

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 13:53
 Operator : DD\AJ
 Sample : PB126630BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126630BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:29:20 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	7.252	6.942	1343.0E6	559.7E6	625.725	603.842
Target Compounds							
1) T	Dalapon	3.046	2.625	1208.2E6	765.1E6	476.354	637.961 #
2) T	3,5-DICHL...	6.457	6.084	1614.1E6	780.0E6	571.539	566.873
3) T	4-Nitroph...	7.080	6.542	427.9E6	246.6E6	394.447	433.637
5) T	DICAMBA	7.445	7.113	4375.8E6	2171.7E6	542.510	558.074
6) T	MCPD	7.615	7.210	388.4E6	169.8E6	63.181	57.851
7) T	MCPA	7.764	7.425	431.7E6	251.0E6	50.257	60.139
8) T	DICHLORPROP	8.140	7.742	1136.4E6	558.9E6	574.383	586.653
9) T	2,4-D	8.369	8.036	1379.6E6	767.3E6	644.653	672.186
10) T	Pentachlo...	8.683	8.470	17105.1E6	8089.3E6	601.682	613.329
11) T	2,4,5-TP ...	9.234	8.831	6864.3E6	3230.2E6	614.094	630.263
12) T	2,4,5-T	9.518	9.211	6526.8E6	3060.6E6	593.015	592.278
13) T	2,4-DB	10.072	9.719	847.1E6	392.0E6	520.784	560.612
14) T	DINOSEB	11.239	10.055	4806.0E6	2154.6E6	569.529	586.604
15) T	Picloram	11.051	11.035	7305.3E6	3716.2E6	482.396	492.336
16) T	DCPA	11.504	10.986	5140.3E6	2737.7E6	366.672	420.910

