

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS0CCC-10.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 00:47
 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 03:00:57 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 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	7.196	6.782	2108.7E6	678.3E6	878.951	875.409
Target Compounds							
1) T	Dalapon	3.019	2.533	3779.7E6	758.9E6	745.687	756.344
2) T	3,5-DICHL...	6.411	5.962	2568.0E6	979.4E6	812.500	817.107
3) T	4-Nitroph...	7.026	6.399	883.0E6	336.6E6	899.800	786.288
5) T	DICAMBA	7.387	6.947	7674.2E6	2784.5E6	808.004	814.551
6) T	MCPD	7.557	7.046	638.0E6	225.2E6	85.010	83.176
7) T	MCPA	7.706	7.258	895.4E6	310.6E6	82.878	80.821
8) T	DICHLORPROP	8.077	7.566	2057.0E6	750.3E6	803.313	849.318
9) T	2,4-D	8.306	7.857	2385.4E6	854.1E6	834.195	800.756
10) T	Pentachlo...	8.614	8.283	28898.7E6	9717.9E6	835.491	833.712
11) T	2,4,5-TP ...	9.163	8.644	12989.3E6	4155.7E6	827.293	826.647
12) T	2,4,5-T	9.447	9.021	14888.1E6	3892.4E6	791.095	827.606
13) T	2,4-DB	9.998	9.525	3380.4E6	532.4E6	835.499	861.558
14) T	DINOSEB	11.155	9.852	11854.0E6	2844.0E6	766.400	800.522
15) T	Picloram	10.977	10.831	20587.6E6	4376.1E6	693.715	680.340
16) T	DCPA	11.424	10.781	18395.9E6	5102.5E6	763.187	826.657

