

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
 Data File : PS012601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 22:19
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:40:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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 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	7.214	6.911	745.0E6	347.8E6	760.677	755.990
Target Compounds							
1) T	Dalapon	3.035	2.626	693.0E6	365.2E6	609.812	610.468
2) T	3,5-DICHL...	6.430	6.064	944.9E6	494.5E6	700.765	693.523
3) T	4-Nitroph...	7.047	6.521	338.1E6	192.8E6	695.404	690.193
5) T	DICAMBA	7.405	7.079	2773.2E6	1362.1E6	718.874	714.294
6) T	MCPD	7.573	7.174	214.5E6	108.2E6	73.503	71.520
7) T	MCPA	7.722	7.390	297.8E6	167.2E6	71.399	69.731
8) T	DICHLORPROP	8.096	7.704	692.5E6	366.7E6	715.573	710.179
9) T	2,4-D	8.327	8.000	801.9E6	446.3E6	706.283	712.683
10) T	Pentachlo...	8.636	8.428	9986.4E6	4449.8E6	722.616	729.545
11) T	2,4,5-TP ...	9.184	8.788	4016.7E6	1921.5E6	724.411	728.282
12) T	2,4,5-T	9.471	9.168	4012.9E6	1885.3E6	713.887	733.228
13) T	2,4-DB	10.023	9.675	720.1E6	258.6E6	760.975	690.819
14) T	DINOSEB	11.180	10.005	3191.4E6	1383.4E6	702.919	722.217
15) T	Picloram	11.008	10.994	4743.3E6	2617.4E6	658.776	664.075
16) T	DCPA	11.446	10.932	5151.8E6	2495.8E6	729.378	750.509

