

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS0CCC-08.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 23:58
 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 03:00:33 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	6.782	2097.3E6	674.4E6	874.171	870.304
Target Compounds							
1) T	Dalapon	3.019	2.532	3748.8E6	752.8E6	739.598	750.242
2) T	3,5-DICHL...	6.411	5.962	2555.1E6	973.7E6	808.424	812.333
3) T	4-Nitroph...	7.026	6.398	879.6E6	334.3E6	896.330	780.937
5) T	DICAMBA	7.386	6.946	7618.9E6	2766.0E6	802.179	809.136
6) T	MCPD	7.558	7.045	635.3E6	223.2E6	84.640	82.465
7) T	MCPA	7.706	7.258	890.1E6	308.3E6	82.386	80.245
8) T	DICHLORPROP	8.077	7.566	2043.6E6	742.7E6	798.083	840.766
9) T	2,4-D	8.305	7.857	2375.7E6	848.0E6	830.809	794.994
10) T	Pentachlo...	8.614	8.283	28762.9E6	9653.6E6	831.566	828.195
11) T	2,4,5-TP ...	9.164	8.643	12879.7E6	4120.2E6	820.312	819.594
12) T	2,4,5-T	9.448	9.021	14786.5E6	3868.0E6	785.692	822.426
13) T	2,4-DB	9.999	9.526	3353.7E6	528.6E6	828.883	855.424
14) T	DINOSEB	11.155	9.851	11703.8E6	2813.1E6	756.689	791.850
15) T	Picloram	10.977	10.830	20525.3E6	4365.1E6	691.617	678.625
16) T	DCPA	11.424	10.781	18209.0E6	5060.9E6	755.433	819.913

