

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 21:25
 Operator : EI\SJ
 Sample : PB119241BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:14:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 10:11:55 2019
 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	6.008	5.699	335.3E6	275.8E6	525.453	520.569
Target Compounds							
1) T	Dalapon	2.396	2.053	386.4E6	332.8E6	488.751	465.591
2) T	3,5-DICHL...	5.346	4.985	382.3E6	316.1E6	491.708	486.525
3) T	4-Nitroph...	5.857	5.372	134.1E6	124.3E6	466.728	471.042
5) T	DICAMBA	6.169	5.832	1153.0E6	964.0E6	495.848	494.769
6) T	MCPD	6.325	5.916	77680973	65368210	48.599	48.767
7) T	MCPA	6.463	6.101	116.6E6	97323244	48.369	48.590
8) T	DICHLORPROP	6.815	6.392	277.7E6	241.8E6	496.419	492.881
9) T	2,4-D	7.036	6.666	282.3E6	285.3E6	487.154	494.996
10) T	Pentachlo...	7.300	7.040	4325.0E6	3575.0E6	512.010	515.854
11) T	2,4,5-TP ...	7.841	7.404	1589.4E6	1362.2E6	506.458	504.364
12) T	2,4,5-T	8.118	7.803	1691.1E6	1182.7E6	517.922	506.215
13) T	2,4-DB	8.654	8.256	182.4E6	157.5E6	500.757	496.152
14) T	DINOSEB	9.752	8.570	1394.1E6	1012.1E6	497.952	497.173
15) T	Picloram	9.586	9.516	2129.6E6	1854.4E6	485.814	496.294
16) T	DCPA	10.024	9.473	2182.8E6	1782.6E6	519.347	512.516

