

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 16:32
 Operator : DD\AJ
 Sample : PB139809BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:16:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.159	6.746	801.9E6	309.8E6	526.340	528.425
Target Compounds							
1) T	Dalapon	2.999	2.502	1140.2E6	345.7E6	478.167	475.598
2) T	3,5-DICHL...	6.382	5.942	1033.1E6	421.6E6	485.441	478.146
3) T	4-Nitroph...	6.989	6.371	424.6E6	150.8E6	490.160	482.094
5) T	DICAMBA	7.349	6.908	2958.4E6	1302.5E6	506.883	511.303
6) T	MCPD	7.516	7.002	182.8E6	101.6E6	42.196	49.615
7) T	MCPA	7.664	7.212	311.6E6	148.8E6	50.389	48.854
8) T	DICHLORPROP	8.038	7.524	742.7E6	314.5E6	503.017	485.009
9) T	2,4-D	8.267	7.815	898.4E6	358.9E6	510.978	471.669
10) T	Pentachlo...	8.572	8.240	10757.0E6	4416.6E6	532.358	536.708
11) T	2,4,5-TP ...	9.120	8.599	4154.4E6	1834.5E6	520.259	523.963
12) T	2,4,5-T	9.403	8.976	4365.8E6	1675.3E6	528.960	514.813
13) T	2,4-DB	9.951	9.480	935.3E6	213.8E6	565.781	513.141
14) T	DINOSEB	11.103	9.805	3110.7E6	1276.3E6	510.574	521.038
15) T	Picloram	10.927	10.783	6078.6E6	2246.5E6	510.726	523.684
16) T	DCPA	11.371	10.733	5322.2E6	2290.4E6	518.345	525.450

