

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 06:42
 Operator : DD\AJ
 Sample : M2612-20MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(82-86)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 08:21:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 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	7.221	6.782	1002.2E6	193.4E6	397.647	361.016
Target Compounds							
1) T	Dalapon	3.035	2.519	736.0E6	260.7E6	280.011	398.311 #
2) T	3,5-DICHL...	6.433	5.968	1433.4E6	271.0E6	415.682	335.487
3) T	4-Nitroph...	7.047	6.399	535.3E6	109.7E6	379.760	344.646
5) T	DICAMBA	7.414	6.946	3513.3E6	753.1E6	368.588	340.333
6) T	MCPD	7.581	7.041	248.3E6	53431644	34.505	30.237
7) T	MCPA	7.729	7.252	357.8E6	93821535	35.651	36.102
8) T	DICHLORPROP	8.108	7.568	901.7E6	179.1E6	391.516	329.693
9) T	2,4-D	8.336	7.858	1039.9E6	260.0E6	408.122	403.679
10) T	Pentachlo...	8.649	8.290	10798.8E6	2431.9E6	333.597	330.372
11) T	2,4,5-TP ...	9.199	8.651	4478.9E6	874.9E6	360.882	301.473
12) T	2,4,5-T	9.483	9.028	4123.5E6	983.9E6	343.315	339.863
13) T	2,4-DB	10.036	9.535	623.1E6	130.5E6	244.669	338.406 #
14) T	DINOSEB	11.197	9.864	362.8E6	90508128	45.408	49.562
15) T	Picloram	11.012	10.840	6319.9E6	1596.3E6	381.479	384.381
16) T	DCPA	11.466	10.796	4624.5E6	1447.0E6	274.254	335.652

