

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS0CCC-07.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 23:34
 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 03:00:19 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	2099.1E6	671.8E6	874.947	867.006
Target Compounds							
1) T	Dalapon	3.018	2.531	3736.7E6	750.9E6	737.204	748.285
2) T	3,5-DICHL...	6.410	5.962	2560.7E6	972.1E6	810.193	810.985
3) T	4-Nitroph...	7.026	6.398	887.5E6	333.8E6	904.401	779.831
5) T	DICAMBA	7.387	6.947	7647.4E6	2762.3E6	805.179	808.058
6) T	MCPD	7.557	7.046	637.6E6	223.0E6	84.947	82.394
7) T	MCPA	7.706	7.258	892.6E6	307.8E6	82.620	80.091
8) T	DICHLORPROP	8.077	7.566	2050.2E6	741.6E6	800.652	839.512
9) T	2,4-D	8.306	7.857	2383.2E6	847.8E6	833.442	794.853
10) T	Pentachlo...	8.614	8.284	28845.8E6	9627.9E6	833.962	825.986
11) T	2,4,5-TP ...	9.164	8.644	12819.7E6	4120.6E6	816.495	819.669
12) T	2,4,5-T	9.448	9.021	14701.4E6	3864.3E6	781.174	821.622
13) T	2,4-DB	9.999	9.526	3350.9E6	527.7E6	828.188	853.909
14) T	DINOSEB	11.156	9.852	11646.3E6	2802.8E6	752.966	788.931
15) T	Picloram	10.978	10.830	20503.7E6	4391.0E6	690.891	682.654
16) T	DCPA	11.425	10.780	18224.4E6	5055.6E6	756.072	819.059