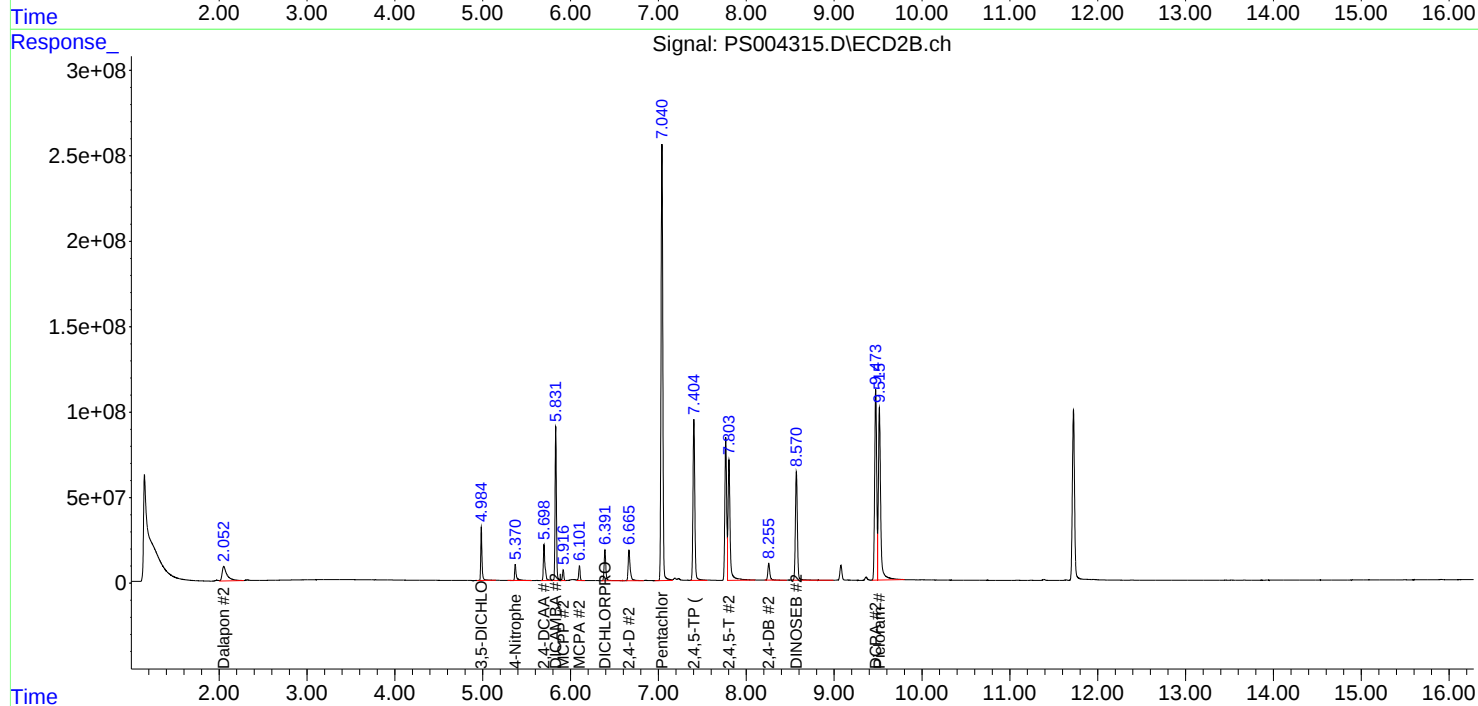
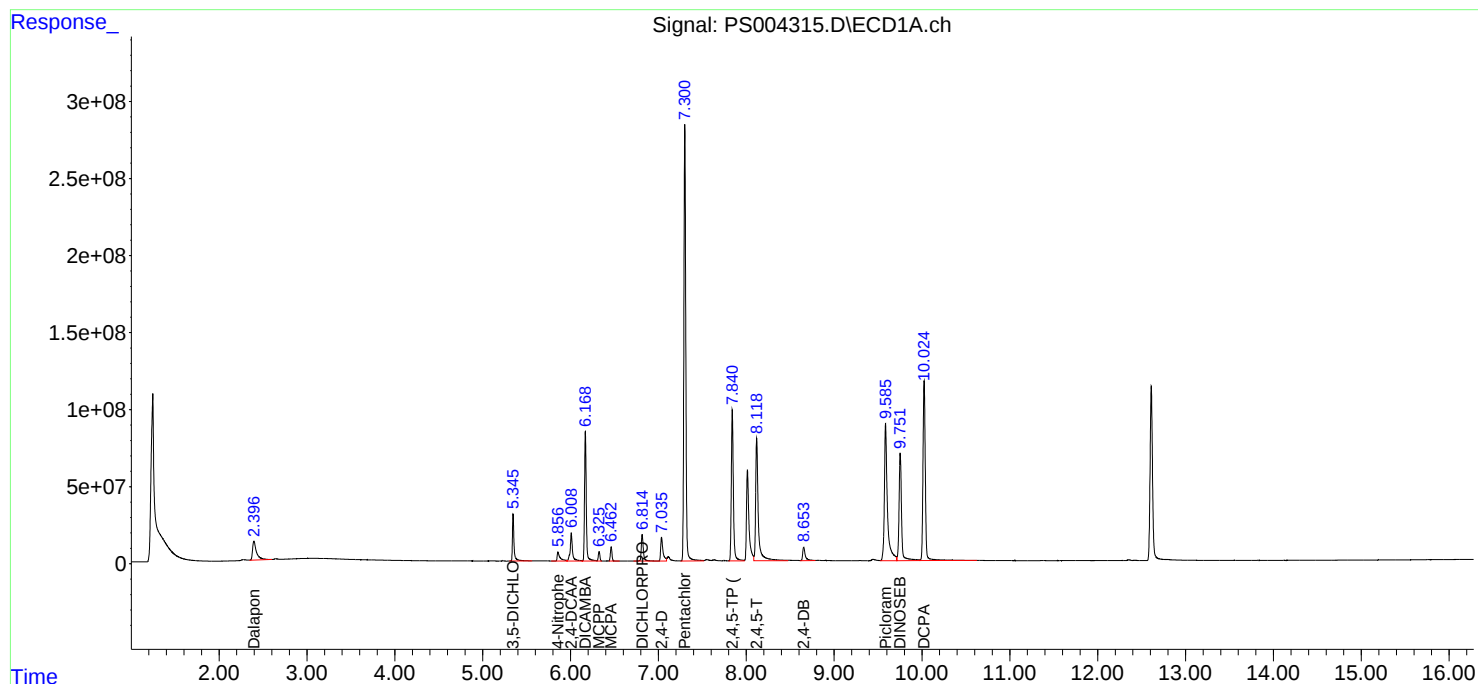
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

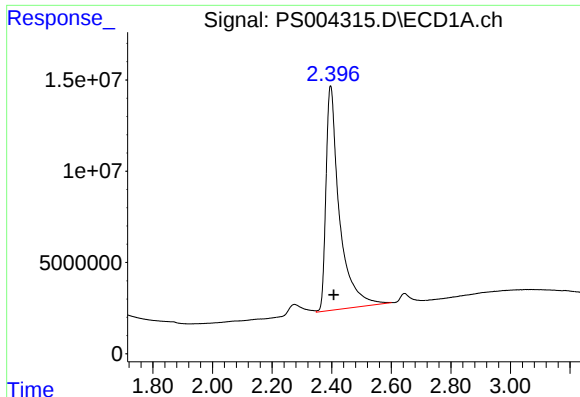
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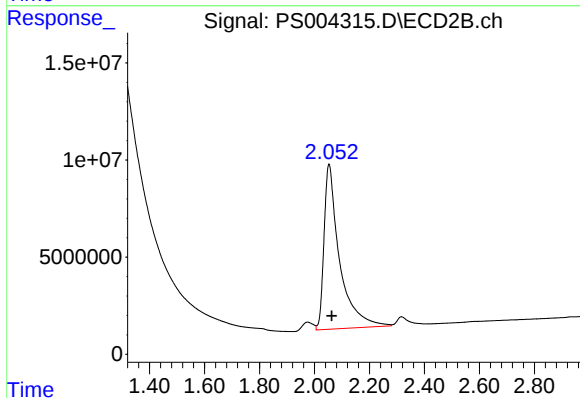




