

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 07:22
 Operator : DD\AJ
 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: Sep 17 07:49:11 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	6.912	908.1E6	433.8E6	837.784	822.114
Target Compounds							
1) T	Dalapon	3.033	2.622	850.6E6	456.3E6	692.955	685.487
2) T	3,5-DICHL...	6.430	6.064	1143.0E6	615.7E6	779.558	761.017
3) T	4-Nitroph...	7.047	6.521	414.8E6	243.6E6	778.869	761.601
5) T	DICAMBA	7.406	7.080	3340.0E6	1667.6E6	793.790	773.200
6) T	MCPD	7.576	7.177	263.5E6	135.6E6	81.785	78.795
7) T	MCPA	7.726	7.394	373.5E6	210.9E6	79.932	75.041
8) T	DICHLORPROP	8.097	7.705	807.7E6	434.0E6	789.787	766.971
9) T	2,4-D	8.327	8.001	898.6E6	551.9E6	788.976	758.658
10) T	Pentachlo...	8.636	8.428	11682.9E6	5252.5E6	794.251	775.524
11) T	2,4,5-TP ...	9.185	8.789	4696.5E6	2255.7E6	797.977	779.398
12) T	2,4,5-T	9.471	9.168	4808.3E6	2275.7E6	783.994	790.132
13) T	2,4-DB	10.025	9.675	627.2E6	335.7E6	819.693	825.199
14) T	DINOSEB	11.181	10.006	3672.9E6	1642.8E6	782.122	791.012
15) T	Picloram	11.006	10.992	5506.3E6	3064.5E6	747.836	722.859
16) T	DCPA	11.448	10.933	5919.4E6	2874.3E6	799.880	790.785

