

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS0CCC-06.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 23:10
 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 03:00:07 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	7.197	6.782	2090.8E6	668.9E6	871.459	863.217
Target Compounds							
1) T	Dalapon	3.019	2.532	3711.5E6	746.8E6	732.237	744.286
2) T	3,5-DICHL...	6.411	5.962	2548.0E6	966.3E6	806.156	806.120
3) T	4-Nitroph...	7.026	6.398	885.0E6	331.1E6	901.894	773.607
5) T	DICAMBA	7.387	6.947	7591.2E6	2743.0E6	799.266	802.422
6) T	MCPD	7.558	7.046	633.5E6	221.3E6	84.408	81.768
7) T	MCPA	7.706	7.258	886.0E6	305.8E6	82.007	79.573
8) T	DICHLORPROP	8.077	7.567	2036.0E6	736.9E6	795.123	834.142
9) T	2,4-D	8.305	7.857	2365.7E6	841.6E6	827.312	789.031
10) T	Pentachlo...	8.614	8.284	28736.9E6	9580.0E6	830.813	821.874
11) T	2,4,5-TP ...	9.163	8.644	12759.1E6	4093.5E6	812.633	814.286
12) T	2,4,5-T	9.447	9.021	14629.9E6	3842.9E6	777.371	817.086
13) T	2,4-DB	9.999	9.526	3327.6E6	524.9E6	822.432	849.435
14) T	DINOSEB	11.155	9.852	11543.0E6	2773.3E6	746.290	780.641
15) T	Picloram	10.977	10.831	20362.6E6	4358.5E6	686.134	677.600
16) T	DCPA	11.424	10.782	18138.2E6	5031.3E6	752.499	815.118

