

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021220\
 Data File : PS008820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 11:13
 Operator : DD\AJ
 Sample : PB126700BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126700BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 16:13:05 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	1315.8E6	635.5E6	613.066	685.624
Target Compounds							
1) T	Dalapon	3.046	2.629	1181.7E6	891.3E6	465.914	743.170 #
2) T	3,5-DICHL...	6.455	6.085	1636.6E6	782.9E6	579.476	569.019
3) T	4-Nitroph...	7.076	6.542	552.1E6	308.2E6	509.009	542.102
5) T	DICAMBA	7.441	7.113	4322.6E6	2127.7E6	535.908	546.771
6) T	MCPD	7.610	7.209	359.9E6	161.4E6	58.554	55.015
7) T	MCPA	7.759	7.424	447.8E6	271.2E6	52.125	64.974
8) T	DICHLORPROP	8.136	7.741	1123.8E6	572.6E6	568.026	601.031
9) T	2,4-D	8.364	8.035	1314.0E6	751.3E6	613.991	658.236
10) T	Pentachlo...	8.678	8.469	16748.4E6	8021.3E6	589.135	608.174
11) T	2,4,5-TP ...	9.228	8.830	6643.5E6	3176.8E6	594.338	619.833
12) T	2,4,5-T	9.513	9.210	6087.6E6	2994.3E6	553.116	579.446
13) T	2,4-DB	10.067	9.718	896.6E6	390.1E6	551.191	557.858
14) T	DINOSEB	11.232	10.054	4669.8E6	2085.3E6	553.393	567.718
15) T	Picloram	11.045	11.034	7059.7E6	3569.0E6	466.177	472.832
16) T	DCPA	11.498	10.985	5179.4E6	2721.2E6	369.457	418.379