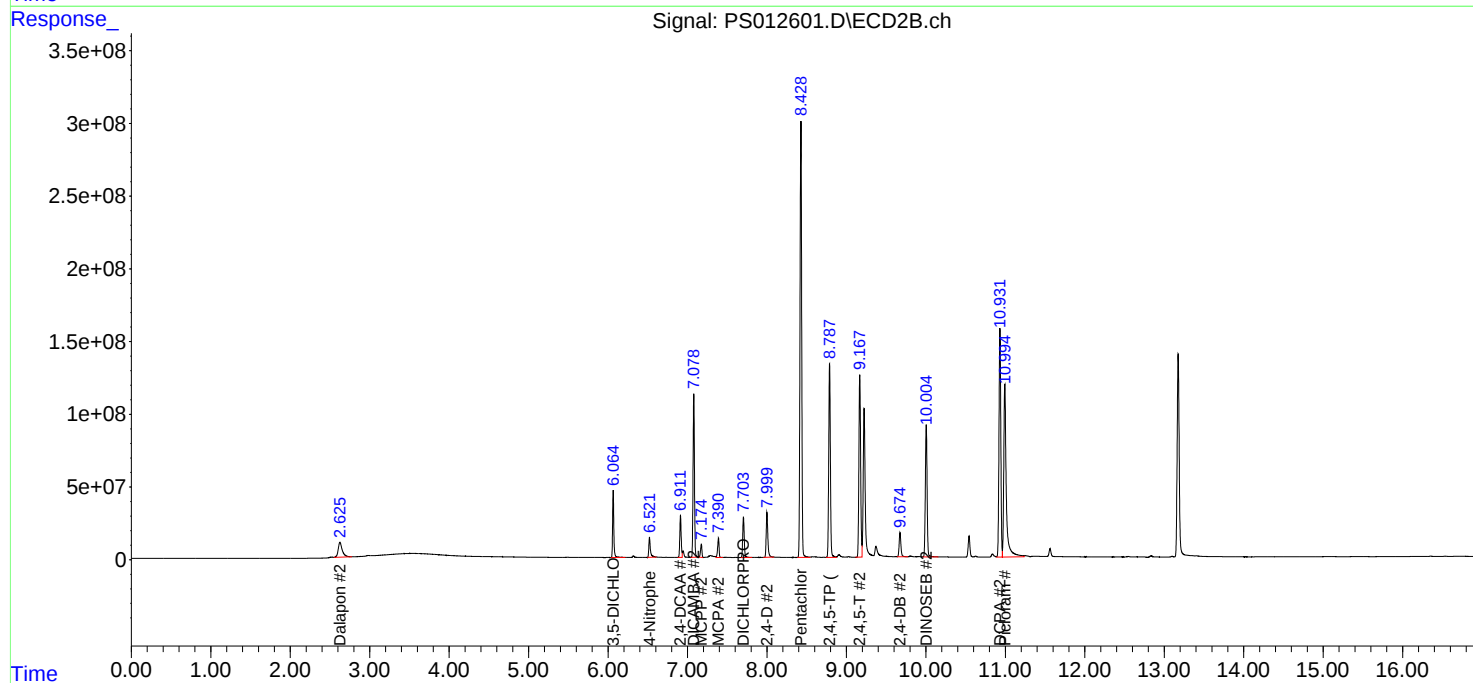
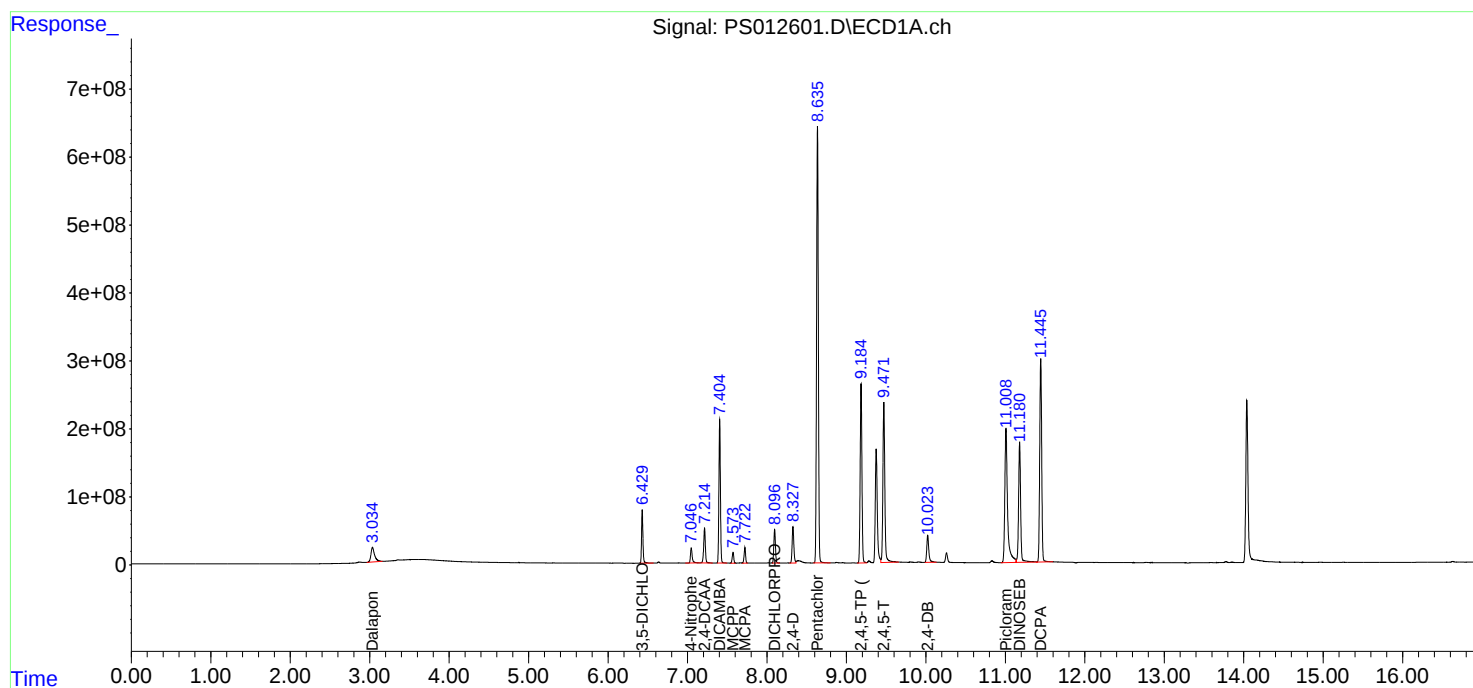
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

