

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 13:44
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 14:09:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.736	1311.6E6	489.0E6	834.250	825.160
Target Compounds							
1) T	Dalapon	2.988	2.496	1650.2E6	475.8E6	704.962	702.662
2) T	3,5-DICHL...	6.370	5.935	1695.1E6	688.6E6	773.004	772.416
3) T	4-Nitroph...	6.975	6.362	630.0E6	244.3E6	753.204	748.389
5) T	DICAMBA	7.333	6.896	4858.8E6	2032.0E6	796.063	781.524
6) T	MCPD	7.504	6.993	337.6E6	166.1E6	72.765	78.969
7) T	MCPA	7.652	7.204	517.1E6	226.5E6	78.890	77.308
8) T	DICHLORPROP	8.024	7.512	1213.8E6	514.0E6	790.452	780.724
9) T	2,4-D	8.254	7.803	1440.6E6	599.6E6	770.941	768.684
10) T	Pentachlo...	8.557	8.225	16752.7E6	6459.6E6	793.209	769.473
11) T	2,4,5-TP ...	9.107	8.586	6644.3E6	2765.9E6	797.335	780.084
12) T	2,4,5-T	9.392	8.963	6659.1E6	2540.4E6	788.255	763.920
13) T	2,4-DB	9.942	9.467	1170.6E6	314.2E6	688.018	737.131
14) T	DINOSEB	11.090	9.792	4927.2E6	1851.2E6	791.215	785.135
15) T	Picloram	10.917	10.773	6720.9E6	2236.5E6	551.241	512.527
16) T	DCPA	11.357	10.721	8464.0E6	3384.8E6	792.585	768.166

