

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
 Data File : PS008909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 11:33
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICSVPS022020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 11:52:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.247	6.940	1711.6E6	773.8E6	782.780	803.083
Target Compounds							
1) T	Dalapon	3.047	2.629	2200.7E6	1074.8E6	735.571	735.027
2) T	3,5-DICHL...	6.455	6.083	2091.2E6	1062.7E6	730.257	728.243
3) T	4-Nitroph...	7.076	6.541	778.6E6	418.3E6	727.806	723.692
5) T	DICAMBA	7.440	7.111	6049.0E6	3080.1E6	744.594	744.108
6) T	MCPD	7.611	7.209	465.1E6	225.4E6	77.329	74.352
7) T	MCPA	7.761	7.426	613.7E6	343.6E6	76.296	77.665
8) T	DICHLORPROP	8.135	7.739	1441.7E6	738.4E6	742.191	736.934
9) T	2,4-D	8.363	8.033	1558.2E6	883.8E6	751.883	745.969
10) T	Pentachlo...	8.677	8.467	21668.3E6	10596.2E6	746.646	745.821
11) T	2,4,5-TP ...	9.227	8.828	8245.6E6	4078.5E6	749.894	752.925
12) T	2,4,5-T	9.511	9.207	8070.3E6	4096.1E6	754.792	756.704
13) T	2,4-DB	10.064	9.715	1109.3E6	531.5E6	768.734	756.582
14) T	DINOSEB	11.231	10.051	6359.7E6	2958.7E6	751.708	748.279
15) T	Picloram	11.043	11.031	10832.9E6	5751.7E6	791.241	791.529
16) T	DCPA	11.495	10.981	10454.9E6	5229.0E6	760.863	755.708

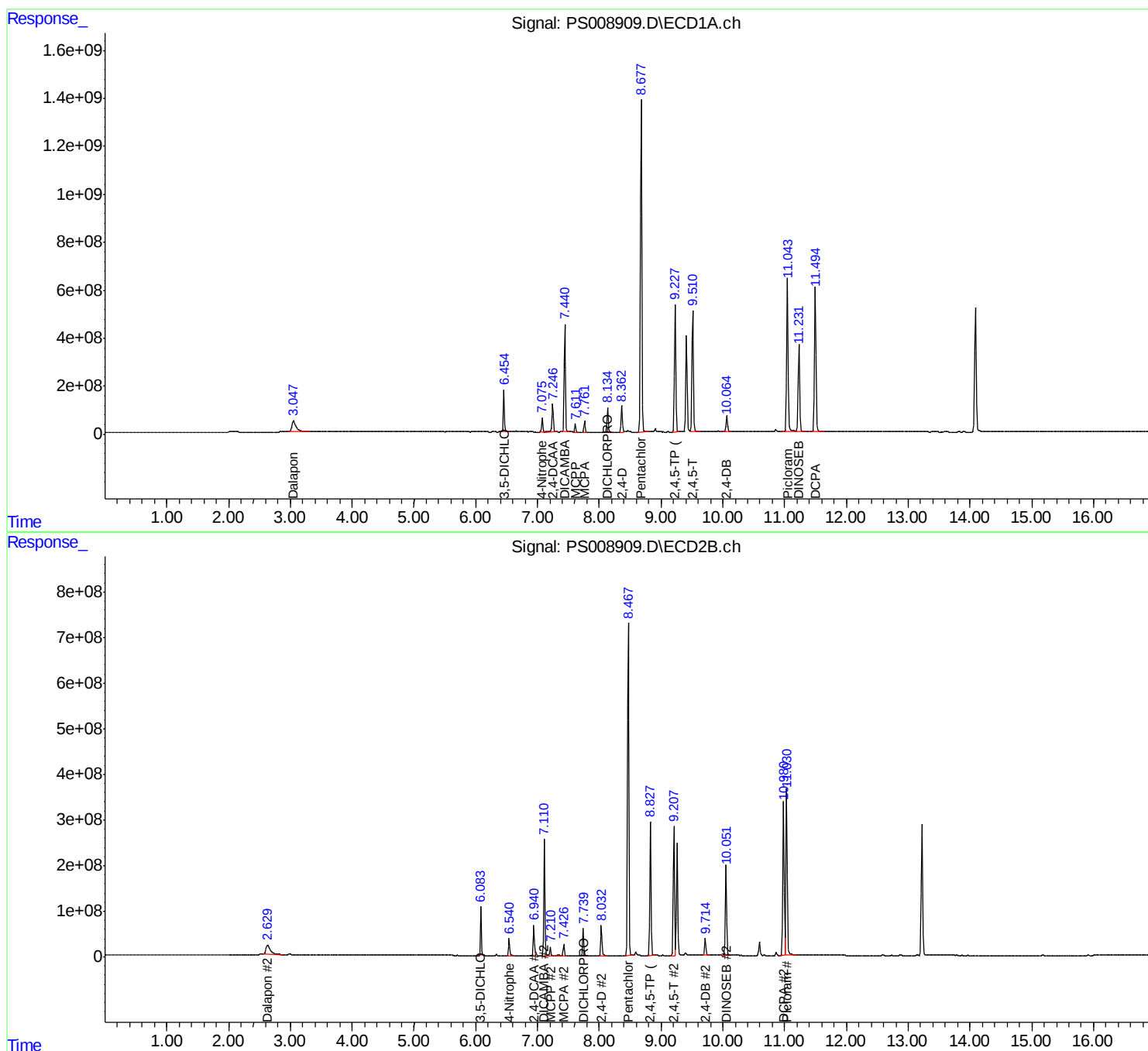
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

