

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111920\
 Data File : PS013264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 18:07
 Operator : DD\AJ
 Sample : PB132994BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132994BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 00:54:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.208	6.911	561.3E6	265.0E6	627.854	681.047
Target Compounds							
1) T	Dalapon	3.029	2.623	581.7E6	431.0E6	549.765	813.234 #
2) T	3,5-DICHL...	6.424	6.065	705.9E6	331.8E6	573.191	539.285
3) T	4-Nitroph...	7.042	6.523	237.6E6	115.7E6	557.098	485.683
5) T	DICAMBA	7.398	7.078	1936.5E6	921.1E6	542.239	554.858
6) T	MCPD	7.564	7.172	168.3E6	75464849	63.228	57.015
7) T	MCPA	7.713	7.385	221.6E6	139.7E6	58.047	65.675
8) T	DICHLORPROP	8.088	7.703	496.4E6	259.8E6	554.384	581.151
9) T	2,4-D	8.320	7.999	577.8E6	340.3E6	611.590	641.291
10) T	Pentachlo...	8.627	8.425	7702.8E6	3360.9E6	598.499	608.169
11) T	2,4,5-TP ...	9.175	8.784	3027.0E6	1394.7E6	589.421	601.824
12) T	2,4,5-T	9.462	9.166	2996.5E6	1336.7E6	566.218	603.484
13) T	2,4-DB	10.014	9.672	315.1E6	172.5E6	373.991	531.418 #
14) T	DINOSEB	11.169	10.002	2184.3E6	949.8E6	529.712	563.406
15) T	Picloram	11.000	10.994	3132.1E6	1742.4E6	476.308	482.743
16) T	DCPA	11.436	10.928	3348.1E6	1772.2E6	515.558	590.298

