

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 10:01
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:50:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.029	6.637	1163.5E6	483.8E6	739.623	771.278
Target Compounds							
1) T	Dalapon	2.888	2.404	1791.1E6	560.4E6	712.926	699.310
2) T	3,5-DICHL...	6.272	5.856	1569.1E6	690.2E6	701.399	727.315
3) T	4-Nitroph...	6.864	6.278	548.0E6	286.8E6	621.016	708.262
5) T	DICAMBA	7.212	6.789	4667.5E6	2041.1E6	738.898	752.415
6) T	MCPD	7.380	6.883	350.5E6	163.0E6	76.156	75.165
7) T	MCPA	7.527	7.092	491.9E6	228.5E6	75.504	74.026
8) T	DICHLORPROP	7.898	7.399	1152.1E6	514.4E6	730.166	742.230
9) T	2,4-D	8.128	7.691	1323.7E6	625.6E6	718.872	754.749
10) T	Pentachlo...	8.419	8.097	15680.4E6	6518.1E6	742.021	755.084
11) T	2,4,5-TP ...	8.971	8.461	6351.7E6	2827.9E6	743.430	763.437
12) T	2,4,5-T	9.254	8.838	6732.2E6	2697.3E6	760.743	761.799
13) T	2,4-DB	9.804	9.341	1264.2E6	360.5E6	718.309	757.164
14) T	DINOSEB	10.941	9.659	5091.2E6	1943.8E6	762.454	770.251
15) T	Picloram	10.775	10.642	8396.8E6	3952.8E6	734.955	788.680
16) T	DCPA	11.209	10.583	8219.8E6	3498.7E6	745.742	768.766