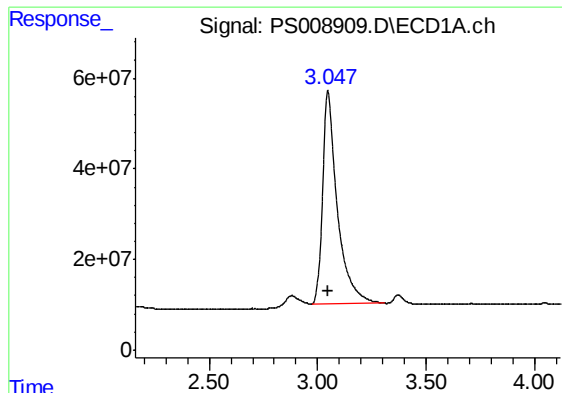
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
Data File : PS008909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2020 11:33
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS022020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 11:52:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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

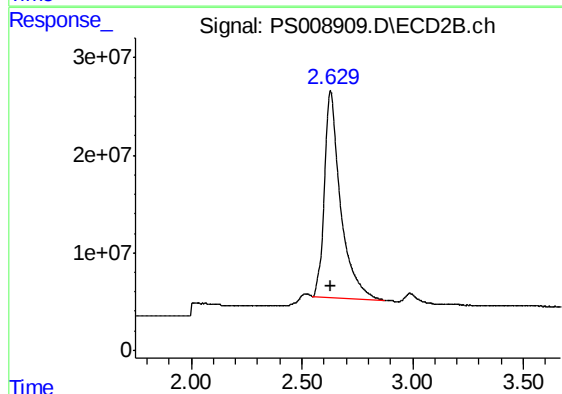




#1 Dalapon

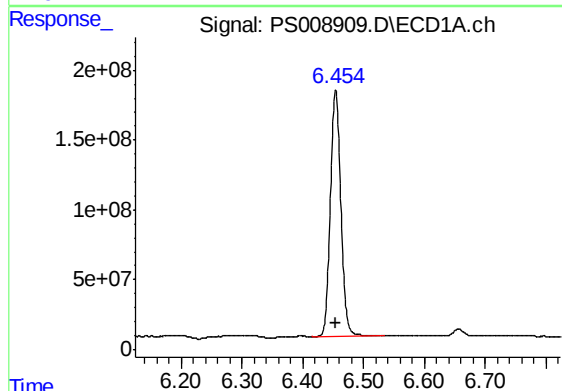
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 2200662735
Conc: 735.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



