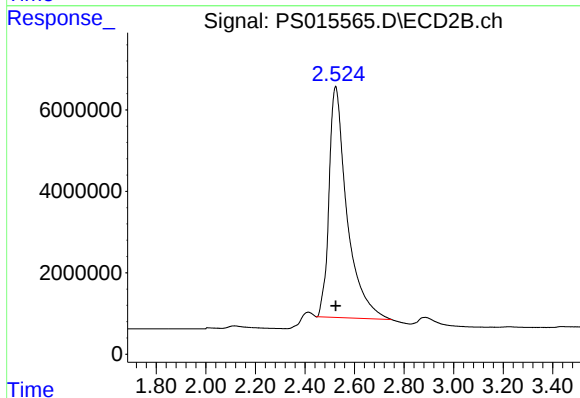




#1 Dalapon

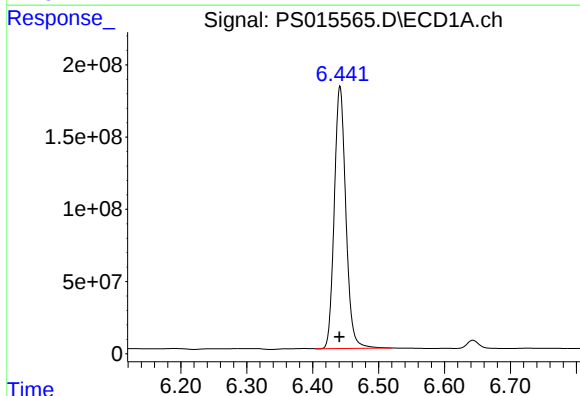
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 1746541811
Conc: 609.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



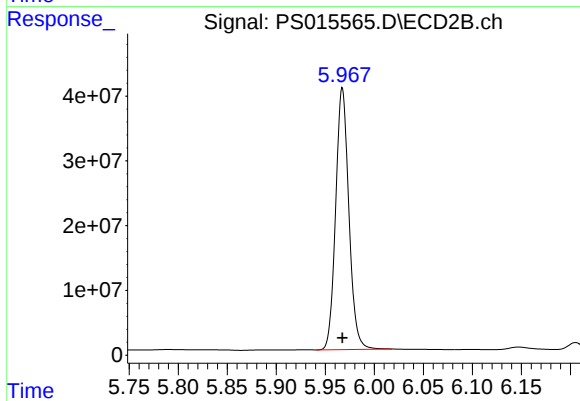
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 285865428
Conc: 464.24 ng/ml



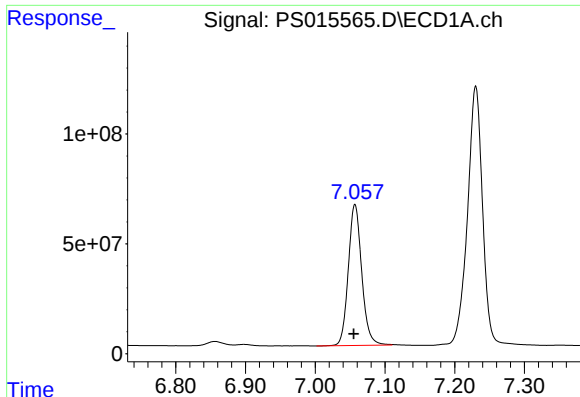
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.001 min
Response: 2215176228
Conc: 581.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

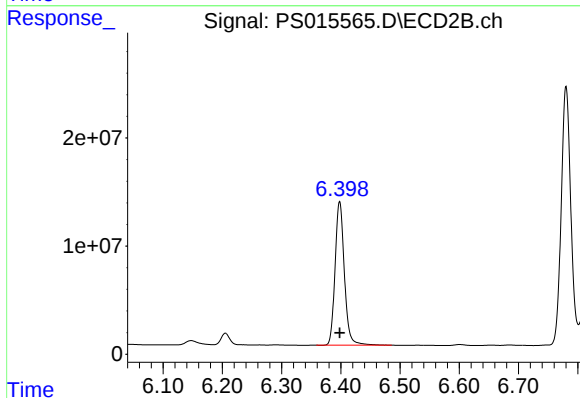
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 379261602
Conc: 467.73 ng/ml