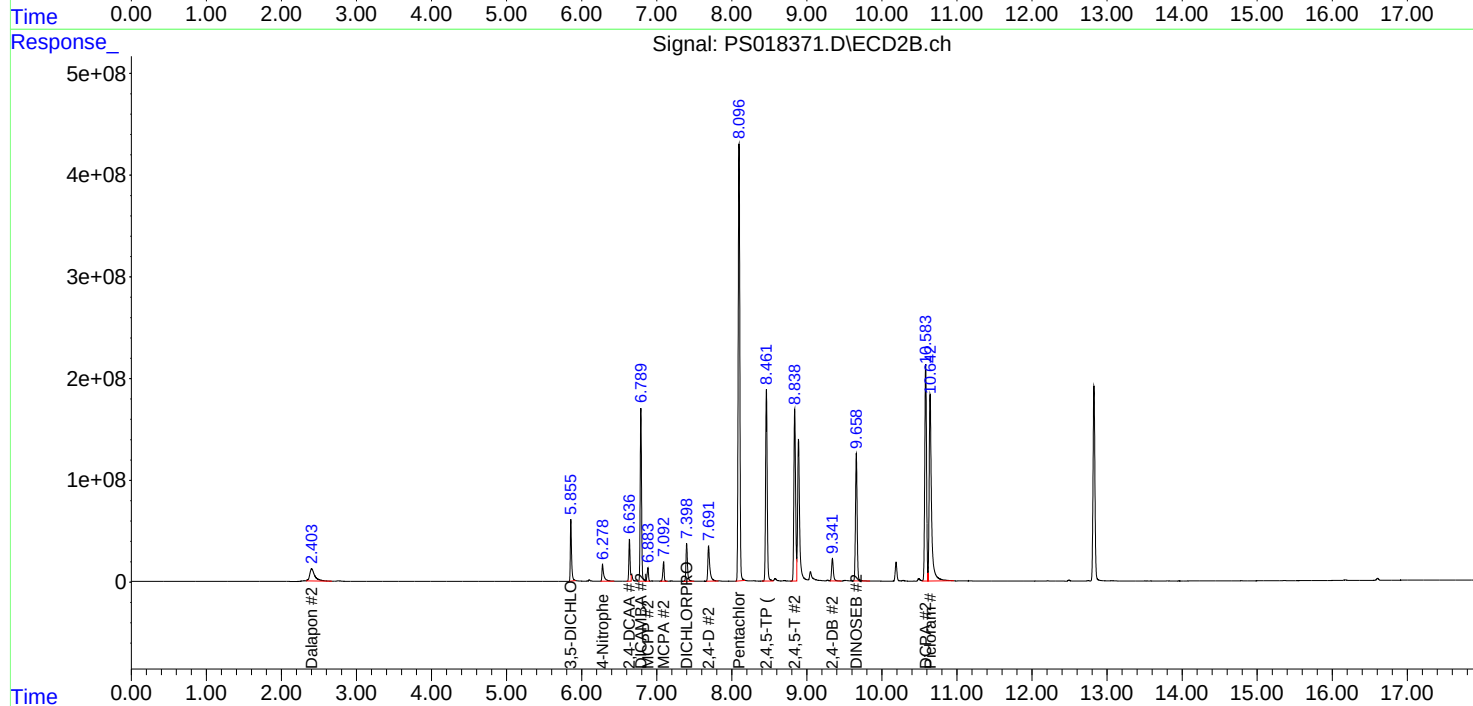
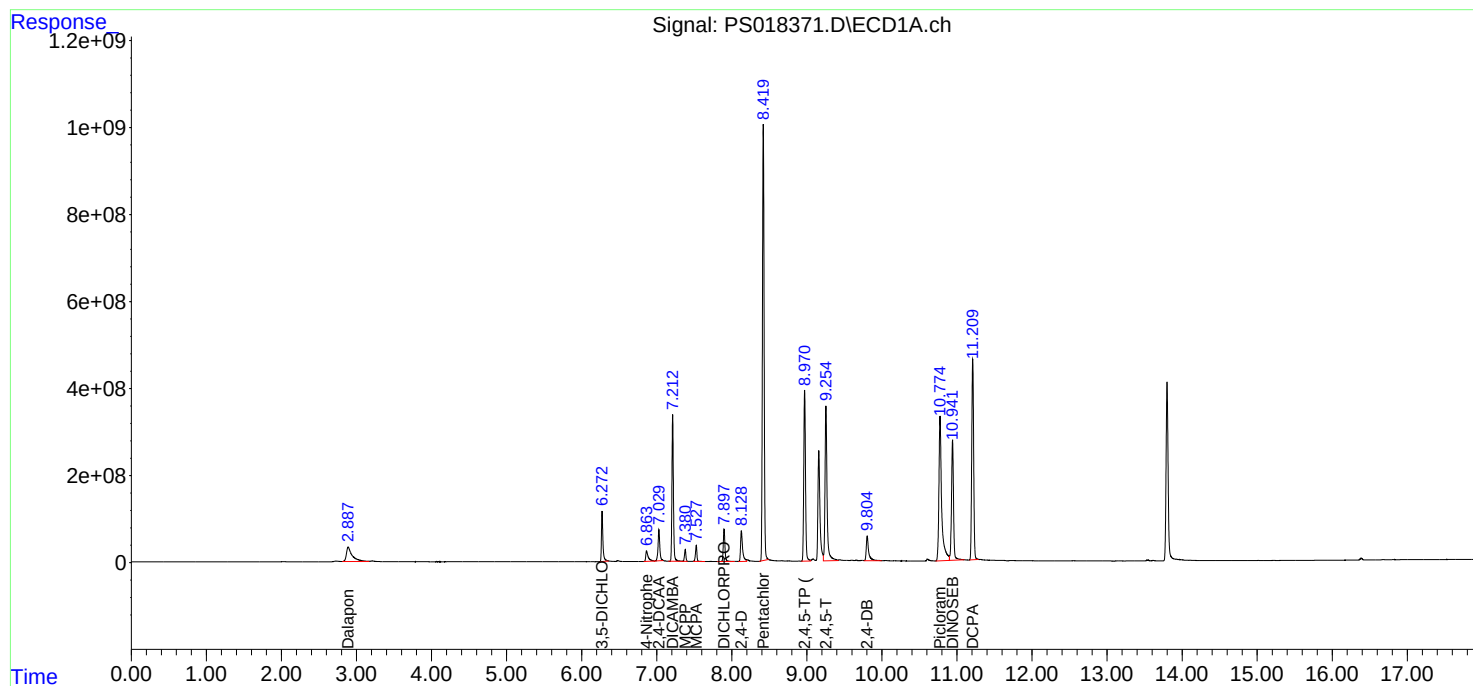
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

