

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110323\
 Data File : PS024757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 14:11
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 14:53:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 14:50:19 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	6.357	6.776	2832.0E6	964.8E6	1454.030	1468.047
Target Compounds							
1) T	Dalapon	2.477	2.541	3189.7E6	1414.2E6	1351.203	1360.841
2) T	3,5-DICHL...	5.732	5.964	4045.2E6	1440.5E6	1347.413	1369.017
3) T	4-Nitroph...	6.194	6.391	1744.7E6	581.7E6	1362.725	1353.105
5) T	DICAMBA	6.498	6.938	11863.7E6	4002.6E6	1366.524	1386.281
6) T	MCP	6.653	7.039	941.5E6	289.3E6	144.557	143.266
7) T	MCPA	6.777	7.246	1261.2E6	421.5E6	140.569	138.444
8) T	DICHLORPROP	7.085	7.552	3067.0E6	984.7E6	1370.670	1381.936
9) T	2,4-D	7.282	7.834	3614.8E6	1219.7E6	1371.519	1389.057
10) T	Pentachlo...	7.512	8.258	36886.2E6	13994.5E6	1247.274	1361.430
11) T	2,4,5-TP ...	8.032	8.616	18110.6E6	5606.9E6	1364.040	1388.476
12) T	2,4,5-T	8.288	8.986	17236.0E6	5508.7E6	1372.015	1396.416
13) T	2,4-DB	8.792	9.488	2912.0E6	706.8E6	1408.060	1434.520
14) T	DINOSEB	9.846	9.817	13076.9E6	3934.5E6	1374.141	1394.190
15) T	Picloram	9.670	10.767	24917.8E6	8800.0E6	1410.861	1427.247
16) T	DCPA	10.111	10.737	22026.3E6	6693.1E6	1366.709	1383.225

