

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021220\
 Data File : PS008828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 15:30
 Operator : DD\AJ
 Sample : PB126700BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126700BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 16:13:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.247	6.942	1252.9E6	554.5E6	583.741	598.235
Target Compounds							
1) T	Dalapon	3.047	2.631	1117.0E6	808.4E6	440.421	674.042 #
2) T	3,5-DICHL...	6.455	6.085	1543.1E6	739.4E6	546.387	537.378
3) T	4-Nitroph...	7.076	6.543	518.6E6	290.6E6	478.111	511.185
5) T	DICAMBA	7.441	7.113	4108.2E6	2018.8E6	509.327	518.780
6) T	MCPD	7.610	7.209	339.1E6	151.3E6	55.175	51.575
7) T	MCPA	7.759	7.424	422.4E6	251.6E6	49.175	60.291
8) T	DICHLORPROP	8.136	7.741	1066.1E6	537.3E6	538.832	564.019
9) T	2,4-D	8.365	8.036	1254.0E6	711.4E6	585.966	623.274
10) T	Pentachlo...	8.679	8.470	16056.2E6	7622.9E6	564.788	577.974
11) T	2,4,5-TP ...	9.228	8.831	6319.8E6	3051.2E6	565.377	595.327
12) T	2,4,5-T	9.512	9.210	5720.6E6	2843.7E6	519.766	550.299
13) T	2,4-DB	10.067	9.718	774.0E6	367.3E6	475.860	525.210
14) T	DINOSEB	11.233	10.054	4438.2E6	1987.9E6	525.947	541.217
15) T	Picloram	11.045	11.034	6768.6E6	3406.7E6	446.956	451.326
16) T	DCPA	11.498	10.985	4892.2E6	2567.2E6	348.971	394.697

