

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 16:58
 Operator : AR\AJ
 Sample : PB151403BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151403BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:22:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.298	6.720	1505.8E6	1344.2E6	607.513	640.428
Target Compounds							
1) T	Dalapon	2.408	2.481	1689.0E6	1740.3E6	532.754	540.437
2) T	3,5-DICHL...	5.680	5.921	2157.1E6	1839.1E6	580.275	594.731
3) T	4-Nitroph...	6.142	6.347	818.2E6	801.2E6	642.994	599.931
5) T	DICAMBA	6.434	6.878	6100.1E6	5862.8E6	587.871	606.665
6) T	MCP	6.586	6.976	447.1E6	456.6E6	58.600	59.807
7) T	MCPA	6.708	7.186	606.1E6	609.2E6	58.199	59.766
8) T	DICHLORPROP	7.018	7.498	1555.5E6	1461.6E6	575.991	594.537
9) T	2,4-D	7.219	7.789	1835.8E6	1735.7E6	559.899	599.404
10) T	Pentachlo...	7.440	8.207	21957.5E6	19954.6E6	609.882	615.850
11) T	2,4,5-TP ...	7.966	8.571	9073.7E6	8209.0E6	588.344	610.286
12) T	2,4,5-T	8.225	8.946	9601.7E6	7723.1E6	553.441	642.147
13) T	2,4-DB	8.731	9.450	1697.2E6	957.9E6	626.069	576.939
14) T	DINOSEB	9.775	9.774	7644.3E6	5703.4E6	556.233	597.783
15) T	Picloram	9.613	10.743	14229.3E6	11309.0E6	577.627	576.812
16) T	DCPA	10.042	10.698	12589.5E6	9664.4E6	591.099	617.738