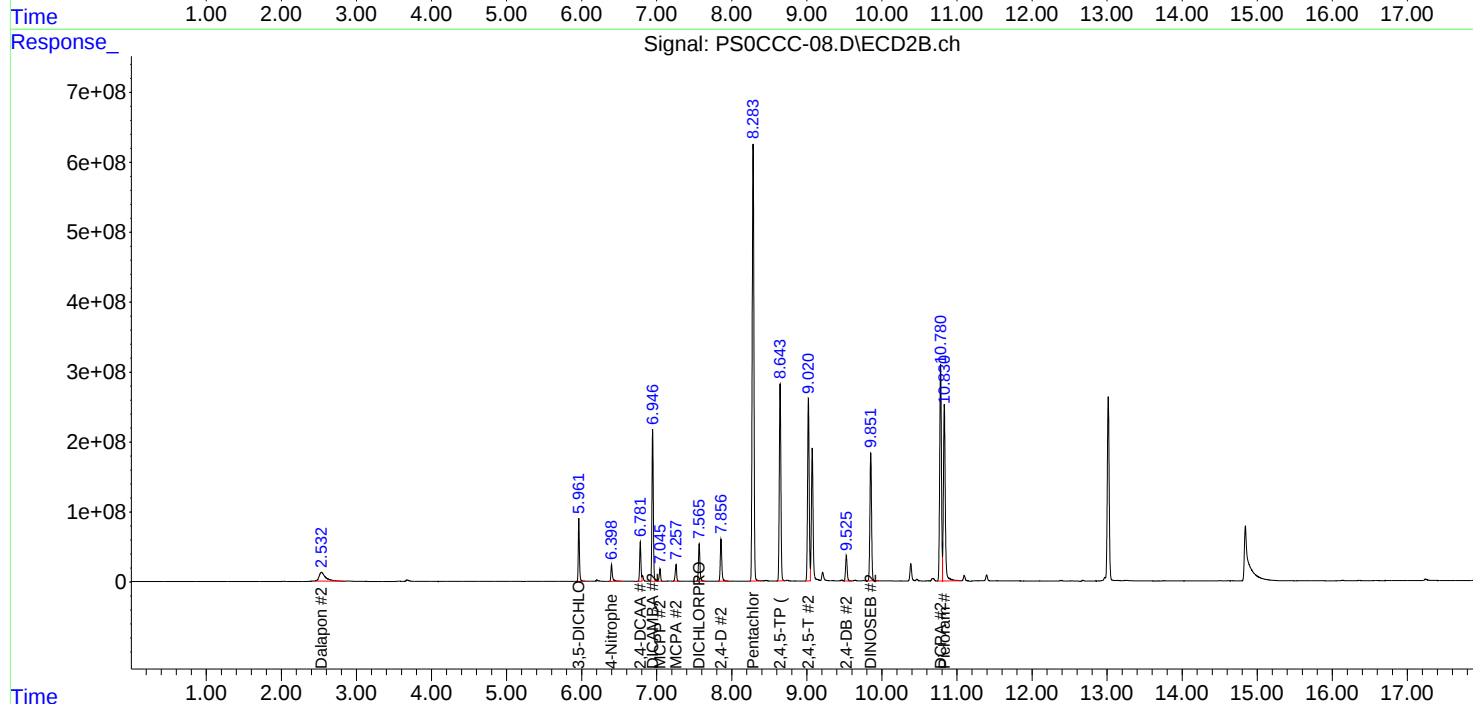
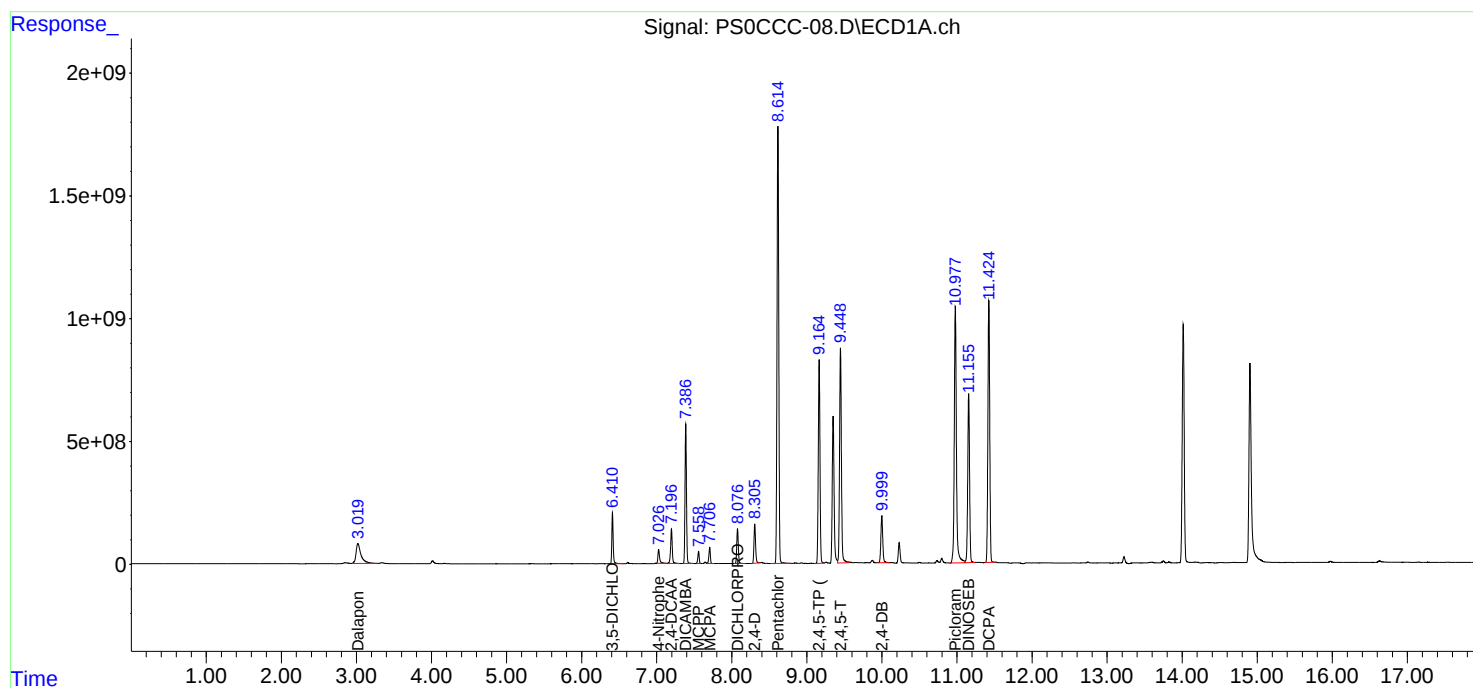
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