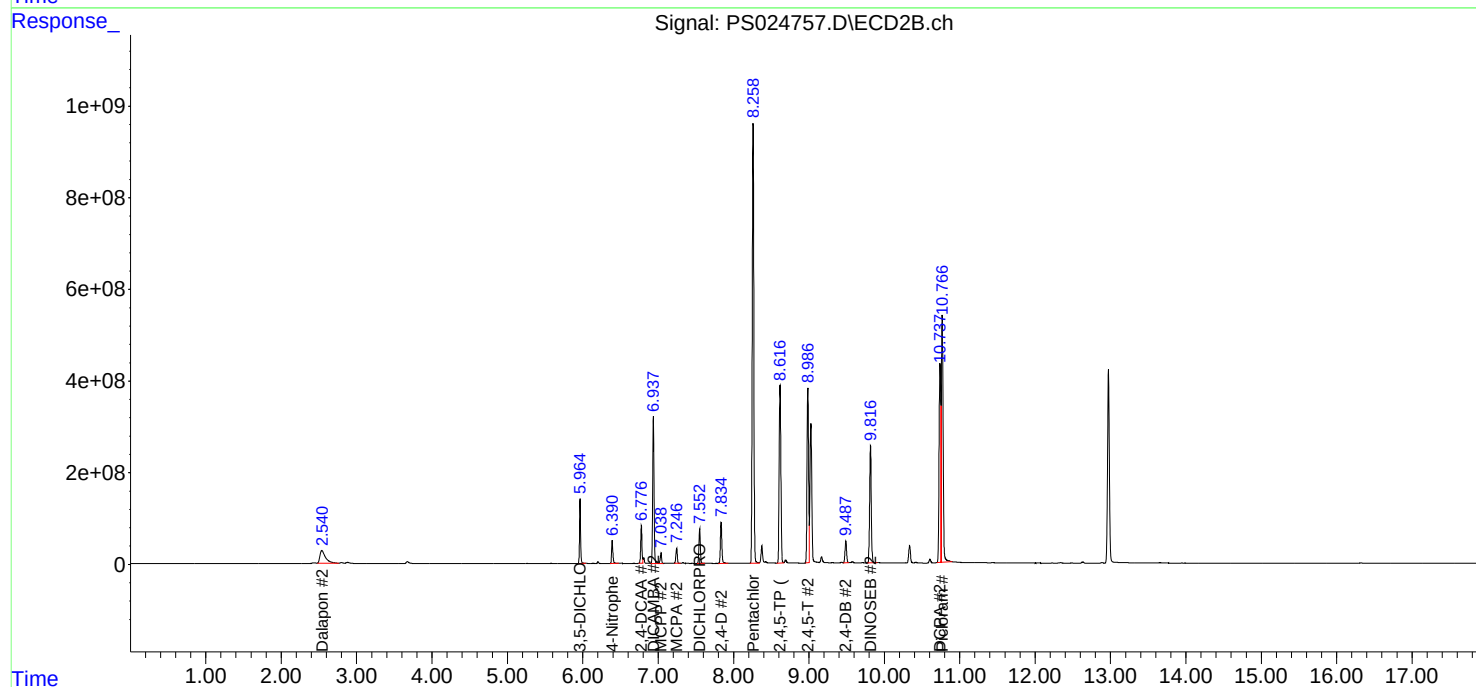
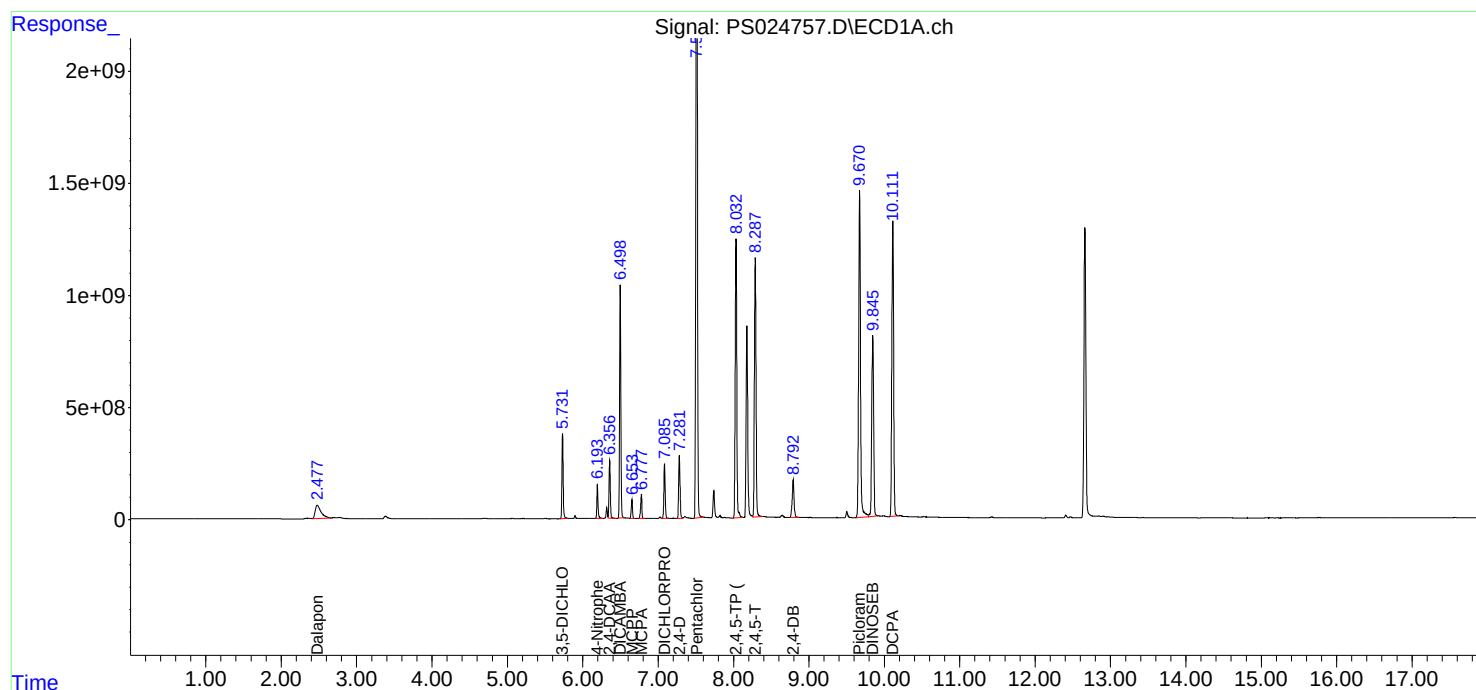
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

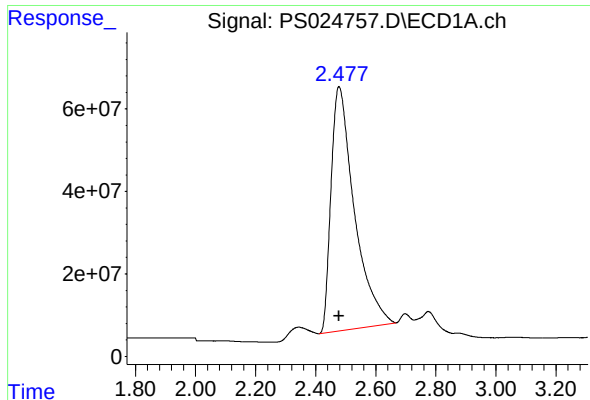
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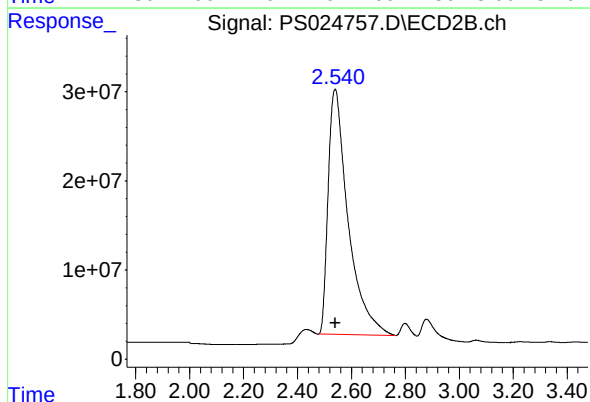