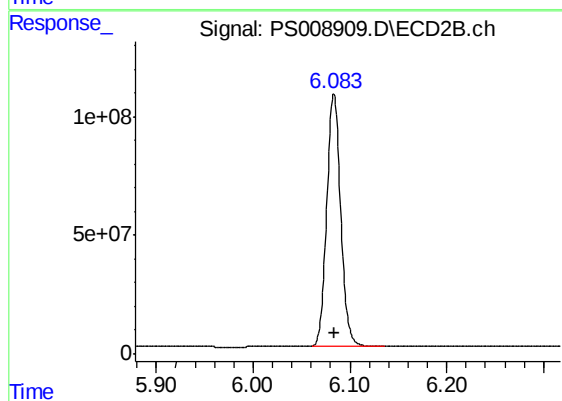
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 1074771249
Conc: 735.03 ng/ml



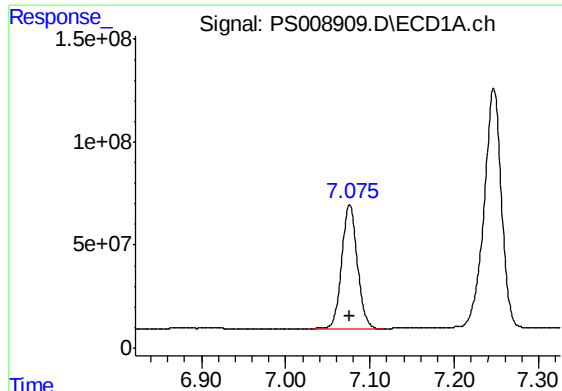
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2091180425
Conc: 730.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

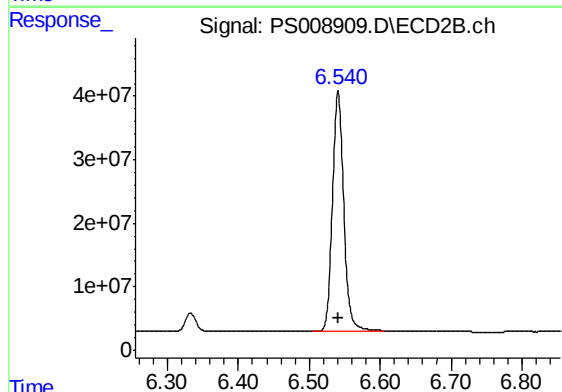
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1062703201
Conc: 728.24 ng/ml



#3 4-Nitrophenol

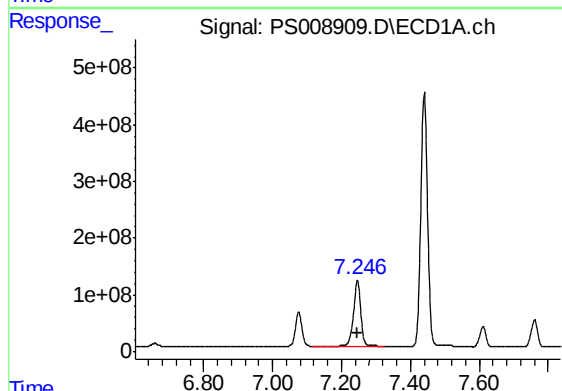
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 778642872
Conc: 727.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



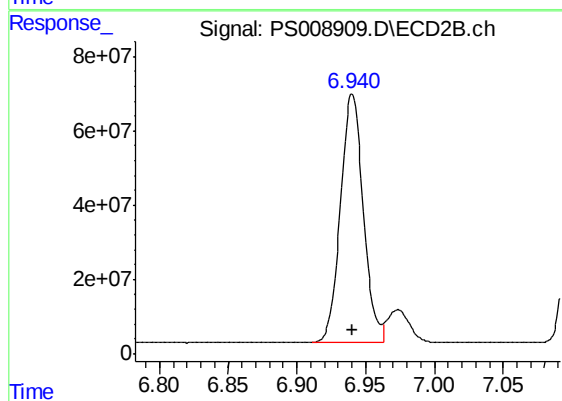
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 418321169
Conc: 723.69 ng/ml