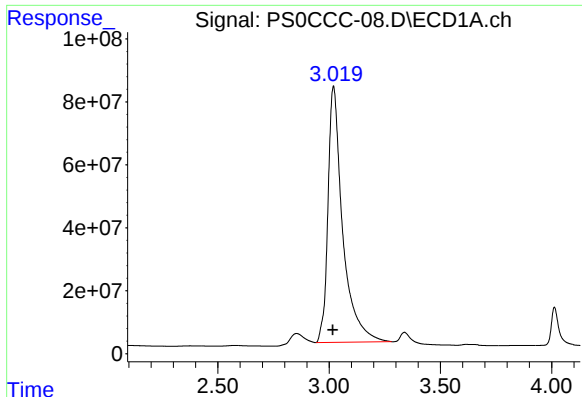
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
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Acq On : 27 May 2022 23:58
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 28 03:00:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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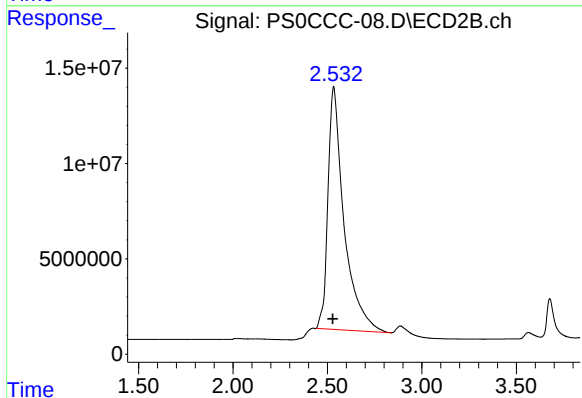




#1 Dalapon

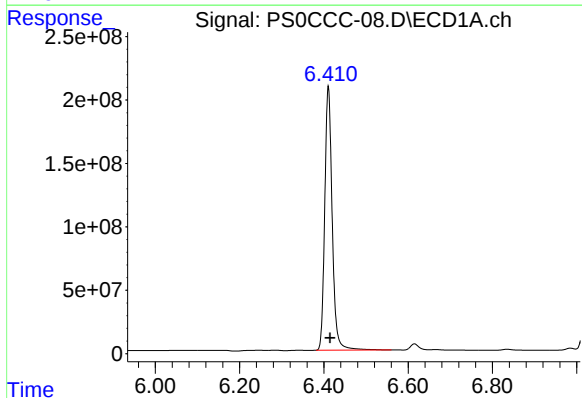
R.T.: 3.019 min
Delta R.T.: 0.003 min
Response: 3748846635
Conc: 739.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



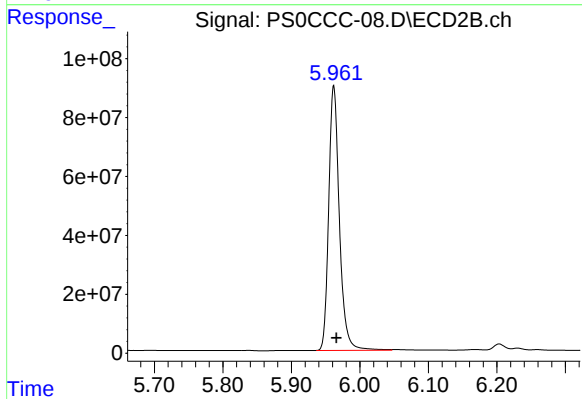
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.005 min
Response: 752824035
Conc: 750.24 ng/ml



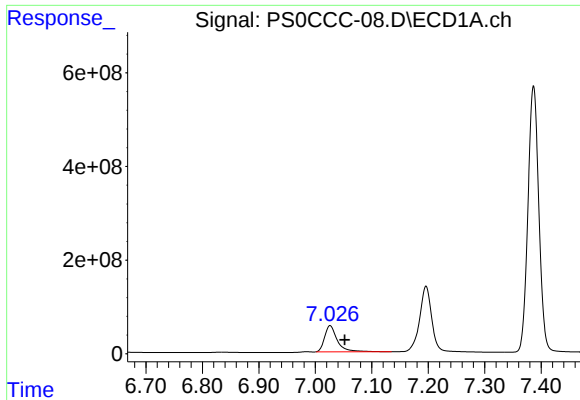
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2555134290
Conc: 808.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

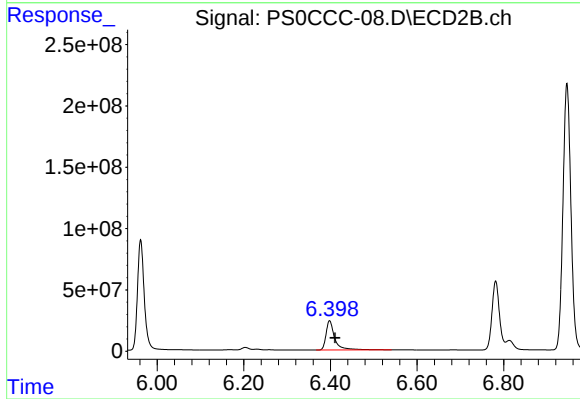
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 973722455
Conc: 812.33 ng/ml