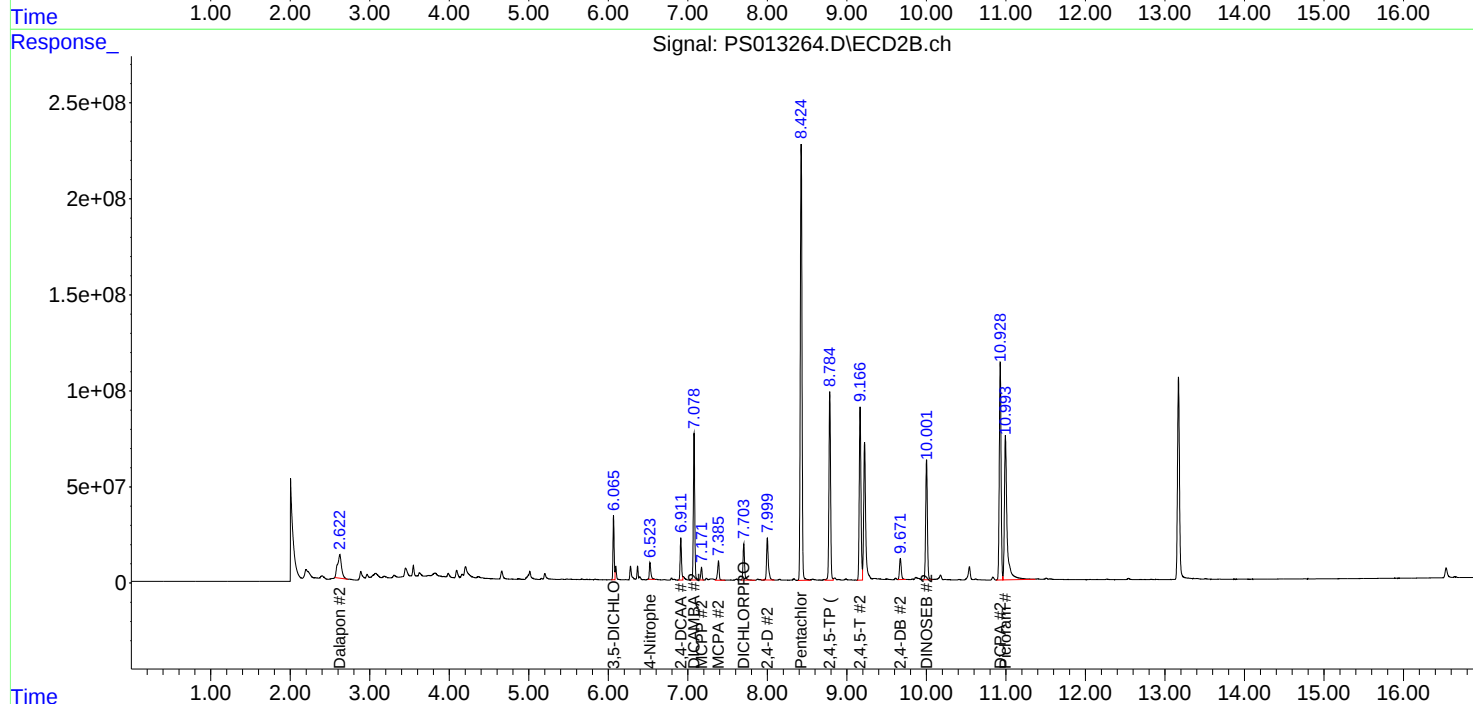
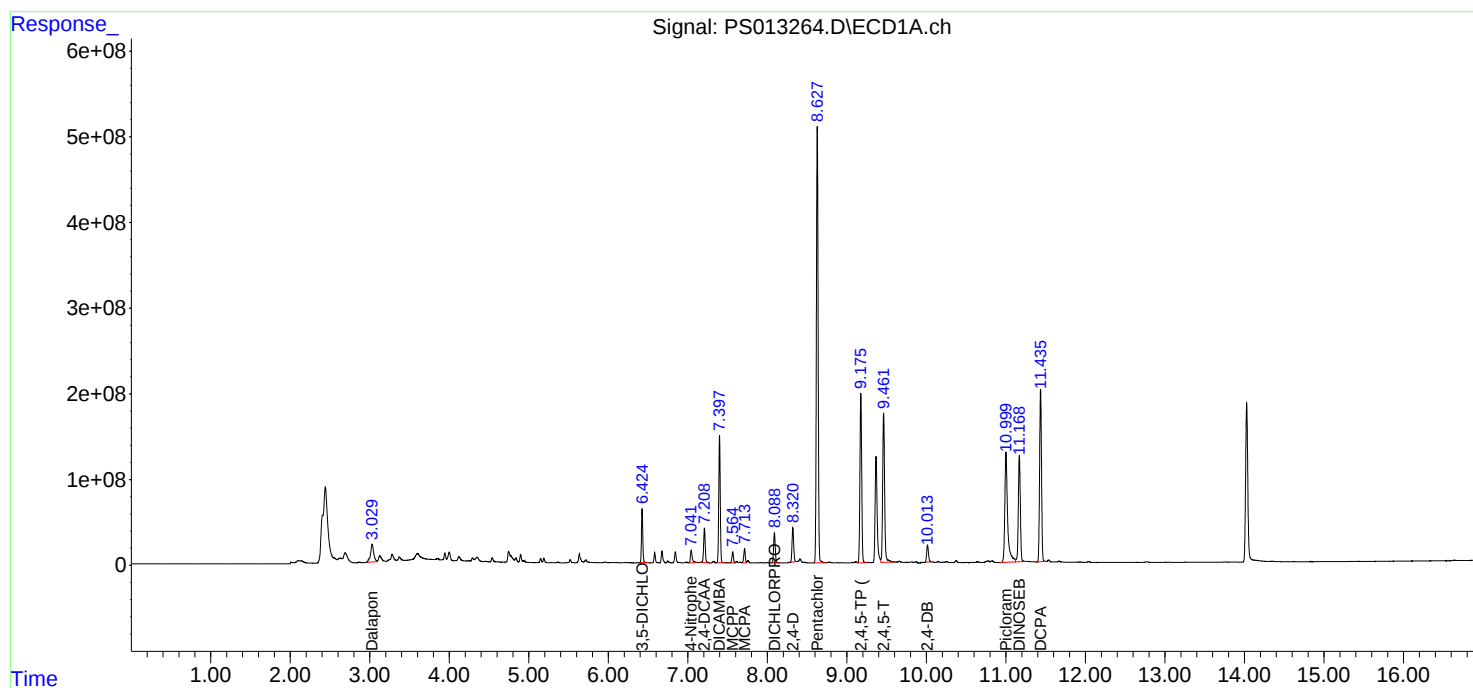
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

