

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS0CCC-05.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 22:46
 Operator : AJ\MA
 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: May 28 02:59:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.196	6.781	2081.1E6	670.6E6	867.429	865.459
Target Compounds							
1) T	Dalapon	3.020	2.533	3708.9E6	745.2E6	731.723	742.603
2) T	3,5-DICHL...	6.411	5.961	2537.8E6	969.5E6	802.939	808.841
3) T	4-Nitroph...	7.026	6.398	887.0E6	333.0E6	903.934	777.978
5) T	DICAMBA	7.387	6.947	7556.4E6	2740.5E6	795.594	801.669
6) T	MCPD	7.558	7.046	627.8E6	221.1E6	83.649	81.669
7) T	MCPA	7.706	7.258	881.9E6	305.5E6	81.626	79.500
8) T	DICHLORPROP	8.077	7.566	2026.1E6	740.0E6	791.265	837.724
9) T	2,4-D	8.305	7.857	2362.6E6	842.8E6	826.235	790.121
10) T	Pentachlo...	8.614	8.283	28515.5E6	9569.3E6	824.413	820.962
11) T	2,4,5-TP ...	9.164	8.644	12789.3E6	4095.8E6	814.558	814.737
12) T	2,4,5-T	9.448	9.021	14650.5E6	3845.5E6	778.465	817.639
13) T	2,4-DB	9.998	9.526	3333.4E6	525.1E6	823.882	849.784
14) T	DINOSEB	11.156	9.852	11649.3E6	2808.9E6	753.162	790.661
15) T	Picloram	10.976	10.830	20379.7E6	4381.7E6	686.713	681.214
16) T	DCPA	11.424	10.780	18216.0E6	5027.8E6	755.724	814.557