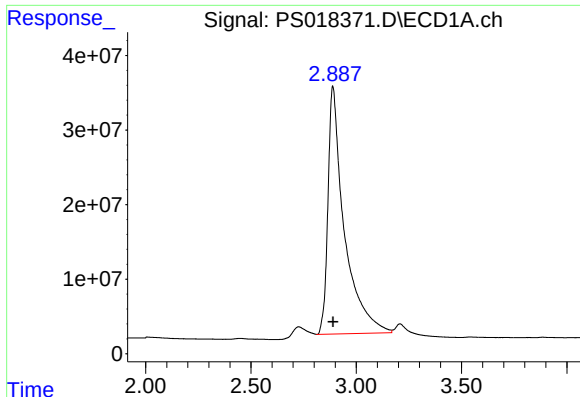
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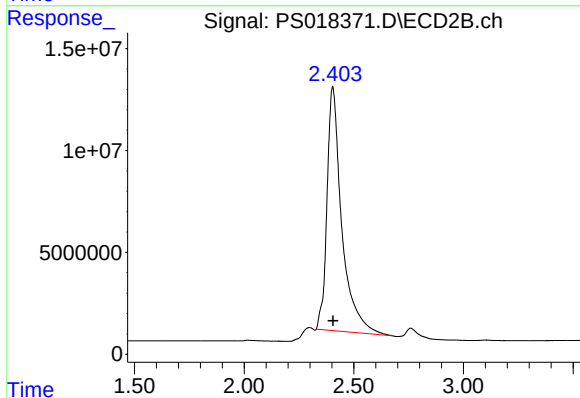




#1 Dalapon

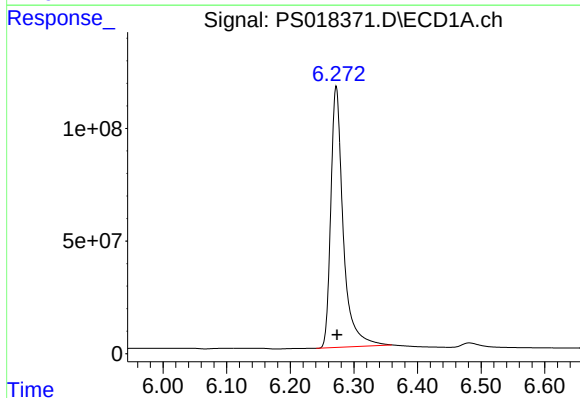
R.T.: 2.888 min
Delta R.T.: -0.002 min
Response: 1791123458
Conc: 712.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



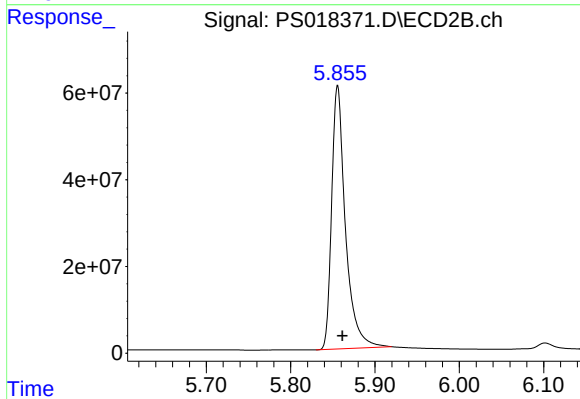
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: -0.001 min
Response: 560447613
Conc: 699.31 ng/ml



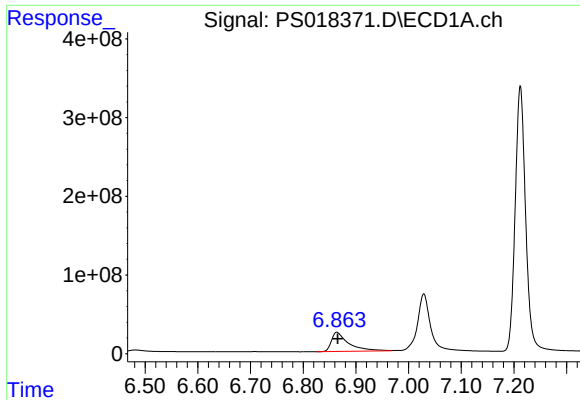
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.272 min
Delta R.T.: -0.001 min
Response: 1569050849
Conc: 701.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

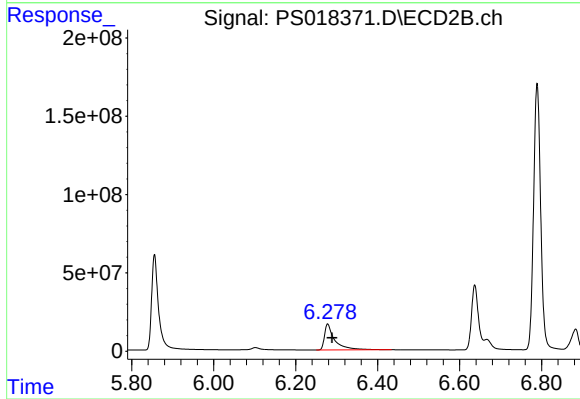
R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 690230302
Conc: 727.31 ng/ml



