

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 19:37
 Operator : DD\AJ
 Sample : PB131731BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131731BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:49:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.215	6.913	711.0E6	358.6E6	656.002	679.671
Target Compounds							
1) T	Dalapon	3.031	2.623	590.0E6	328.1E6	480.600	492.877
2) T	3,5-DICHL...	6.430	6.065	742.9E6	381.2E6	506.672	471.157
3) T	4-Nitroph...	7.048	6.522	230.9E6	123.8E6	433.556	386.982
5) T	DICAMBA	7.406	7.080	2006.3E6	1039.5E6	476.815	481.962
6) T	MCPD	7.573	7.175	179.5E6	83482111	55.717	48.508
7) T	MCPA	7.722	7.389	222.7E6	149.8E6	47.660	53.316
8) T	DICHLORPROP	8.097	7.706	524.4E6	306.2E6	512.769	541.127
9) T	2,4-D	8.328	8.001	647.0E6	405.9E6	568.080	558.012
10) T	Pentachlo...	8.636	8.428	7885.3E6	3687.6E6	536.079	544.466
11) T	2,4,5-TP ...	9.185	8.789	3162.5E6	1558.9E6	537.339	538.627
12) T	2,4,5-T	9.472	9.169	3044.7E6	1488.4E6	496.449	516.778
13) T	2,4-DB	10.025	9.676	348.7E6	218.4E6	455.682	536.850
14) T	DINOSEB	11.181	10.006	2293.4E6	1037.7E6	488.362	499.649
15) T	Picloram	11.010	10.995	3124.5E6	1893.6E6	424.359	446.664
16) T	DCPA	11.448	10.934	2652.3E6	1442.7E6	358.405	396.934