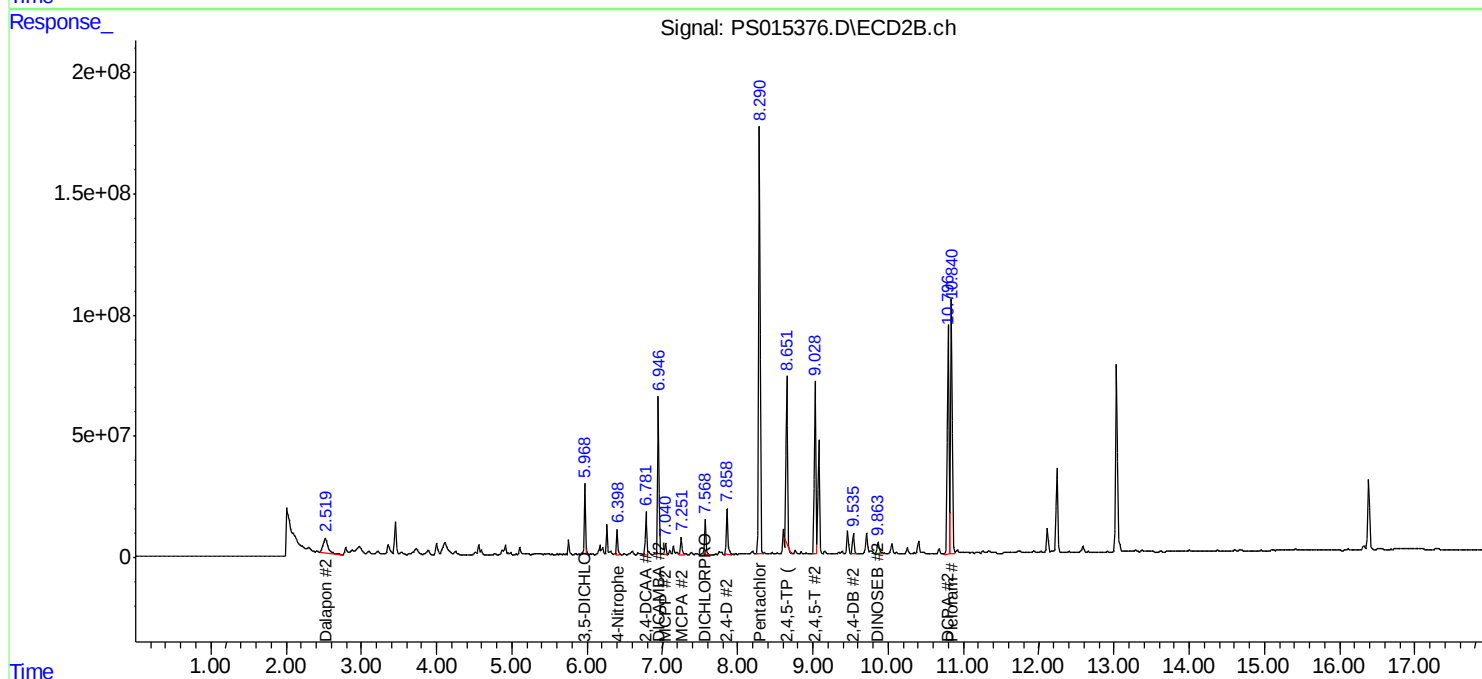
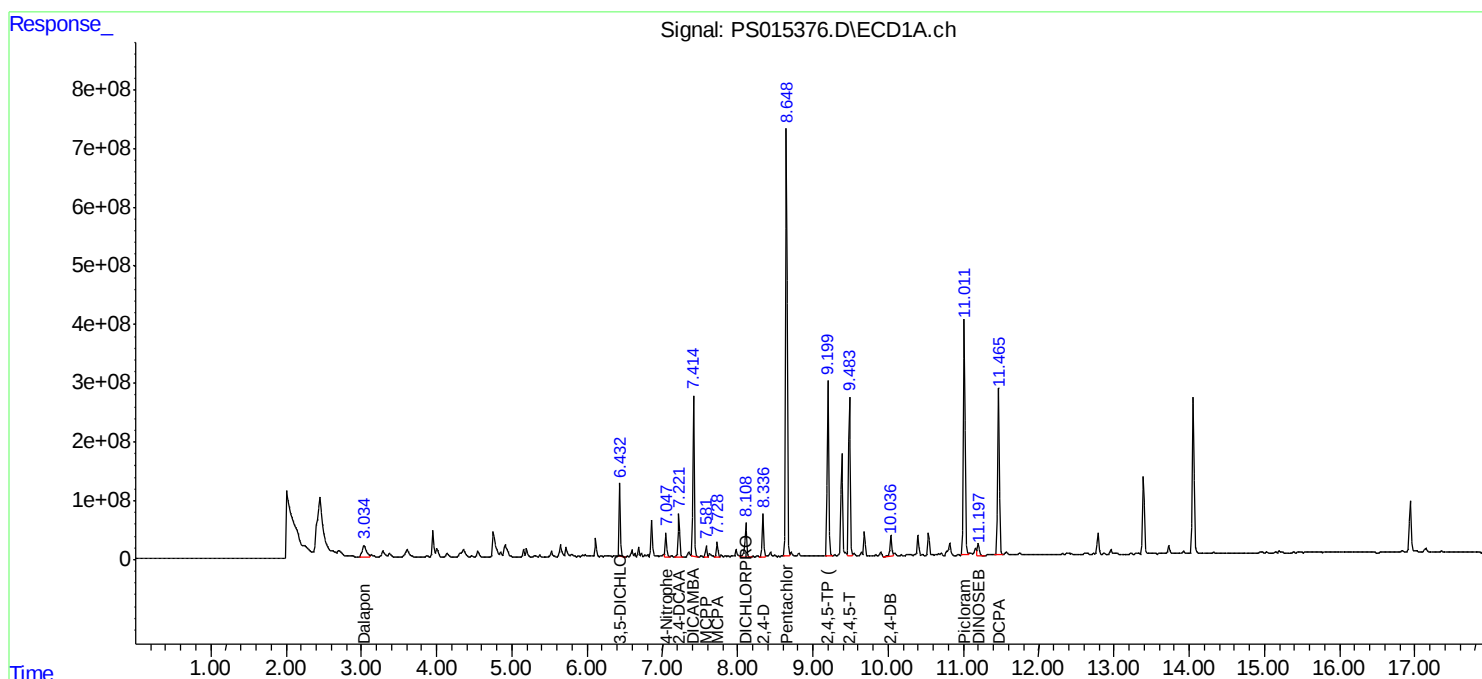
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