#3 4-Nitrophenol

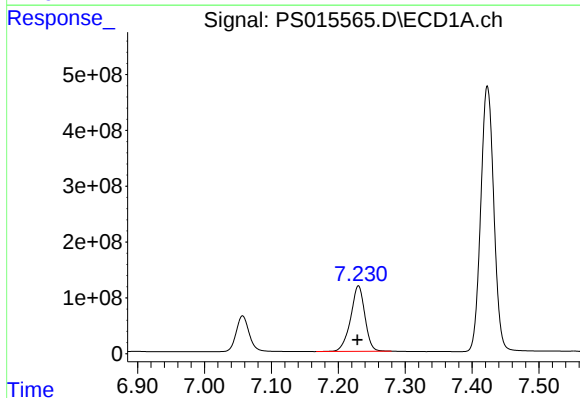
R.T.: 7.057 min
Delta R.T.: 0.002 min
Response: 859560325
Conc: 568.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



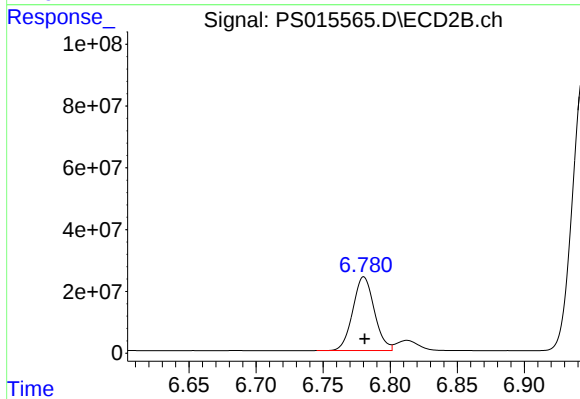
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 145006671
Conc: 458.34 ng/ml



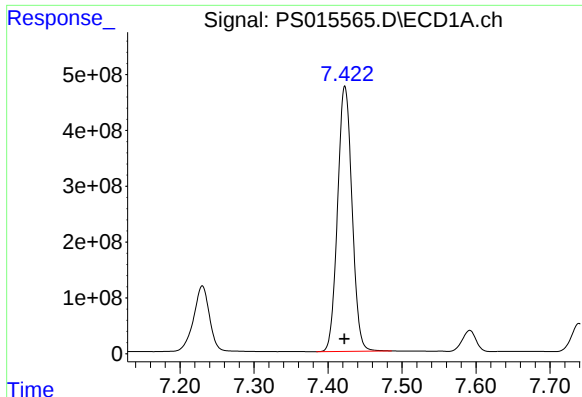
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 1743112807
Conc: 626.76 ng/ml



#4 2,4-DCAA

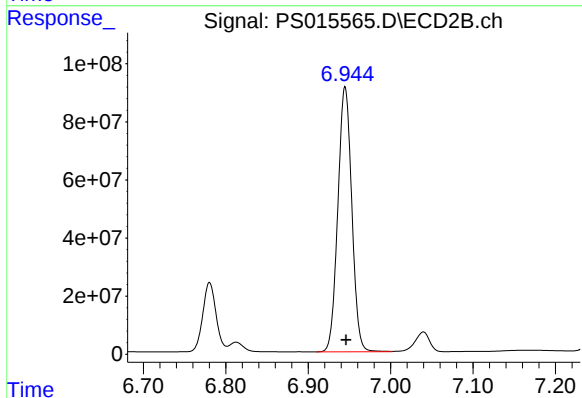
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 266988143
Conc: 495.77 ng/ml



