

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 14:11
 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 06 14:37:03 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	718.1E6	333.6E6	733.124	725.111
Target Compounds							
1) T	Dalapon	3.035	2.625	691.2E6	357.6E6	608.292	597.767
2) T	3,5-DICHL...	6.429	6.064	916.3E6	477.2E6	679.508	669.386
3) T	4-Nitroph...	7.047	6.521	321.5E6	182.4E6	661.143	652.931
5) T	DICAMBA	7.404	7.079	2685.9E6	1317.3E6	696.239	690.803
6) T	MCPD	7.572	7.175	206.8E6	104.3E6	70.869	68.968
7) T	MCPA	7.722	7.389	287.5E6	161.1E6	68.939	67.189
8) T	DICHLORPROP	8.096	7.704	666.5E6	351.5E6	688.710	680.788
9) T	2,4-D	8.326	8.000	775.3E6	428.8E6	682.816	684.733
10) T	Pentachlo...	8.635	8.426	9742.8E6	4327.6E6	704.989	709.514
11) T	2,4,5-TP ...	9.184	8.788	3886.9E6	1859.2E6	700.990	704.670
12) T	2,4,5-T	9.471	9.168	3905.6E6	1817.6E6	694.788	706.901
13) T	2,4-DB	10.023	9.674	698.3E6	266.9E6	737.972	712.936
14) T	DINOSEB	11.179	10.005	3102.5E6	1345.4E6	683.346	702.383
15) T	Picloram	11.007	10.994	4960.2E6	2710.4E6	688.908	687.668
16) T	DCPA	11.444	10.932	4992.5E6	2408.8E6	706.829	724.346