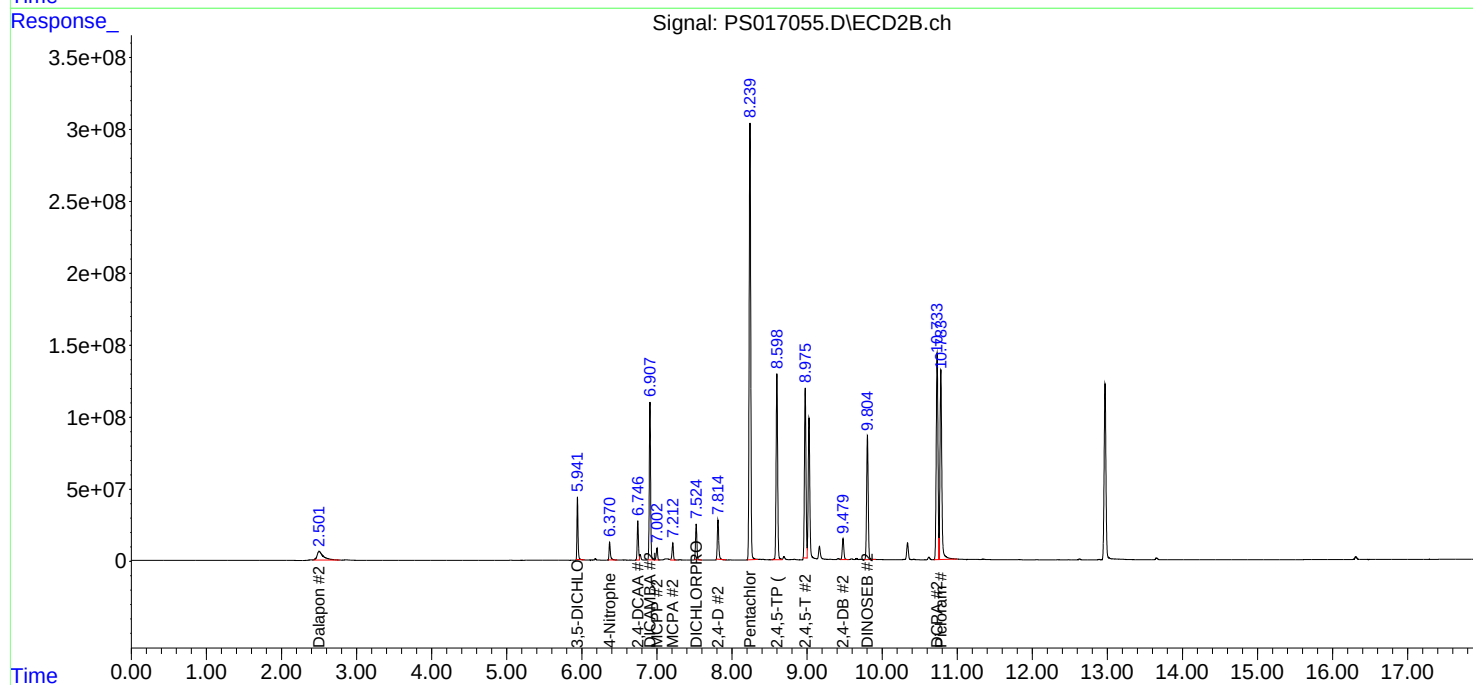
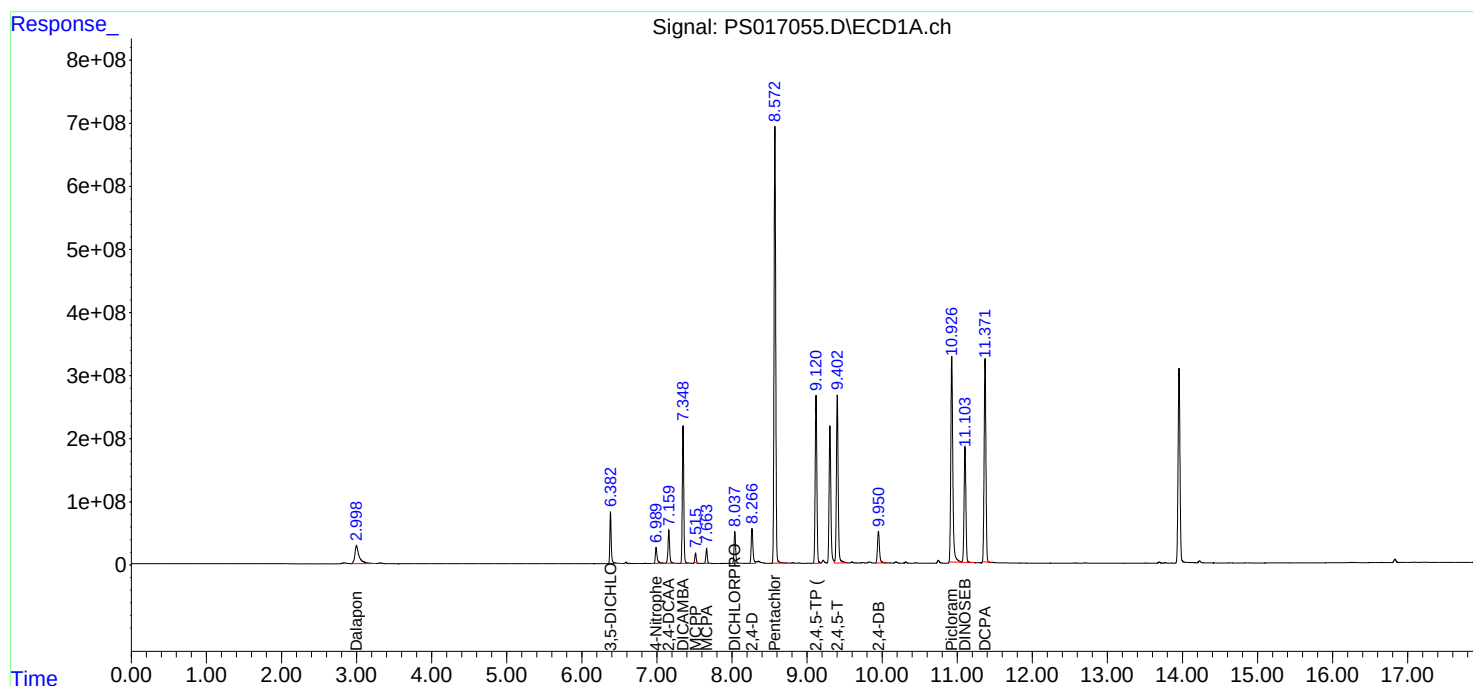
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

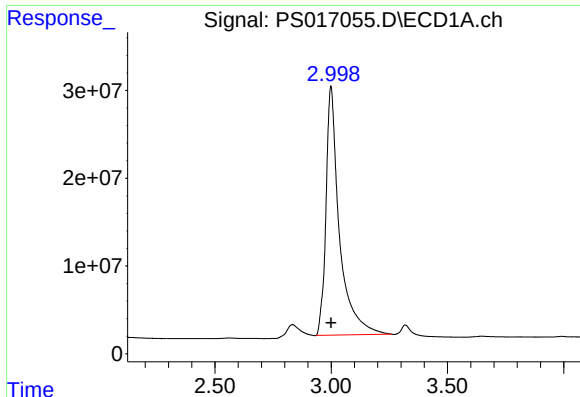
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017055.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2021 16:32
Operator : DD\AJ
Sample : PB139809BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:16:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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