#5 DICAMBA

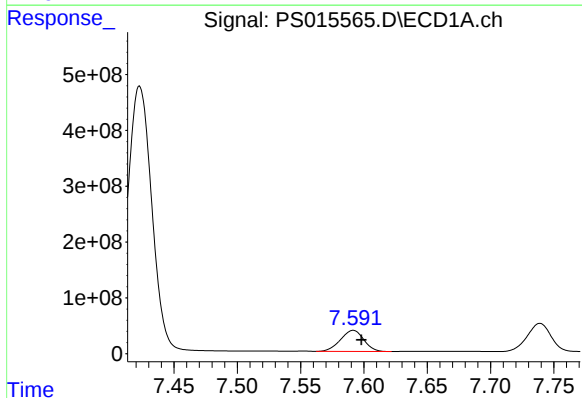
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 6439293911
Conc: 601.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



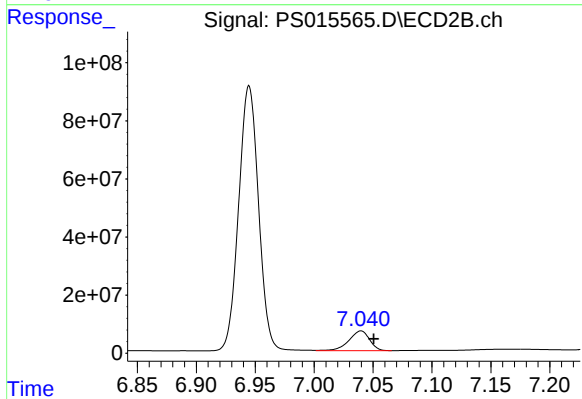
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 1071945974
Conc: 479.48 ng/ml



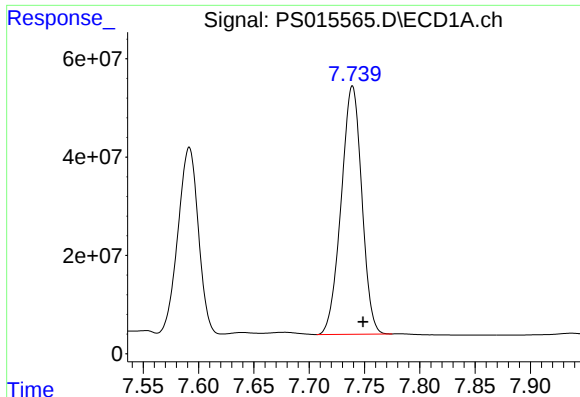
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 483567958
Conc: 59.95 ug/ml



#6 MCP

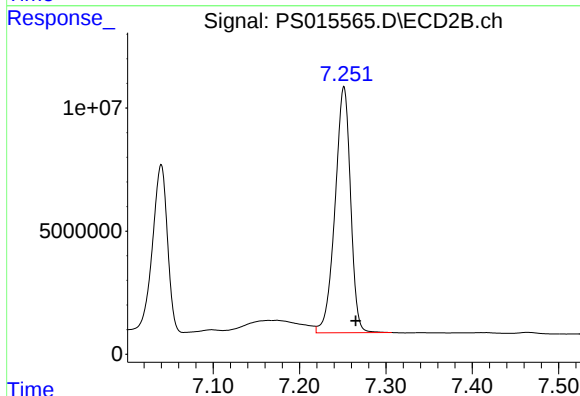
R.T.: 7.040 min
Delta R.T.: -0.011 min
Response: 84252885
Conc: 47.52 ug/ml