#1 Dalapon

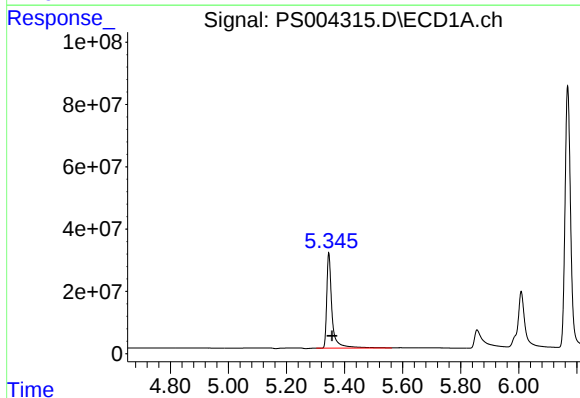
R.T.: 2.396 min
Delta R.T.: -0.011 min
Response: 386363406
Conc: 488.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



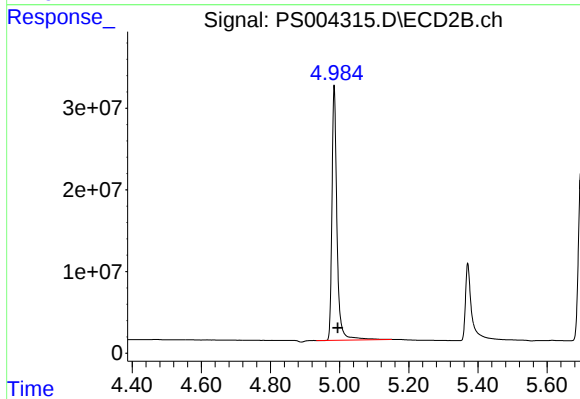
#1 Dalapon

R.T.: 2.053 min
Delta R.T.: -0.010 min
Response: 332838376
Conc: 465.59 ng/ml



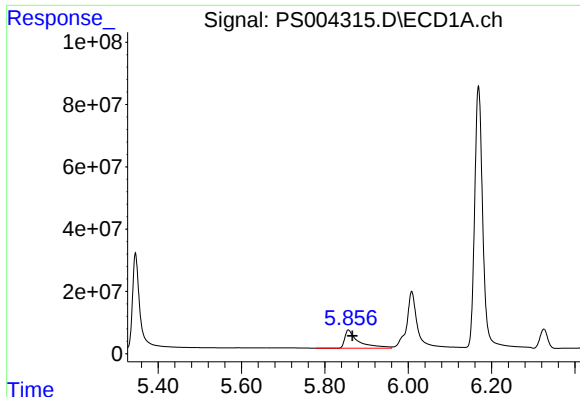
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.346 min
Delta R.T.: -0.011 min
Response: 382334144
Conc: 491.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

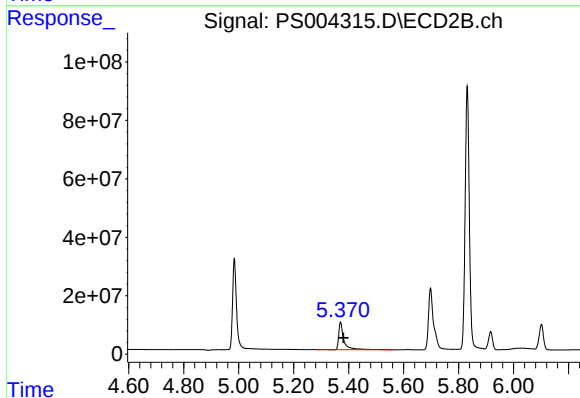
R.T.: 4.985 min
Delta R.T.: -0.010 min
Response: 316071848
Conc: 486.53 ng/ml



#3 4-Nitrophenol

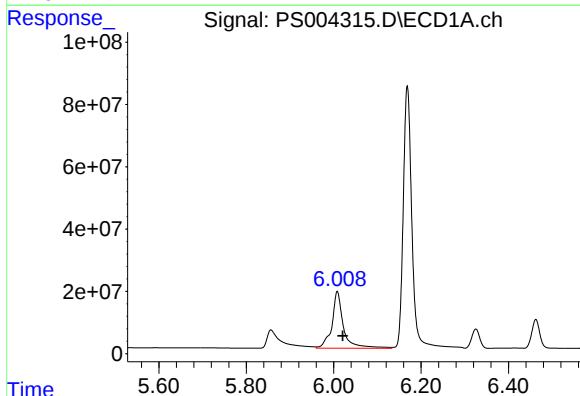
R.T.: 5.857 min
Delta R.T.: -0.009 min
Response: 134128985
Conc: 466.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