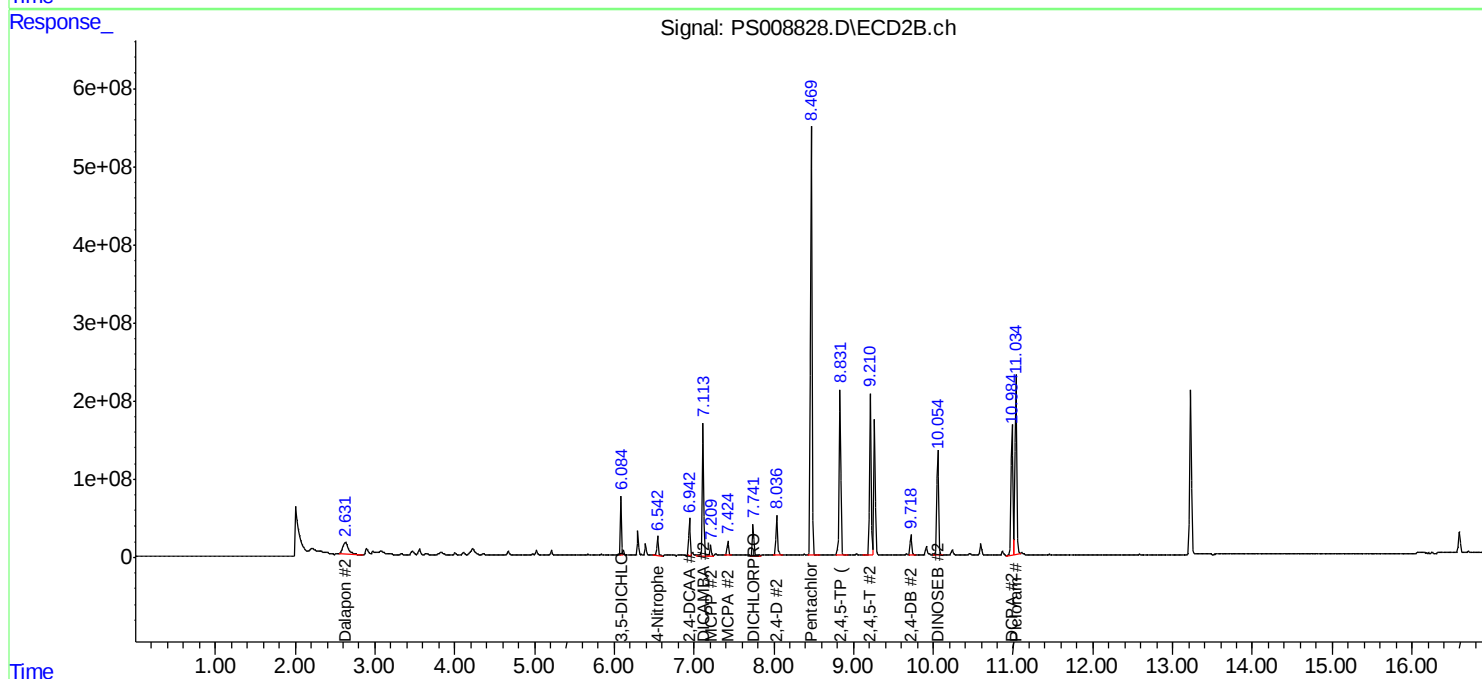
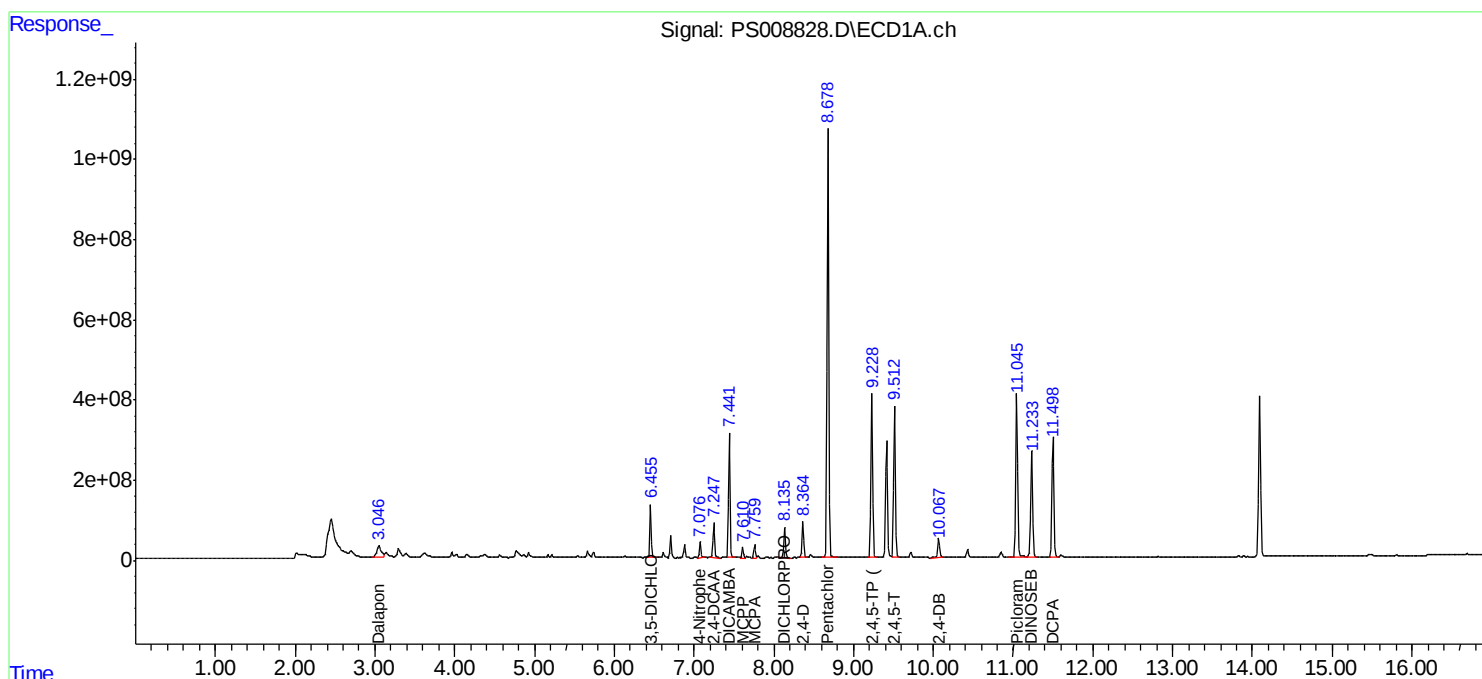
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