#3 4-Nitrophenol

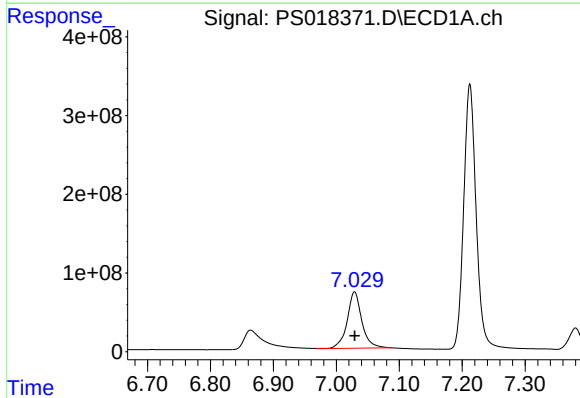
R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 547957797
Conc: 621.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



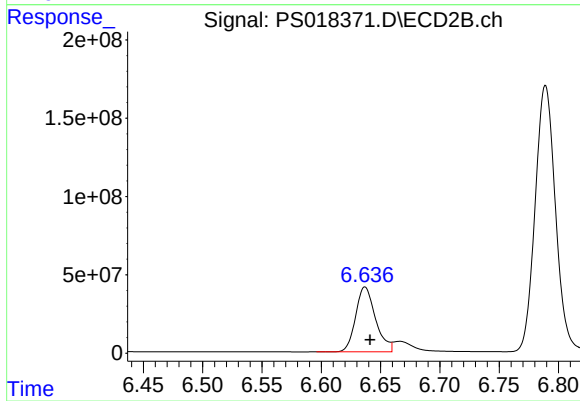
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 286847031
Conc: 708.26 ng/ml



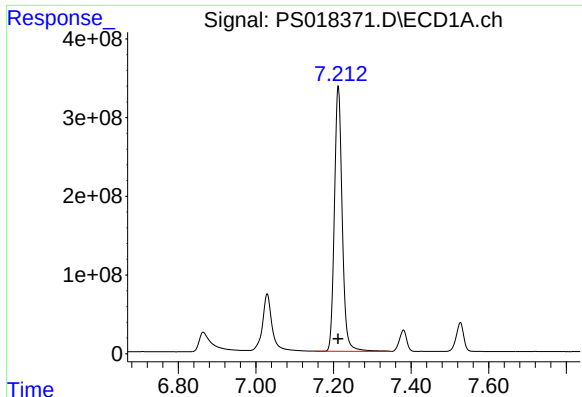
#4 2,4-DCAA

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 1163482277
Conc: 739.62 ng/ml



#4 2,4-DCAA

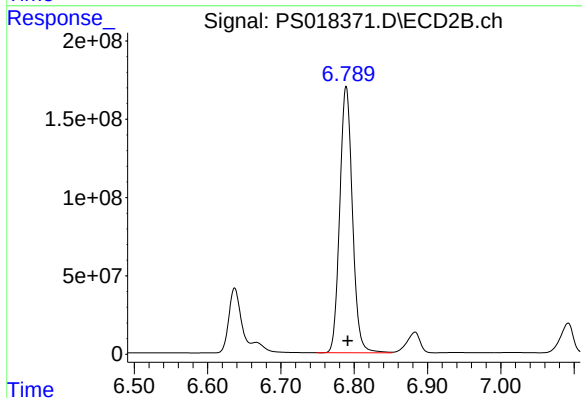
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 483769168
Conc: 771.28 ng/ml



#5 DICAMBA

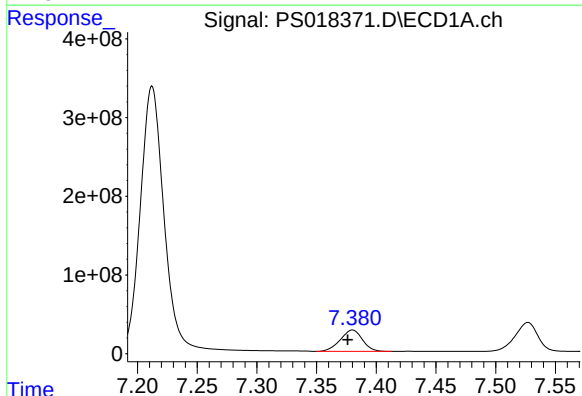
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 4667454246
Conc: 738.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



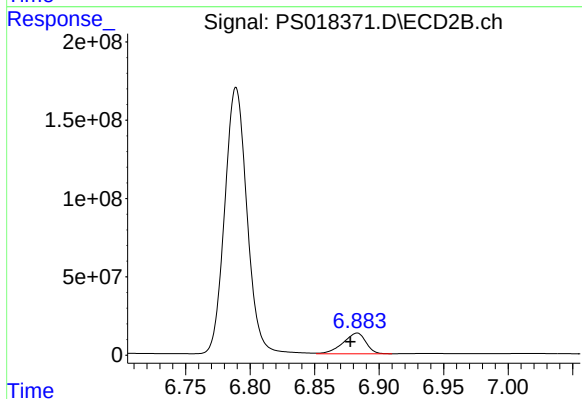
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 2041054751
Conc: 752.42 ng/ml