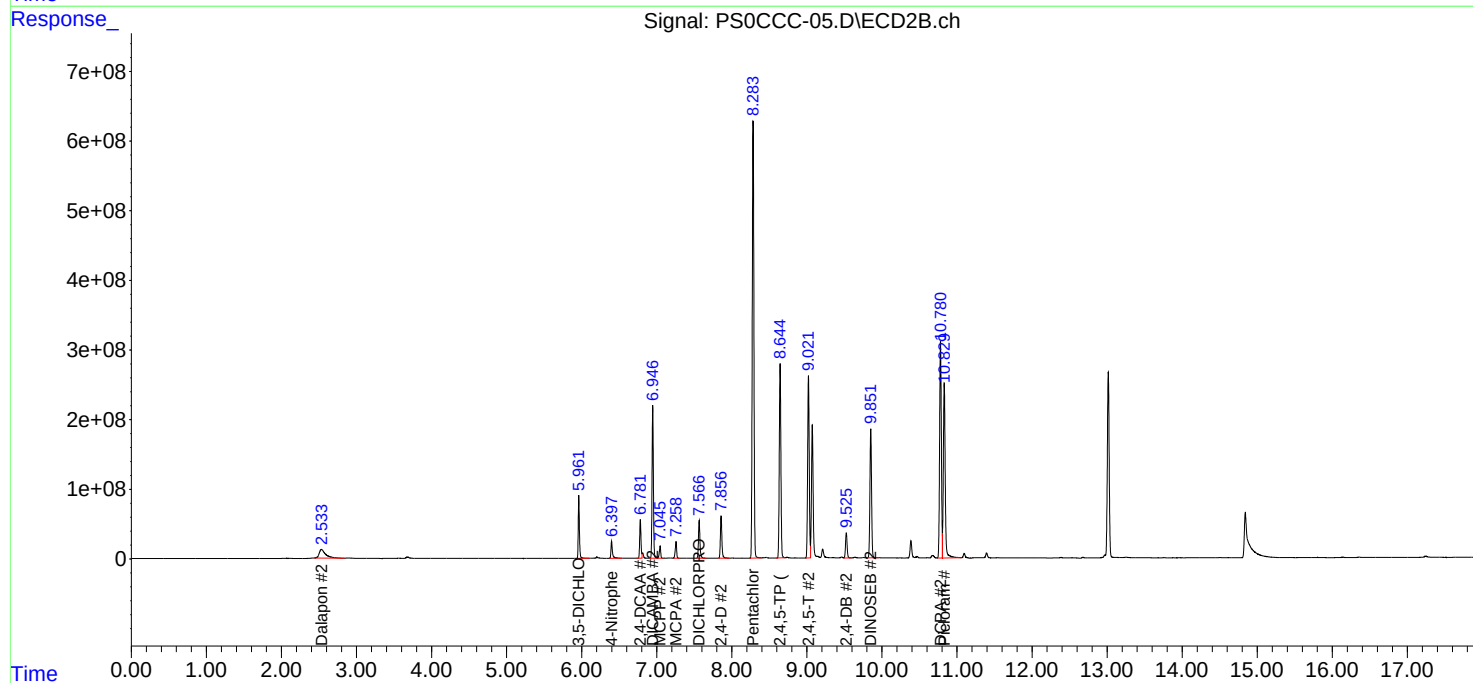
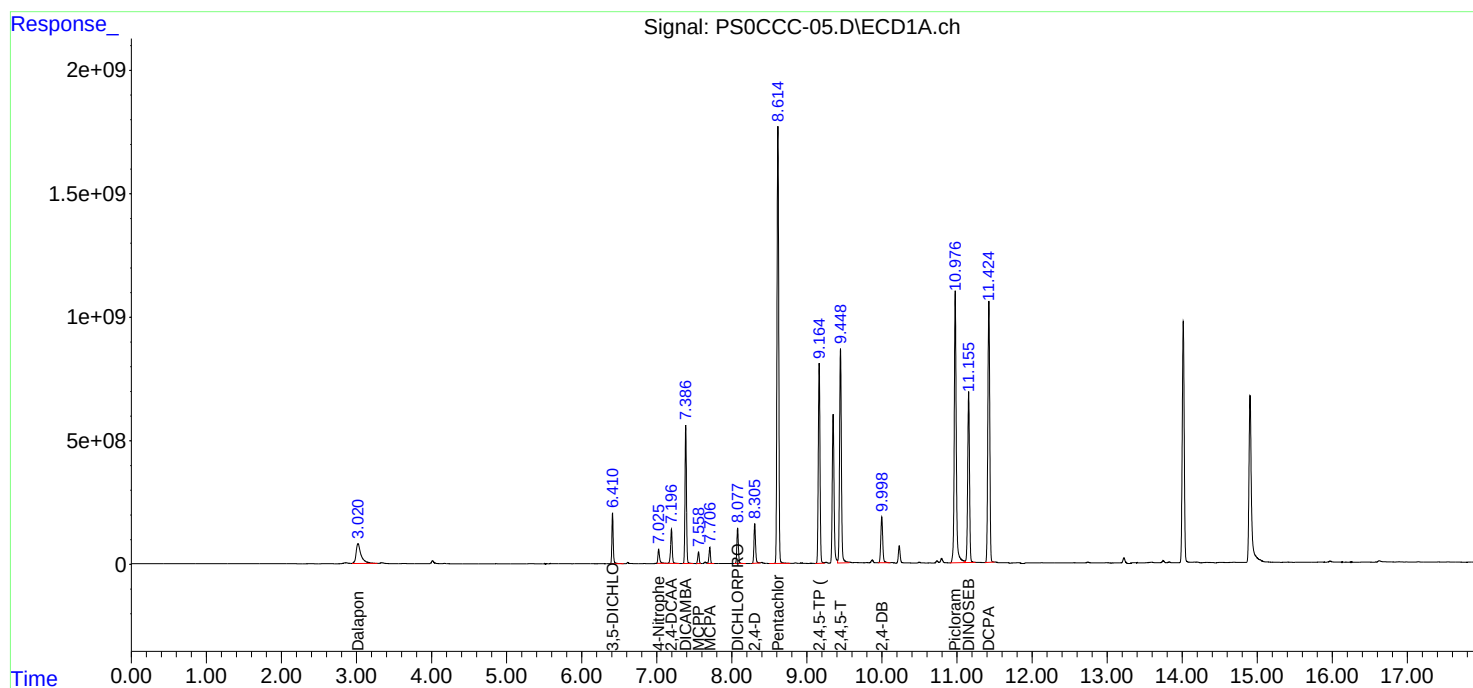
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

