

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
 Data File : PS007128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 13:20
 Operator : SM\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: Oct 14 13:52:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:50:27 2019
 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	5.433	5.167	2015.3E6	1057.8E6	1492.634	1522.979
Target Compounds							
1) T	Dalapon	2.010	1.719	2405.5E6	1314.4E6	1411.272	1437.493
2) T	3,5-DICHL...	4.807	4.473	2370.4E6	1221.5E6	1380.964	1411.184
3) T	4-Nitroph...	5.282	4.853	901.5E6	537.6E6	1477.357	1364.385
5) T	DICAMBA	5.583	5.293	6789.7E6	3606.7E6	1379.673	1378.597
6) T	MCPD	5.739	5.383	562.7E6	288.9E6	156.498	150.594
7) T	MCPA	5.872	5.560	770.4E6	415.4E6	151.591	144.883
8) T	DICHLORPROP	6.206	5.824	1678.6E6	925.2E6	1430.106	1425.148
9) T	2,4-D	6.418	6.092	1841.3E6	1132.3E6	1468.305	1425.123
10) T	Pentachlo...	6.678	6.456	22915.1E6	12198.1E6	1279.461	1266.752
11) T	2,4,5-TP ...	7.211	6.818	9603.3E6	5239.1E6	1374.223	1374.648
12) T	2,4,5-T	7.481	7.176	10376.3E6	5045.5E6	1351.047	1416.804
13) T	2,4-DB	8.008	7.660	1506.9E6	719.3E6	1546.255	1500.504
14) T	DINOSEB	9.093	7.969	7831.5E6	3928.1E6	1343.213	1392.188
15) T	Picloram	8.923	8.902	15951.8E6	8607.8E6	1408.304	1386.440
16) T	DCPA	9.366	8.862	12125.7E6	6798.8E6	1350.694	1354.168

