

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025246CC-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 03:39
 Operator : AR\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: Dec 27 04:43:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.353	6.766	1738.7E6	560.7E6	776.942	773.836
Target Compounds							
1) T	Dalapon	2.473	2.531	2033.4E6	779.0E6	705.150	679.149
2) T	3,5-DICHL...	5.729	5.956	2421.1E6	835.5E6	716.313	734.959
3) T	4-Nitroph...	6.191	6.381	1111.8E6	349.2E6	755.006	717.021
5) T	DICAMBA	6.494	6.925	7274.5E6	2275.9E6	746.444	734.563
6) T	MCP	6.645	7.023	504.1E6	154.4E6	73.601	74.417
7) T	MCPA	6.768	7.228	722.8E6	238.0E6	75.929	72.347
8) T	DICHLORPROP	7.080	7.538	1879.4E6	580.0E6	732.614	737.292
9) T	2,4-D	7.278	7.820	2262.8E6	723.1E6	744.985	742.338
10) T	Pentachlo...	7.506	8.242	27303.1E6	8593.8E6	778.676	758.126
11) T	2,4,5-TP ...	8.027	8.600	11445.5E6	3306.2E6	753.433	749.694
12) T	2,4,5-T	8.282	8.969	11010.9E6	3313.8E6	762.296	768.056
13) T	2,4-DB	8.786	9.472	1802.1E6	425.0E6	775.658	767.892
14) T	DINOSEB	9.838	9.799	8262.6E6	2341.4E6	760.980	763.668
15) T	Picloram	9.665	10.748	14601.3E6	4822.1E6	749.332	736.737
16) T	DCPA	10.103	10.720	14046.8E6	4182.5E6	748.645	771.696