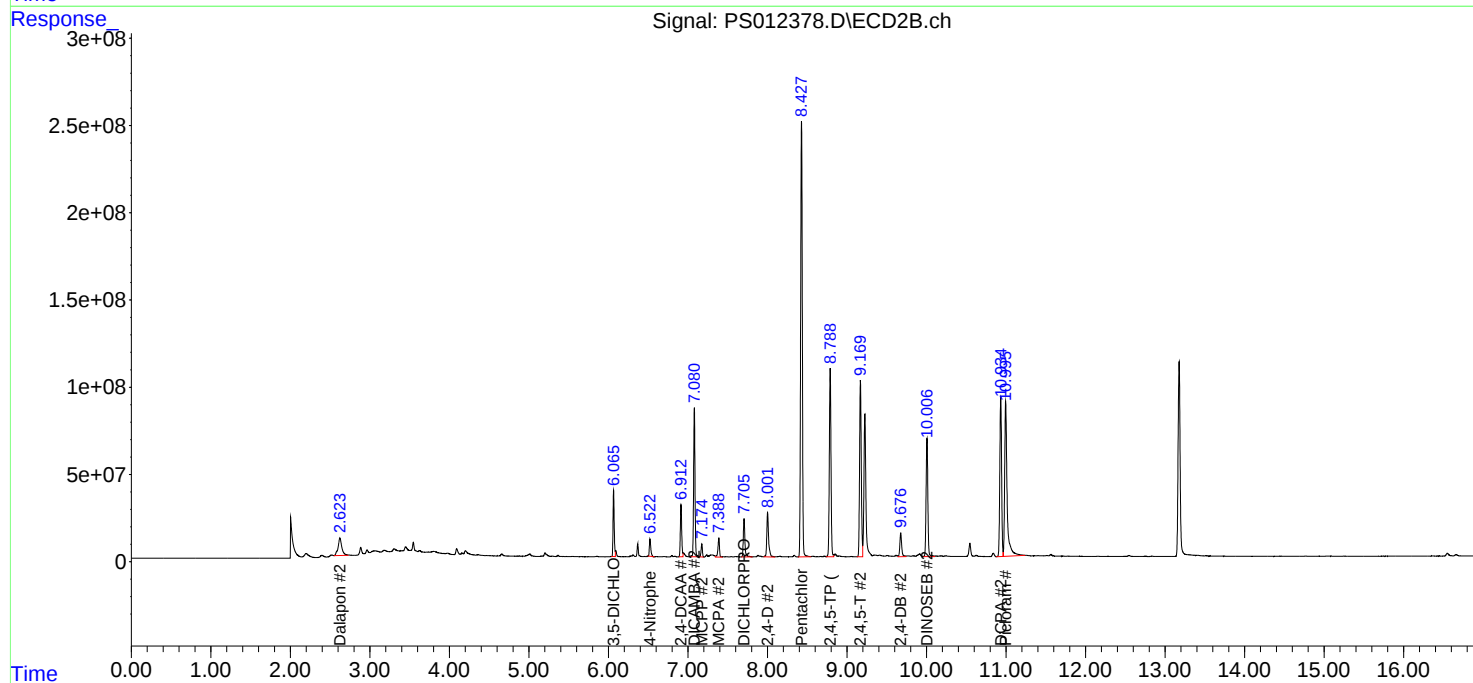
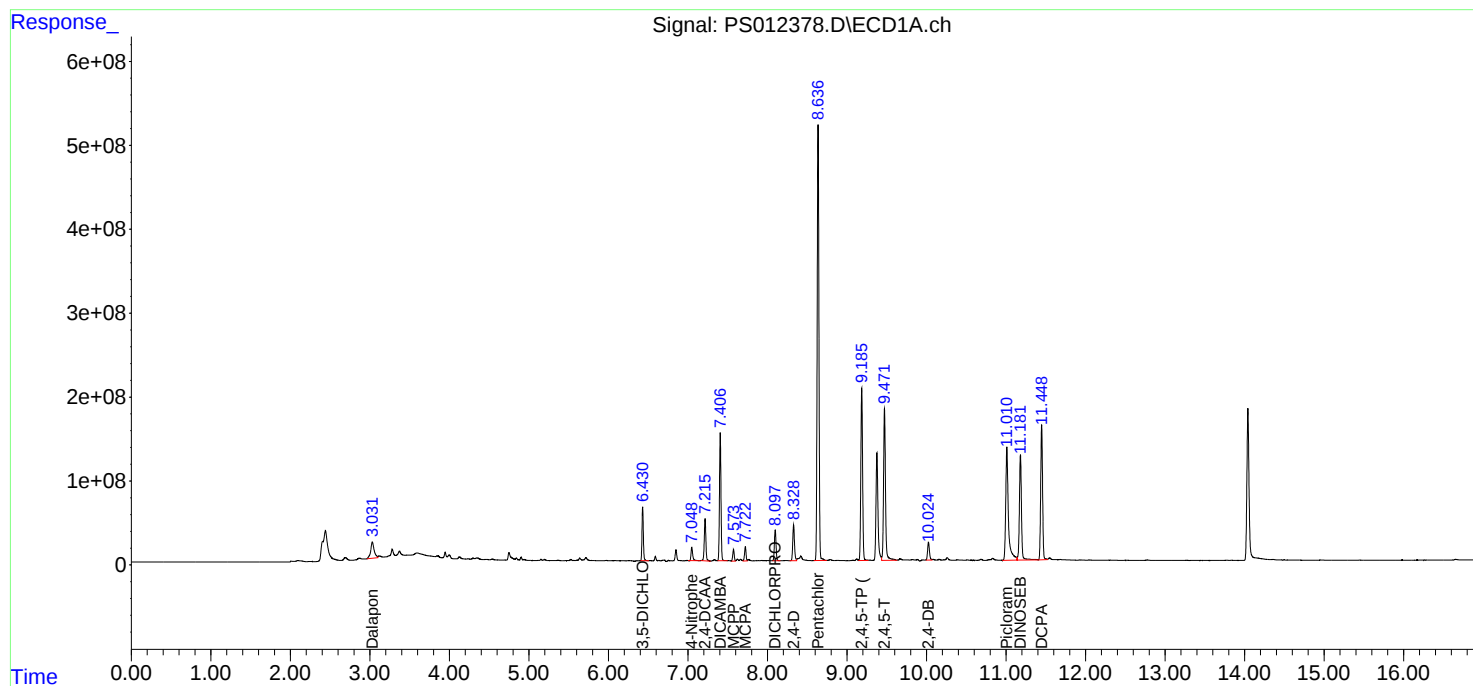
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