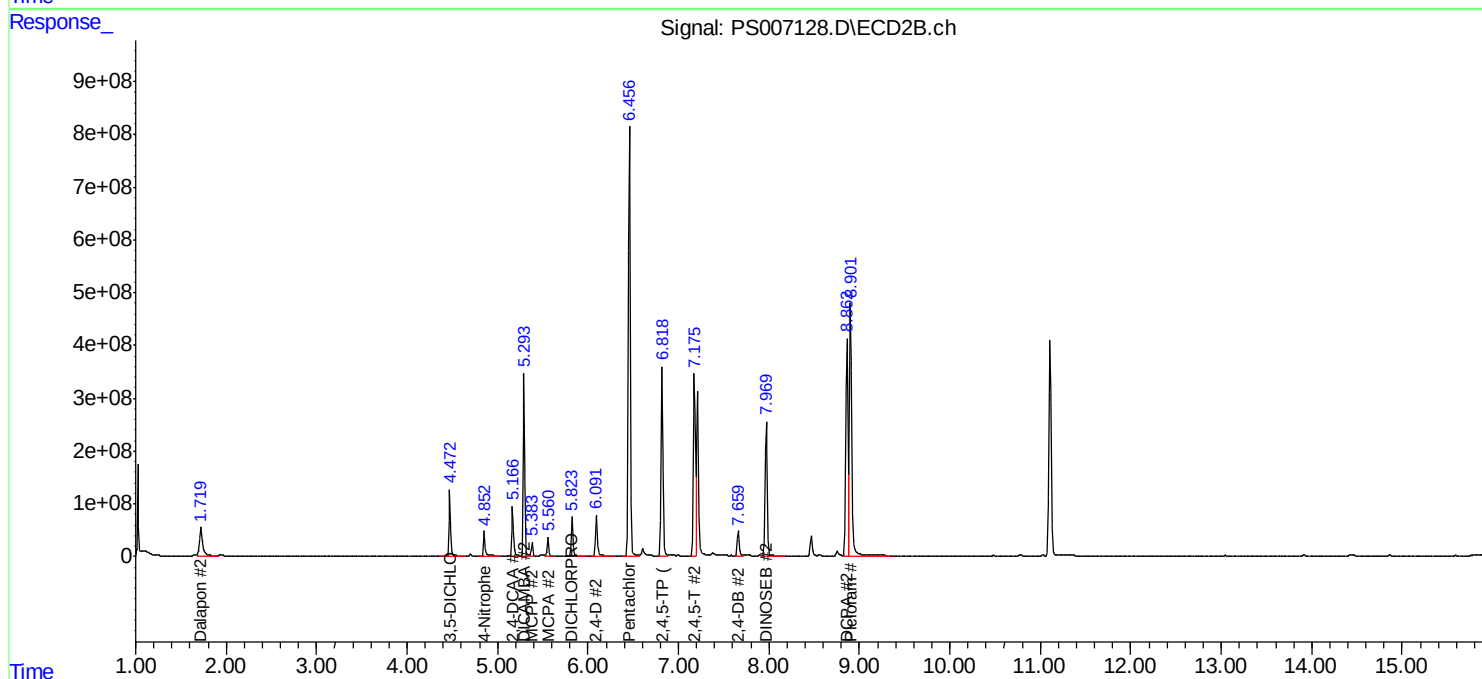
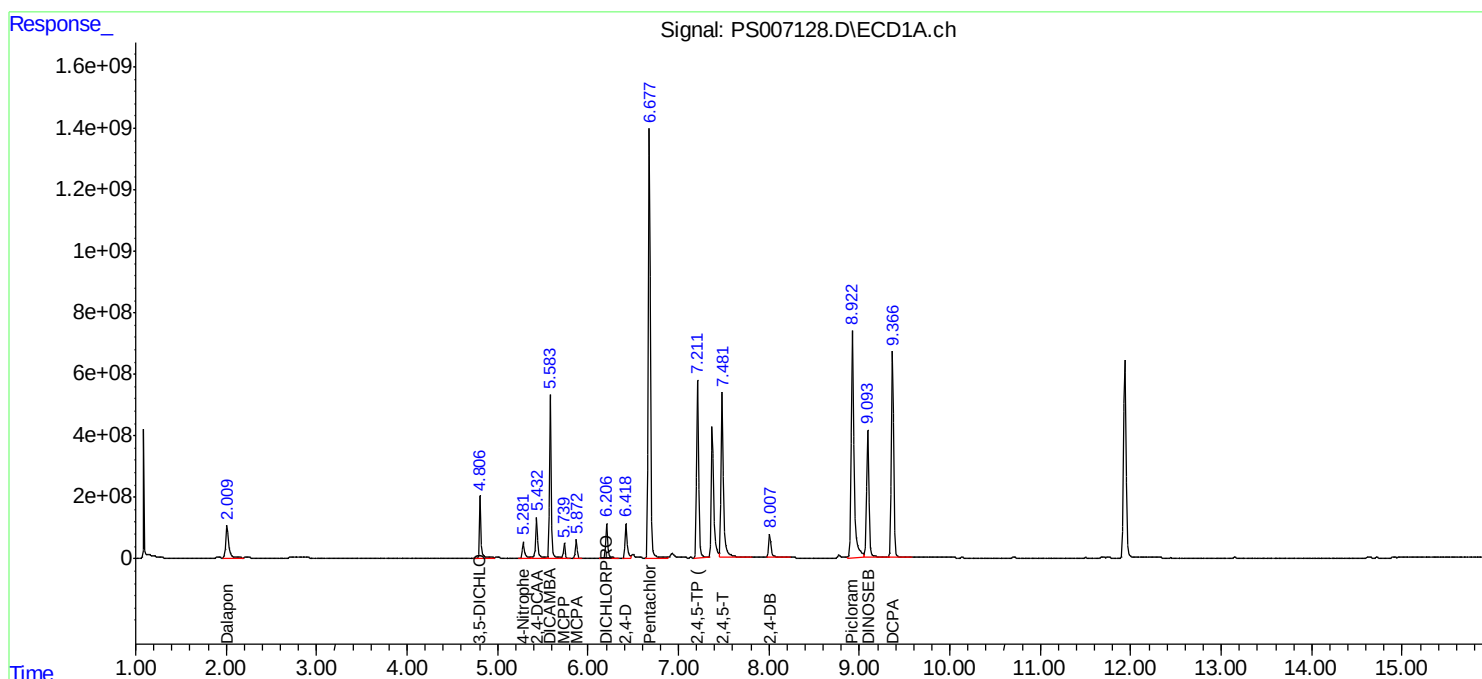
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

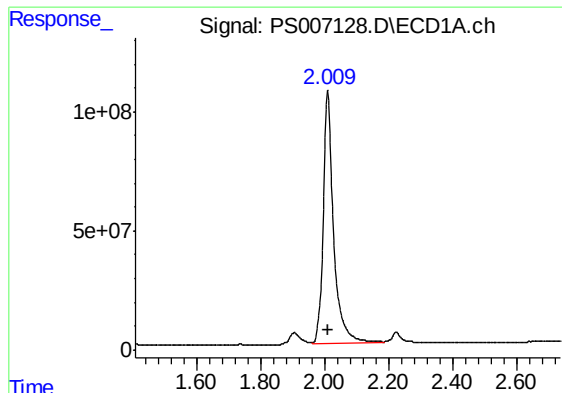
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
Data File : PS007128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2019 13:20
Operator : SM\AJ
Sample : HSTDIC1500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDIC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:52:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:50:27 2019
Response via : Initial Calibration
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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