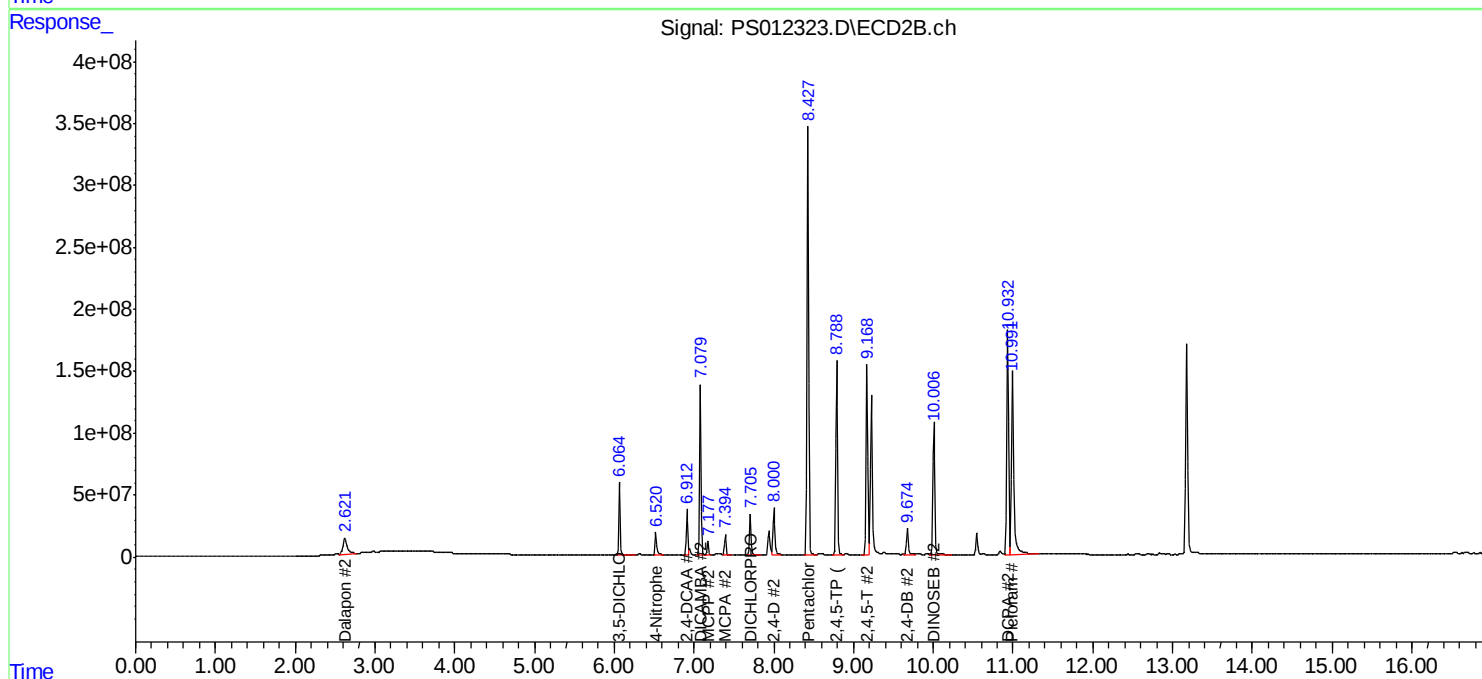
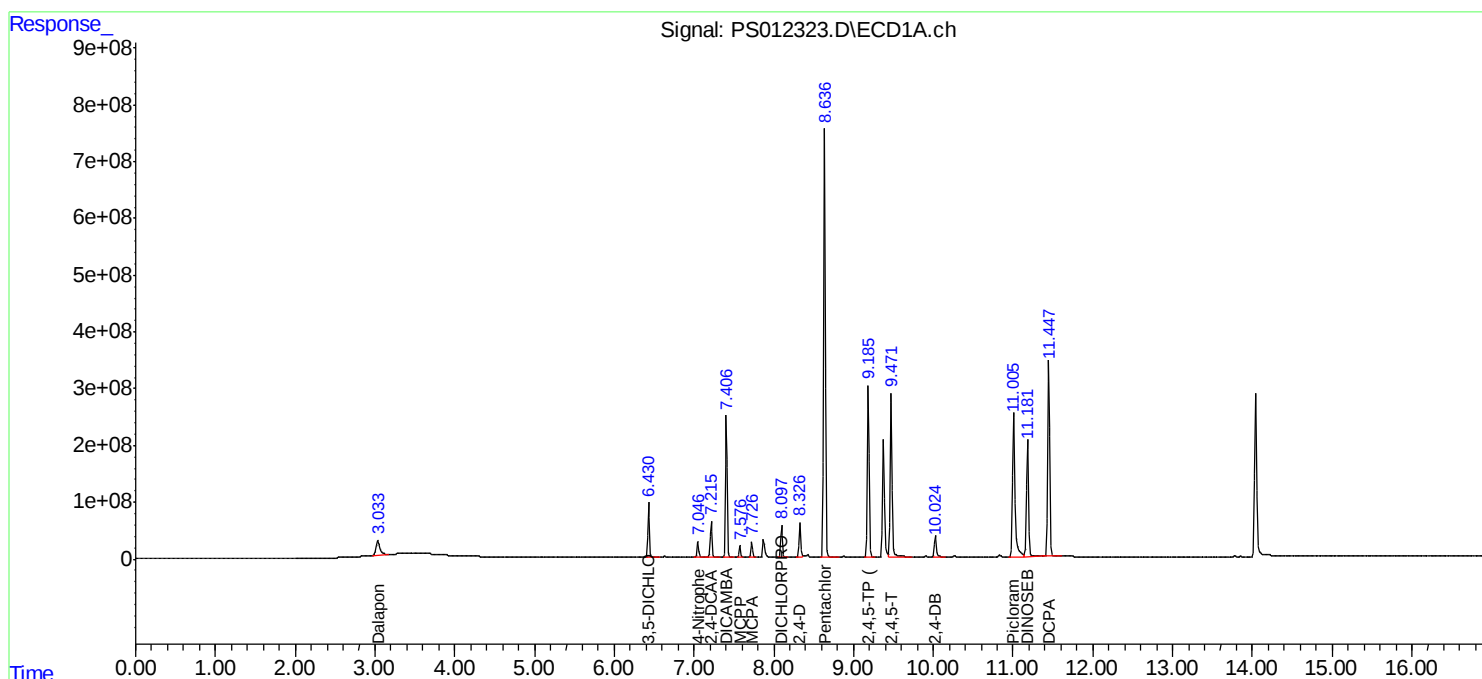
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