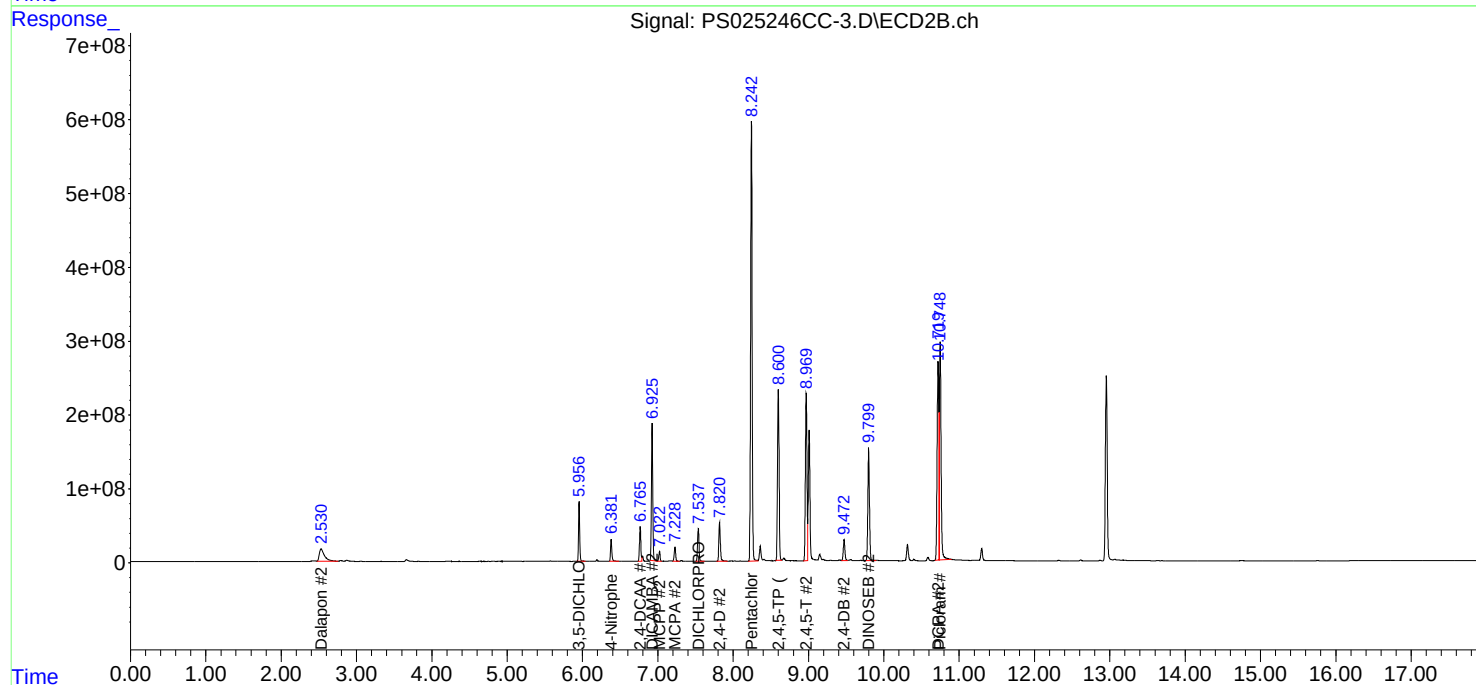
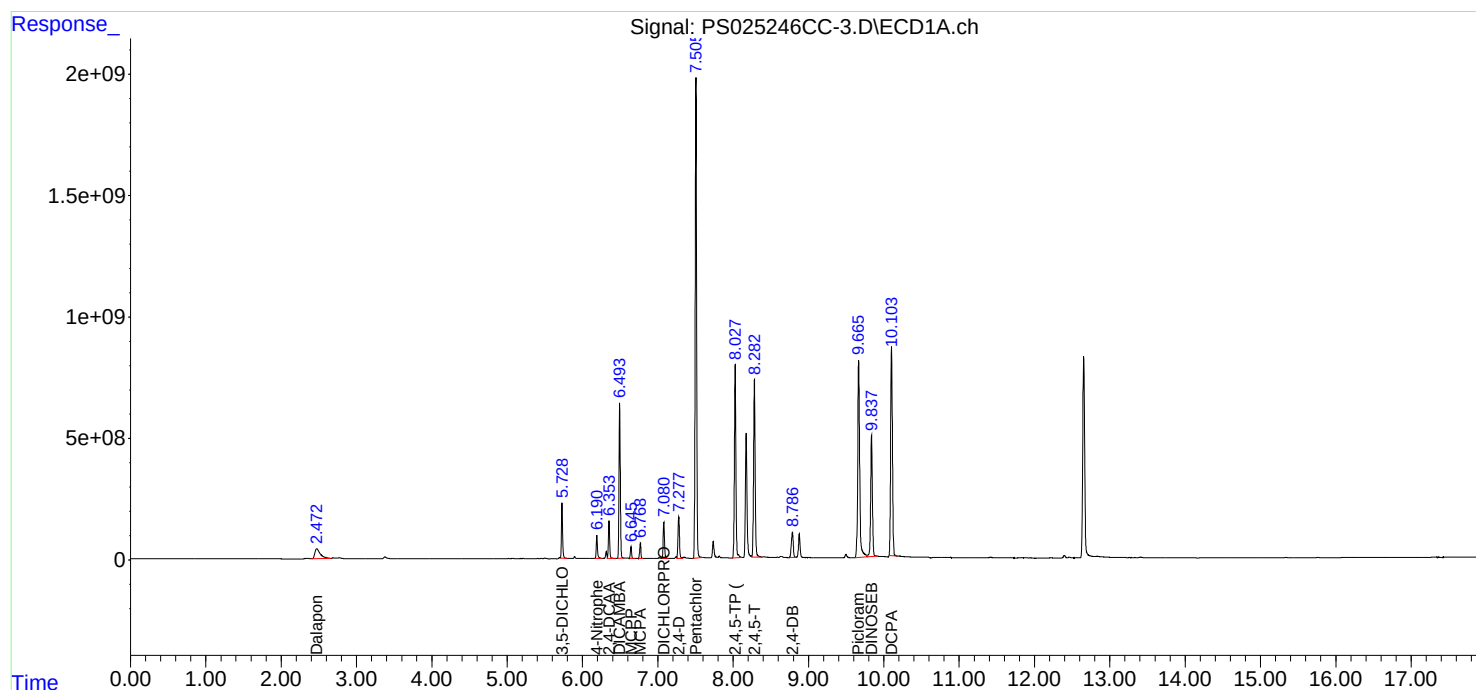
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

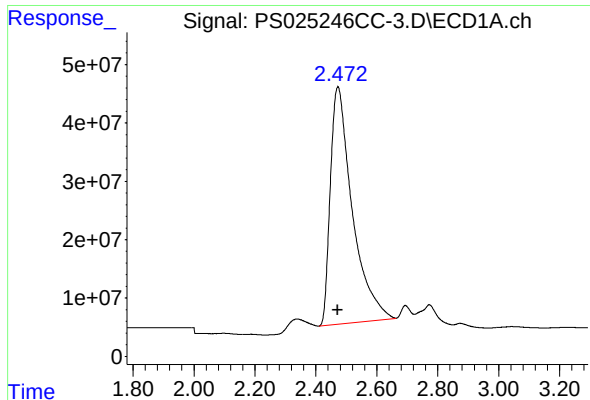
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Quant Time: Dec 27 04:43:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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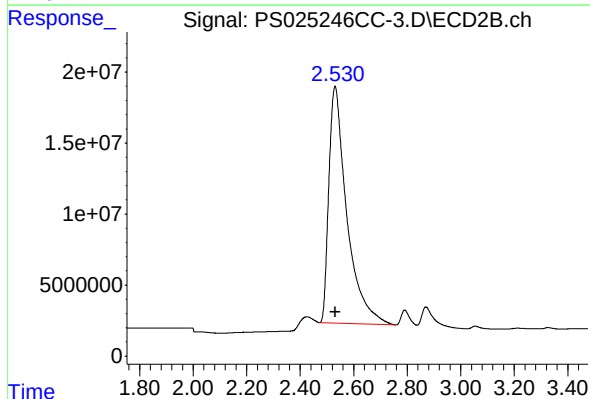