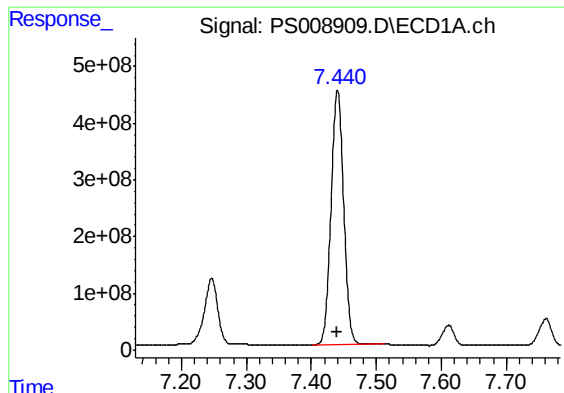
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1711620565
Conc: 782.78 ng/ml



#4 2,4-DCAA

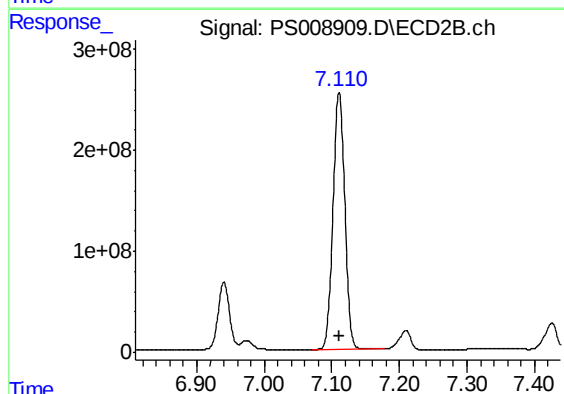
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 773815090
Conc: 803.08 ng/ml



#5 DICAMBA

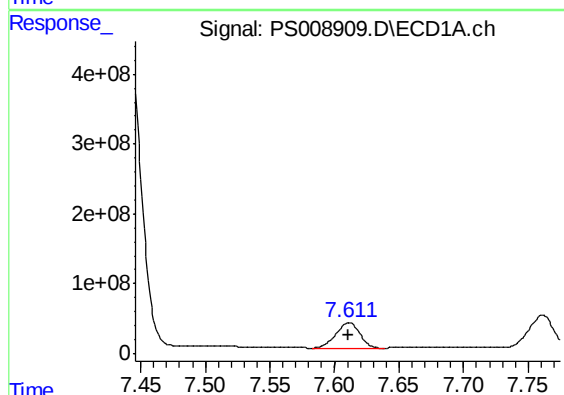
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 6048956852
Conc: 744.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



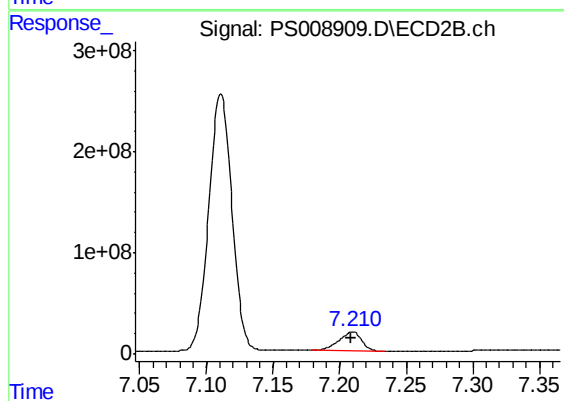
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3080108087
Conc: 744.11 ng/ml



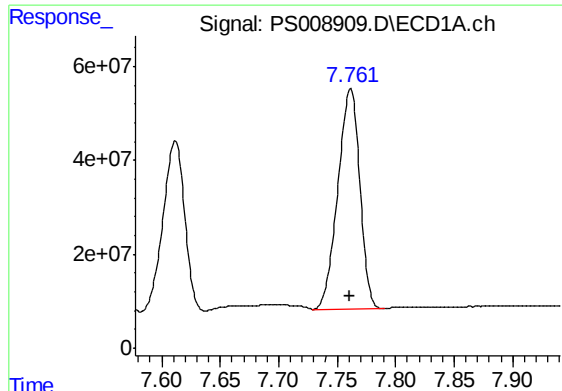
#6 MCPP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 465096133
Conc: 77.33 ug/ml