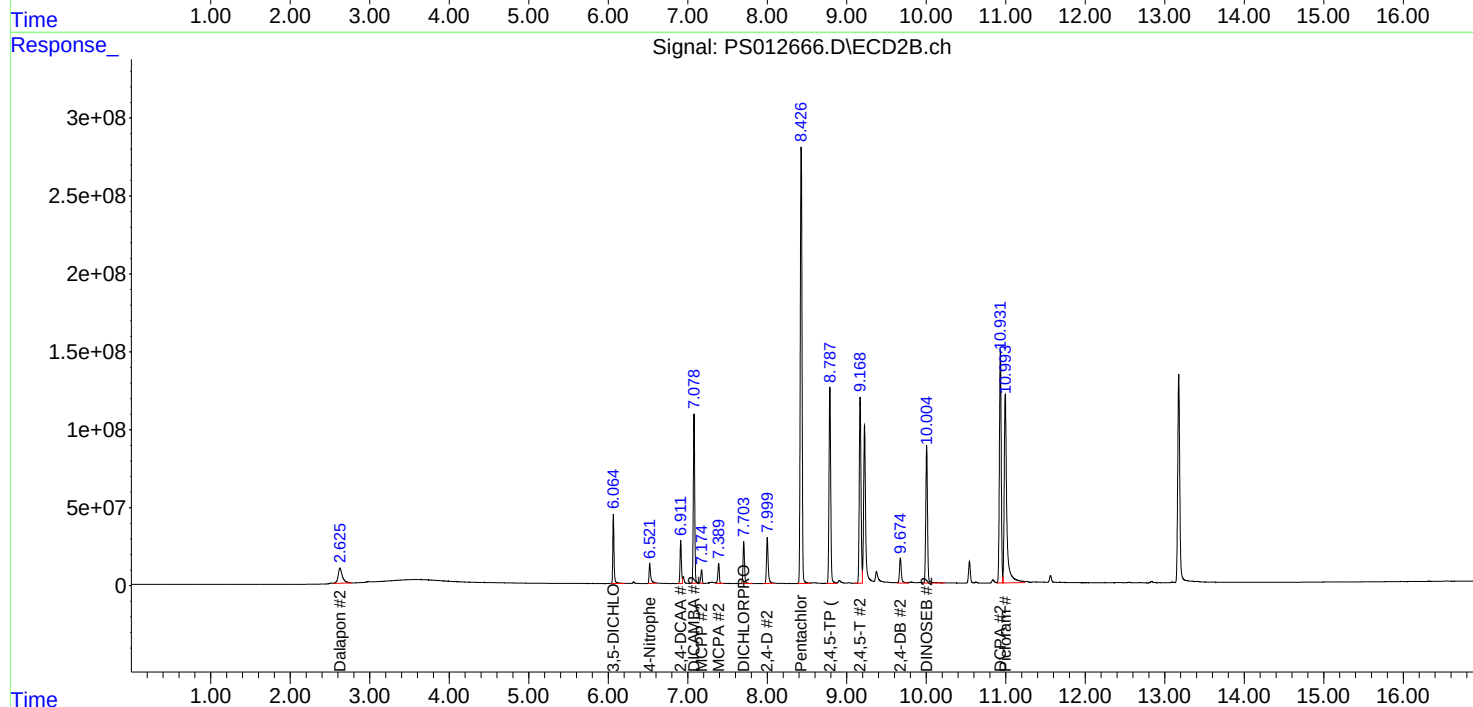
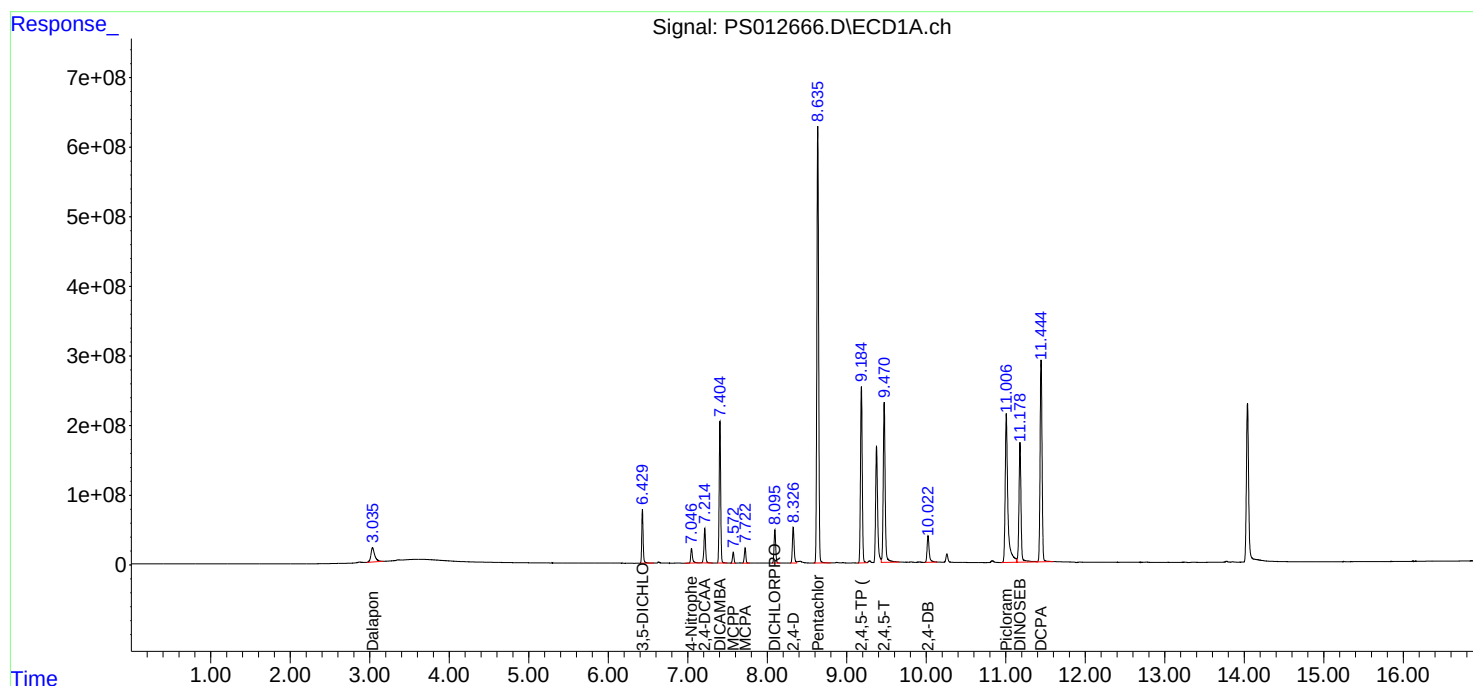
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