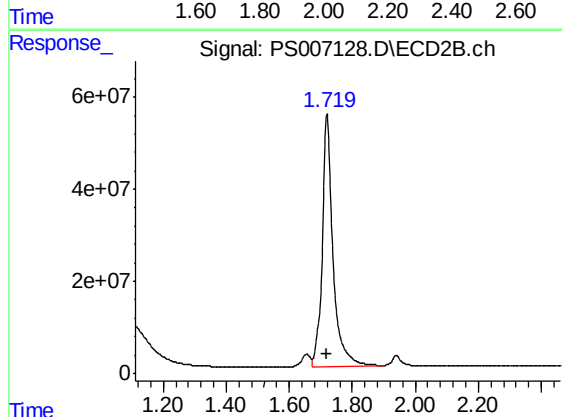




#1 Dalapon

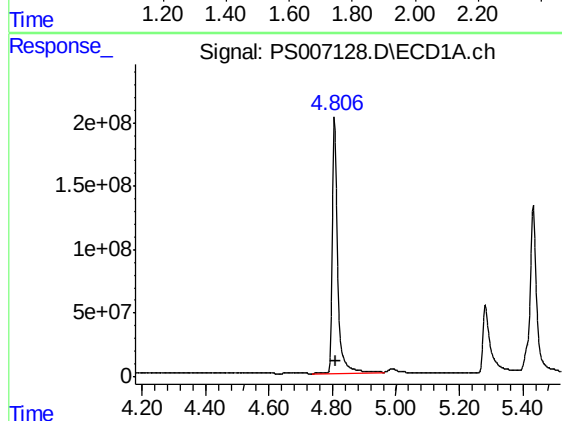
R.T.: 2.010 min
Delta R.T.: -0.002 min
Response: 2405547443
Conc: 1411.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



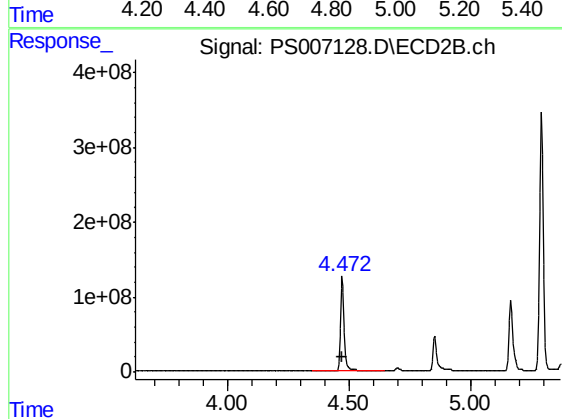
#1 Dalapon

R.T.: 1.719 min
Delta R.T.: -0.001 min
Response: 1314404664
Conc: 1437.49 ng/ml



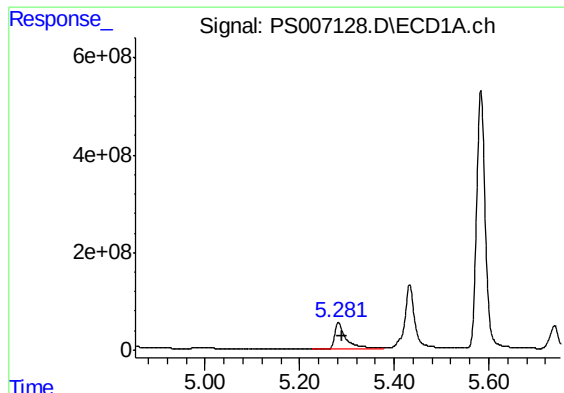
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.807 min
Delta R.T.: -0.003 min
Response: 2370439135
Conc: 1380.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

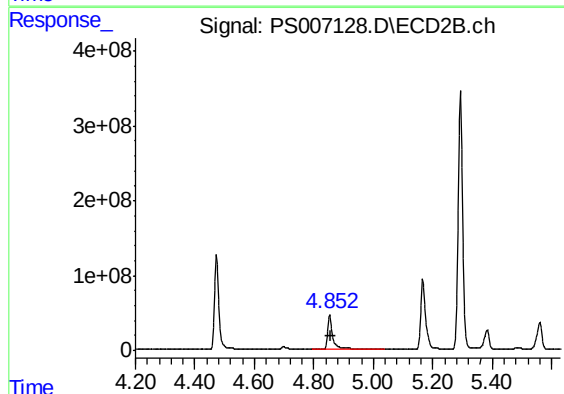
R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 1221452531
Conc: 1411.18 ng/ml