#6 MCPP

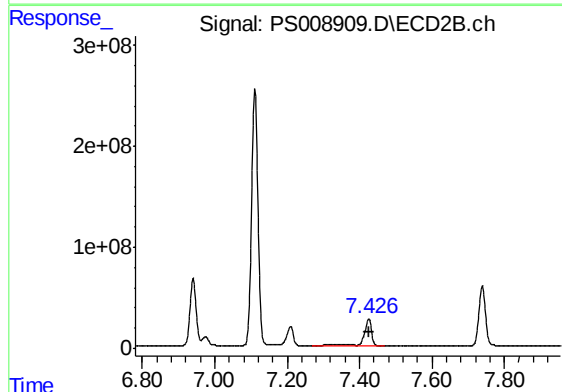
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 225391295
Conc: 74.35 ug/ml



#7 MCPA

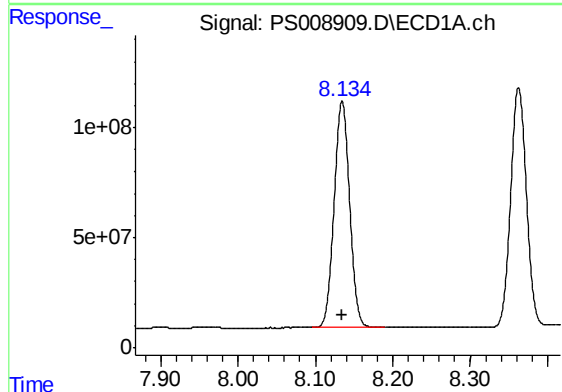
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 613717864
Conc: 76.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



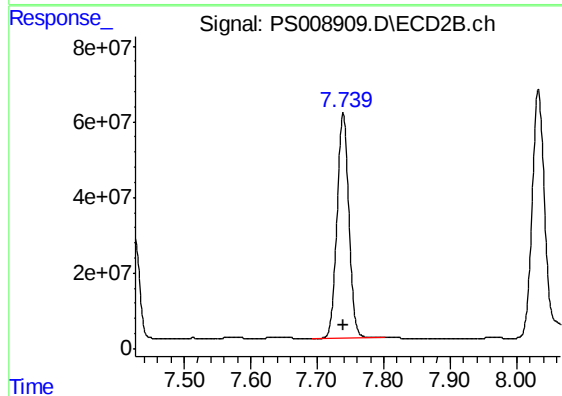
#7 MCPA

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 343610128
Conc: 77.67 ug/ml



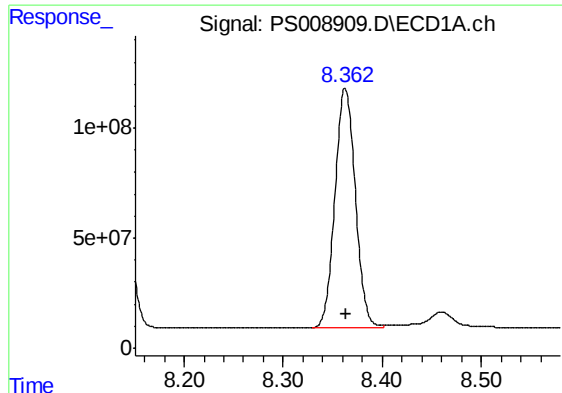
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1441713062
Conc: 742.19 ng/ml



#8 DICHLORPROP

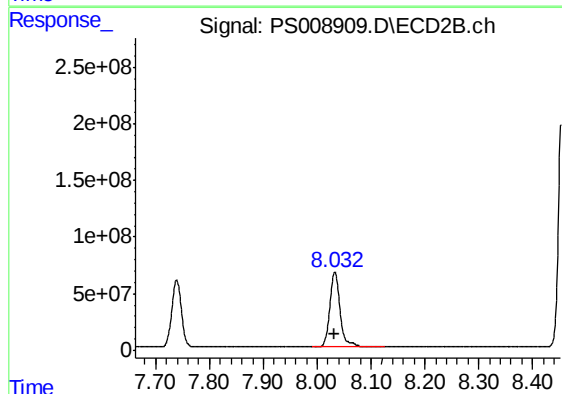
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 738357350
Conc: 736.93 ng/ml