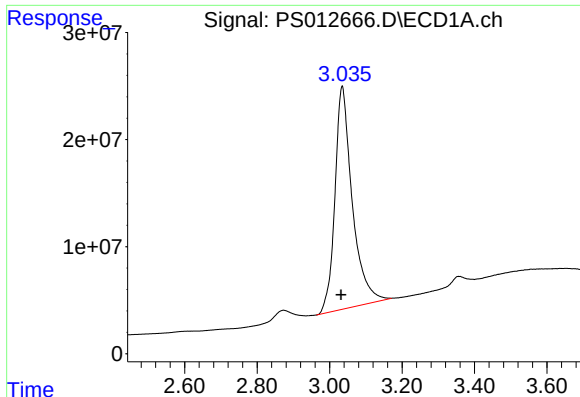
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Acq On : 06 Oct 2020 14:11
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Quant Time: Oct 06 14:37:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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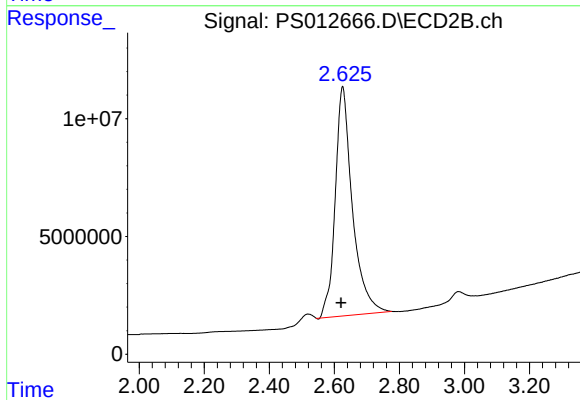




#1 Dalapon

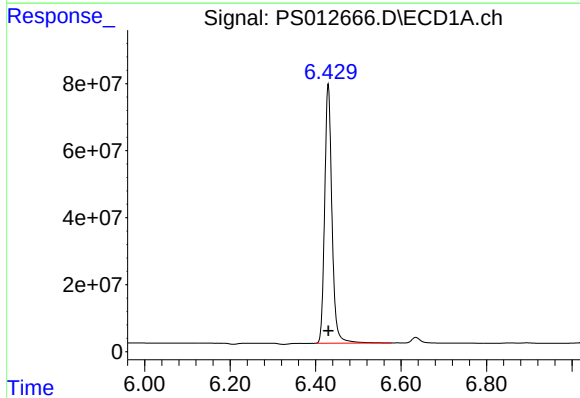
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 691242467
Conc: 608.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



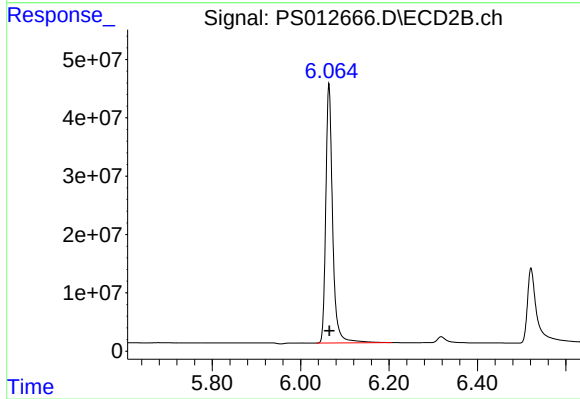
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.005 min
Response: 357578421
Conc: 597.77 ng/ml



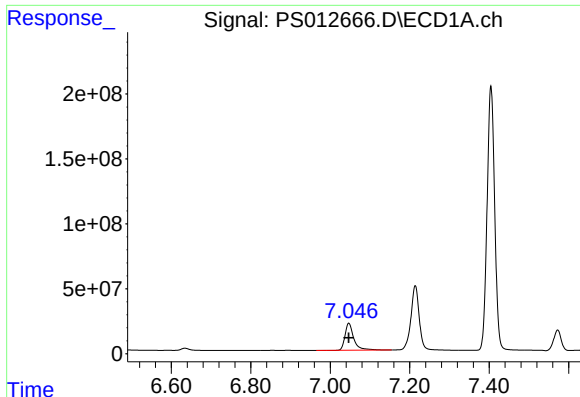
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 916279142
Conc: 679.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

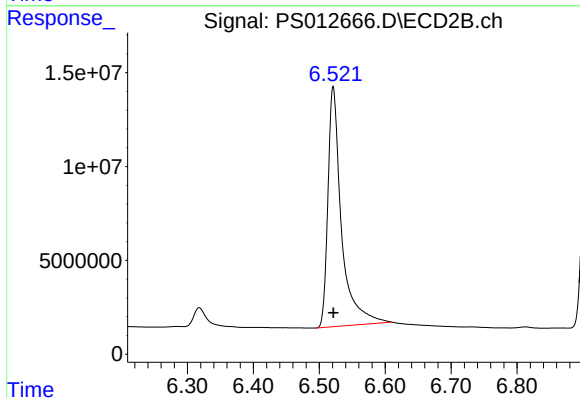
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 477245489
Conc: 669.39 ng/ml