#1 Dalapon

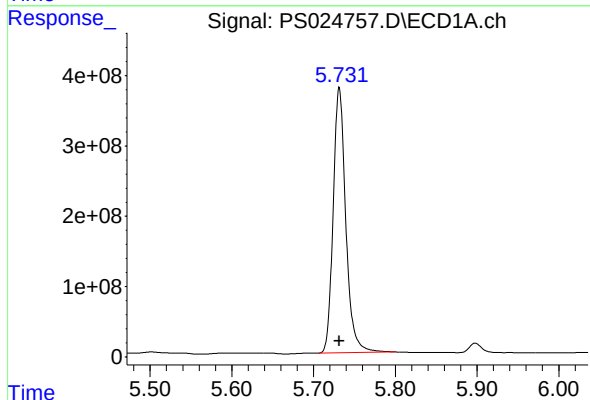
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 3189656670
Conc: 1351.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



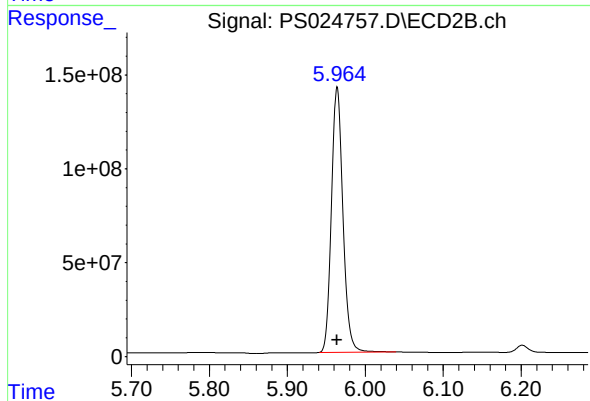
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 1414200553
Conc: 1360.84 ng/ml



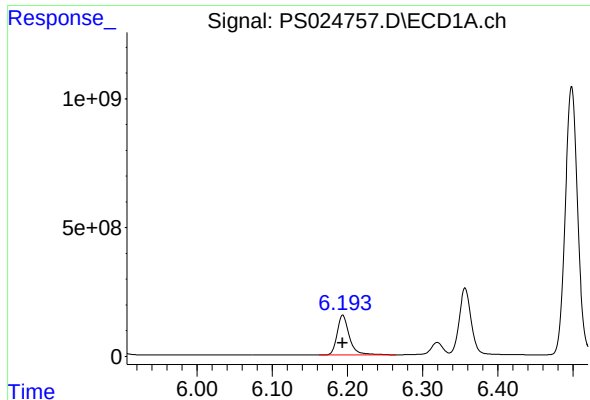
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 4045244970
Conc: 1347.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

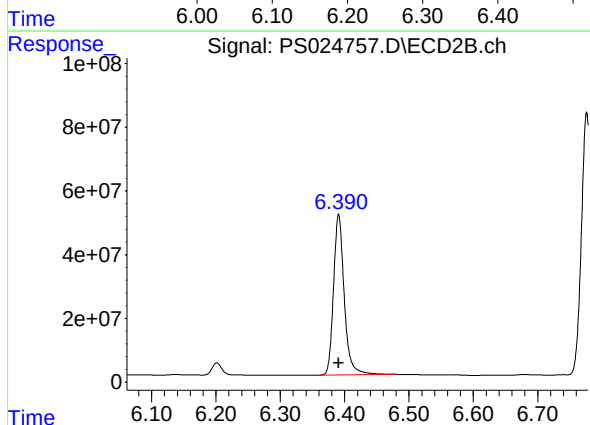
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 1440511023
Conc: 1369.02 ng/ml