#9 2,4-D

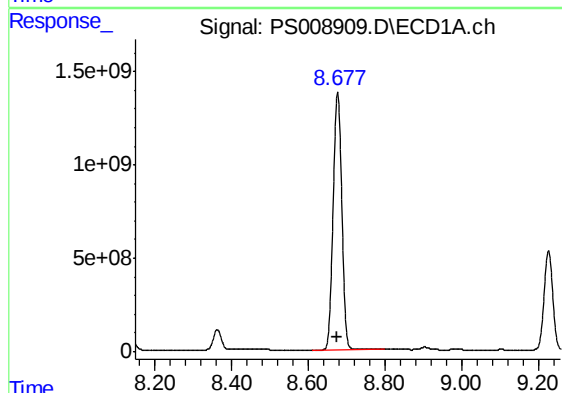
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1558150040
Conc: 751.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



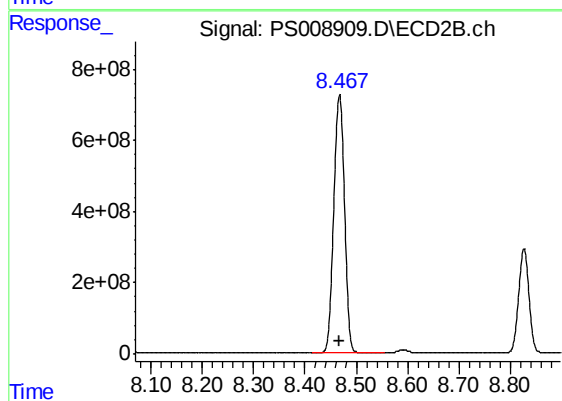
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 883824795
Conc: 745.97 ng/ml



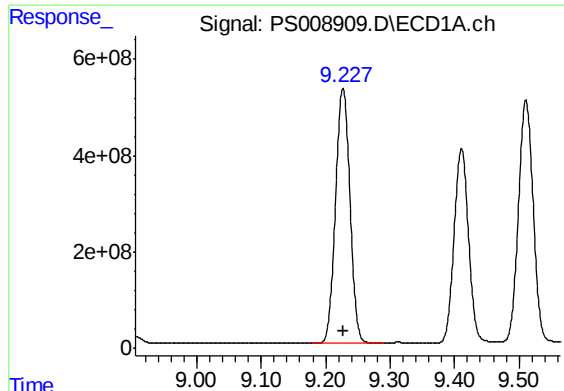
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 21668320141
Conc: 746.65 ng/ml



#10 Pentachlorophenol

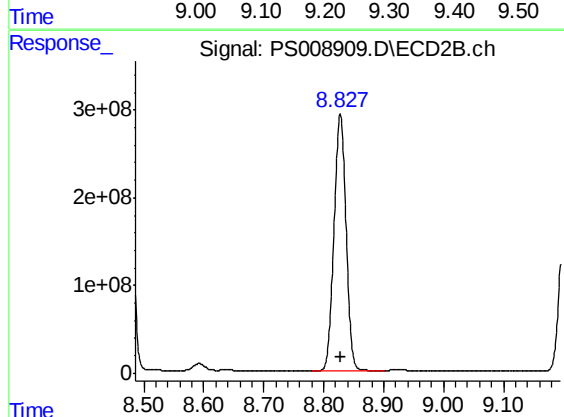
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 10596168375
Conc: 745.82 ng/ml