#1 Dalapon

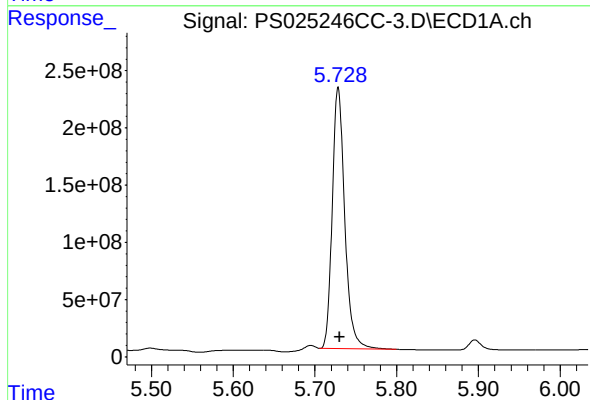
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 2033442146
Conc: 705.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



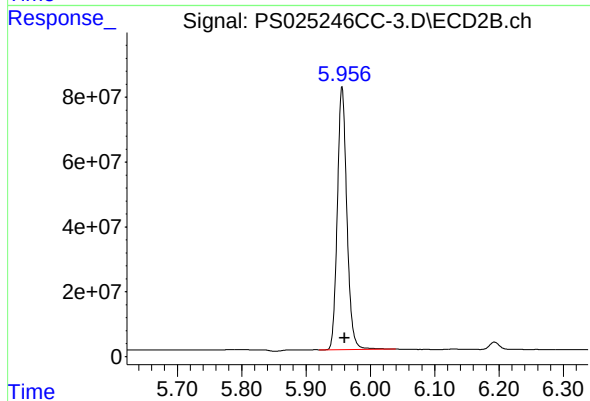
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 779018936
Conc: 679.15 ng/ml



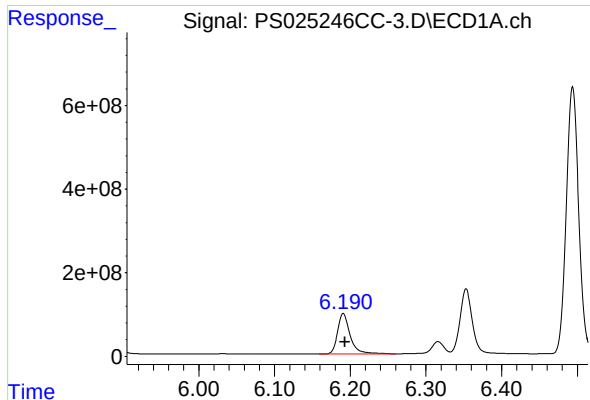
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 2421115713
Conc: 716.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

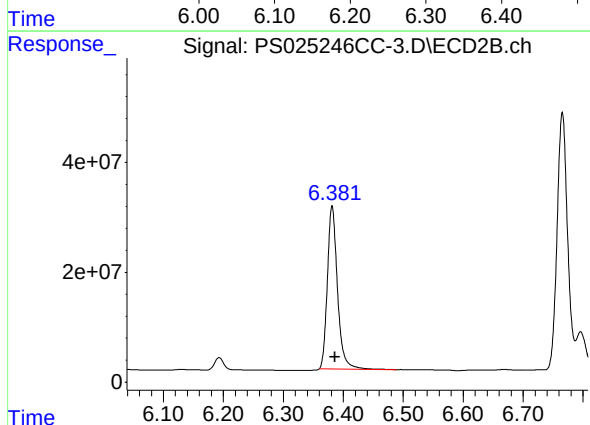
R.T.: 5.956 min
Delta R.T.: -0.004 min
Response: 835476940
Conc: 734.96 ng/ml



#3 4-Nitrophenol

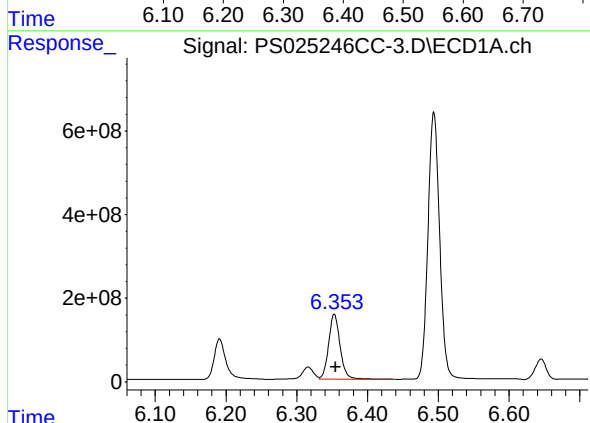
R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 1111845935
Conc: 755.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