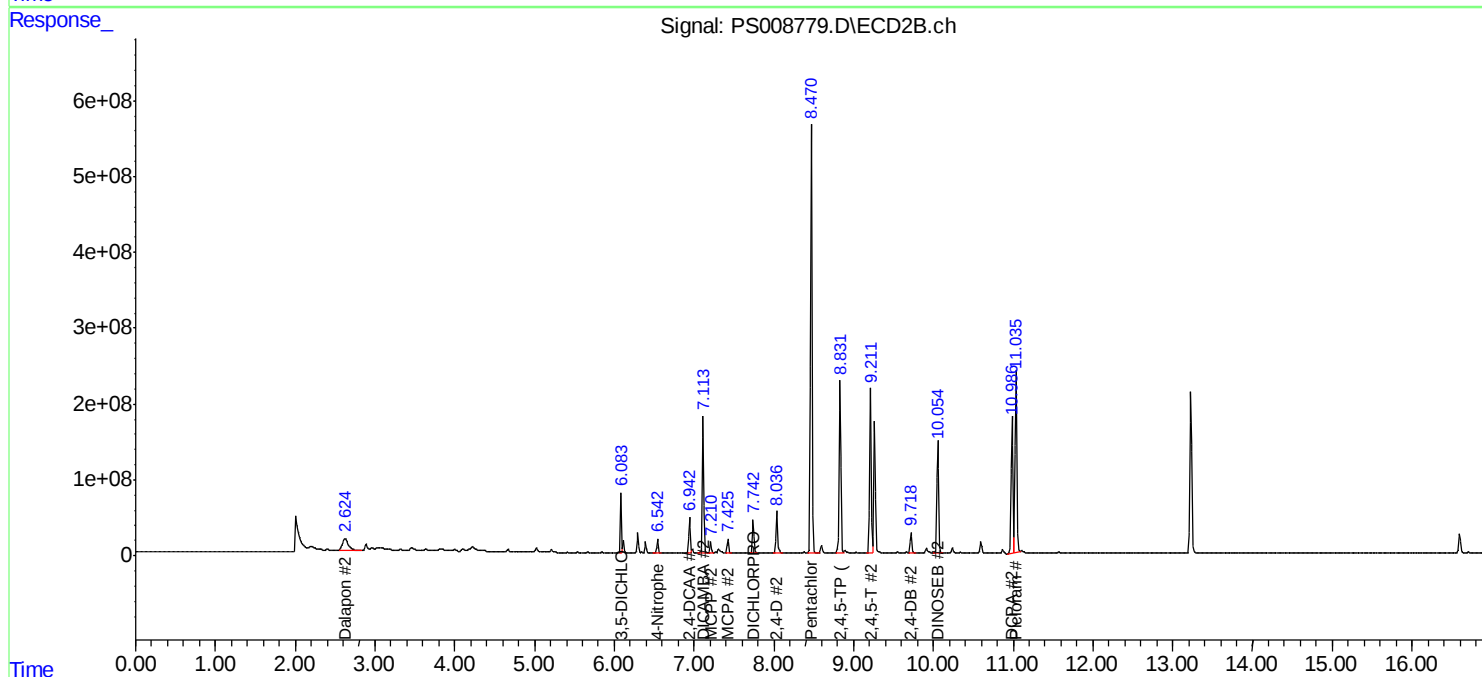
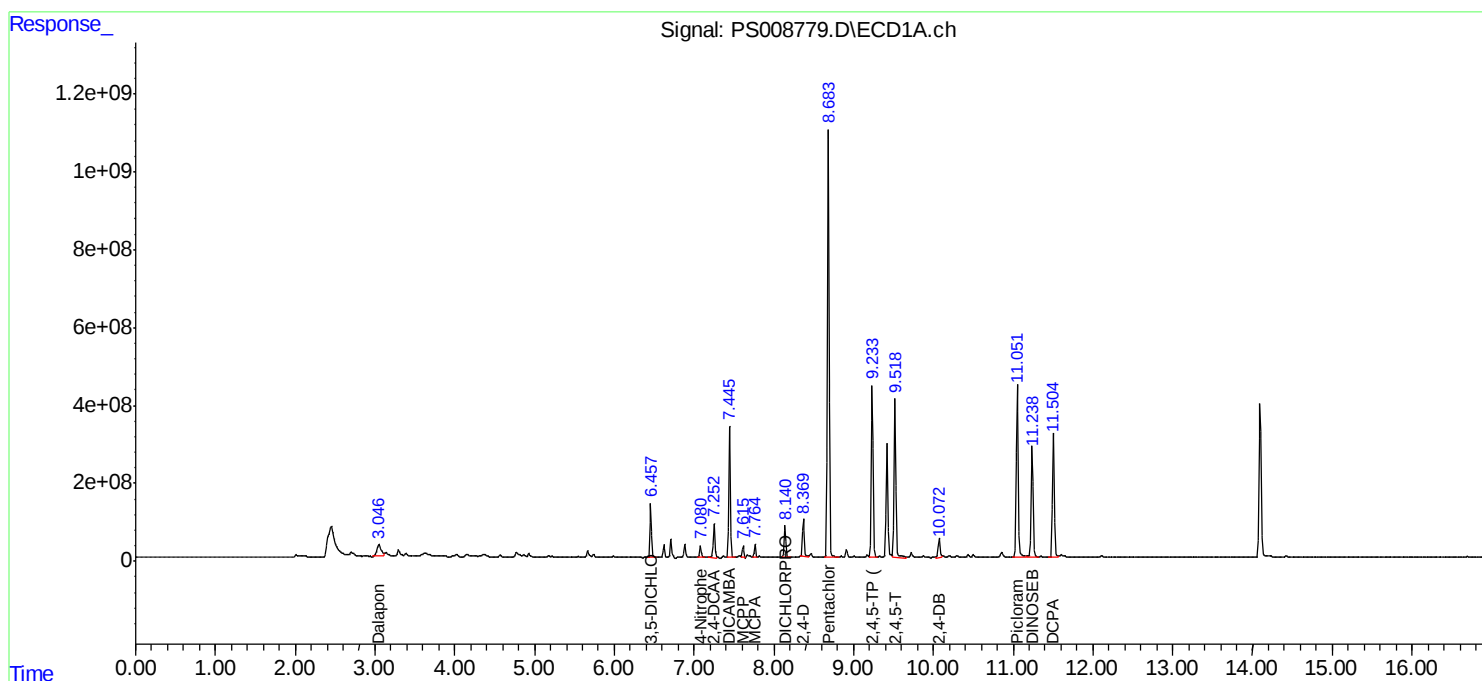
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

