

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 02:50
 Operator : DD\AJ
 Sample : PB126700BSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126700BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:41:54 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	7.248	6.943	1339.0E6	601.2E6	623.861	648.689
Target Compounds							
1) T	Dalapon	3.046	2.632	1290.5E6	774.5E6	508.832	645.795 #
2) T	3,5-DICHL...	6.455	6.085	1759.5E6	838.0E6	623.007	609.078
3) T	4-Nitroph...	7.077	6.543	446.4E6	249.1E6	411.518	438.027
5) T	DICAMBA	7.441	7.114	4736.3E6	2322.0E6	587.207	596.696
6) T	MCPD	7.611	7.210	428.8E6	177.0E6	69.765	60.312
7) T	MCPA	7.760	7.426	489.0E6	284.4E6	56.928	68.137
8) T	DICHLORPROP	8.136	7.742	1241.2E6	597.3E6	627.364	626.999
9) T	2,4-D	8.364	8.036	1445.5E6	825.9E6	675.437	723.518
10) T	Pentachlo...	8.678	8.470	18055.8E6	8509.2E6	635.124	645.167
11) T	2,4,5-TP ...	9.228	8.831	7259.5E6	3445.0E6	649.444	672.169
12) T	2,4,5-T	9.513	9.210	6691.4E6	3285.1E6	607.973	635.710
13) T	2,4-DB	10.066	9.718	843.8E6	429.9E6	518.766	614.836
14) T	DINOSEB	11.233	10.055	5153.7E6	2310.7E6	610.729	629.090
15) T	Picloram	11.045	11.034	7831.2E6	3913.4E6	517.125	518.462
16) T	DCPA	11.498	10.985	5436.3E6	2878.9E6	387.782	442.617