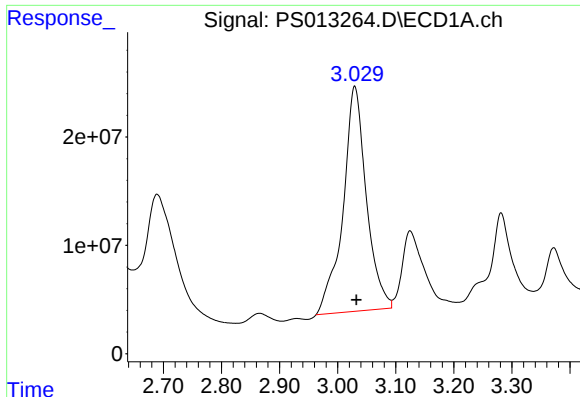
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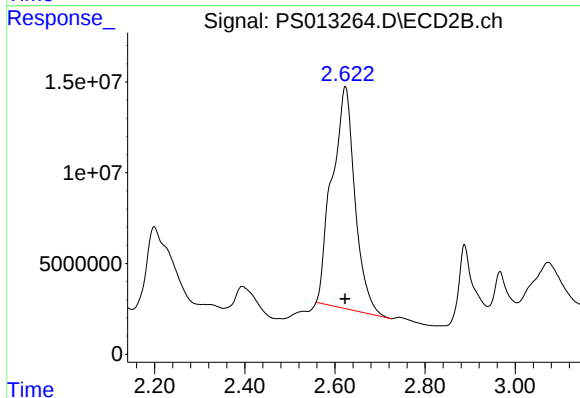




#1 Dalapon

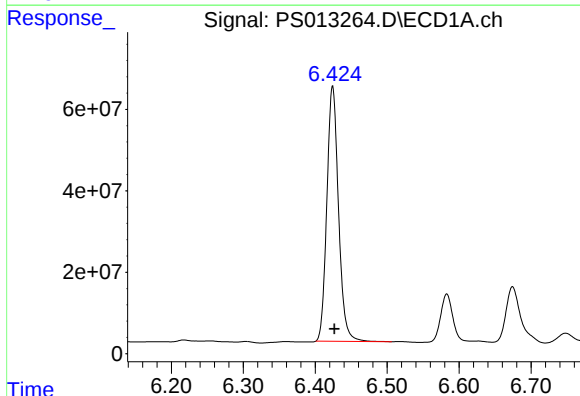
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 581657293
Conc: 549.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



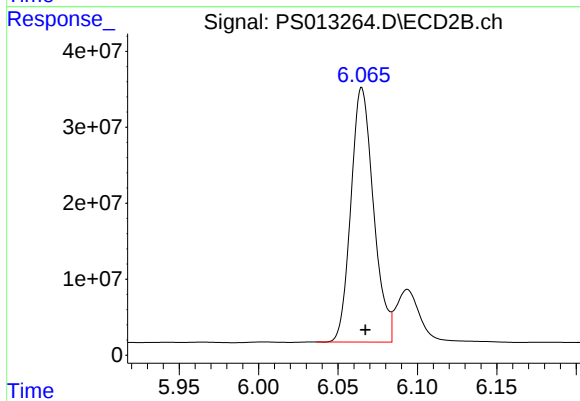
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 430994039
Conc: 813.23 ng/ml



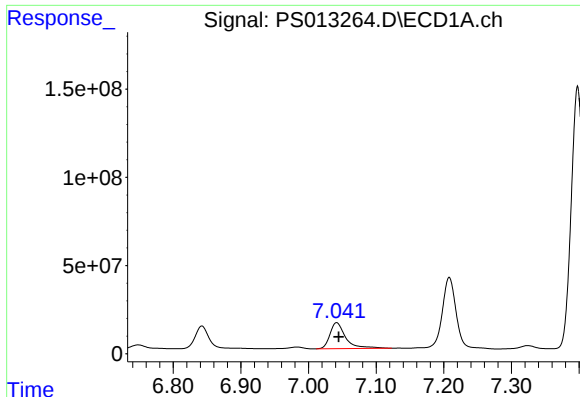
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 705929374
Conc: 573.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

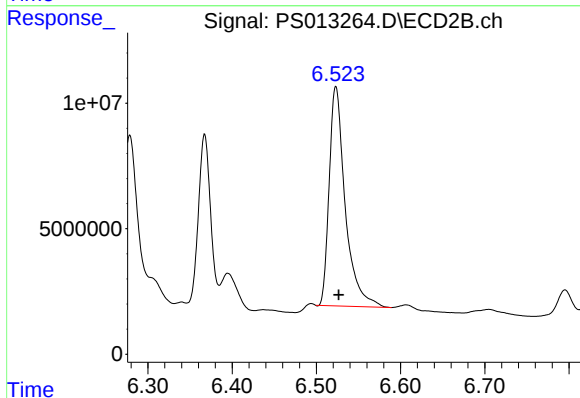
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 331753548
Conc: 539.29 ng/ml