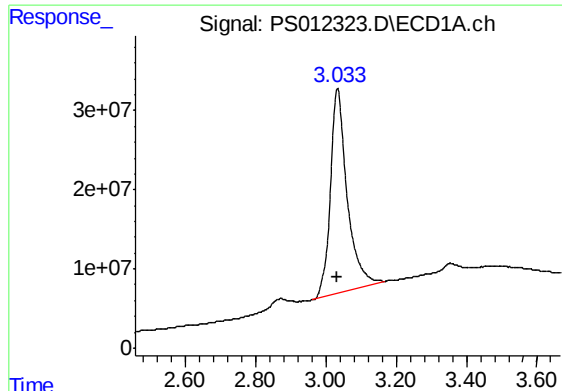
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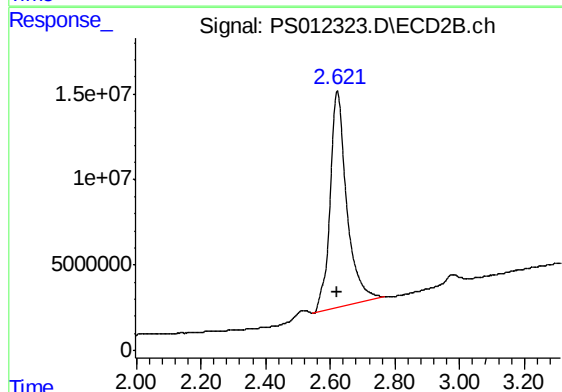




#1 Dalapon

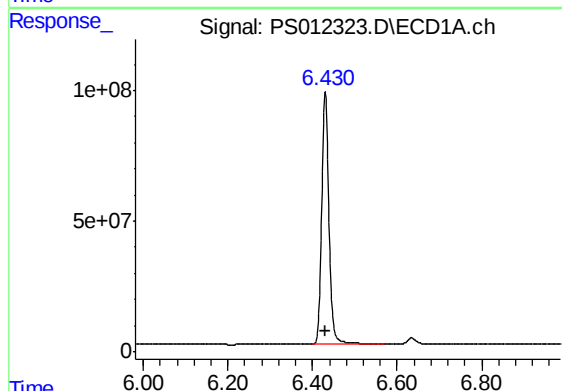
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 850628331
Conc: 692.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



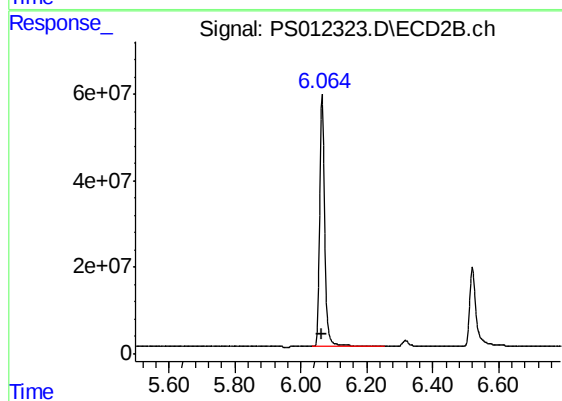
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 456304250
Conc: 685.49 ng/ml



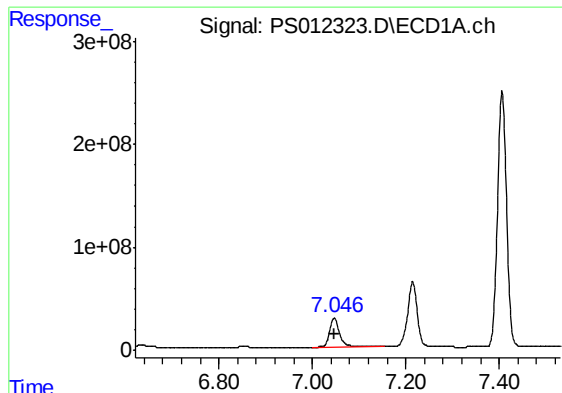
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1142991550
Conc: 779.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

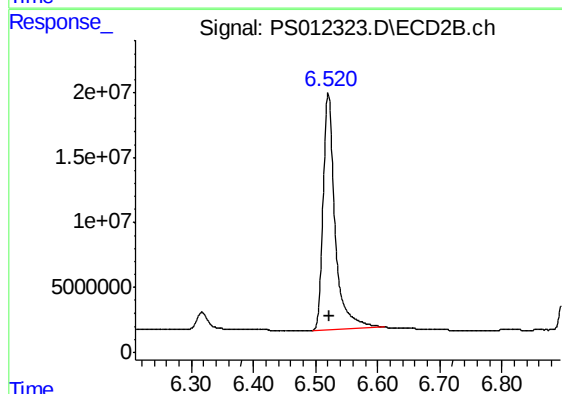
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 615662395
Conc: 761.02 ng/ml