#7 MCPA

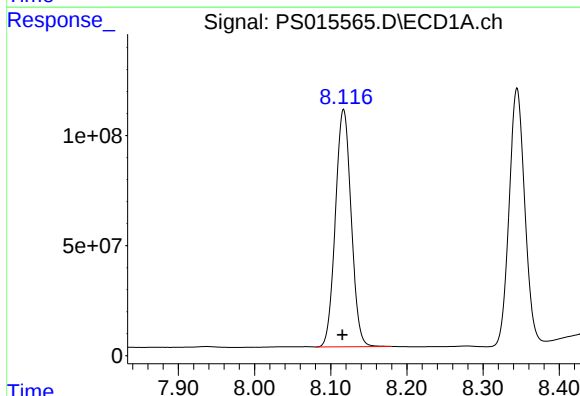
R.T.: 7.739 min
Delta R.T.: -0.009 min
Response: 655217280
Conc: 58.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



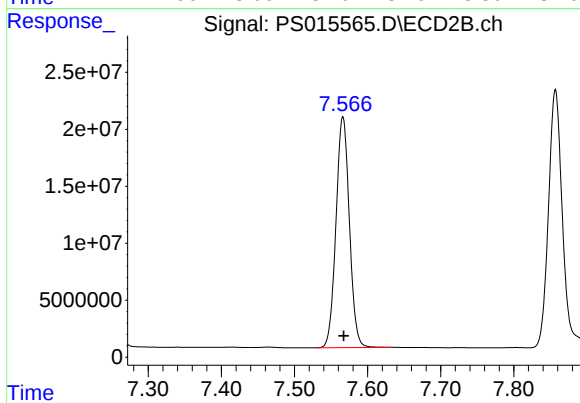
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 124791821
Conc: 46.87 ug/ml



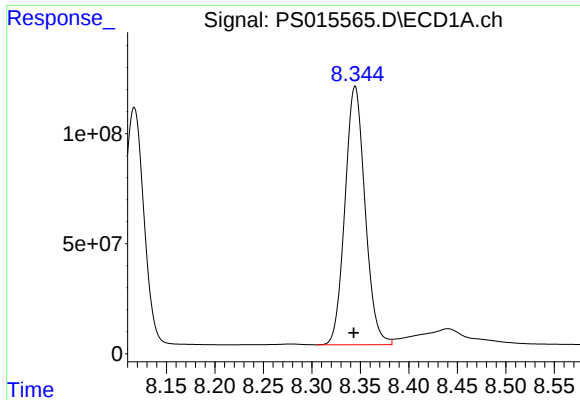
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.001 min
Response: 1549125506
Conc: 594.08 ng/ml



#8 DICHLORPROP

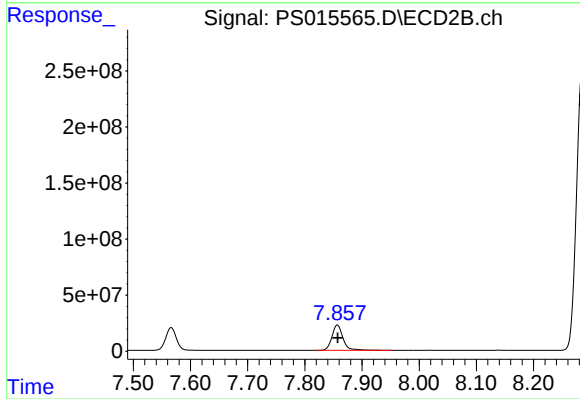
R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 257906031
Conc: 468.10 ng/ml



#9 2,4-D

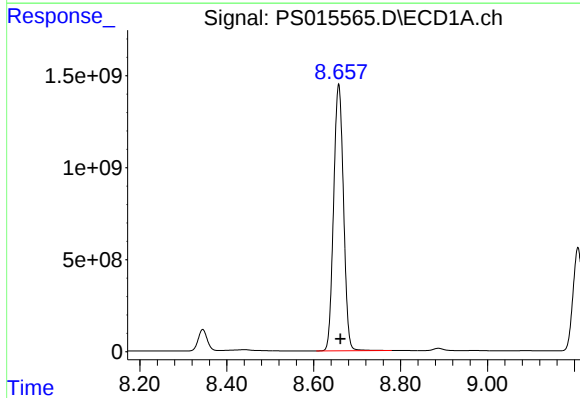
R.T.: 8.345 min
Delta R.T.: 0.002 min
Response: 1692821971
Conc: 583.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