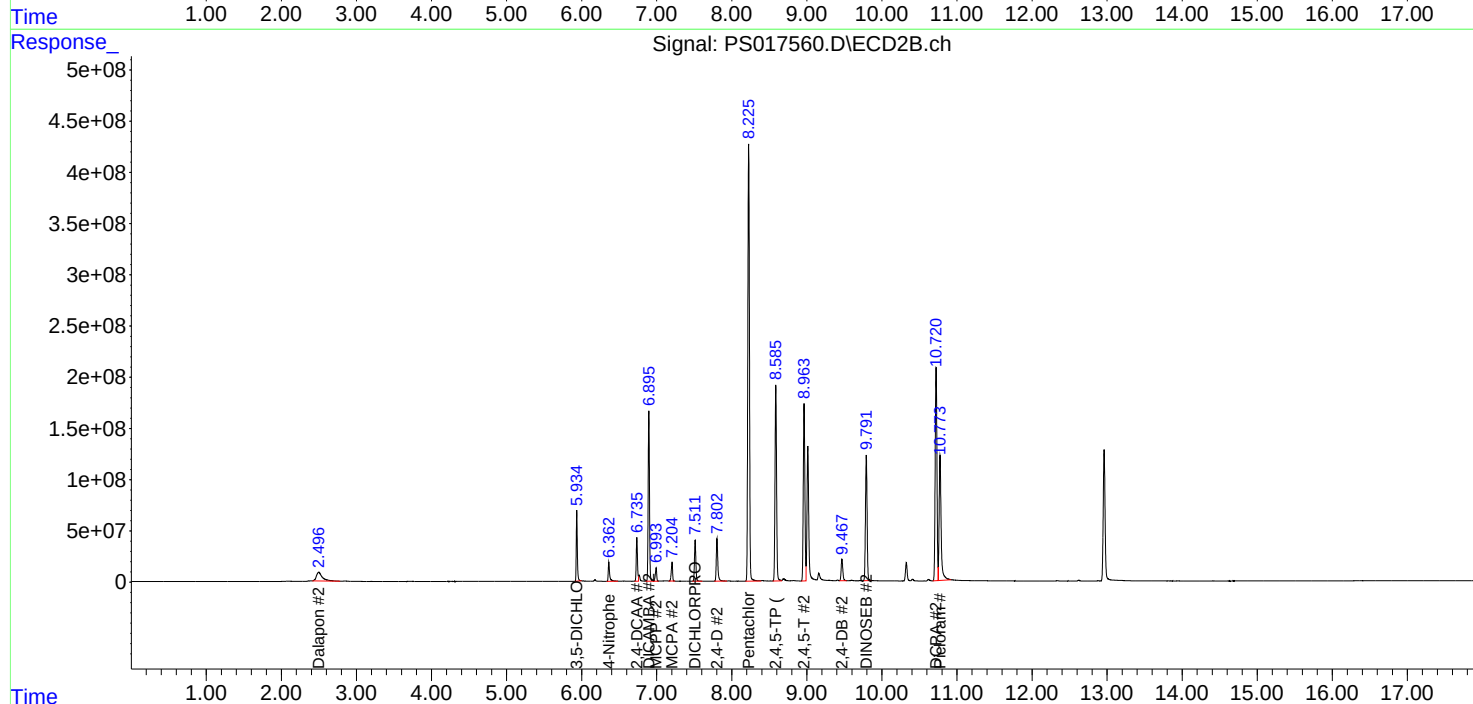
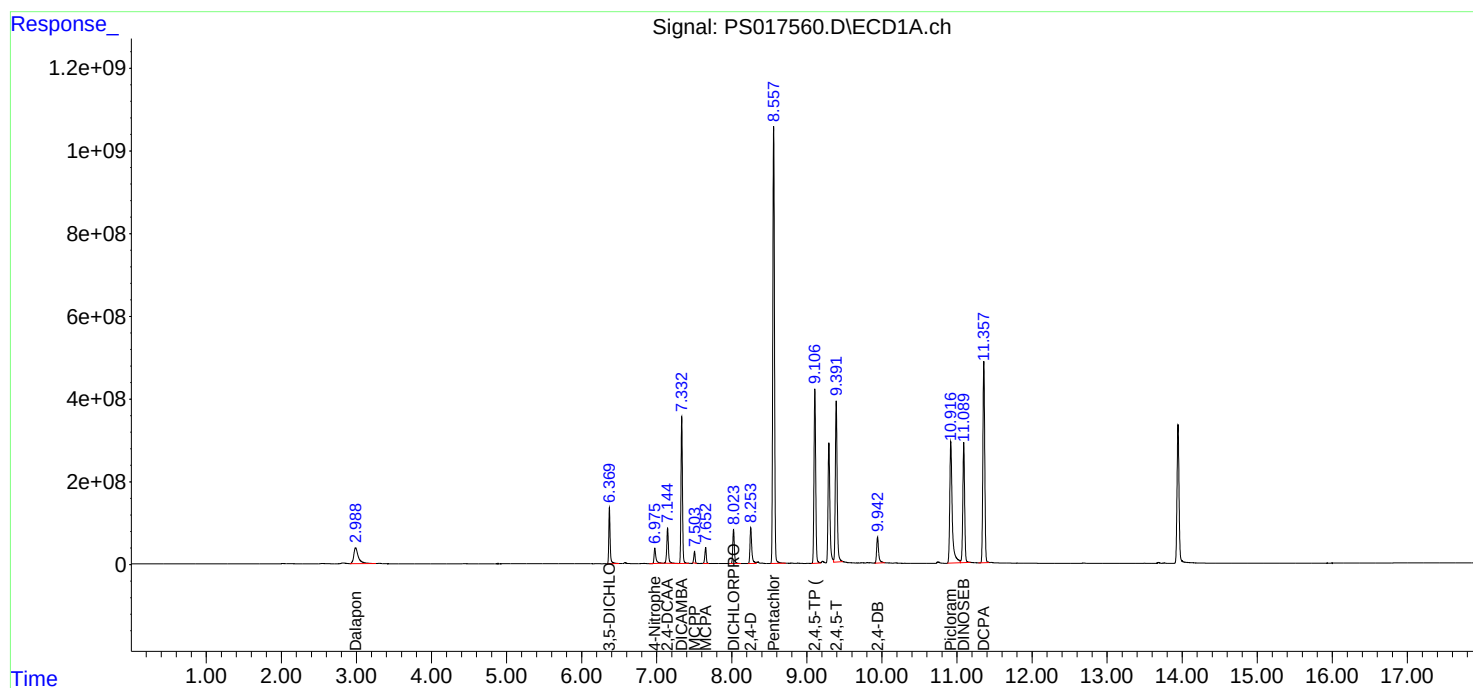
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