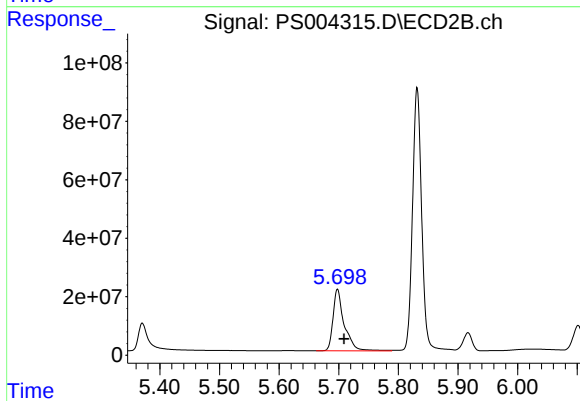
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 124330985
Conc: 471.04 ng/ml



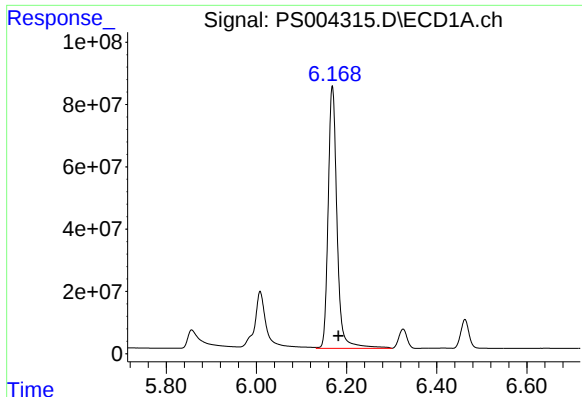
#4 2,4-DCAA

R.T.: 6.008 min
Delta R.T.: -0.012 min
Response: 335319350
Conc: 525.45 ng/ml



#4 2,4-DCAA

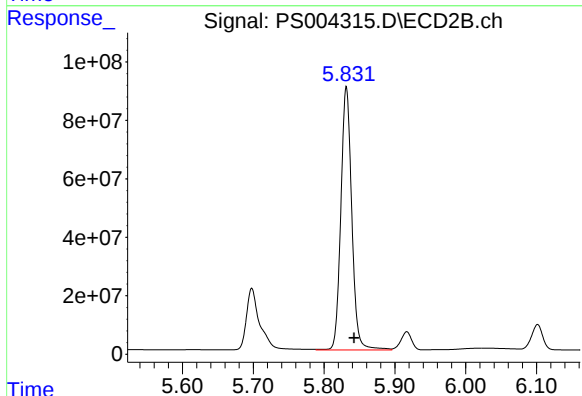
R.T.: 5.699 min
Delta R.T.: -0.010 min
Response: 275849507
Conc: 520.57 ng/ml



#5 DICAMBA

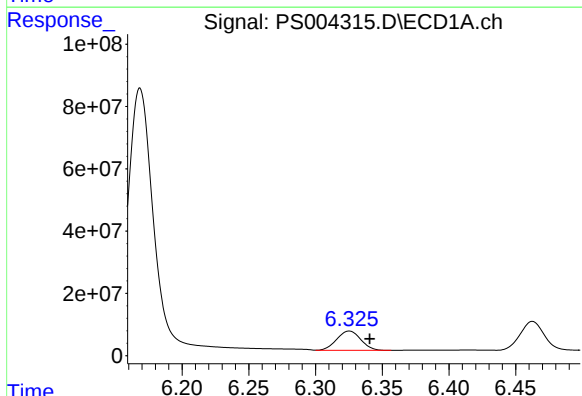
R.T.: 6.169 min
Delta R.T.: -0.013 min
Response: 1153000398
Conc: 495.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