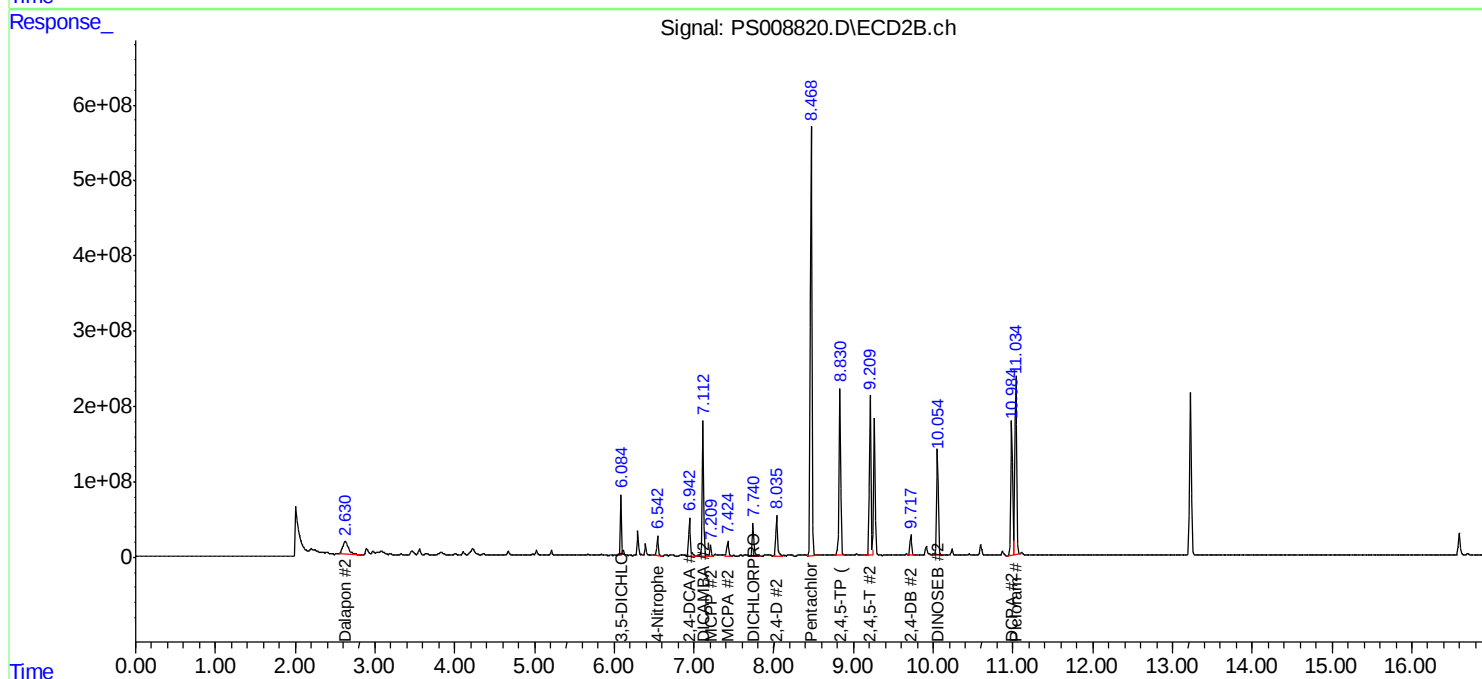
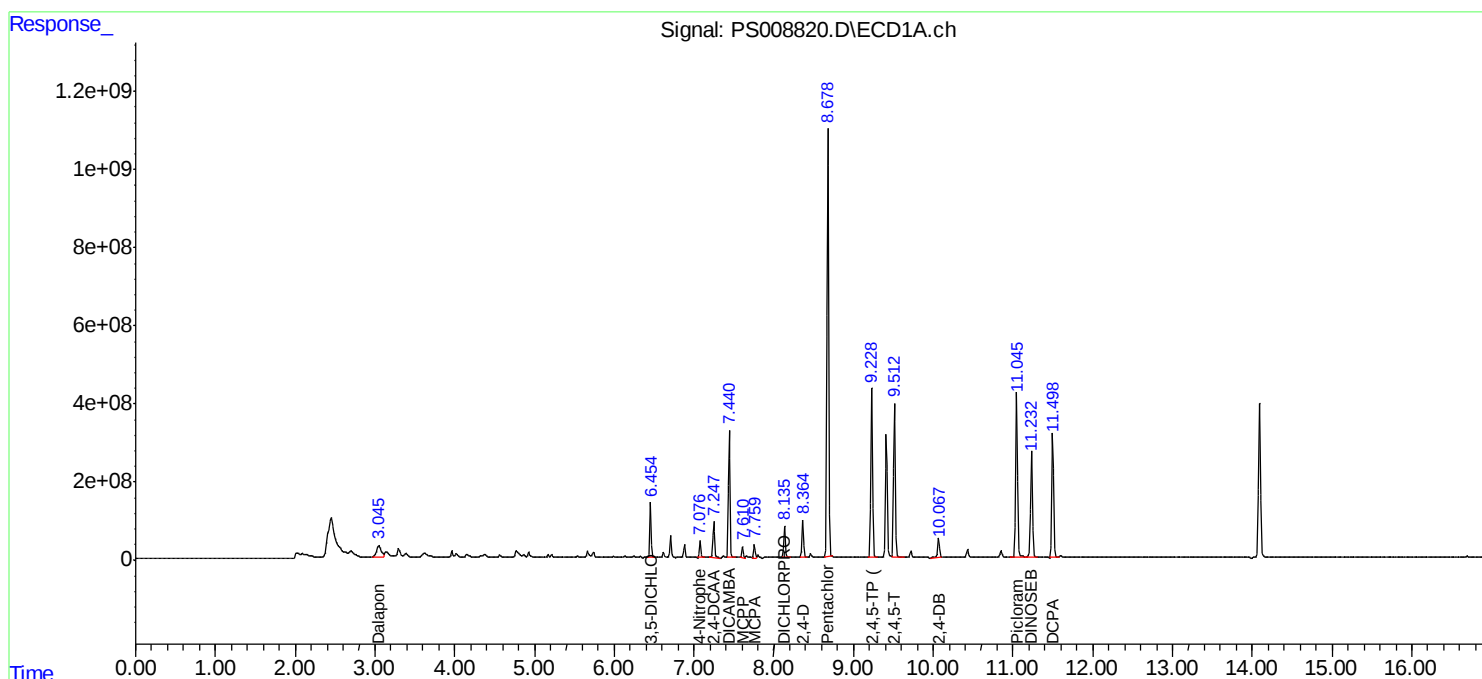
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