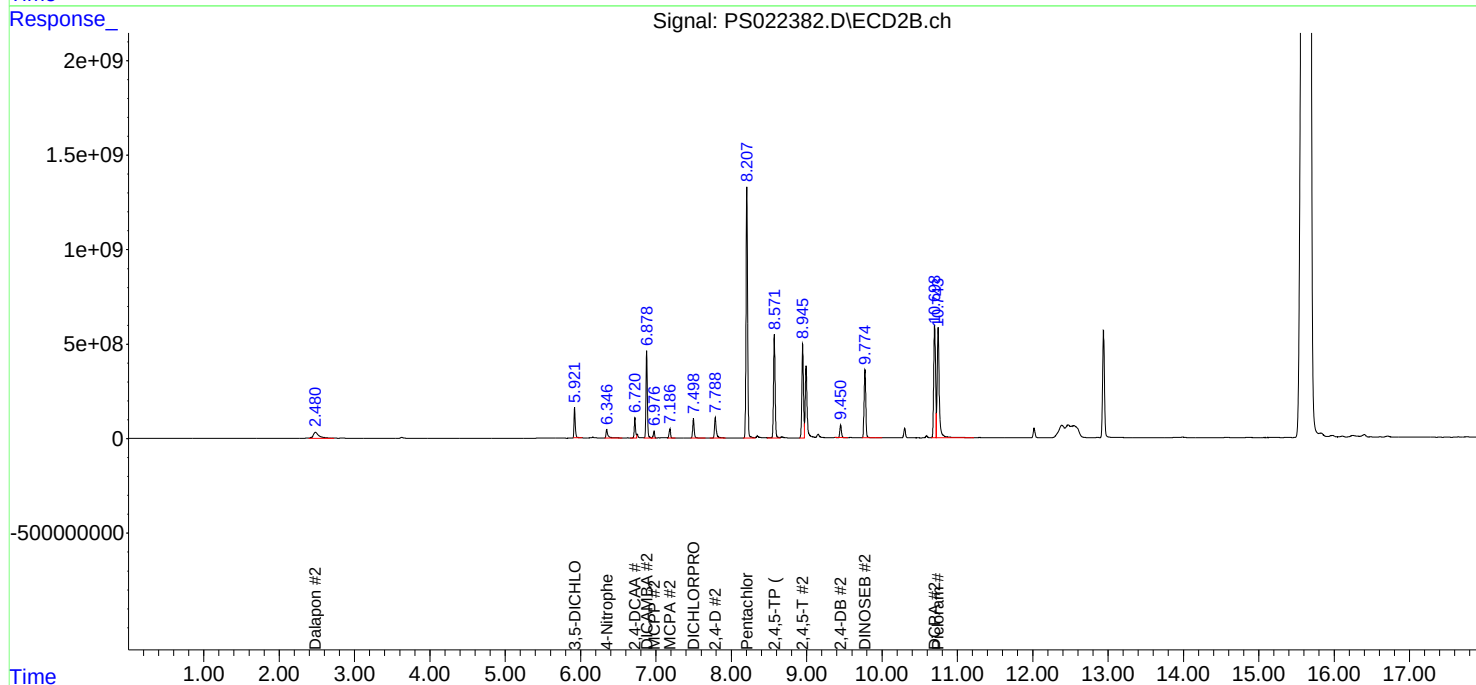
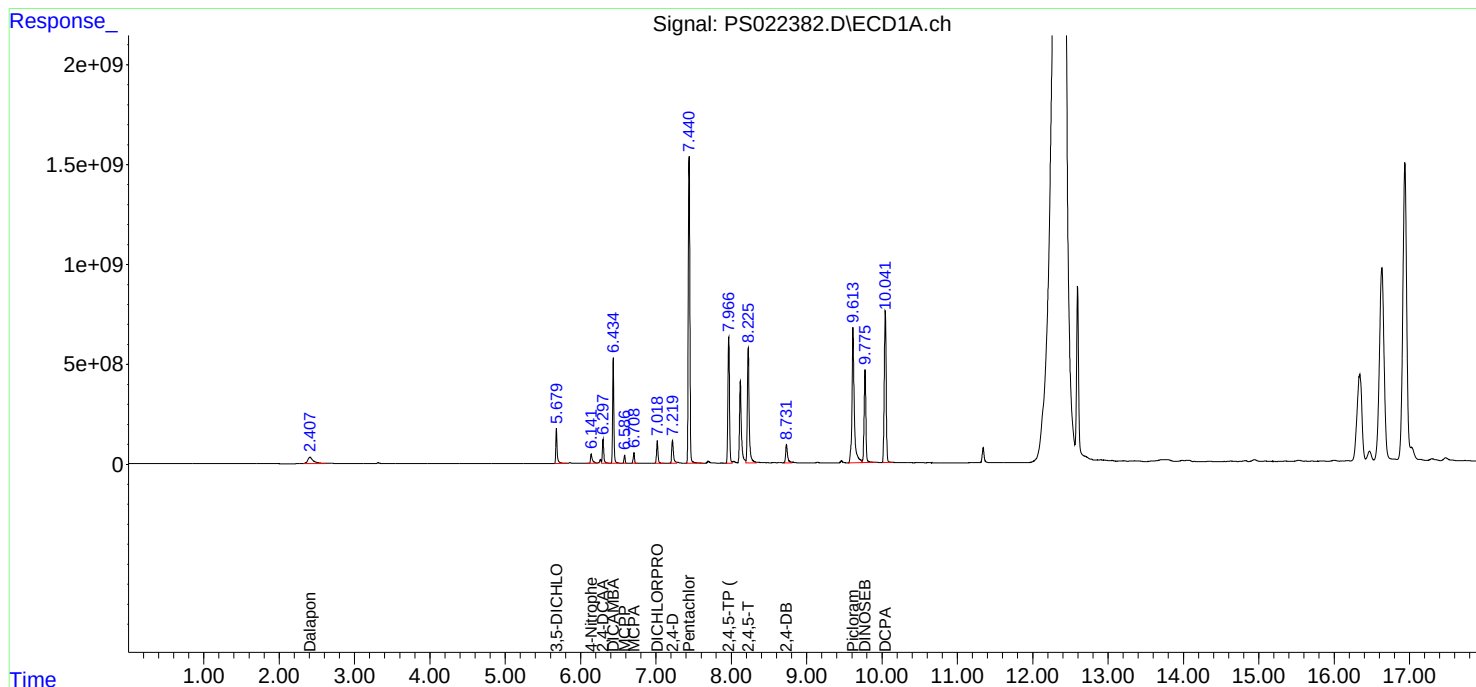
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

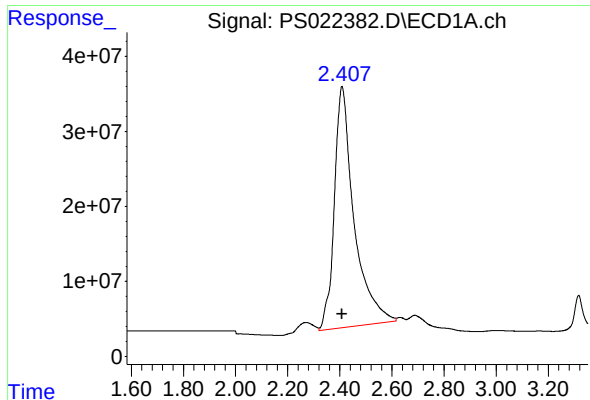
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
Data File : PS022382.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2023 16:58
Operator : AR\AJ
Sample : PB151403BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB151403BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 21:22:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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