#3 4-Nitrophenol

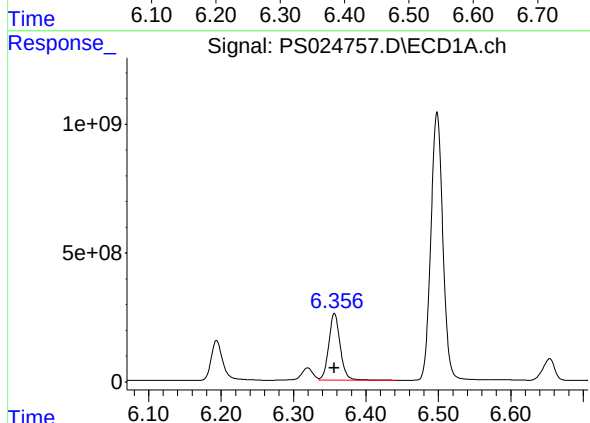
R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 1744726855
Conc: 1362.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



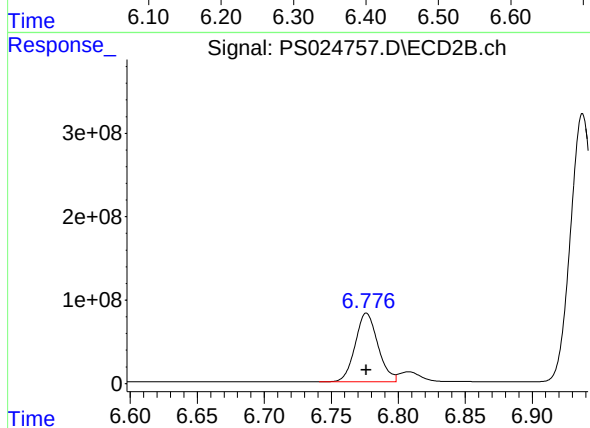
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 581689964
Conc: 1353.10 ng/ml



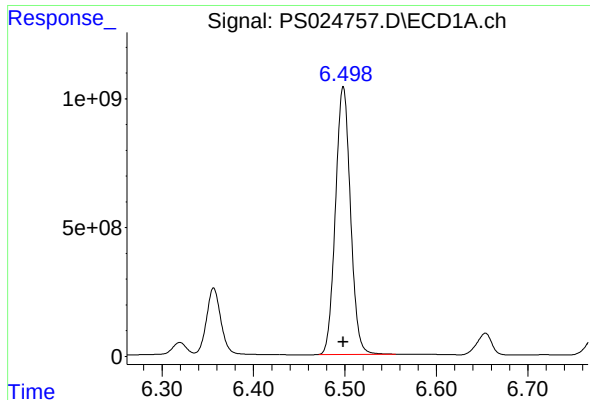
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 2832042248
Conc: 1454.03 ng/ml



#4 2,4-DCAA

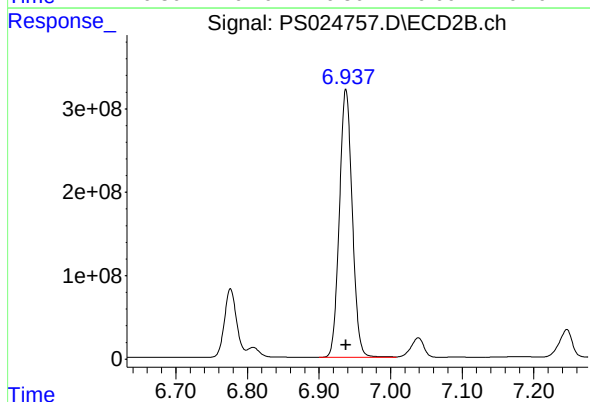
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 964754766
Conc: 1468.05 ng/ml



#5 DICAMBA

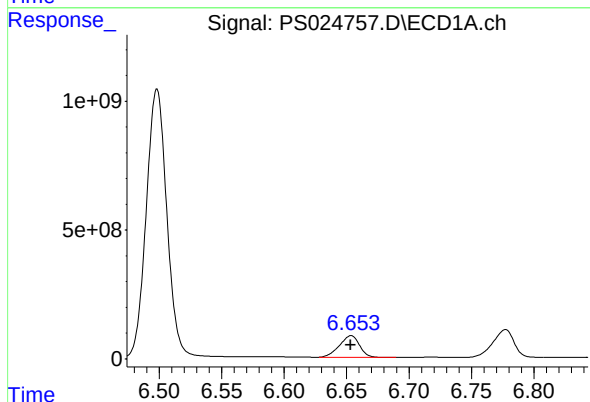
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 11863719594
Conc: 1366.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