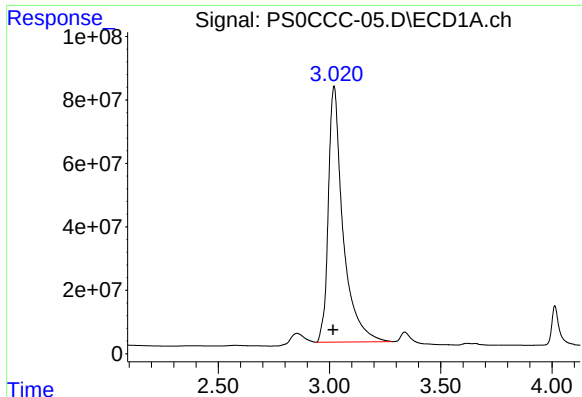
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Operator : AJ\MA
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ECD_S
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Quant Time: May 28 02:59:56 2022
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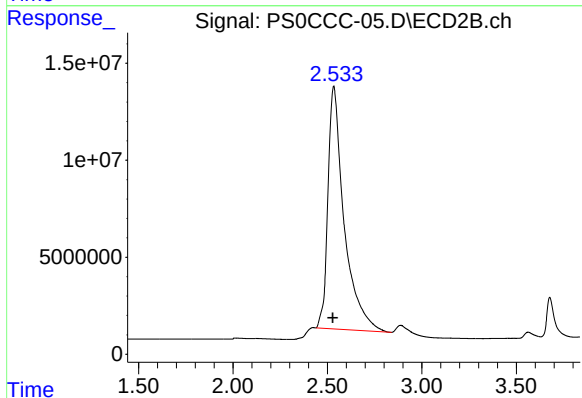




#1 Dalapon

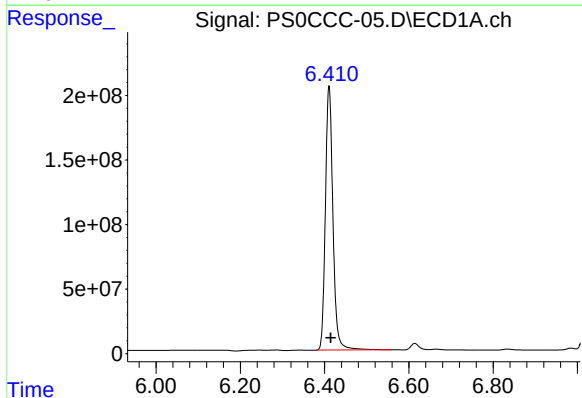
R.T.: 3.020 min
Delta R.T.: 0.004 min
Response: 3708932243
Conc: 731.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



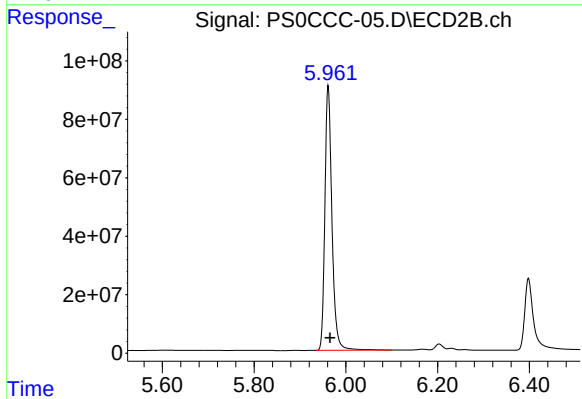
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.005 min
Response: 745158822
Conc: 742.60 ng/ml



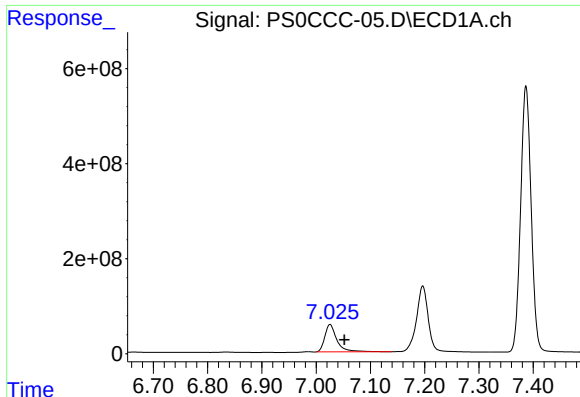
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2537798743
Conc: 802.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

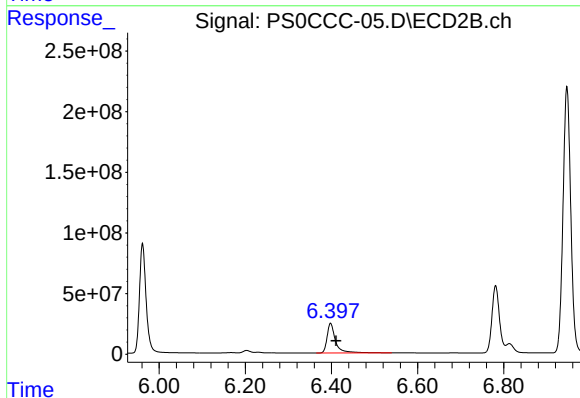
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 969536543
Conc: 808.84 ng/ml