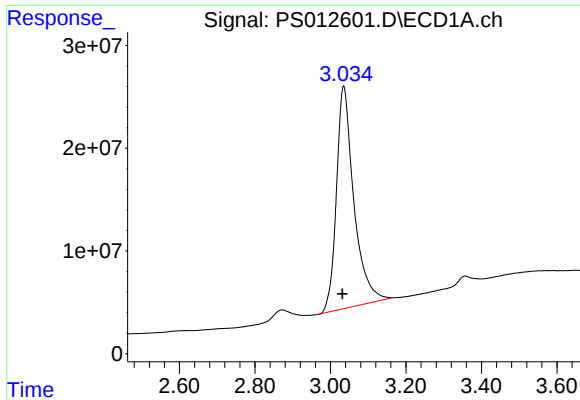
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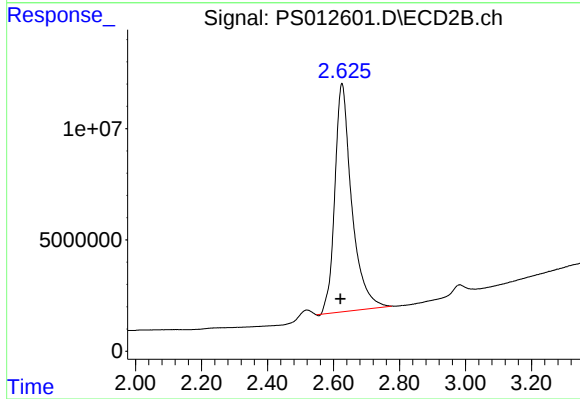




#1 Dalapon

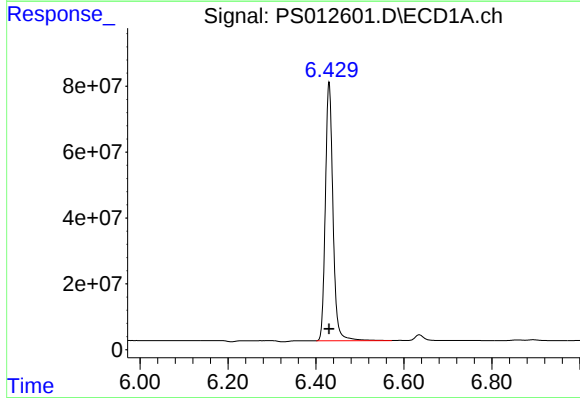
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 692970358
Conc: 609.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



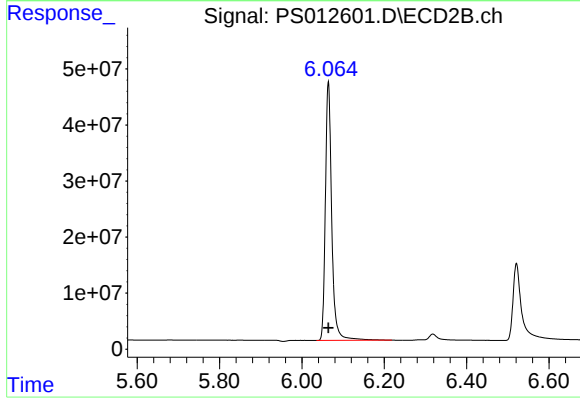
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 365175623
Conc: 610.47 ng/ml



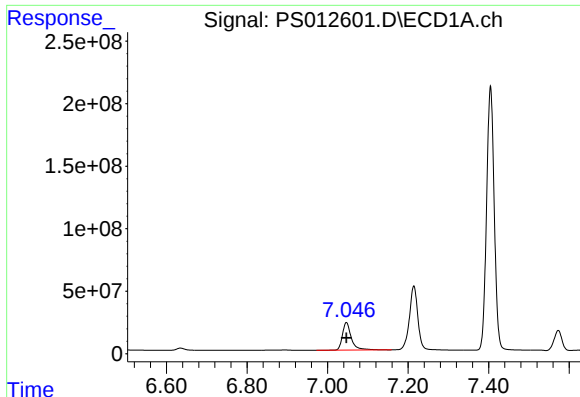
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 944943559
Conc: 700.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

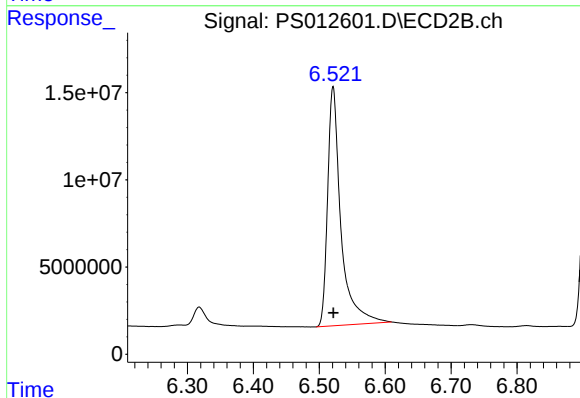
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 494454536
Conc: 693.52 ng/ml