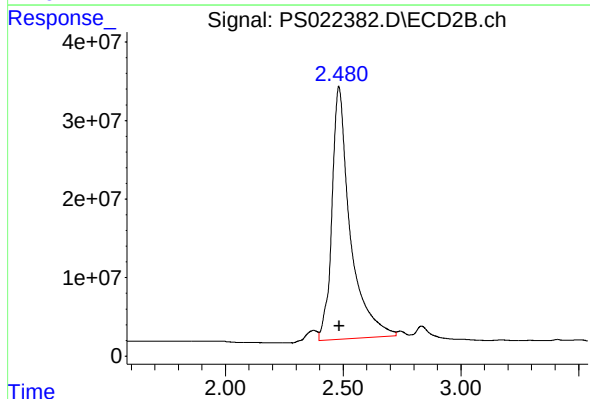




#1 Dalapon

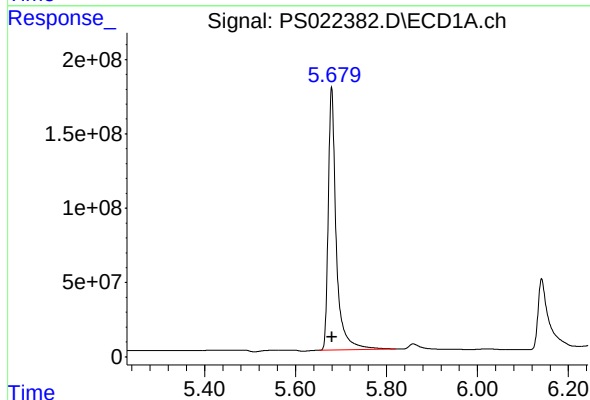
R.T.: 2.408 min
Delta R.T.: 0.000 min
Response: 1688977843
Conc: 532.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



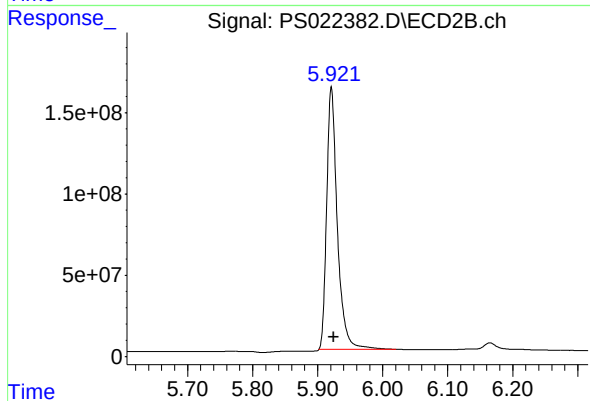
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.002 min
Response: 1740290313
Conc: 540.44 ng/ml



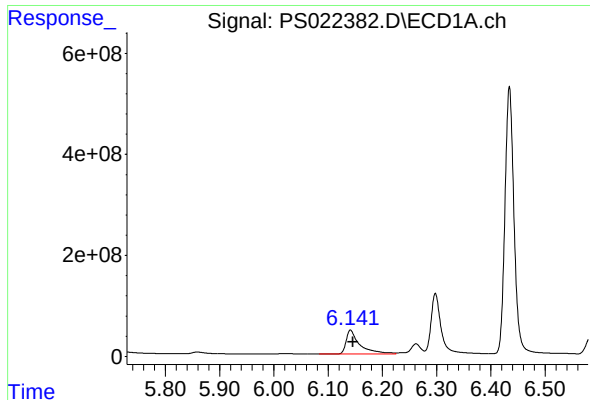
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2157111385
Conc: 580.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

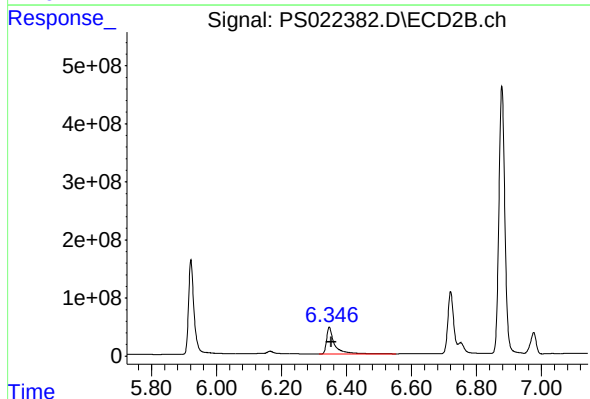
R.T.: 5.921 min
Delta R.T.: -0.004 min
Response: 1839102812
Conc: 594.73 ng/ml



#3 4-Nitrophenol

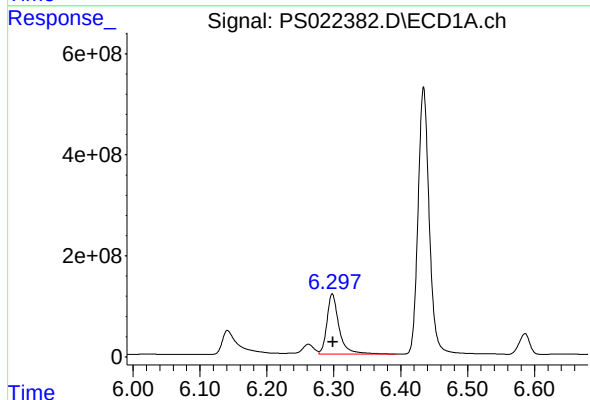
R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 818221883
Conc: 642.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