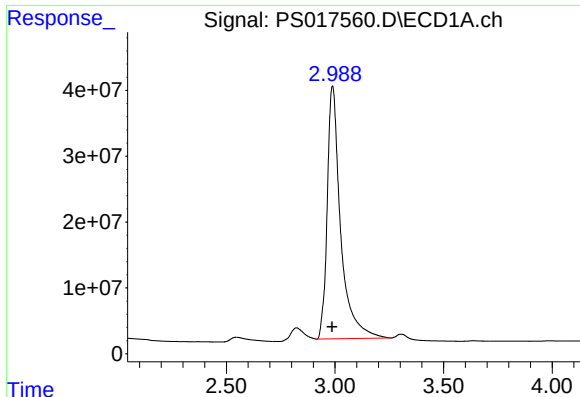
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
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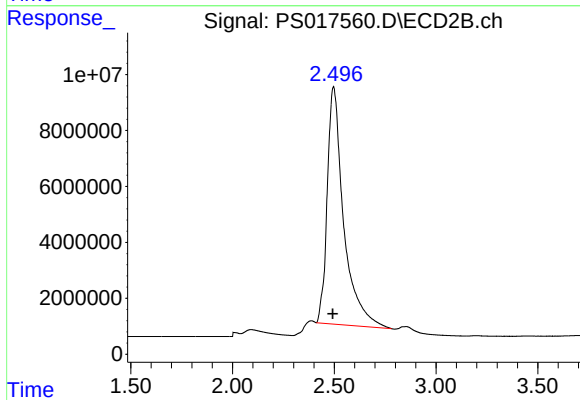




#1 Dalapon

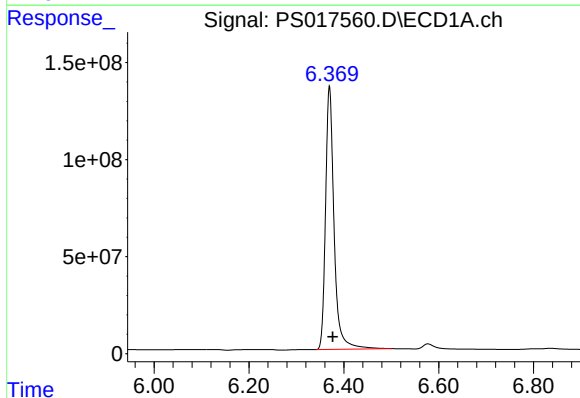
R.T.: 2.988 min
Delta R.T.: 0.001 min
Response: 1650245925
Conc: 704.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



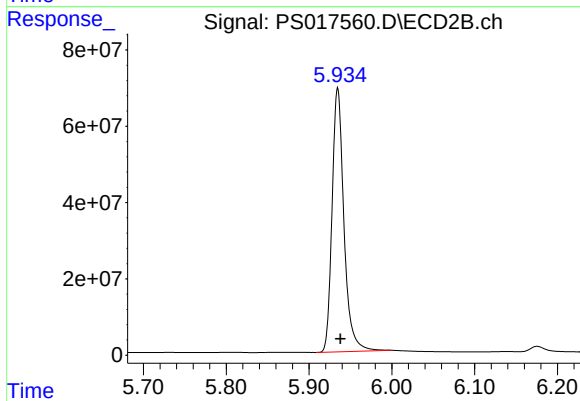
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: 0.004 min
Response: 475806093
Conc: 702.66 ng/ml



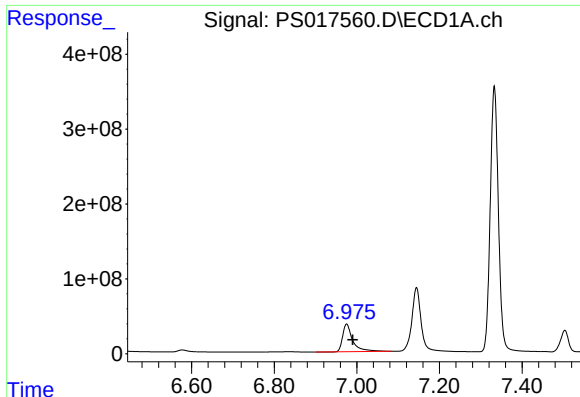
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 1695112750
Conc: 773.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

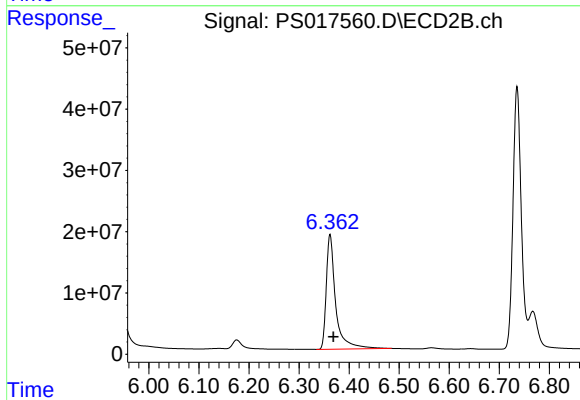
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 688580758
Conc: 772.42 ng/ml