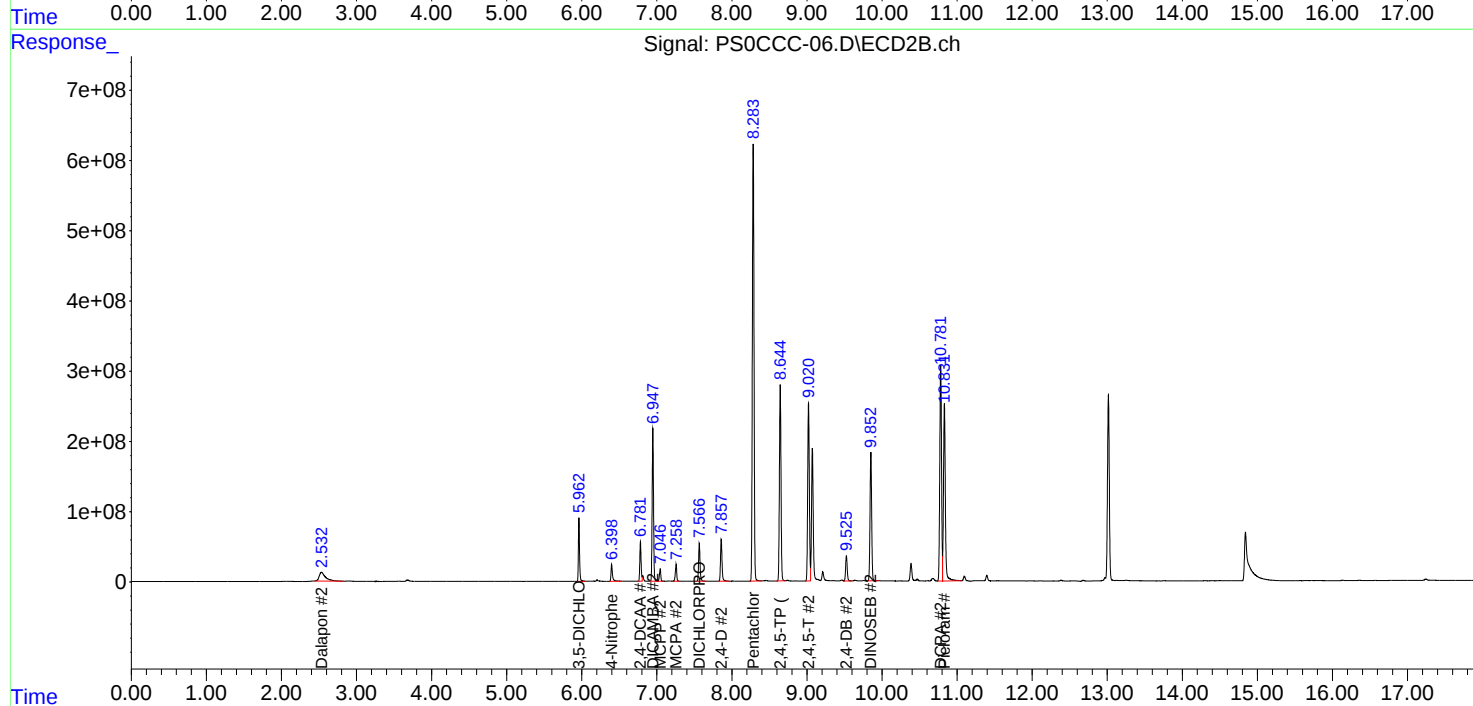
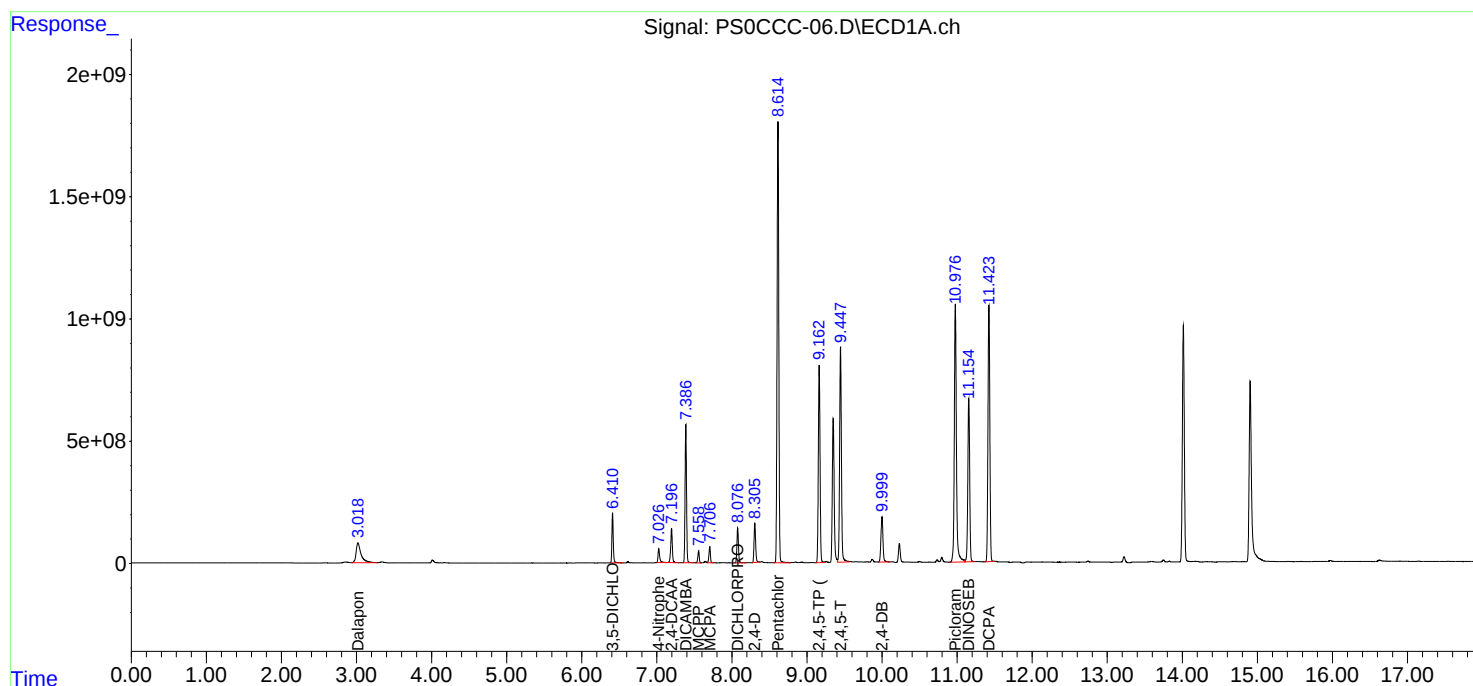
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