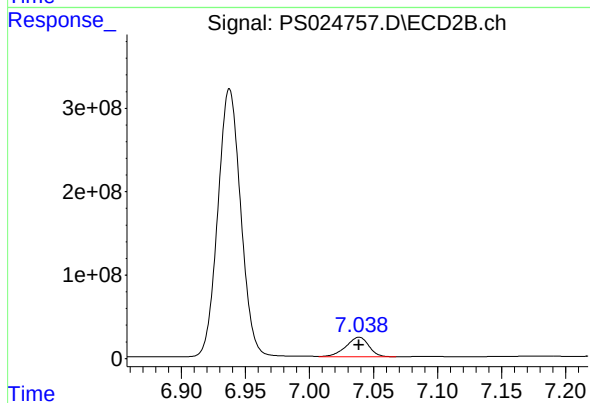
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 4002644180
Conc: 1386.28 ng/ml



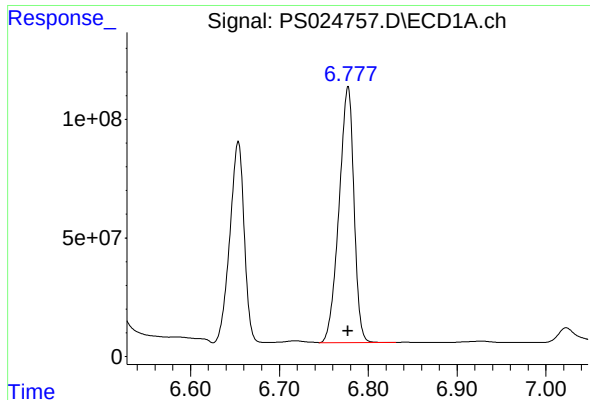
#6 MCPP

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 941454888
Conc: 144.56 ug/ml



#6 MCPP

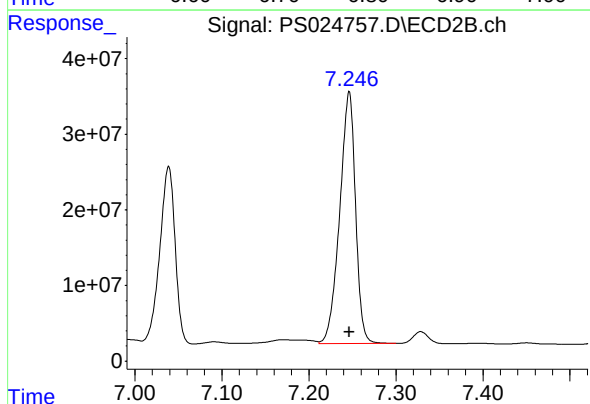
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 289319709
Conc: 143.27 ug/ml



#7 MCPA

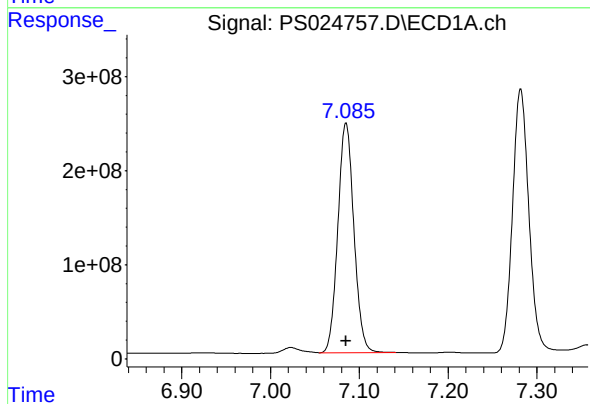
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 1261172572
Conc: 140.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



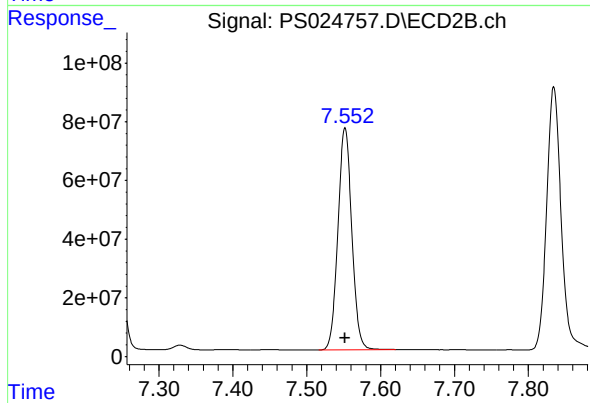
#7 MCPA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 421519361
Conc: 138.44 ug/ml



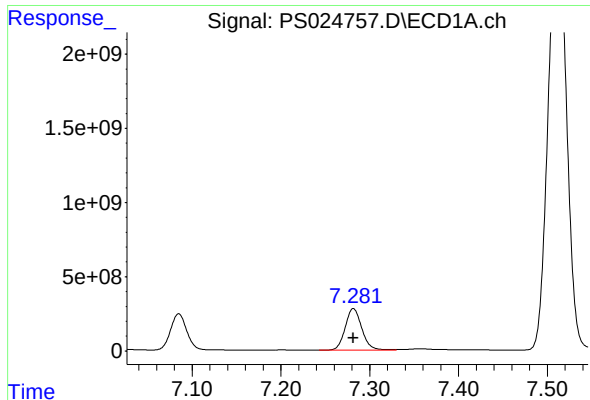
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 3067033700
Conc: 1370.67 ng/ml