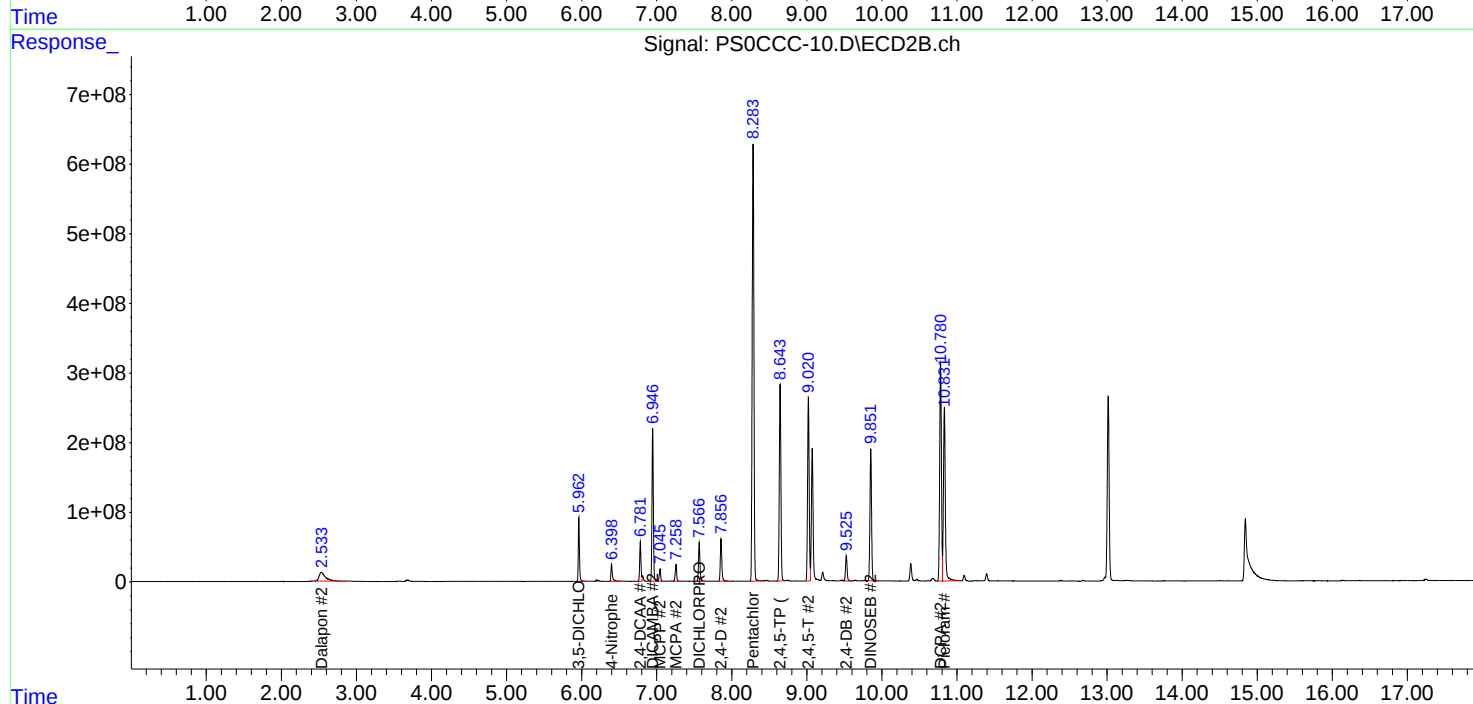
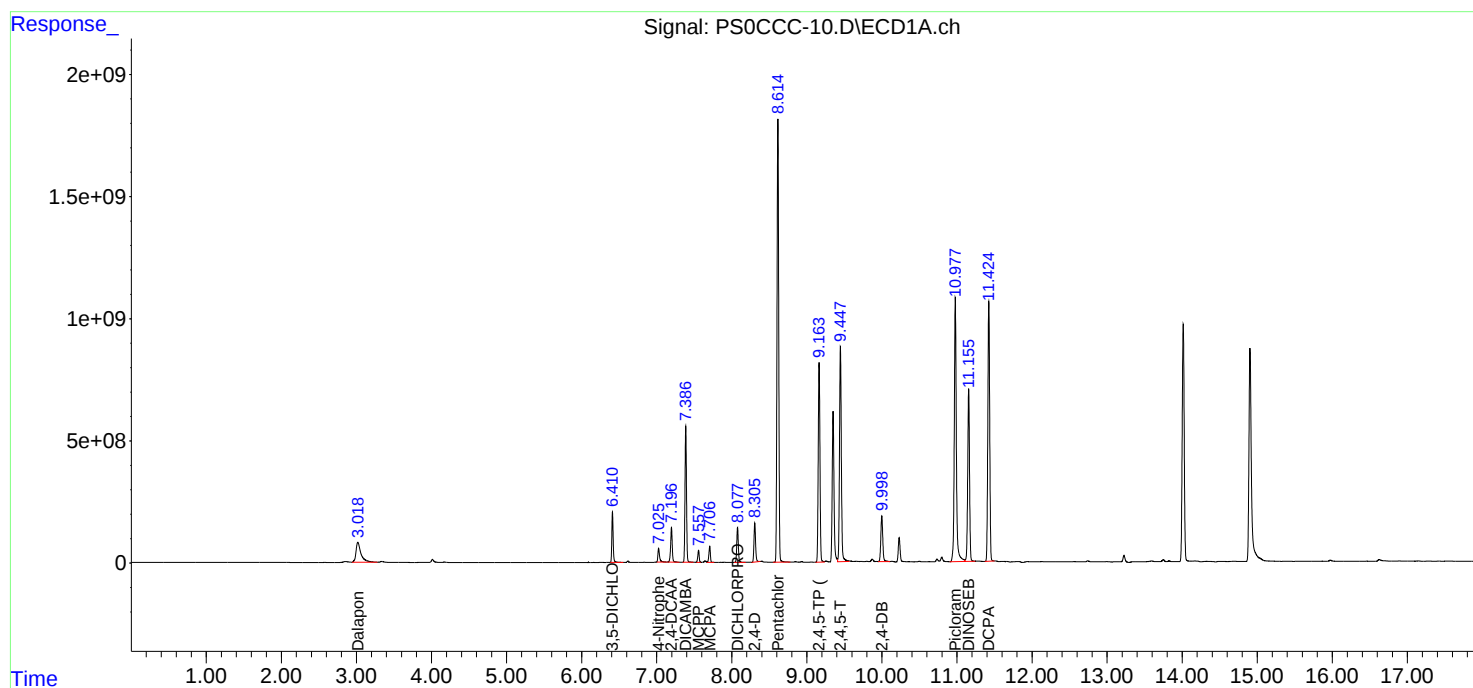
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