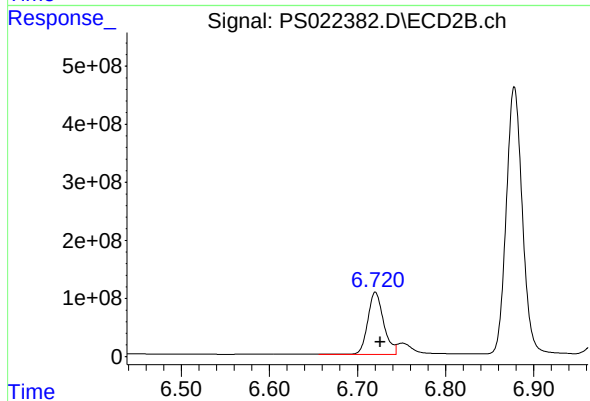
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: -0.006 min
Response: 801231291
Conc: 599.93 ng/ml



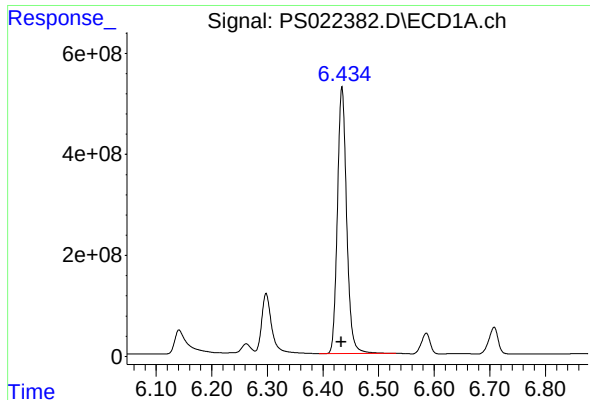
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1505836351
Conc: 607.51 ng/ml



#4 2,4-DCAA

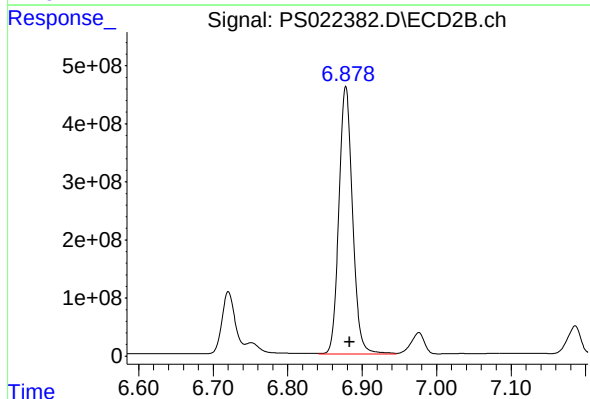
R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 1344235277
Conc: 640.43 ng/ml



#5 DICAMBA

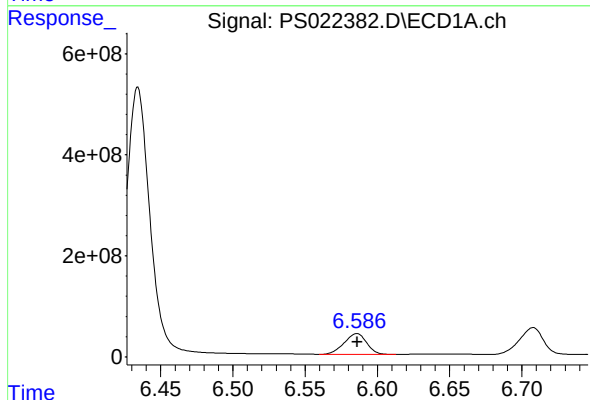
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 6100090975
Conc: 587.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