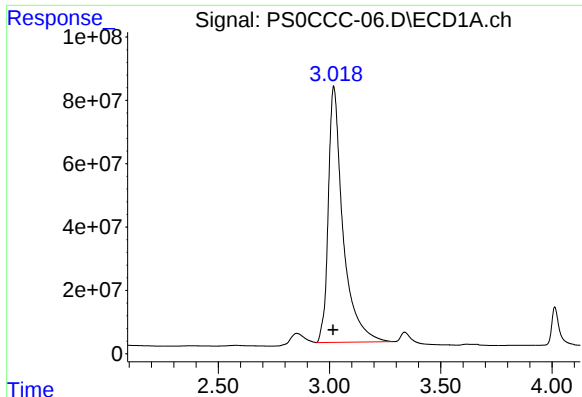
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Data File : PS0CCC-06.D
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Acq On : 27 May 2022 23:10
Operator : AJ\MA
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:00:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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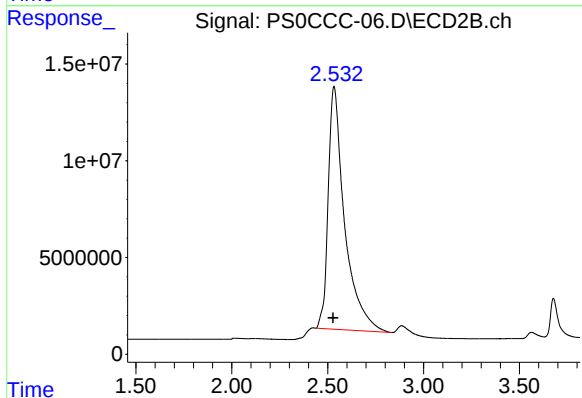




#1 Dalapon

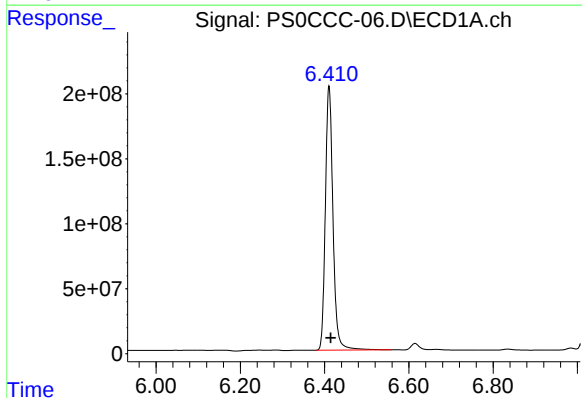
R.T.: 3.019 min
Delta R.T.: 0.003 min
Response: 3711535605
Conc: 732.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



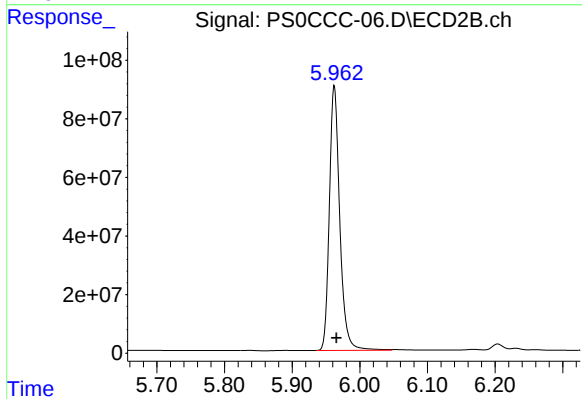
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.005 min
Response: 746848069
Conc: 744.29 ng/ml



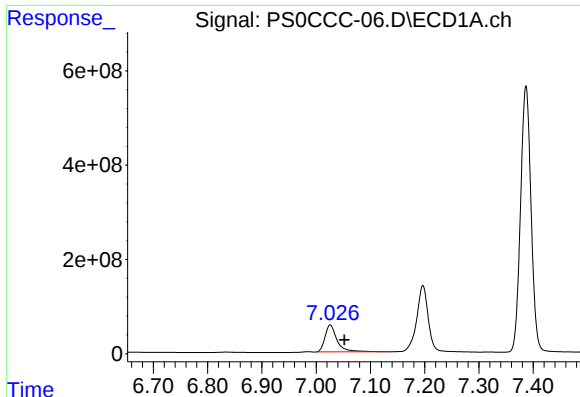
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2547965405
Conc: 806.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

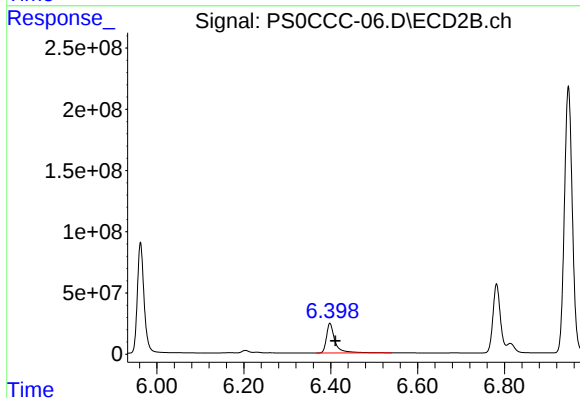
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 966275354
Conc: 806.12 ng/ml