#3 4-Nitrophenol

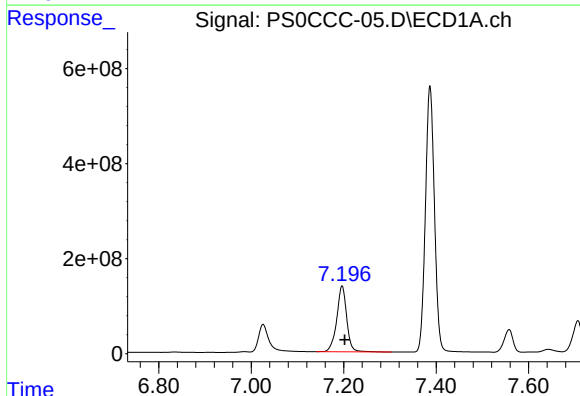
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 887046305
Conc: 903.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



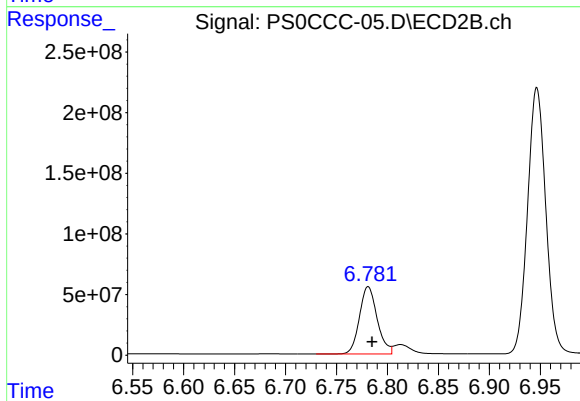
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.013 min
Response: 333002673
Conc: 777.98 ng/ml



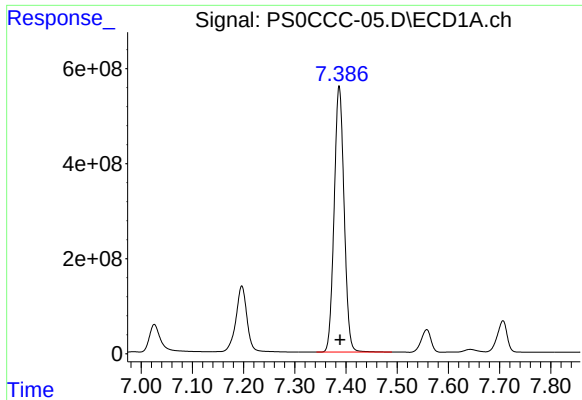
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 2081108319
Conc: 867.43 ng/ml



#4 2,4-DCAA

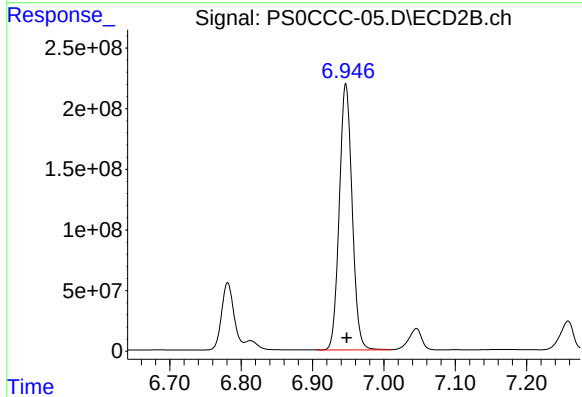
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 670618810
Conc: 865.46 ng/ml



#5 DICAMBA

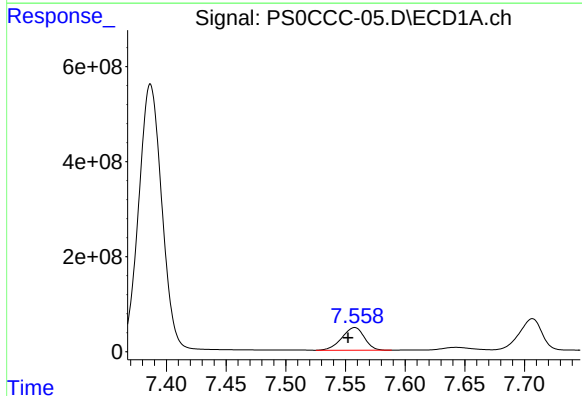
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 7556358127
Conc: 795.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