#3 4-Nitrophenol

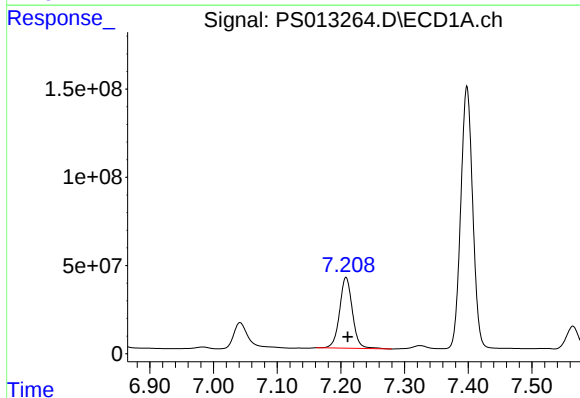
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 237594817
Conc: 557.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



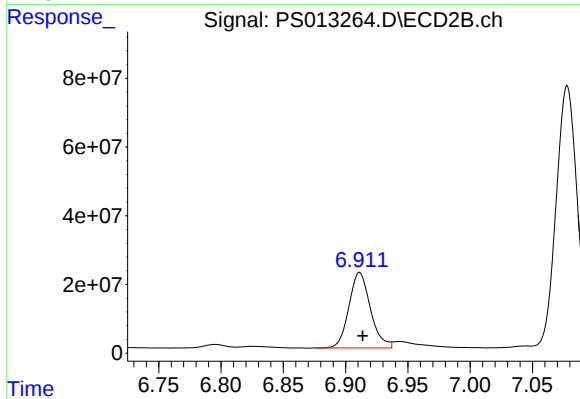
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 115664924
Conc: 485.68 ng/ml



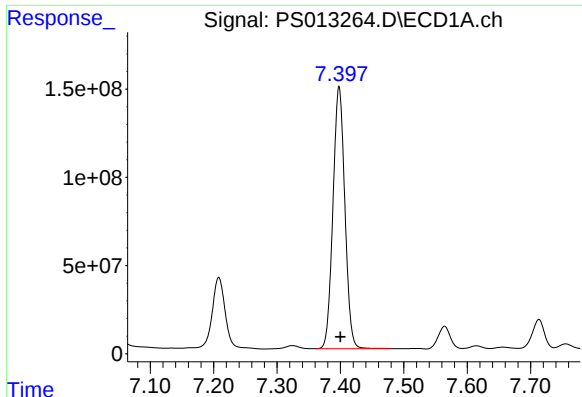
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 561256481
Conc: 627.85 ng/ml



#4 2,4-DCAA

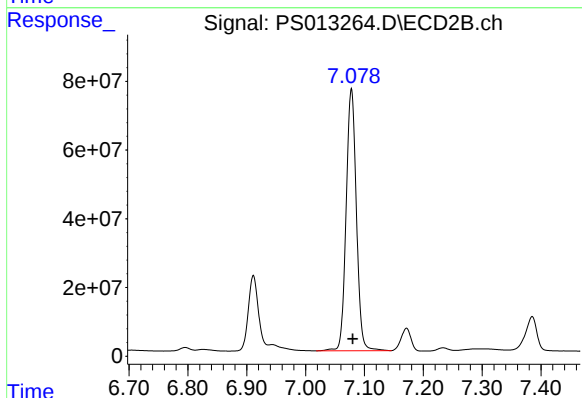
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 264988248
Conc: 681.05 ng/ml



#5 DICAMBA

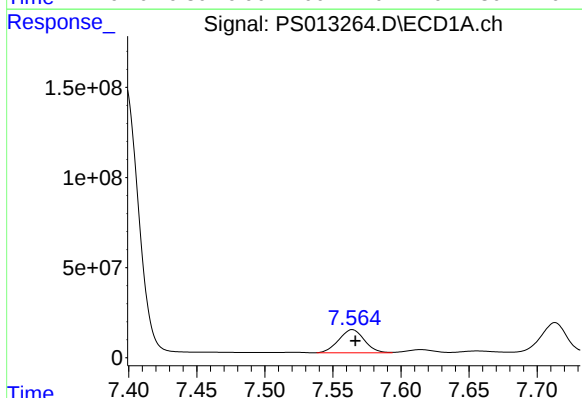
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1936465176
Conc: 542.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