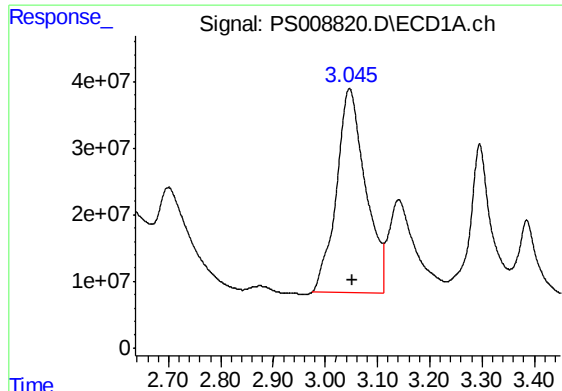
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Quant Time: Feb 12 16:13:05 2020
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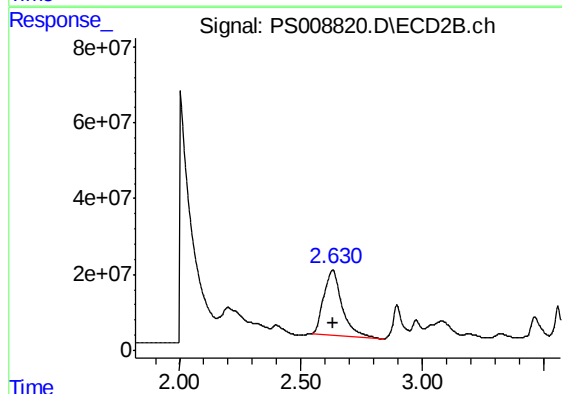




#1 Dalapon

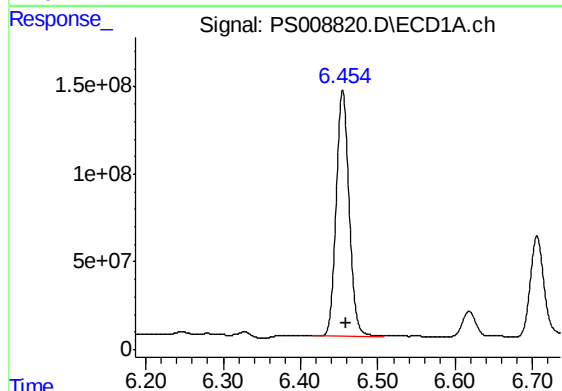
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1181689409
Conc: 465.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



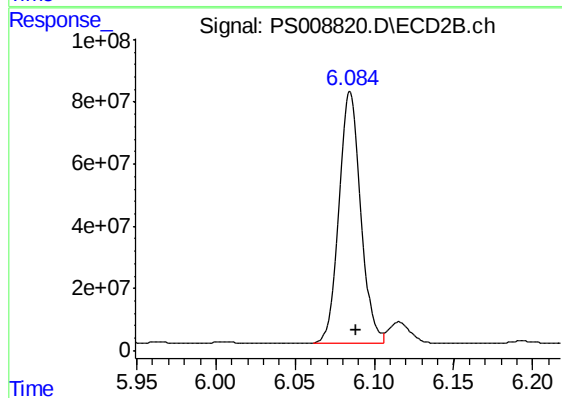
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: -0.002 min
Response: 891296574
Conc: 743.17 ng/ml



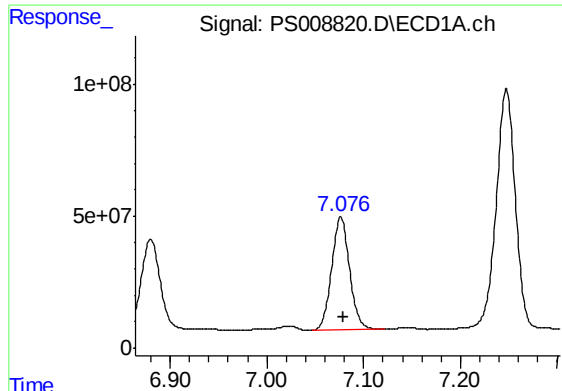
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 1636559201
Conc: 579.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

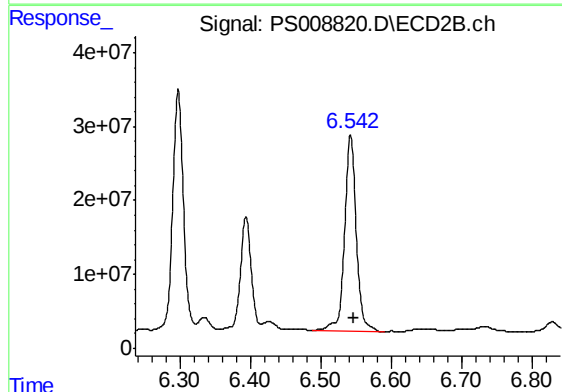
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 782904871
Conc: 569.02 ng/ml