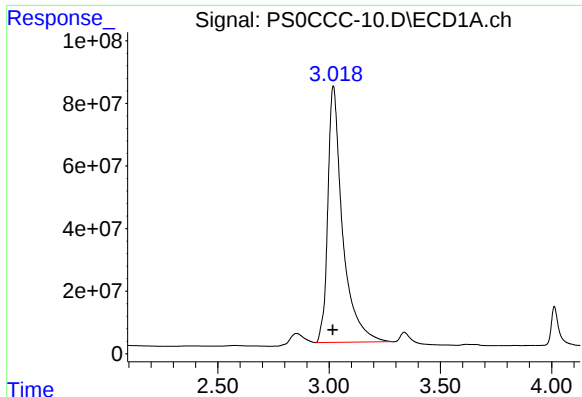
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
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Operator : AJ\MA
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ECD_S
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Quant Time: May 28 03:00:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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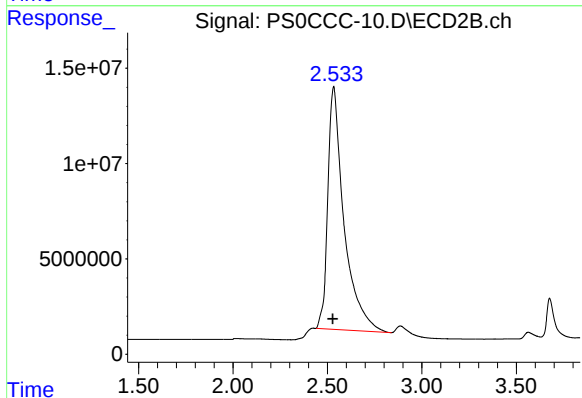




#1 Dalapon

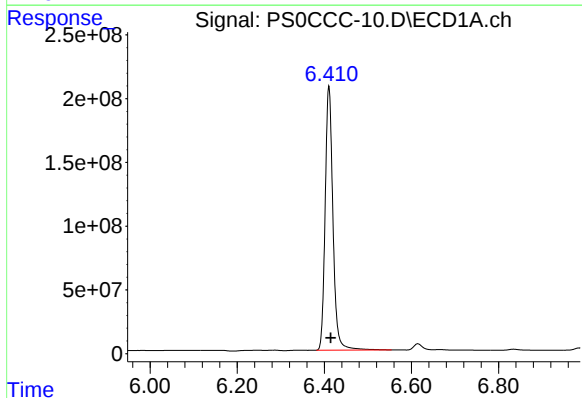
R.T.: 3.019 min
Delta R.T.: 0.002 min
Response: 3779715033
Conc: 745.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



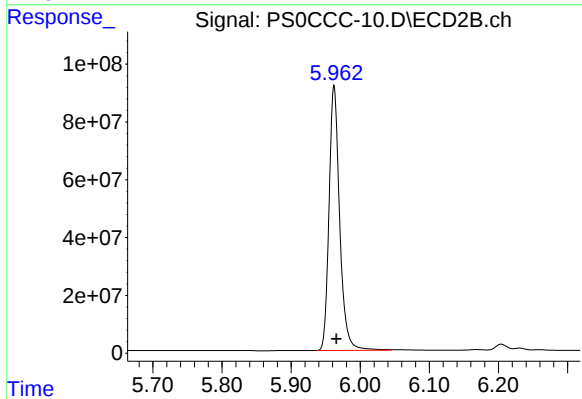
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.005 min
Response: 758946731
Conc: 756.34 ng/ml



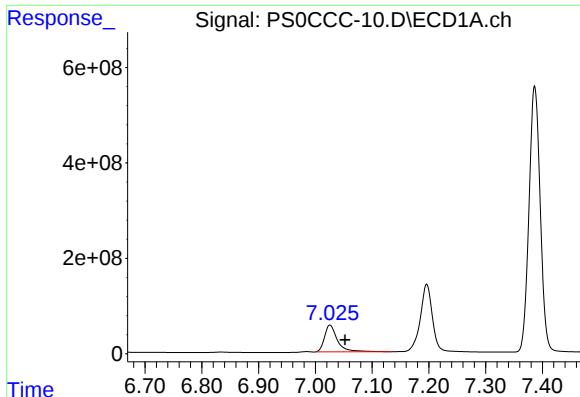
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2568018500
Conc: 812.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

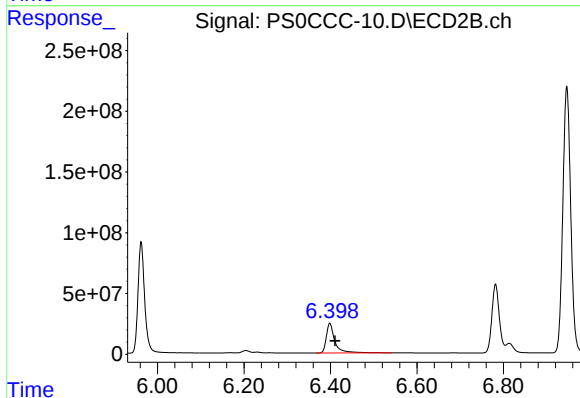
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 979444413
Conc: 817.11 ng/ml