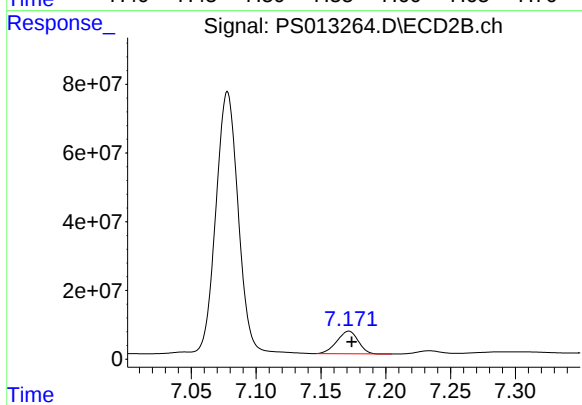
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 921076591
Conc: 554.86 ng/ml



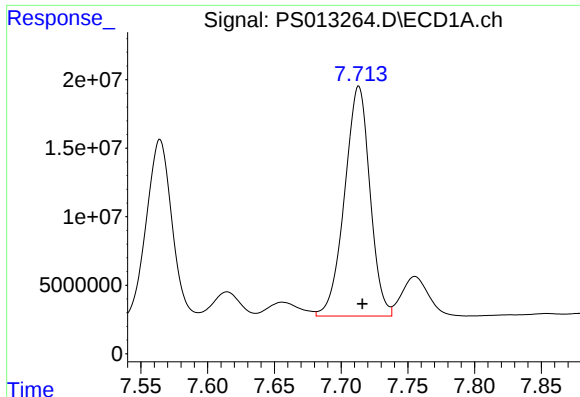
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 168320690
Conc: 63.23 ug/ml



#6 MCP

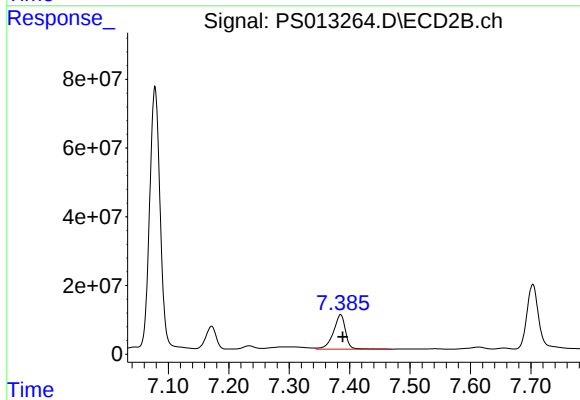
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 75464849
Conc: 57.02 ug/ml



#7 MCPA

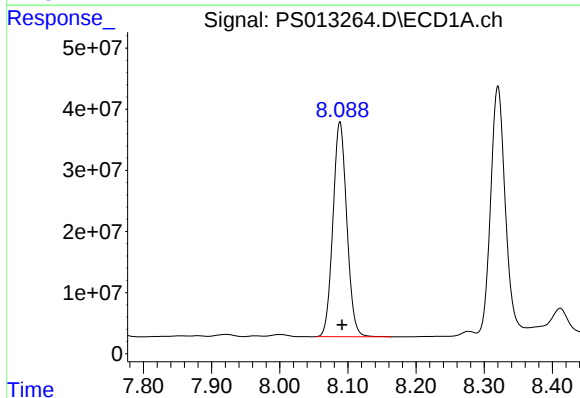
R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 221647522
Conc: 58.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



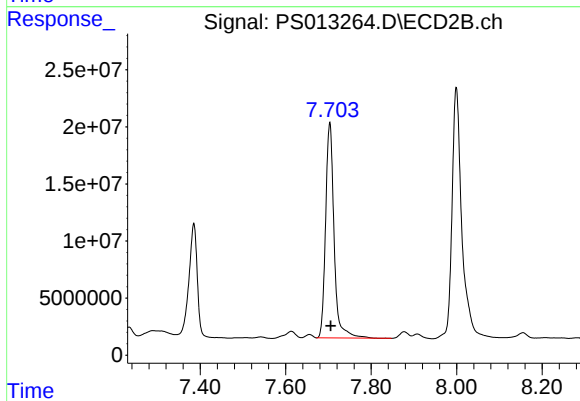
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 139733351
Conc: 65.67 ug/ml



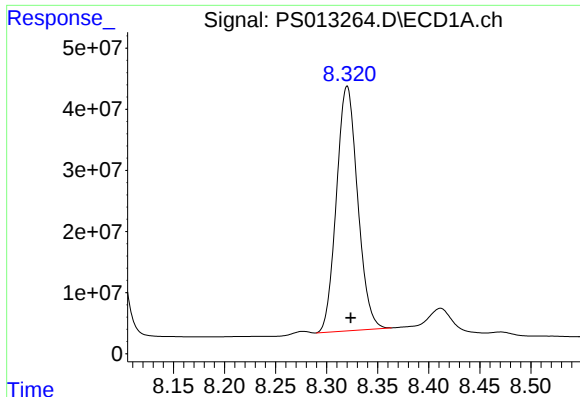
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 496448583
Conc: 554.38 ng/ml