#3 4-Nitrophenol

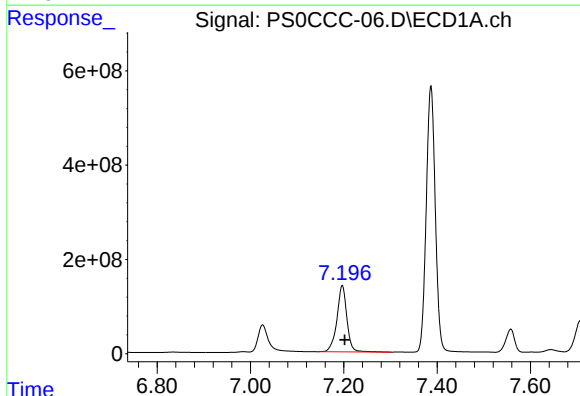
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 885044221
Conc: 901.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



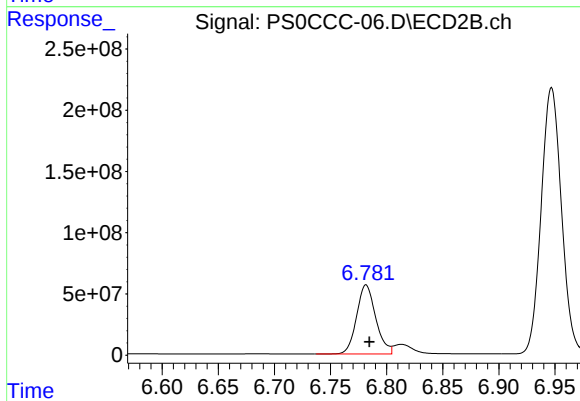
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 331131780
Conc: 773.61 ng/ml



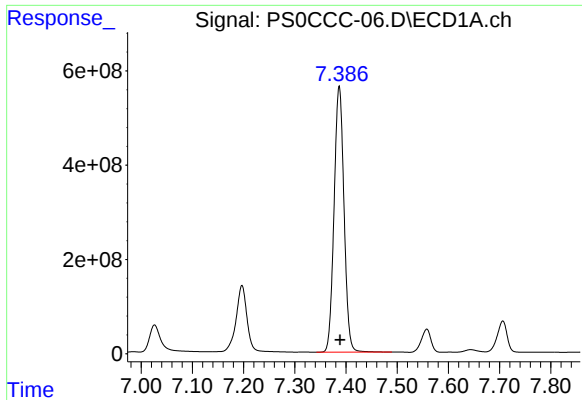
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 2090775121
Conc: 871.46 ng/ml



#4 2,4-DCAA

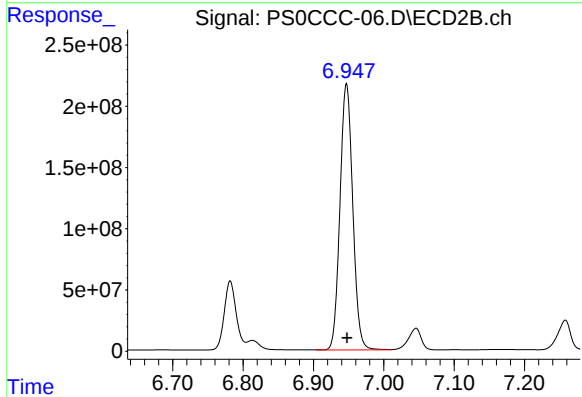
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 668881497
Conc: 863.22 ng/ml



#5 DICAMBA

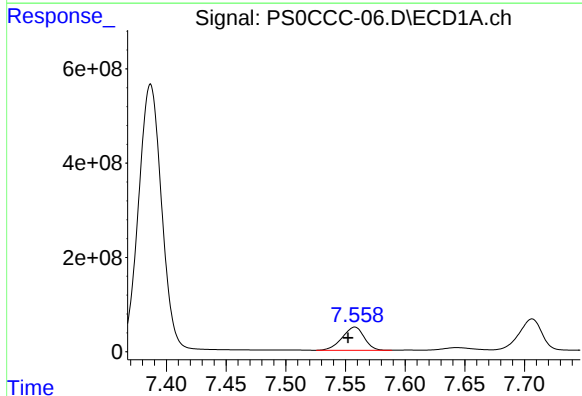
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 7591236391
Conc: 799.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