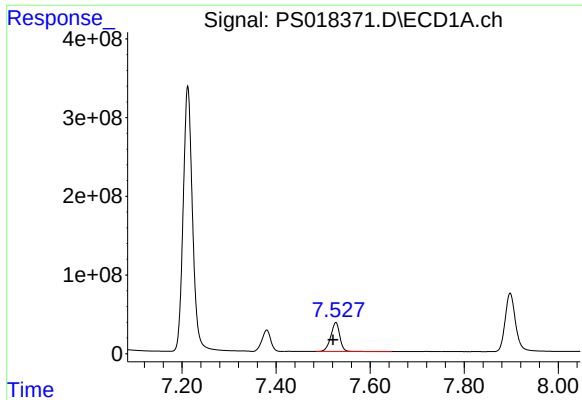
#6 MCP

R.T.: 7.380 min
Delta R.T.: 0.004 min
Response: 350484606
Conc: 76.16 ug/ml



#6 MCP

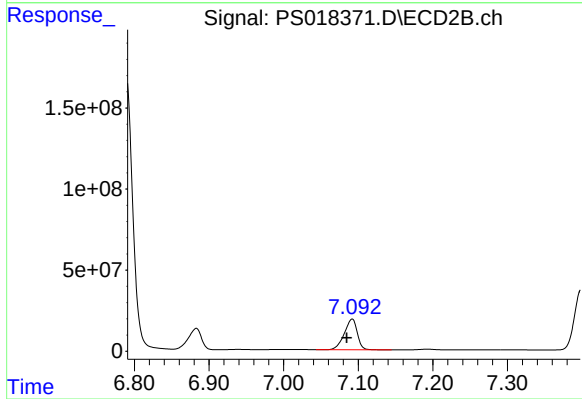
R.T.: 6.883 min
Delta R.T.: 0.005 min
Response: 162991905
Conc: 75.17 ug/ml



#7 MCPA

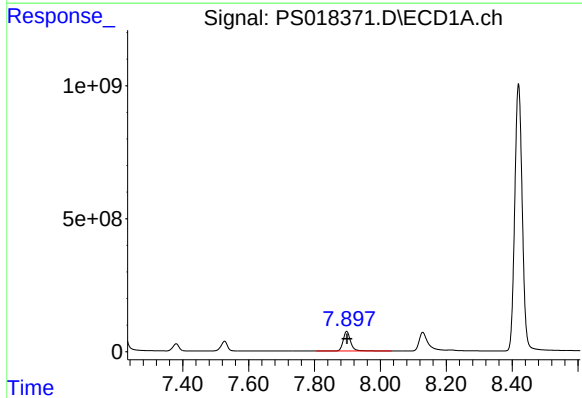
R.T.: 7.527 min
Delta R.T.: 0.006 min
Response: 491910158
Conc: 75.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



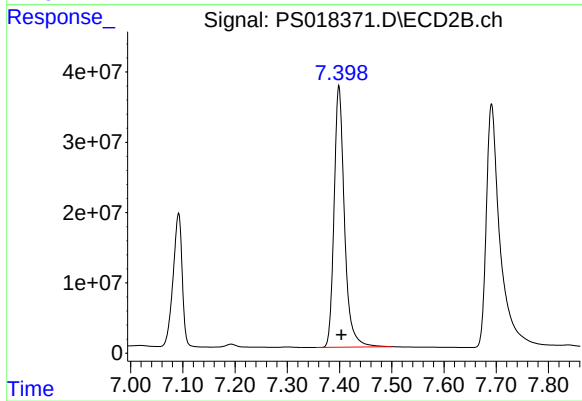
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 228476293
Conc: 74.03 ug/ml



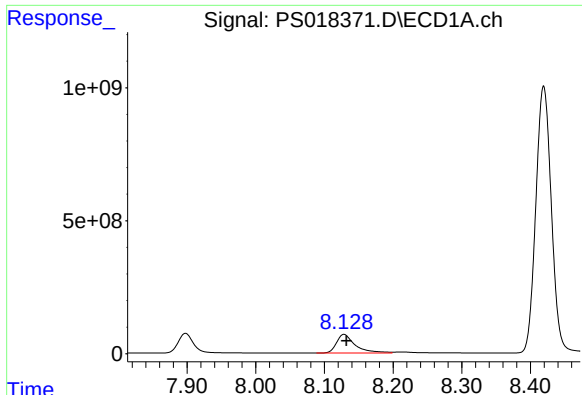
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 1152119104
Conc: 730.17 ng/ml