#3 4-Nitrophenol

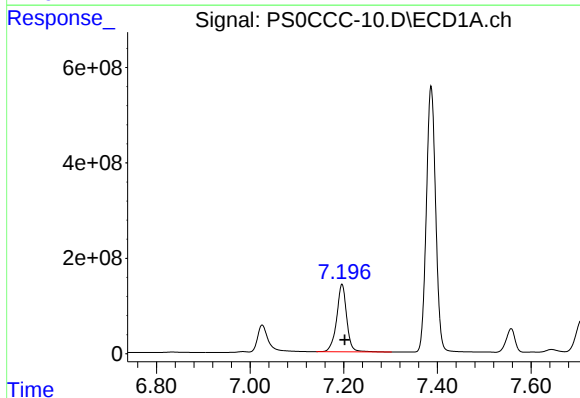
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 882989358
Conc: 899.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



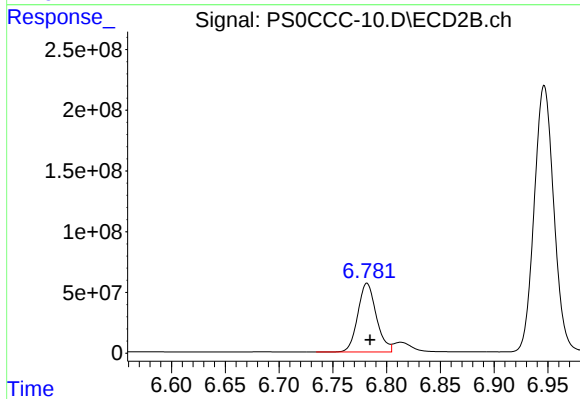
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 336559387
Conc: 786.29 ng/ml



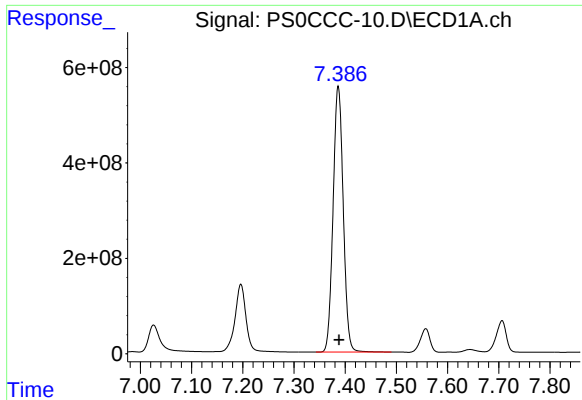
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 2108749969
Conc: 878.95 ng/ml



#4 2,4-DCAA

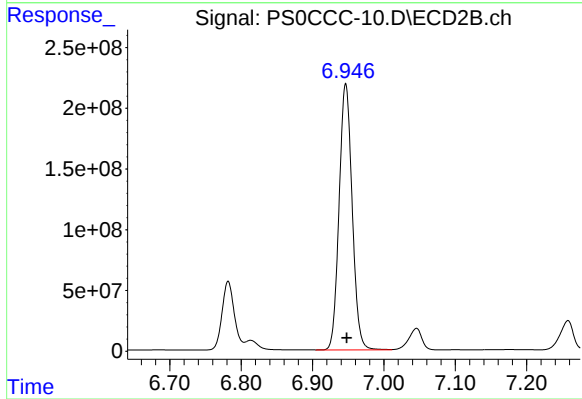
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 678328871
Conc: 875.41 ng/ml



#5 DICAMBA

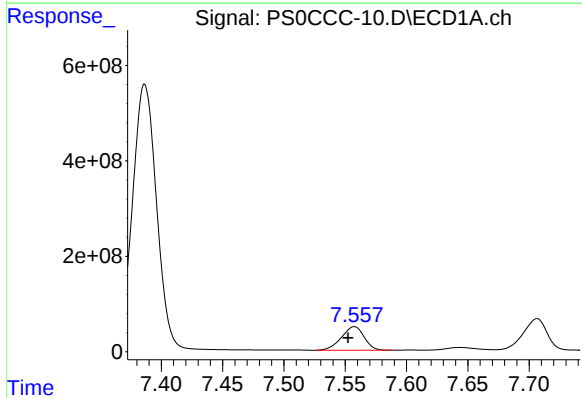
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 7674230580
Conc: 808.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