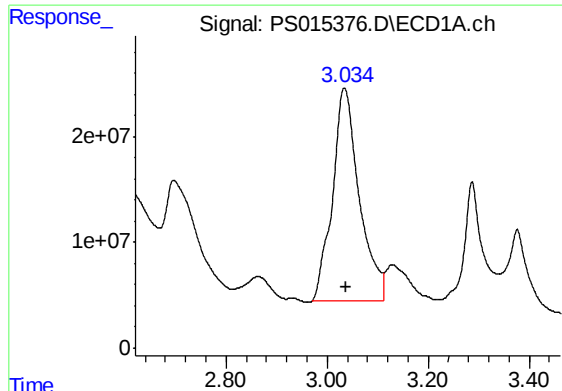
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015376.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 08:21:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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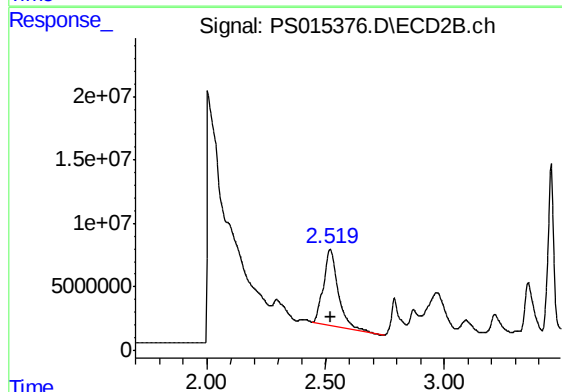




#1 Dalapon

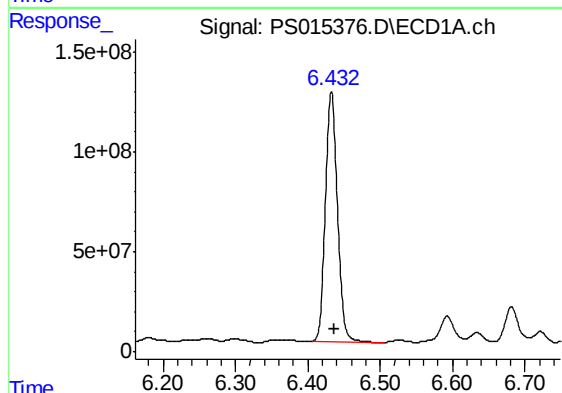
R.T.: 3.035 min
Delta R.T.: -0.002 min
Response: 735975647
Conc: 280.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MSD



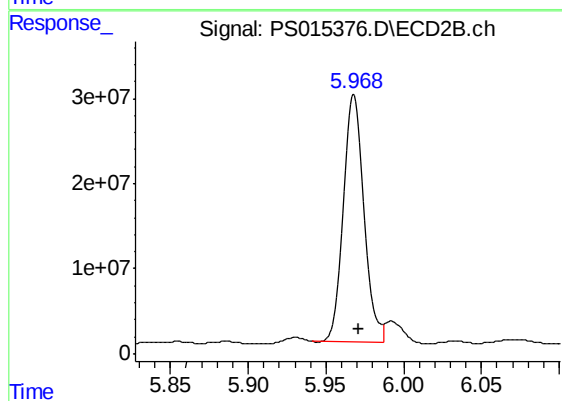
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 260675877
Conc: 398.31 ng/ml



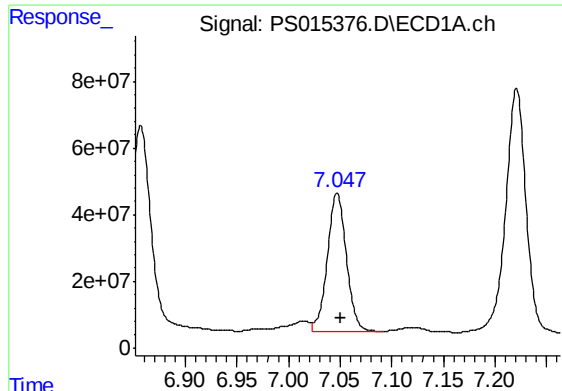
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 1433441684
Conc: 415.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

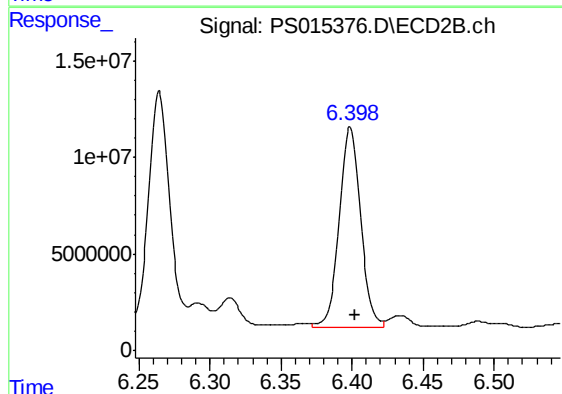
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 271021031
Conc: 335.49 ng/ml