#3 4-Nitrophenol

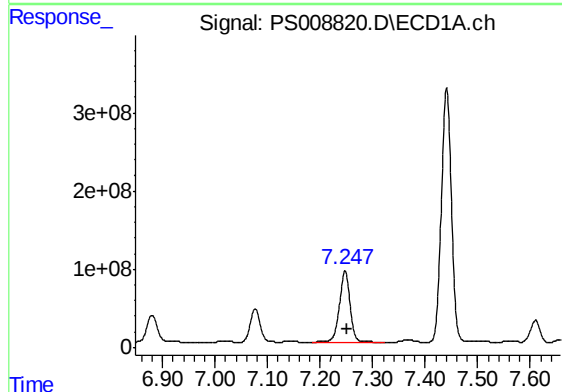
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 552125709
Conc: 509.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



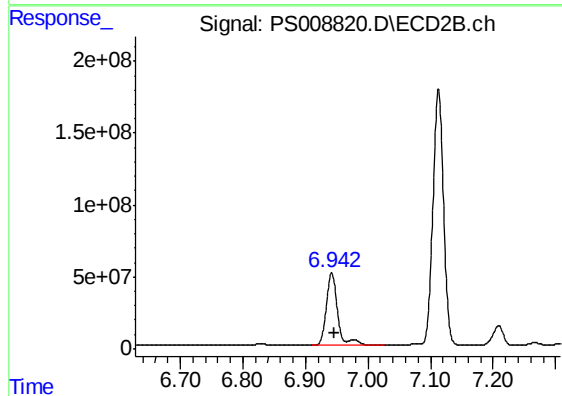
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 308226901
Conc: 542.10 ng/ml



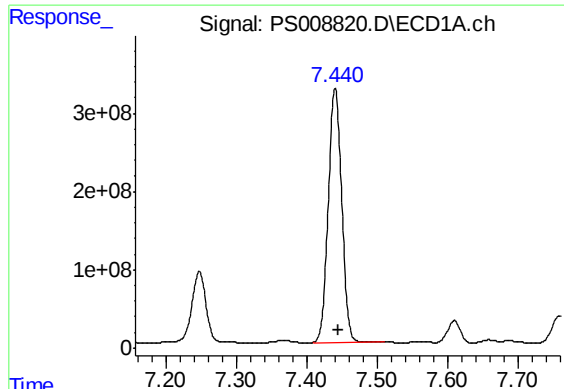
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 1315828808
Conc: 613.07 ng/ml



#4 2,4-DCAA

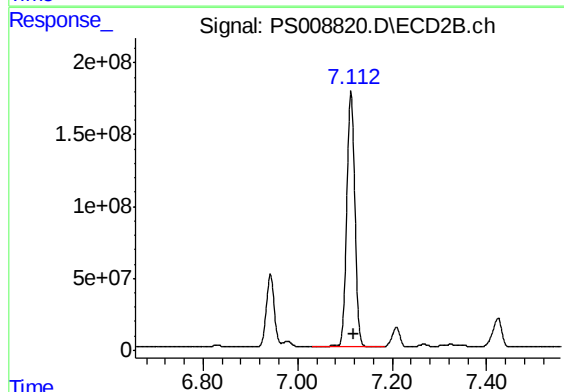
R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 635452961
Conc: 685.62 ng/ml



#5 DICAMBA

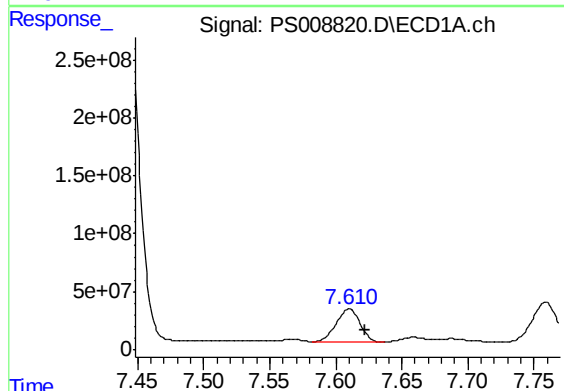
R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 4322568644
Conc: 535.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



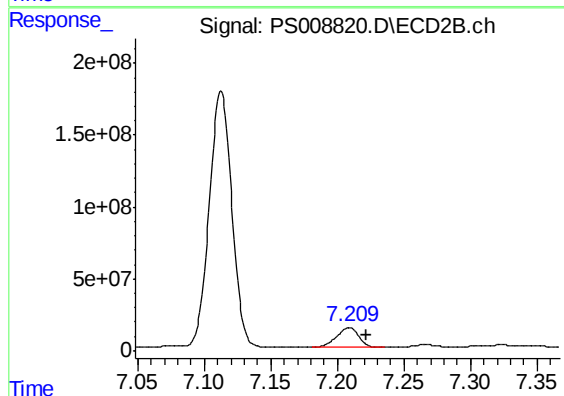
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 2127676932
Conc: 546.77 ng/ml