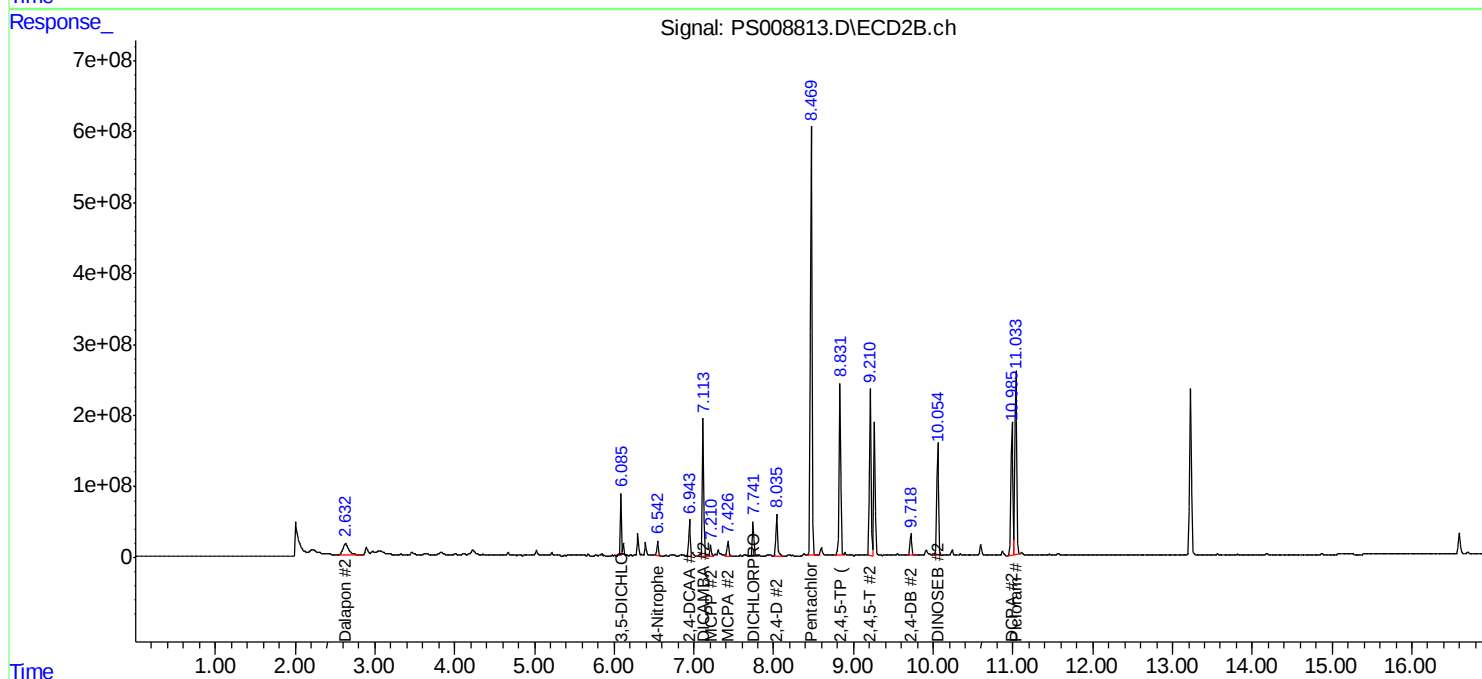
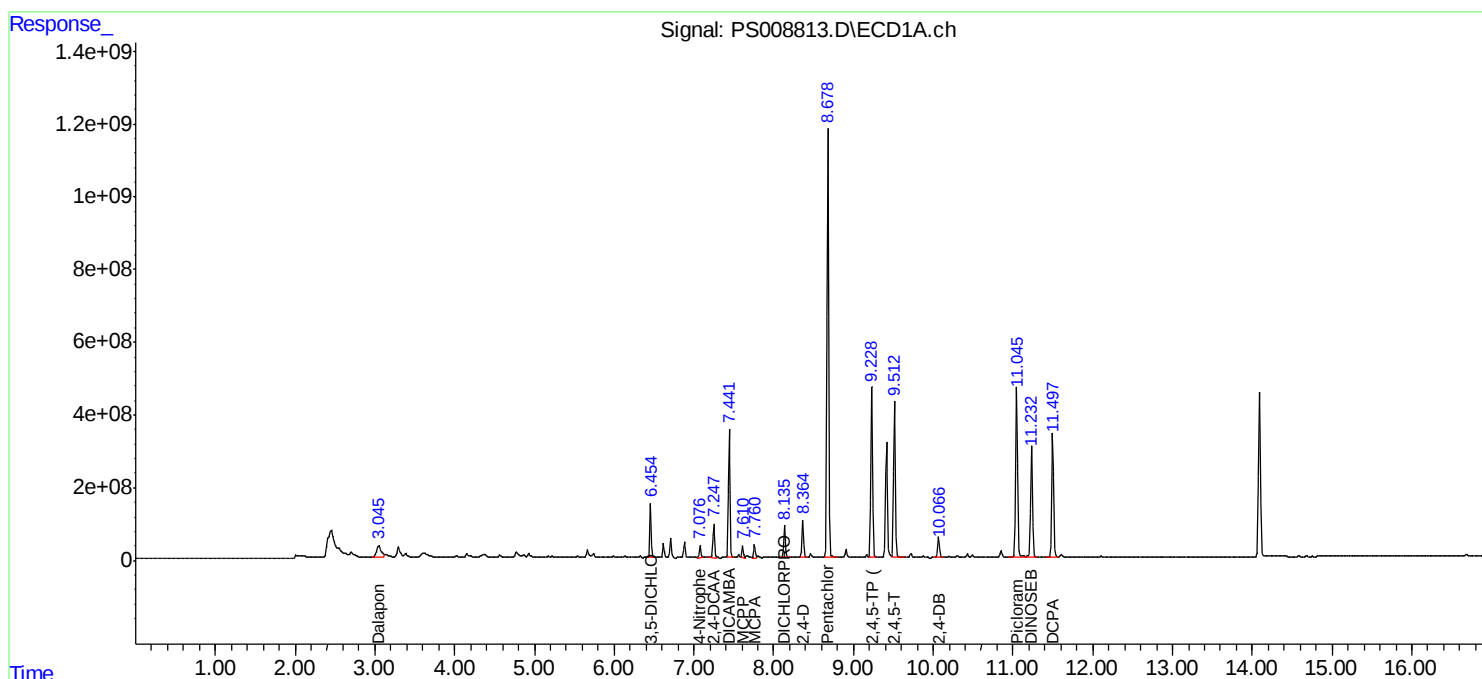
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