#3 4-Nitrophenol

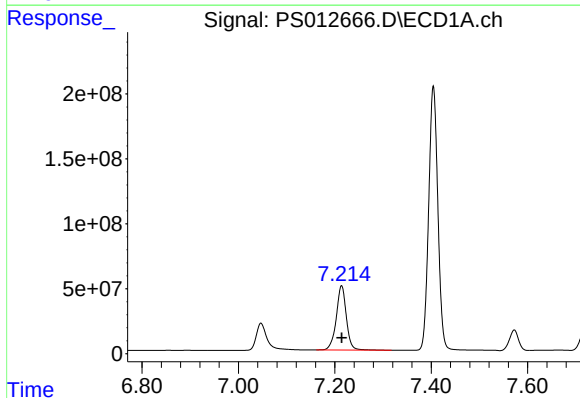
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 321490031
Conc: 661.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



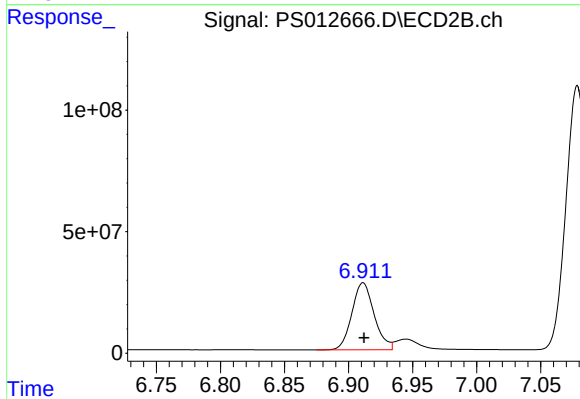
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 182434679
Conc: 652.93 ng/ml



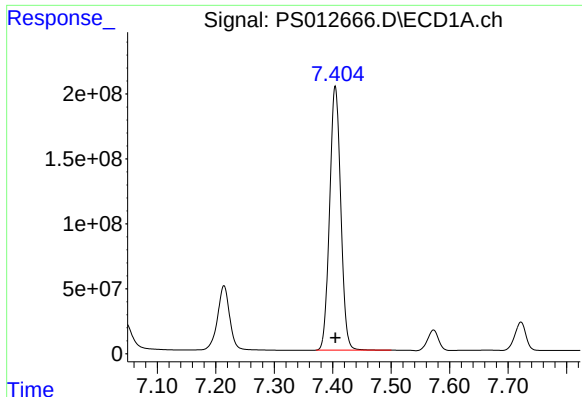
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 718057390
Conc: 733.12 ng/ml



#4 2,4-DCAA

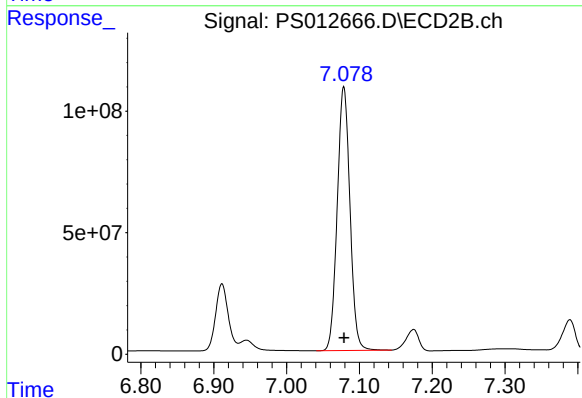
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 333562977
Conc: 725.11 ng/ml



#5 DICAMBA

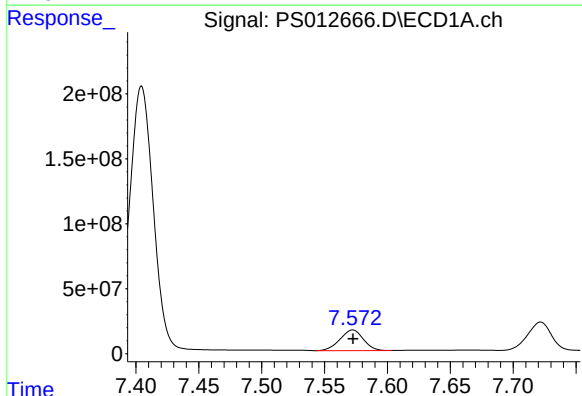
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2685865164
Conc: 696.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