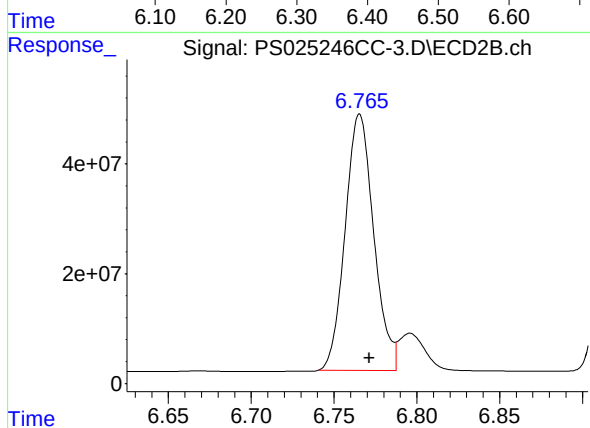
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.005 min
Response: 349215741
Conc: 717.02 ng/ml



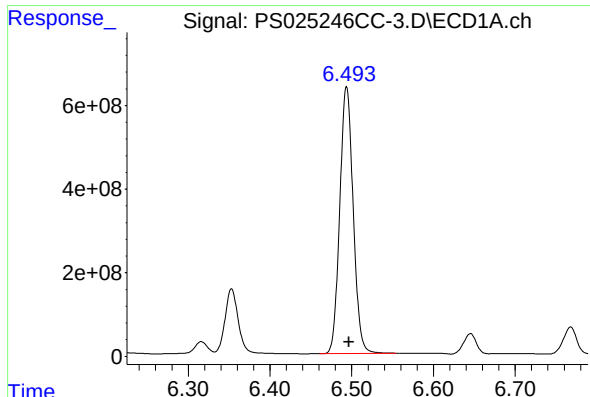
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 1738674954
Conc: 776.94 ng/ml



#4 2,4-DCAA

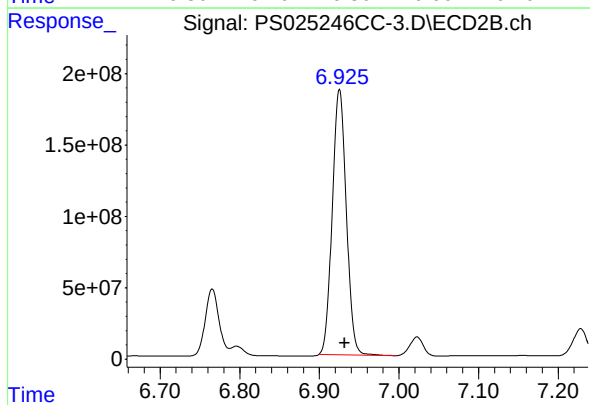
R.T.: 6.766 min
Delta R.T.: -0.006 min
Response: 560686746
Conc: 773.84 ng/ml



#5 DICAMBA

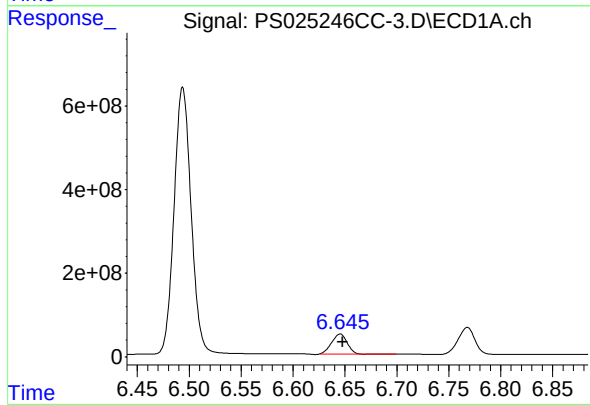
R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 7274537702
Conc: 746.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



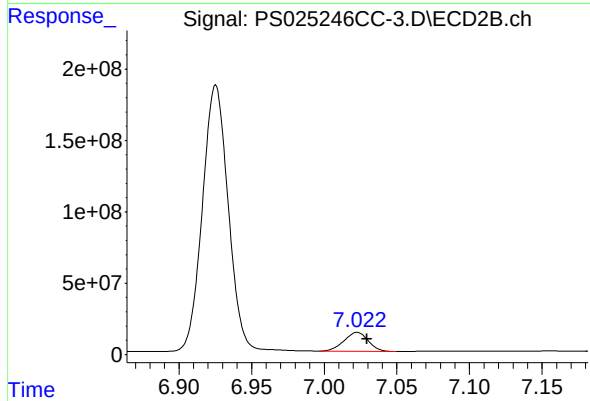
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 2275889798
Conc: 734.56 ng/ml