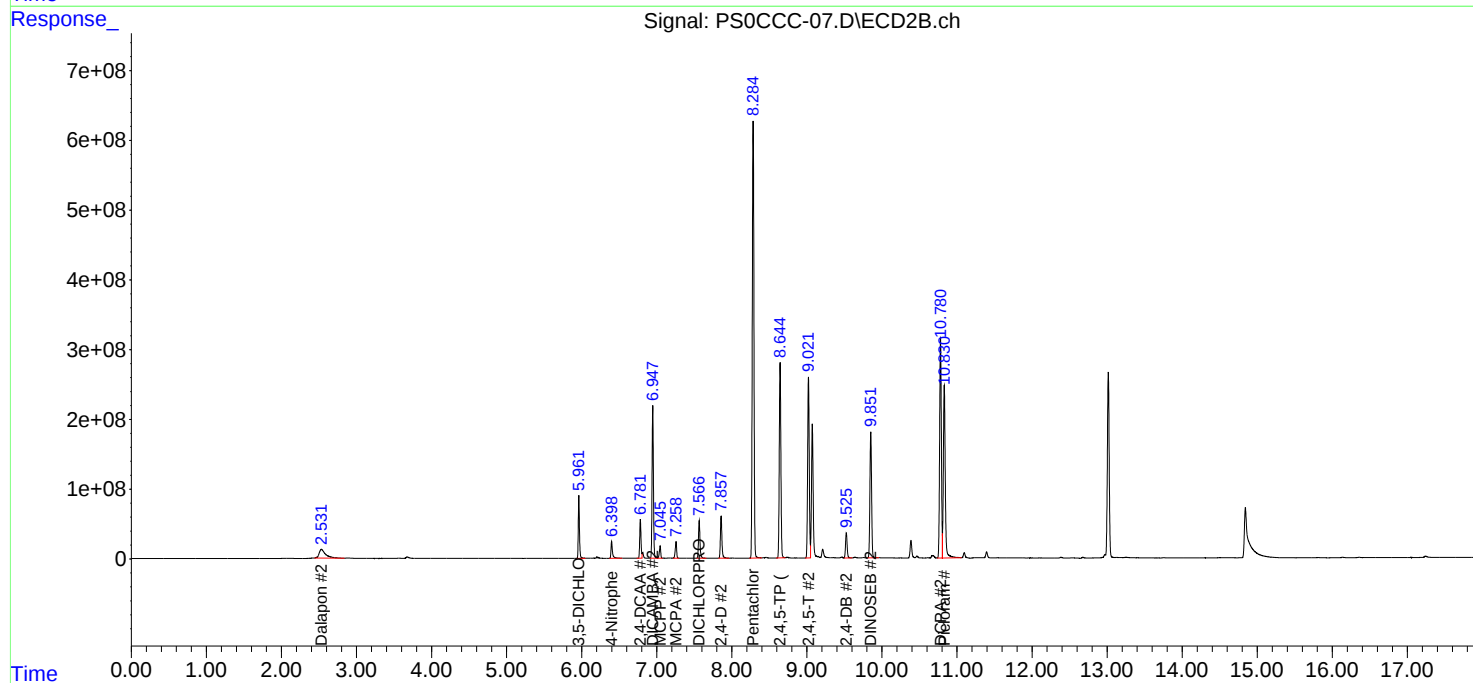
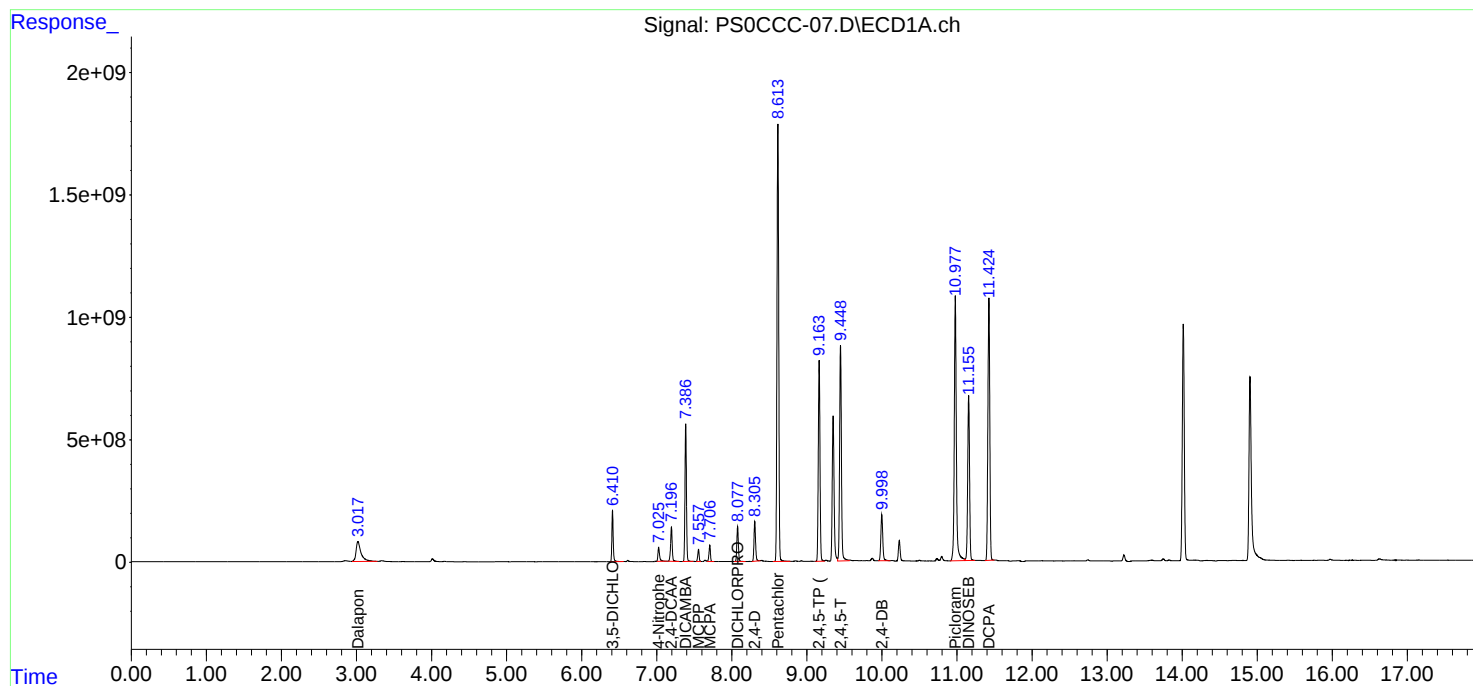
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