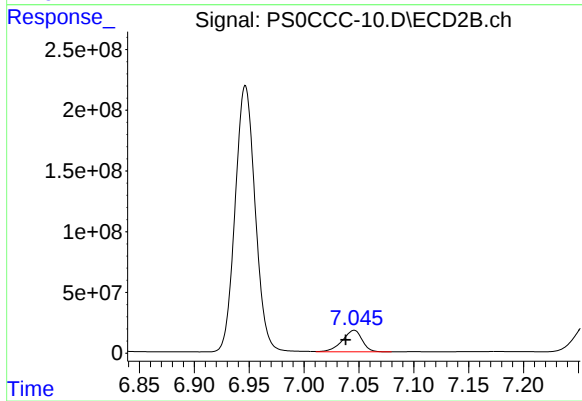
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2784496540
Conc: 814.55 ng/ml



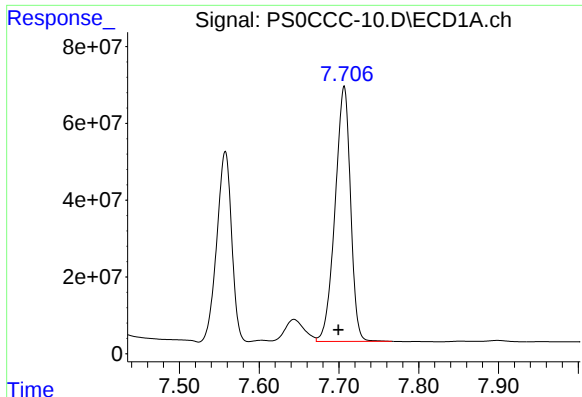
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 638043879
Conc: 85.01 ug/ml



#6 MCP

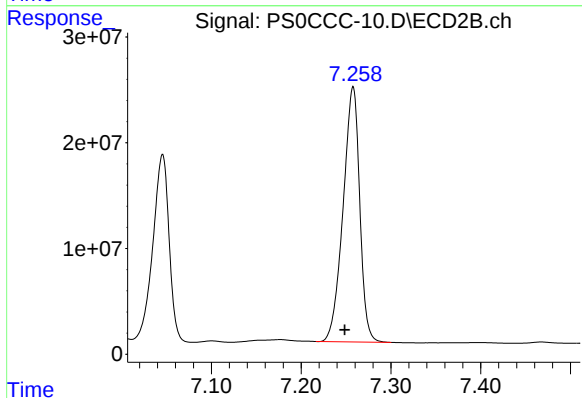
R.T.: 7.046 min
Delta R.T.: 0.008 min
Response: 225158051
Conc: 83.18 ug/ml



#7 MCPA

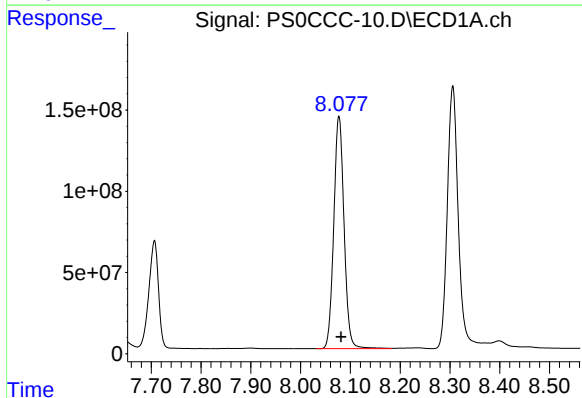
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 895403613
Conc: 82.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



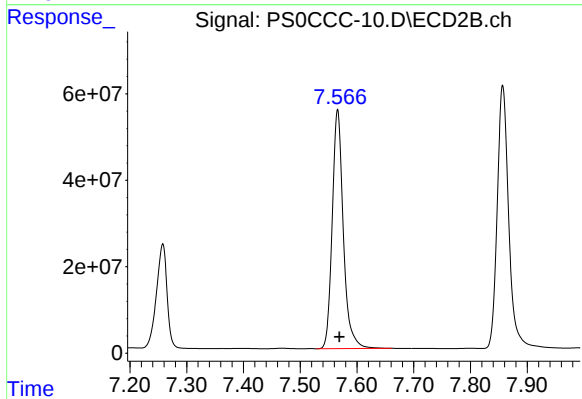
#7 MCPA

R.T.: 7.258 min
Delta R.T.: 0.009 min
Response: 310557634
Conc: 80.82 ug/ml



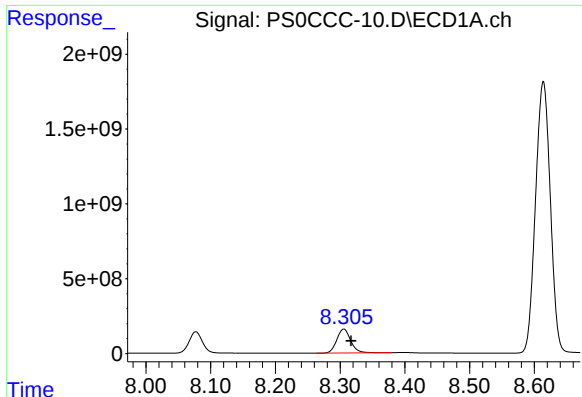
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 2056972488
Conc: 803.31 ng/ml