#3 4-Nitrophenol

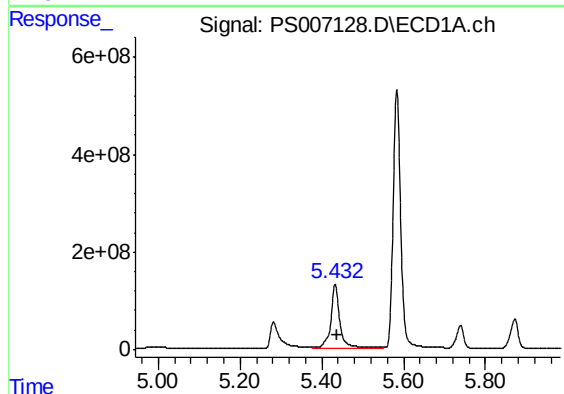
R.T.: 5.282 min
Delta R.T.: -0.008 min
Response: 901477077
Conc: 1477.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



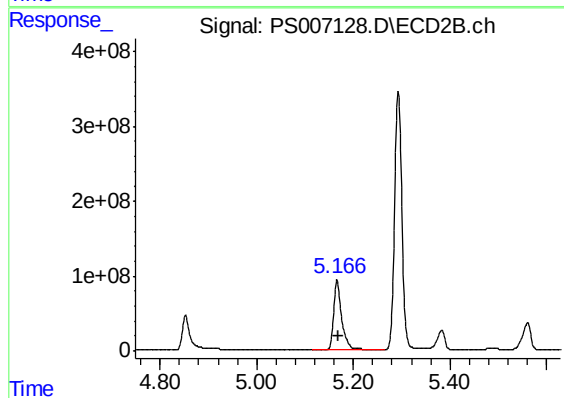
#3 4-Nitrophenol

R.T.: 4.853 min
Delta R.T.: -0.003 min
Response: 537573627
Conc: 1364.39 ng/ml



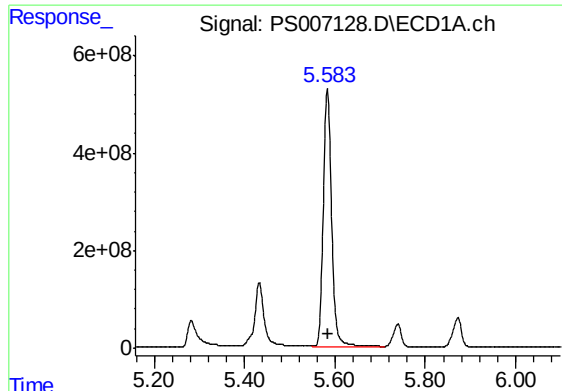
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 2015341114
Conc: 1492.63 ng/ml



#4 2,4-DCAA

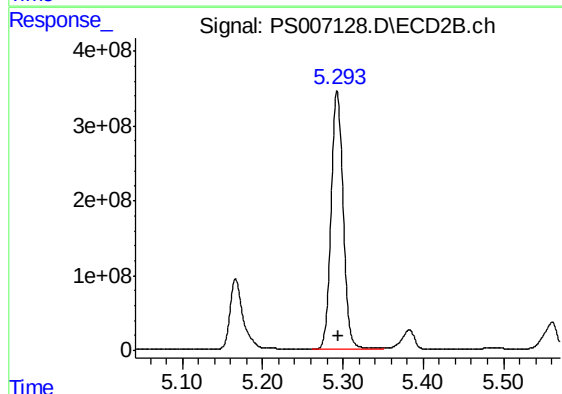
R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 1057781706
Conc: 1522.98 ng/ml



#5 DICAMBA

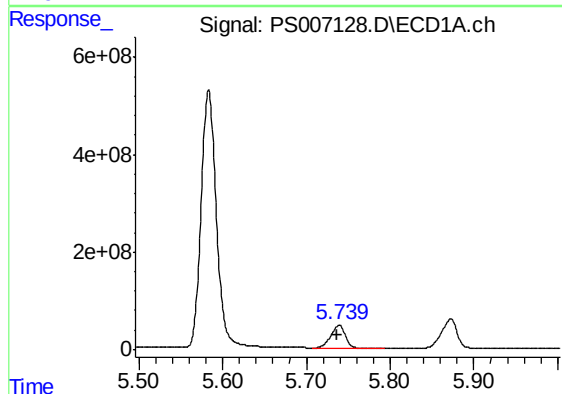
R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 6789708082
Conc: 1379.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