#3 4-Nitrophenol

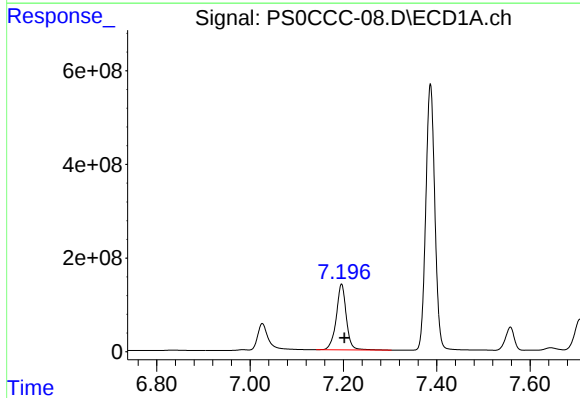
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 879584409
Conc: 896.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



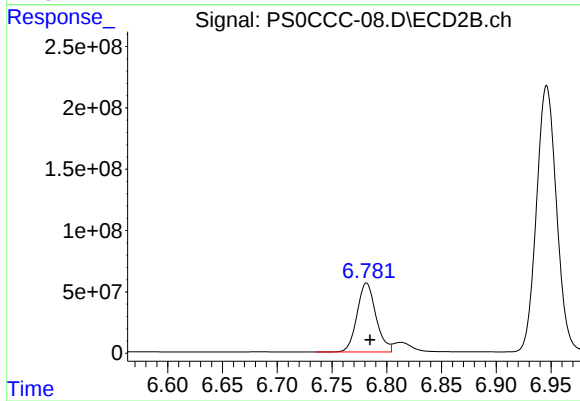
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 334269239
Conc: 780.94 ng/ml



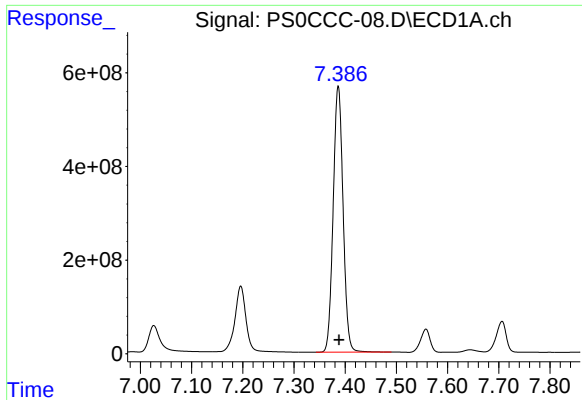
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 2097282269
Conc: 874.17 ng/ml



#4 2,4-DCAA

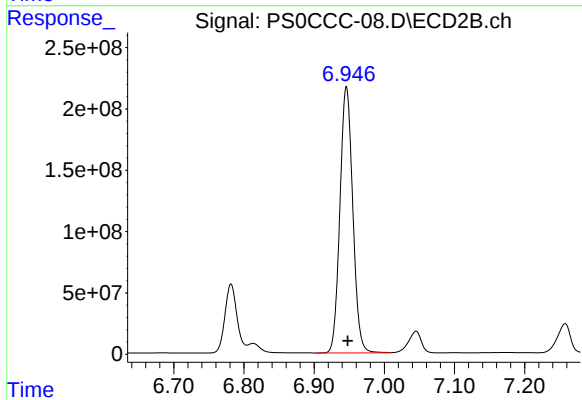
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 674372744
Conc: 870.30 ng/ml



#5 DICAMBA

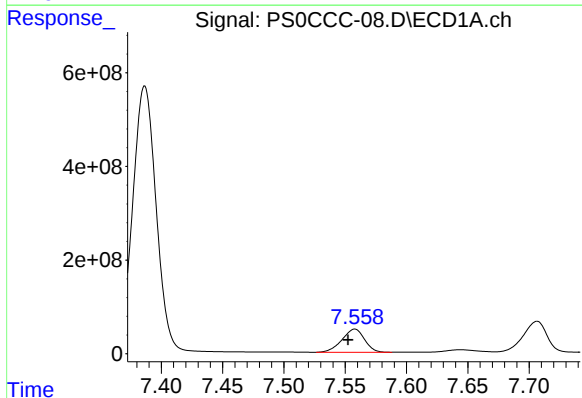
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 7618897945
Conc: 802.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