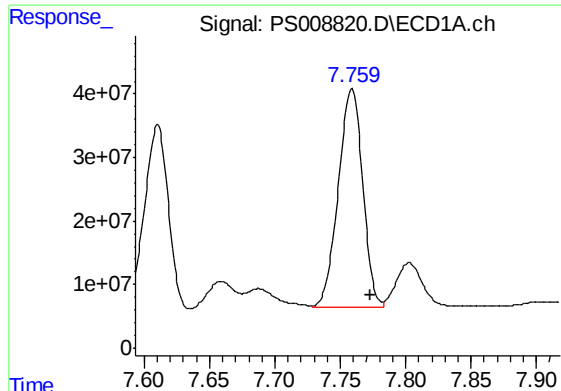
#6 MCPP

R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 359919712
Conc: 58.55 ug/ml



#6 MCPP

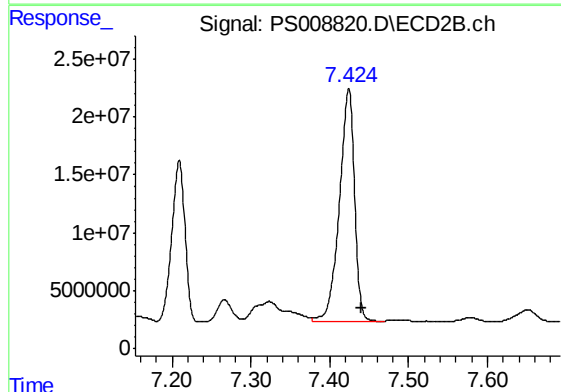
R.T.: 7.209 min
Delta R.T.: -0.013 min
Response: 161440511
Conc: 55.01 ug/ml



#7 MCPA

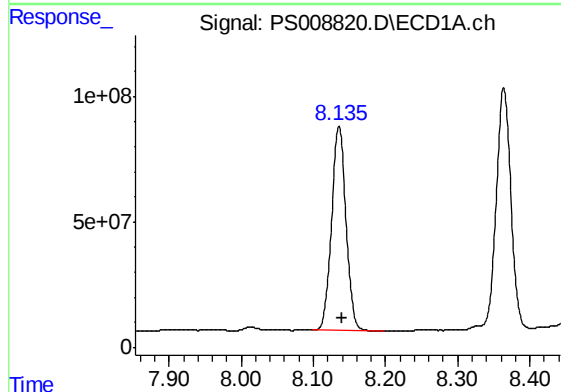
R.T.: 7.759 min
Delta R.T.: -0.015 min
Response: 447775230
Conc: 52.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



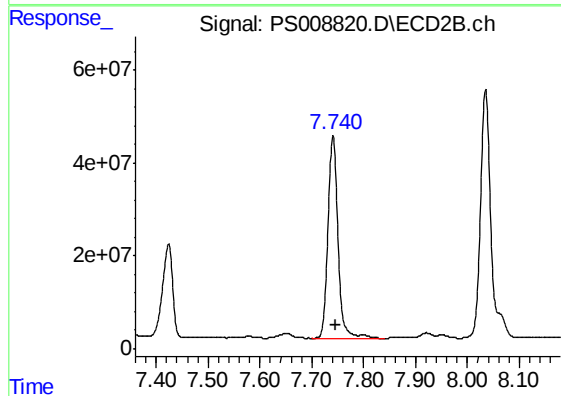
#7 MCPA

R.T.: 7.424 min
Delta R.T.: -0.017 min
Response: 271174597
Conc: 64.97 ug/ml



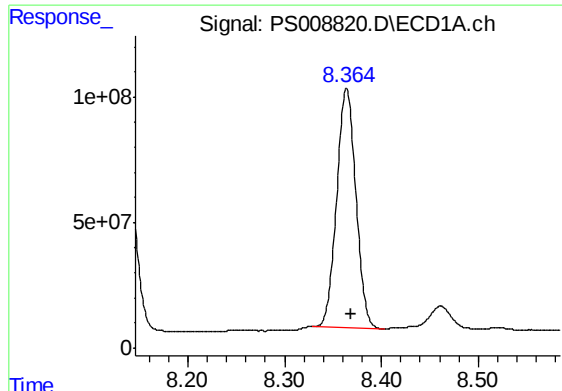
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1123826552
Conc: 568.03 ng/ml