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

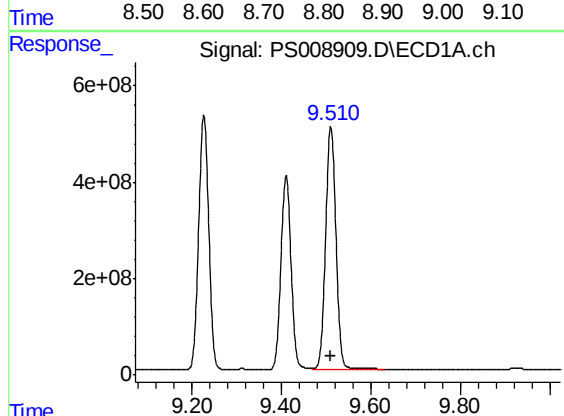
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 8245574726
Conc: 749.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



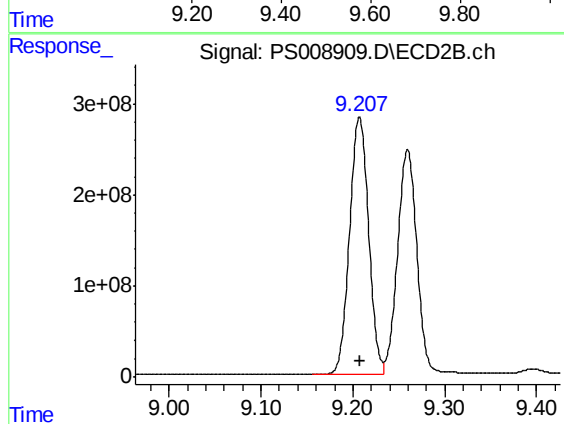
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 4078531623
Conc: 752.93 ng/ml



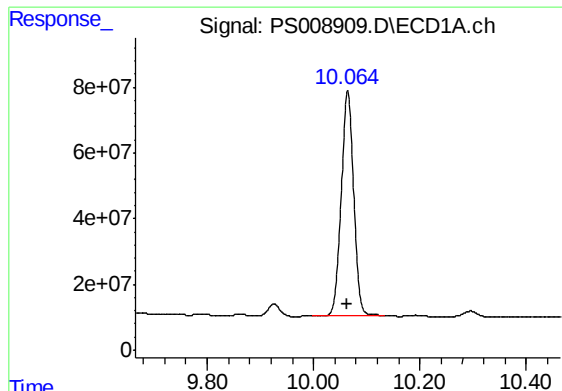
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 8070300027
Conc: 754.79 ng/ml



#12 2,4,5-T

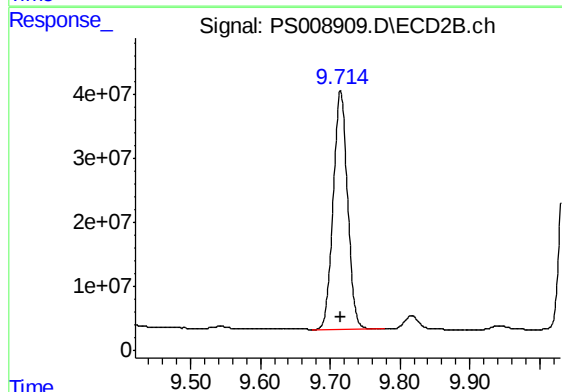
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 4096107595
Conc: 756.70 ng/ml



#13 2,4-DB

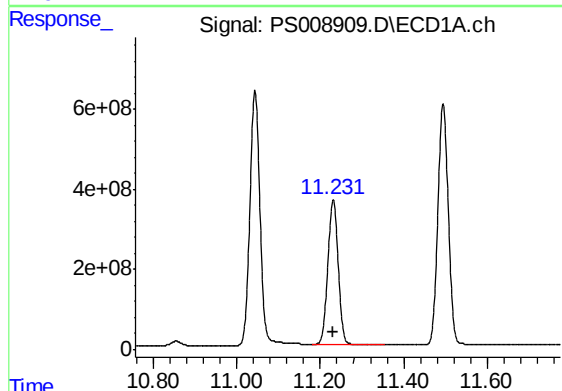
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1109311243
Conc: 768.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