#8 DICHLORPROP

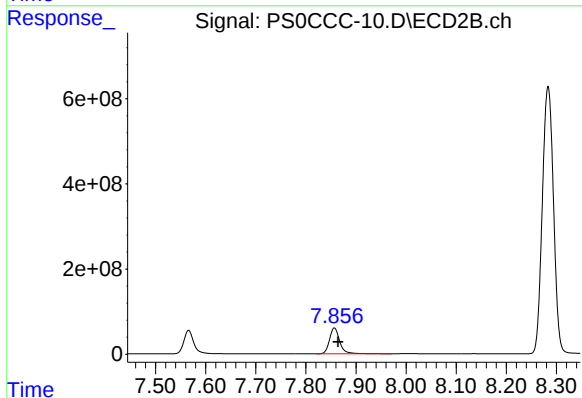
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 750263676
Conc: 849.32 ng/ml



#9 2,4-D

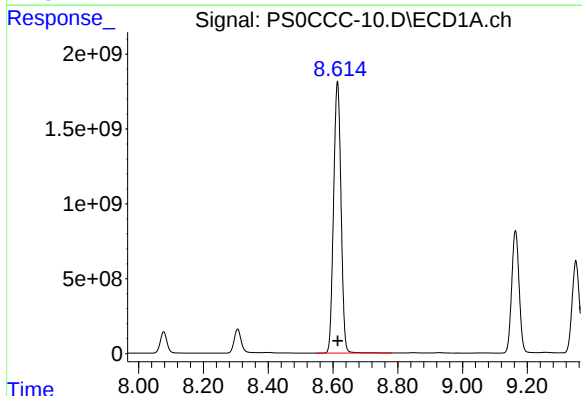
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 2385371190
Conc: 834.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



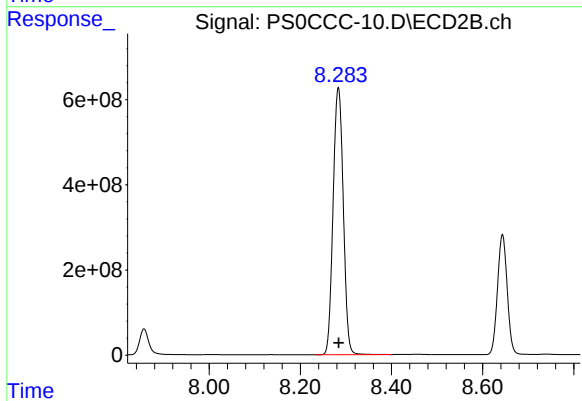
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 854108462
Conc: 800.76 ng/ml



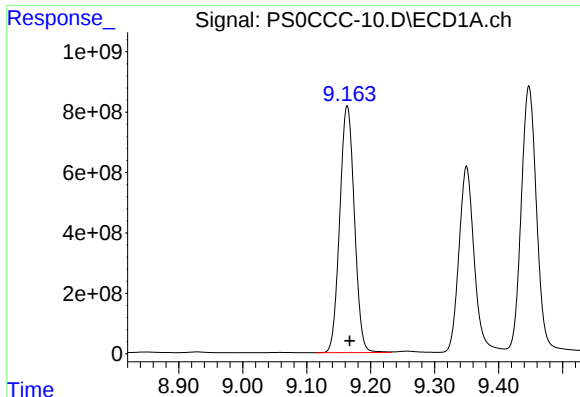
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 28898702397
Conc: 835.49 ng/ml



#10 Pentachlorophenol

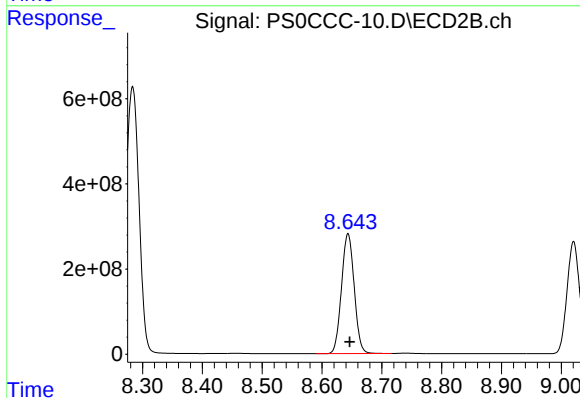
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 9717945321
Conc: 833.71 ng/ml