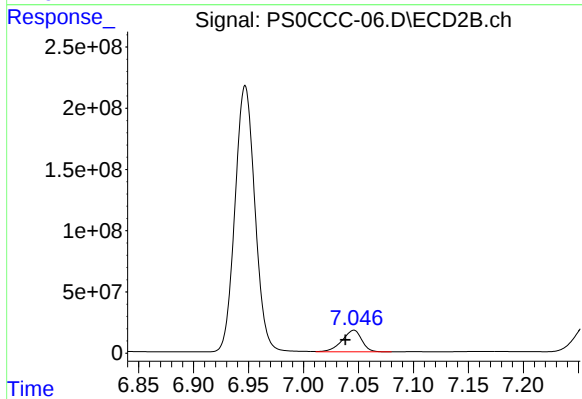
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2743034178
Conc: 802.42 ng/ml



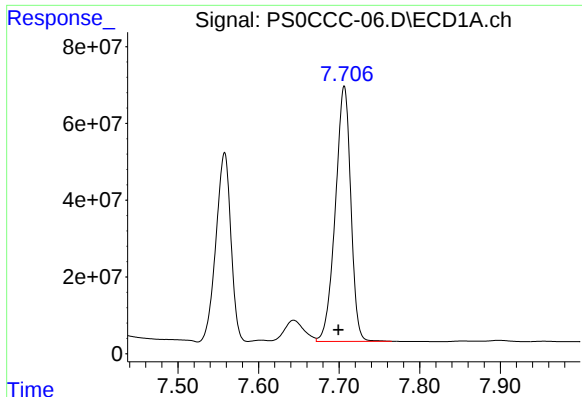
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 633527121
Conc: 84.41 ug/ml



#6 MCP

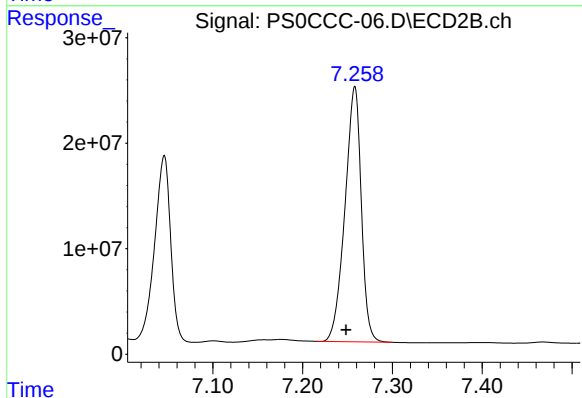
R.T.: 7.046 min
Delta R.T.: 0.008 min
Response: 221347216
Conc: 81.77 ug/ml



#7 MCPA

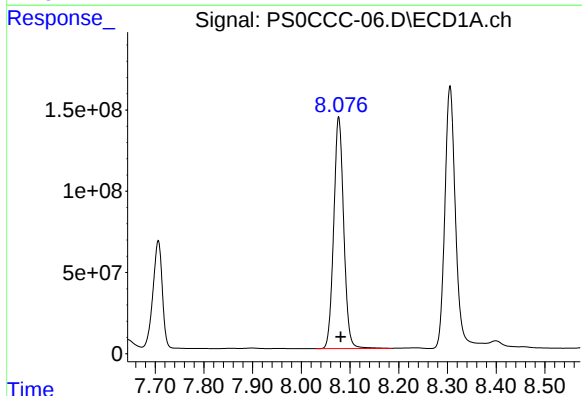
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 886001552
Conc: 82.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



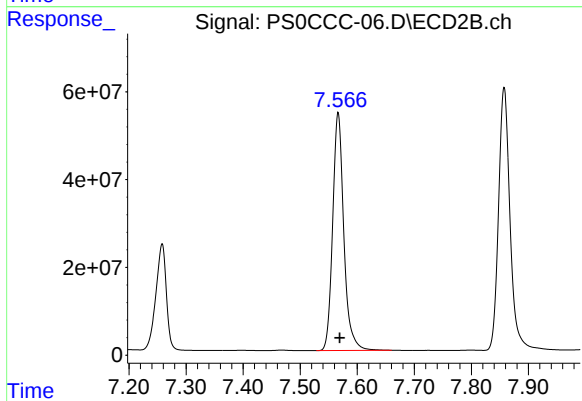
#7 MCPA

R.T.: 7.258 min
Delta R.T.: 0.010 min
Response: 305764455
Conc: 79.57 ug/ml



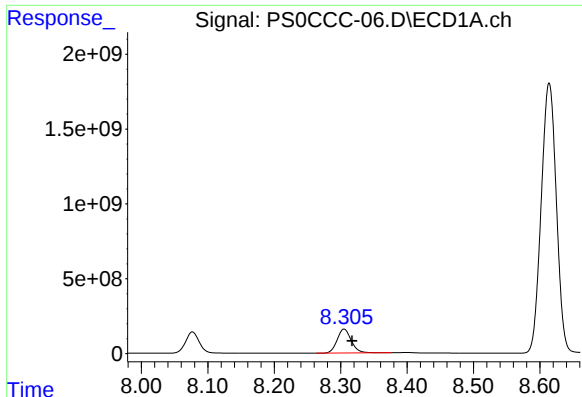
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 2035999888
Conc: 795.12 ng/ml