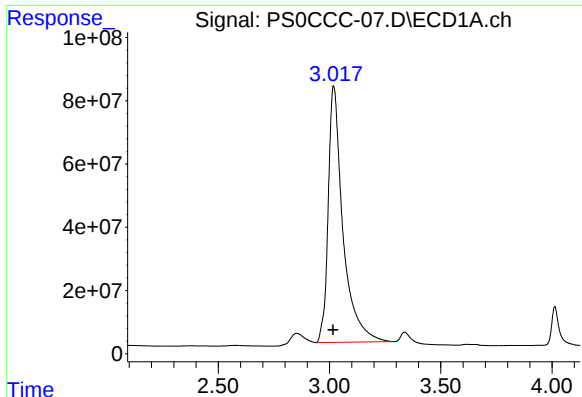
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
Data File : PS0CCC-07.D
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Acq On : 27 May 2022 23:34
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Quant Time: May 28 03:00:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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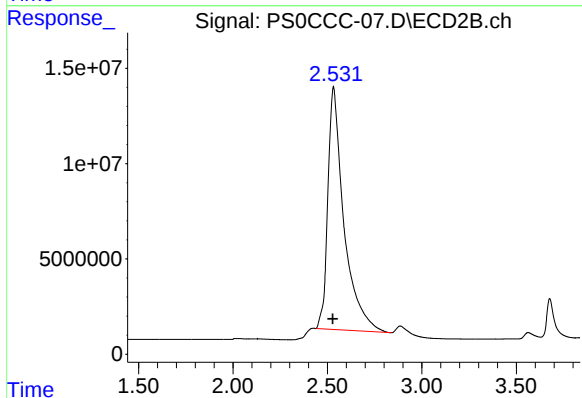




#1 Dalapon

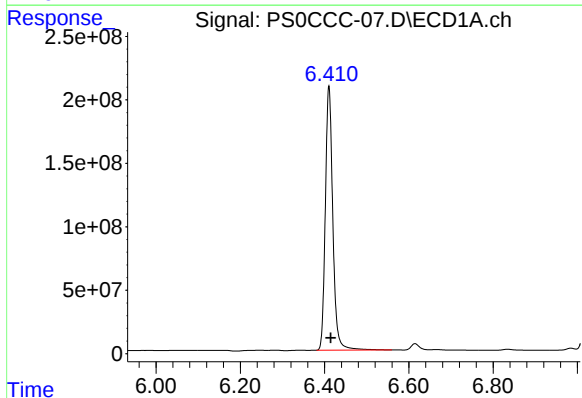
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 3736716363
Conc: 737.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



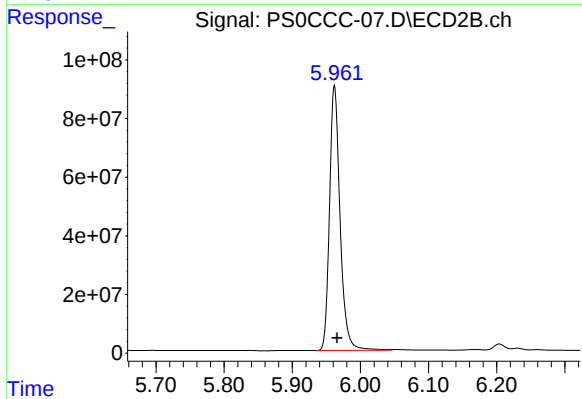
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.004 min
Response: 750860240
Conc: 748.28 ng/ml



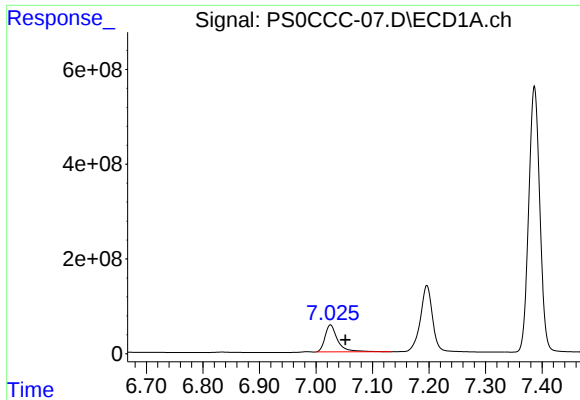
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 2560725963
Conc: 810.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

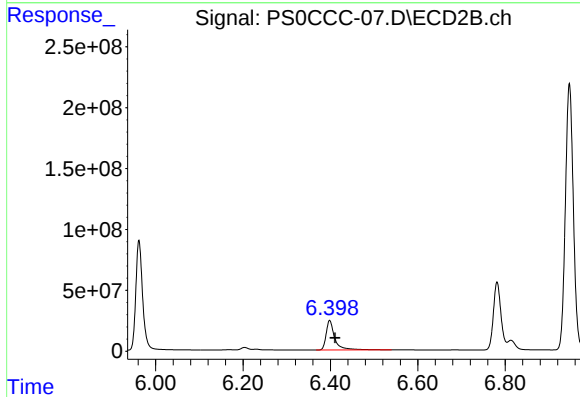
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 972106932
Conc: 810.99 ng/ml