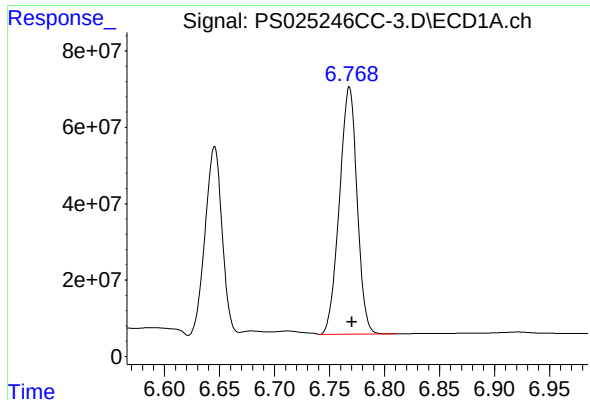
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 504107616
Conc: 73.60 ug/ml



#6 MCPP

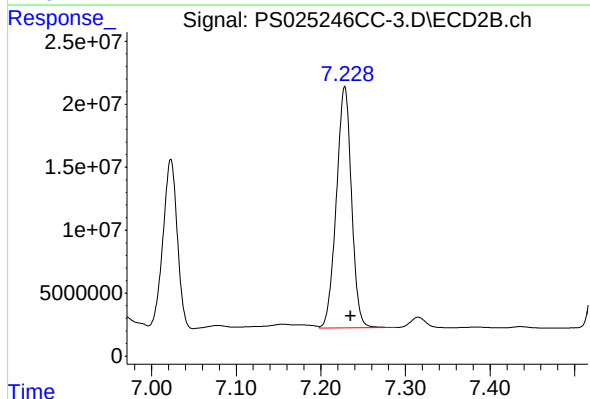
R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 154360090
Conc: 74.42 ug/ml



#7 MCPA

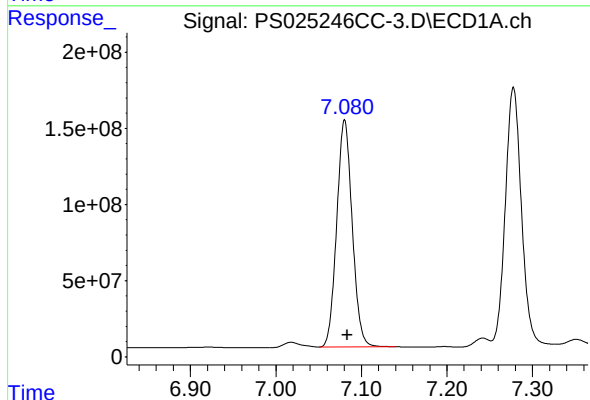
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 722835870
Conc: 75.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



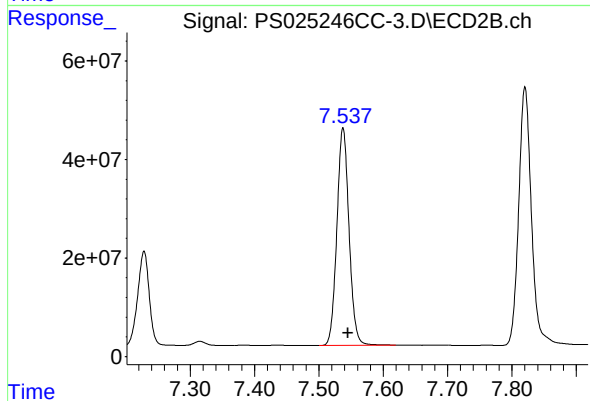
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 237967510
Conc: 72.35 ug/ml



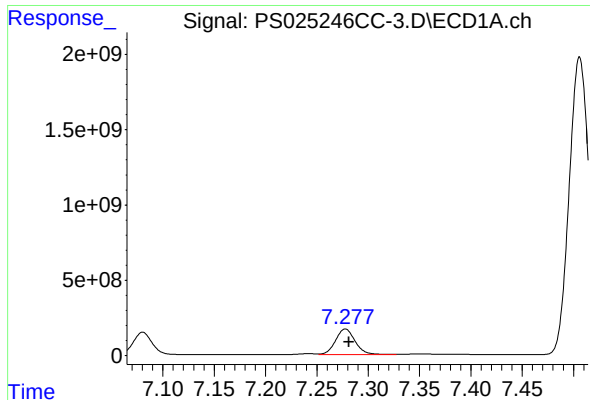
#8 DICHLORPROP

R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 1879369521
Conc: 732.61 ng/ml