#3 4-Nitrophenol

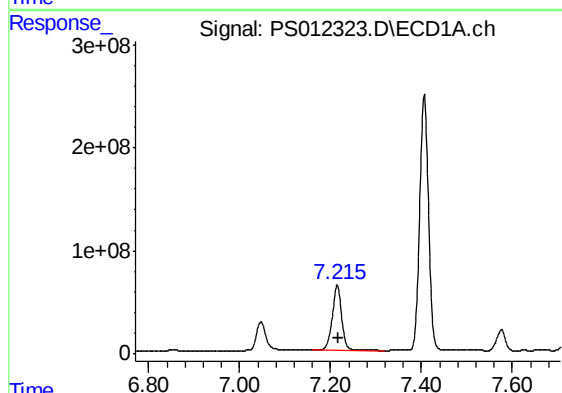
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 414776511
Conc: 778.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



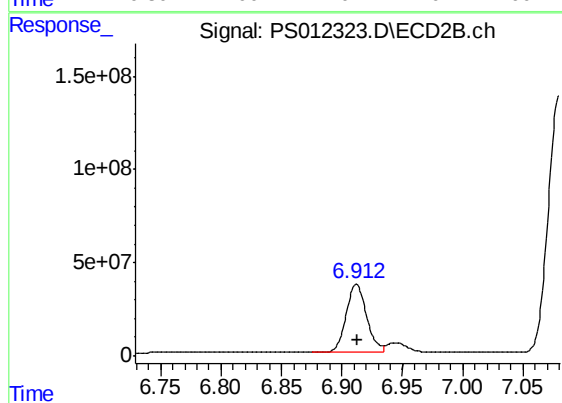
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 243605826
Conc: 761.60 ng/ml



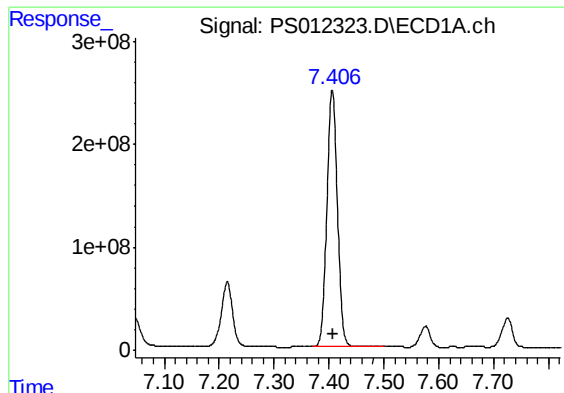
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 908069979
Conc: 837.78 ng/ml



#4 2,4-DCAA

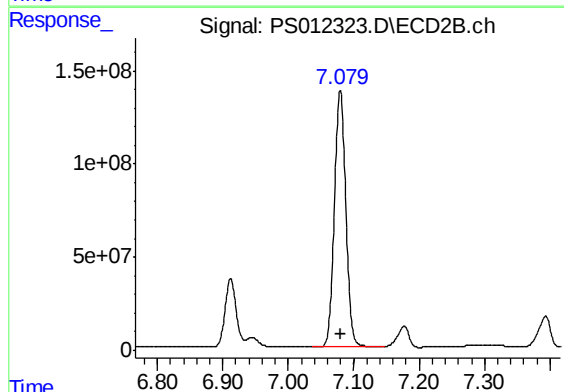
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 433751357
Conc: 822.11 ng/ml



#5 DICAMBA

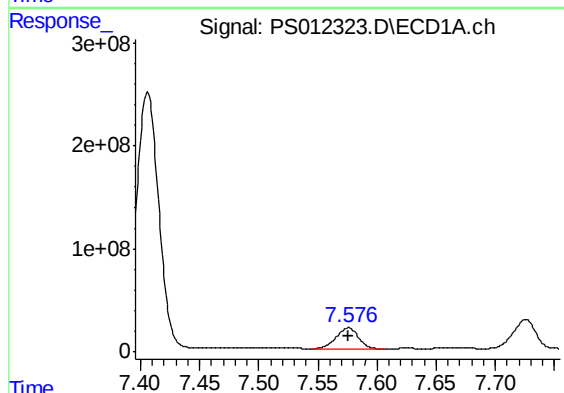
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3339977456
Conc: 793.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



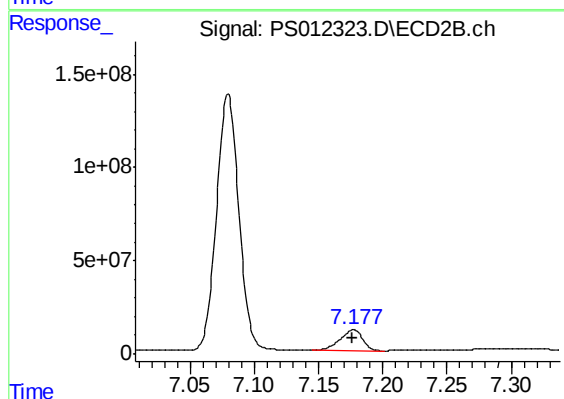
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1667602320
Conc: 773.20 ng/ml