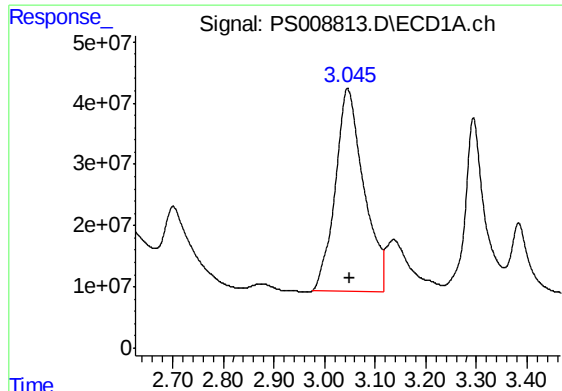
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ALS Vial : 32 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 12 03:41:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
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QLast Update : Wed Feb 05 02:36:36 2020
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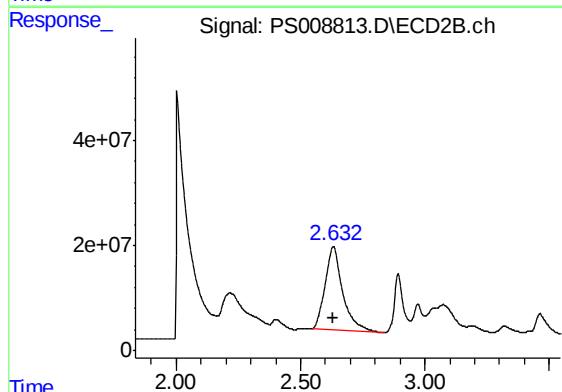




#1 Dalapon

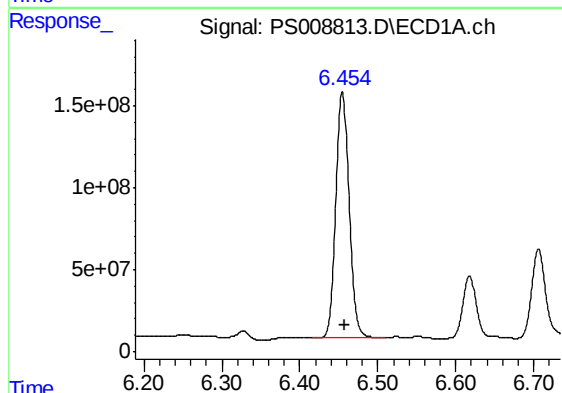
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1290540688
Conc: 508.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



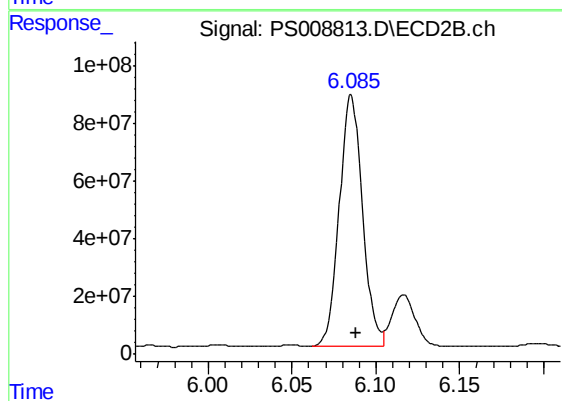
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 774513505
Conc: 645.80 ng/ml



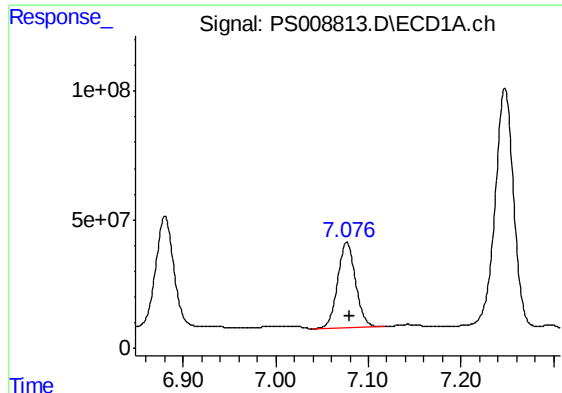
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1759498627
Conc: 623.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

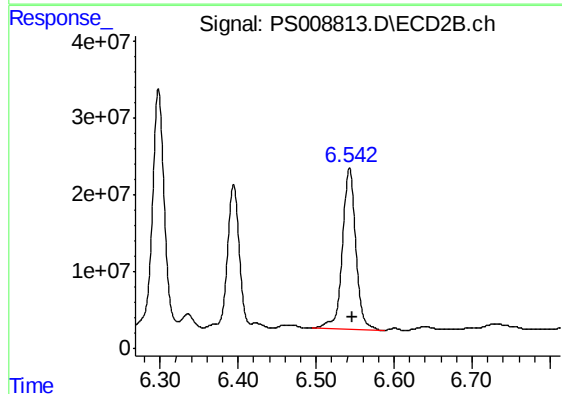
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 838020532
Conc: 609.08 ng/ml