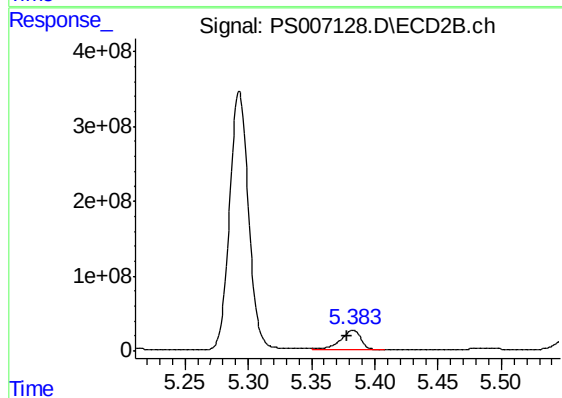
#5 DICAMBA

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 3606676907
Conc: 1378.60 ng/ml



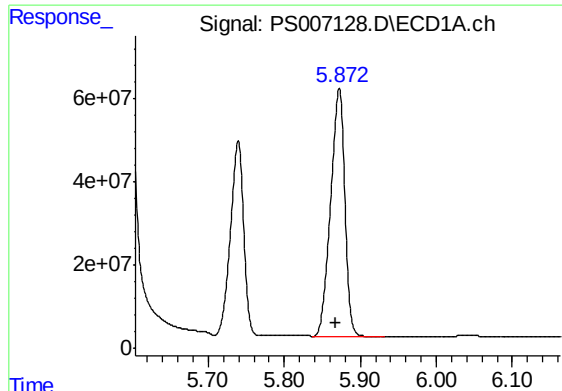
#6 MCPP

R.T.: 5.739 min
Delta R.T.: 0.003 min
Response: 562661932
Conc: 156.50 ug/ml



#6 MCPP

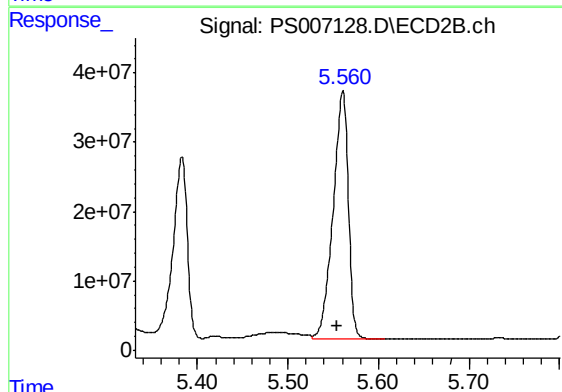
R.T.: 5.383 min
Delta R.T.: 0.004 min
Response: 288873685
Conc: 150.59 ug/ml



#7 MCPA

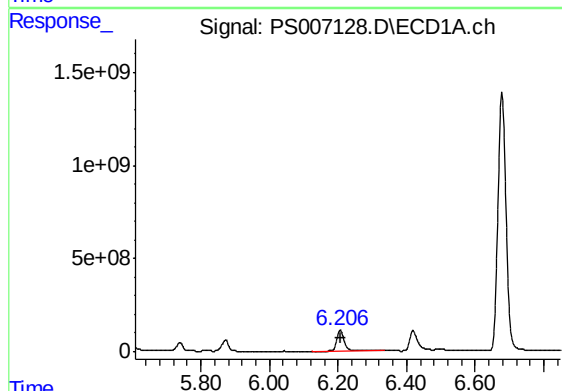
R.T.: 5.872 min
Delta R.T.: 0.005 min
Response: 770407007
Conc: 151.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



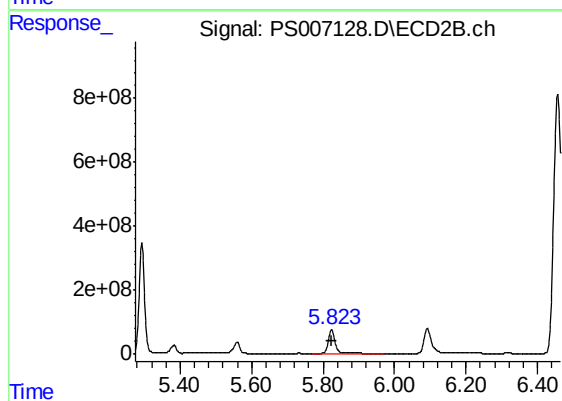
#7 MCPA

R.T.: 5.560 min
Delta R.T.: 0.005 min
Response: 415428188
Conc: 144.88 ug/ml



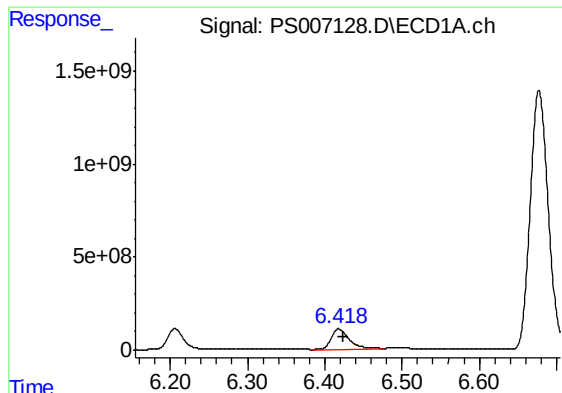
#8 DICHLORPROP

R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 1678595983
Conc: 1430.11 ng/ml