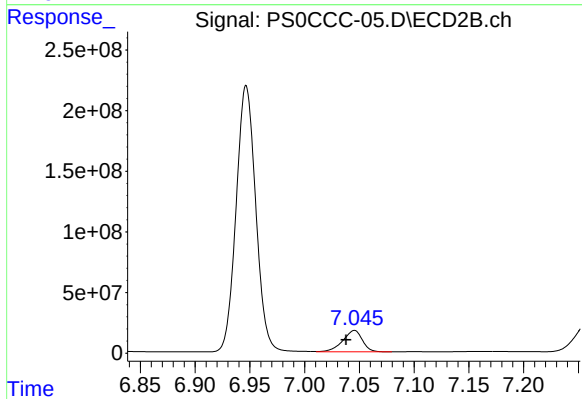
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2740460519
Conc: 801.67 ng/ml



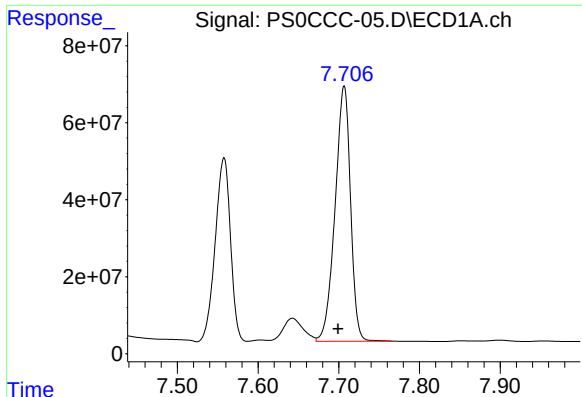
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 627828517
Conc: 83.65 ug/ml



#6 MCP

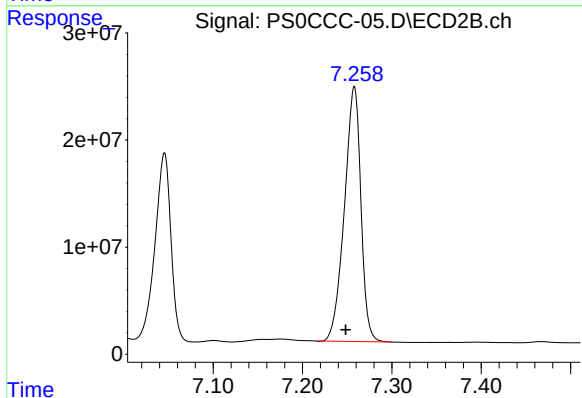
R.T.: 7.046 min
Delta R.T.: 0.008 min
Response: 221078250
Conc: 81.67 ug/ml



#7 MCPA

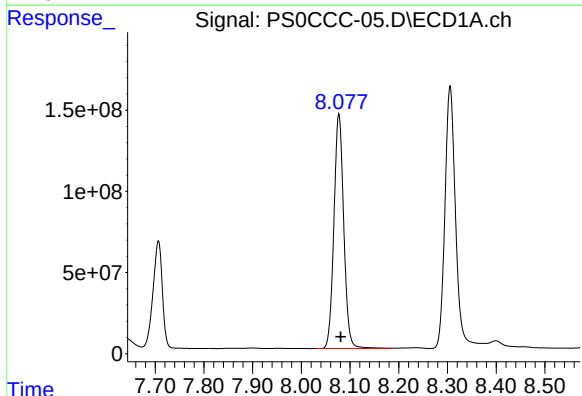
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 881881858
Conc: 81.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



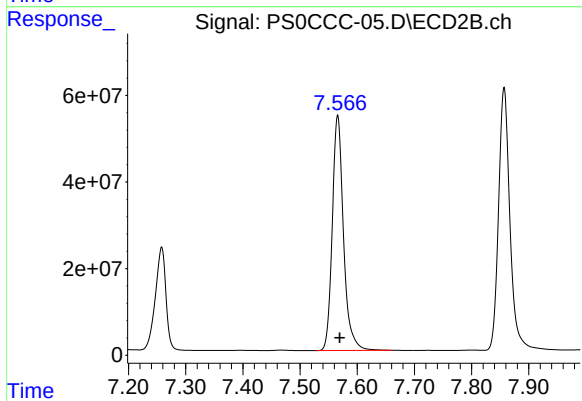
#7 MCPA

R.T.: 7.258 min
Delta R.T.: 0.009 min
Response: 305482785
Conc: 79.50 ug/ml



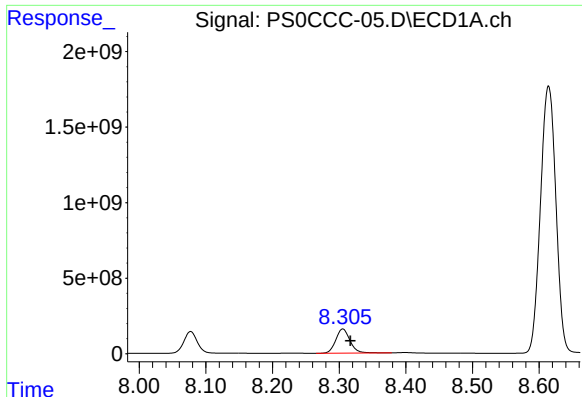
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 2026121129
Conc: 791.26 ng/ml