#8 DICHLORPROP

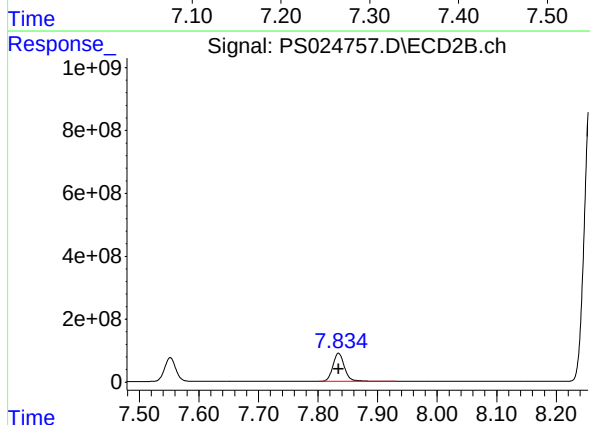
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 984721075
Conc: 1381.94 ng/ml



#9 2,4-D

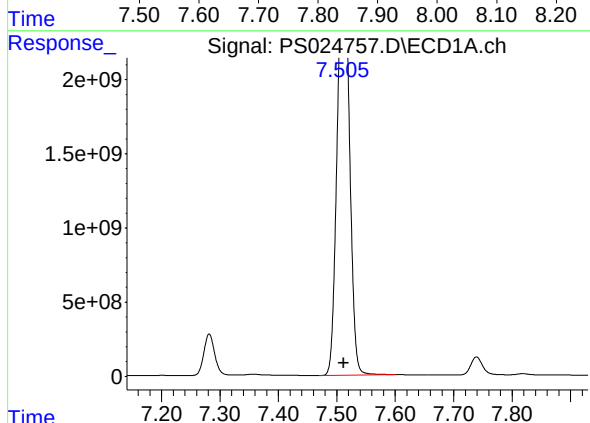
R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 3614773437
Conc: 1371.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



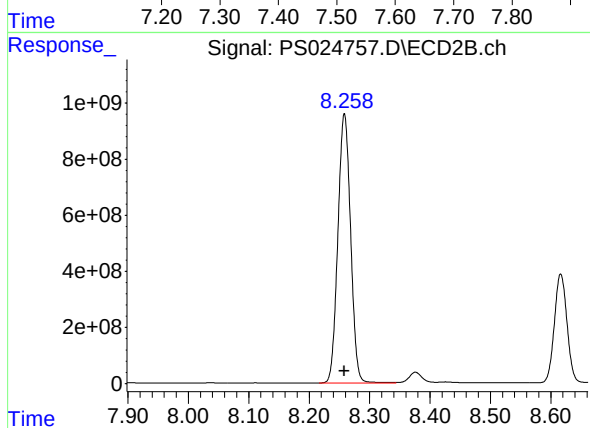
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 1219690972
Conc: 1389.06 ng/ml



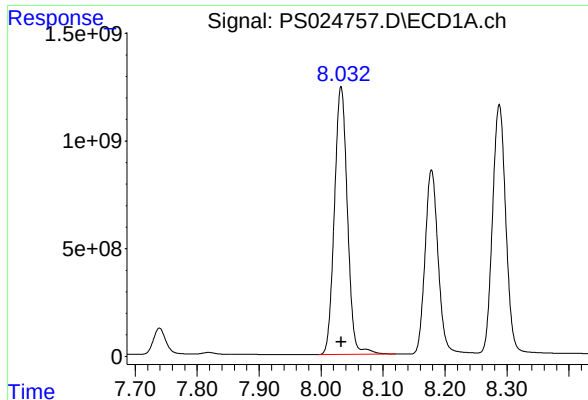
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 36886222559
Conc: 1247.27 ng/ml



#10 Pentachlorophenol

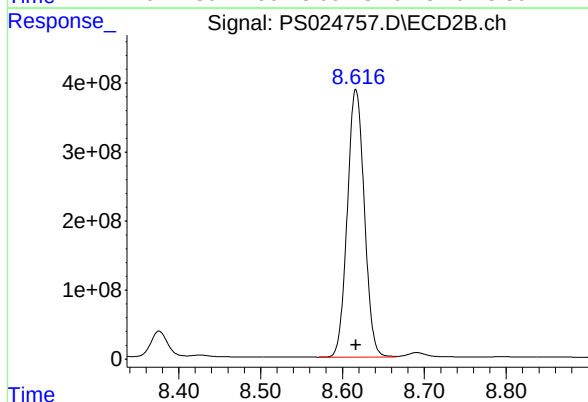
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 13994504968
Conc: 1361.43 ng/ml