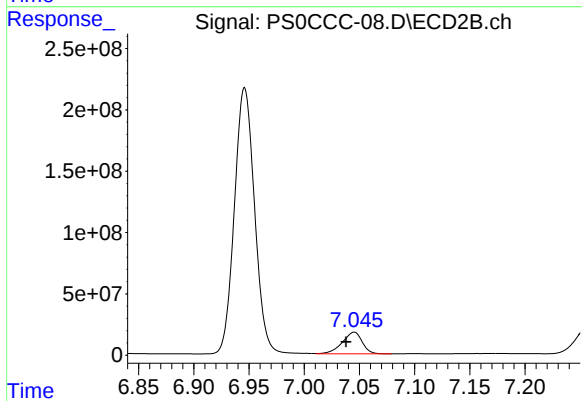
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2765986461
Conc: 809.14 ng/ml



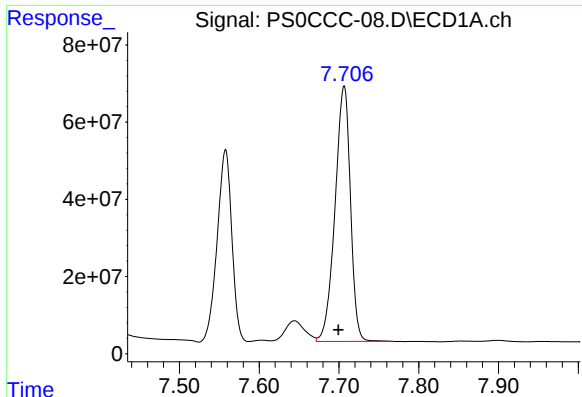
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 635268888
Conc: 84.64 ug/ml



#6 MCP

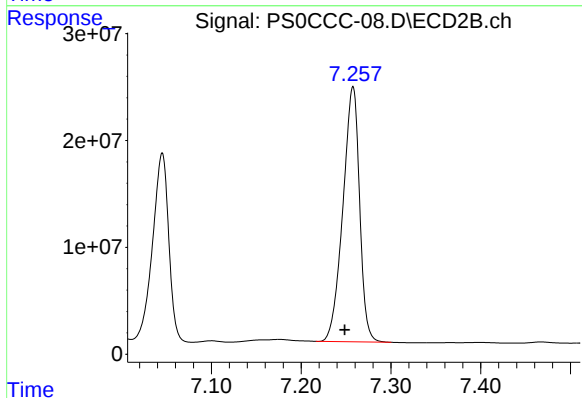
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 223233807
Conc: 82.47 ug/ml



#7 MCPA

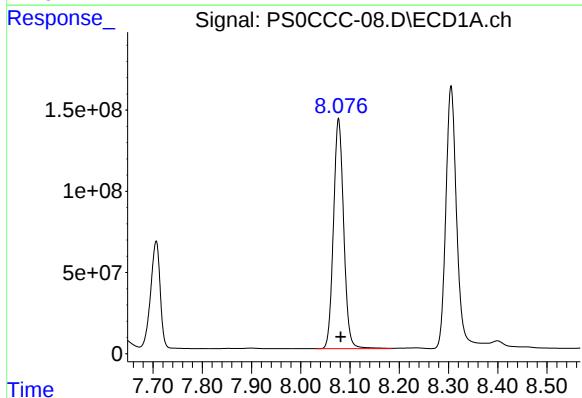
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 890089771
Conc: 82.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



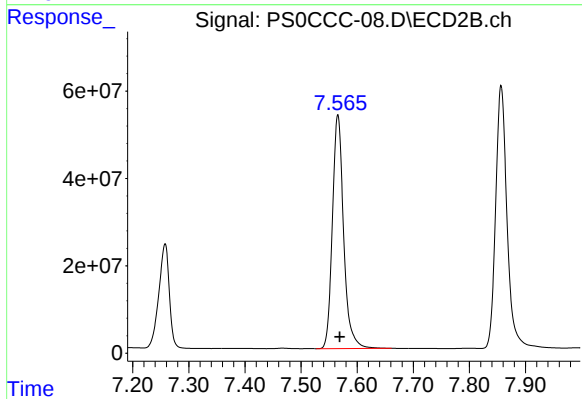
#7 MCPA

R.T.: 7.258 min
Delta R.T.: 0.009 min
Response: 308346442
Conc: 80.25 ug/ml



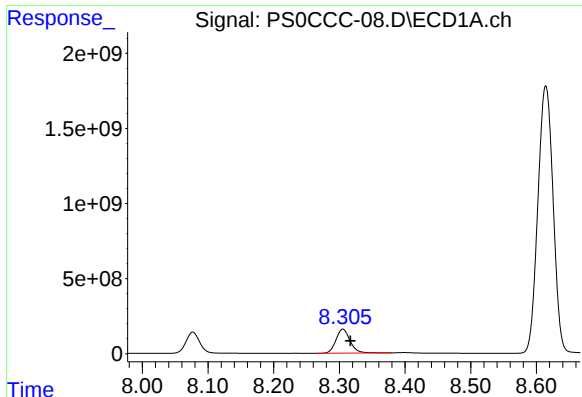
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 2043580324
Conc: 798.08 ng/ml