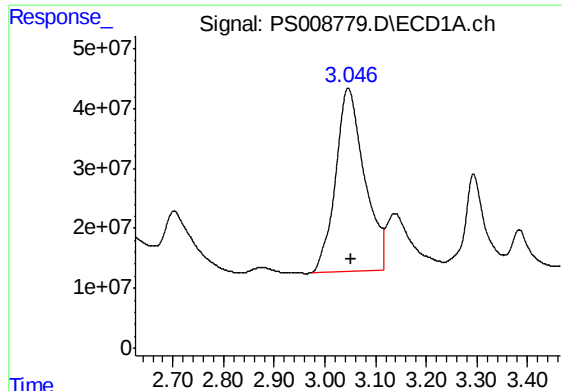
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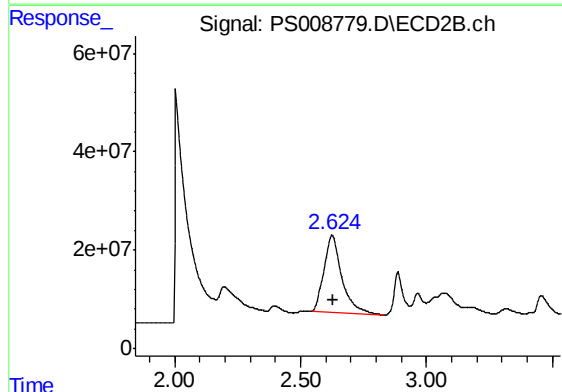




#1 Dalapon

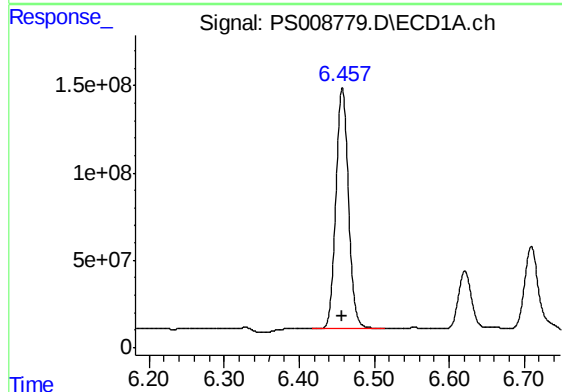
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1208166687
Conc: 476.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126630BS



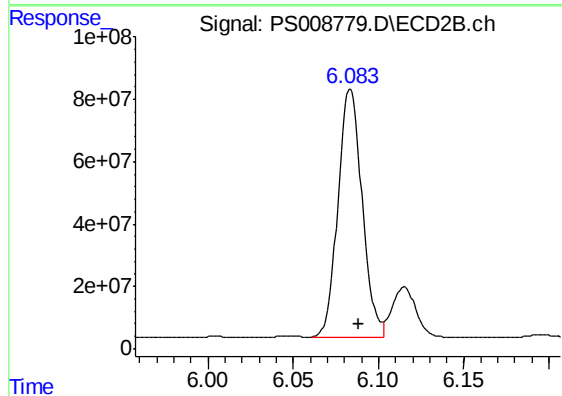
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: -0.007 min
Response: 765117676
Conc: 637.96 ng/ml



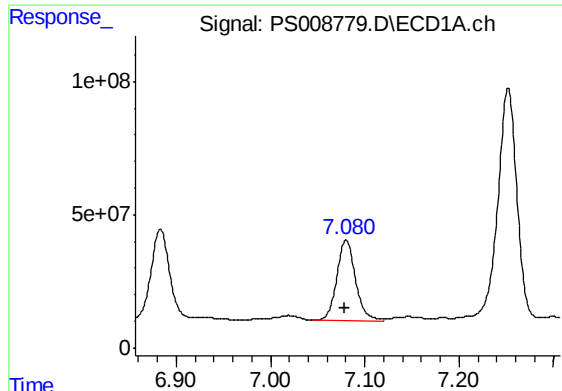
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 1614144568
Conc: 571.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

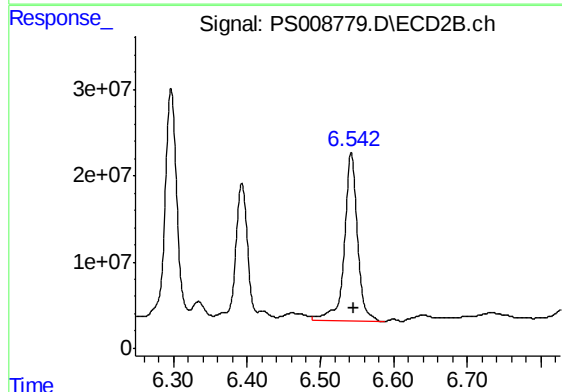
R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 779950918
Conc: 566.87 ng/ml