#3 4-Nitrophenol

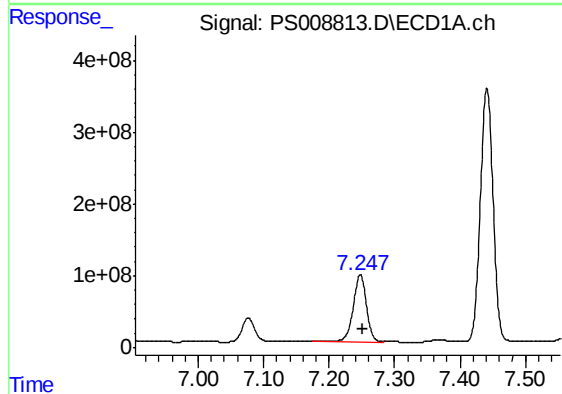
R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 446377098
Conc: 411.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



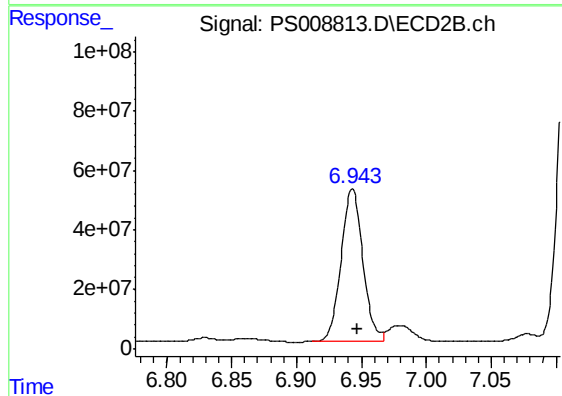
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 249052616
Conc: 438.03 ng/ml



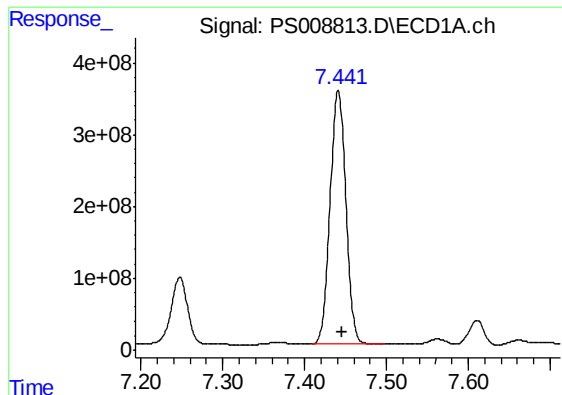
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1338999441
Conc: 623.86 ng/ml



#4 2,4-DCAA

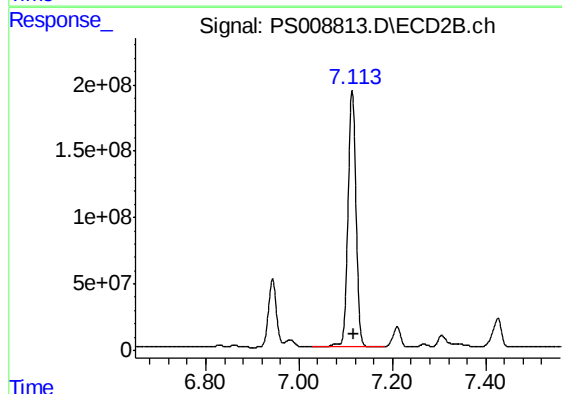
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 601220604
Conc: 648.69 ng/ml



#5 DICAMBA

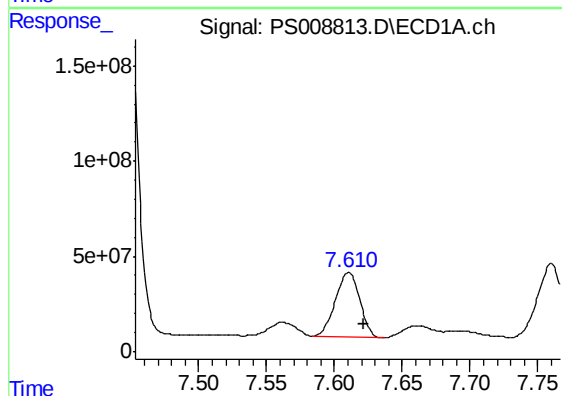
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 4736343331
Conc: 587.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