#3 4-Nitrophenol

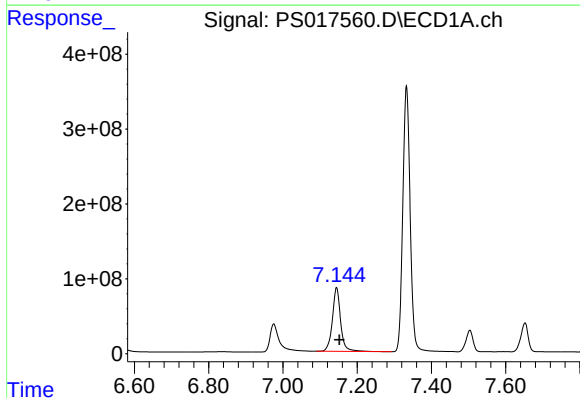
R.T.: 6.975 min
Delta R.T.: -0.014 min
Response: 630004423
Conc: 753.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



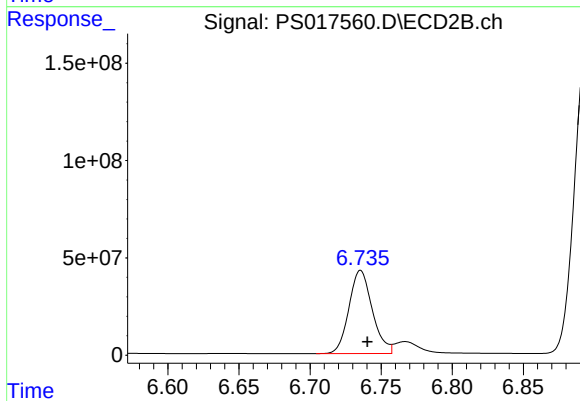
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 244261027
Conc: 748.39 ng/ml



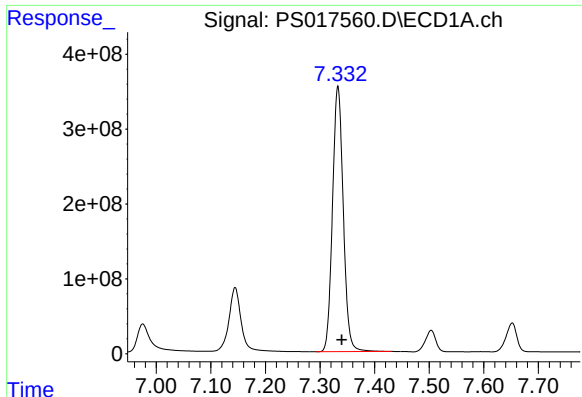
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 1311602788
Conc: 834.25 ng/ml



#4 2,4-DCAA

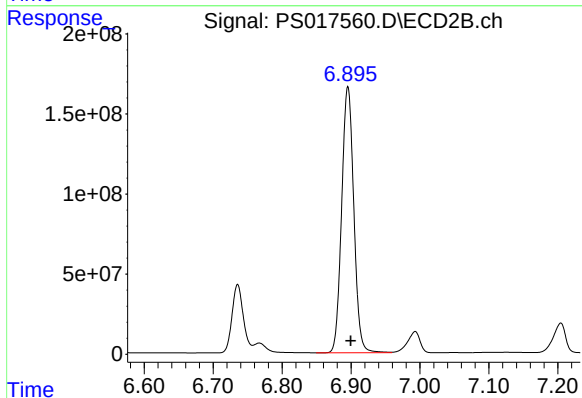
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 488971490
Conc: 825.16 ng/ml



#5 DICAMBA

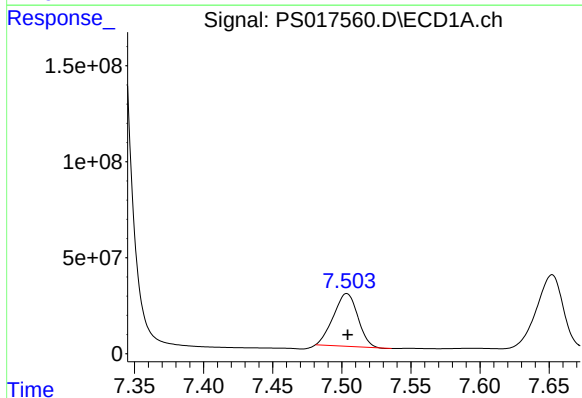
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 4858796840
Conc: 796.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



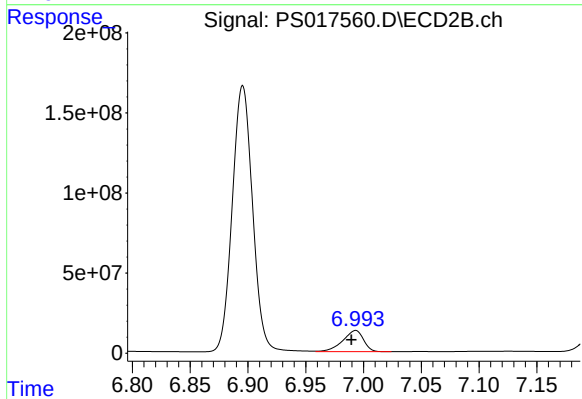
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 2031951685
Conc: 781.52 ng/ml