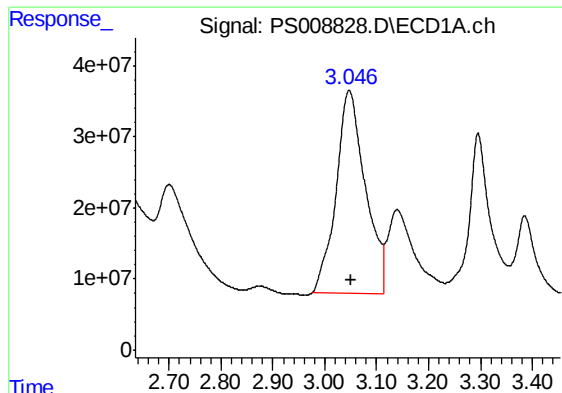
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Quant Time: Feb 12 16:13:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
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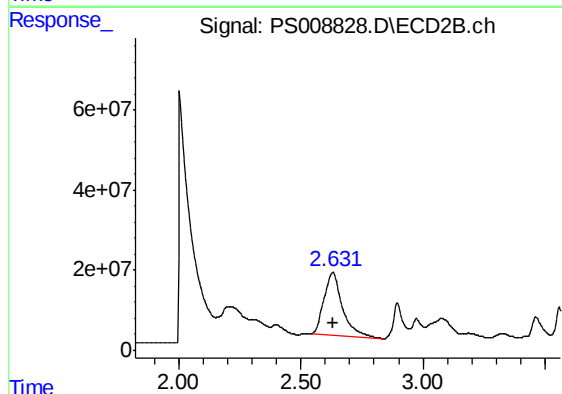




#1 Dalapon

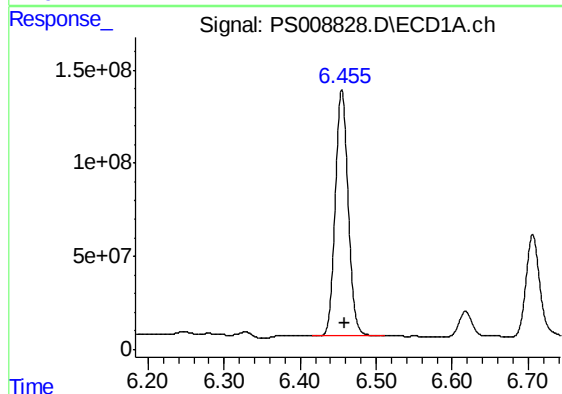
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1117032168
Conc: 440.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



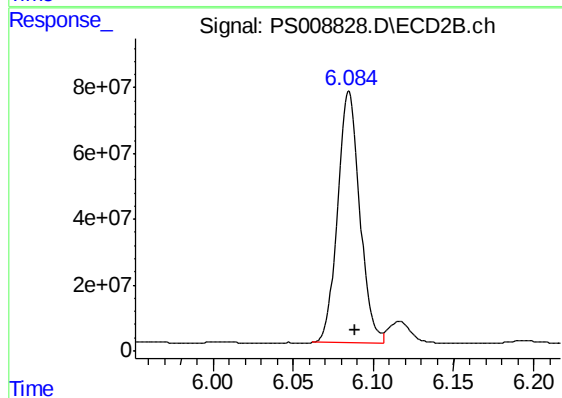
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 808390675
Conc: 674.04 ng/ml



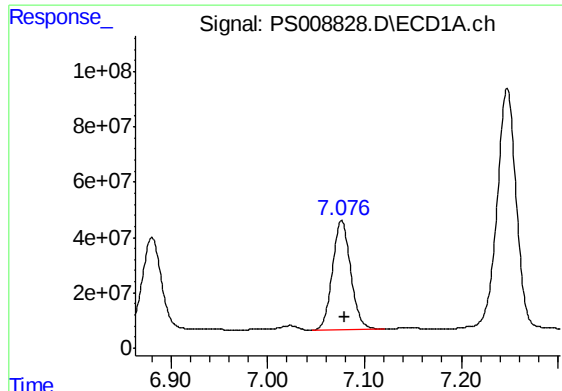
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1543110131
Conc: 546.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

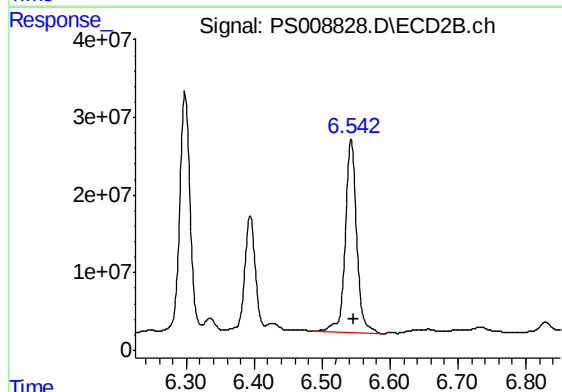
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 739369369
Conc: 537.38 ng/ml