#3 4-Nitrophenol

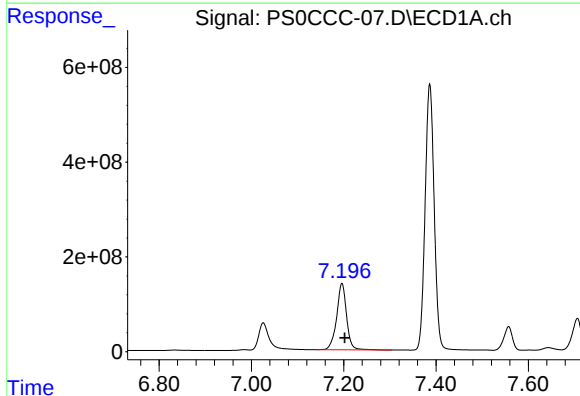
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 887504671
Conc: 904.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



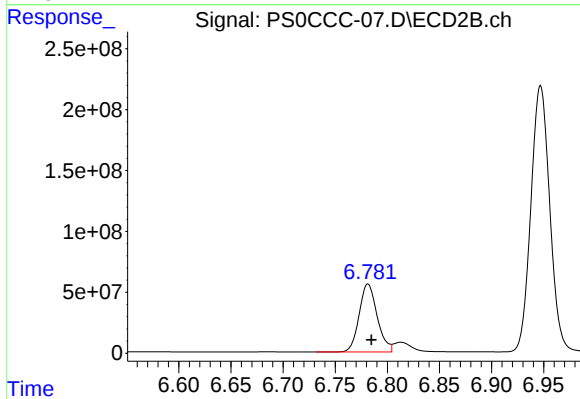
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 333795576
Conc: 779.83 ng/ml



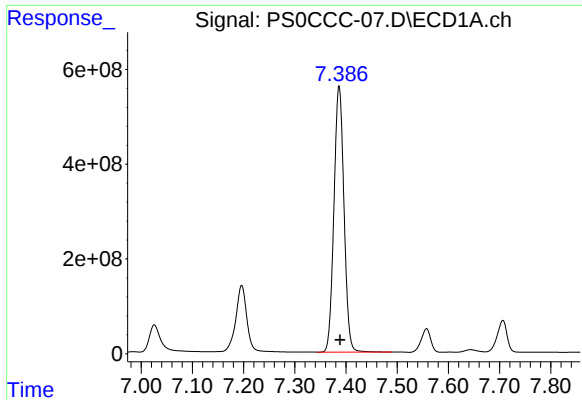
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 2099144027
Conc: 874.95 ng/ml



#4 2,4-DCAA

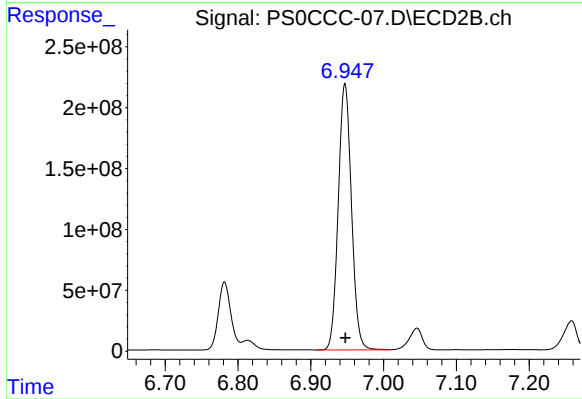
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 671817262
Conc: 867.01 ng/ml



#5 DICAMBA

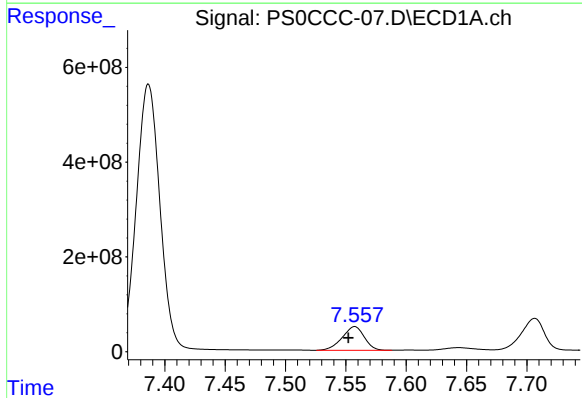
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 7647394842
Conc: 805.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