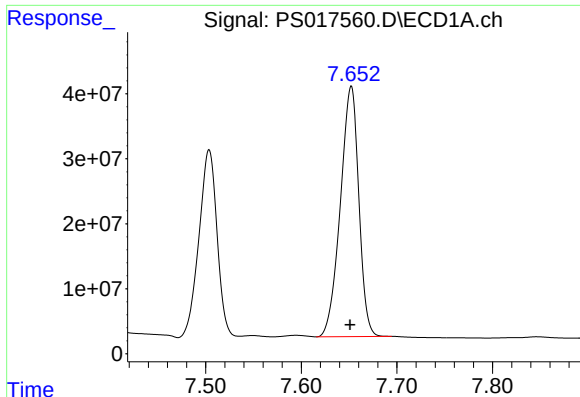
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 337614041
Conc: 72.77 ug/ml



#6 MCP

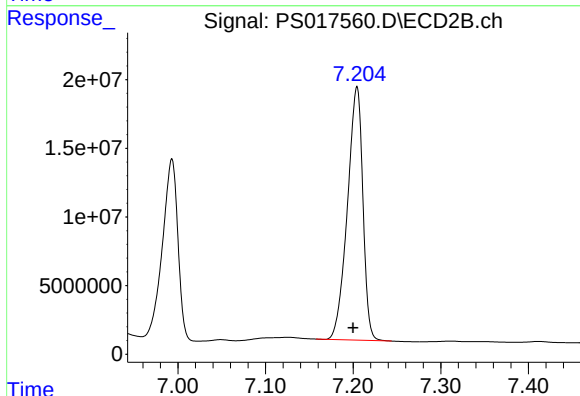
R.T.: 6.993 min
Delta R.T.: 0.004 min
Response: 166076473
Conc: 78.97 ug/ml



#7 MCPA

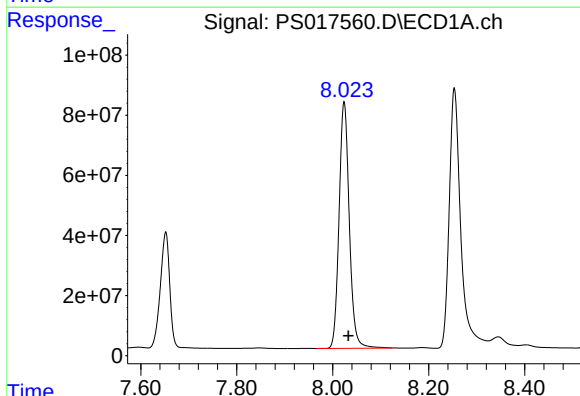
R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 517090159
Conc: 78.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



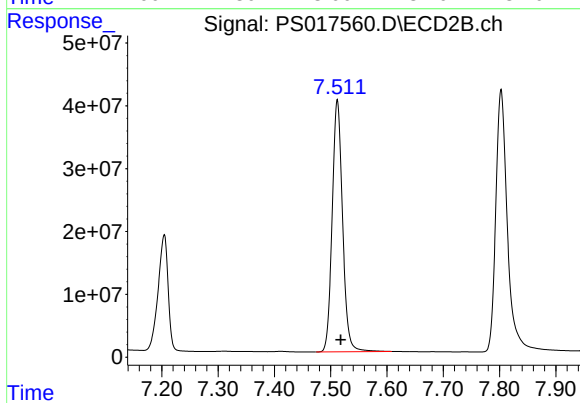
#7 MCPA

R.T.: 7.204 min
Delta R.T.: 0.005 min
Response: 226481241
Conc: 77.31 ug/ml



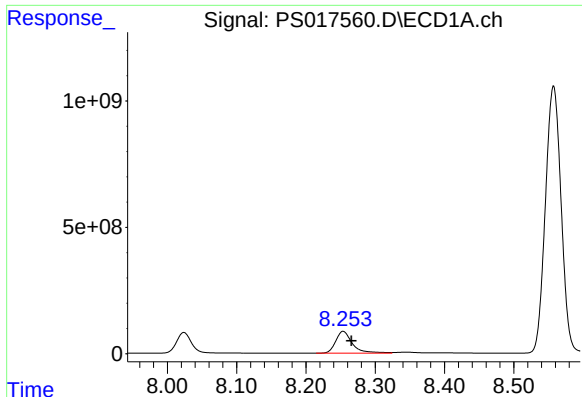
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 1213835168
Conc: 790.45 ng/ml