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

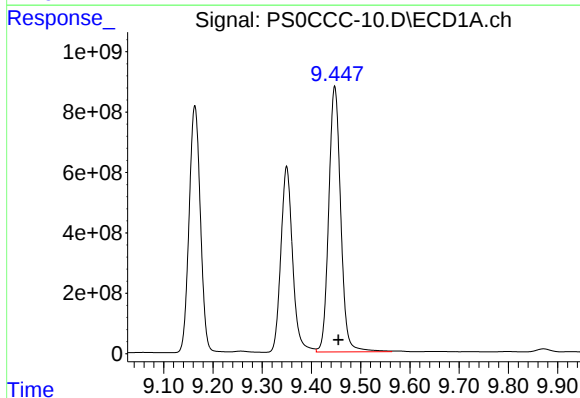
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 12989281088
Conc: 827.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



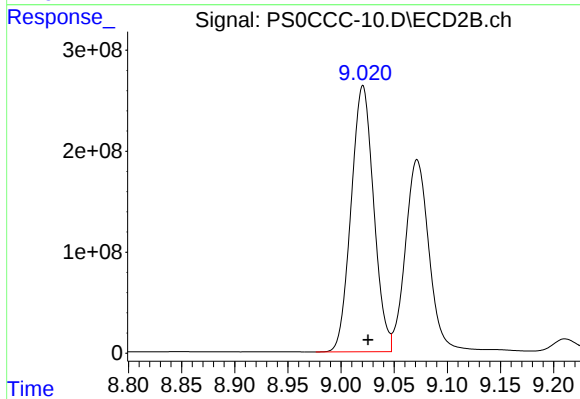
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 4155688513
Conc: 826.65 ng/ml



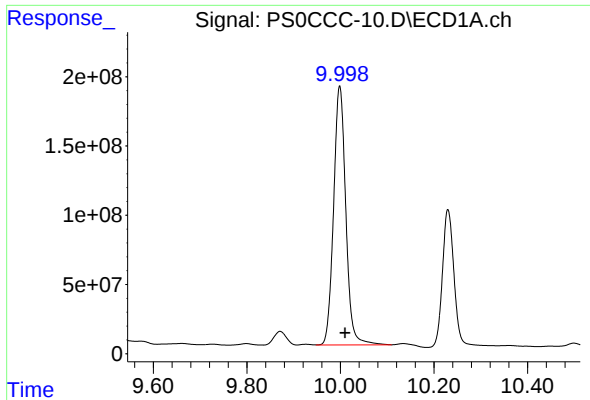
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 14888145067
Conc: 791.10 ng/ml



#12 2,4,5-T

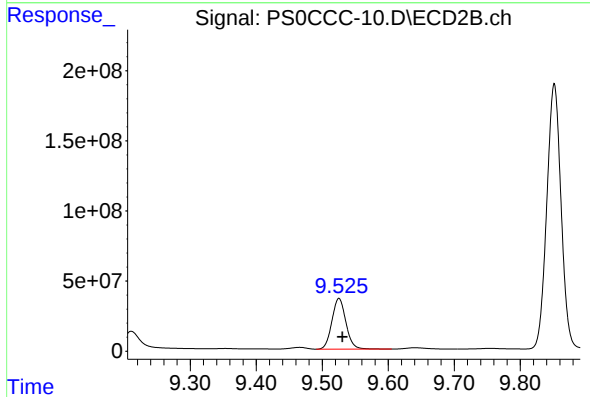
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 3892401130
Conc: 827.61 ng/ml



#13 2,4-DB

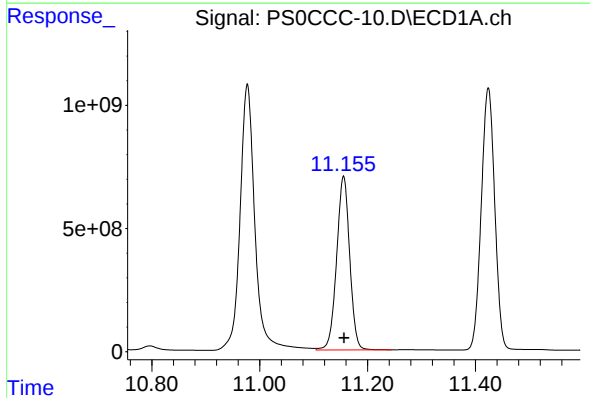
R.T.: 9.998 min
Delta R.T.: -0.012 min
Response: 3380444851
Conc: 835.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