#8 DICHLORPROP

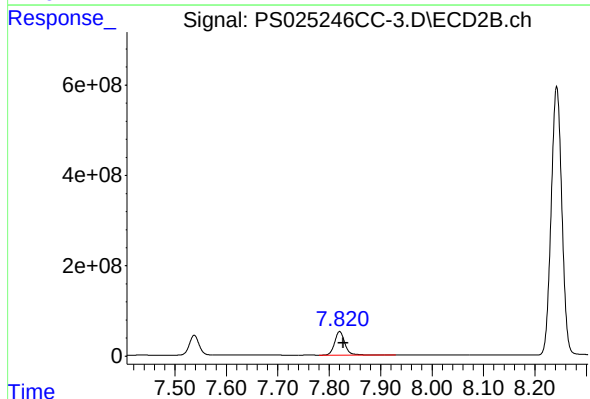
R.T.: 7.538 min
Delta R.T.: -0.008 min
Response: 579995001
Conc: 737.29 ng/ml



#9 2,4-D

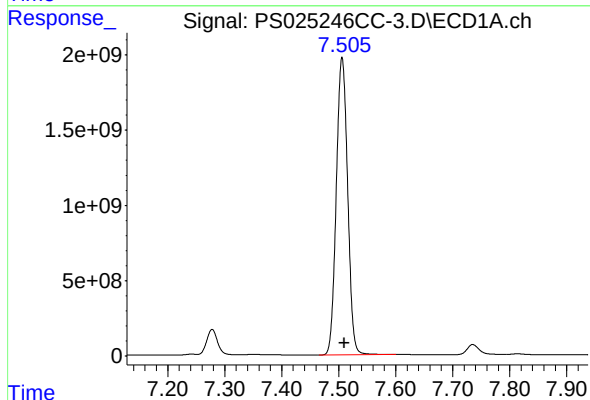
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 2262771218
Conc: 744.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



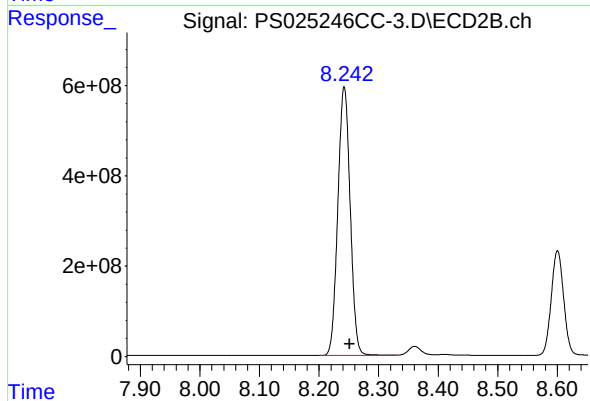
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.008 min
Response: 723073792
Conc: 742.34 ng/ml



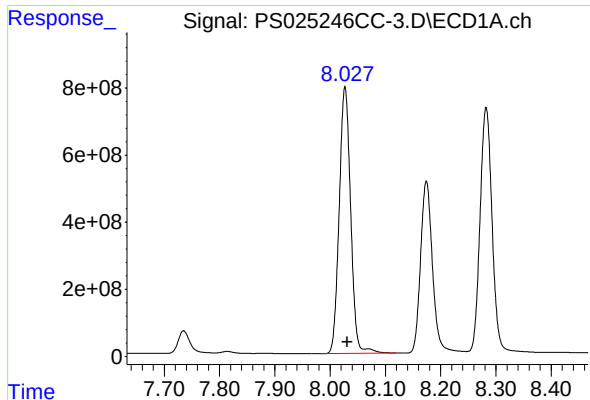
#10 Pentachlorophenol

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 27303104116
Conc: 778.68 ng/ml



#10 Pentachlorophenol

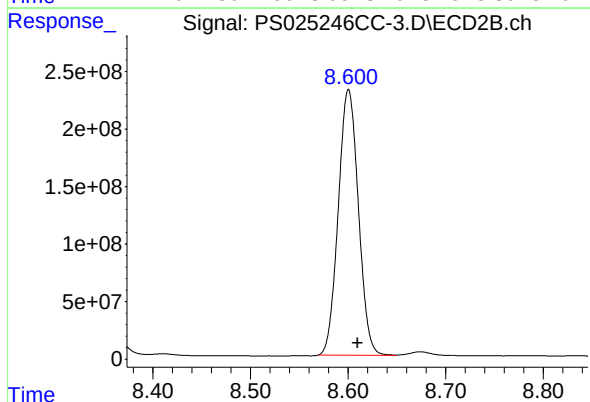
R.T.: 8.242 min
Delta R.T.: -0.009 min
Response: 8593750592
Conc: 758.13 ng/ml