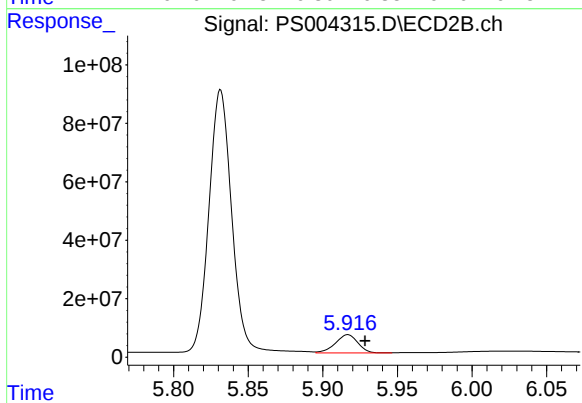
#5 DICAMBA

R.T.: 5.832 min
Delta R.T.: -0.011 min
Response: 963988800
Conc: 494.77 ng/ml



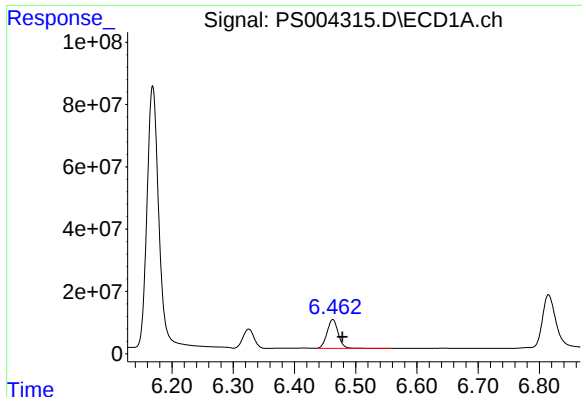
#6 MCP

R.T.: 6.325 min
Delta R.T.: -0.015 min
Response: 77680973
Conc: 48.60 ug/ml



#6 MCP

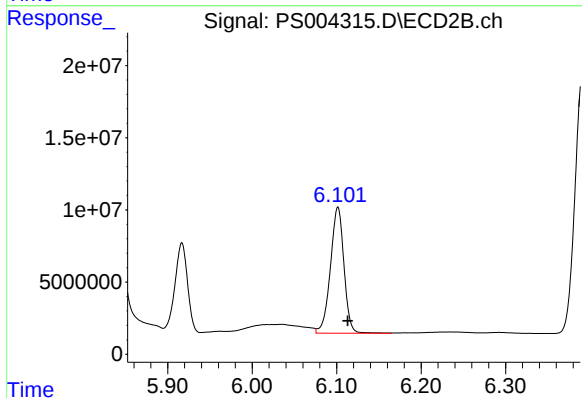
R.T.: 5.916 min
Delta R.T.: -0.012 min
Response: 65368210
Conc: 48.77 ug/ml



#7 MCPA

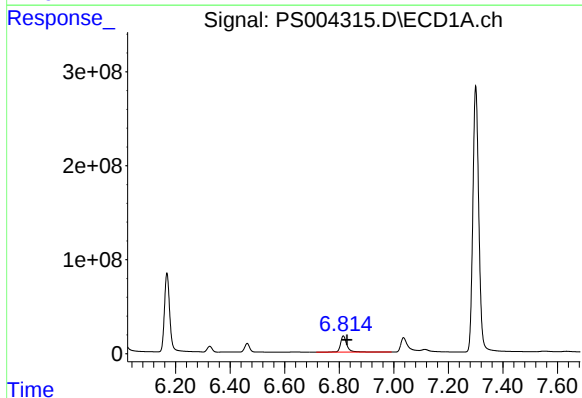
R.T.: 6.463 min
Delta R.T.: -0.016 min
Response: 116610621
Conc: 48.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