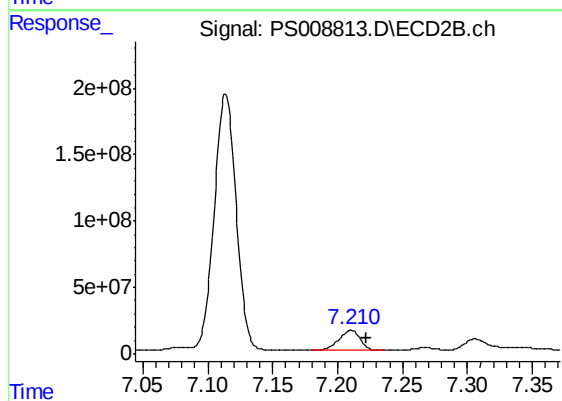
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 2321955872
Conc: 596.70 ng/ml



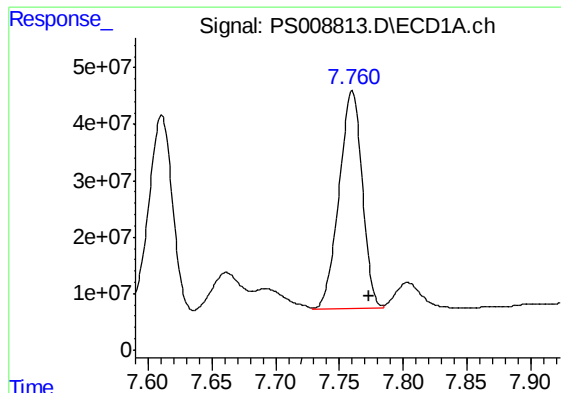
#6 MCPP

R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 428828528
Conc: 69.76 ug/ml



#6 MCPP

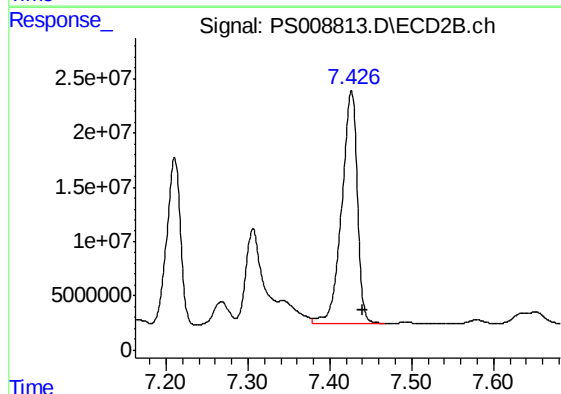
R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 176986690
Conc: 60.31 ug/ml



#7 MCPA

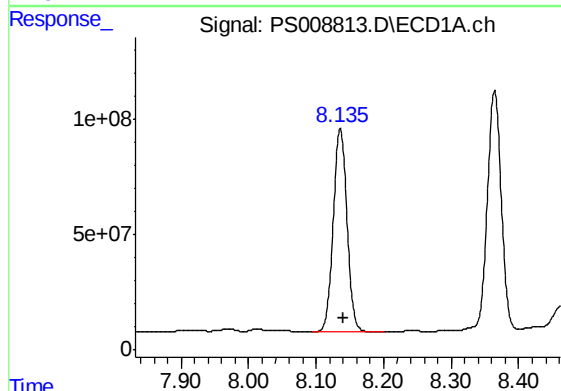
R.T.: 7.760 min
Delta R.T.: -0.013 min
Response: 489034752
Conc: 56.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



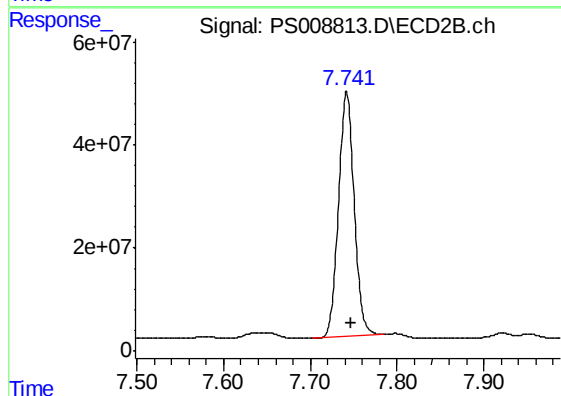
#7 MCPA

R.T.: 7.426 min
Delta R.T.: -0.015 min
Response: 284376051
Conc: 68.14 ug/ml



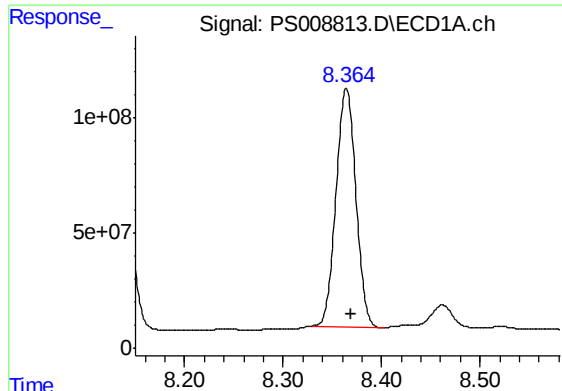
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1241224742
Conc: 627.36 ng/ml