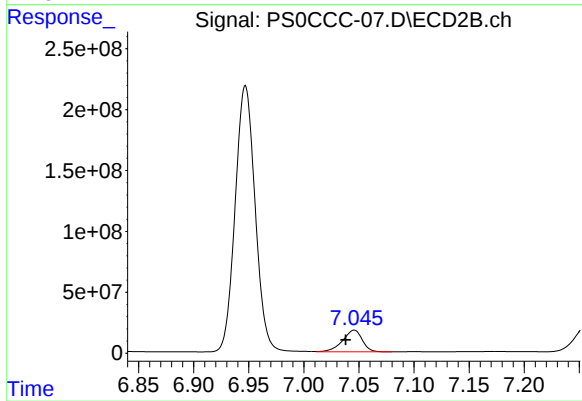
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2762302761
Conc: 808.06 ng/ml



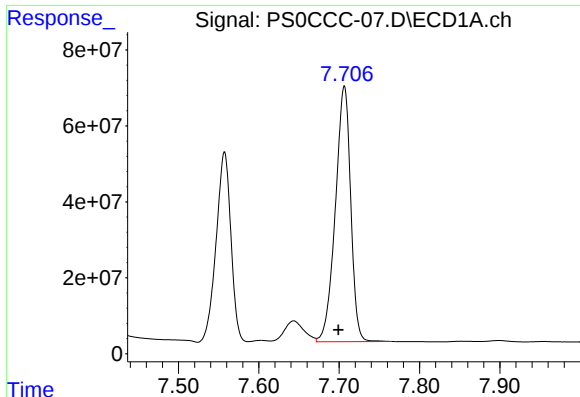
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 637572478
Conc: 84.95 ug/ml



#6 MCP

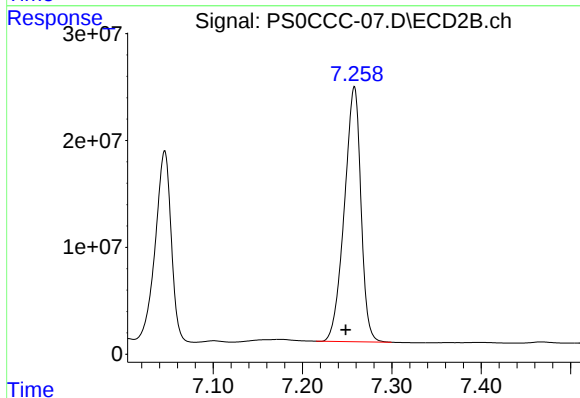
R.T.: 7.046 min
Delta R.T.: 0.008 min
Response: 223040532
Conc: 82.39 ug/ml



#7 MCPA

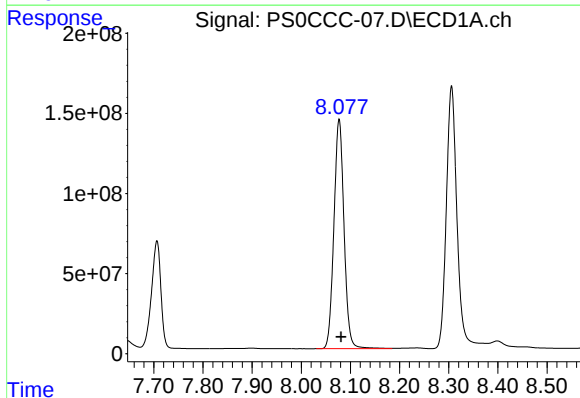
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 892620980
Conc: 82.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



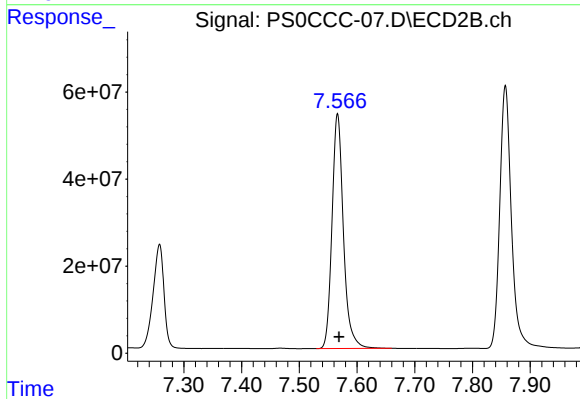
#7 MCPA

R.T.: 7.258 min
Delta R.T.: 0.010 min
Response: 307755429
Conc: 80.09 ug/ml



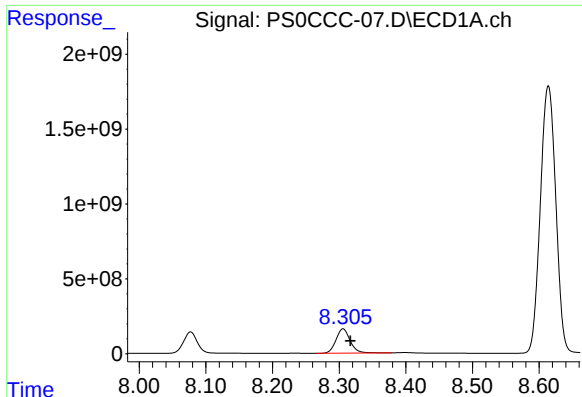
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 2050156845
Conc: 800.65 ng/ml