#3 4-Nitrophenol

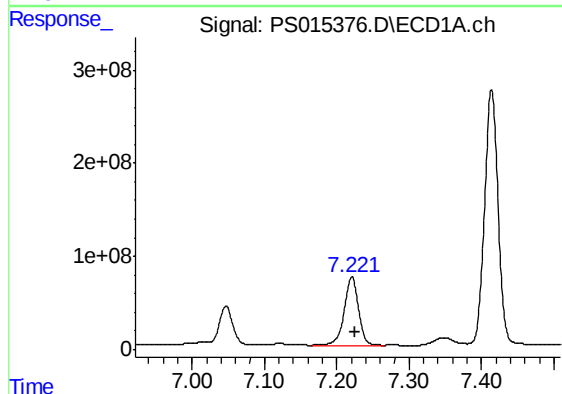
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 535347266
Conc: 379.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MSD



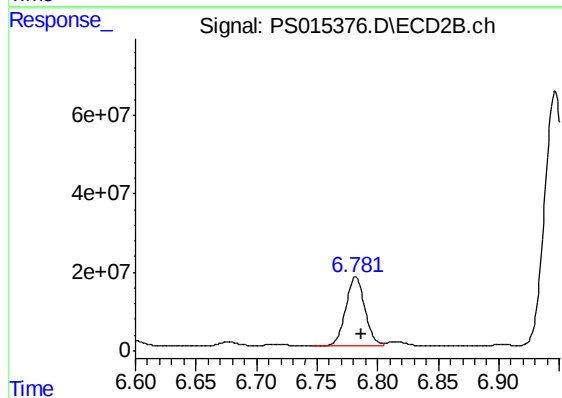
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 109657618
Conc: 344.65 ng/ml



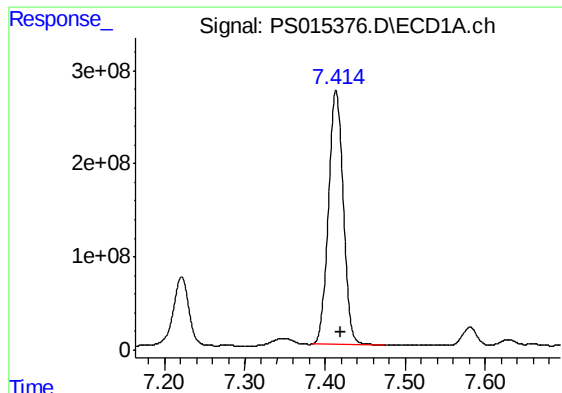
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1002218854
Conc: 397.65 ng/ml



#4 2,4-DCAA

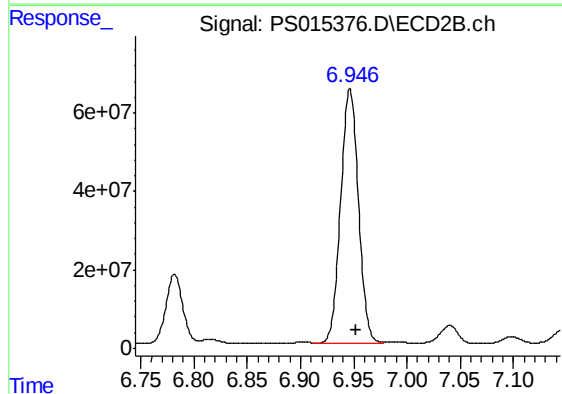
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 193422130
Conc: 361.02 ng/ml



#5 DICAMBA

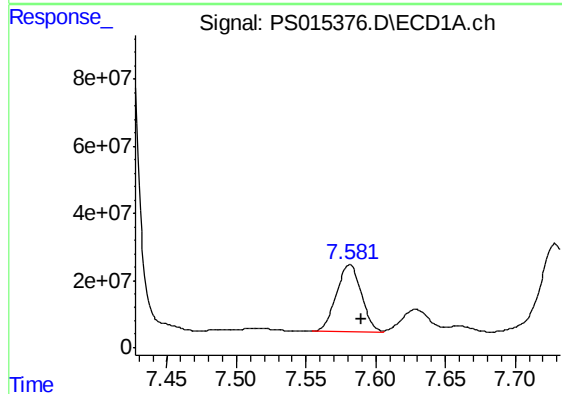
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 3513289117
Conc: 368.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MSD