#3 4-Nitrophenol

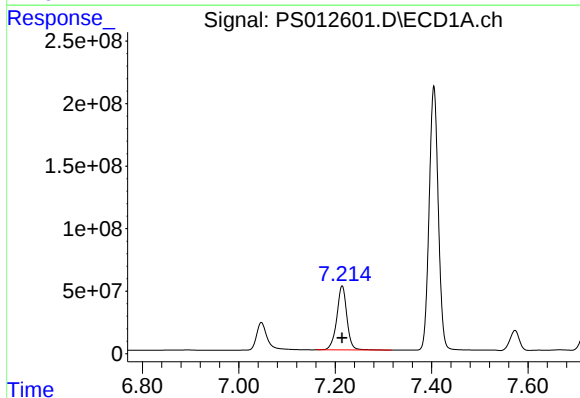
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 338149867
Conc: 695.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



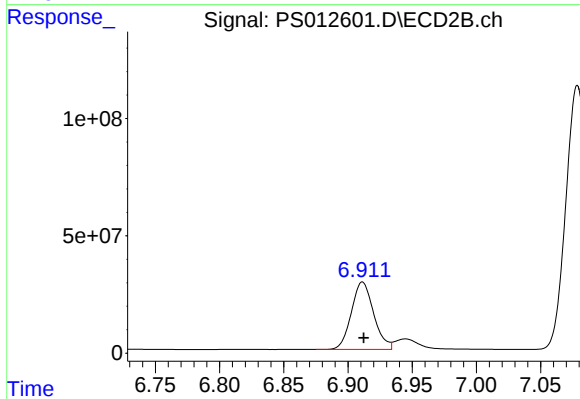
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 192846169
Conc: 690.19 ng/ml



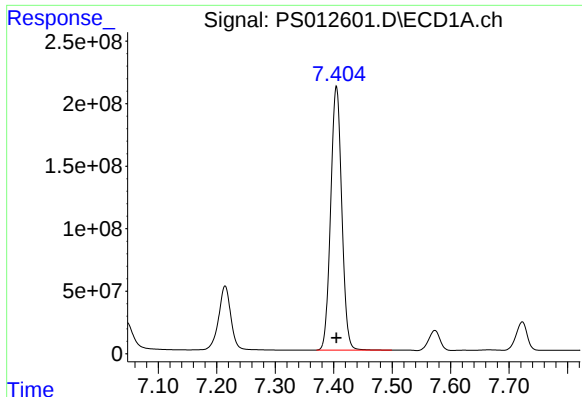
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 745044463
Conc: 760.68 ng/ml



#4 2,4-DCAA

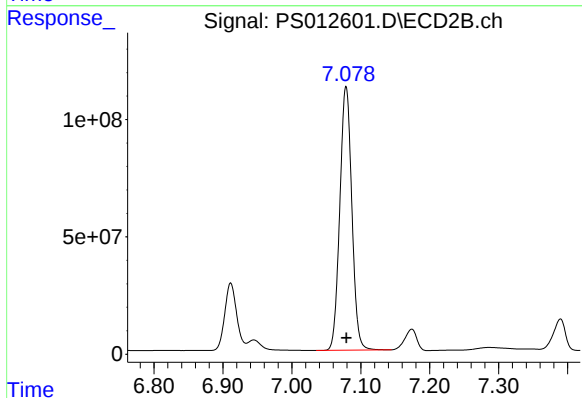
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 347768142
Conc: 755.99 ng/ml



#5 DICAMBA

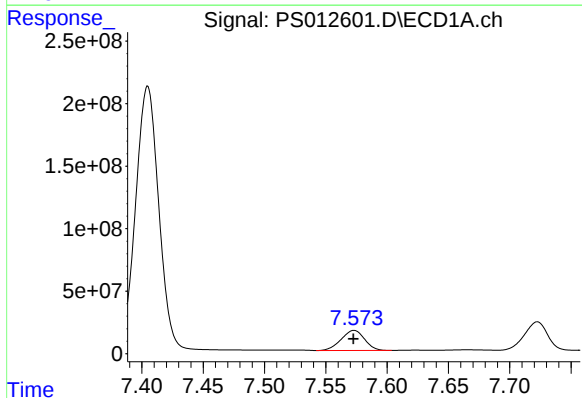
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2773183709
Conc: 718.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