#8 DICHLORPROP

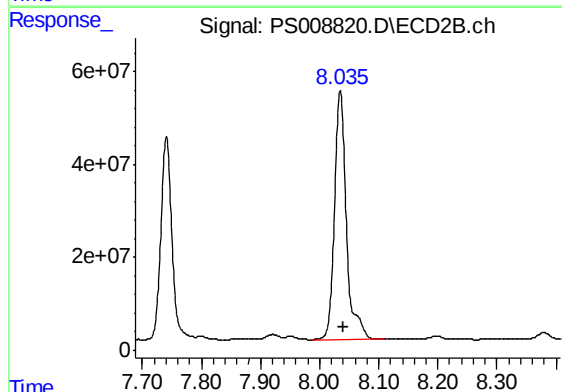
R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 572602942
Conc: 601.03 ng/ml



#9 2,4-D

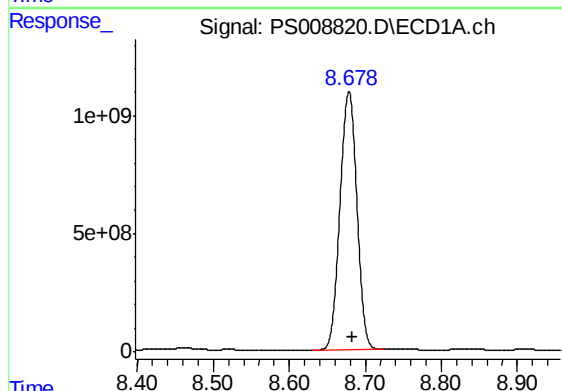
R.T.: 8.364 min
Delta R.T.: -0.005 min
Response: 1313976845
Conc: 613.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



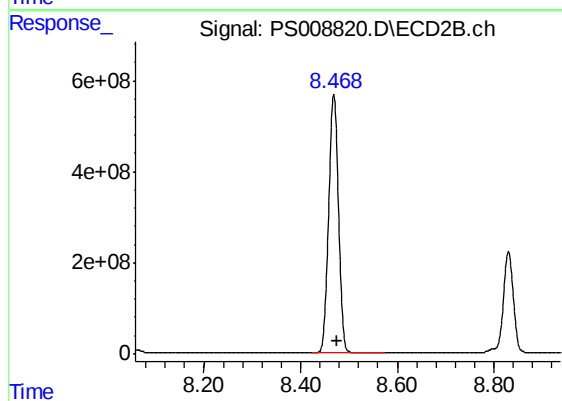
#9 2,4-D

R.T.: 8.035 min
Delta R.T.: -0.006 min
Response: 751349750
Conc: 658.24 ng/ml



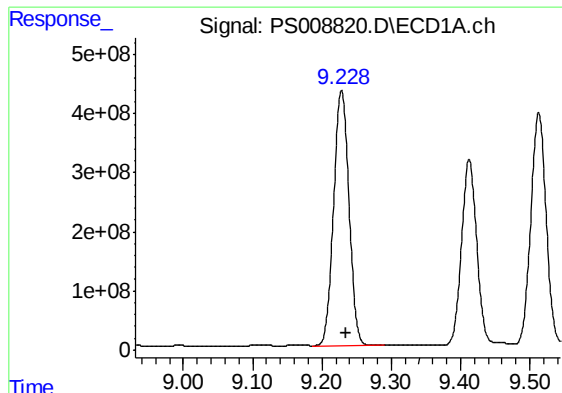
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 16748416791
Conc: 589.14 ng/ml



#10 Pentachlorophenol

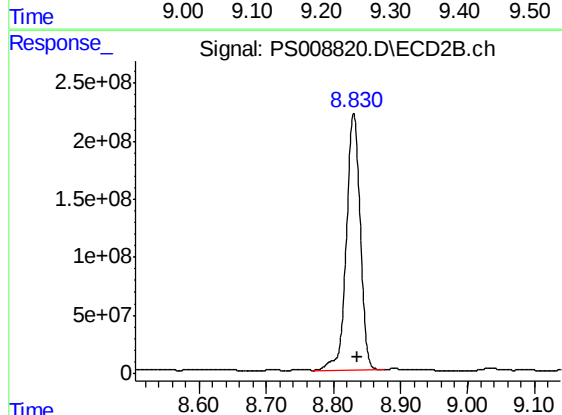
R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 8021266601
Conc: 608.17 ng/ml