#8 DICHLORPROP

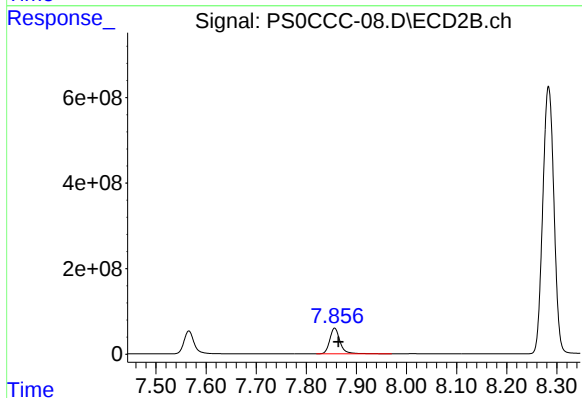
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 742709169
Conc: 840.77 ng/ml



#9 2,4-D

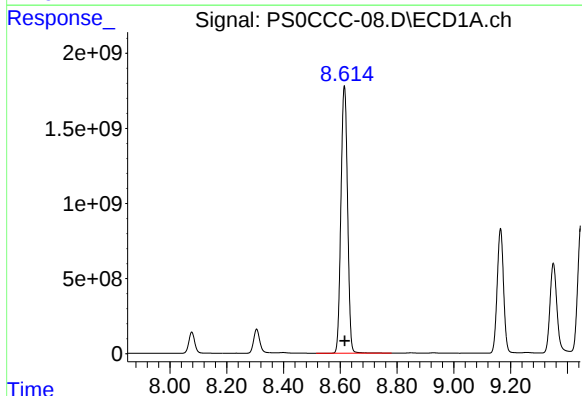
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 2375689873
Conc: 830.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



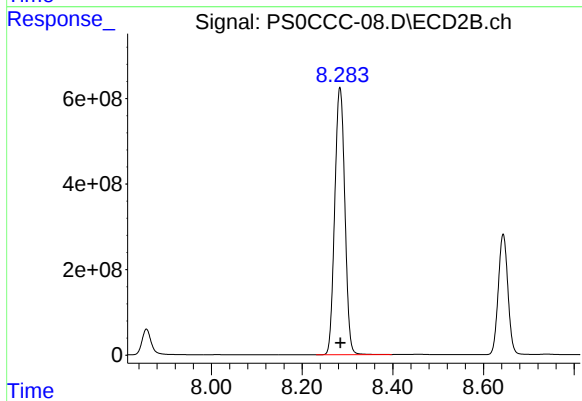
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.008 min
Response: 847962990
Conc: 794.99 ng/ml



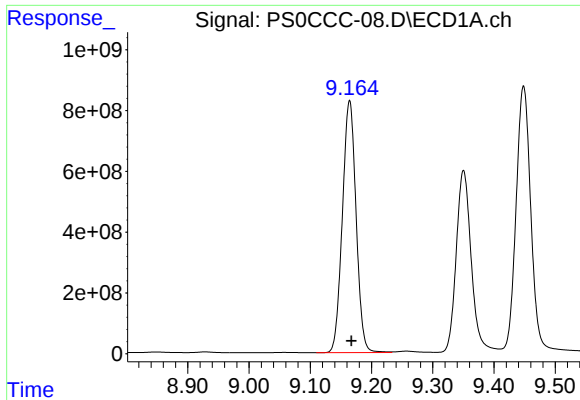
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 28762924953
Conc: 831.57 ng/ml



#10 Pentachlorophenol

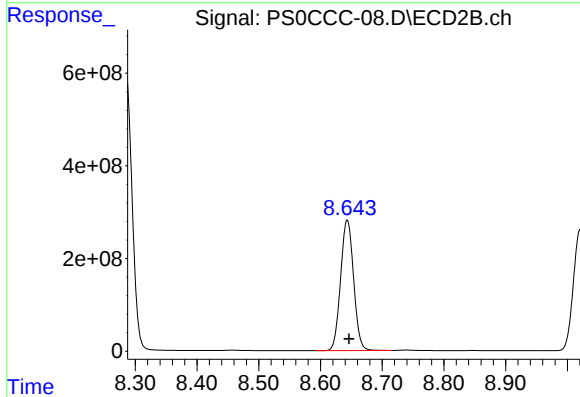
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 9653634891
Conc: 828.19 ng/ml