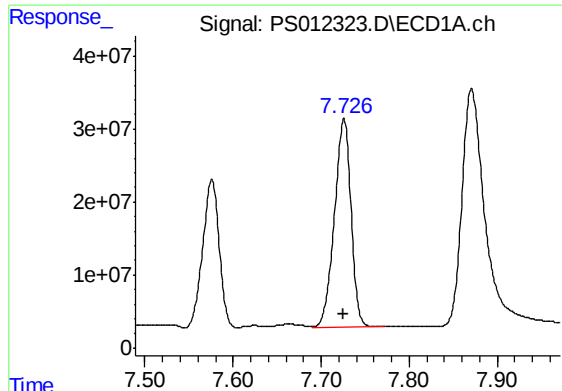
#6 MCPP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 263526133
Conc: 81.79 ug/ml



#6 MCPP

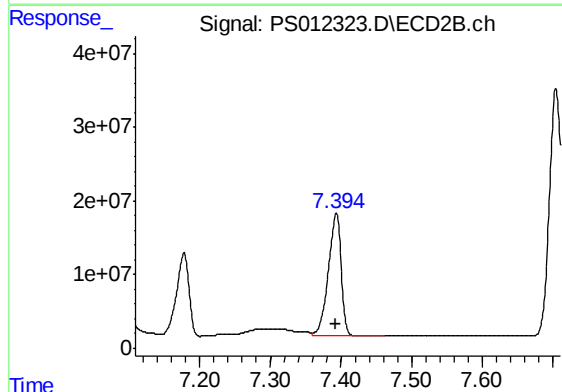
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 135604914
Conc: 78.79 ug/ml



#7 MCPA

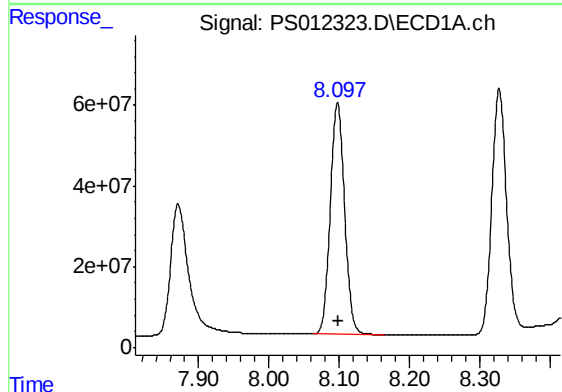
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 373475796
Conc: 79.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



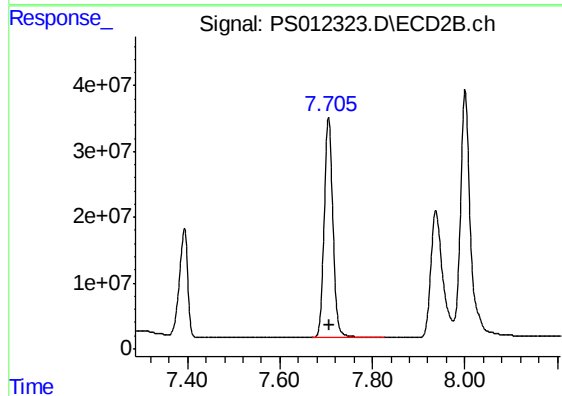
#7 MCPA

R.T.: 7.394 min
Delta R.T.: 0.001 min
Response: 210884594
Conc: 75.04 ug/ml



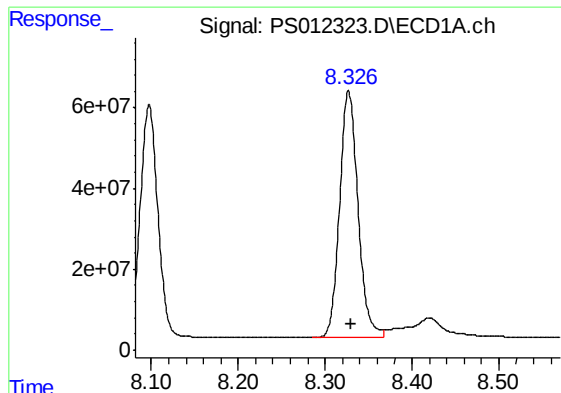
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 807711494
Conc: 789.79 ng/ml