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

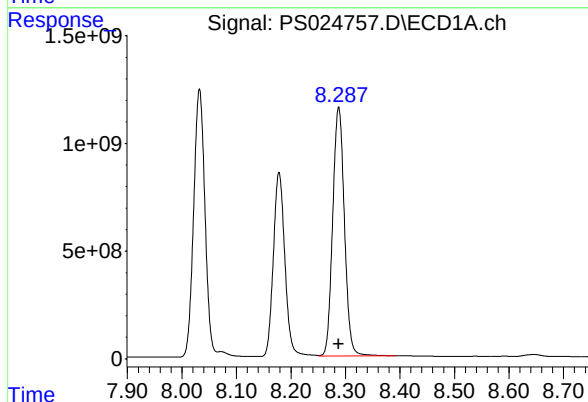
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 18110648534
Conc: 1364.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



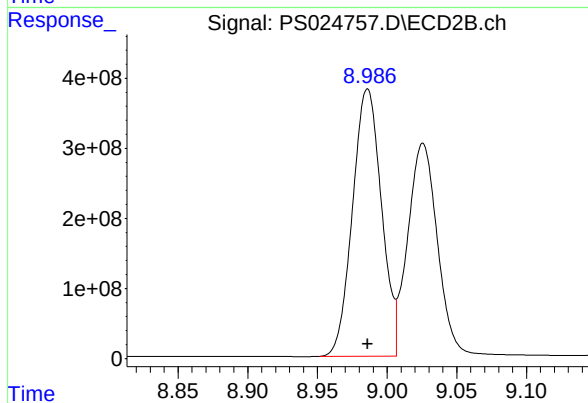
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 5606869874
Conc: 1388.48 ng/ml



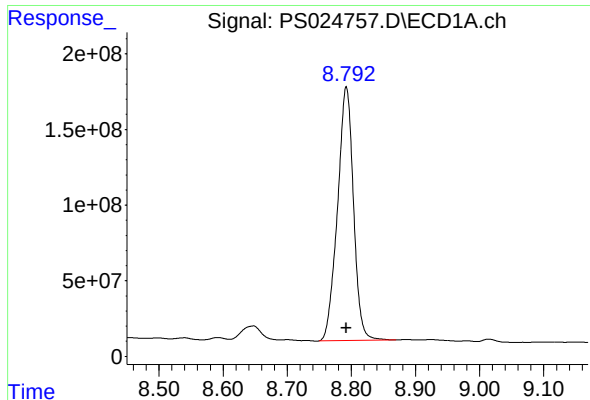
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 17236002047
Conc: 1372.01 ng/ml



#12 2,4,5-T

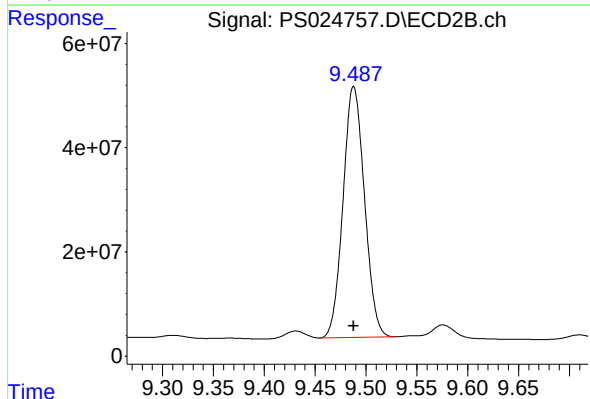
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 5508706815
Conc: 1396.42 ng/ml



#13 2,4-DB

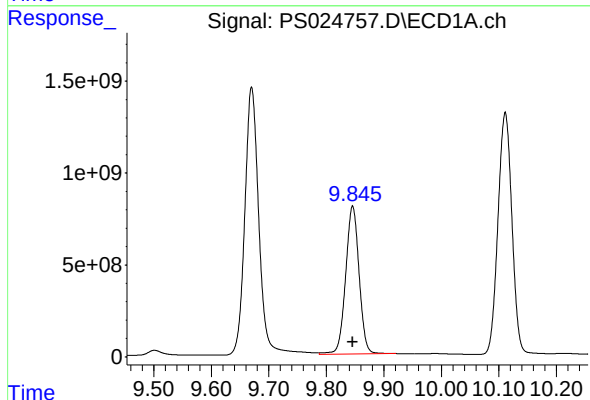
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 2911991095
Conc: 1408.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