#3 4-Nitrophenol

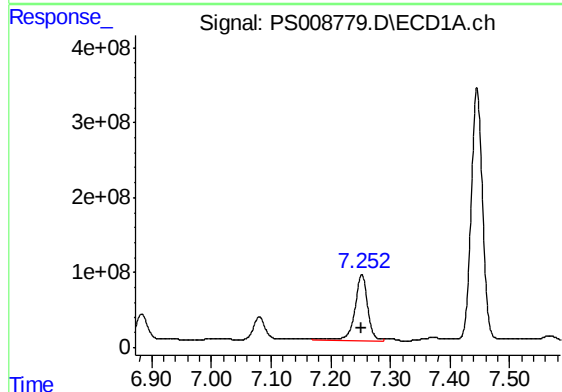
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 427860015
Conc: 394.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126630BS



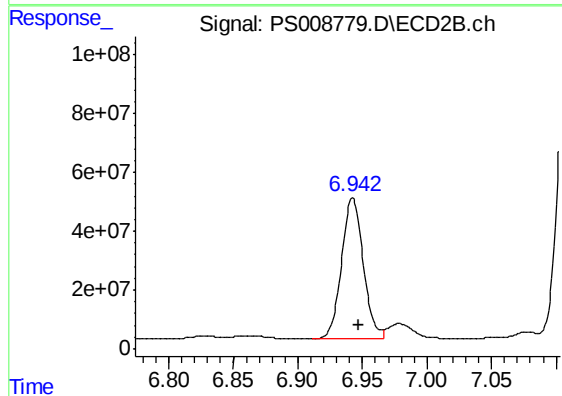
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 246556197
Conc: 433.64 ng/ml



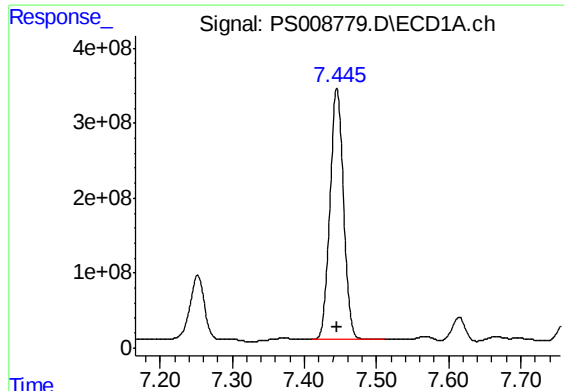
#4 2,4-DCAA

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 1342998654
Conc: 625.72 ng/ml



#4 2,4-DCAA

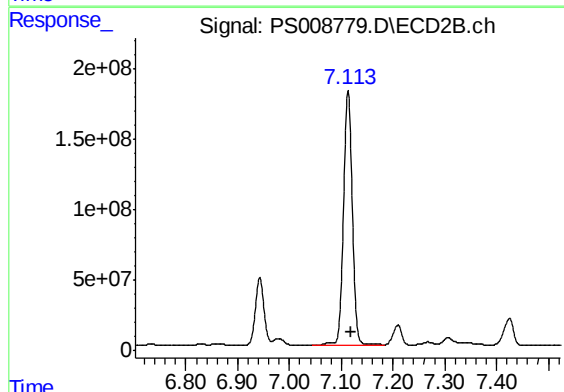
R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 559655096
Conc: 603.84 ng/ml



#5 DICAMBA

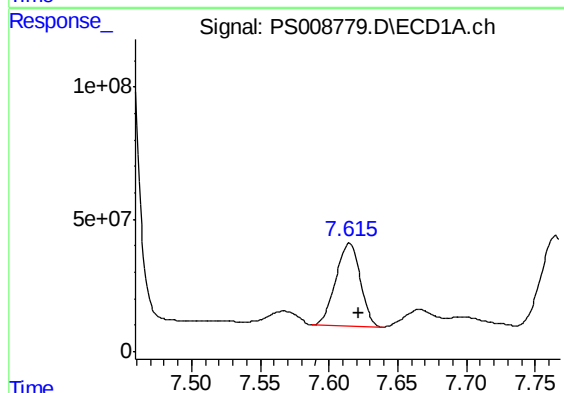
R.T.: 7.445 min
Delta R.T.: 0.000 min
Response: 4375818664
Conc: 542.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126630BS



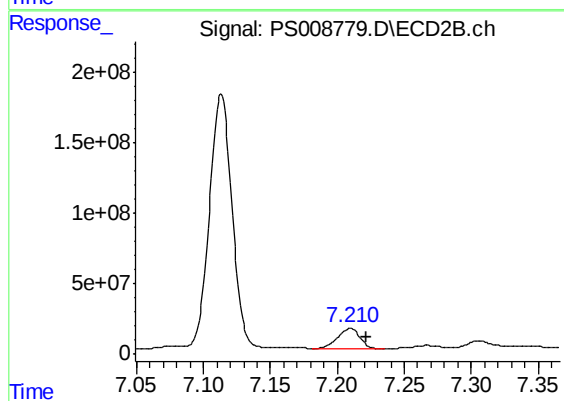
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 2171661925
Conc: 558.07 ng/ml