#8 DICHLORPROP

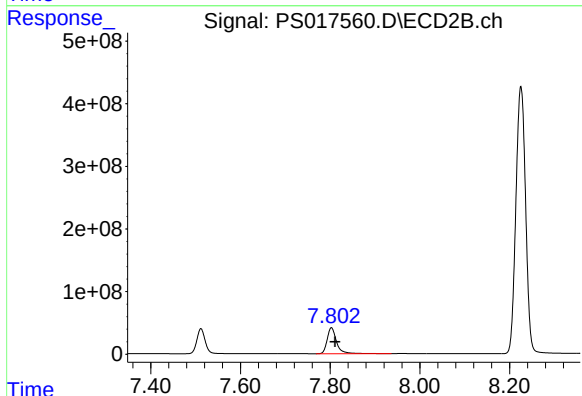
R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 514043998
Conc: 780.72 ng/ml



#9 2,4-D

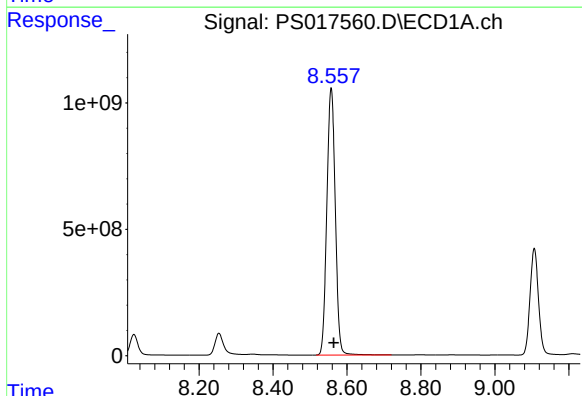
R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 1440572500
Conc: 770.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



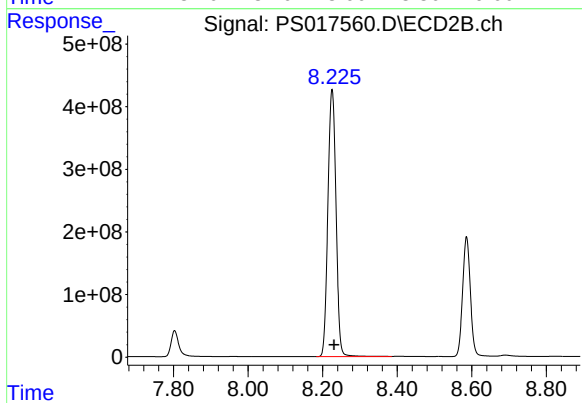
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 599565533
Conc: 768.68 ng/ml



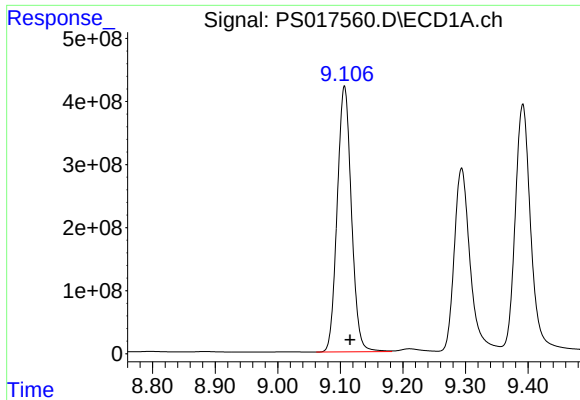
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.007 min
Response: 16752718833
Conc: 793.21 ng/ml



#10 Pentachlorophenol

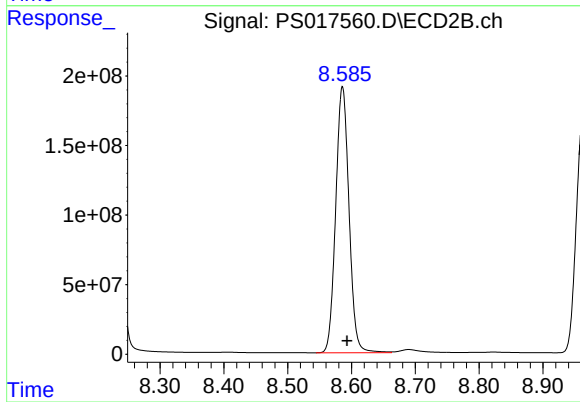
R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 6459591606
Conc: 769.47 ng/ml