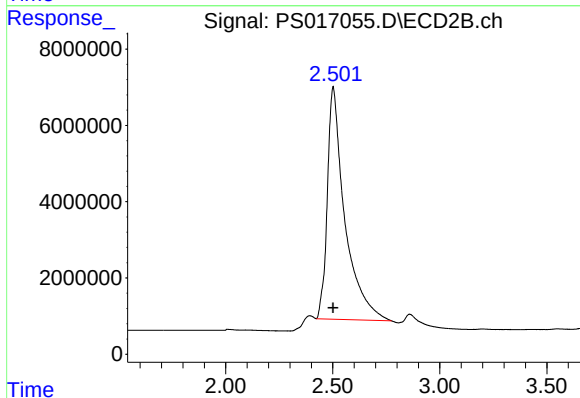




#1 Dalapon

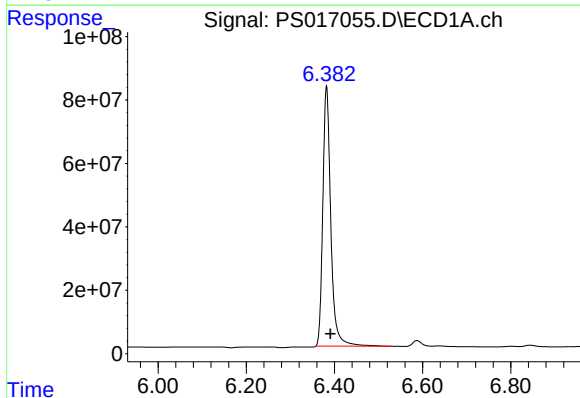
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1140165458
Conc: 478.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



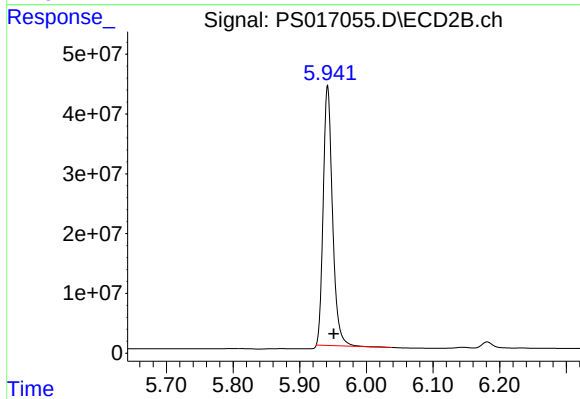
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 345678301
Conc: 475.60 ng/ml



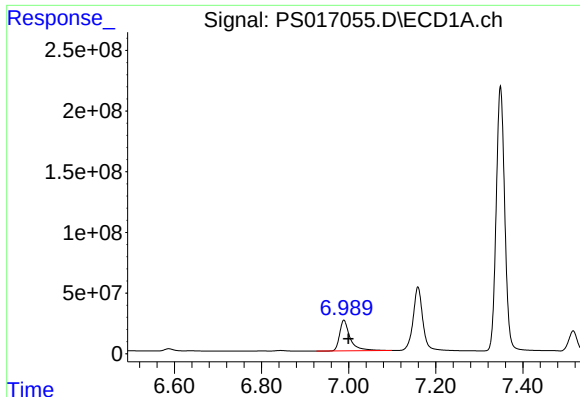
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1033066232
Conc: 485.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

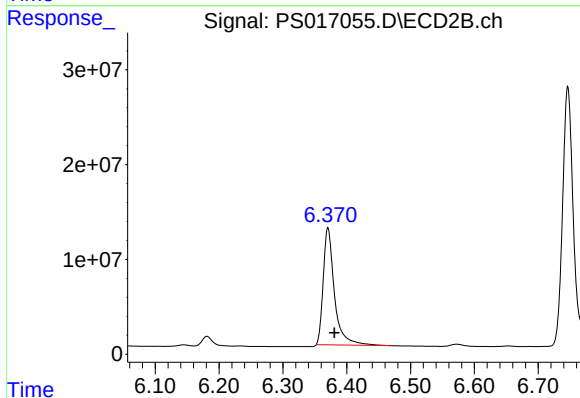
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 421550373
Conc: 478.15 ng/ml