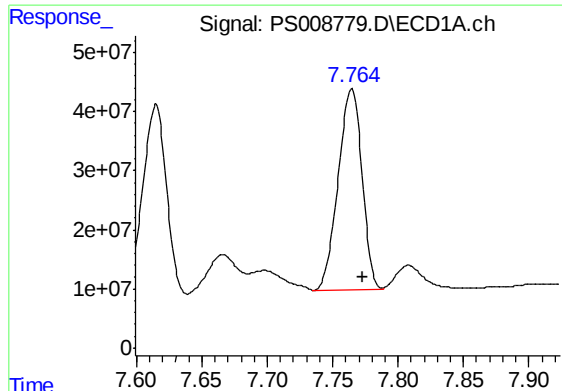
#6 MCPP

R.T.: 7.615 min
Delta R.T.: -0.007 min
Response: 388355512
Conc: 63.18 ug/ml



#6 MCPP

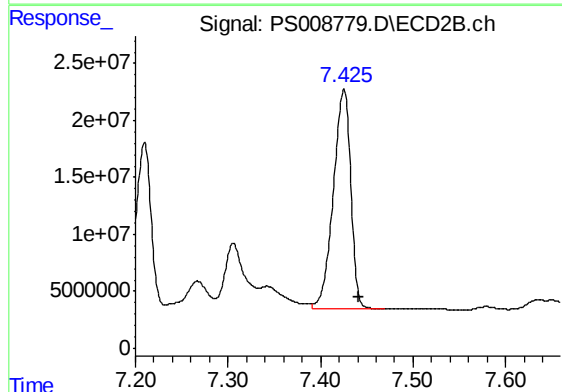
R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 169763478
Conc: 57.85 ug/ml



#7 MCPA

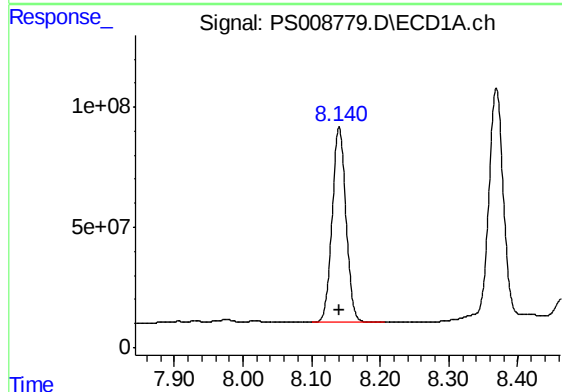
R.T.: 7.764 min
Delta R.T.: -0.009 min
Response: 431727161
Conc: 50.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126630BS



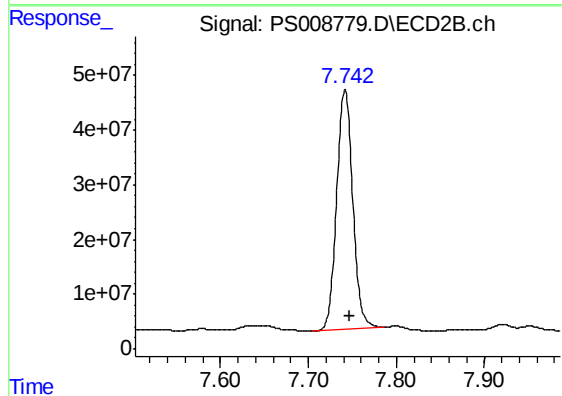
#7 MCPA

R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 250993368
Conc: 60.14 ug/ml



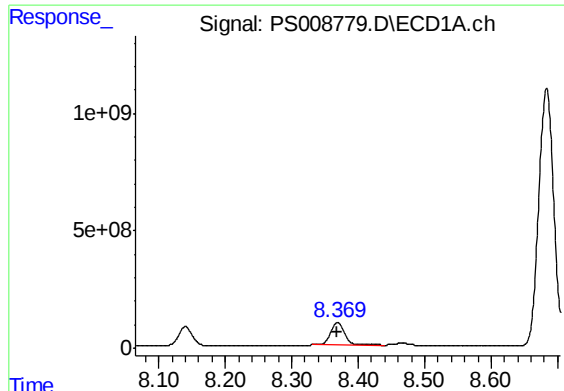
#8 DICHLORPROP

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 1136403108
Conc: 574.38 ng/ml