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

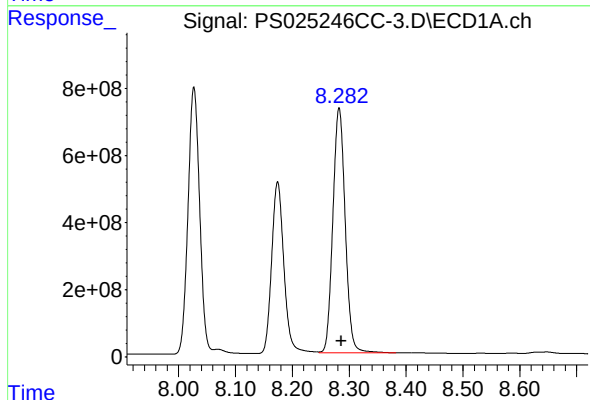
R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 11445482770
Conc: 753.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



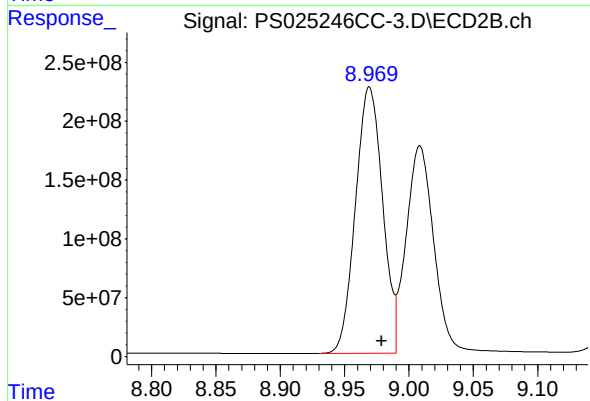
#11 2,4,5-TP (SILVEX)

R.T.: 8.600 min
Delta R.T.: -0.009 min
Response: 3306225094
Conc: 749.69 ng/ml



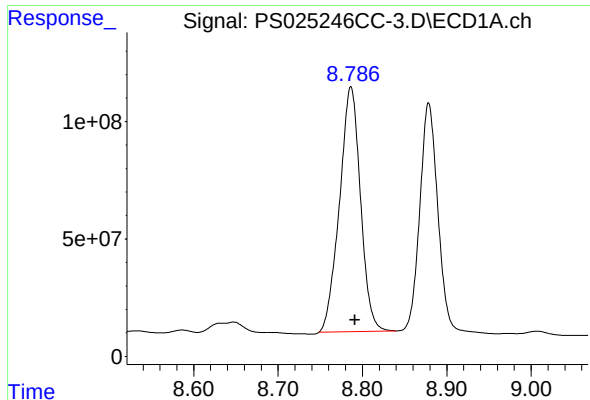
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 11010893626
Conc: 762.30 ng/ml



#12 2,4,5-T

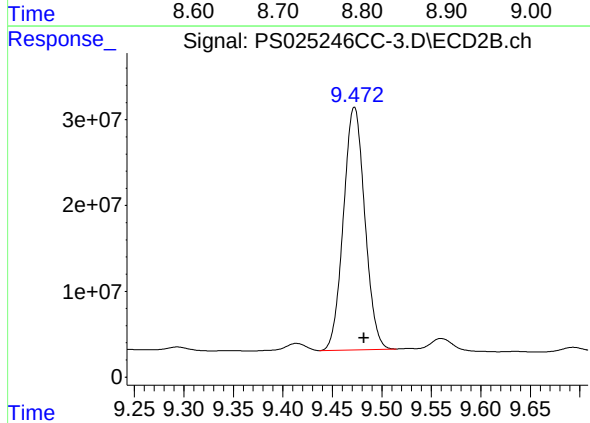
R.T.: 8.969 min
Delta R.T.: -0.010 min
Response: 3313831275
Conc: 768.06 ng/ml



#13 2,4-DB

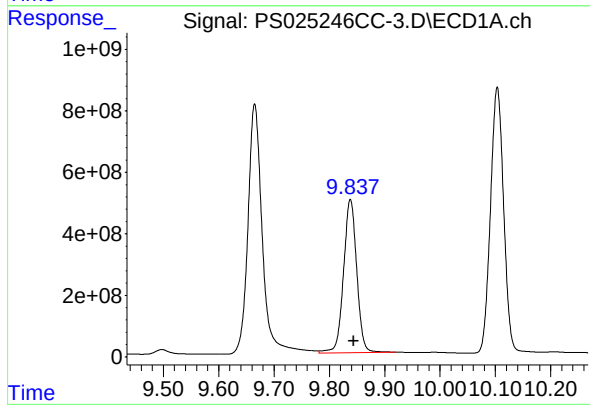
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 1802081983
Conc: 775.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