#3 4-Nitrophenol

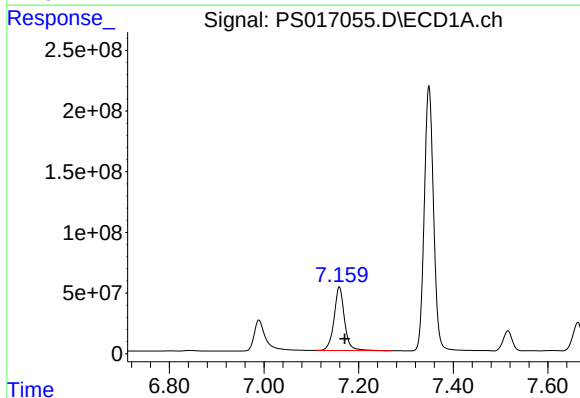
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 424606979
Conc: 490.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



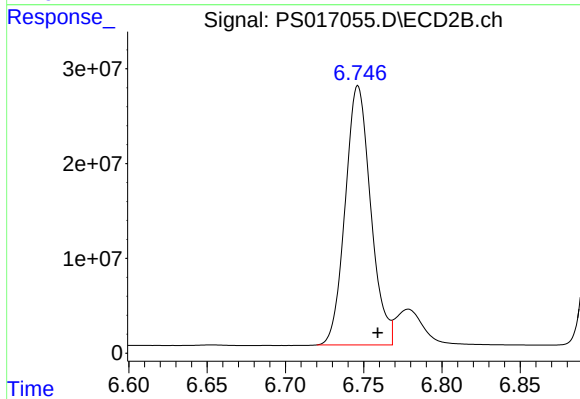
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 150763020
Conc: 482.09 ng/ml



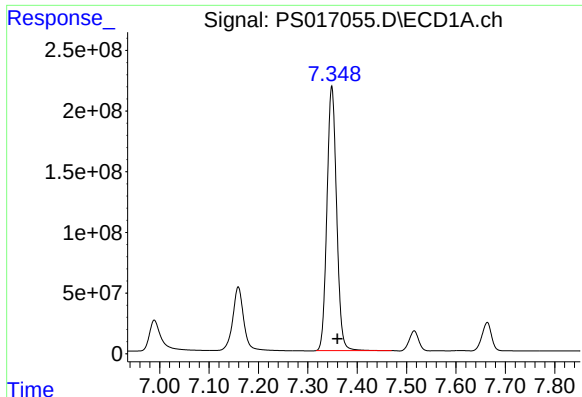
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 801905522
Conc: 526.34 ng/ml



#4 2,4-DCAA

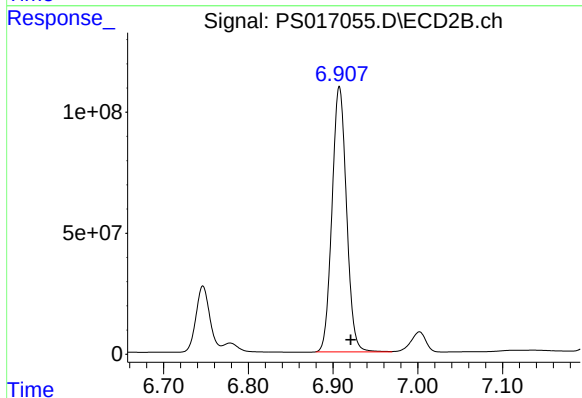
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 309849060
Conc: 528.43 ng/ml



#5 DICAMBA

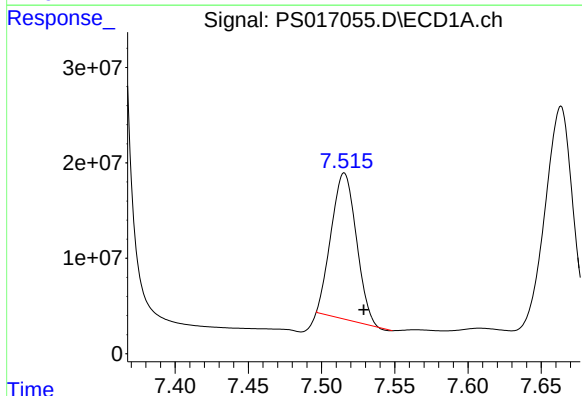
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 2958382777
Conc: 506.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