#8 DICHLORPROP

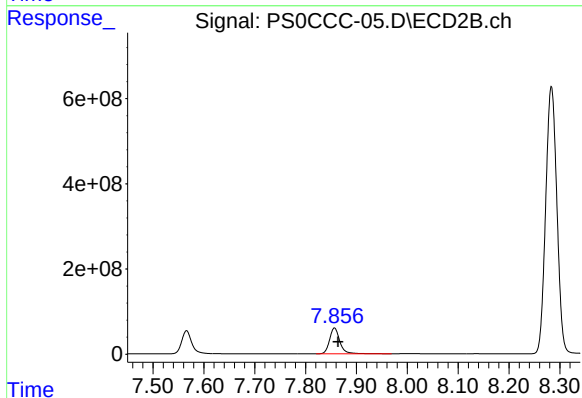
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 740021587
Conc: 837.72 ng/ml



#9 2,4-D

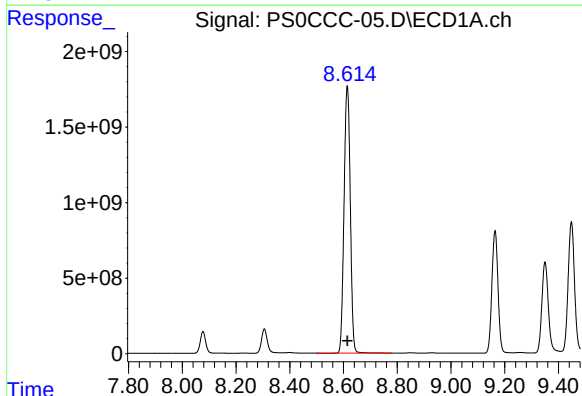
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 2362611188
Conc: 826.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



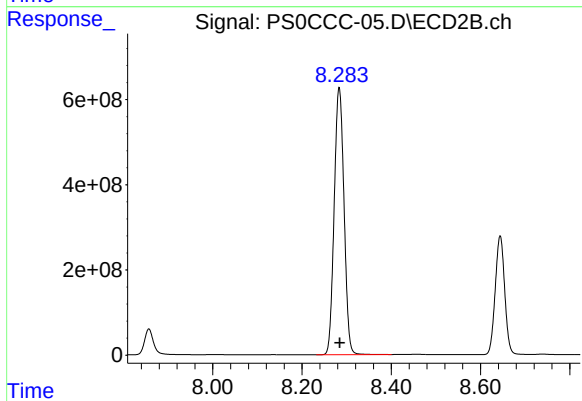
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 842764506
Conc: 790.12 ng/ml



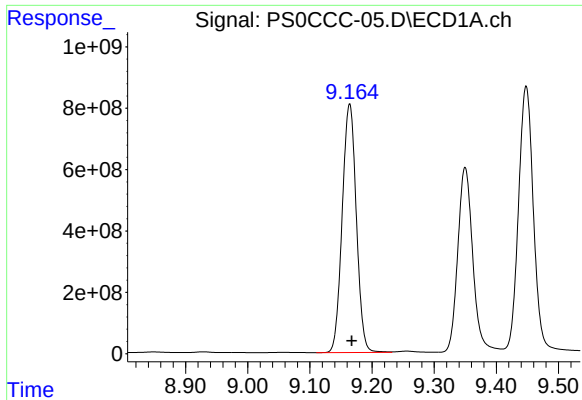
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 28515502079
Conc: 824.41 ng/ml



#10 Pentachlorophenol

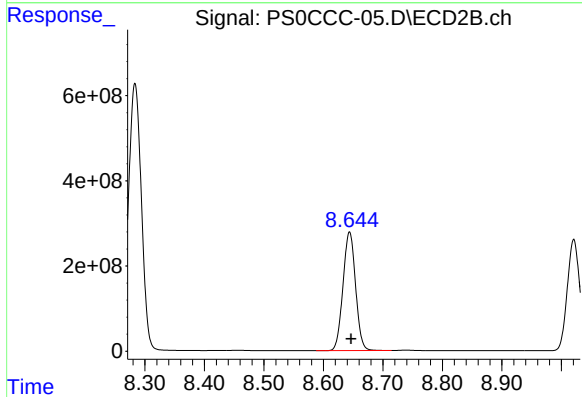
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 9569325646
Conc: 820.96 ng/ml