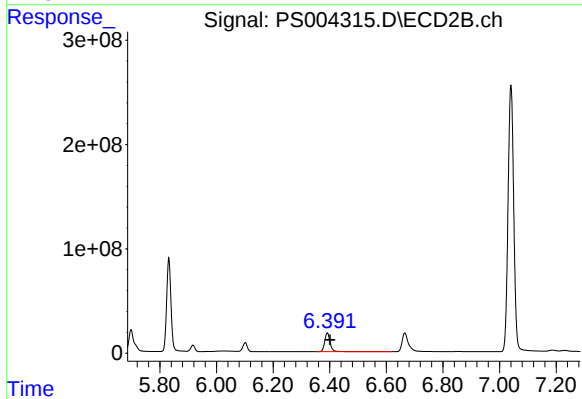
#7 MCPA

R.T.: 6.101 min
Delta R.T.: -0.012 min
Response: 97323244
Conc: 48.59 ug/ml



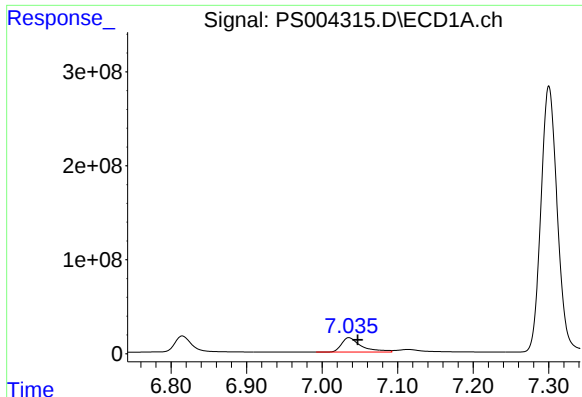
#8 DICHLORPROP

R.T.: 6.815 min
Delta R.T.: -0.014 min
Response: 277726074
Conc: 496.42 ng/ml



#8 DICHLORPROP

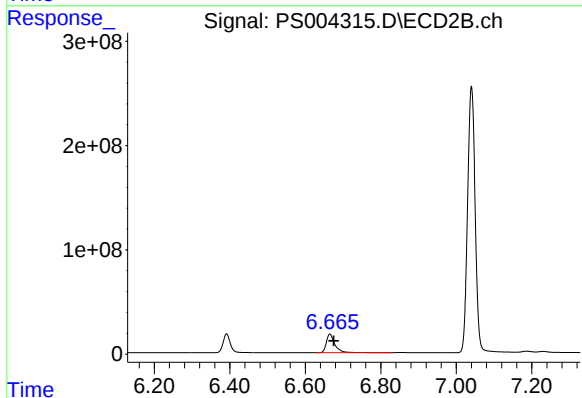
R.T.: 6.392 min
Delta R.T.: -0.010 min
Response: 241793417
Conc: 492.88 ng/ml



#9 2,4-D

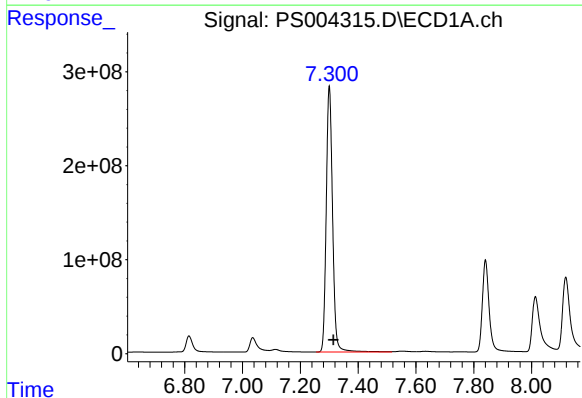
R.T.: 7.036 min
Delta R.T.: -0.011 min
Response: 282256360
Conc: 487.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



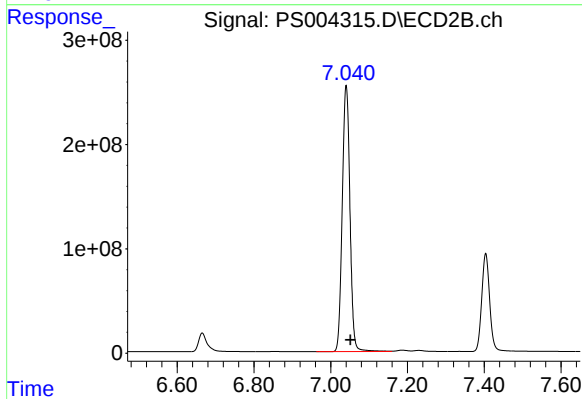
#9 2,4-D

R.T.: 6.666 min
Delta R.T.: -0.009 min
Response: 285306287
Conc: 495.00 ng/ml



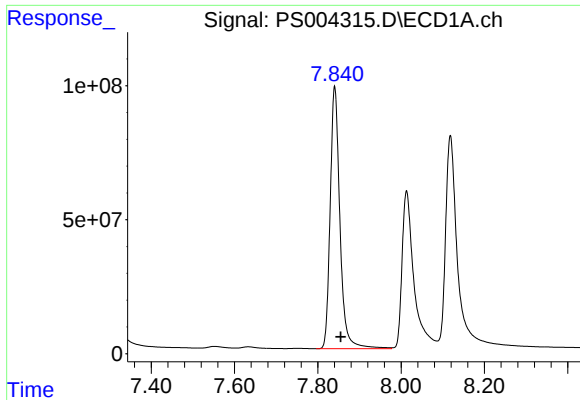
#10 Pentachlorophenol

R.T.: 7.300 min
Delta R.T.: -0.015 min
Response: 4325036709
Conc: 512.01 ng/ml



#10 Pentachlorophenol

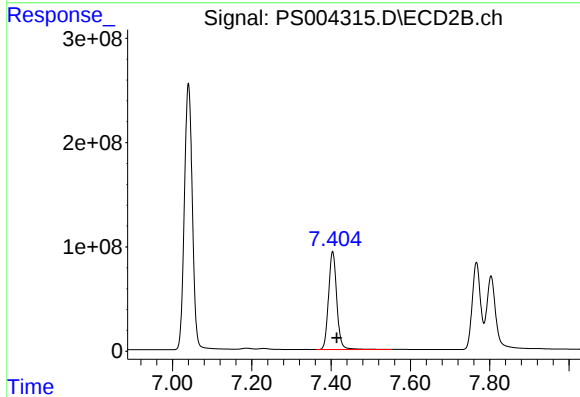
R.T.: 7.040 min
Delta R.T.: -0.011 min
Response: 3575043635
Conc: 515.85 ng/ml