#8 DICHLORPROP

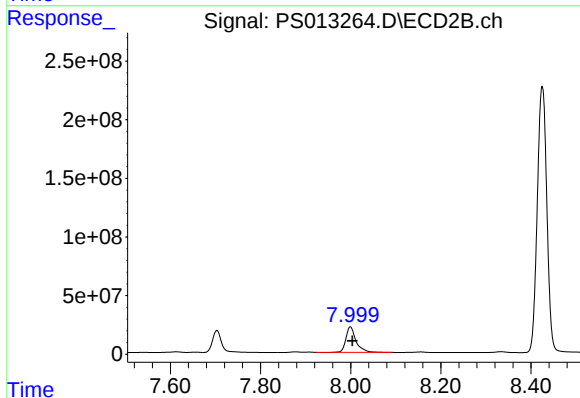
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 259750649
Conc: 581.15 ng/ml



#9 2,4-D

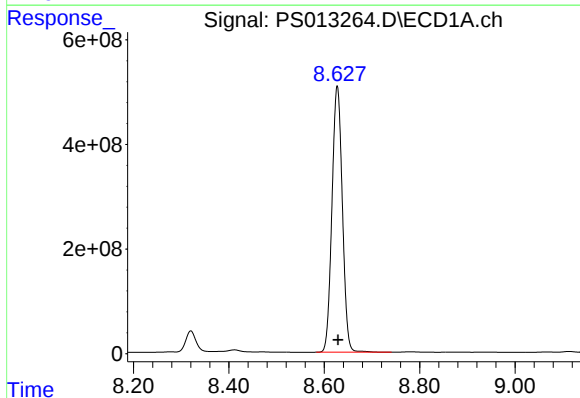
R.T.: 8.320 min
Delta R.T.: -0.004 min
Response: 577795749
Conc: 611.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



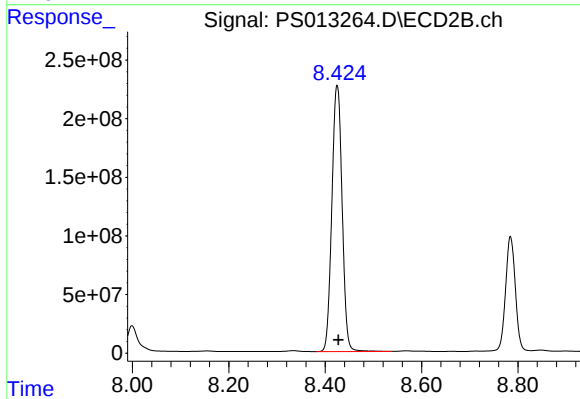
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 340336229
Conc: 641.29 ng/ml



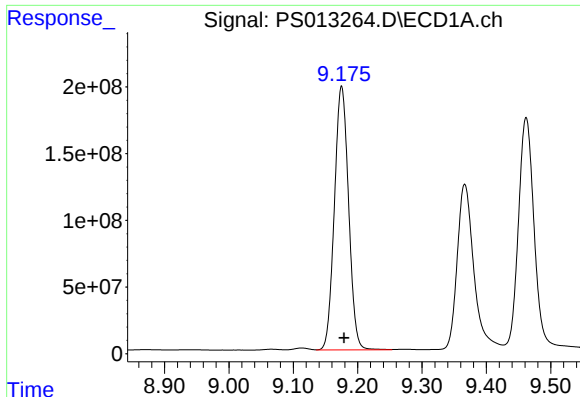
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 7702826383
Conc: 598.50 ng/ml



#10 Pentachlorophenol

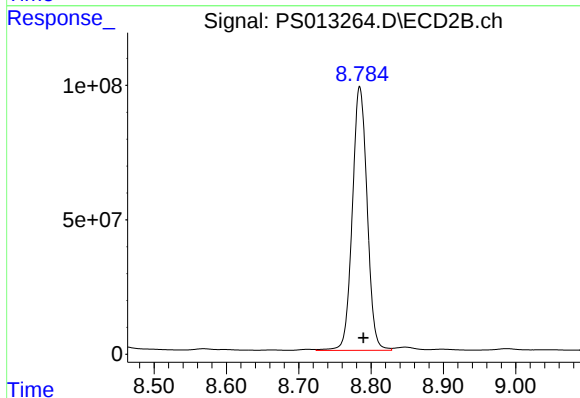
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 3360890326
Conc: 608.17 ng/ml