#8 DICHLORPROP

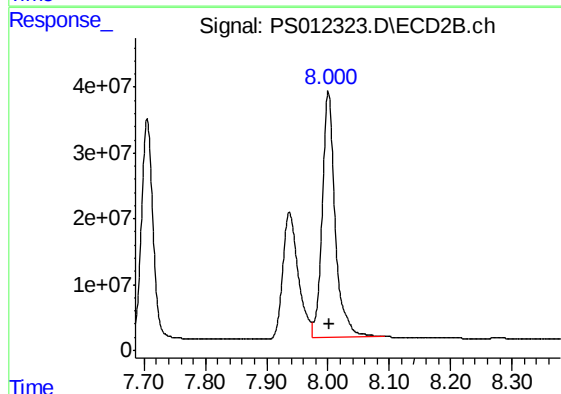
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 433961043
Conc: 766.97 ng/ml



#9 2,4-D

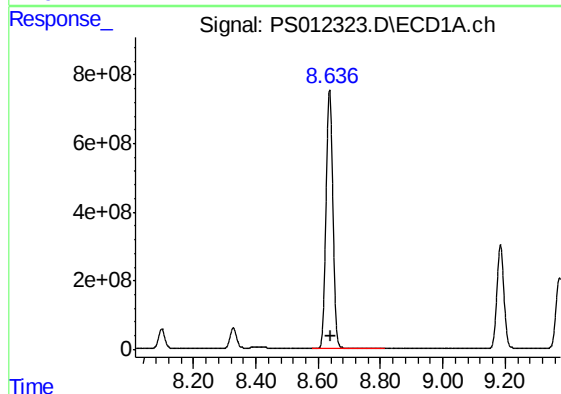
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 898608175
Conc: 788.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



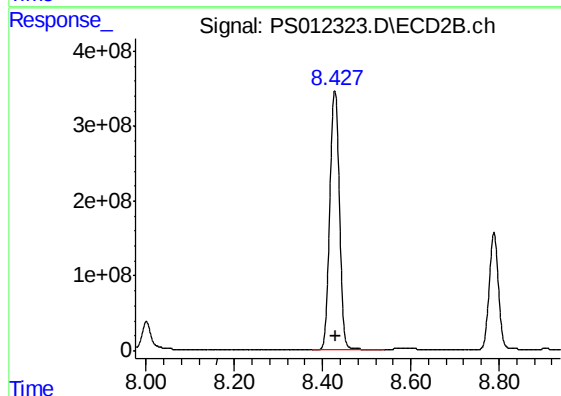
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 551865697
Conc: 758.66 ng/ml



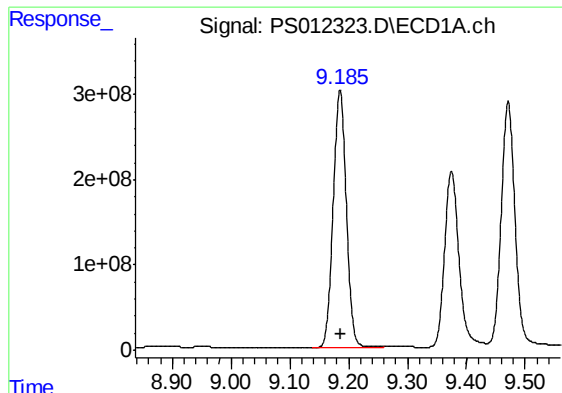
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: -0.002 min
Response: 11682878177
Conc: 794.25 ng/ml



#10 Pentachlorophenol

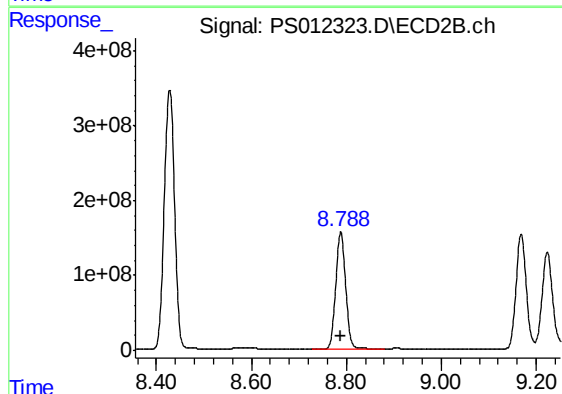
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5252469365
Conc: 775.52 ng/ml