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

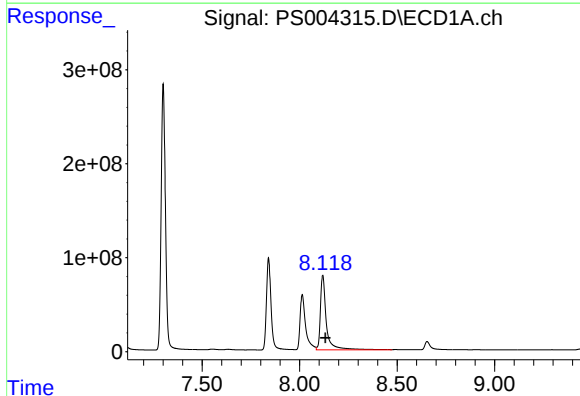
R.T.: 7.841 min
Delta R.T.: -0.014 min
Response: 1589381305
Conc: 506.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



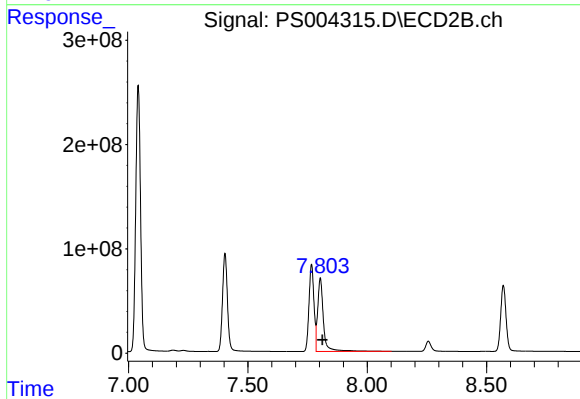
#11 2,4,5-TP (SILVEX)

R.T.: 7.404 min
Delta R.T.: -0.011 min
Response: 1362239224
Conc: 504.36 ng/ml



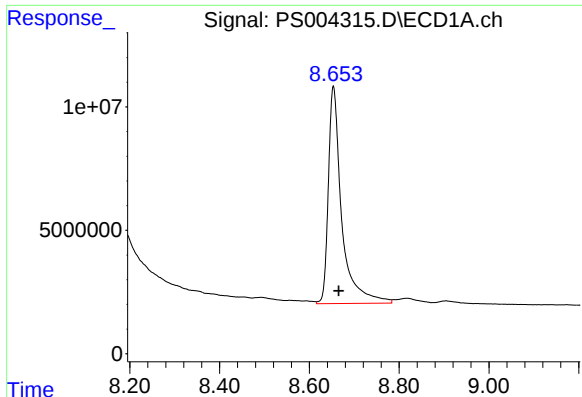
#12 2,4,5-T

R.T.: 8.118 min
Delta R.T.: -0.014 min
Response: 1691127707
Conc: 517.92 ng/ml



#12 2,4,5-T

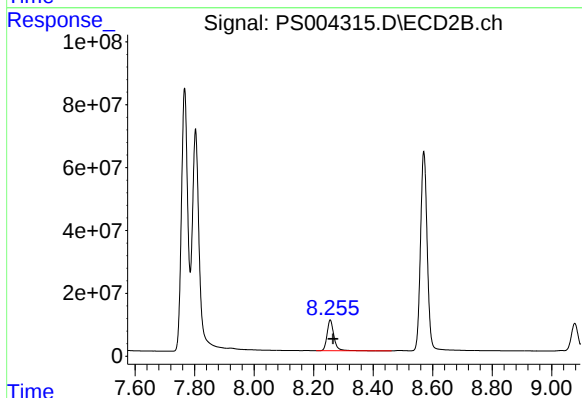
R.T.: 7.803 min
Delta R.T.: -0.010 min
Response: 1182664350
Conc: 506.21 ng/ml



#13 2,4-DB

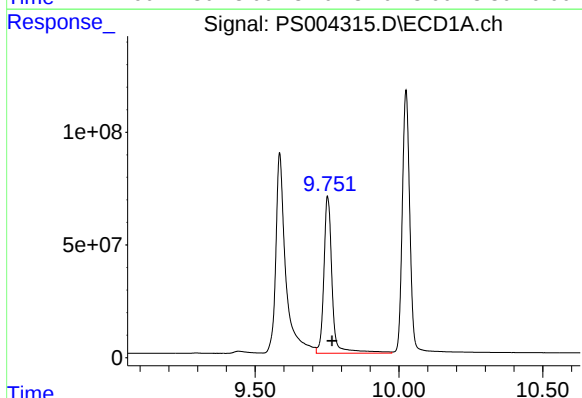
R.T.: 8.654 min
Delta R.T.: -0.012 min
Response: 182399525
Conc: 500.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