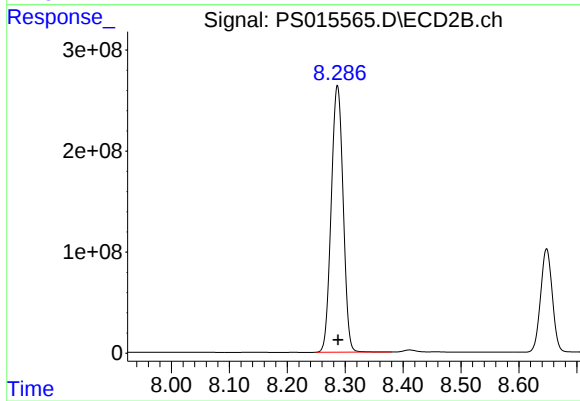
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 302631416
Conc: 464.14 ng/ml



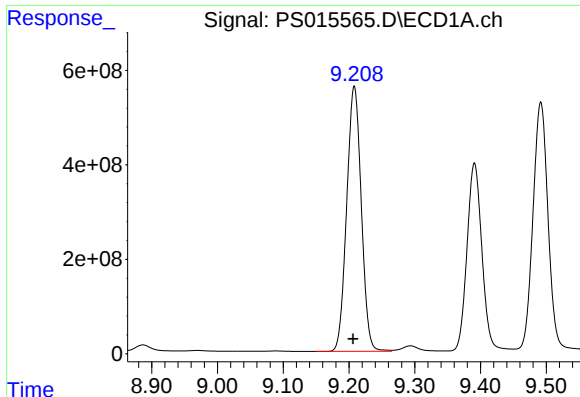
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.004 min
Response: 22836717751
Conc: 623.88 ng/ml



#10 Pentachlorophenol

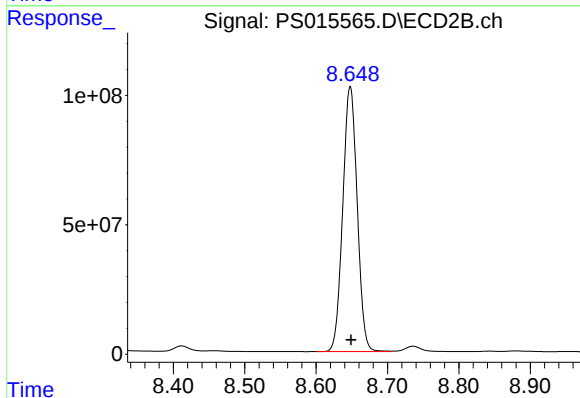
R.T.: 8.287 min
Delta R.T.: -0.001 min
Response: 3788807640
Conc: 507.01 ng/ml



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

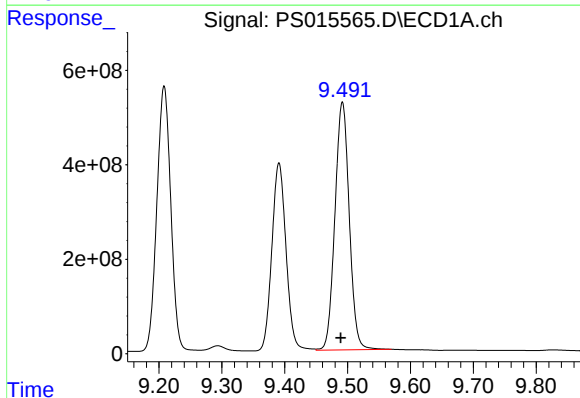
R.T.: 9.208 min
Delta R.T.: 0.002 min
Response: 8648522531
Conc: 597.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