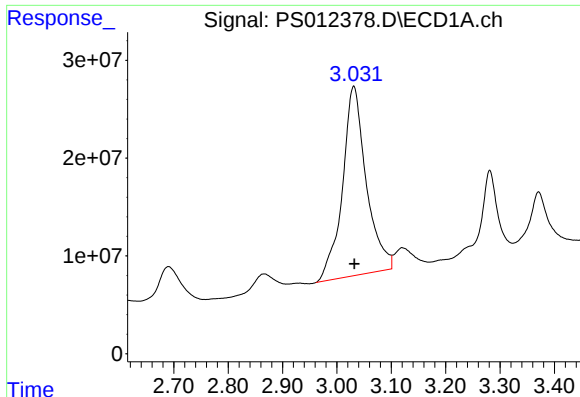
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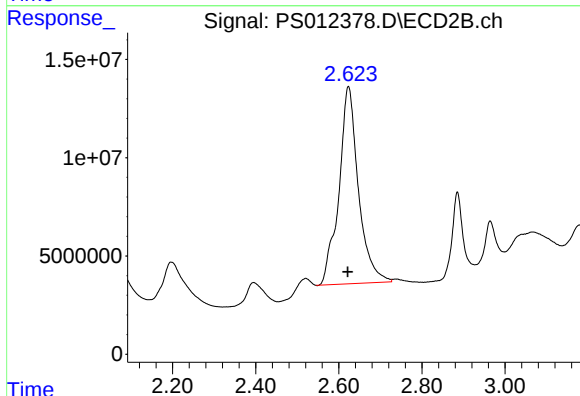




#1 Dalapon

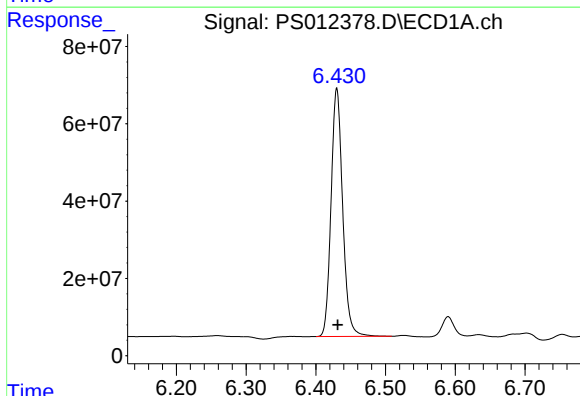
R.T.: 3.031 min
Delta R.T.: -0.001 min
Response: 589953869
Conc: 480.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131731BS



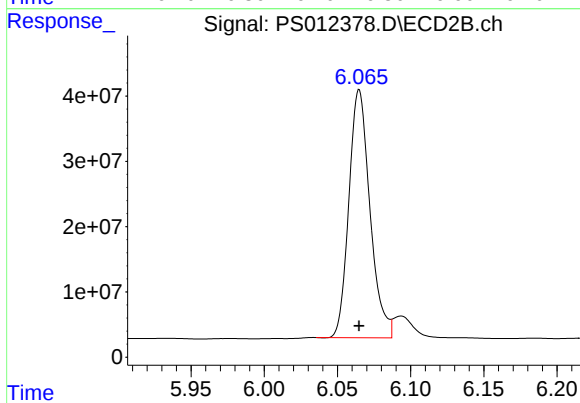
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 328090780
Conc: 492.88 ng/ml



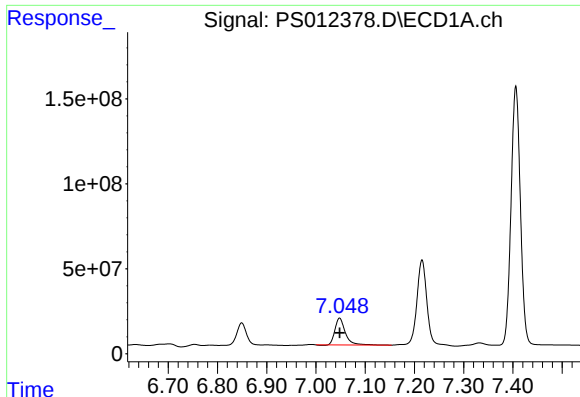
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 742884800
Conc: 506.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

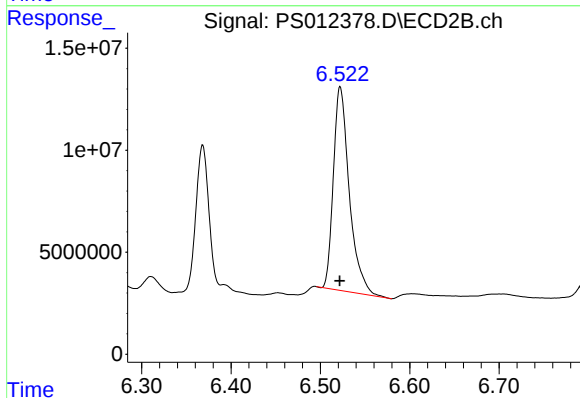
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 381165941
Conc: 471.16 ng/ml