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

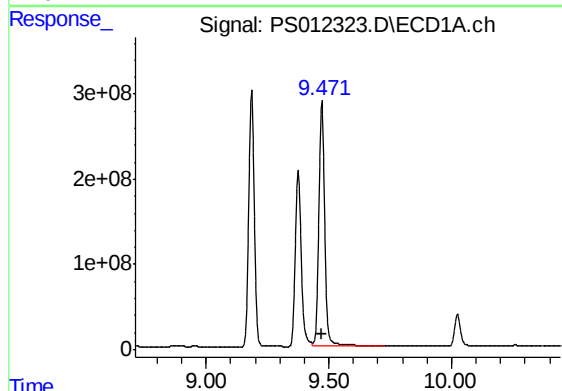
R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 4696497669
Conc: 797.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



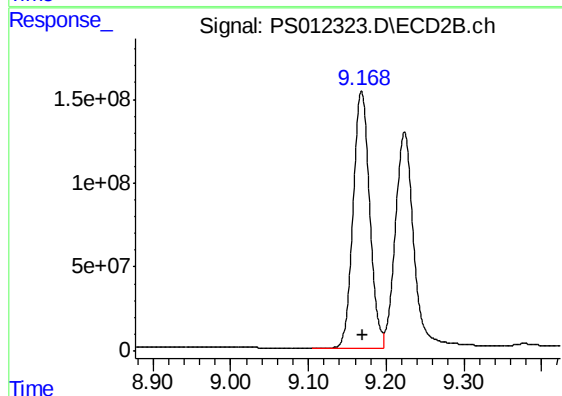
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2255690151
Conc: 779.40 ng/ml



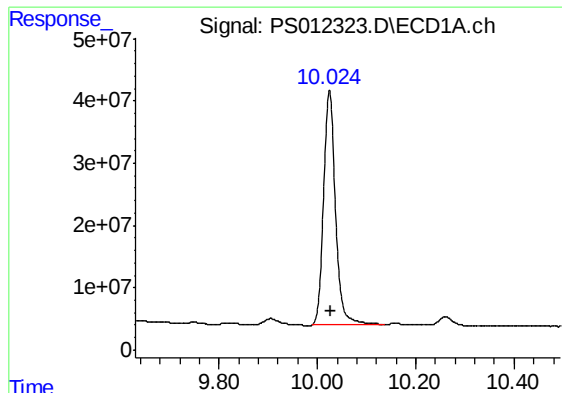
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 4808275540
Conc: 783.99 ng/ml



#12 2,4,5-T

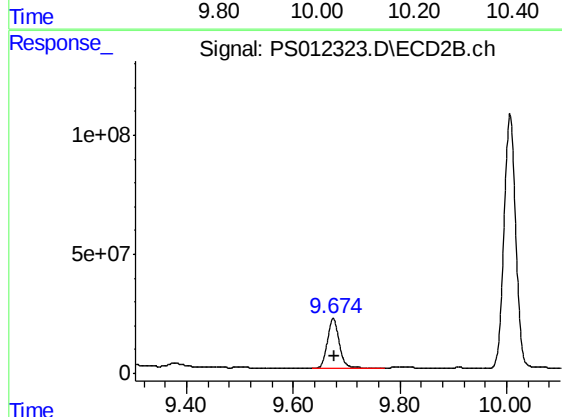
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 2275724827
Conc: 790.13 ng/ml



#13 2,4-DB

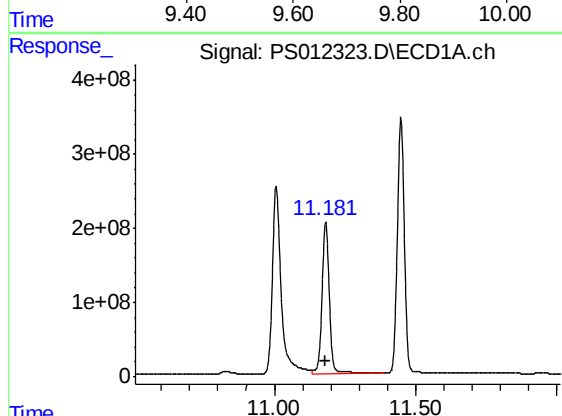
R.T.: 10.025 min
Delta R.T.: -0.002 min
Response: 627214319
Conc: 819.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