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

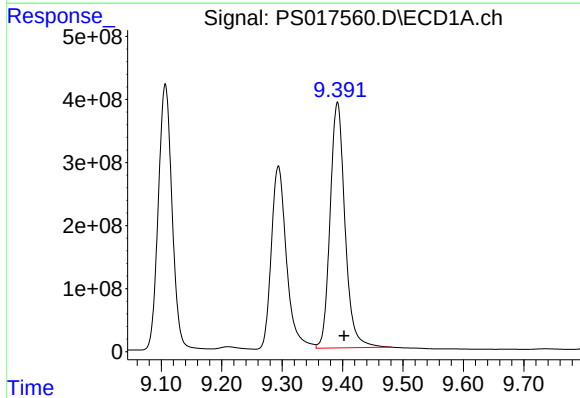
R.T.: 9.107 min
Delta R.T.: -0.009 min
Response: 6644327772
Conc: 797.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



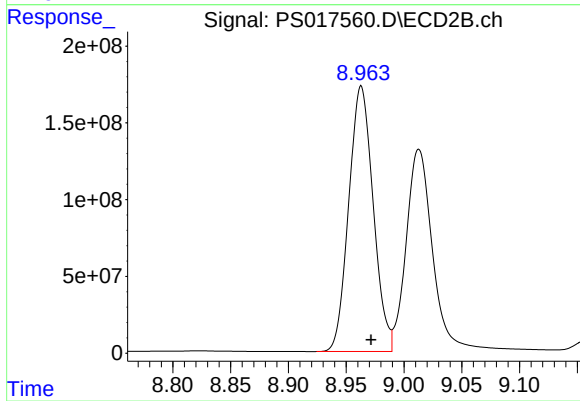
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.007 min
Response: 2765874295
Conc: 780.08 ng/ml



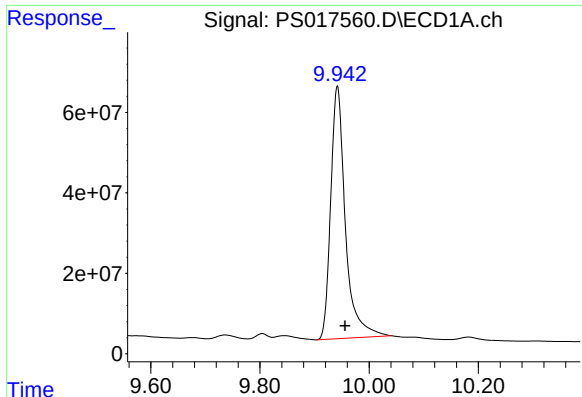
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.011 min
Response: 6659091279
Conc: 788.25 ng/ml



#12 2,4,5-T

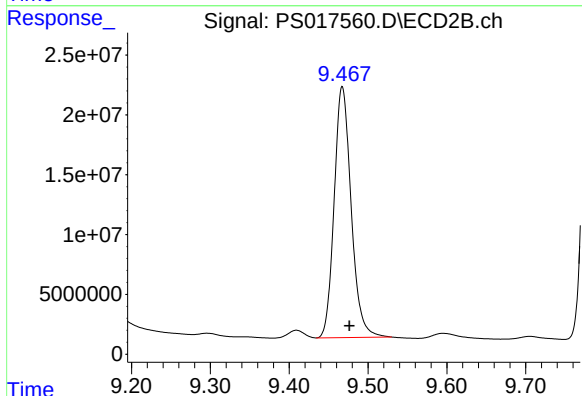
R.T.: 8.963 min
Delta R.T.: -0.009 min
Response: 2540410590
Conc: 763.92 ng/ml



#13 2,4-DB

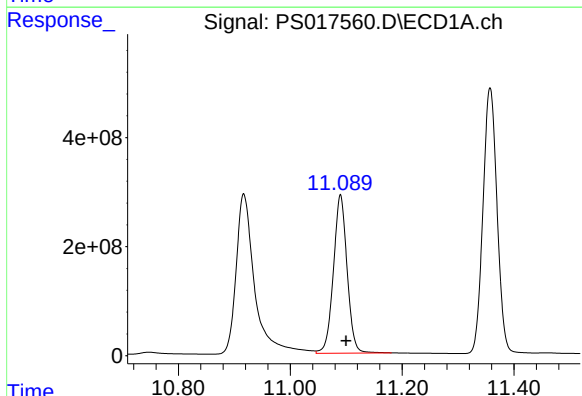
R.T.: 9.942 min
Delta R.T.: -0.014 min
Response: 1170625099
Conc: 688.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