#8 DICHLORPROP

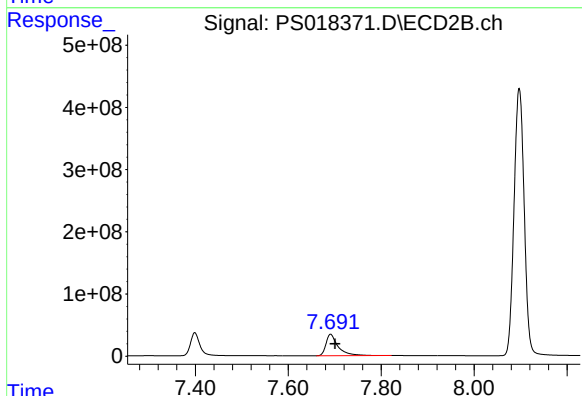
R.T.: 7.399 min
Delta R.T.: -0.005 min
Response: 514391549
Conc: 742.23 ng/ml



#9 2,4-D

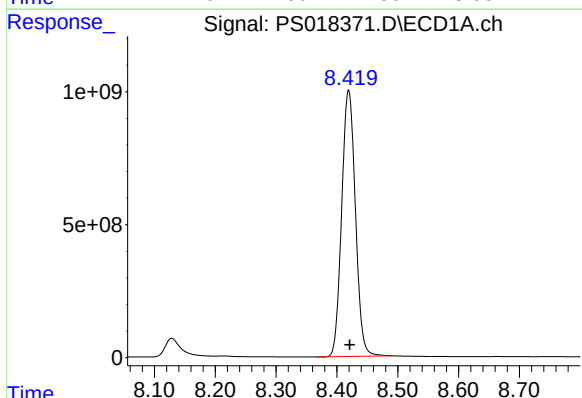
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 1323670003
Conc: 718.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



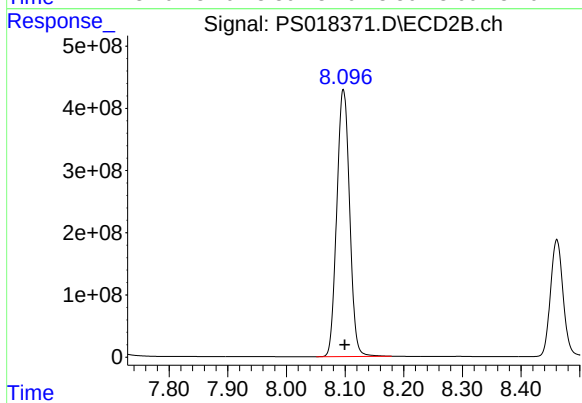
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 625612210
Conc: 754.75 ng/ml



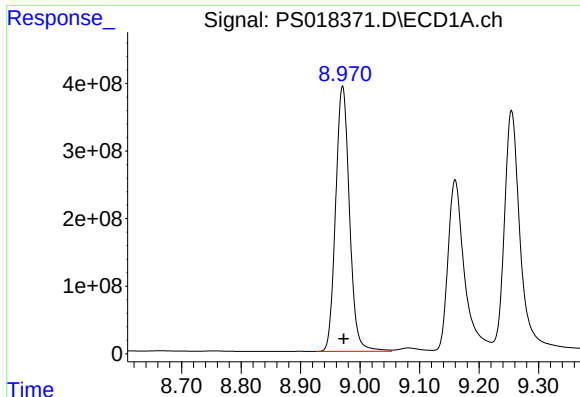
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 15680409425
Conc: 742.02 ng/ml



#10 Pentachlorophenol

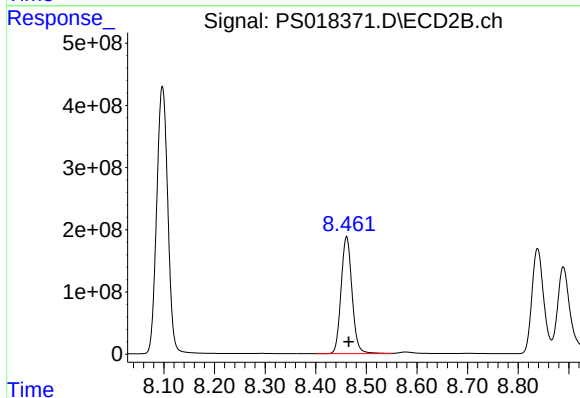
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 6518056658
Conc: 755.08 ng/ml