#3 4-Nitrophenol

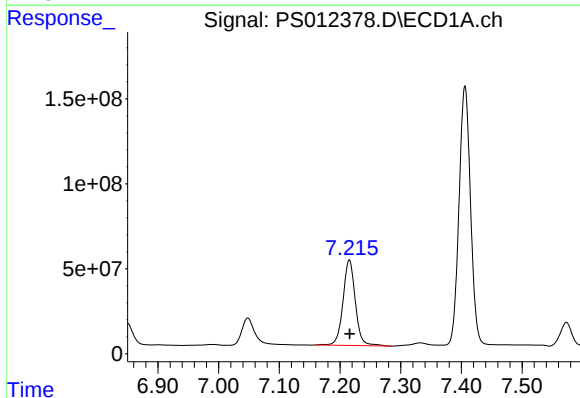
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 230884758
Conc: 433.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131731BS



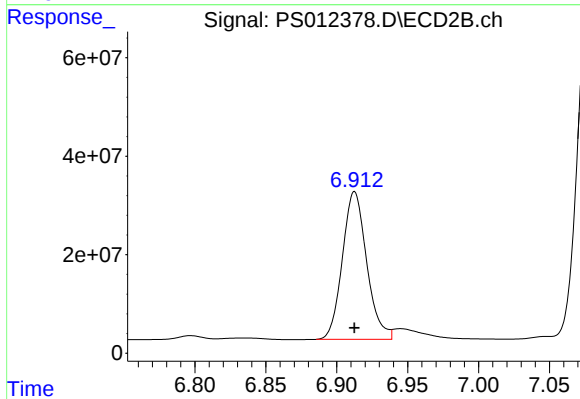
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 123779945
Conc: 386.98 ng/ml



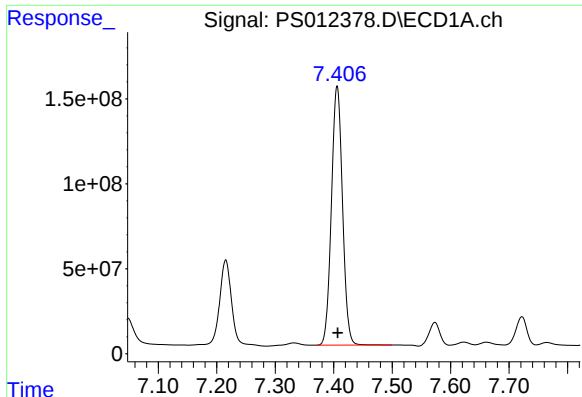
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 711037994
Conc: 656.00 ng/ml



#4 2,4-DCAA

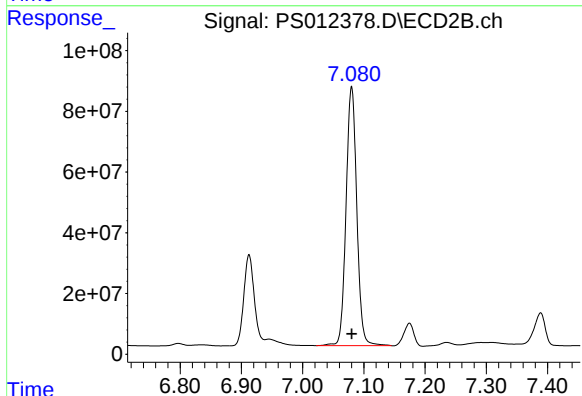
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 358597946
Conc: 679.67 ng/ml



#5 DICAMBA

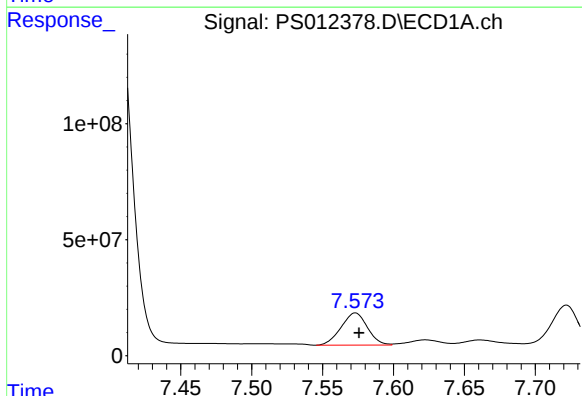
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 2006264187
Conc: 476.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131731BS