#8 DICHLORPROP

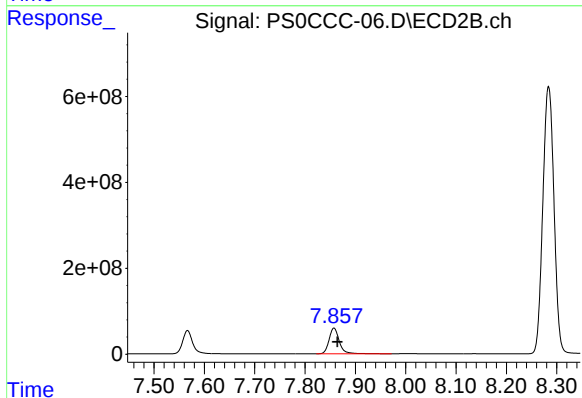
R.T.: 7.567 min
Delta R.T.: -0.003 min
Response: 736857316
Conc: 834.14 ng/ml



#9 2,4-D

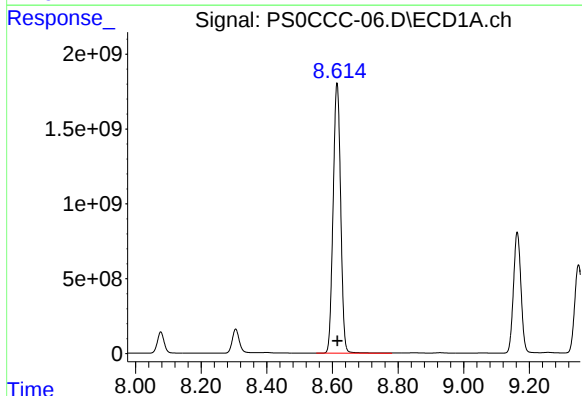
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 2365689897
Conc: 827.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



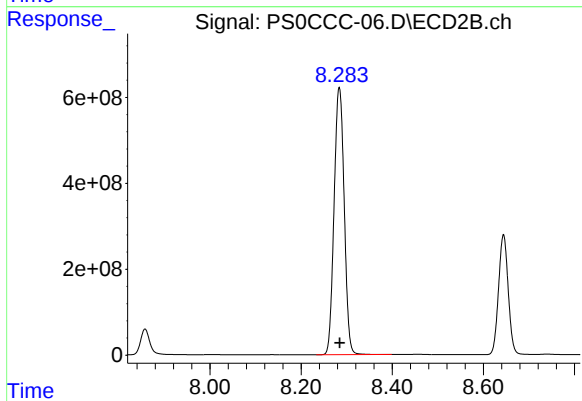
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 841602740
Conc: 789.03 ng/ml



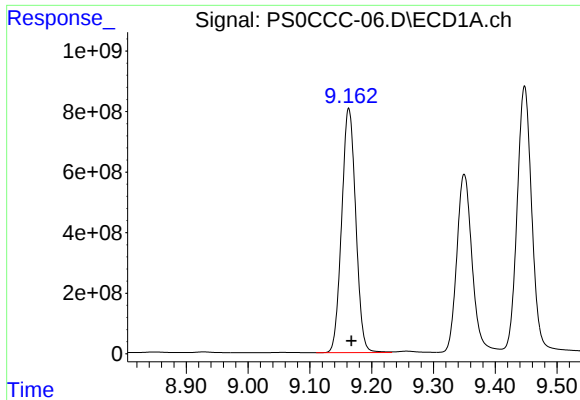
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 28736895981
Conc: 830.81 ng/ml



#10 Pentachlorophenol

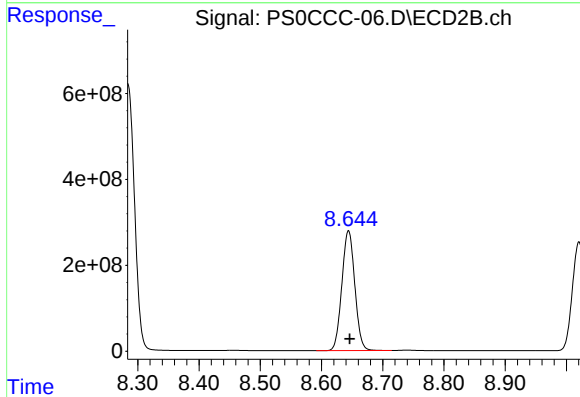
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 9579961192
Conc: 821.87 ng/ml