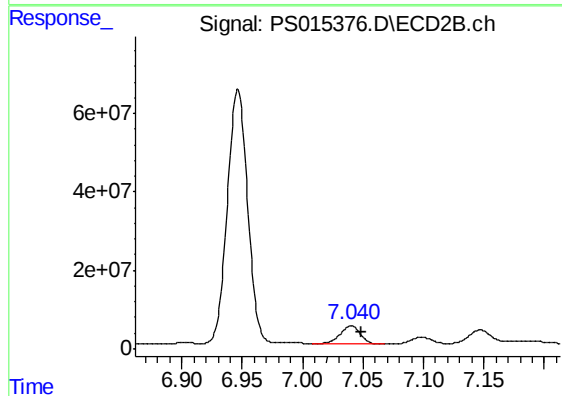
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.005 min
Response: 753134750
Conc: 340.33 ng/ml



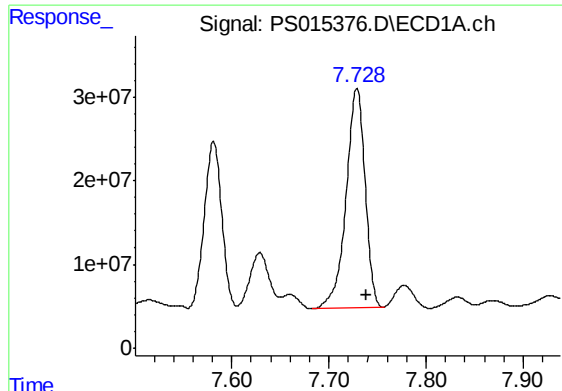
#6 MCPP

R.T.: 7.581 min
Delta R.T.: -0.008 min
Response: 248312518
Conc: 34.51 ug/ml



#6 MCPP

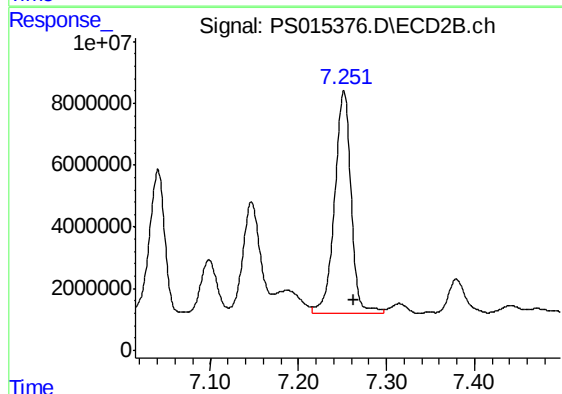
R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 53431644
Conc: 30.24 ug/ml



#7 MCPA

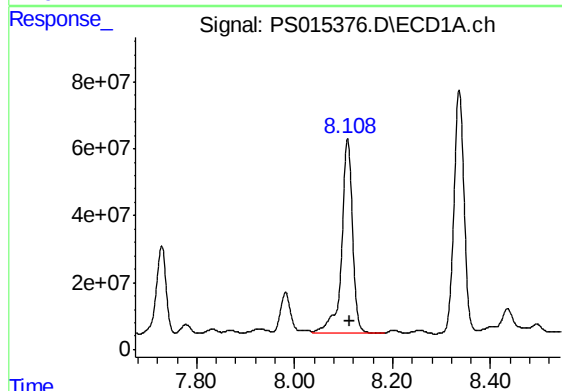
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 357804694
Conc: 35.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MSD



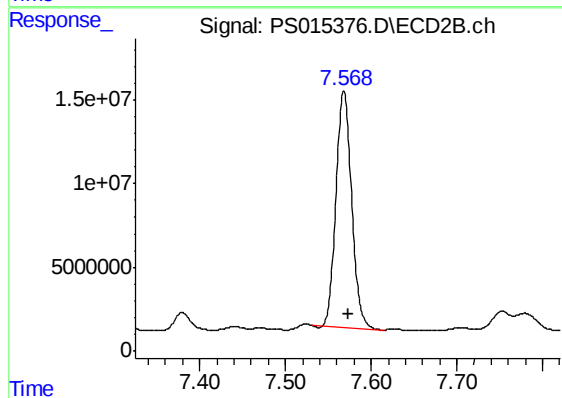
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.011 min
Response: 93821535
Conc: 36.10 ug/ml



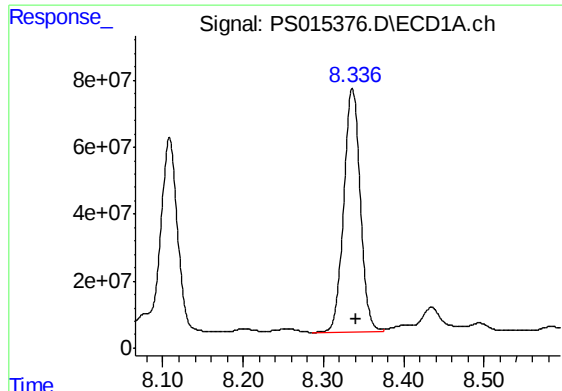
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.005 min
Response: 901700702
Conc: 391.52 ng/ml