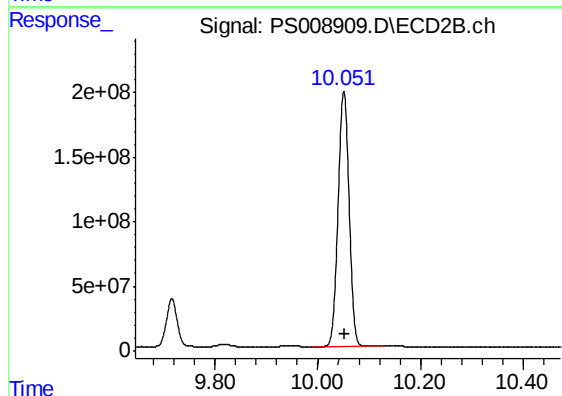
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 531451377
Conc: 756.58 ng/ml



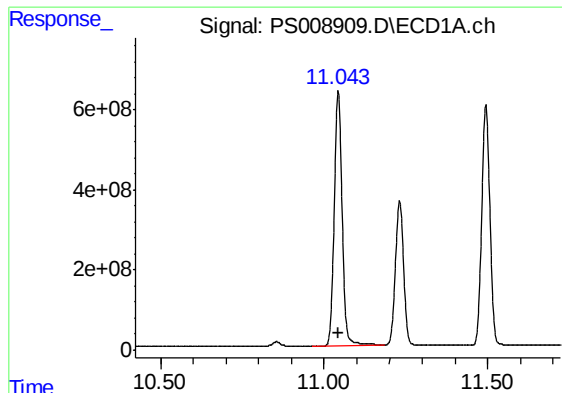
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 6359686768
Conc: 751.71 ng/ml



#14 DINOSEB

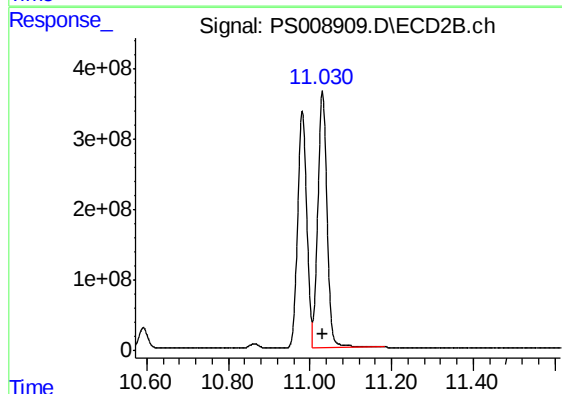
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 2958740416
Conc: 748.28 ng/ml



#15 Picloram

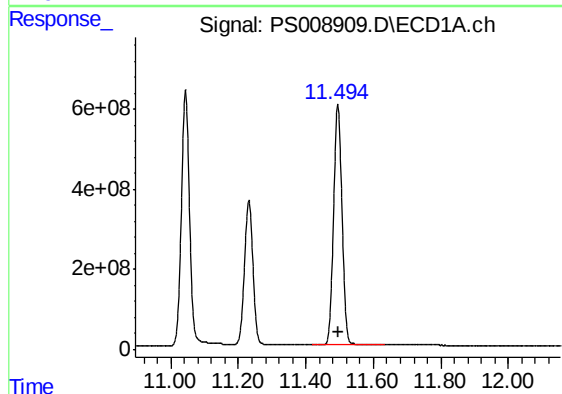
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 10832855122
Conc: 791.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022020



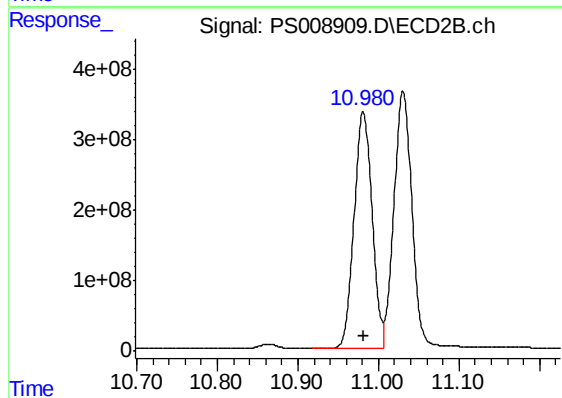
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 5751658692
Conc: 791.53 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 10454853651
Conc: 760.86 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 5229012057
Conc: 755.71 ng/ml