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

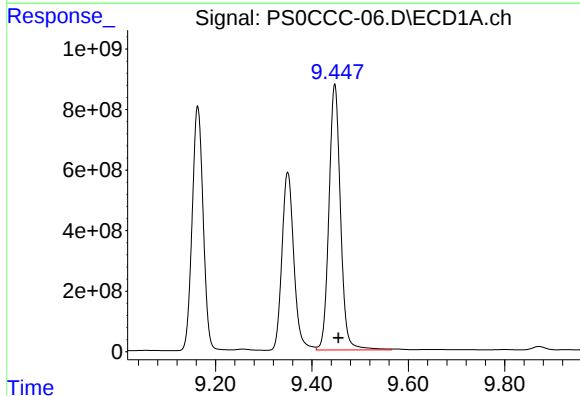
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 12759101369
Conc: 812.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



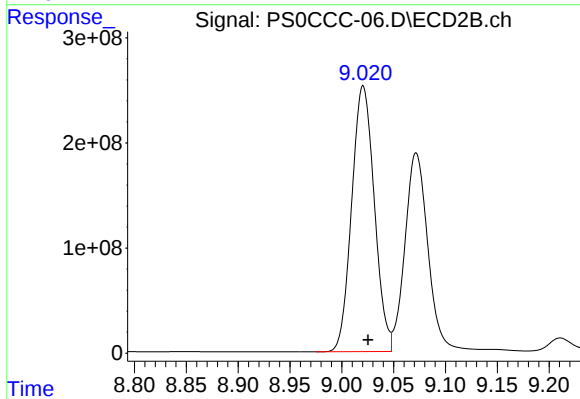
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 4093549631
Conc: 814.29 ng/ml



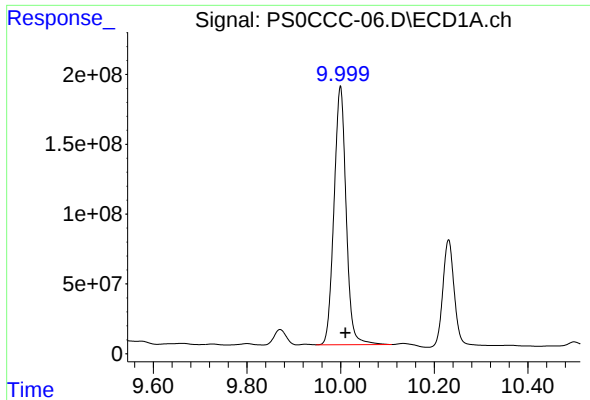
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 14629864179
Conc: 777.37 ng/ml



#12 2,4,5-T

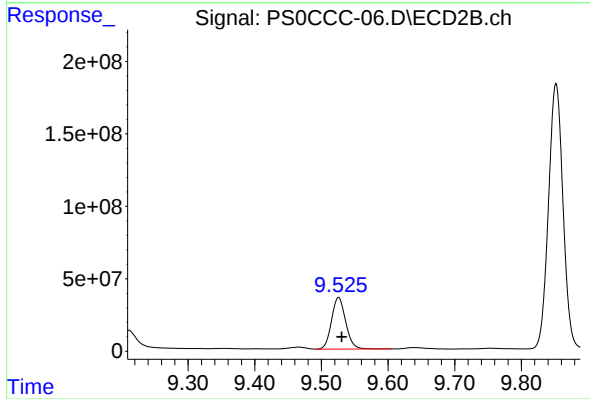
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 3842923586
Conc: 817.09 ng/ml



#13 2,4-DB

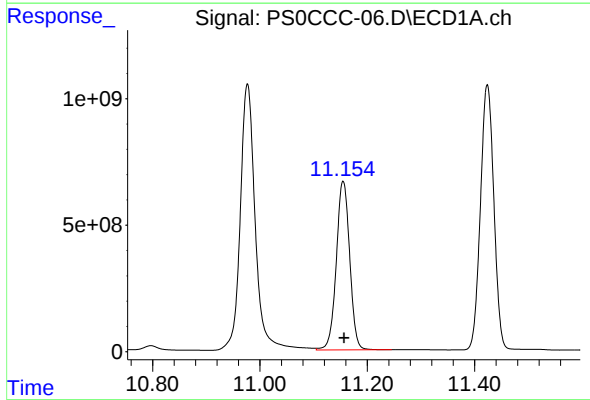
R.T.: 9.999 min
Delta R.T.: -0.011 min
Response: 3327575729
Conc: 822.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