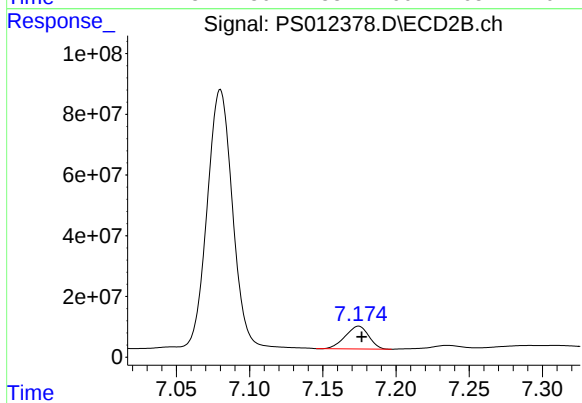
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1039472381
Conc: 481.96 ng/ml



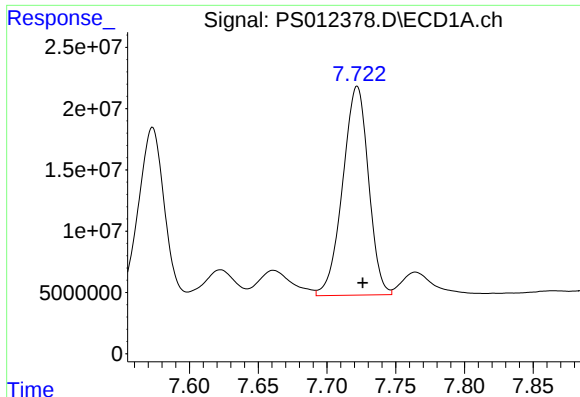
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 179531703
Conc: 55.72 ug/ml



#6 MCP

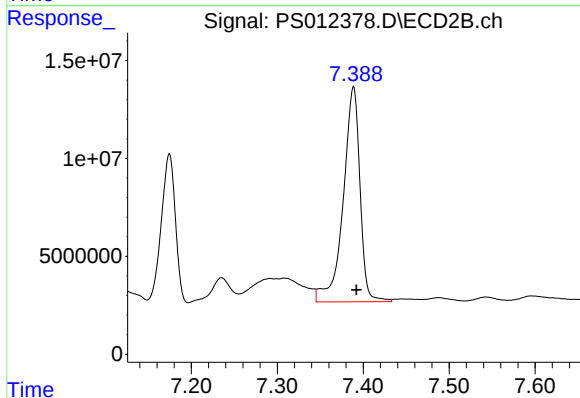
R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 83482111
Conc: 48.51 ug/ml



#7 MCPA

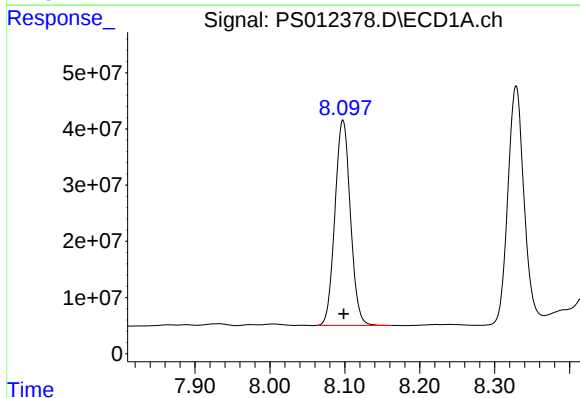
R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 222688751
Conc: 47.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131731BS



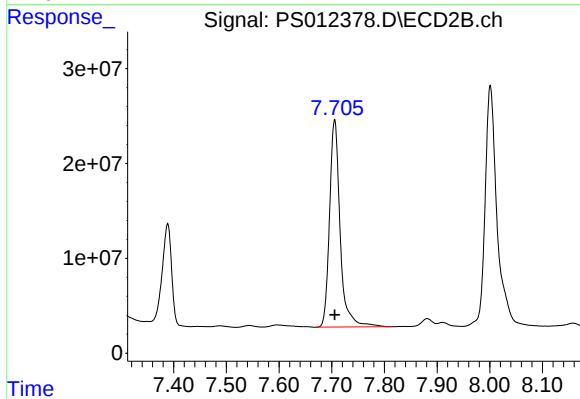
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.003 min
Response: 149832968
Conc: 53.32 ug/ml



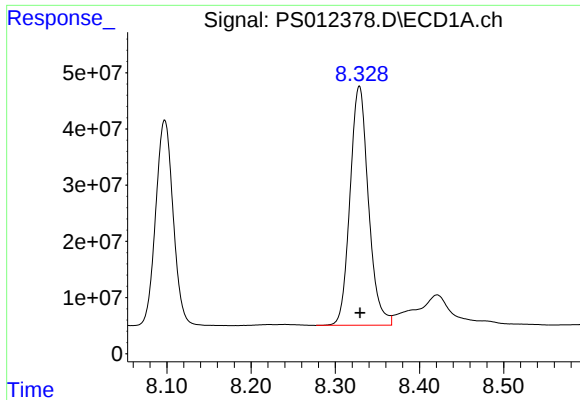
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 524406094
Conc: 512.77 ng/ml