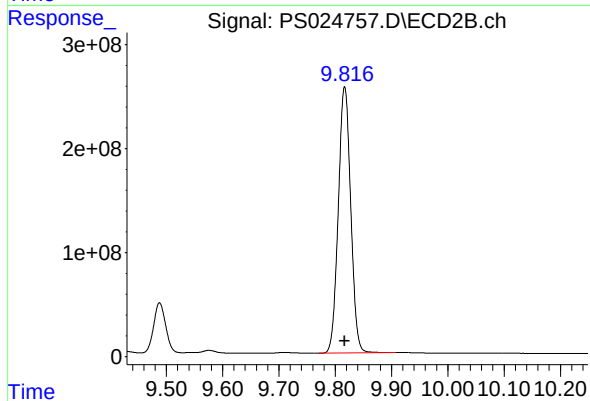
#13 2,4-DB

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 706849018
Conc: 1434.52 ng/ml



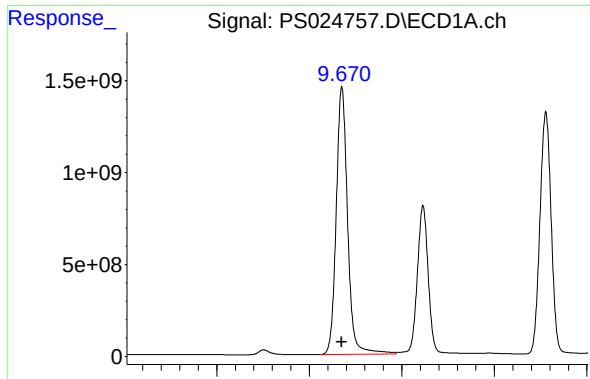
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 13076891974
Conc: 1374.14 ng/ml



#14 DINOSEB

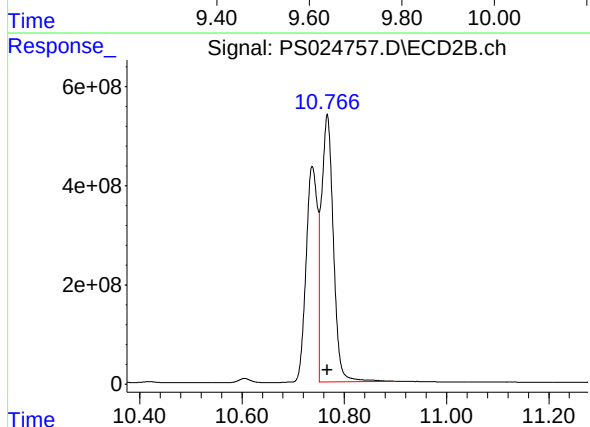
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3934509431
Conc: 1394.19 ng/ml



#15 Picloram

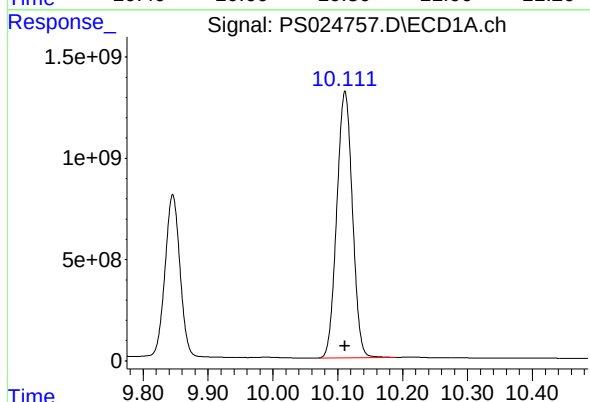
R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 24917757512
Conc: 1410.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



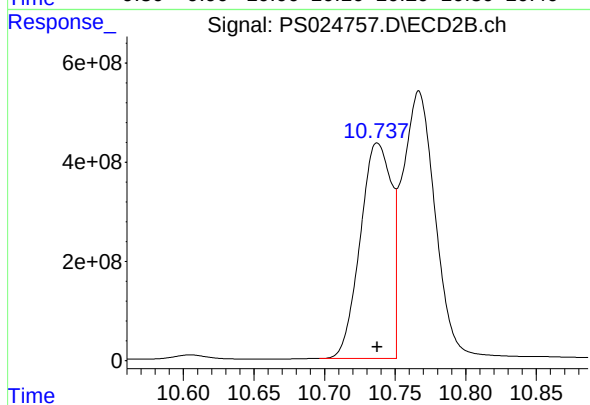
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 8800008319
Conc: 1427.25 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 22026259900
Conc: 1366.71 ng/ml



#16 DCPA

R.T.: 10.737 min
Delta R.T.: 0.000 min
Response: 6693143488
Conc: 1383.22 ng/ml