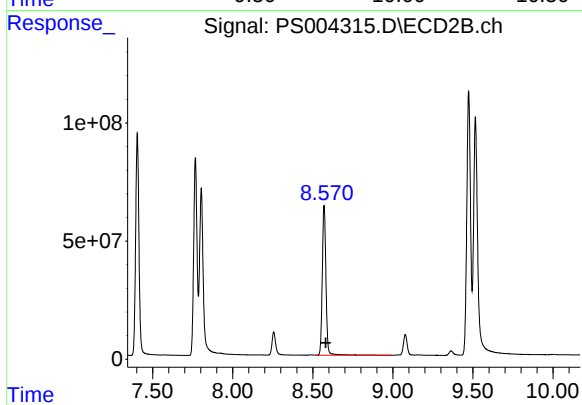
#13 2,4-DB

R.T.: 8.256 min
Delta R.T.: -0.009 min
Response: 157534787
Conc: 496.15 ng/ml



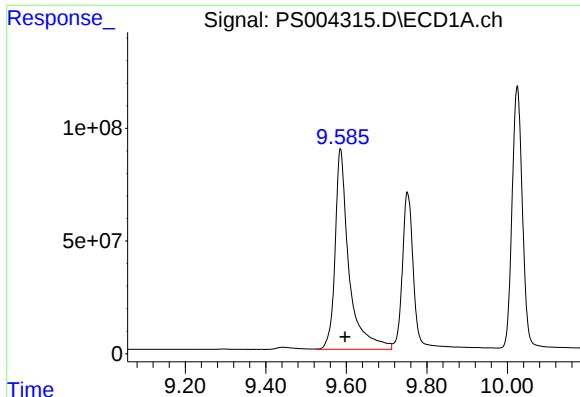
#14 DINOSEB

R.T.: 9.752 min
Delta R.T.: -0.016 min
Response: 1394070095
Conc: 497.95 ng/ml



#14 DINOSEB

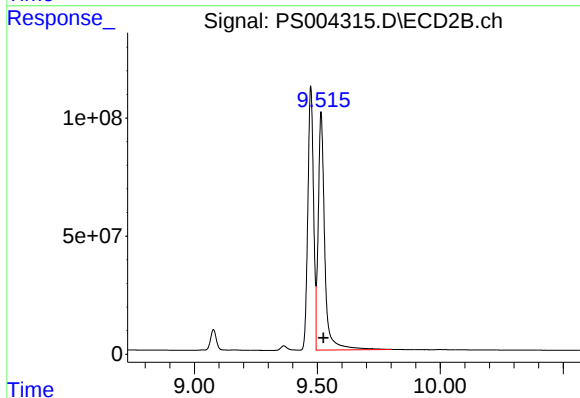
R.T.: 8.570 min
Delta R.T.: -0.010 min
Response: 1012078391
Conc: 497.17 ng/ml



#15 Picloram

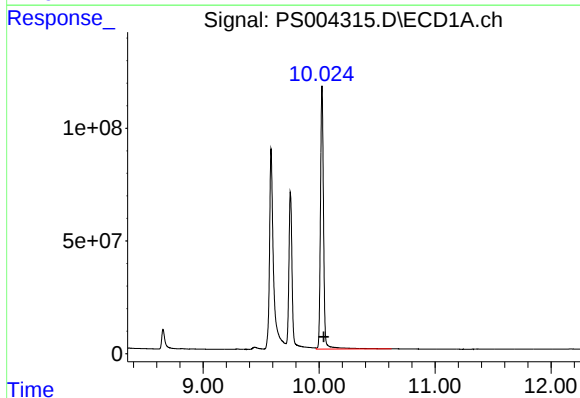
R.T.: 9.586 min
Delta R.T.: -0.011 min
Response: 2129561368
Conc: 485.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



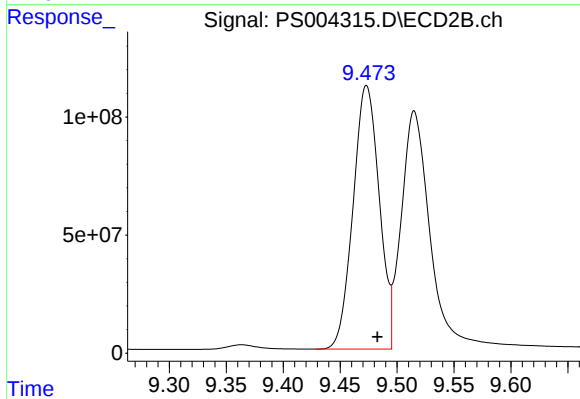
#15 Picloram

R.T.: 9.516 min
Delta R.T.: -0.009 min
Response: 1854352735
Conc: 496.29 ng/ml



#16 DCPA

R.T.: 10.024 min
Delta R.T.: -0.014 min
Response: 2182795479
Conc: 519.35 ng/ml



#16 DCPA

R.T.: 9.473 min
Delta R.T.: -0.009 min
Response: 1782596717
Conc: 512.52 ng/ml