#8 DICHLORPROP

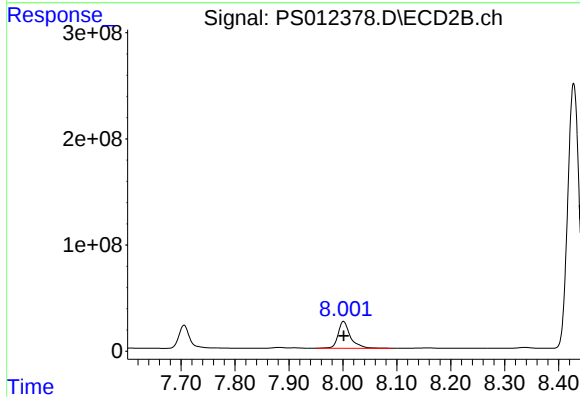
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 306175665
Conc: 541.13 ng/ml



#9 2,4-D

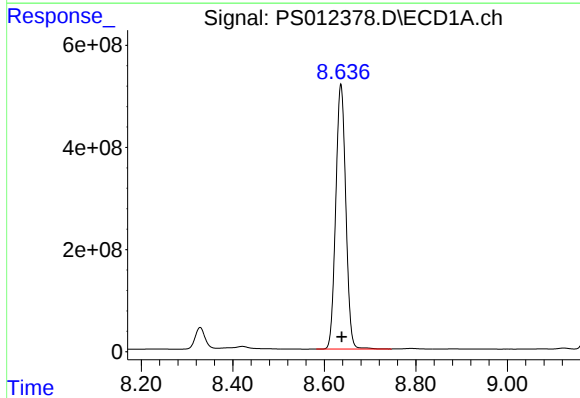
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 647017635
Conc: 568.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131731BS



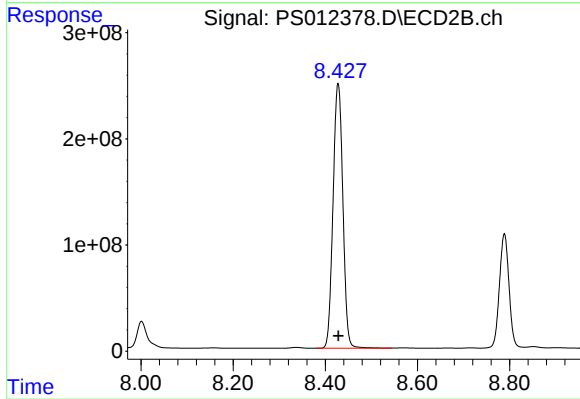
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 405910910
Conc: 558.01 ng/ml



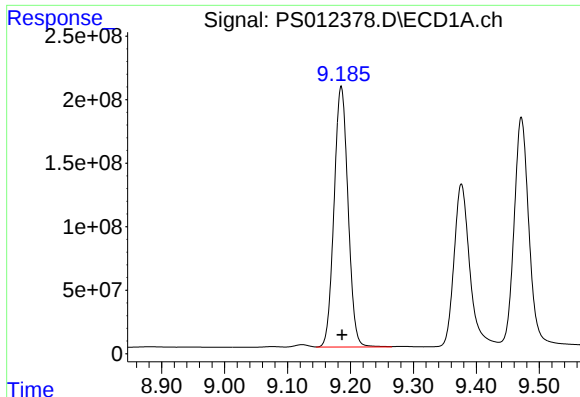
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 7885347179
Conc: 536.08 ng/ml



#10 Pentachlorophenol

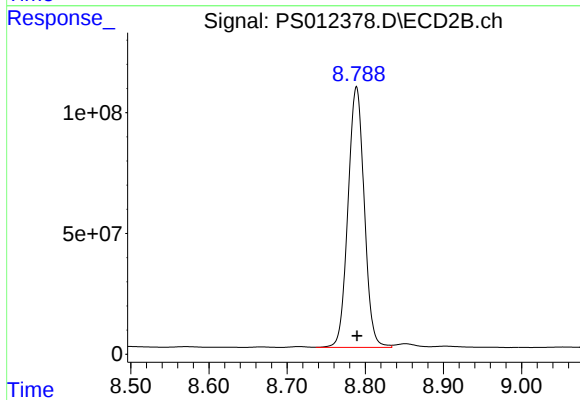
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 3687557371
Conc: 544.47 ng/ml