#8 DICHLORPROP

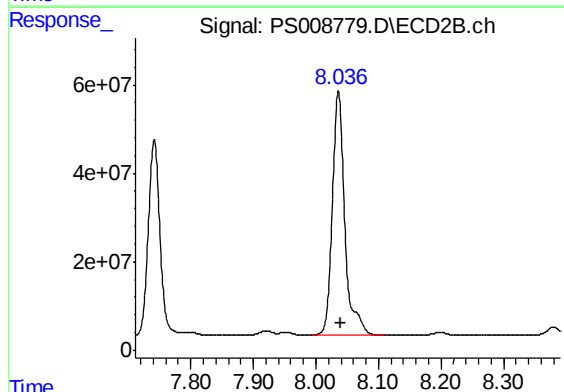
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 558904809
Conc: 586.65 ng/ml



#9 2,4-D

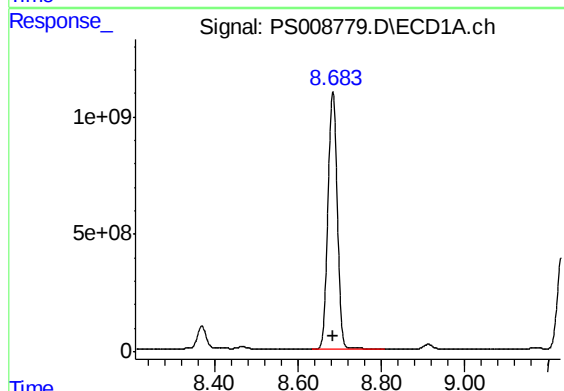
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 1379595373
Conc: 644.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126630BS



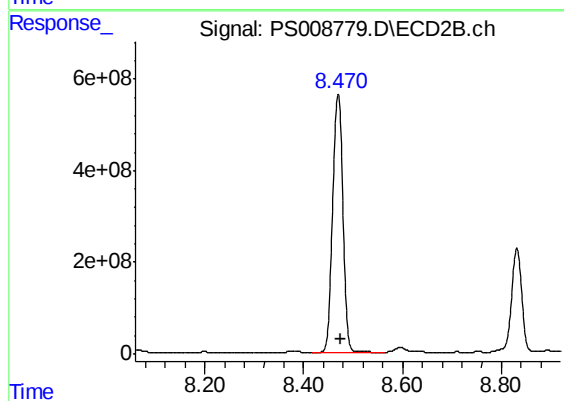
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 767272249
Conc: 672.19 ng/ml



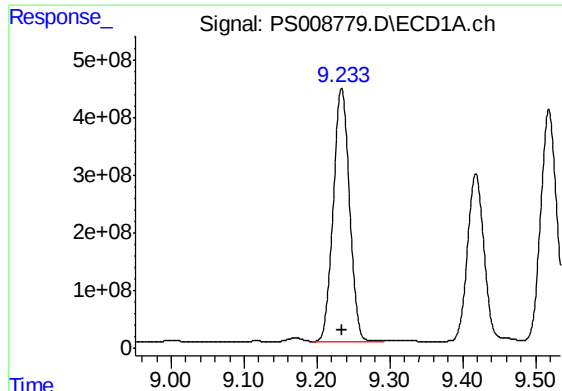
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 17105097214
Conc: 601.68 ng/ml



#10 Pentachlorophenol

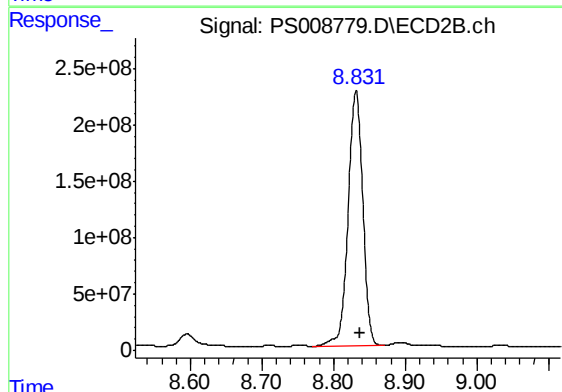
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 8089252653
Conc: 613.33 ng/ml