#8 DICHLORPROP

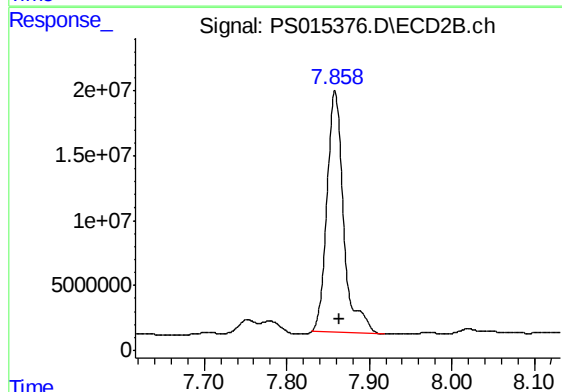
R.T.: 7.568 min
Delta R.T.: -0.006 min
Response: 179110245
Conc: 329.69 ng/ml



#9 2,4-D

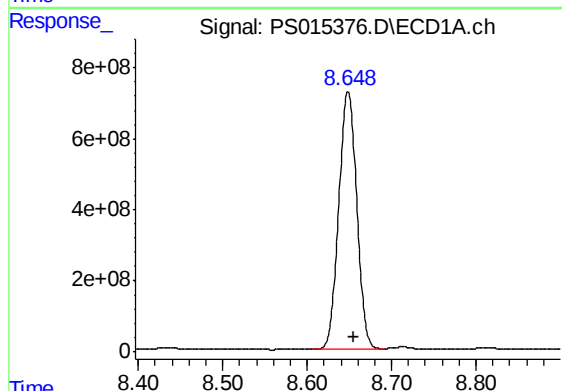
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 1039941053
Conc: 408.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MSD



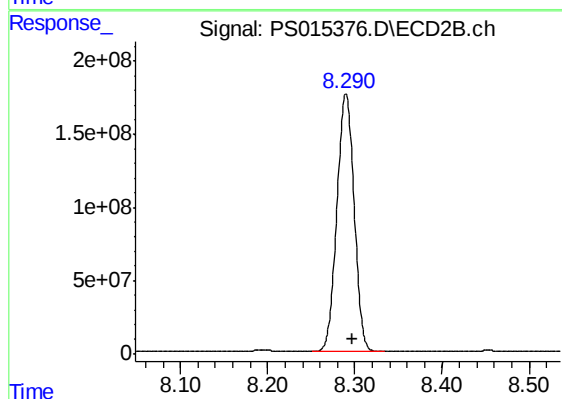
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 259979405
Conc: 403.68 ng/ml



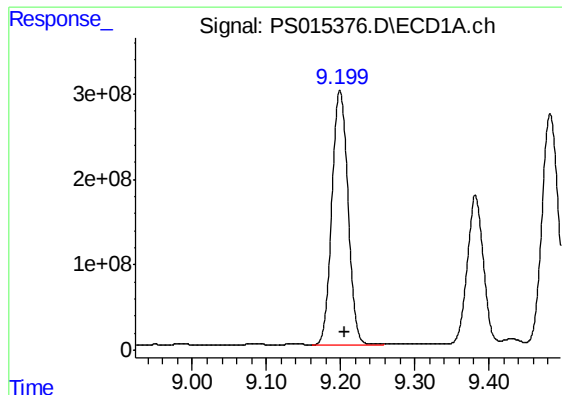
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.007 min
Response: 10798790074
Conc: 333.60 ng/ml



#10 Pentachlorophenol

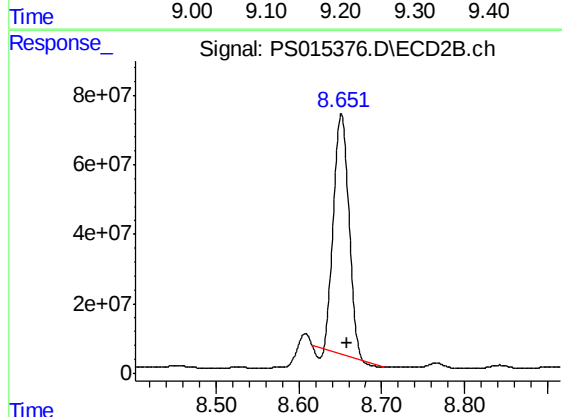
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 2431935423
Conc: 330.37 ng/ml