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

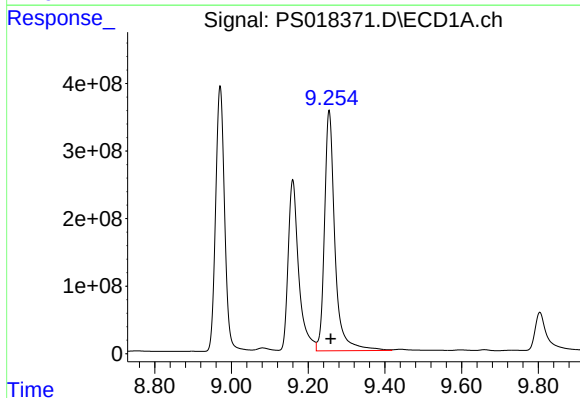
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 6351734769
Conc: 743.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



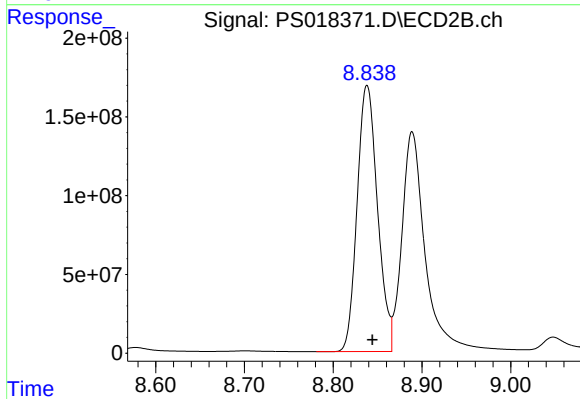
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 2827900159
Conc: 763.44 ng/ml



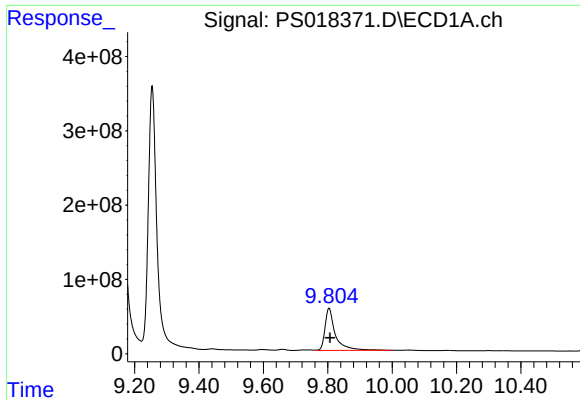
#12 2,4,5-T

R.T.: 9.254 min
Delta R.T.: -0.005 min
Response: 6732192287
Conc: 760.74 ng/ml



#12 2,4,5-T

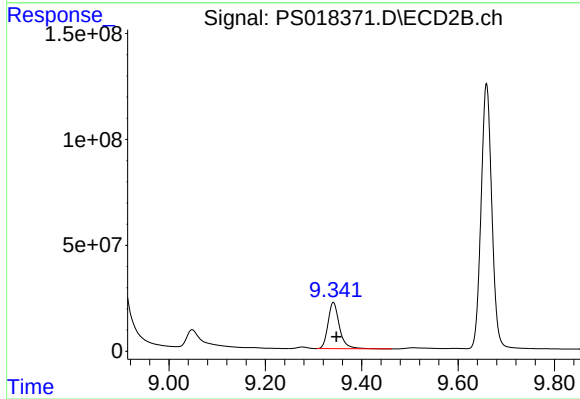
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2697310767
Conc: 761.80 ng/ml



#13 2,4-DB

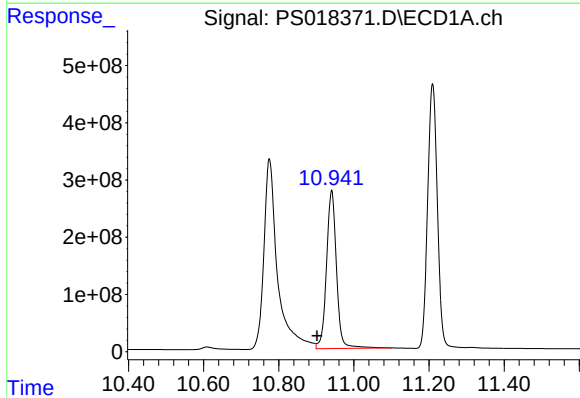
R.T.: 9.804 min
Delta R.T.: -0.003 min
Response: 1264214027
Conc: 718.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