#3 4-Nitrophenol

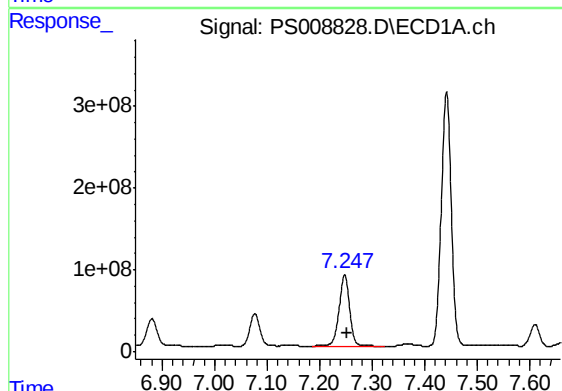
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 518610768
Conc: 478.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



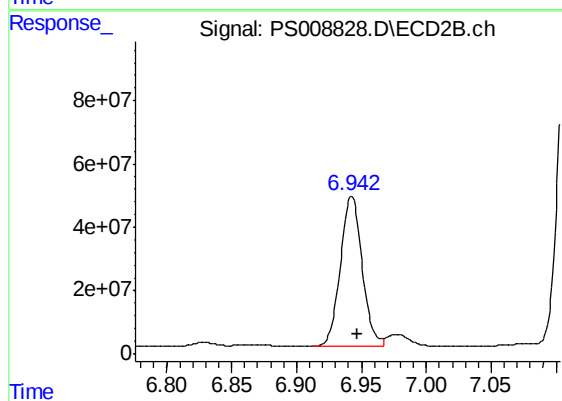
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 290648662
Conc: 511.19 ng/ml



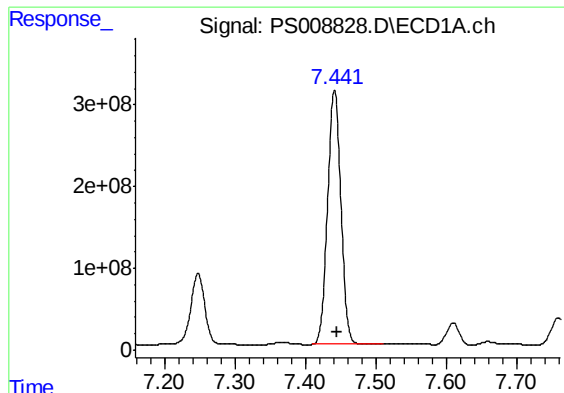
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 1252888068
Conc: 583.74 ng/ml



#4 2,4-DCAA

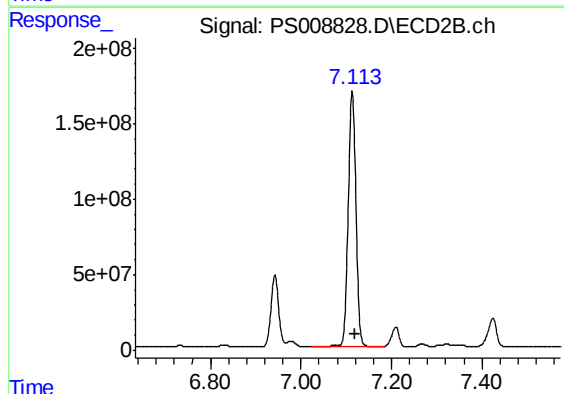
R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 554458477
Conc: 598.23 ng/ml



#5 DICAMBA

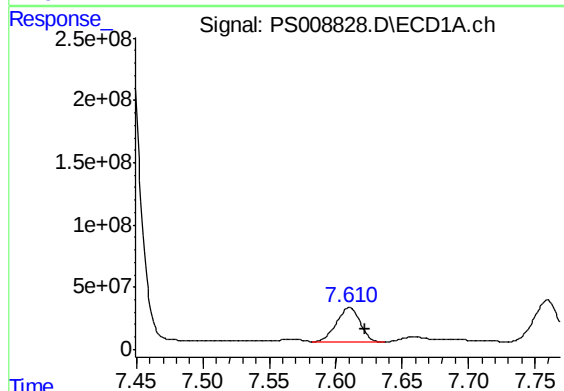
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 4108170834
Conc: 509.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



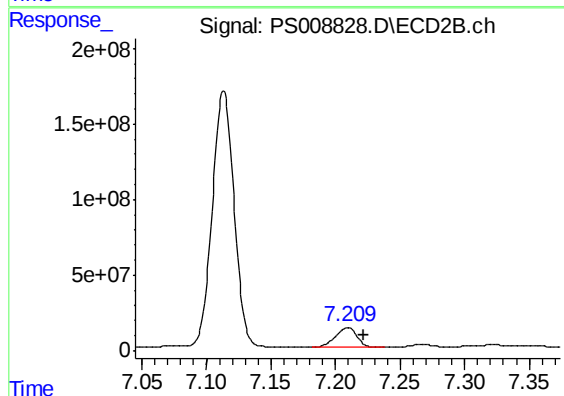
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 2018755789
Conc: 518.78 ng/ml