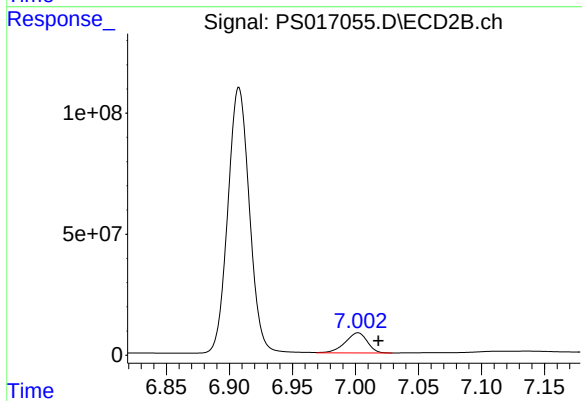
#5 DICAMBA

R.T.: 6.908 min
Delta R.T.: -0.014 min
Response: 1302516465
Conc: 511.30 ng/ml



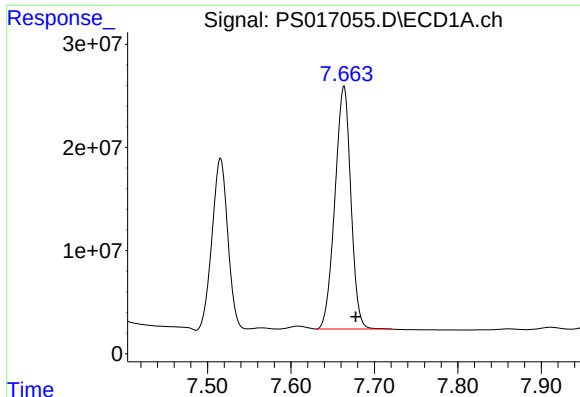
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.013 min
Response: 182820736
Conc: 42.20 ug/ml



#6 MCP

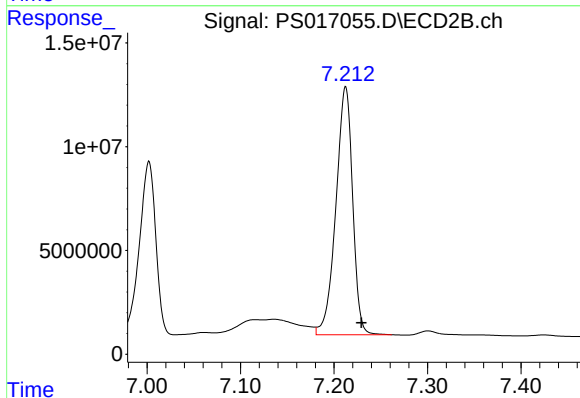
R.T.: 7.002 min
Delta R.T.: -0.016 min
Response: 101636970
Conc: 49.61 ug/ml



#7 MCPA

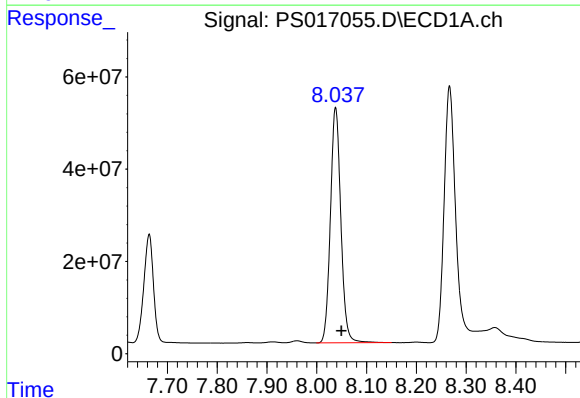
R.T.: 7.664 min
Delta R.T.: -0.014 min
Response: 311636300
Conc: 50.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



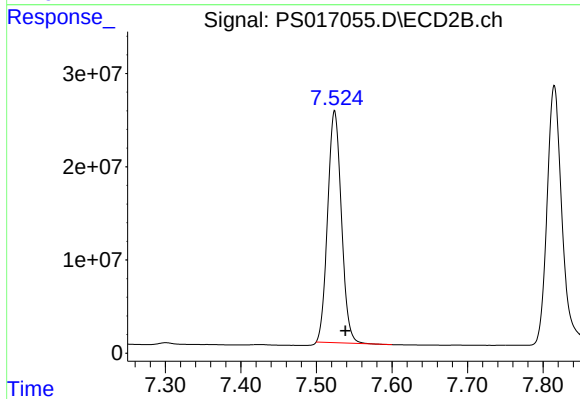
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.017 min
Response: 148765990
Conc: 48.85 ug/ml



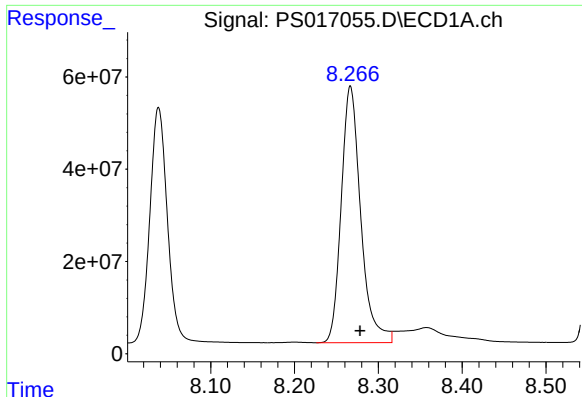
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 742675649
Conc: 503.02 ng/ml