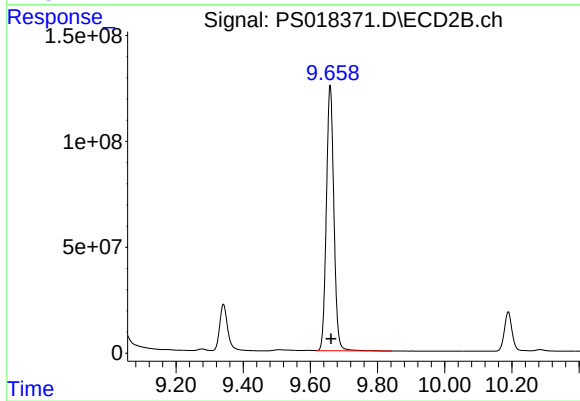
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 360457086
Conc: 757.16 ng/ml



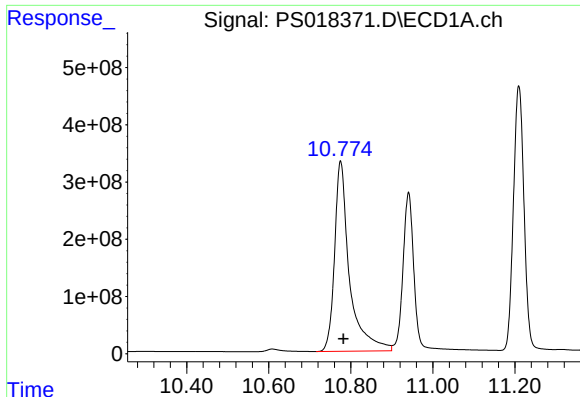
#14 DINOSEB

R.T.: 10.941 min
Delta R.T.: 0.039 min
Response: 5091215192
Conc: 762.45 ng/ml



#14 DINOSEB

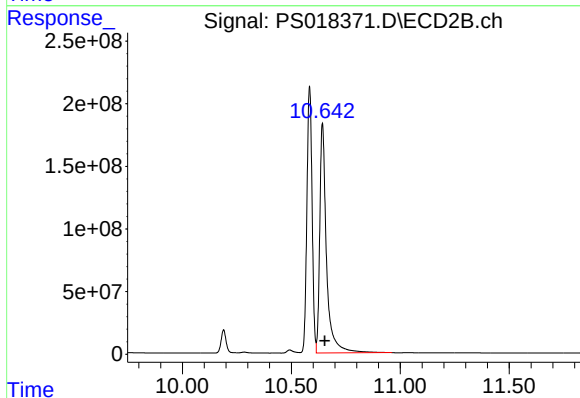
R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 1943833686
Conc: 770.25 ng/ml



#15 Picloram

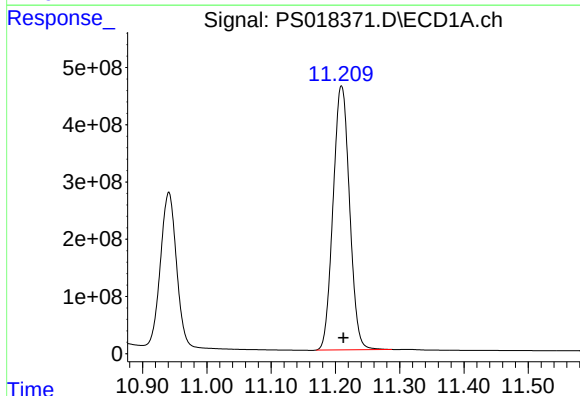
R.T.: 10.775 min
Delta R.T.: -0.007 min
Response: 8396767104
Conc: 734.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



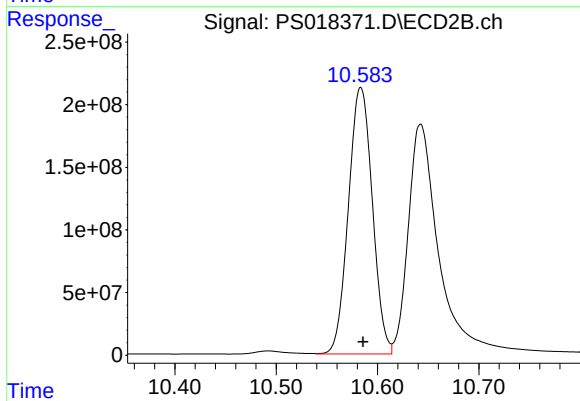
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.010 min
Response: 3952794159
Conc: 788.68 ng/ml



#16 DCPA

R.T.: 11.209 min
Delta R.T.: -0.003 min
Response: 8219825804
Conc: 745.74 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.002 min
Response: 3498724700
Conc: 768.77 ng/ml