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

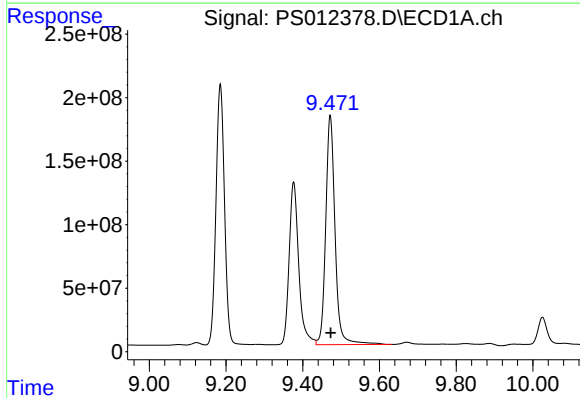
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 3162508826
Conc: 537.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131731BS



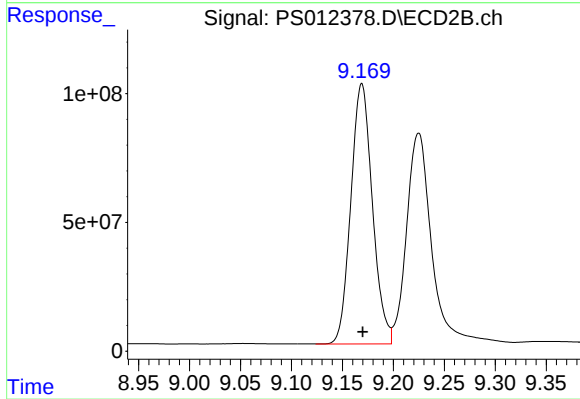
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1558864025
Conc: 538.63 ng/ml



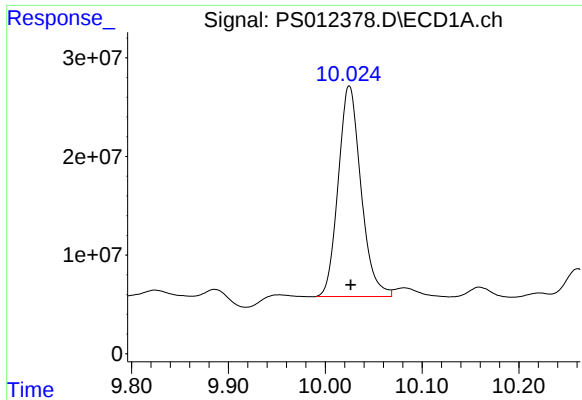
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 3044747936
Conc: 496.45 ng/ml



#12 2,4,5-T

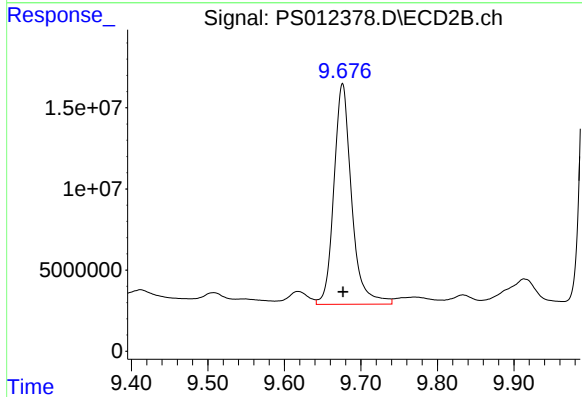
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1488415273
Conc: 516.78 ng/ml



#13 2,4-DB

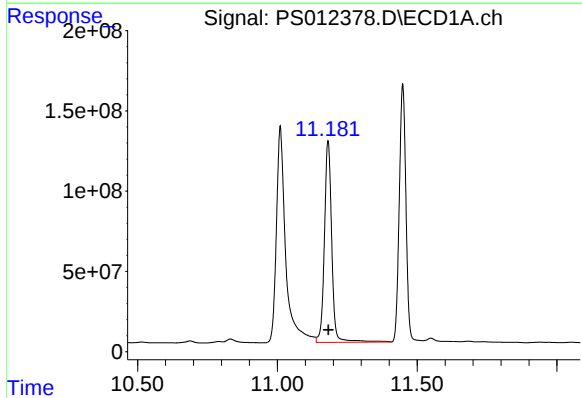
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 348679558
Conc: 455.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131731BS