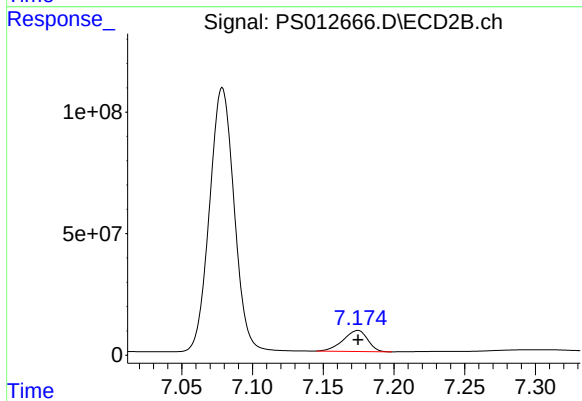
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1317303755
Conc: 690.80 ng/ml



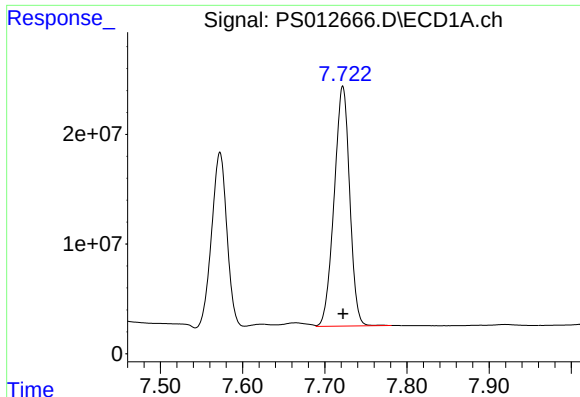
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 206767520
Conc: 70.87 ug/ml



#6 MCP

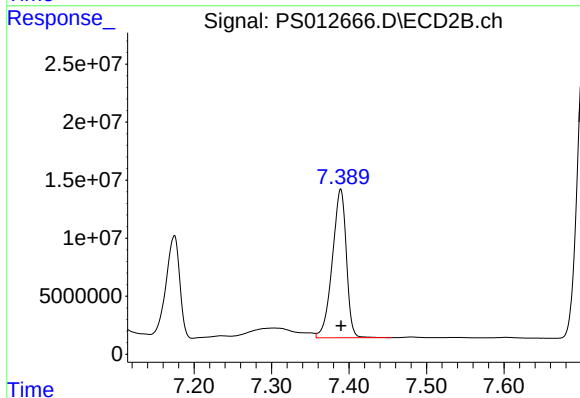
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 104324355
Conc: 68.97 ug/ml



#7 MCPA

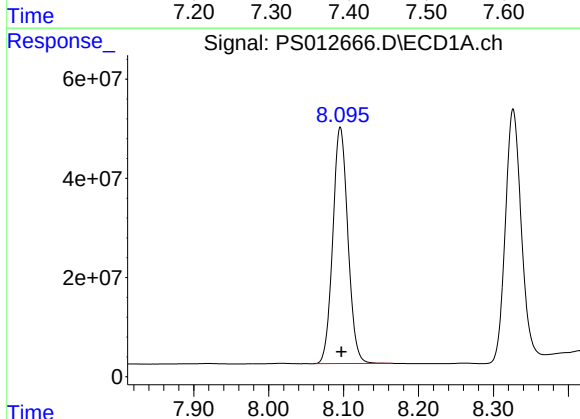
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 287522457
Conc: 68.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



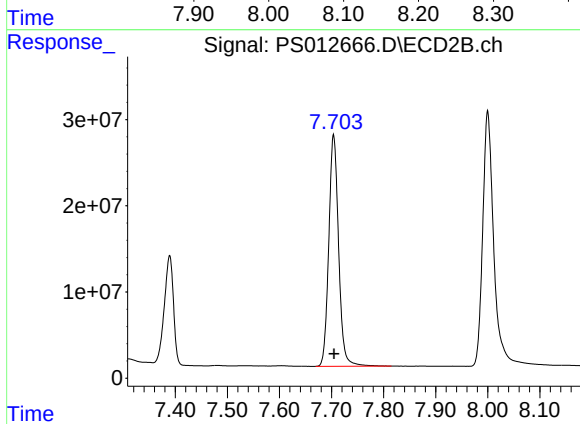
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 161072325
Conc: 67.19 ug/ml