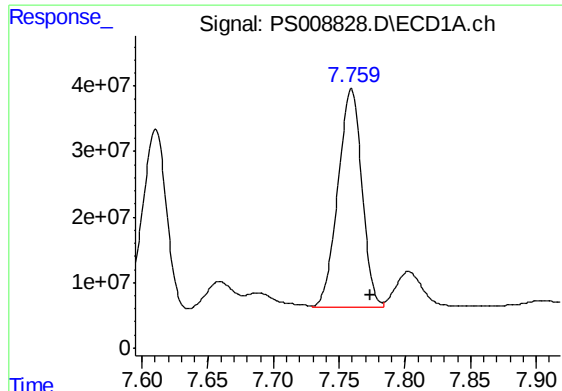
#6 MCPP

R.T.: 7.610 min
Delta R.T.: -0.011 min
Response: 339147485
Conc: 55.18 ug/ml



#6 MCPP

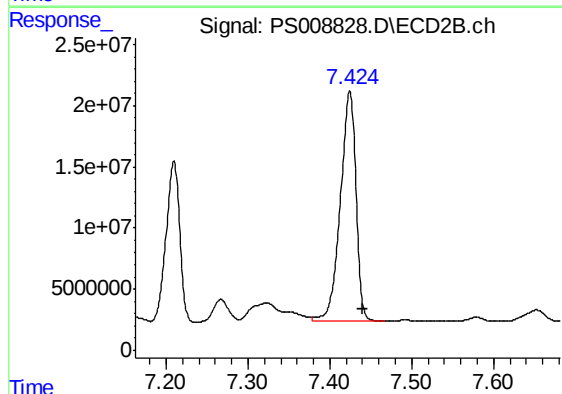
R.T.: 7.209 min
Delta R.T.: -0.013 min
Response: 151345537
Conc: 51.57 ug/ml



#7 MCPA

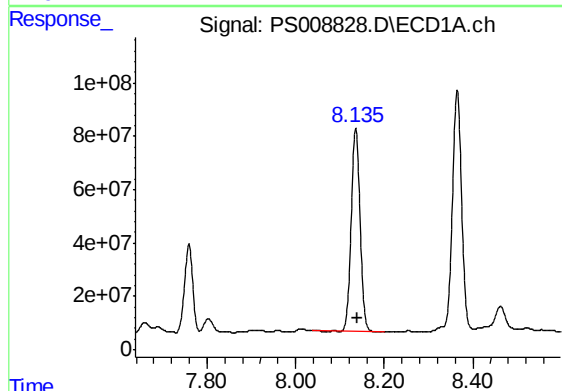
R.T.: 7.759 min
Delta R.T.: -0.014 min
Response: 422435976
Conc: 49.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



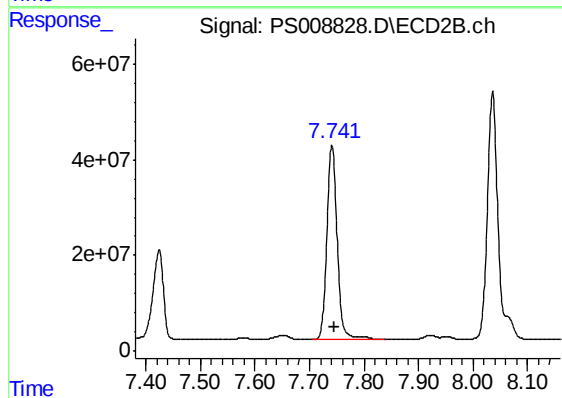
#7 MCPA

R.T.: 7.424 min
Delta R.T.: -0.016 min
Response: 251629631
Conc: 60.29 ug/ml



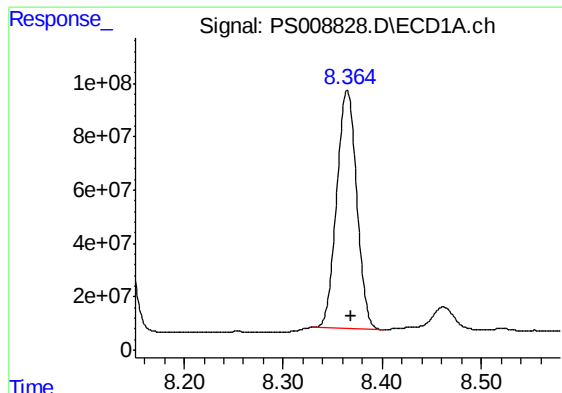
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1066065503
Conc: 538.83 ng/ml