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

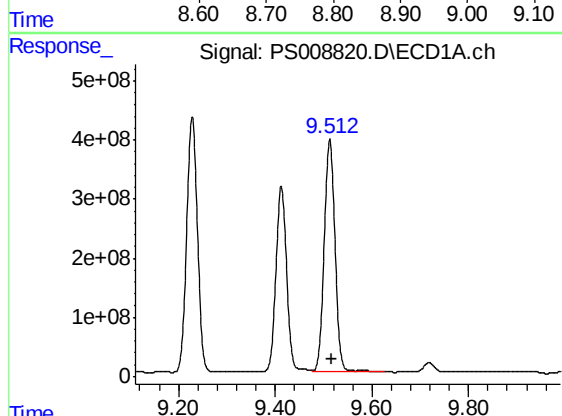
R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 6643504830
Conc: 594.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



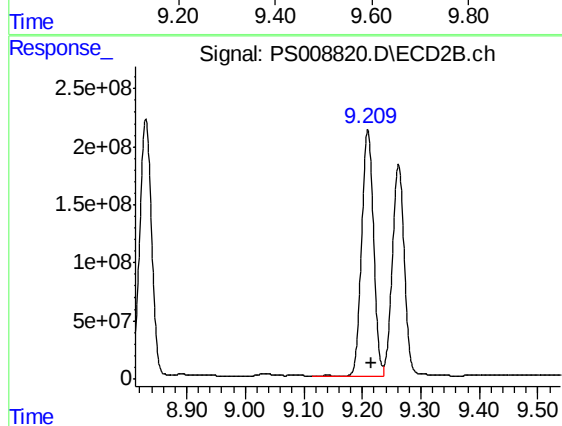
#11 2,4,5-TP (SILVEX)

R.T.: 8.830 min
Delta R.T.: -0.006 min
Response: 3176763055
Conc: 619.83 ng/ml



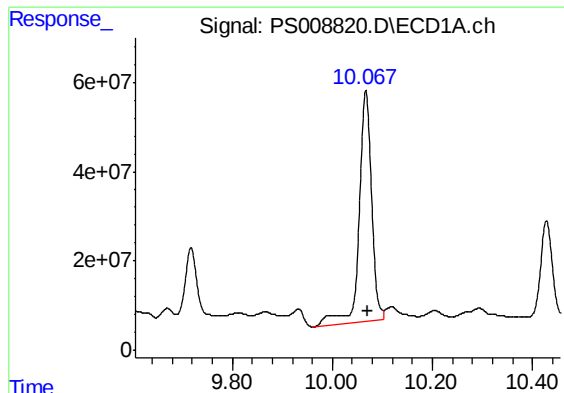
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 6087635141
Conc: 553.12 ng/ml



#12 2,4,5-T

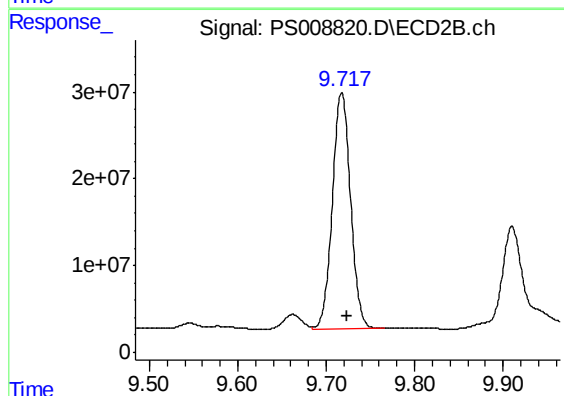
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 2994318891
Conc: 579.45 ng/ml



#13 2,4-DB

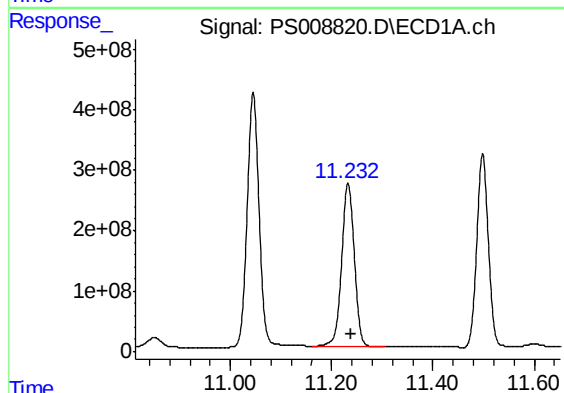
R.T.: 10.067 min
Delta R.T.: -0.004 min
Response: 896561805
Conc: 551.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