#8 DICHLORPROP

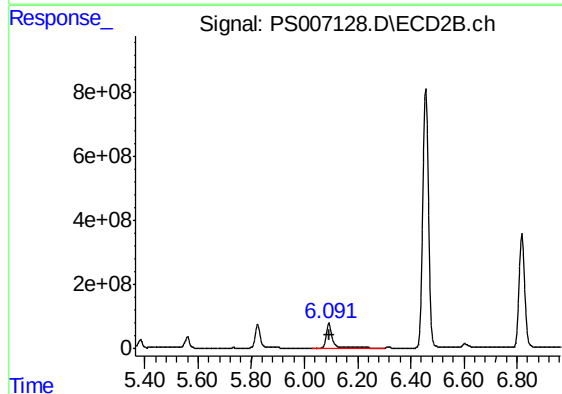
R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 925188430
Conc: 1425.15 ng/ml



#9 2,4-D

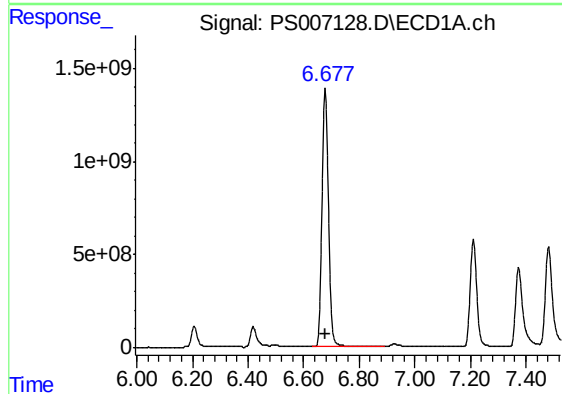
R.T.: 6.418 min
Delta R.T.: -0.006 min
Response: 1841256926
Conc: 1468.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



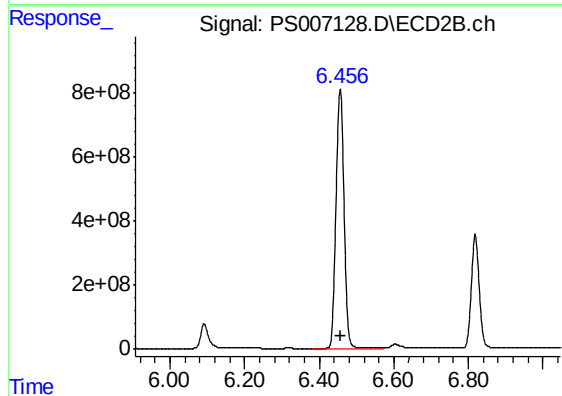
#9 2,4-D

R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 1132252762
Conc: 1425.12 ng/ml



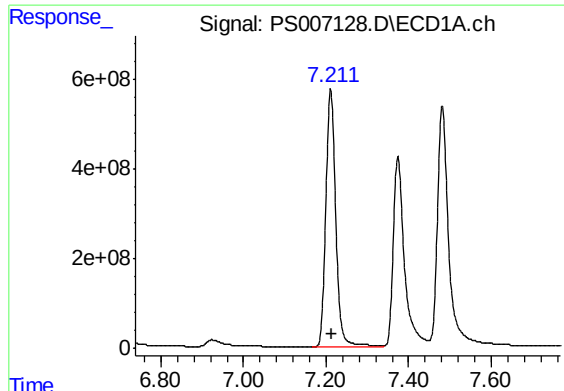
#10 Pentachlorophenol

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 22915063922
Conc: 1279.46 ng/ml



#10 Pentachlorophenol

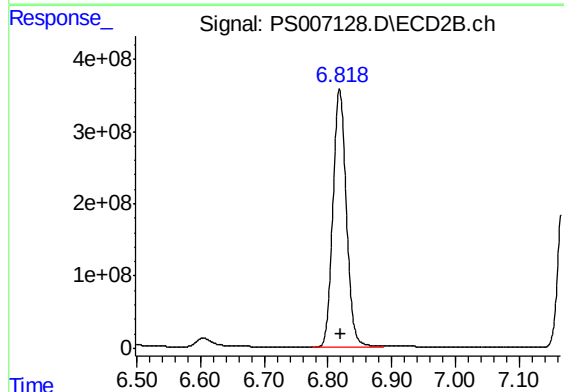
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 12198145622
Conc: 1266.75 ng/ml