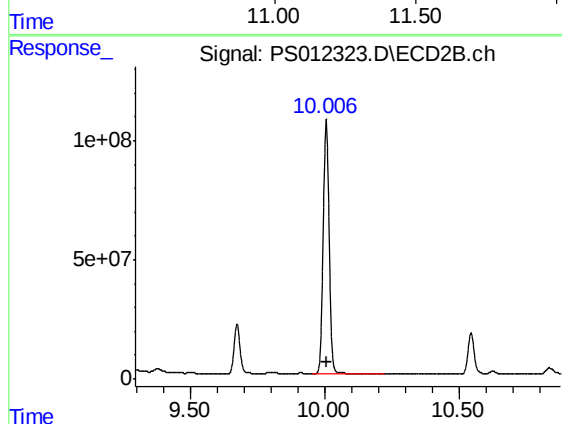
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 335743895
Conc: 825.20 ng/ml



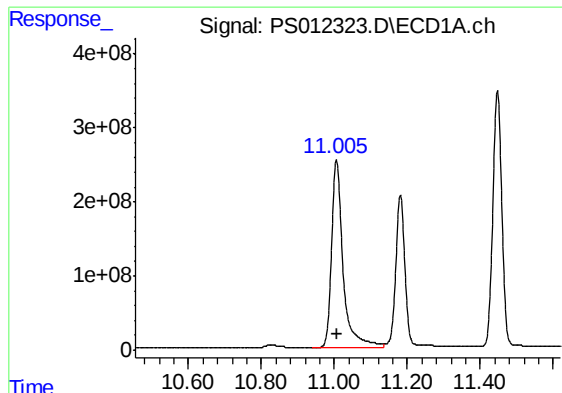
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.001 min
Response: 3672879826
Conc: 782.12 ng/ml



#14 DINOSEB

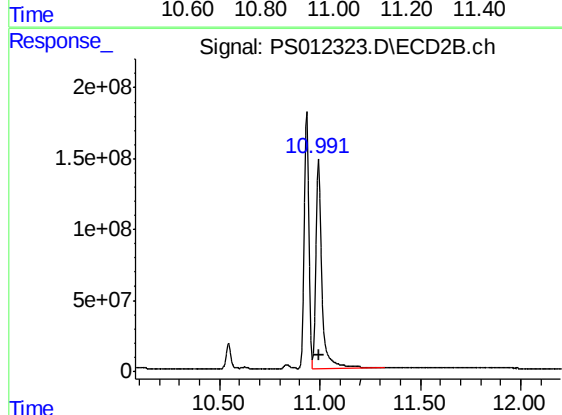
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1642804226
Conc: 791.01 ng/ml



#15 Picloram

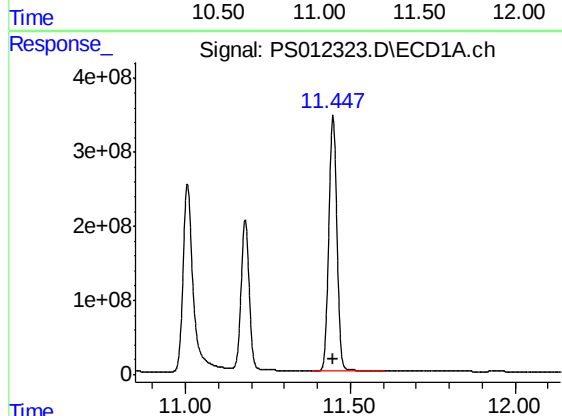
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 5506300885
Conc: 747.84 ng/ml

Instrument :
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ClientSampleId :
HSTDCCC750



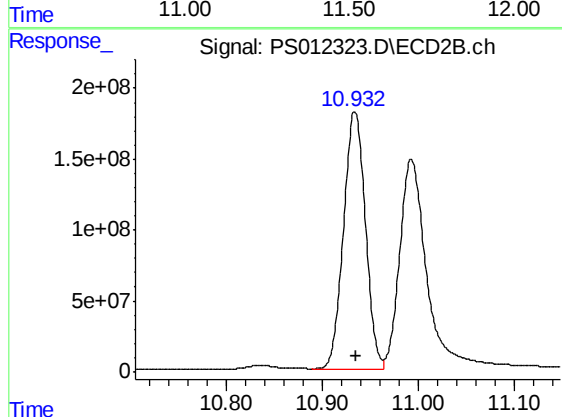
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.004 min
Response: 3064498776
Conc: 722.86 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5919440000
Conc: 799.88 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.001 min
Response: 2874290586
Conc: 790.79 ng/ml