#8 DICHLORPROP

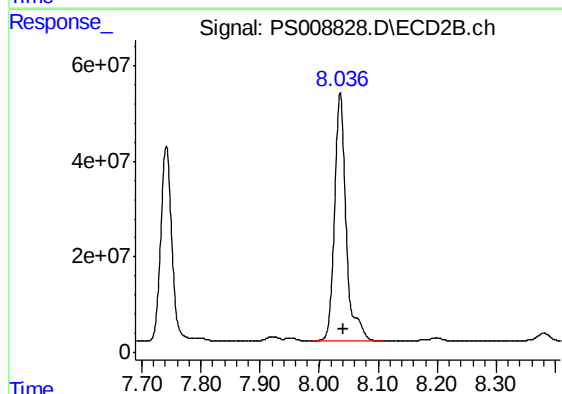
R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 537342069
Conc: 564.02 ng/ml



#9 2,4-D

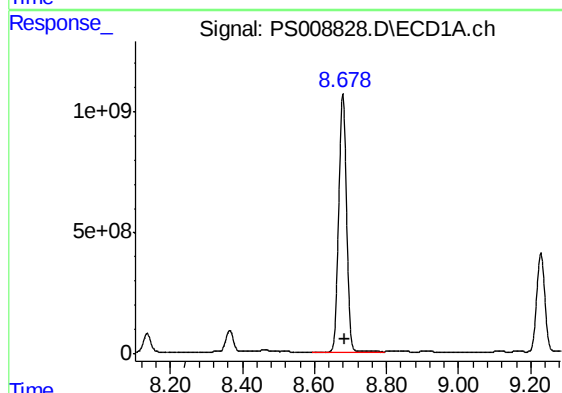
R.T.: 8.365 min
Delta R.T.: -0.004 min
Response: 1254001041
Conc: 585.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



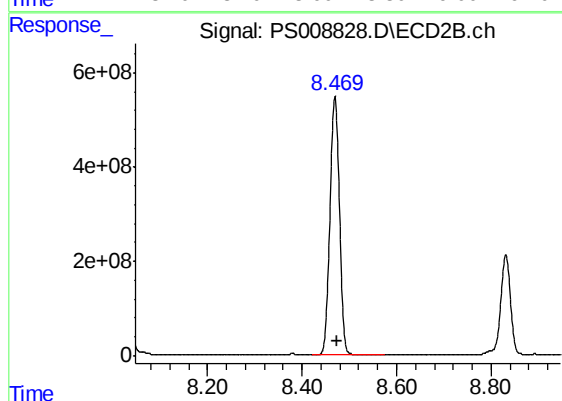
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 711441676
Conc: 623.27 ng/ml



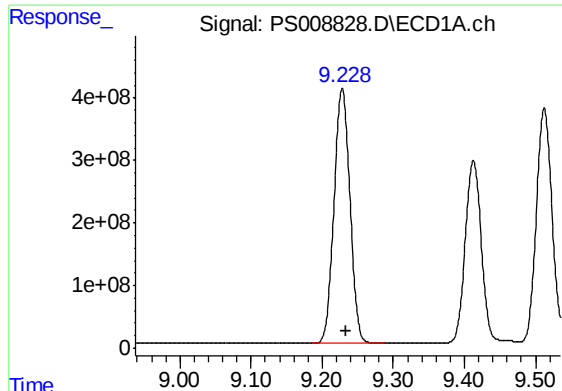
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 16056239367
Conc: 564.79 ng/ml



#10 Pentachlorophenol

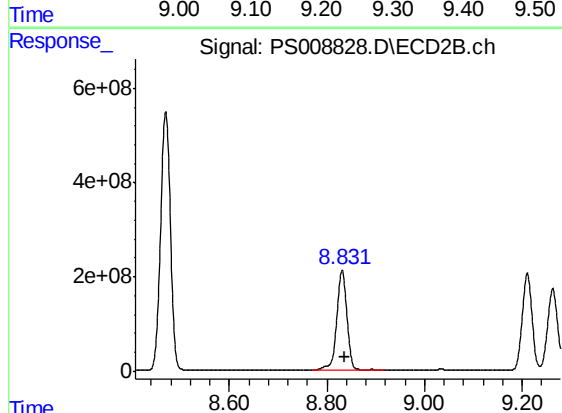
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 7622944469
Conc: 577.97 ng/ml