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

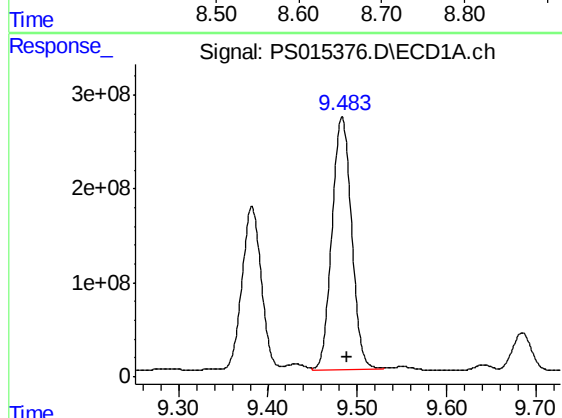
R.T.: 9.199 min
Delta R.T.: -0.007 min
Response: 4478913203
Conc: 360.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)MSD



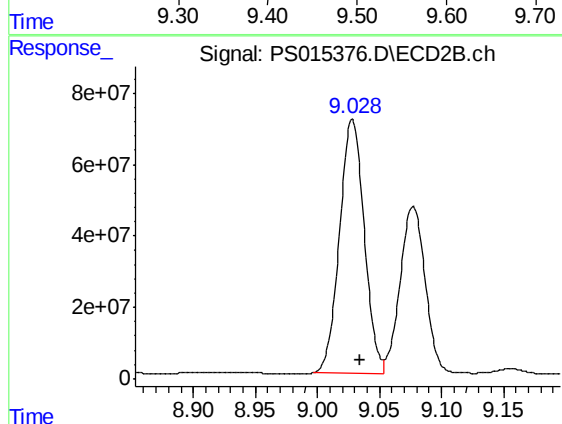
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 874855154
Conc: 301.47 ng/ml



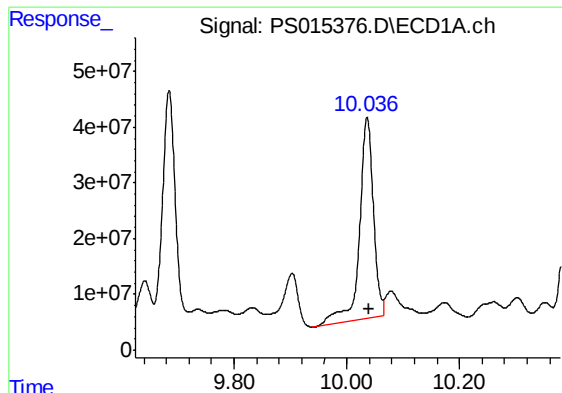
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 4123523531
Conc: 343.31 ng/ml



#12 2,4,5-T

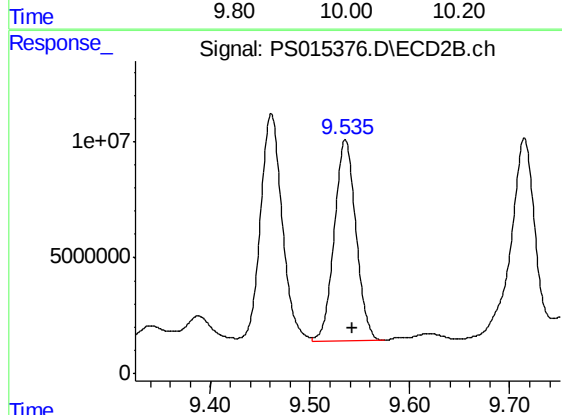
R.T.: 9.028 min
Delta R.T.: -0.006 min
Response: 983903816
Conc: 339.86 ng/ml