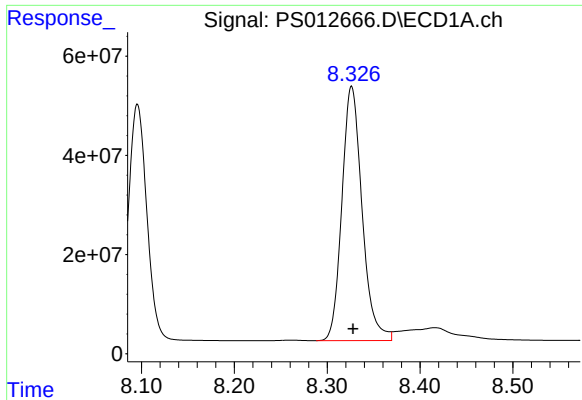
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.001 min
Response: 666458806
Conc: 688.71 ng/ml



#8 DICHLORPROP

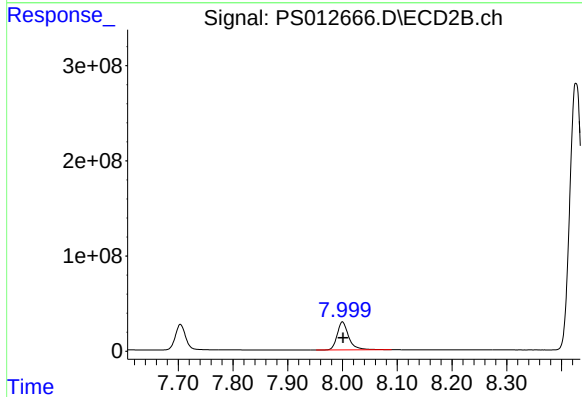
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 351509348
Conc: 680.79 ng/ml



#9 2,4-D

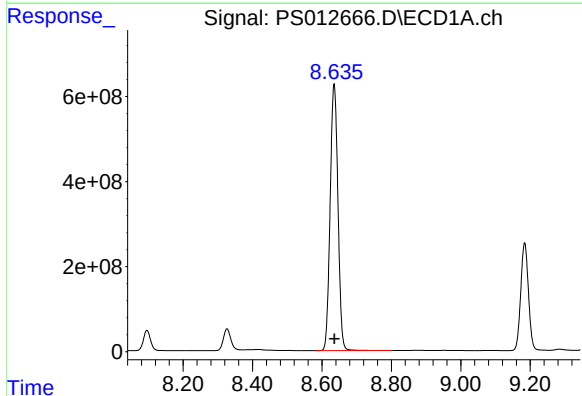
R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 775283607
Conc: 682.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



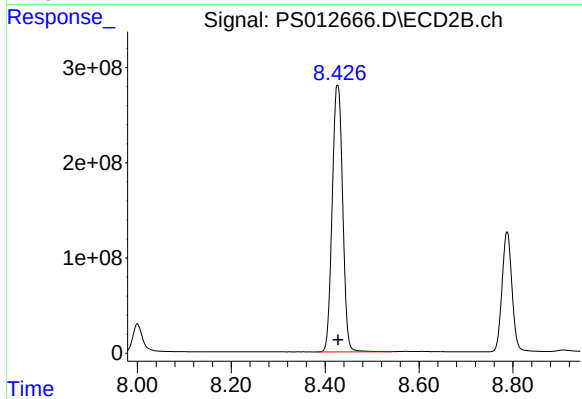
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 428808222
Conc: 684.73 ng/ml



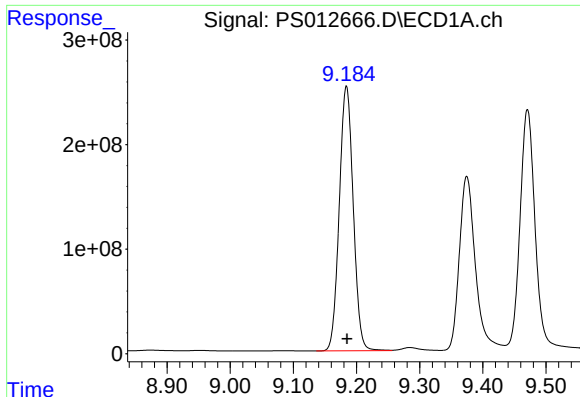
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9742812437
Conc: 704.99 ng/ml



#10 Pentachlorophenol

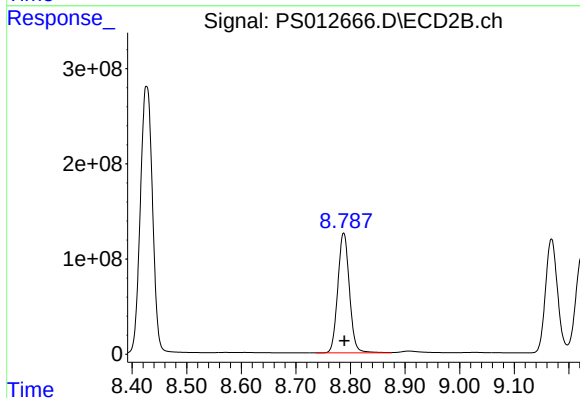
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4327607112
Conc: 709.51 ng/ml