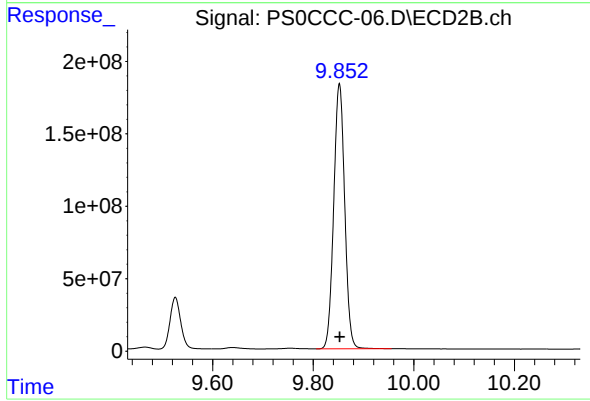
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 524921035
Conc: 849.43 ng/ml



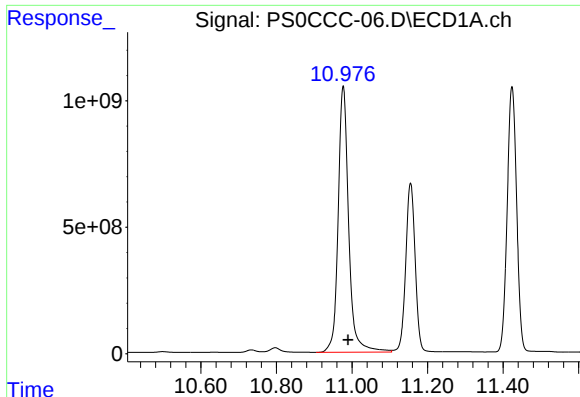
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 11542998574
Conc: 746.29 ng/ml



#14 DINOSEB

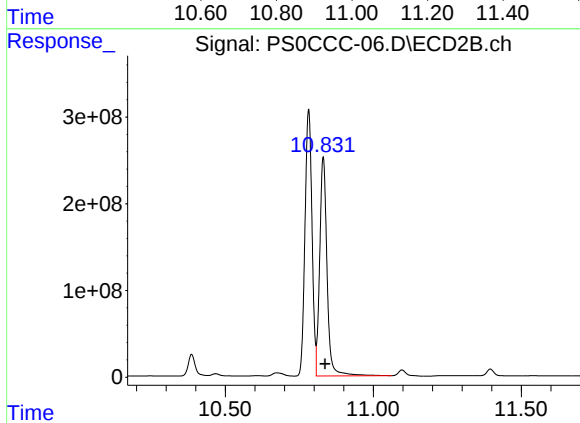
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2773320574
Conc: 780.64 ng/ml



#15 Picloram

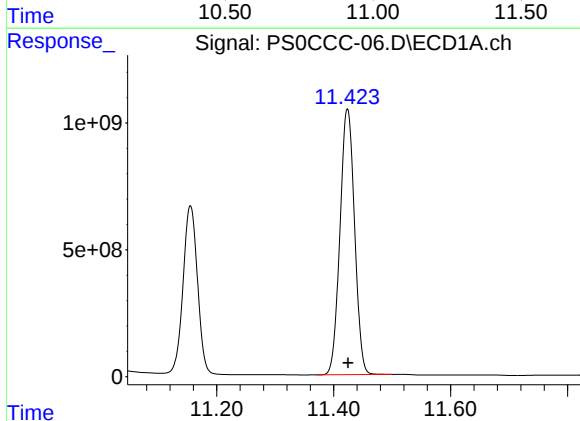
R.T.: 10.977 min
Delta R.T.: -0.013 min
Response: 20362570904
Conc: 686.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



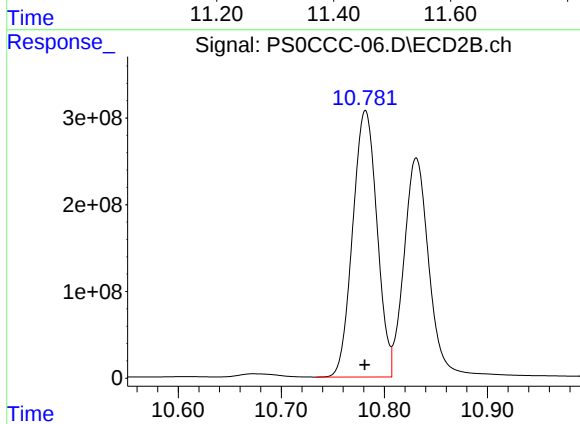
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 4358500388
Conc: 677.60 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18138245452
Conc: 752.50 ng/ml



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 5031304655
Conc: 815.12 ng/ml