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

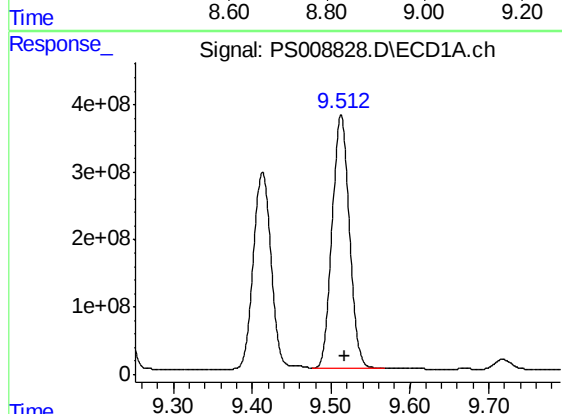
R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 6319778936
Conc: 565.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



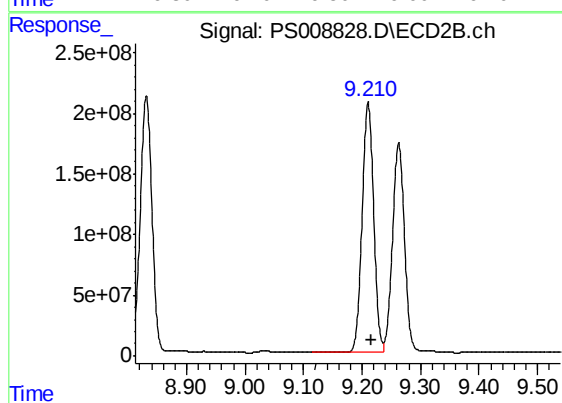
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3051165715
Conc: 595.33 ng/ml



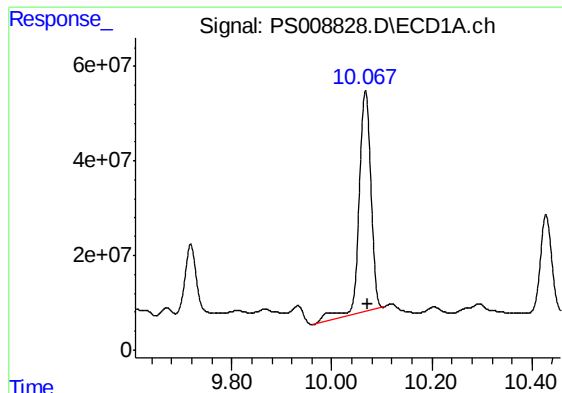
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 5720591826
Conc: 519.77 ng/ml



#12 2,4,5-T

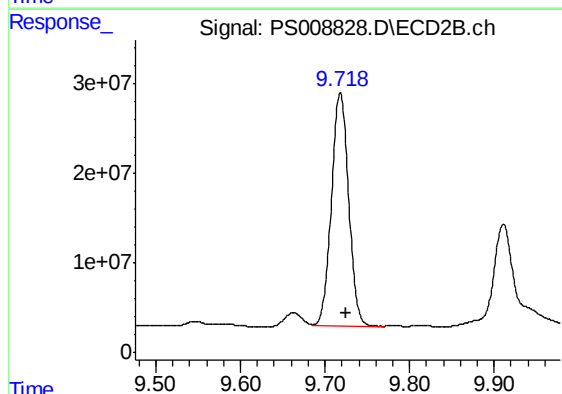
R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 2843696494
Conc: 550.30 ng/ml



#13 2,4-DB

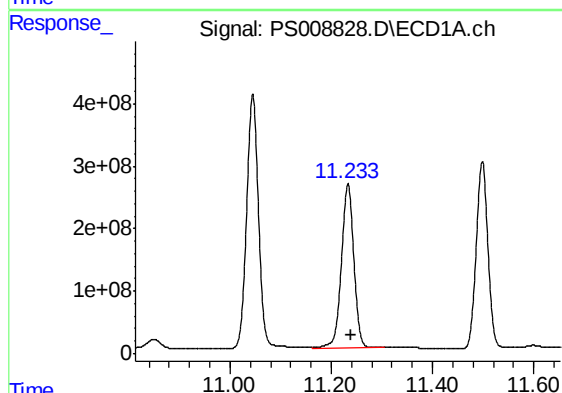
R.T.: 10.067 min
Delta R.T.: -0.003 min
Response: 774029573
Conc: 475.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