#8 DICHLORPROP

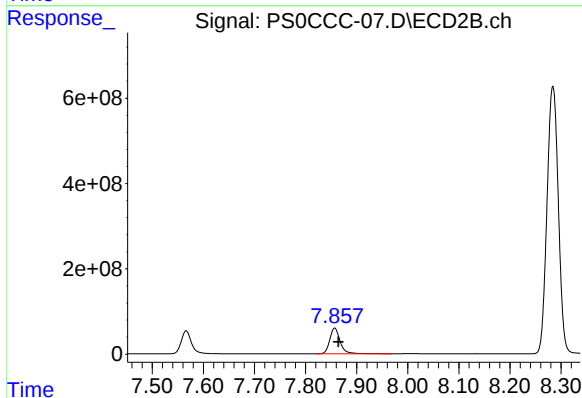
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 741601362
Conc: 839.51 ng/ml



#9 2,4-D

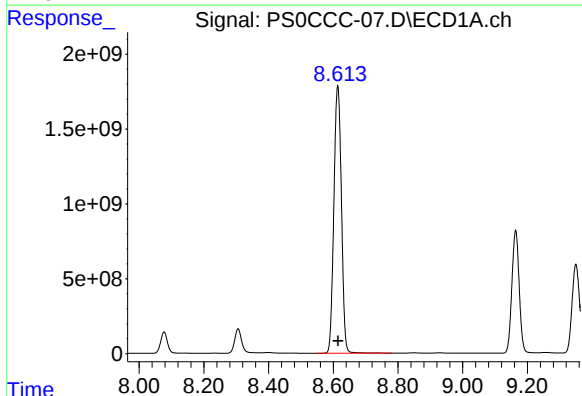
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 2383219117
Conc: 833.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



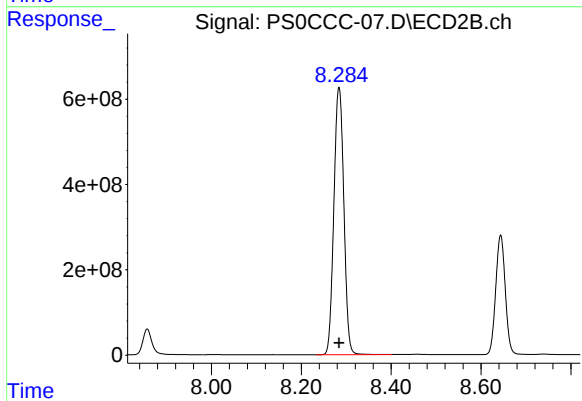
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 847812653
Conc: 794.85 ng/ml



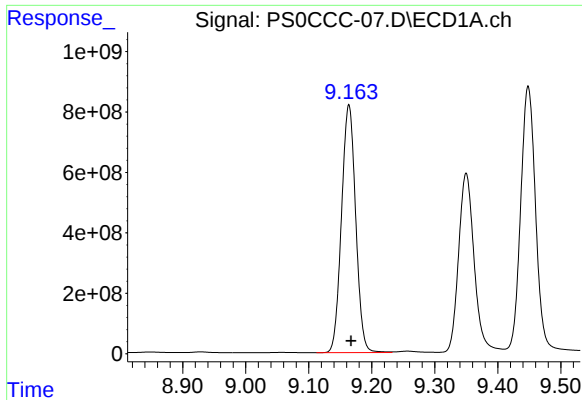
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 28845807706
Conc: 833.96 ng/ml



#10 Pentachlorophenol

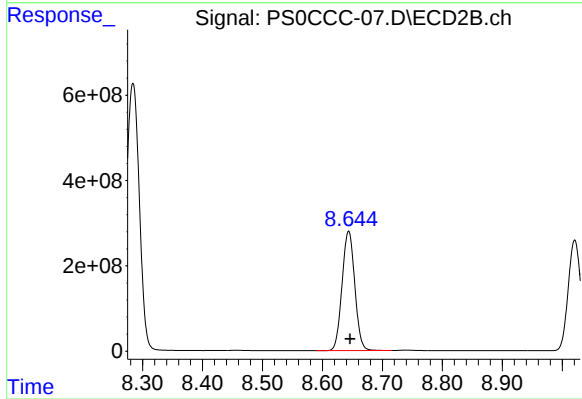
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 9627896654
Conc: 825.99 ng/ml