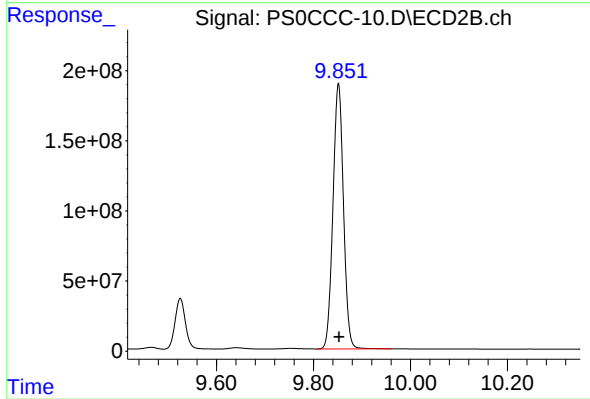
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.005 min
Response: 532412727
Conc: 861.56 ng/ml



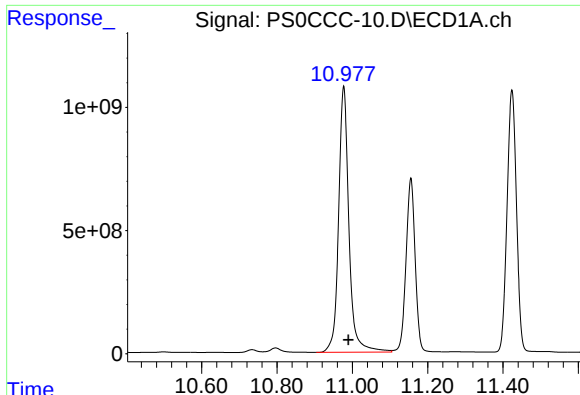
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11854040734
Conc: 766.40 ng/ml



#14 DINOSEB

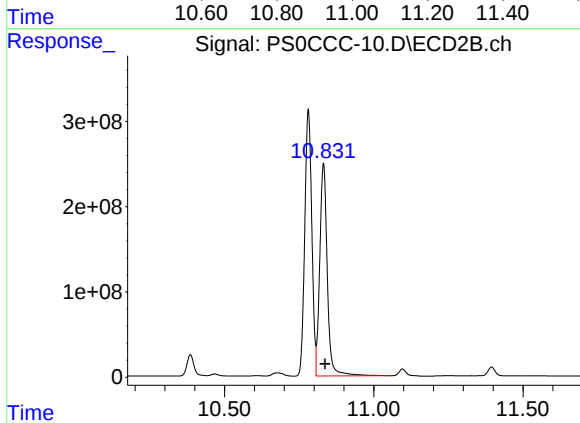
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 2843950956
Conc: 800.52 ng/ml



#15 Picloram

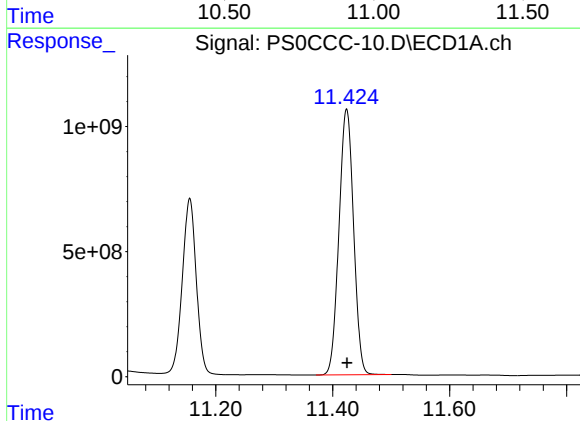
R.T.: 10.977 min
Delta R.T.: -0.013 min
Response: 20587551074
Conc: 693.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



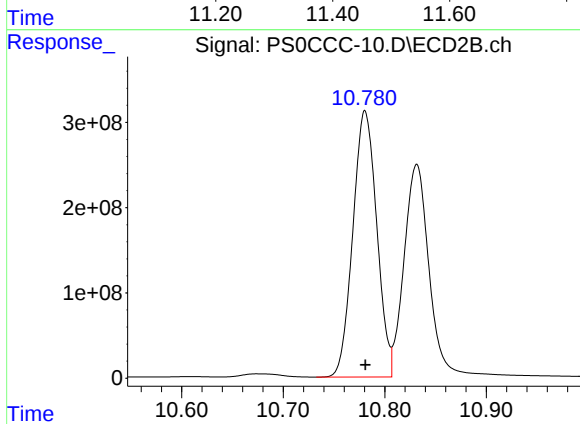
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 4376119523
Conc: 680.34 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18395854950
Conc: 763.19 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 5102531085
Conc: 826.66 ng/ml