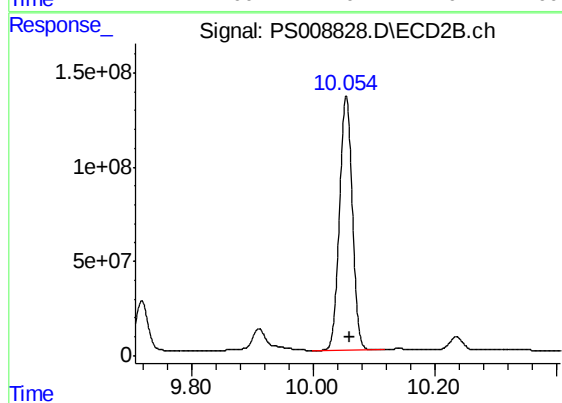
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 367262683
Conc: 525.21 ng/ml



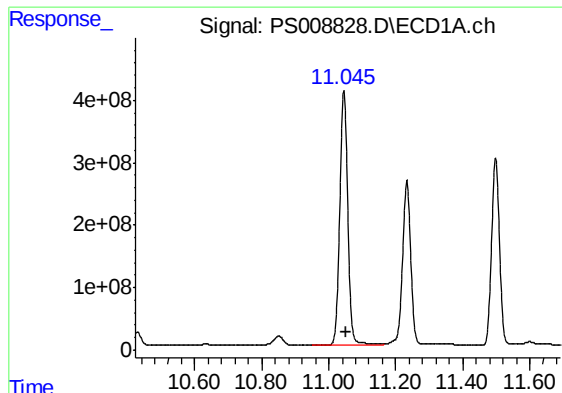
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: -0.005 min
Response: 4438246280
Conc: 525.95 ng/ml



#14 DINOSEB

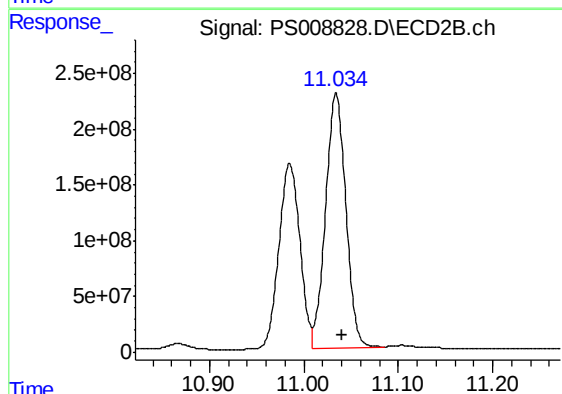
R.T.: 10.054 min
Delta R.T.: -0.006 min
Response: 1987917551
Conc: 541.22 ng/ml



#15 Picloram

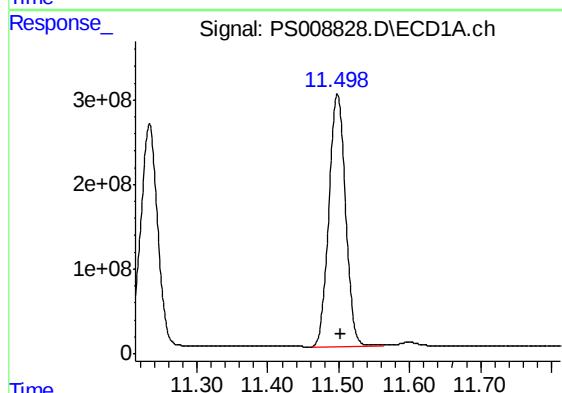
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 6768595333
Conc: 446.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
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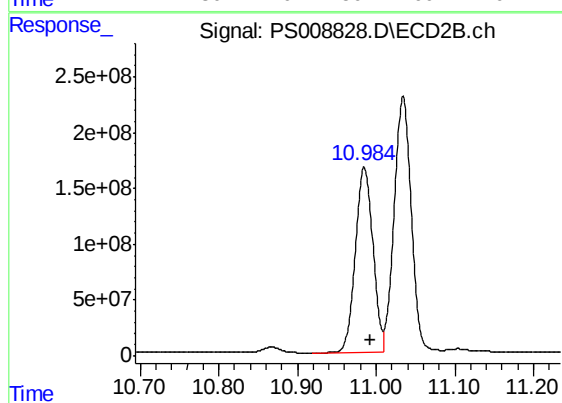
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 3406650904
Conc: 451.33 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: -0.005 min
Response: 4892180858
Conc: 348.97 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2567186827
Conc: 394.70 ng/ml