#8 DICHLORPROP

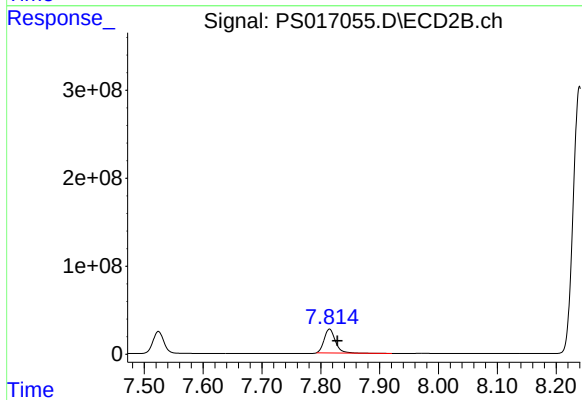
R.T.: 7.524 min
Delta R.T.: -0.015 min
Response: 314539577
Conc: 485.01 ng/ml



#9 2,4-D

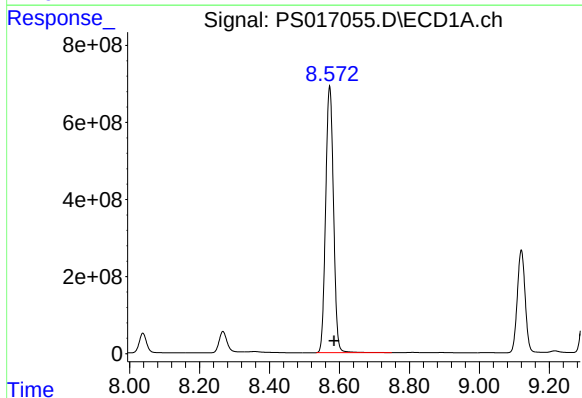
R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 898428978
Conc: 510.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



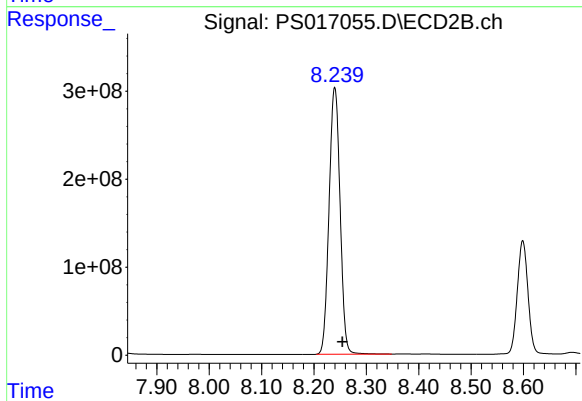
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.014 min
Response: 358862066
Conc: 471.67 ng/ml



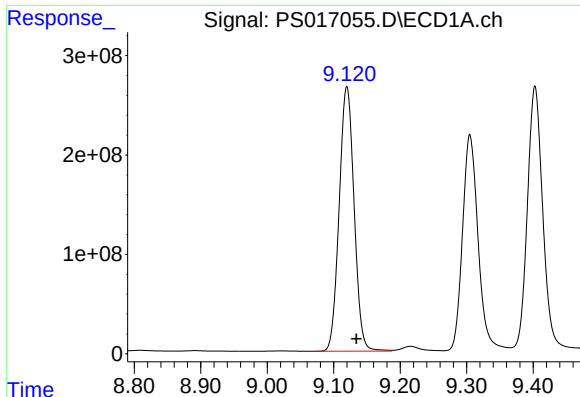
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 10757021142
Conc: 532.36 ng/ml



#10 Pentachlorophenol

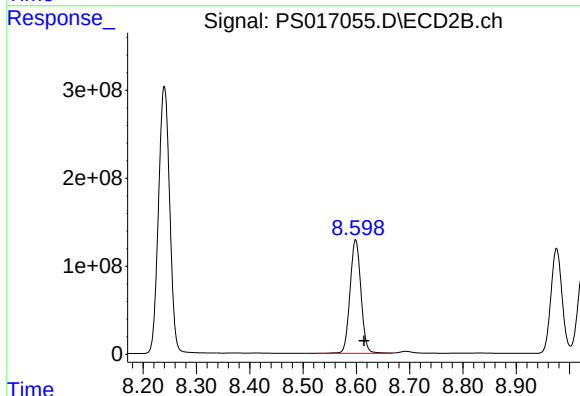
R.T.: 8.240 min
Delta R.T.: -0.015 min
Response: 4416588478
Conc: 536.71 ng/ml