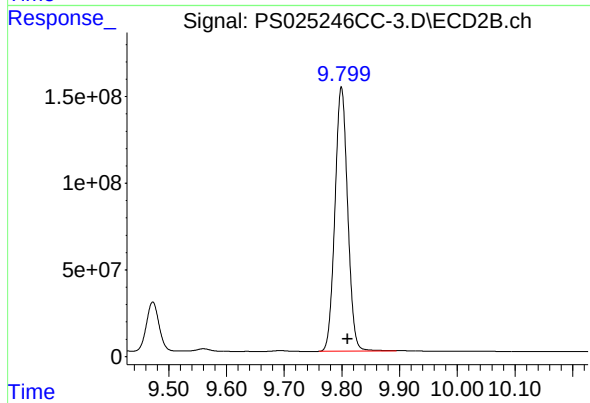
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: -0.010 min
Response: 425003277
Conc: 767.89 ng/ml



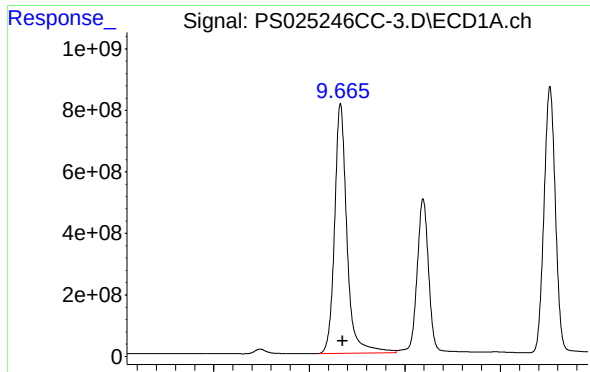
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: -0.006 min
Response: 8262565358
Conc: 760.98 ng/ml



#14 DINOSEB

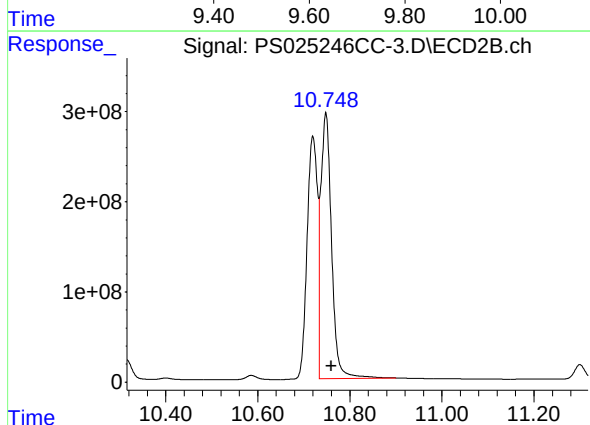
R.T.: 9.799 min
Delta R.T.: -0.011 min
Response: 2341353321
Conc: 763.67 ng/ml



#15 Picloram

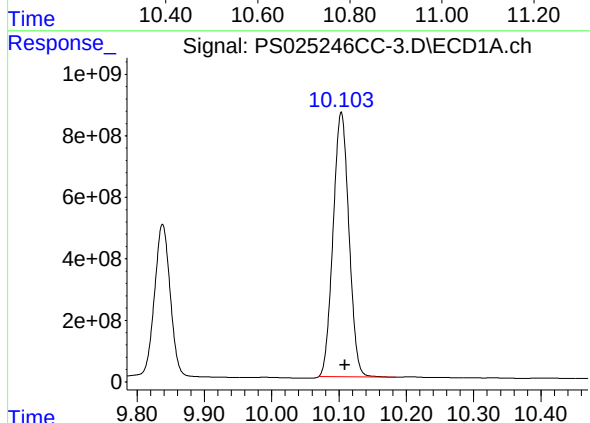
R.T.: 9.665 min
Delta R.T.: -0.005 min
Response: 14601336084
Conc: 749.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



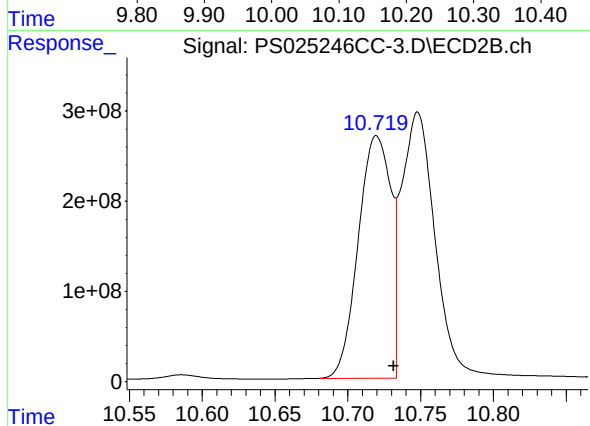
#15 Picloram

R.T.: 10.748 min
Delta R.T.: -0.012 min
Response: 4822147166
Conc: 736.74 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: -0.006 min
Response: 14046837122
Conc: 748.65 ng/ml



#16 DCPA

R.T.: 10.720 min
Delta R.T.: -0.012 min
Response: 4182541598
Conc: 771.70 ng/ml