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

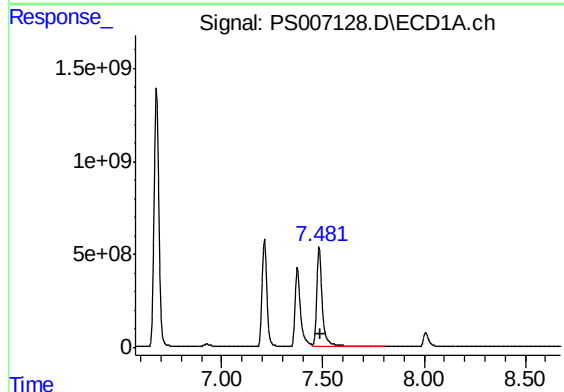
R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 9603270088
Conc: 1374.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



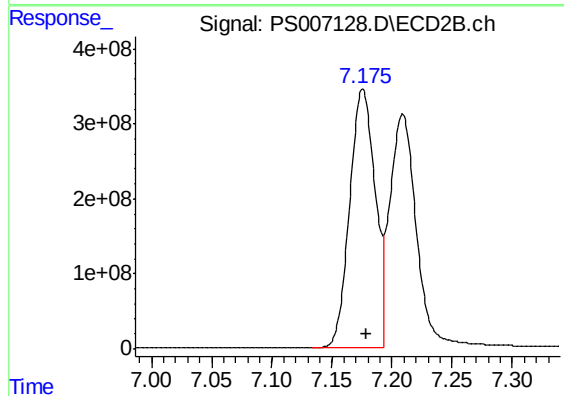
#11 2,4,5-TP (SILVEX)

R.T.: 6.818 min
Delta R.T.: -0.002 min
Response: 5239117518
Conc: 1374.65 ng/ml



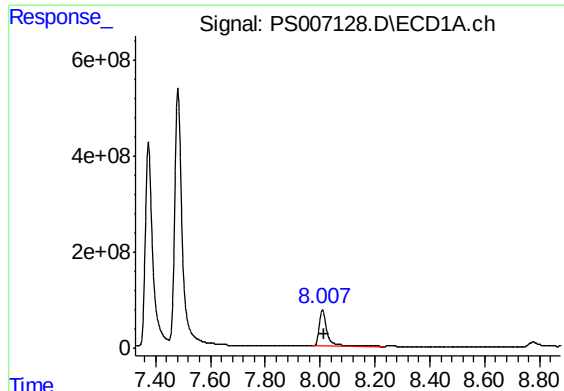
#12 2,4,5-T

R.T.: 7.481 min
Delta R.T.: -0.004 min
Response: 10376279061
Conc: 1351.05 ng/ml



#12 2,4,5-T

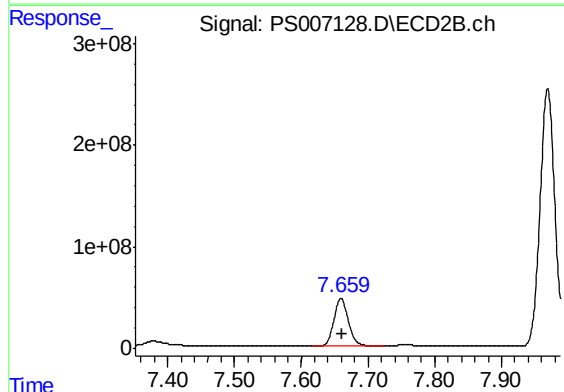
R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 5045504987
Conc: 1416.80 ng/ml



#13 2,4-DB

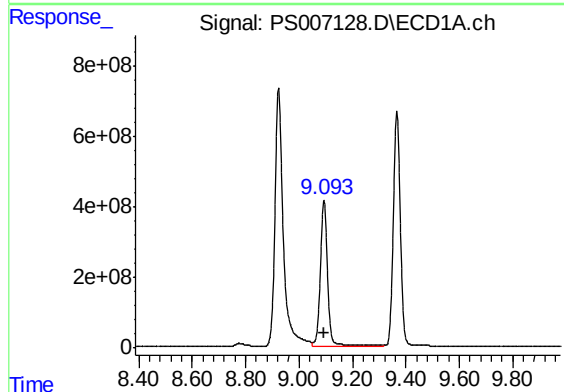
R.T.: 8.008 min
Delta R.T.: -0.005 min
Response: 1506870938
Conc: 1546.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