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

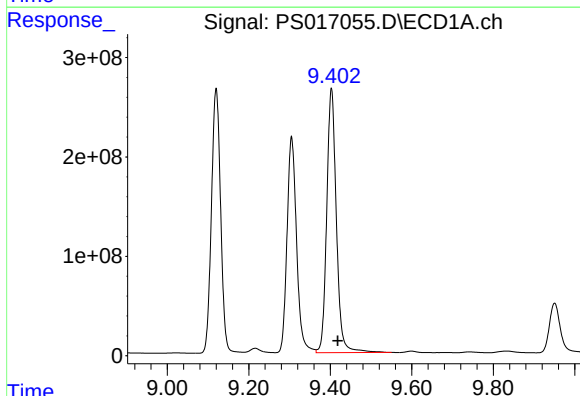
R.T.: 9.120 min
Delta R.T.: -0.014 min
Response: 4154412612
Conc: 520.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



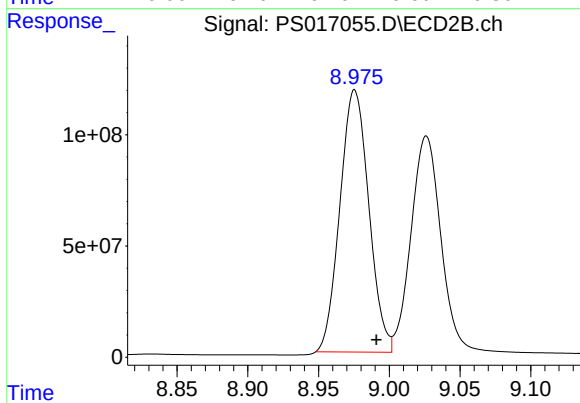
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: -0.016 min
Response: 1834454779
Conc: 523.96 ng/ml



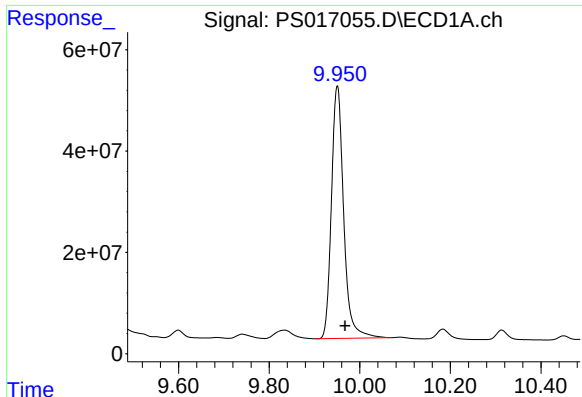
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.016 min
Response: 4365803297
Conc: 528.96 ng/ml



#12 2,4,5-T

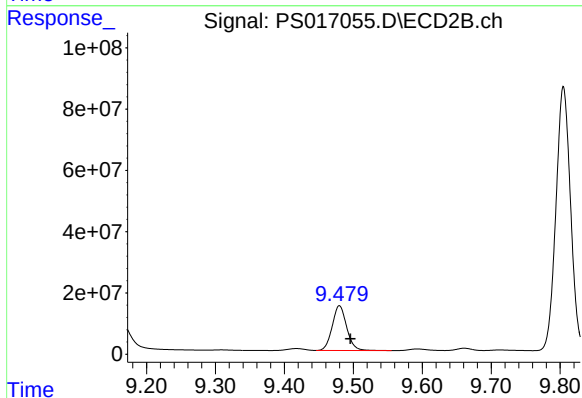
R.T.: 8.976 min
Delta R.T.: -0.015 min
Response: 1675334168
Conc: 514.81 ng/ml



#13 2,4-DB

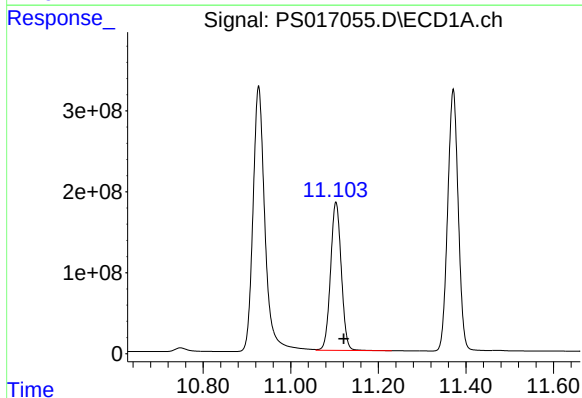
R.T.: 9.951 min
Delta R.T.: -0.017 min
Response: 935250650
Conc: 565.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