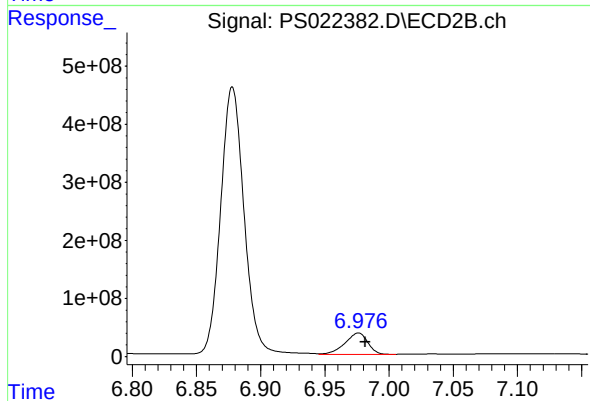
#5 DICAMBA

R.T.: 6.878 min
Delta R.T.: -0.005 min
Response: 5862795016
Conc: 606.67 ng/ml



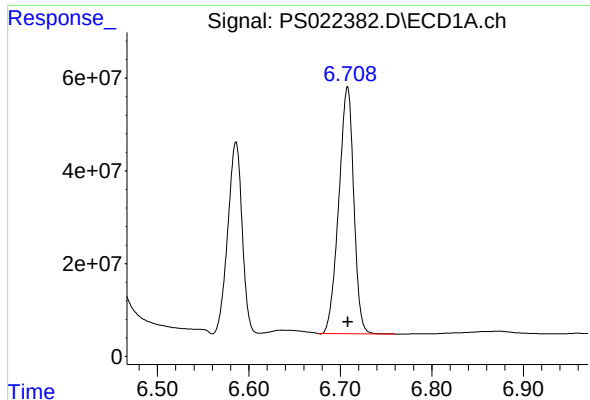
#6 MCPP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 447131788
Conc: 58.60 ug/ml



#6 MCPP

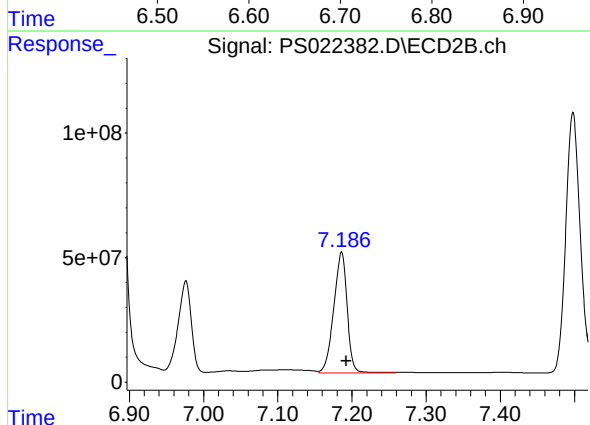
R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 456605873
Conc: 59.81 ug/ml



#7 MCPA

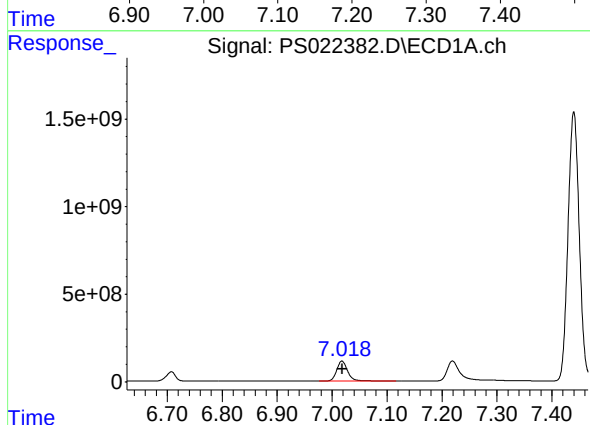
R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 606092979
Conc: 58.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



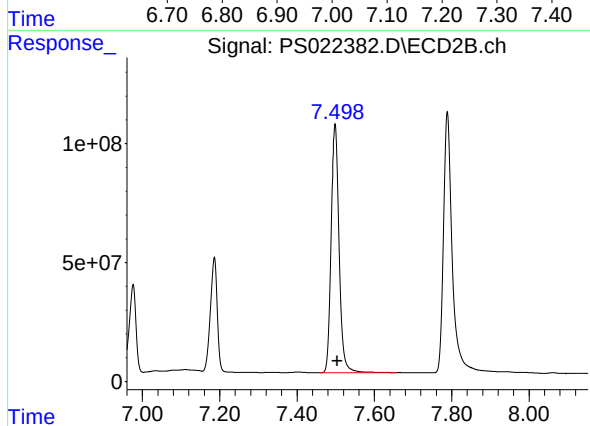
#7 MCPA

R.T.: 7.186 min
Delta R.T.: -0.007 min
Response: 609175778
Conc: 59.77 ug/ml



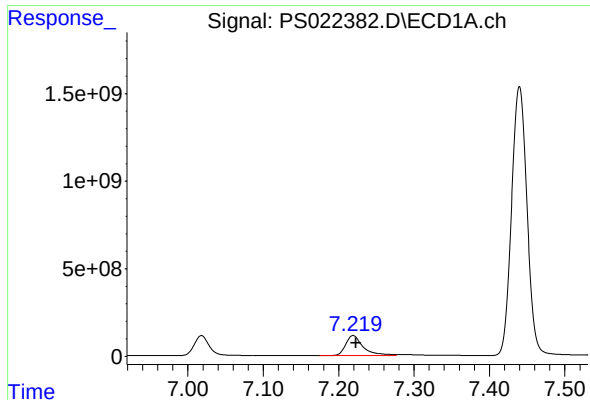
#8 DICHLORPROP

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 1555530320
Conc: 575.99 ng/ml