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

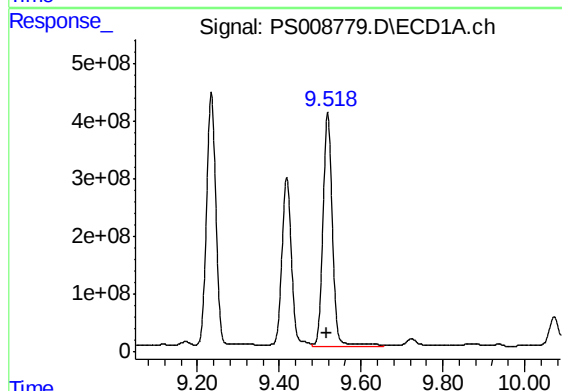
R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 6864333429
Conc: 614.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126630BS



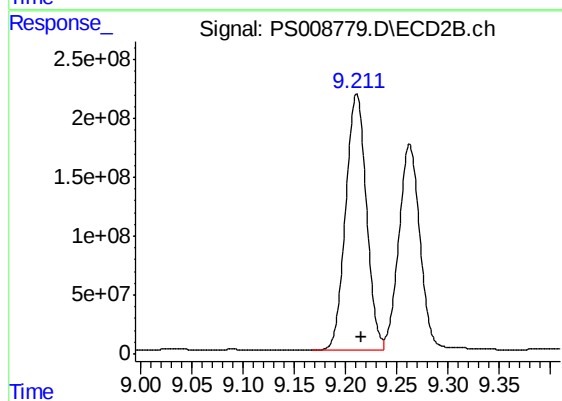
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3230219647
Conc: 630.26 ng/ml



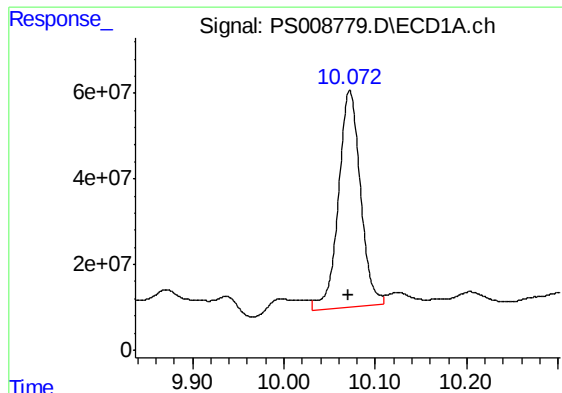
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 6526771829
Conc: 593.02 ng/ml



#12 2,4,5-T

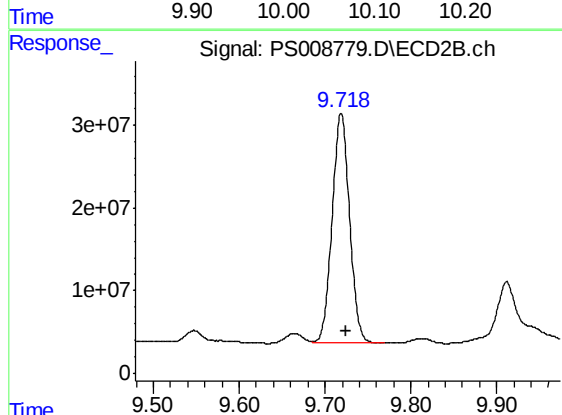
R.T.: 9.211 min
Delta R.T.: -0.005 min
Response: 3060626619
Conc: 592.28 ng/ml



#13 2,4-DB

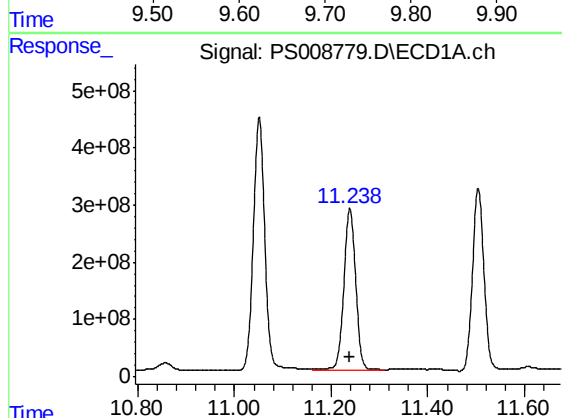
R.T.: 10.072 min
Delta R.T.: 0.001 min
Response: 847101515
Conc: 520.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126630BS