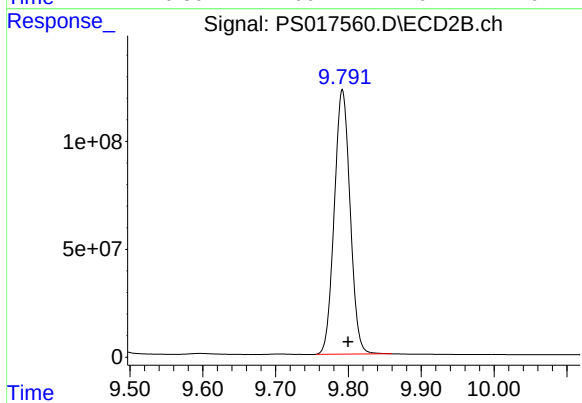
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.009 min
Response: 314249710
Conc: 737.13 ng/ml



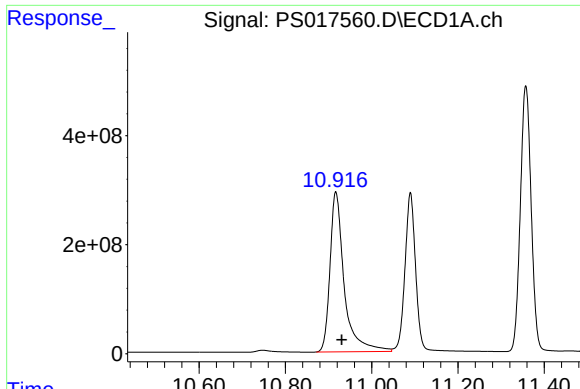
#14 DINOSEB

R.T.: 11.090 min
Delta R.T.: -0.010 min
Response: 4927236317
Conc: 791.22 ng/ml



#14 DINOSEB

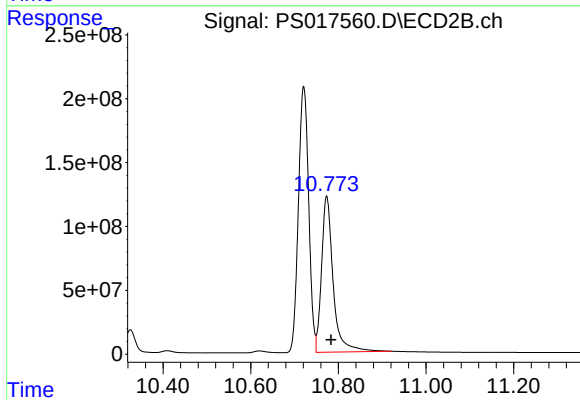
R.T.: 9.792 min
Delta R.T.: -0.008 min
Response: 1851153436
Conc: 785.13 ng/ml



#15 Picloram

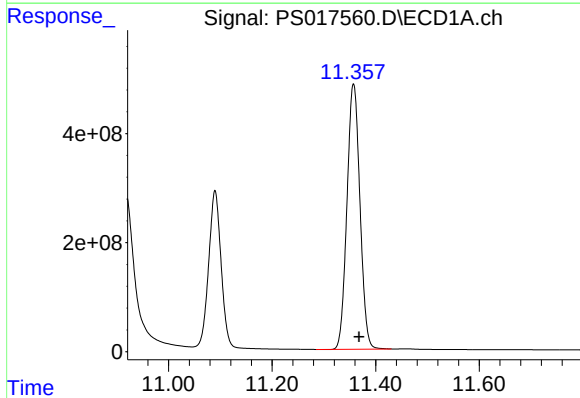
R.T.: 10.917 min
Delta R.T.: -0.013 min
Response: 6720927491
Conc: 551.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



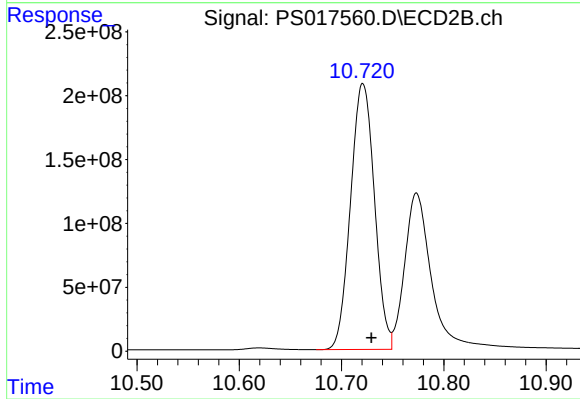
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.010 min
Response: 2236462988
Conc: 512.53 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.011 min
Response: 8464028925
Conc: 792.58 ng/ml



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.008 min
Response: 3384814007
Conc: 768.17 ng/ml