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

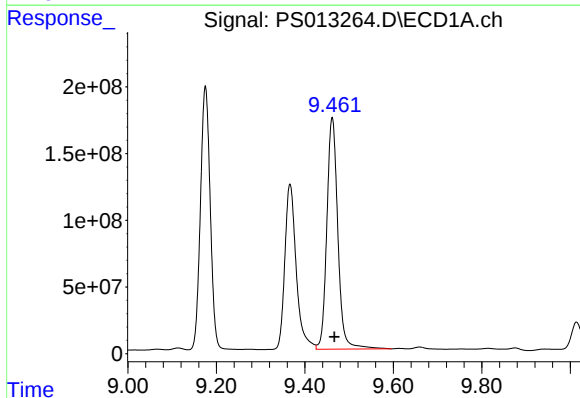
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 3026998876
Conc: 589.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



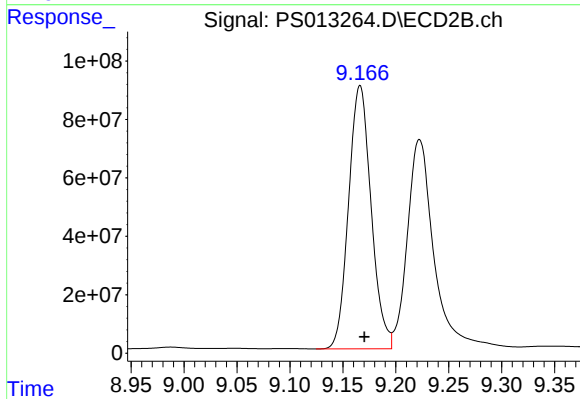
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1394710693
Conc: 601.82 ng/ml



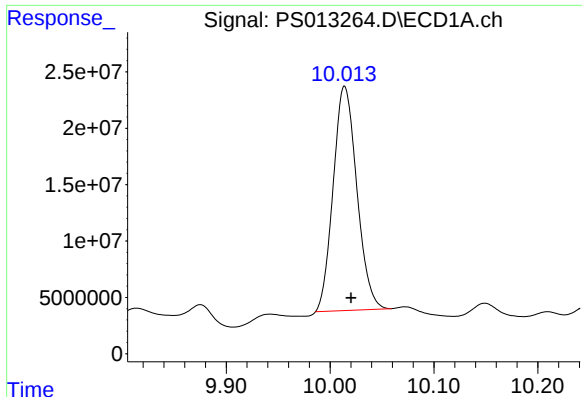
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.005 min
Response: 2996488896
Conc: 566.22 ng/ml



#12 2,4,5-T

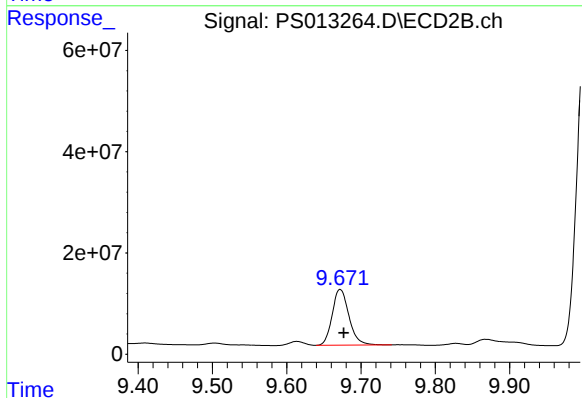
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1336711736
Conc: 603.48 ng/ml



#13 2,4-DB

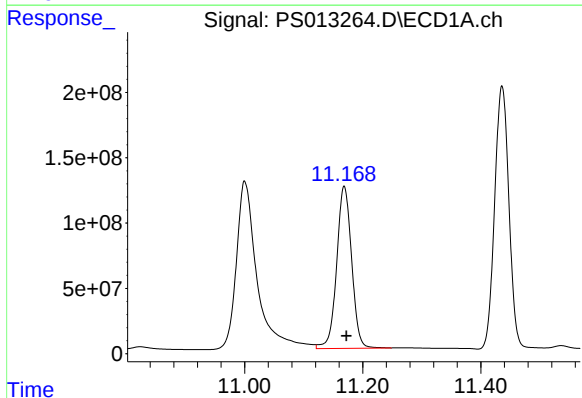
R.T.: 10.014 min
Delta R.T.: -0.006 min
Response: 315068155
Conc: 373.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