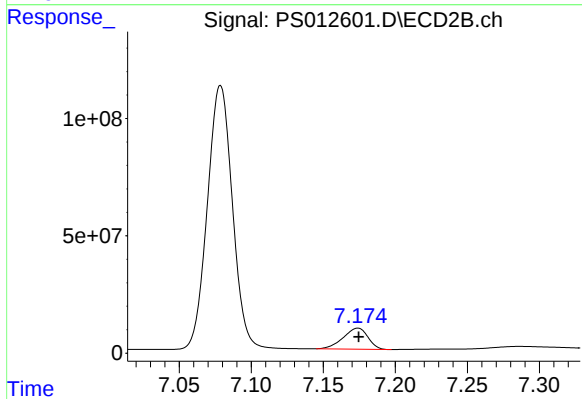
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1362098758
Conc: 714.29 ng/ml



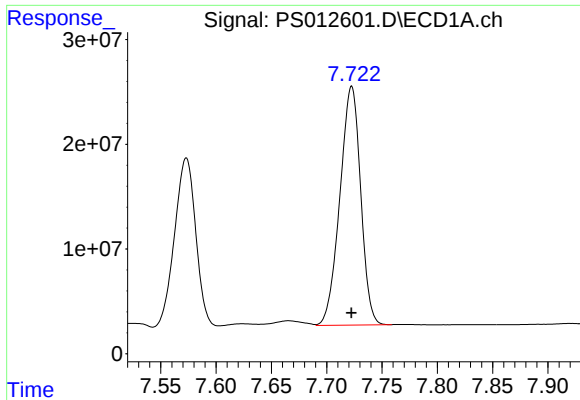
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 214451515
Conc: 73.50 ug/ml



#6 MCP

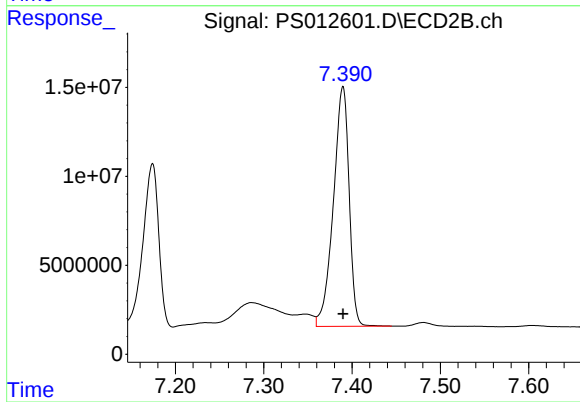
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 108185347
Conc: 71.52 ug/ml



#7 MCPA

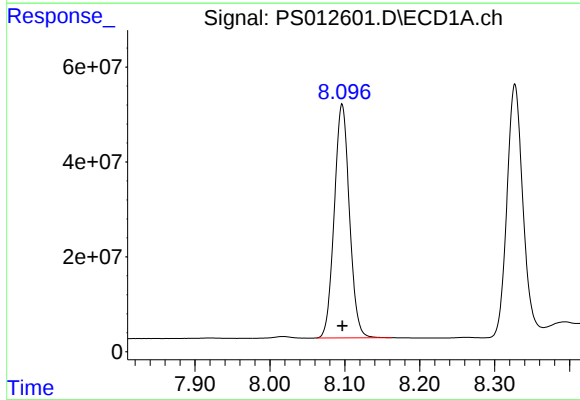
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 297780399
Conc: 71.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



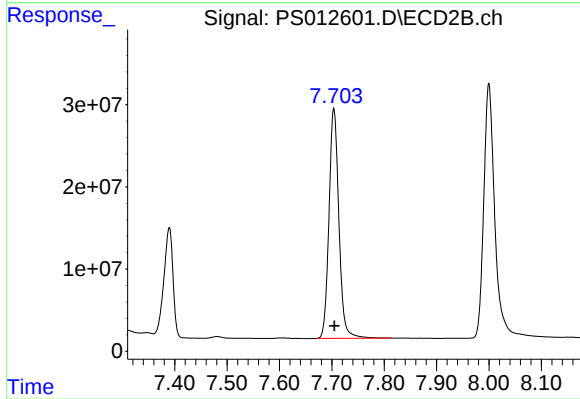
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 167165958
Conc: 69.73 ug/ml



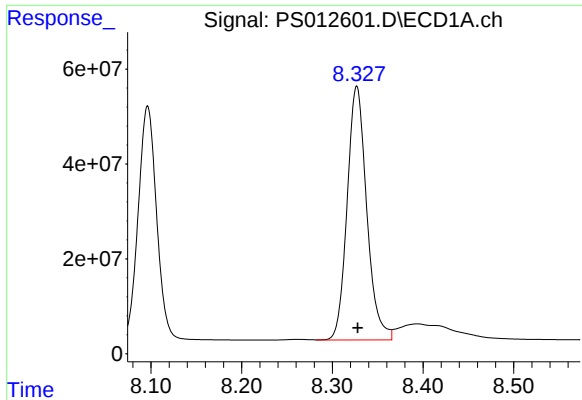
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 692453853
Conc: 715.57 ng/ml