#8 DICHLORPROP

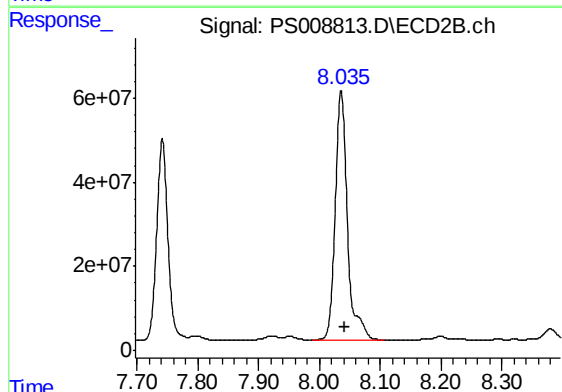
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 597343346
Conc: 627.00 ng/ml



#9 2,4-D

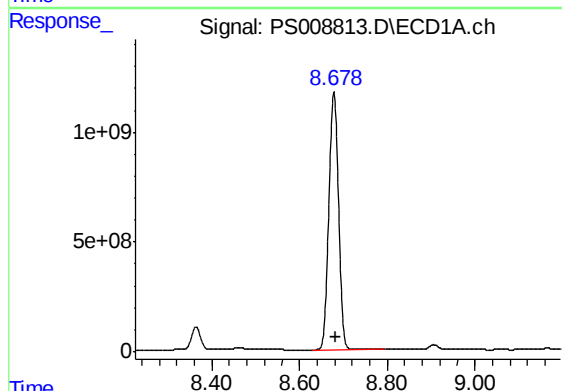
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 1445474586
Conc: 675.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



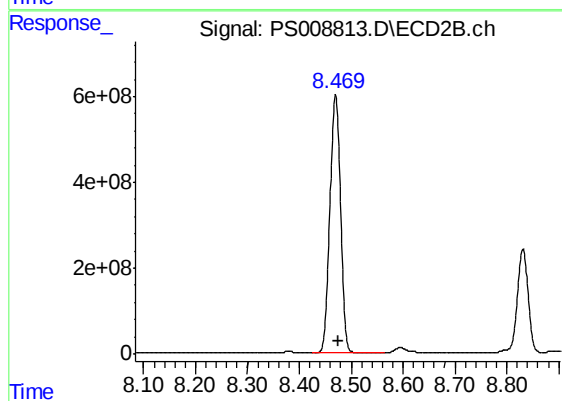
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 825865601
Conc: 723.52 ng/ml



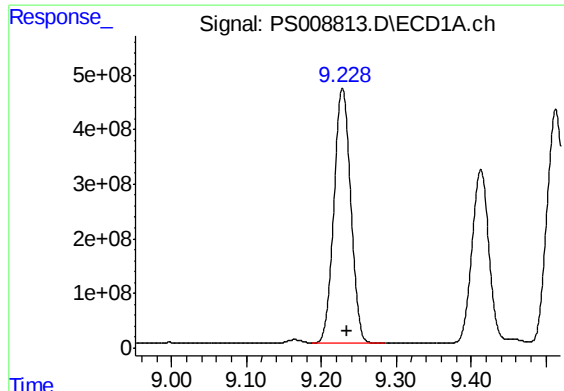
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 18055809100
Conc: 635.12 ng/ml



#10 Pentachlorophenol

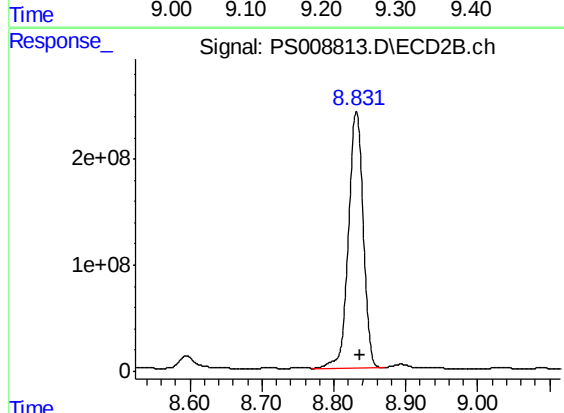
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 8509167518
Conc: 645.17 ng/ml