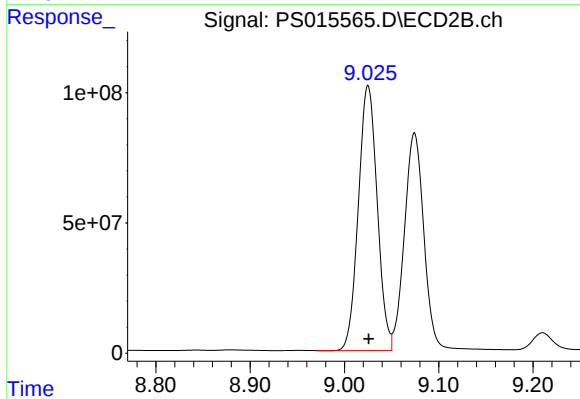
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 1438424694
Conc: 486.42 ng/ml



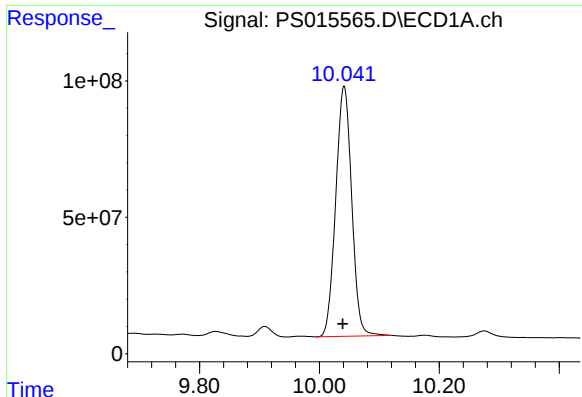
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.003 min
Response: 8299854513
Conc: 585.58 ng/ml



#12 2,4,5-T

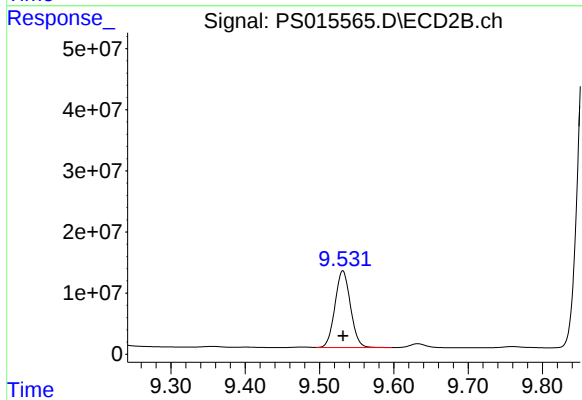
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 1413685565
Conc: 479.89 ng/ml



#13 2,4-DB

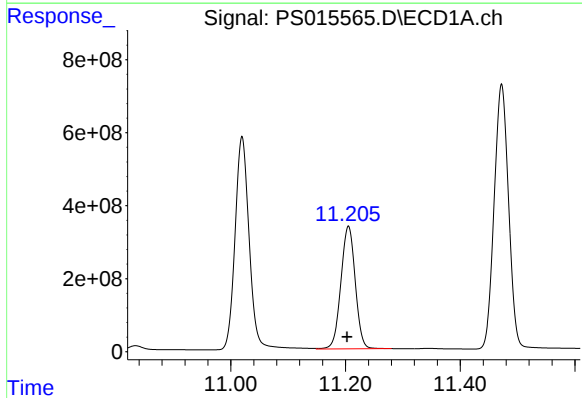
R.T.: 10.041 min
Delta R.T.: 0.002 min
Response: 1694063979
Conc: 536.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



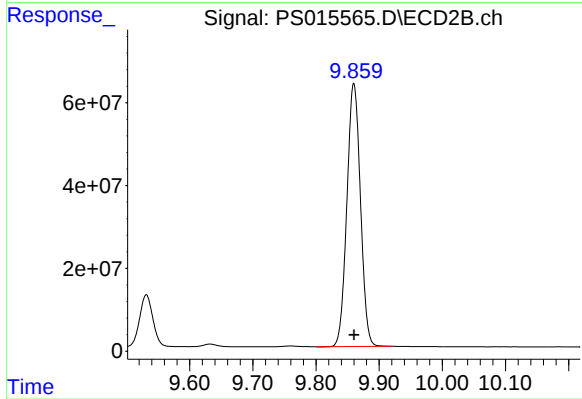
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 182338216
Conc: 460.67 ng/ml