#8 DICHLORPROP

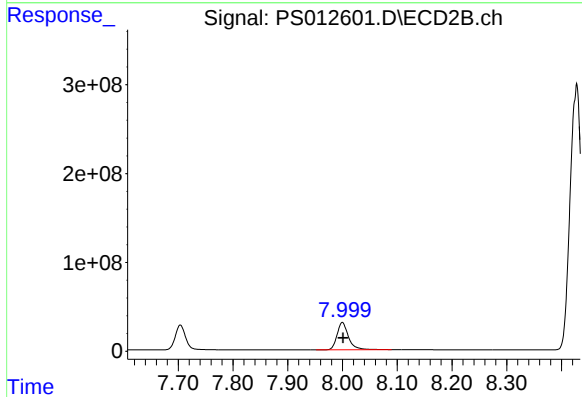
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 366684834
Conc: 710.18 ng/ml



#9 2,4-D

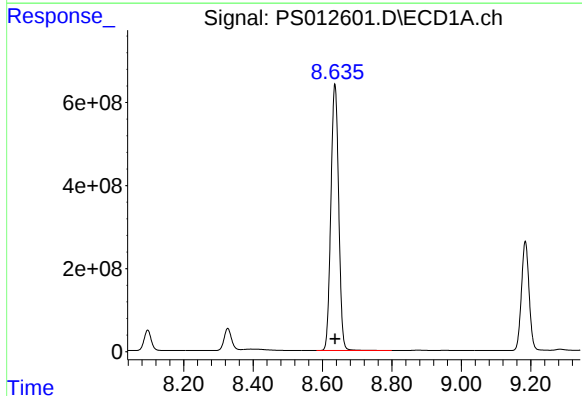
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 801928637
Conc: 706.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



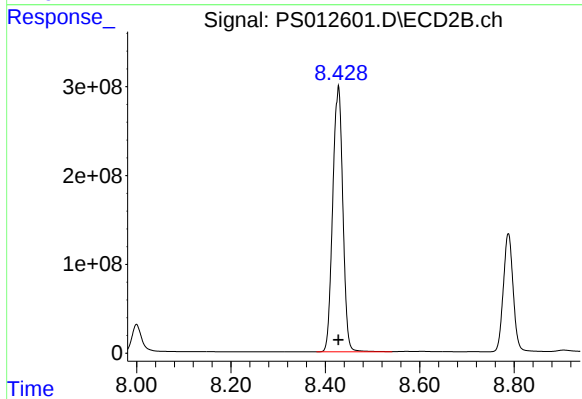
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 446311609
Conc: 712.68 ng/ml



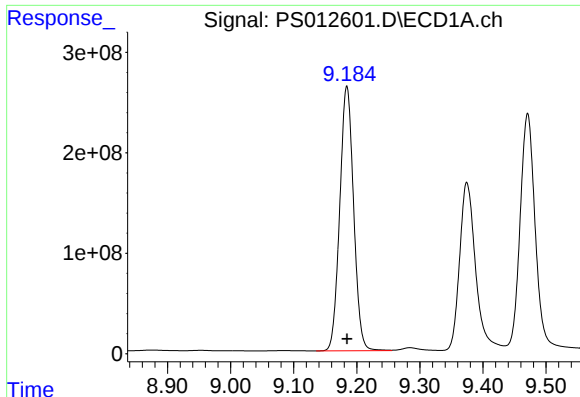
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9986412441
Conc: 722.62 ng/ml



#10 Pentachlorophenol

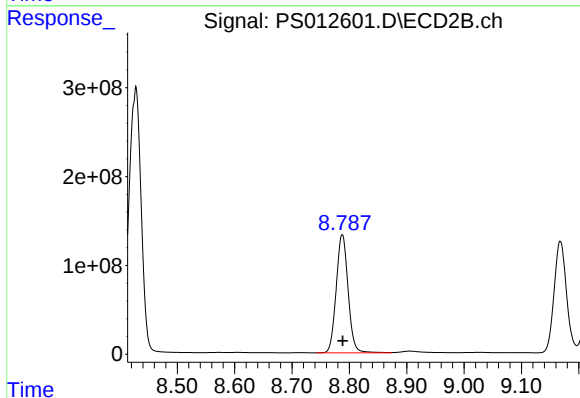
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4449784342
Conc: 729.55 ng/ml