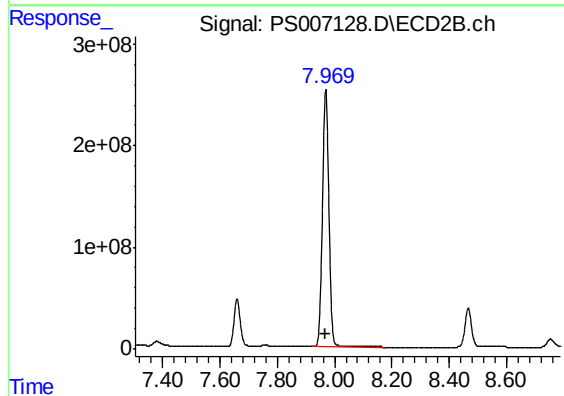
#13 2,4-DB

R.T.: 7.660 min
Delta R.T.: -0.003 min
Response: 719301353
Conc: 1500.50 ng/ml



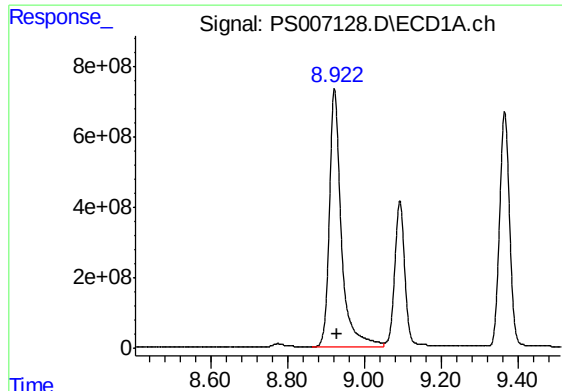
#14 DINOSEB

R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 7831536829
Conc: 1343.21 ng/ml



#14 DINOSEB

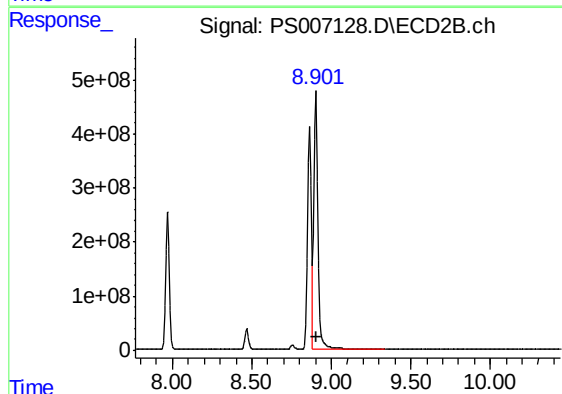
R.T.: 7.969 min
Delta R.T.: -0.001 min
Response: 3928128999
Conc: 1392.19 ng/ml



#15 Picloram

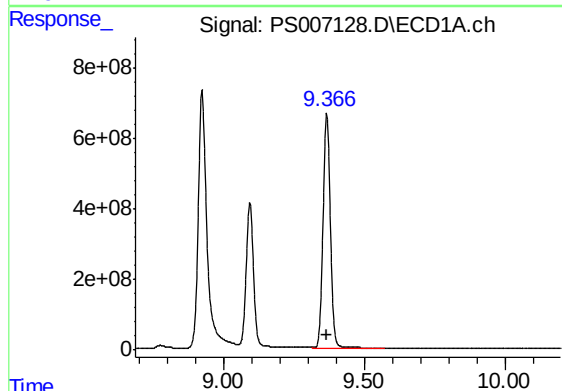
R.T.: 8.923 min
Delta R.T.: -0.006 min
Response: 15951810653
Conc: 1408.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



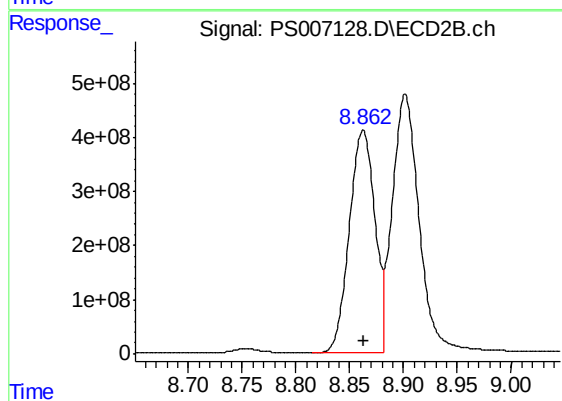
#15 Picloram

R.T.: 8.902 min
Delta R.T.: -0.003 min
Response: 8607801927
Conc: 1386.44 ng/ml



#16 DCPA

R.T.: 9.366 min
Delta R.T.: -0.001 min
Response: 12125680253
Conc: 1350.69 ng/ml



#16 DCPA

R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 6798761969
Conc: 1354.17 ng/ml