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

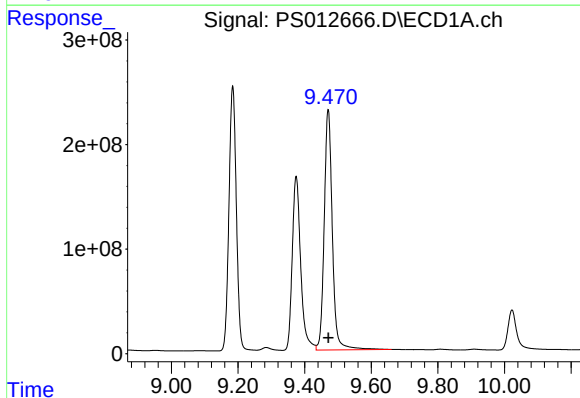
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3886881192
Conc: 700.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



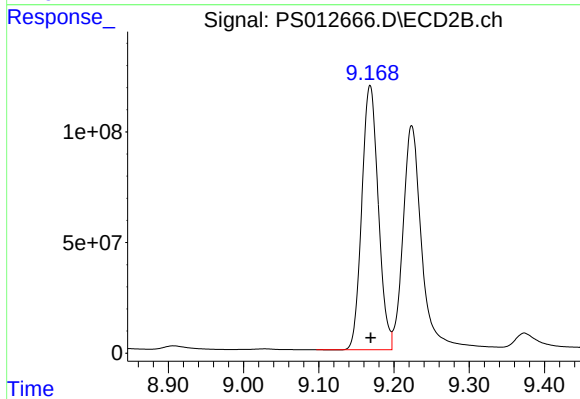
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1859195943
Conc: 704.67 ng/ml



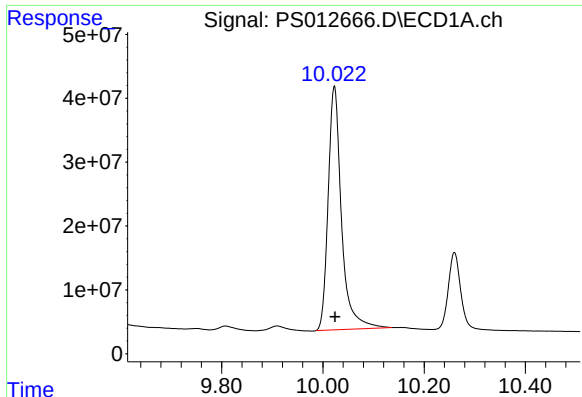
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.001 min
Response: 3905550886
Conc: 694.79 ng/ml



#12 2,4,5-T

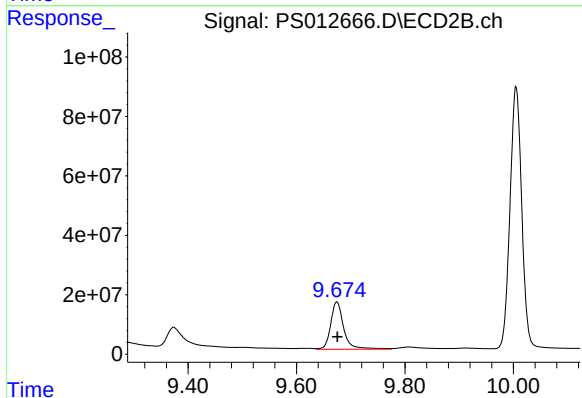
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 1817647105
Conc: 706.90 ng/ml



#13 2,4-DB

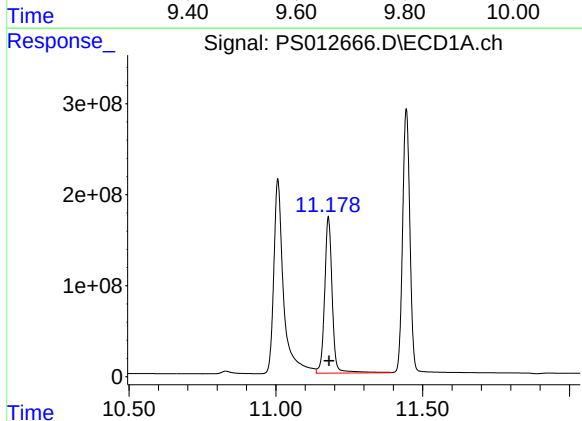
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 698343458
Conc: 737.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