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

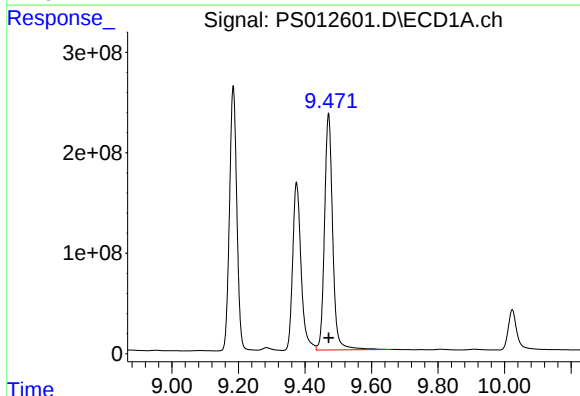
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 4016745504
Conc: 724.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



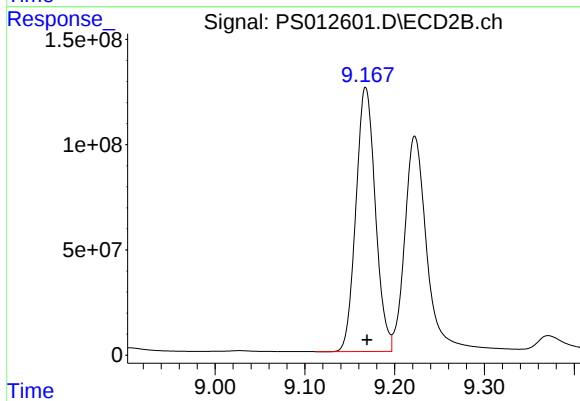
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1921492011
Conc: 728.28 ng/ml



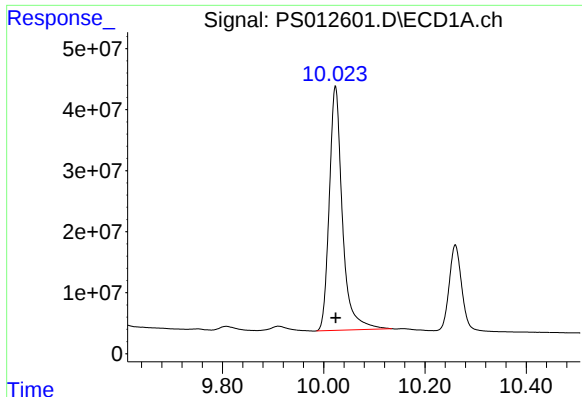
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 4012910677
Conc: 713.89 ng/ml



#12 2,4,5-T

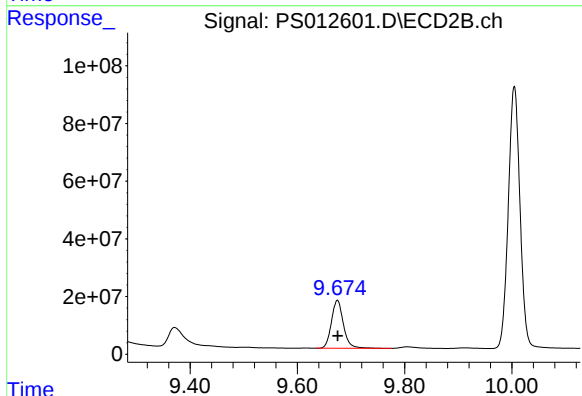
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1885340869
Conc: 733.23 ng/ml



#13 2,4-DB

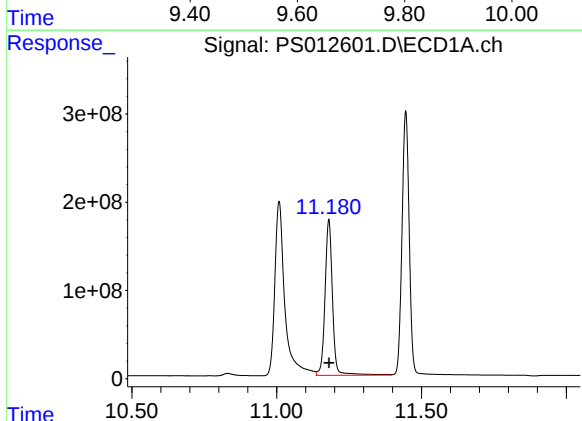
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 720110636
Conc: 760.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