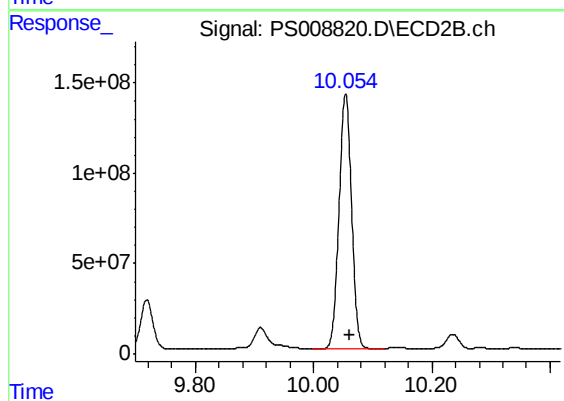
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.007 min
Response: 390092540
Conc: 557.86 ng/ml



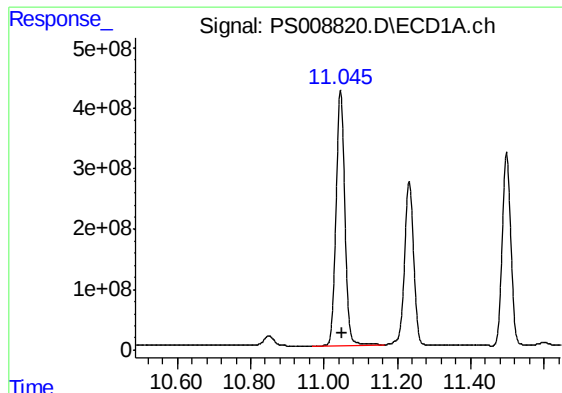
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.006 min
Response: 4669847965
Conc: 553.39 ng/ml



#14 DINOSEB

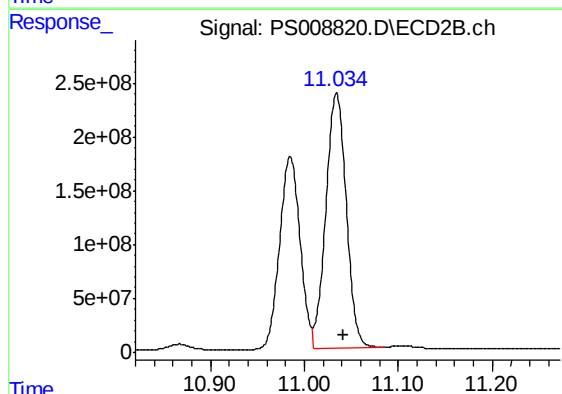
R.T.: 10.054 min
Delta R.T.: -0.007 min
Response: 2085257352
Conc: 567.72 ng/ml



#15 Picloram

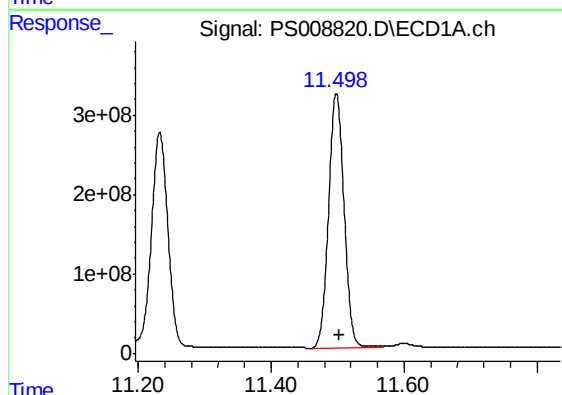
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 7059673848
Conc: 466.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
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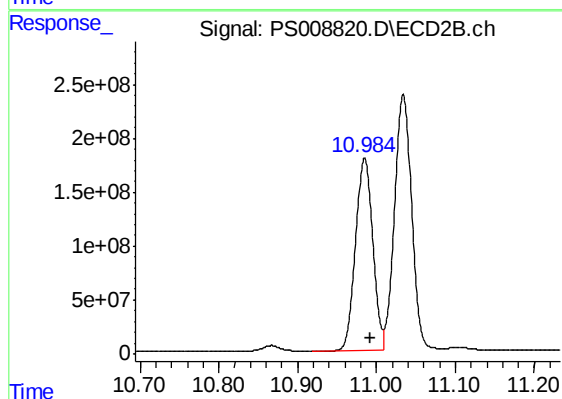
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 3568977391
Conc: 472.83 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: -0.005 min
Response: 5179373434
Conc: 369.46 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2721219026
Conc: 418.38 ng/ml