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

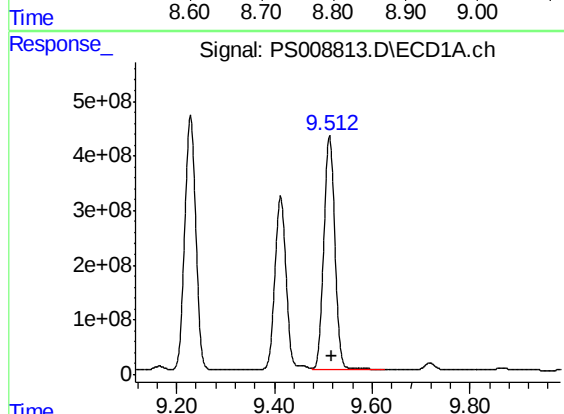
R.T.: 9.228 min
Delta R.T.: -0.005 min
Response: 7259480314
Conc: 649.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



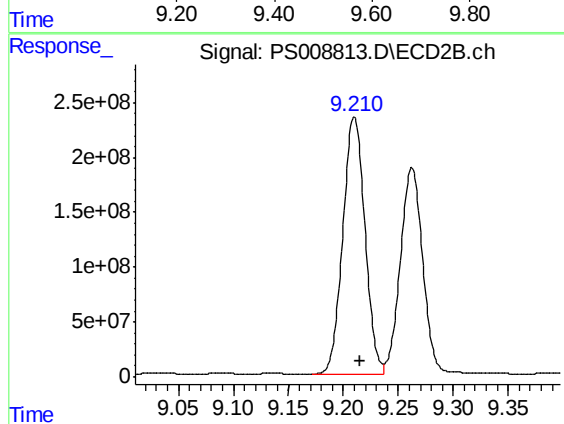
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3444993988
Conc: 672.17 ng/ml



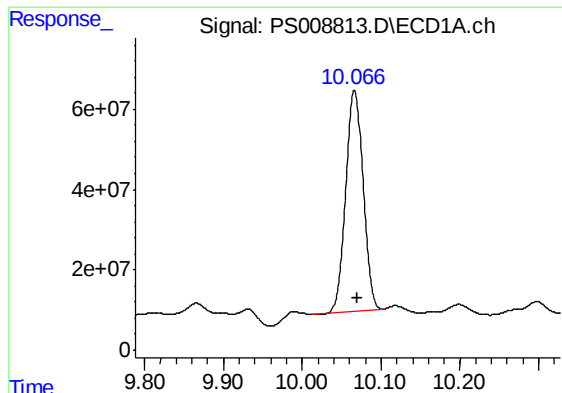
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 6691400324
Conc: 607.97 ng/ml



#12 2,4,5-T

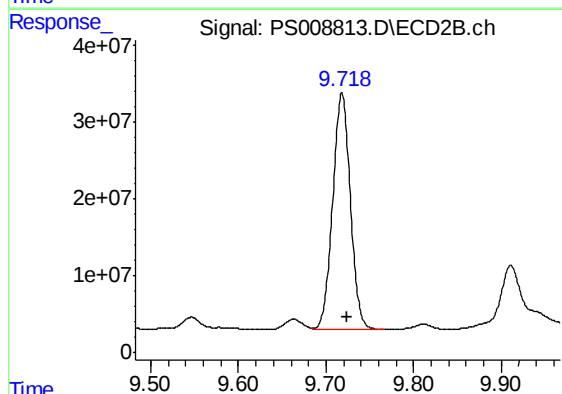
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 3285063181
Conc: 635.71 ng/ml



#13 2,4-DB

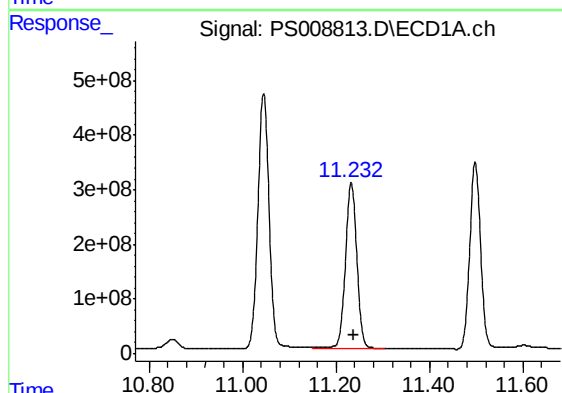
R.T.: 10.066 min
Delta R.T.: -0.004 min
Response: 843819792
Conc: 518.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