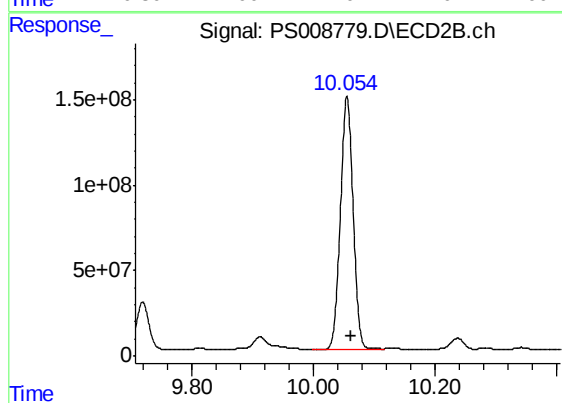
#13 2,4-DB

R.T.: 9.719 min
Delta R.T.: -0.006 min
Response: 392017887
Conc: 560.61 ng/ml



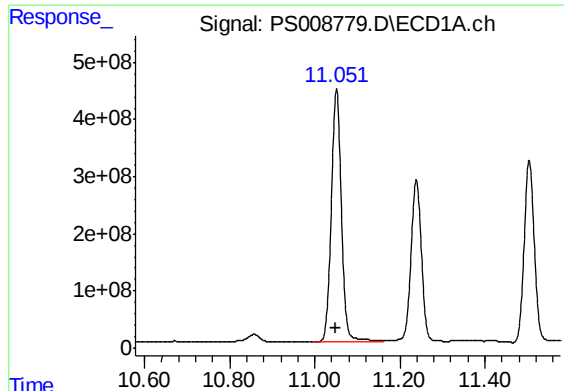
#14 DINOSEB

R.T.: 11.239 min
Delta R.T.: 0.000 min
Response: 4806017383
Conc: 569.53 ng/ml



#14 DINOSEB

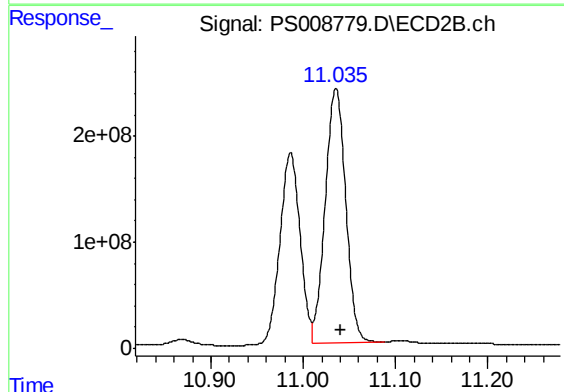
R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: 2154628256
Conc: 586.60 ng/ml



#15 Picloram

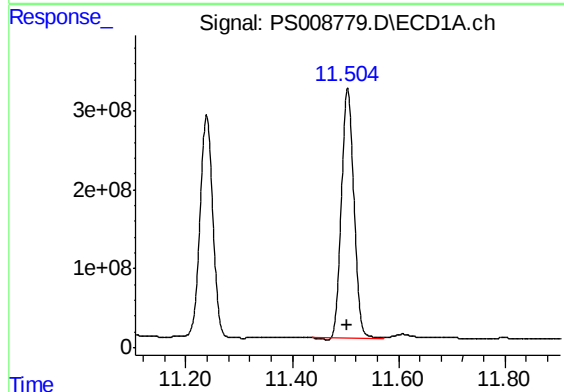
R.T.: 11.051 min
Delta R.T.: 0.001 min
Response: 7305292520
Conc: 482.40 ng/ml

Instrument :
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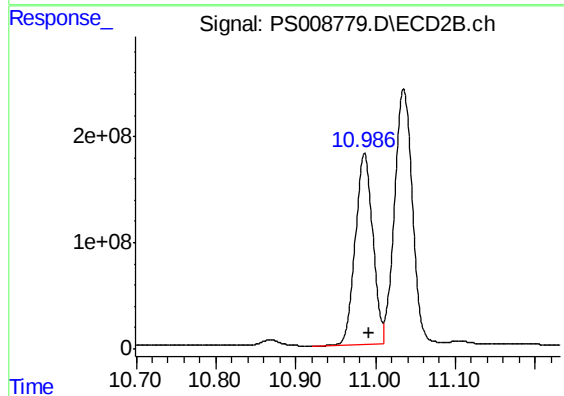
#15 Picloram

R.T.: 11.035 min
Delta R.T.: -0.006 min
Response: 3716197010
Conc: 492.34 ng/ml



#16 DCPA

R.T.: 11.504 min
Delta R.T.: 0.000 min
Response: 5140337216
Conc: 366.67 ng/ml



#16 DCPA

R.T.: 10.986 min
Delta R.T.: -0.006 min
Response: 2737679304
Conc: 420.91 ng/ml