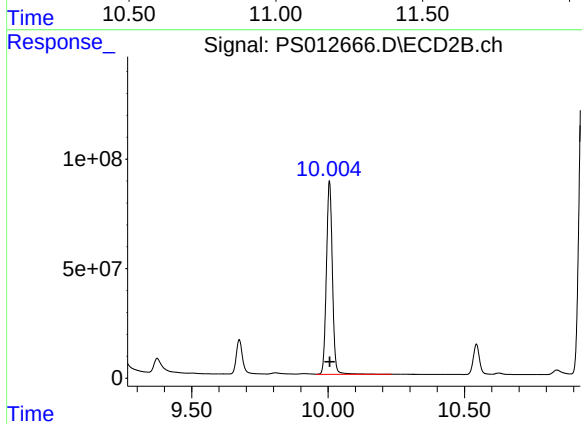
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 266900953
Conc: 712.94 ng/ml



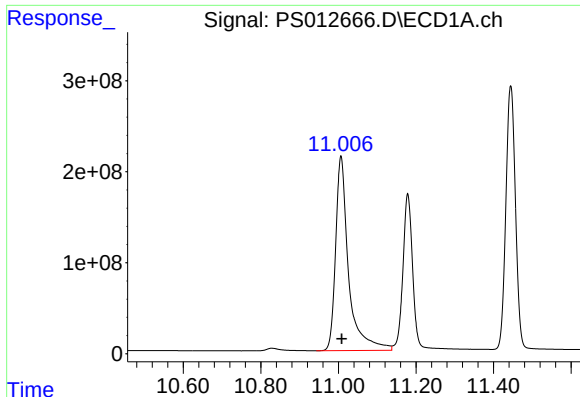
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3102547657
Conc: 683.35 ng/ml



#14 DINOSEB

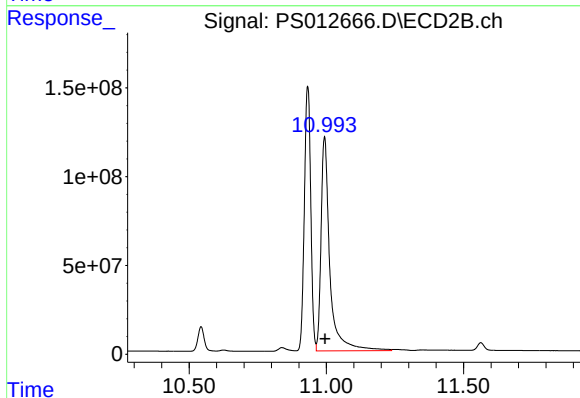
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1345366170
Conc: 702.38 ng/ml



#15 Picloram

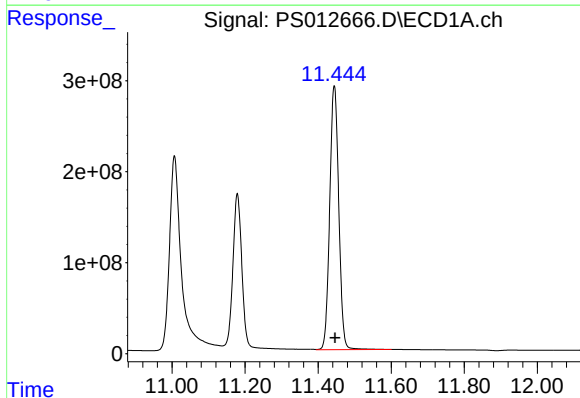
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4960235780
Conc: 688.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



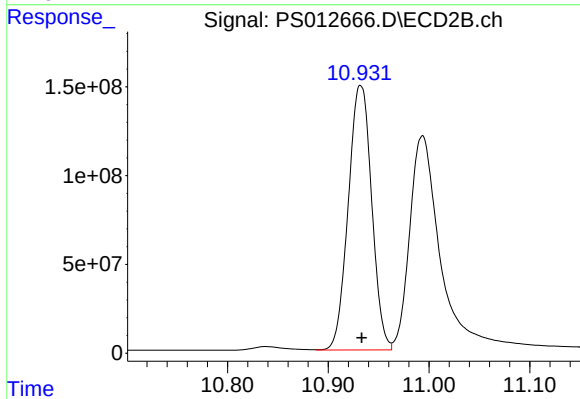
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2710394318
Conc: 687.67 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.002 min
Response: 4992501235
Conc: 706.83 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2408760313
Conc: 724.35 ng/ml