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

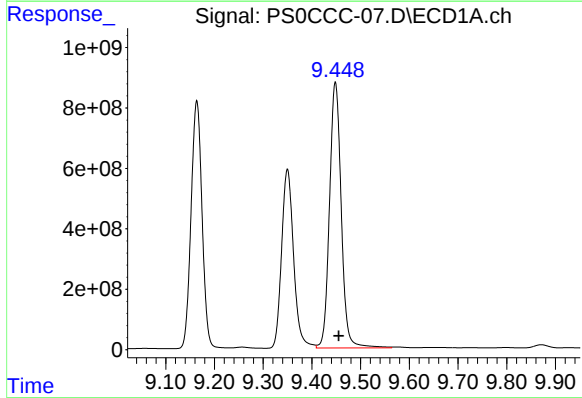
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 12819741089
Conc: 816.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



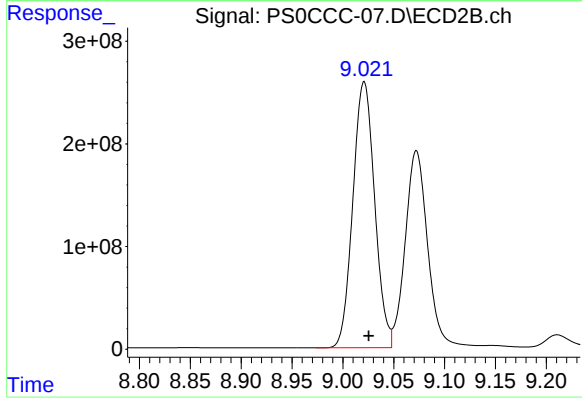
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 4120608167
Conc: 819.67 ng/ml



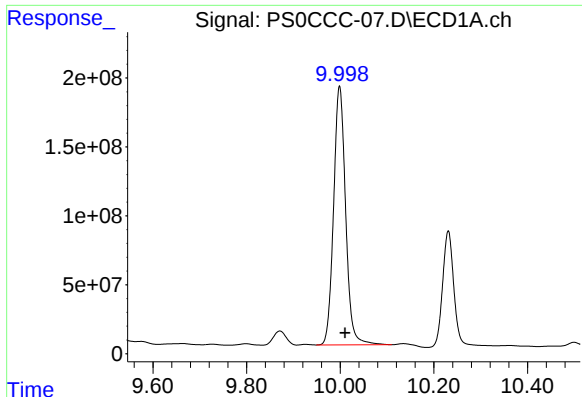
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 14701425370
Conc: 781.17 ng/ml



#12 2,4,5-T

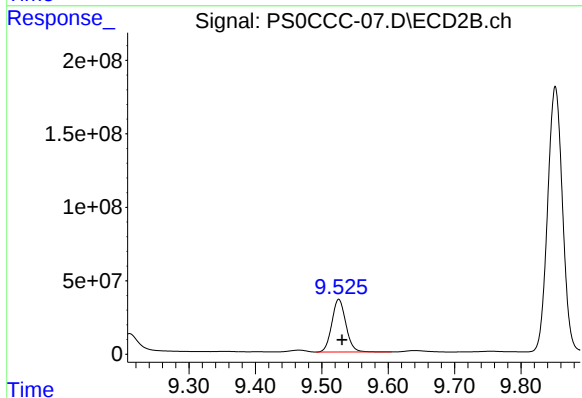
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 3864258018
Conc: 821.62 ng/ml



#13 2,4-DB

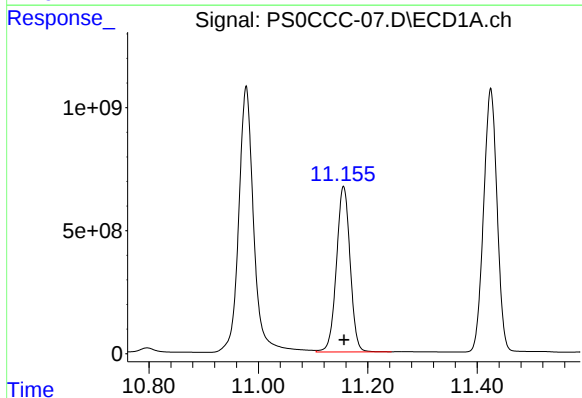
R.T.: 9.999 min
Delta R.T.: -0.012 min
Response: 3350863936
Conc: 828.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