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

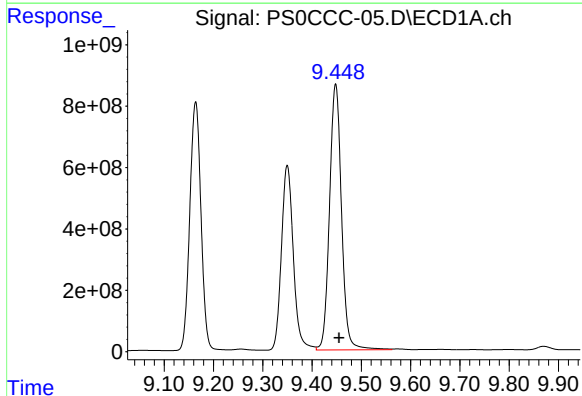
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 12789331058
Conc: 814.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



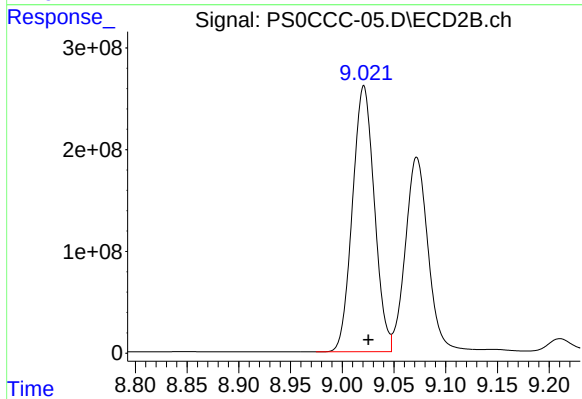
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 4095818933
Conc: 814.74 ng/ml



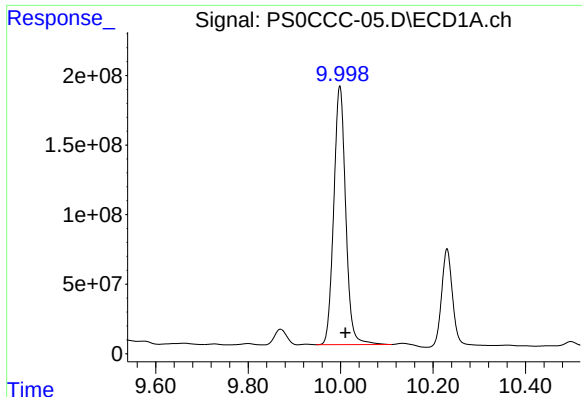
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 14650455281
Conc: 778.47 ng/ml



#12 2,4,5-T

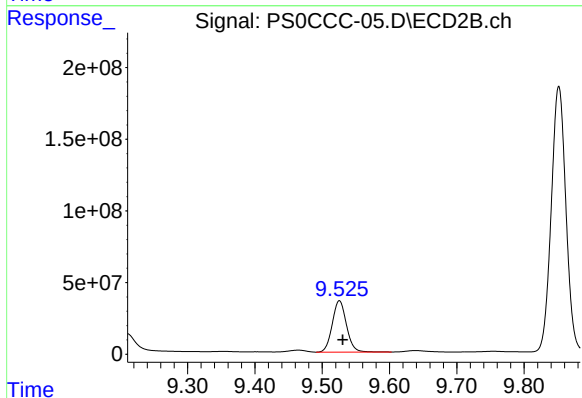
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 3845524697
Conc: 817.64 ng/ml



#13 2,4-DB

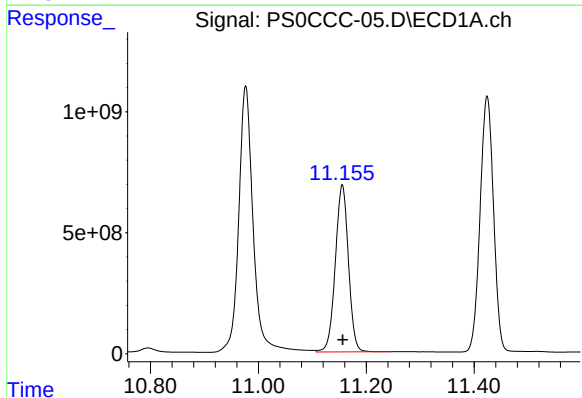
R.T.: 9.998 min
Delta R.T.: -0.012 min
Response: 3333441388
Conc: 823.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