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

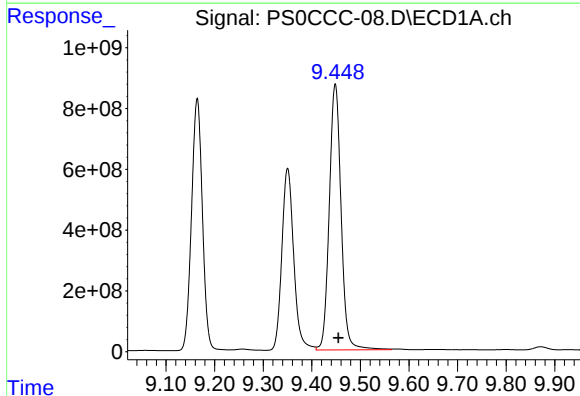
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 12879673734
Conc: 820.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



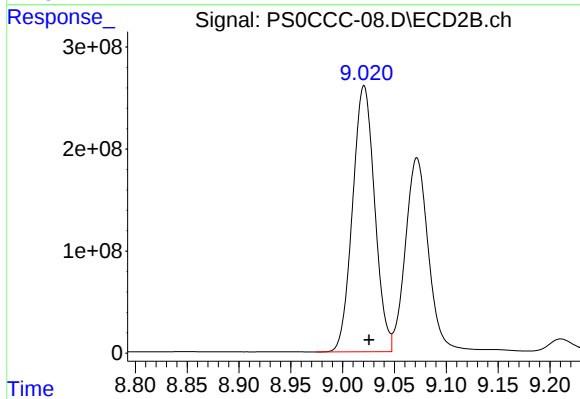
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 4120231890
Conc: 819.59 ng/ml



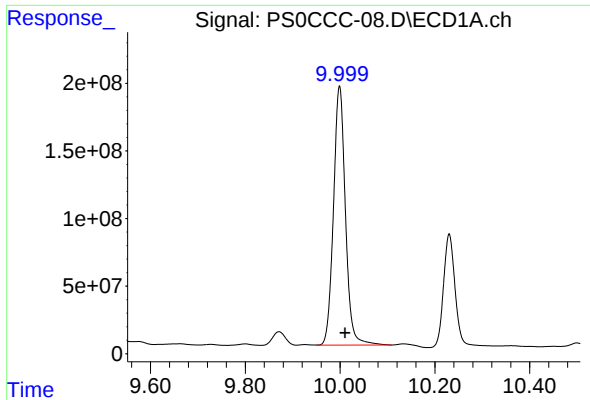
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 14786464508
Conc: 785.69 ng/ml



#12 2,4,5-T

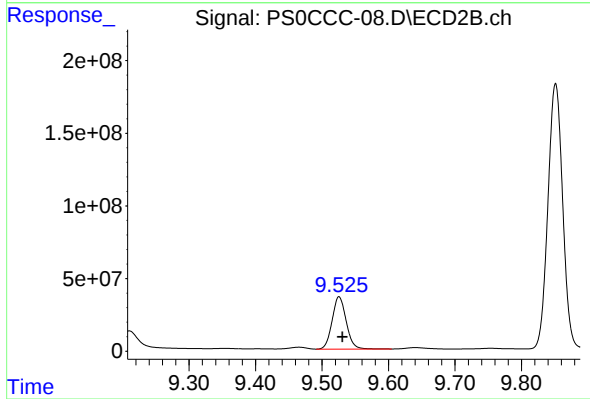
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 3868040462
Conc: 822.43 ng/ml



#13 2,4-DB

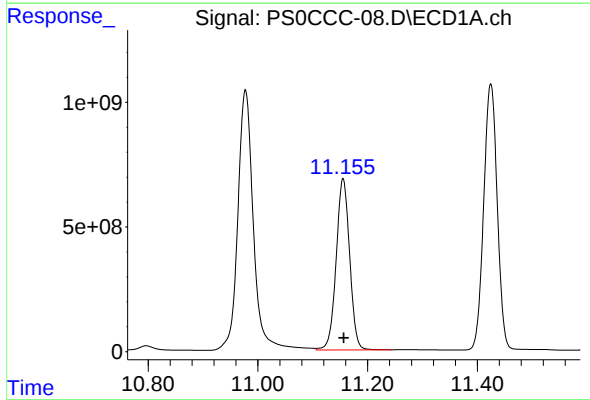
R.T.: 9.999 min
Delta R.T.: -0.011 min
Response: 3353676531
Conc: 828.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