#13 2,4-DB

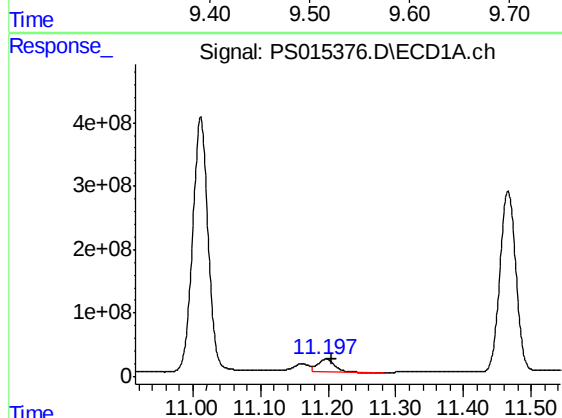
R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 623056059
Conc: 244.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
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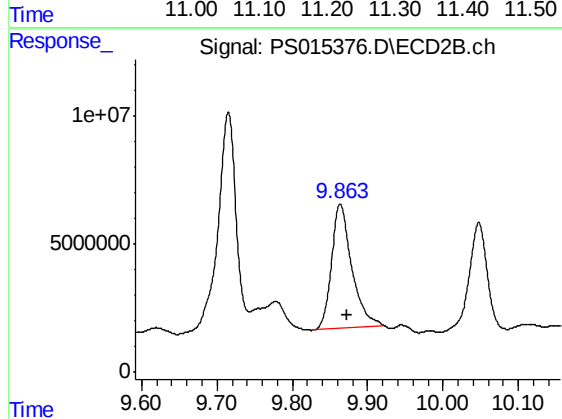
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.007 min
Response: 130539687
Conc: 338.41 ng/ml



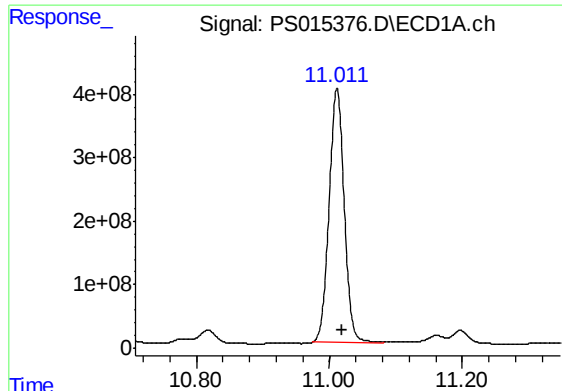
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.009 min
Response: 362788505
Conc: 45.41 ng/ml



#14 DINOSEB

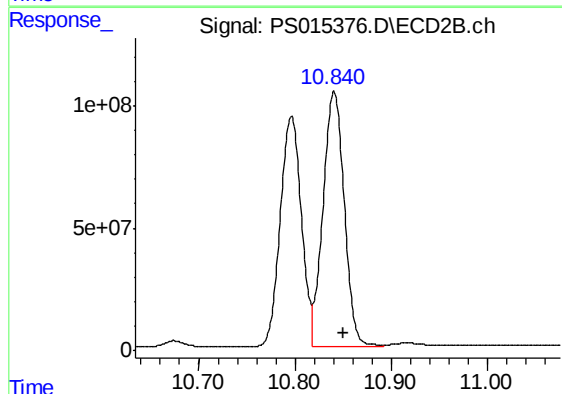
R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 90508128
Conc: 49.56 ng/ml



#15 Picloram

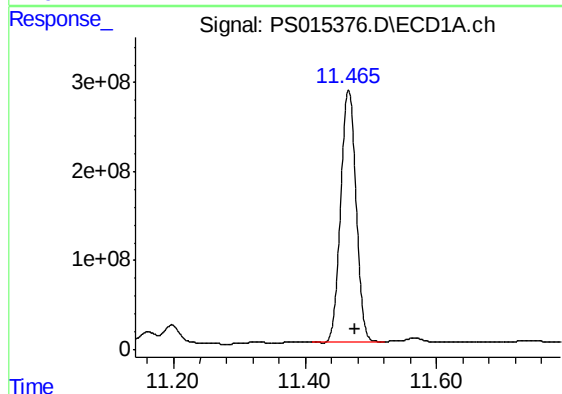
R.T.: 11.012 min
Delta R.T.: -0.008 min
Response: 6319872779
Conc: 381.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
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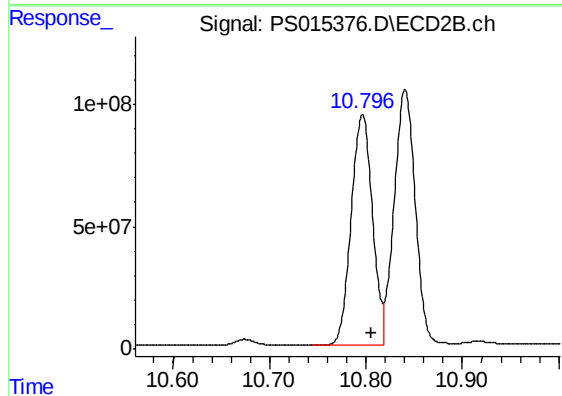
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 1596291980
Conc: 384.38 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 4624488285
Conc: 274.25 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.010 min
Response: 1446996123
Conc: 335.65 ng/ml