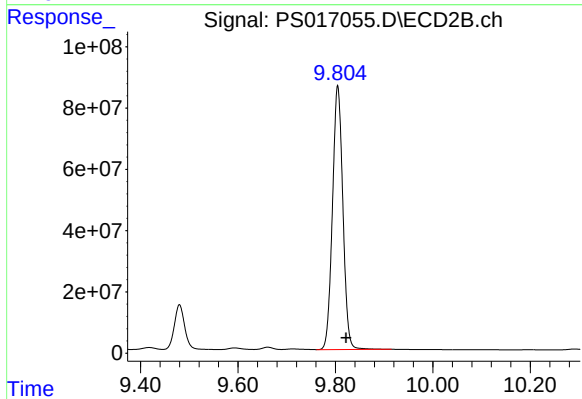
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.016 min
Response: 213812807
Conc: 513.14 ng/ml



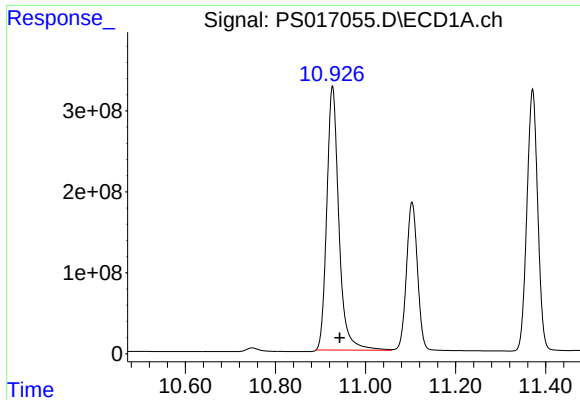
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.018 min
Response: 3110696698
Conc: 510.57 ng/ml



#14 DINOSEB

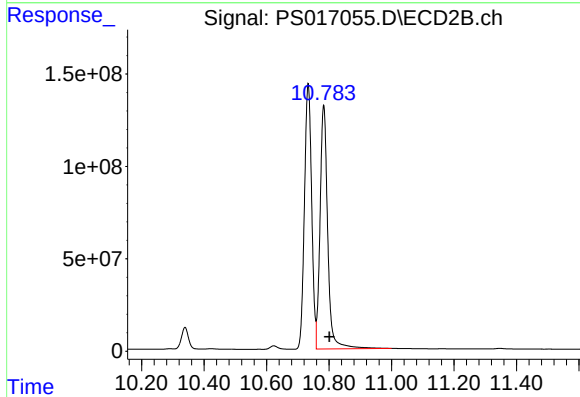
R.T.: 9.805 min
Delta R.T.: -0.017 min
Response: 1276304883
Conc: 521.04 ng/ml



#15 Picloram

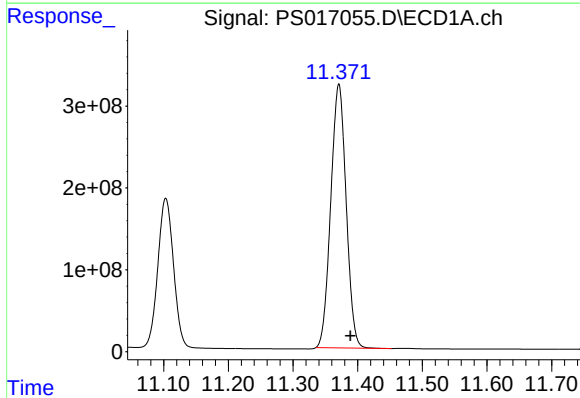
R.T.: 10.927 min
Delta R.T.: -0.016 min
Response: 6078564178
Conc: 510.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



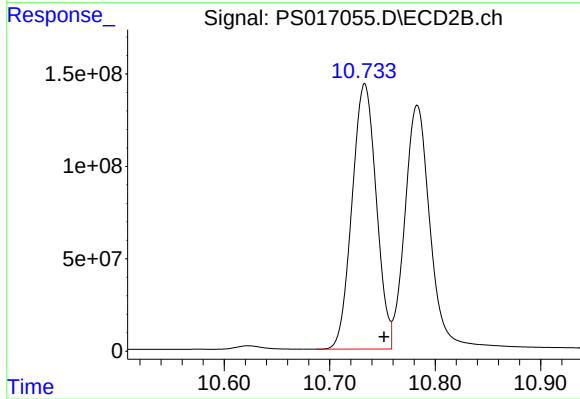
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.018 min
Response: 2246463745
Conc: 523.68 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.018 min
Response: 5322246909
Conc: 518.35 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.018 min
Response: 2290358172
Conc: 525.45 ng/ml