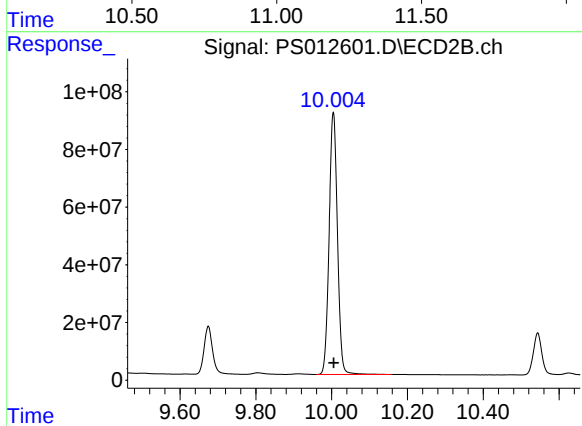
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 258621045
Conc: 690.82 ng/ml



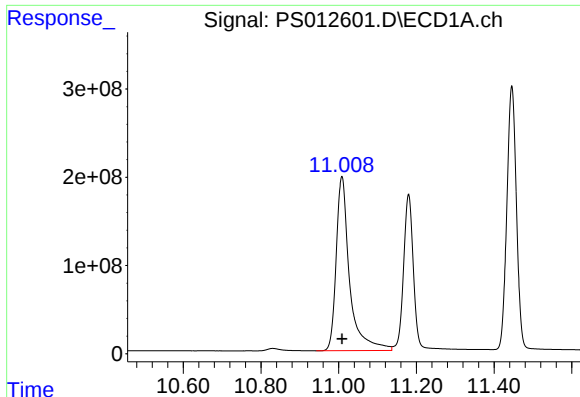
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 3191414359
Conc: 702.92 ng/ml



#14 DINOSEB

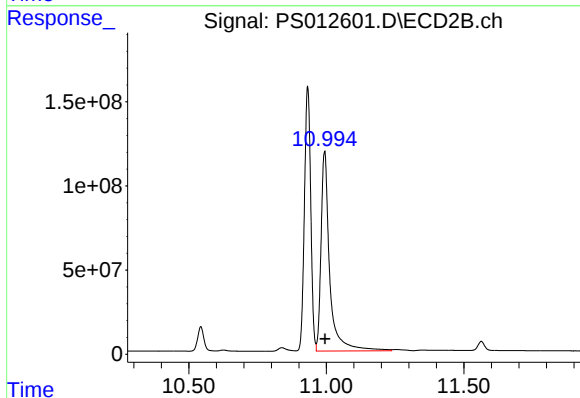
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 1383356654
Conc: 722.22 ng/ml



#15 Picloram

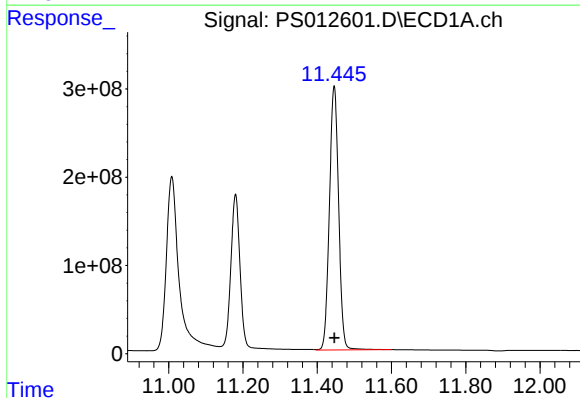
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4743281223
Conc: 658.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



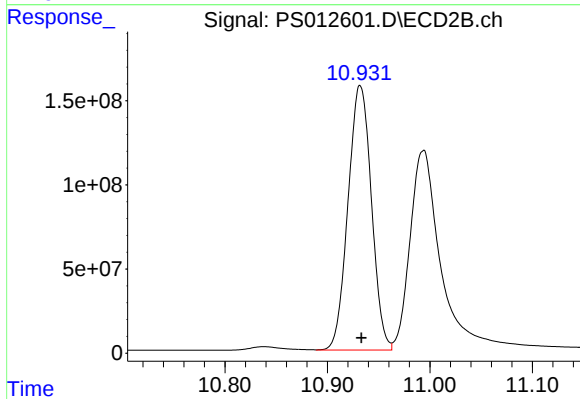
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.001 min
Response: 2617403243
Conc: 664.07 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: -0.001 min
Response: 5151768990
Conc: 729.38 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2495762621
Conc: 750.51 ng/ml