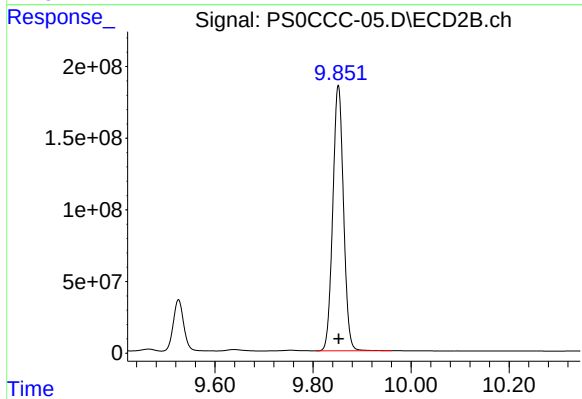
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 525136651
Conc: 849.78 ng/ml



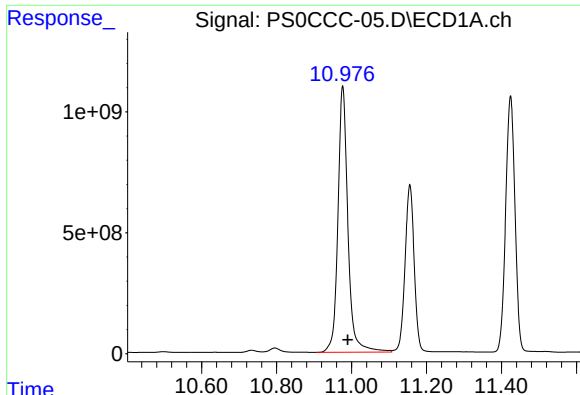
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 11649280357
Conc: 753.16 ng/ml



#14 DINOSEB

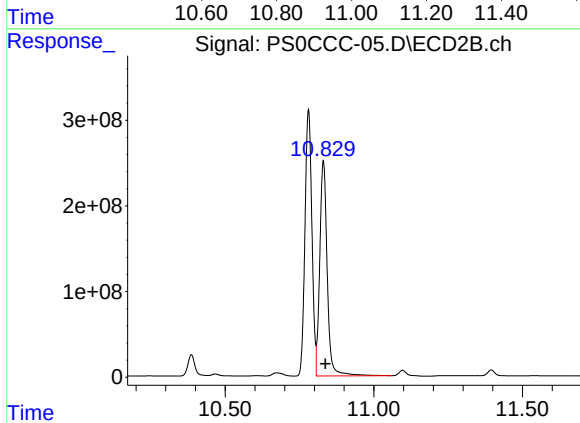
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 2808915833
Conc: 790.66 ng/ml



#15 Picloram

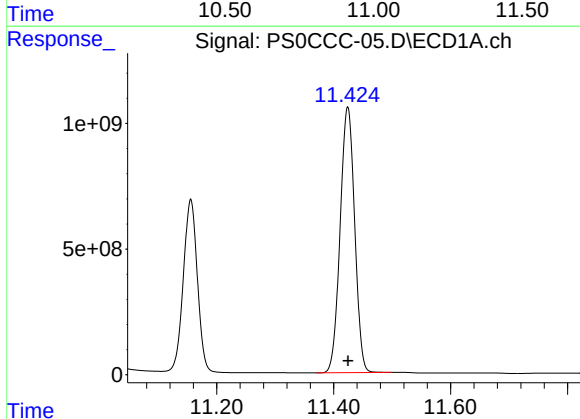
R.T.: 10.976 min
Delta R.T.: -0.013 min
Response: 20379749598
Conc: 686.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



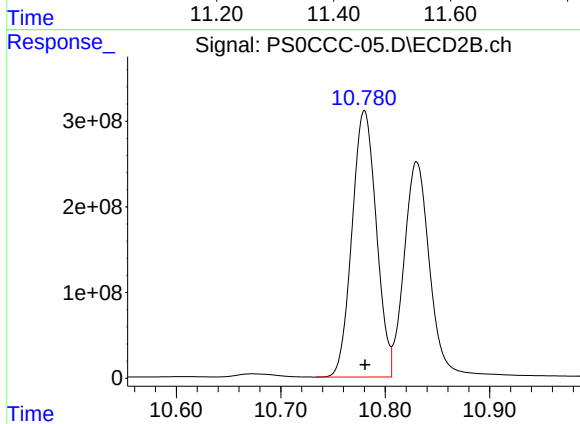
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 4381746665
Conc: 681.21 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18215975721
Conc: 755.72 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 5027840592
Conc: 814.56 ng/ml