#8 DICHLORPROP

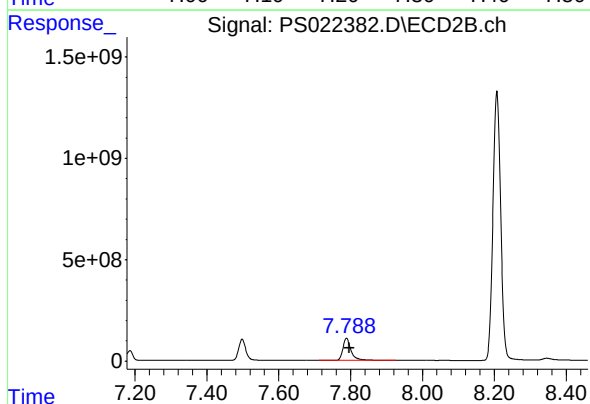
R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 1461626319
Conc: 594.54 ng/ml



#9 2,4-D

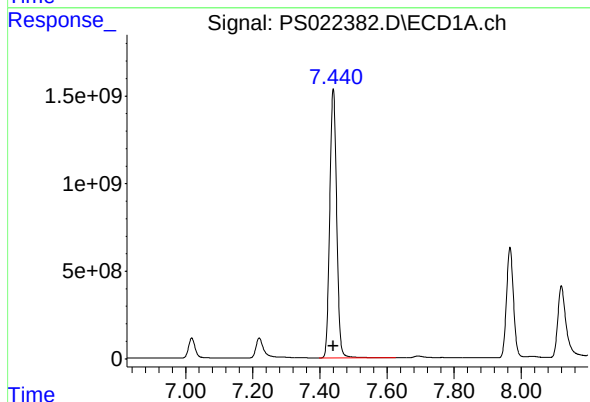
R.T.: 7.219 min
Delta R.T.: -0.004 min
Response: 1835756441
Conc: 559.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



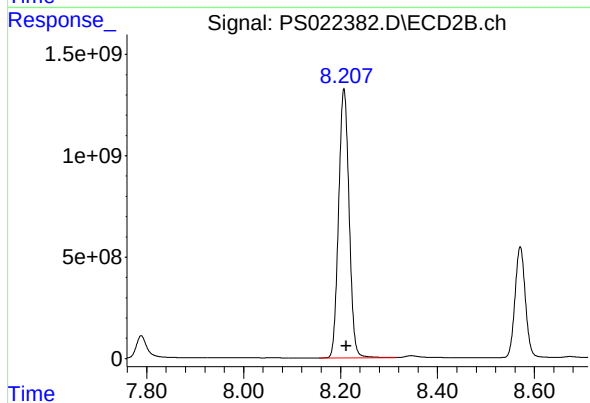
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 1735704472
Conc: 599.40 ng/ml



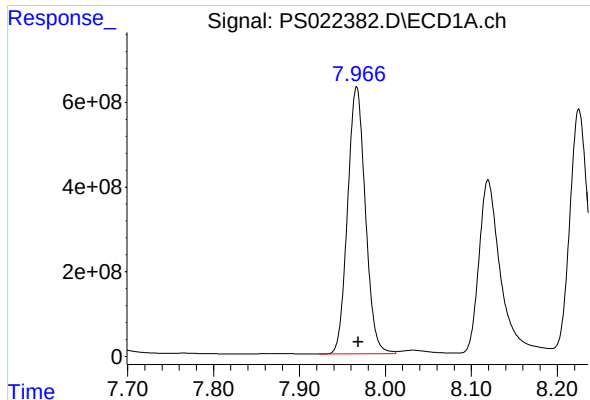
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 21957511826
Conc: 609.88 ng/ml



#10 Pentachlorophenol

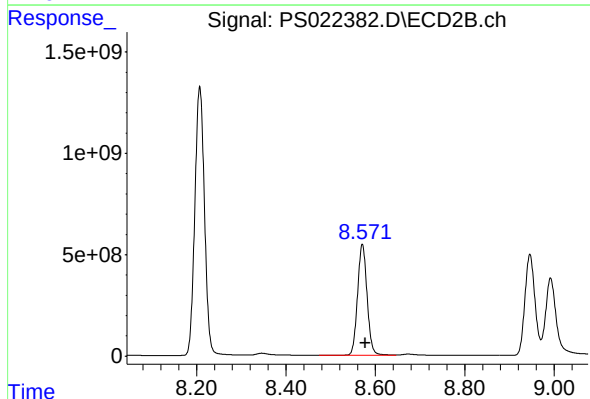
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 19954613934
Conc: 615.85 ng/ml