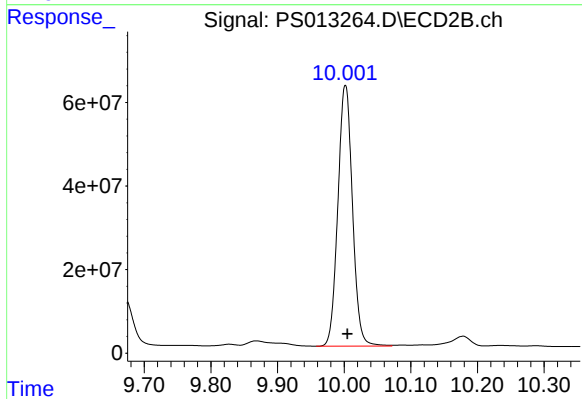
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 172468329
Conc: 531.42 ng/ml



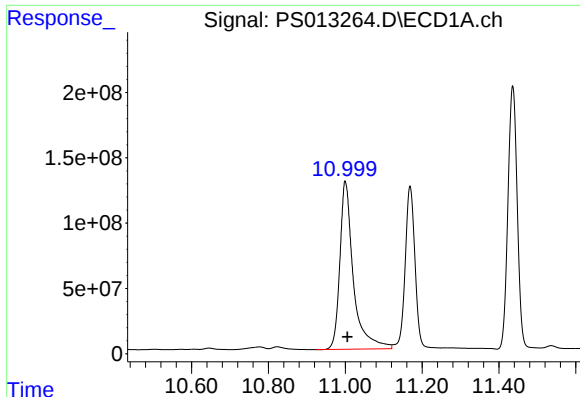
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2184279978
Conc: 529.71 ng/ml



#14 DINOSEB

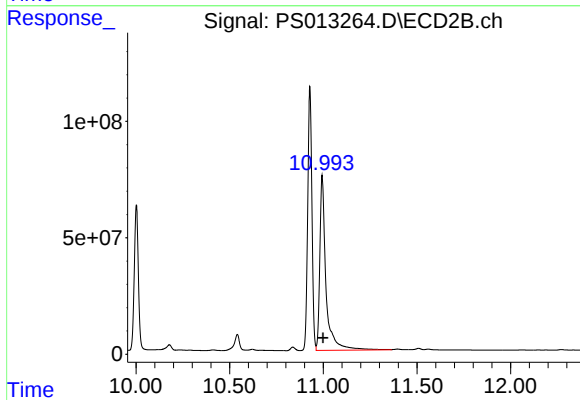
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 949843305
Conc: 563.41 ng/ml



#15 Picloram

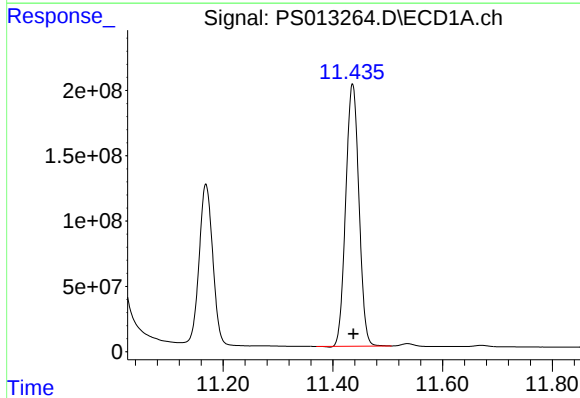
R.T.: 11.000 min
Delta R.T.: -0.006 min
Response: 3132065625
Conc: 476.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132994BS



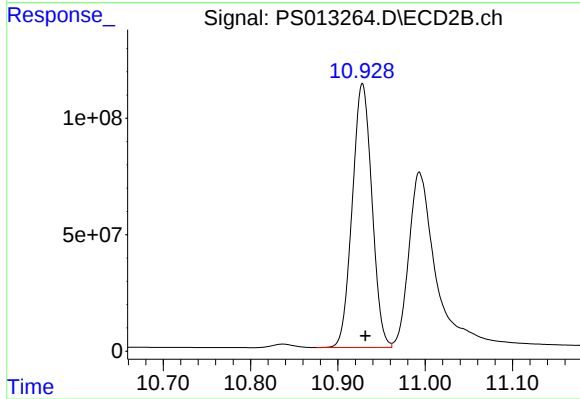
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 1742445875
Conc: 482.74 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.002 min
Response: 3348100268
Conc: 515.56 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 1772227626
Conc: 590.30 ng/ml