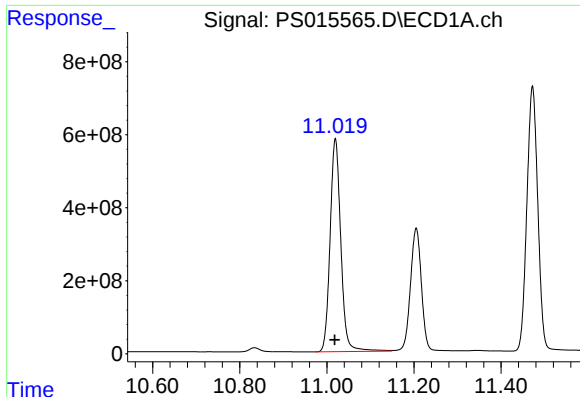
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: 0.002 min
Response: 5832226950
Conc: 622.70 ng/ml



#14 DINOSEB

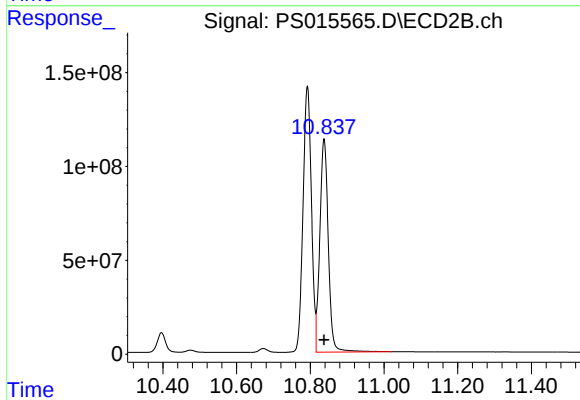
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 947624907
Conc: 527.03 ng/ml



#15 Picloram

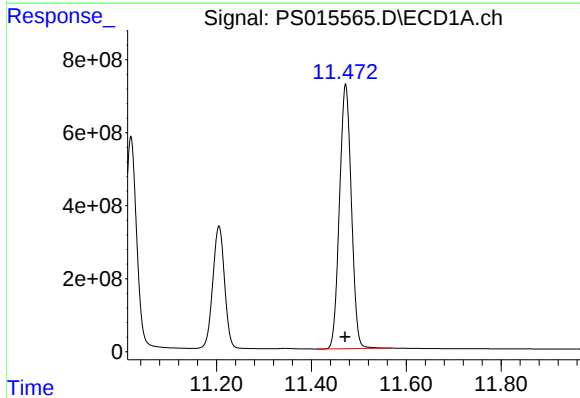
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 9963514421
Conc: 518.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



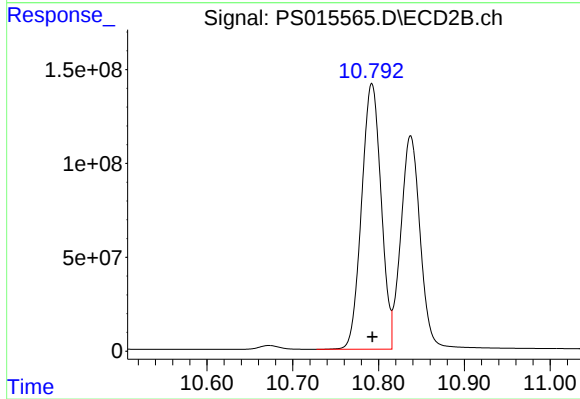
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 1805225478
Conc: 435.57 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.001 min
Response: 12555624123
Conc: 603.30 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 2233937767
Conc: 495.90 ng/ml