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

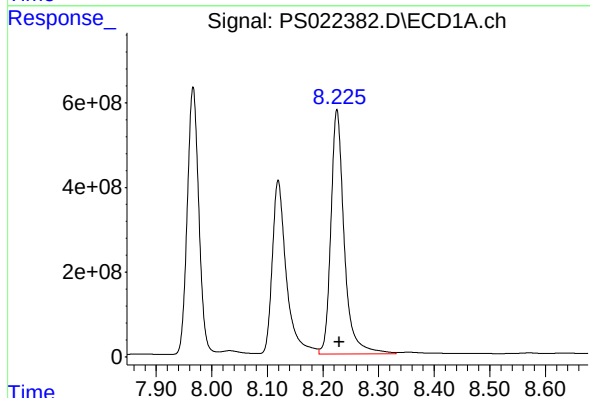
R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 9073714958
Conc: 588.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



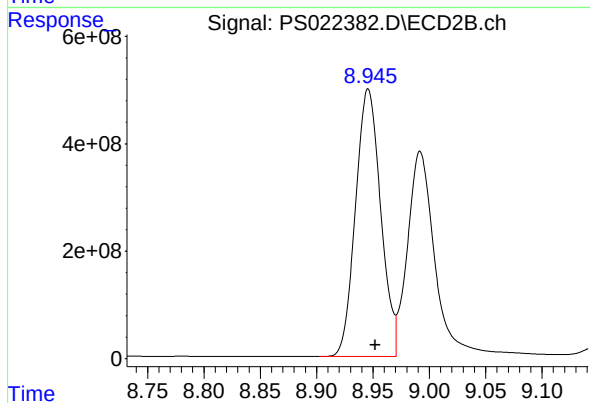
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 8209007886
Conc: 610.29 ng/ml



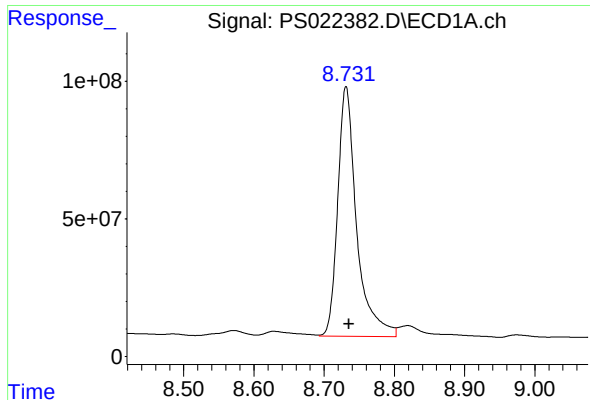
#12 2,4,5-T

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 9601698539
Conc: 553.44 ng/ml



#12 2,4,5-T

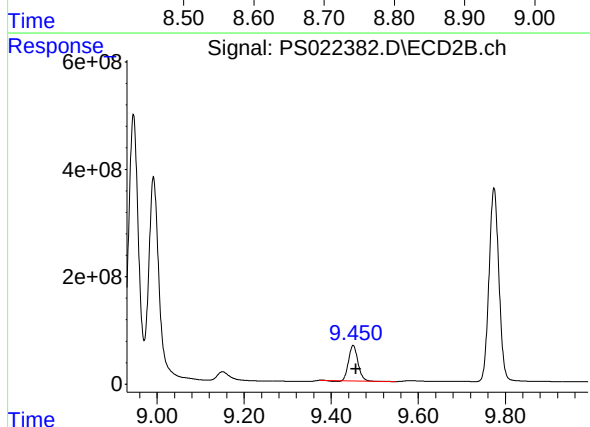
R.T.: 8.946 min
Delta R.T.: -0.006 min
Response: 7723140523
Conc: 642.15 ng/ml



#13 2,4-DB

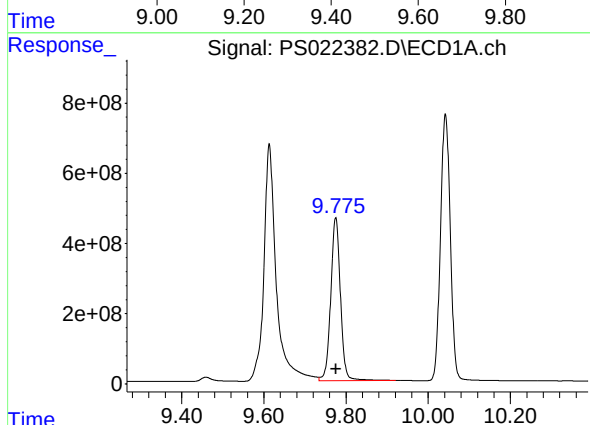
R.T.: 8.731 min
Delta R.T.: -0.004 min
Response: 1697229418
Conc: 626.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