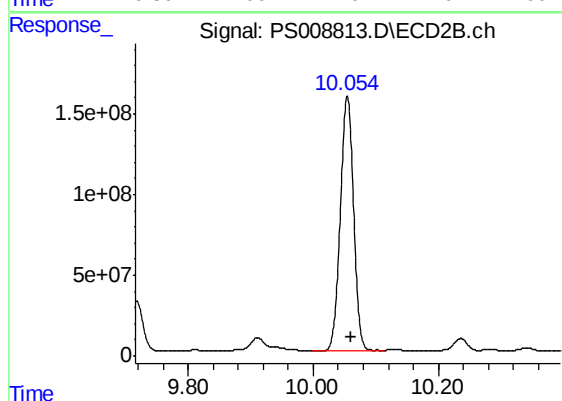
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 429935261
Conc: 614.84 ng/ml



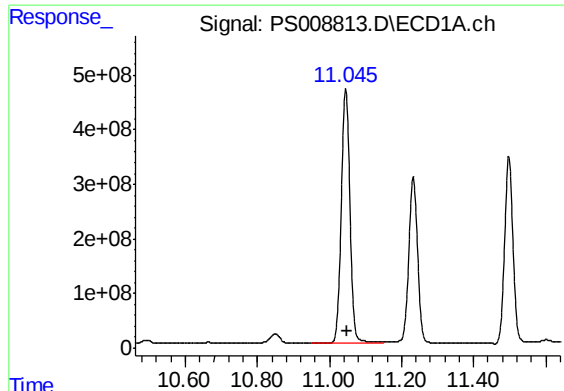
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: -0.006 min
Response: 5153686282
Conc: 610.73 ng/ml



#14 DINOSEB

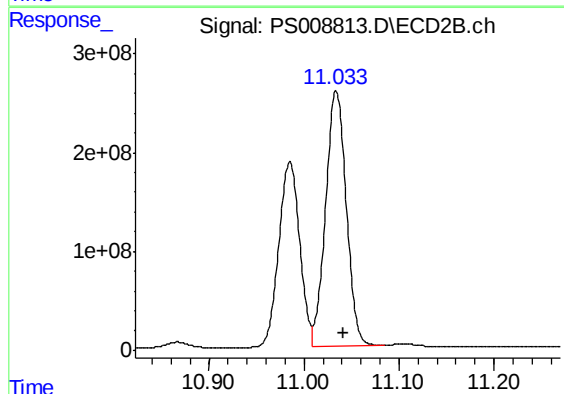
R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: 2310680787
Conc: 629.09 ng/ml



#15 Picloram

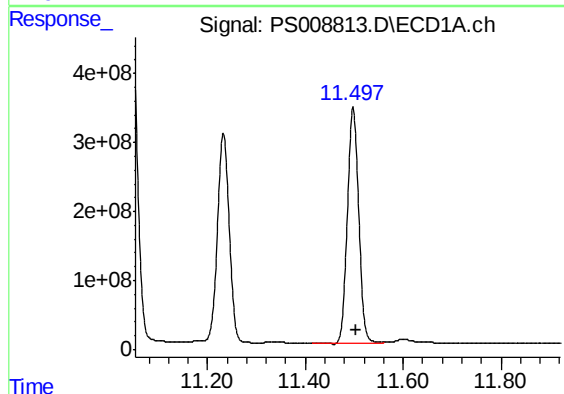
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 7831217383
Conc: 517.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



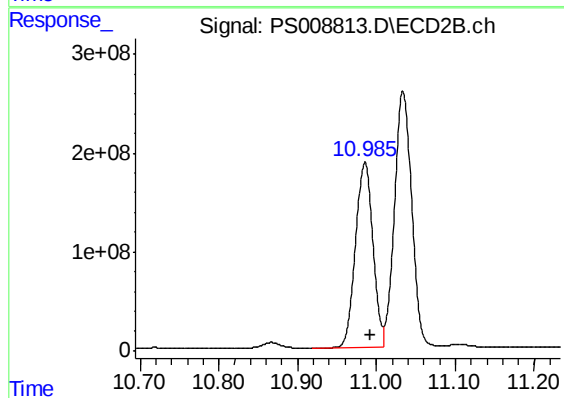
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 3913398893
Conc: 518.46 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: -0.006 min
Response: 5436266534
Conc: 387.78 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2878868833
Conc: 442.62 ng/ml