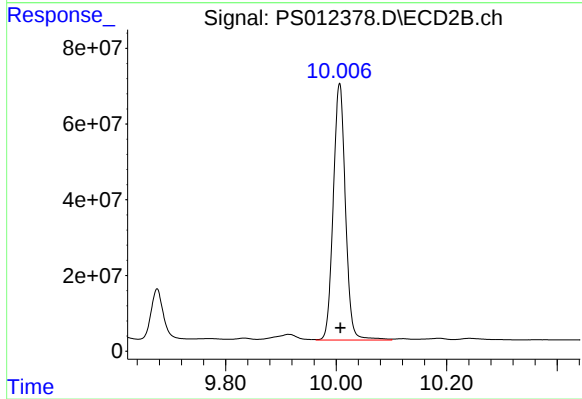
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 218425155
Conc: 536.85 ng/ml



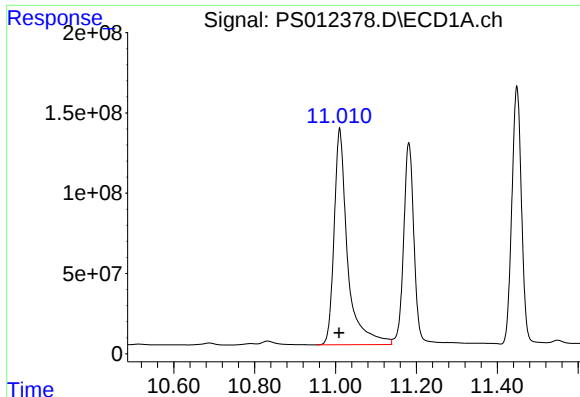
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.001 min
Response: 2293370664
Conc: 488.36 ng/ml



#14 DINOSEB

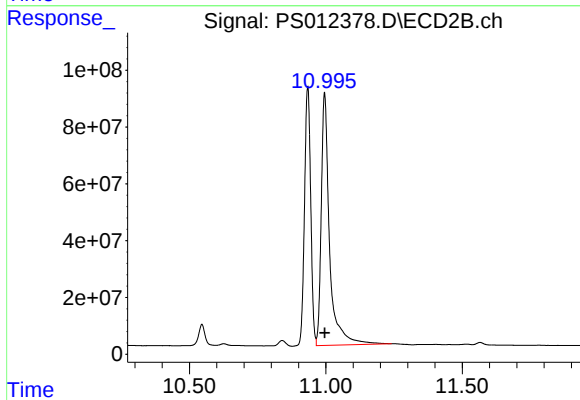
R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 1037690313
Conc: 499.65 ng/ml



#15 Picloram

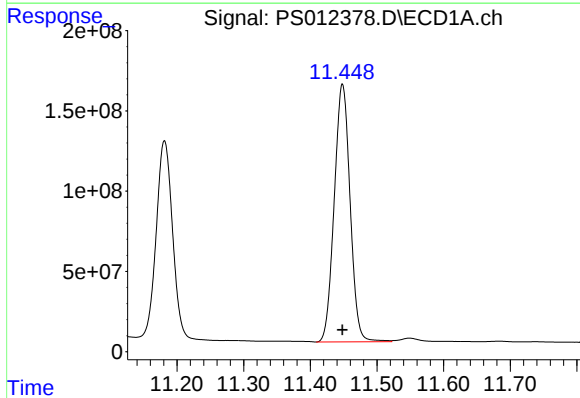
R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 3124543715
Conc: 424.36 ng/ml

Instrument :
ECD_S
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PB131731BS



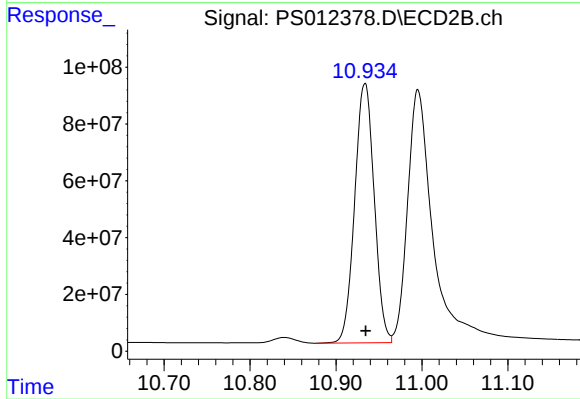
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1893593093
Conc: 446.66 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 2652346912
Conc: 358.41 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 1442745882
Conc: 396.93 ng/ml