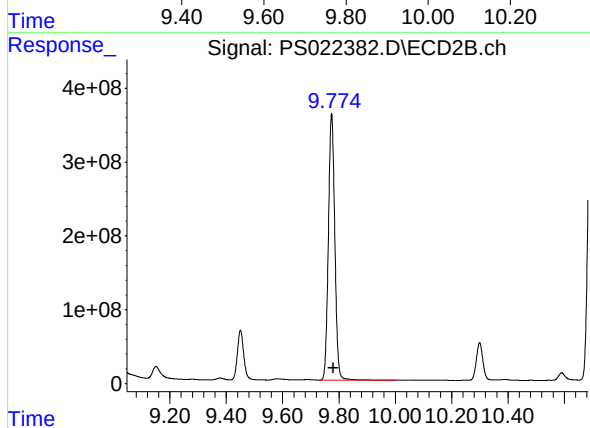
#13 2,4-DB

R.T.: 9.450 min
Delta R.T.: -0.006 min
Response: 957871072
Conc: 576.94 ng/ml



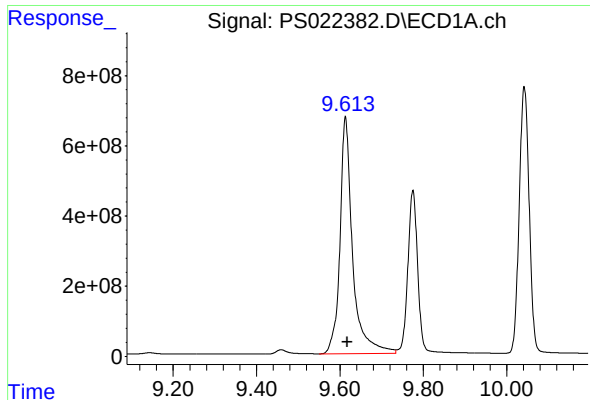
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.001 min
Response: 7644300892
Conc: 556.23 ng/ml



#14 DINOSEB

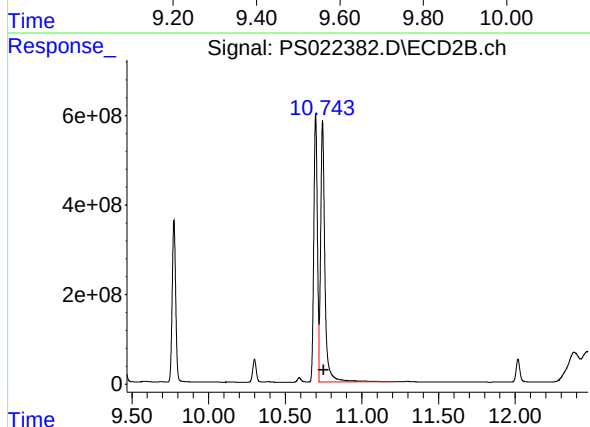
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 5703428960
Conc: 597.78 ng/ml



#15 Picloram

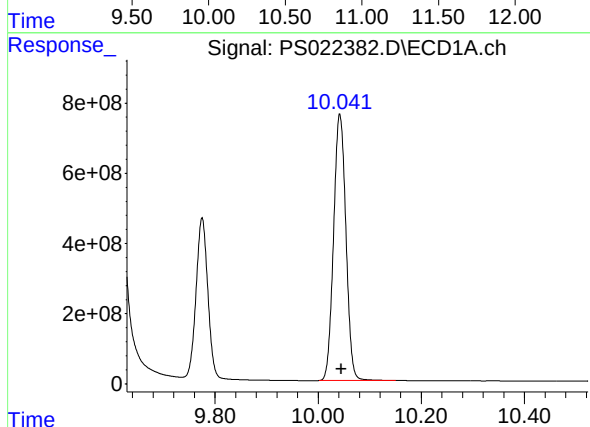
R.T.: 9.613 min
Delta R.T.: -0.004 min
Response: 14229252451
Conc: 577.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151403BS



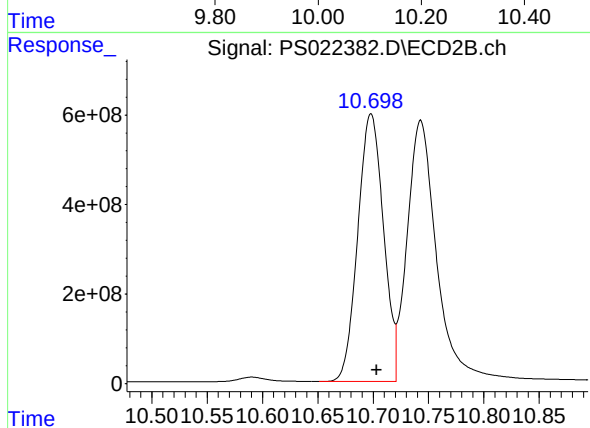
#15 Picloram

R.T.: 10.743 min
Delta R.T.: -0.007 min
Response: 11308977041
Conc: 576.81 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.003 min
Response: 12589538063
Conc: 591.10 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 9664420098
Conc: 617.74 ng/ml