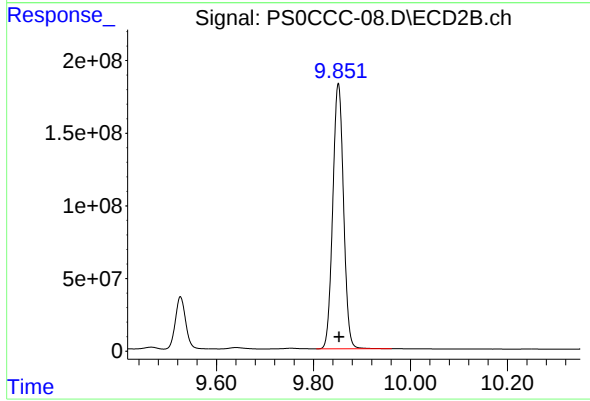
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 528622403
Conc: 855.42 ng/ml



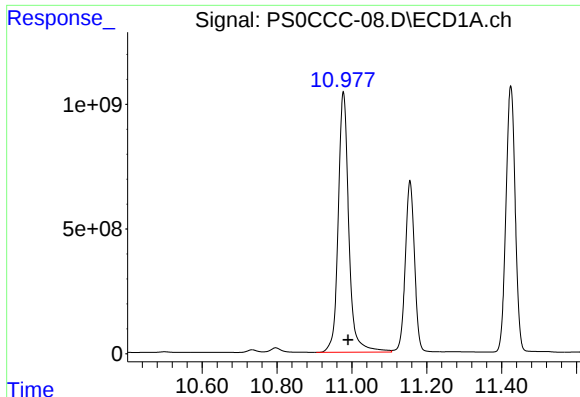
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 11703838394
Conc: 756.69 ng/ml



#14 DINOSEB

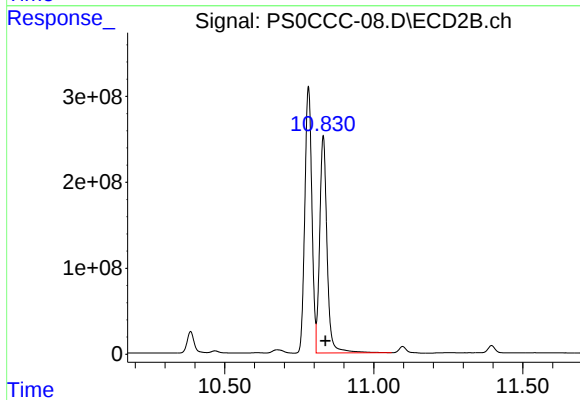
R.T.: 9.851 min
Delta R.T.: -0.001 min
Response: 2813139983
Conc: 791.85 ng/ml



#15 Picloram

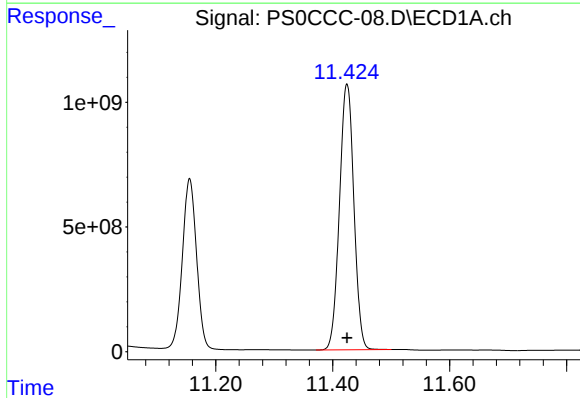
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 20525277570
Conc: 691.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



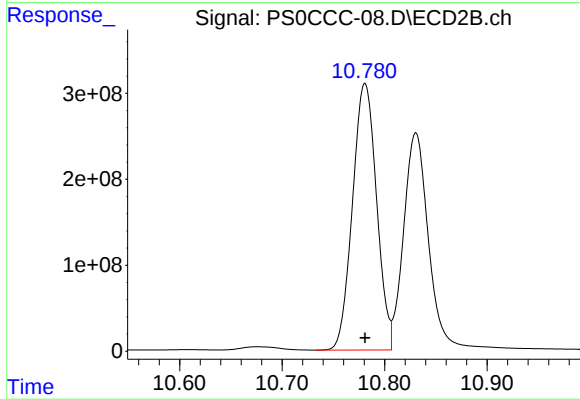
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 4365089527
Conc: 678.62 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18208952430
Conc: 755.43 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 5060903598
Conc: 819.91 ng/ml