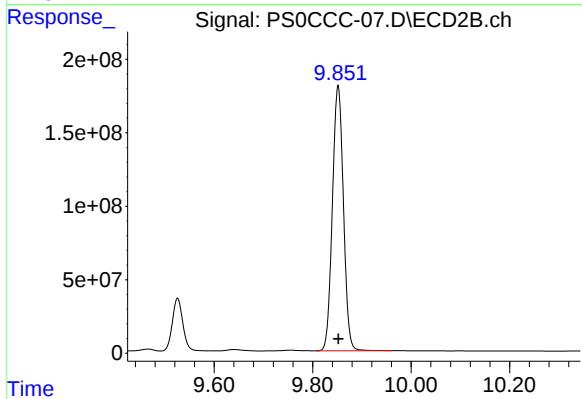
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 527686200
Conc: 853.91 ng/ml



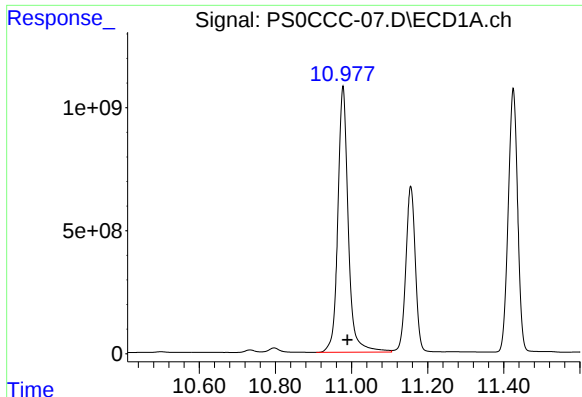
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 11646255631
Conc: 752.97 ng/ml



#14 DINOSEB

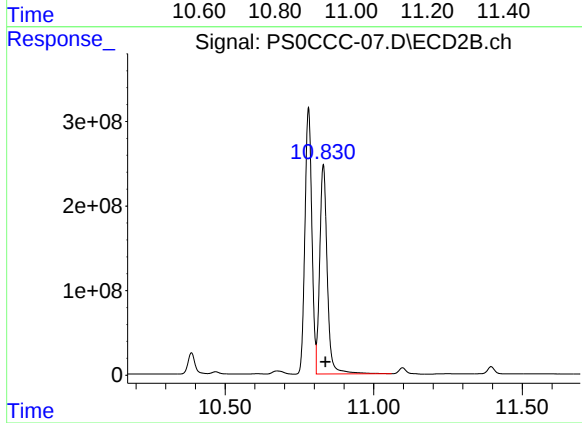
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2802770077
Conc: 788.93 ng/ml



#15 Picloram

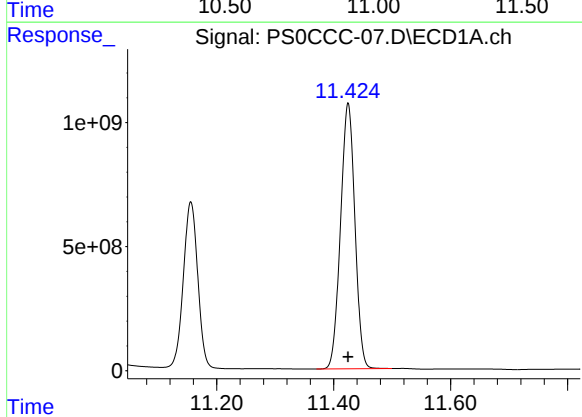
R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 20503732701
Conc: 690.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



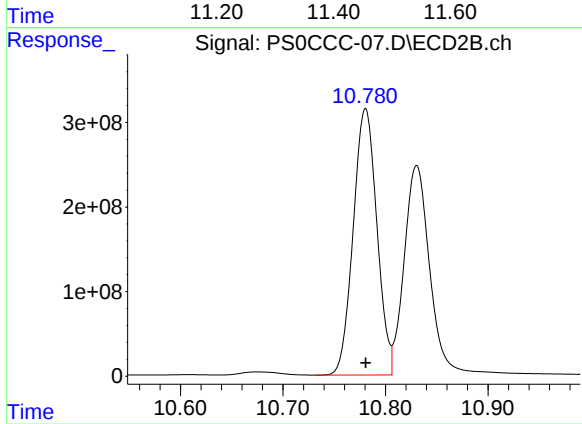
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 4391004920
Conc: 682.65 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 18224366193
Conc: 756.07 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 5055632079
Conc: 819.06 ng/ml