

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061020\
 Data File : PS010761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 15:38
 Operator : DD\AJ
 Sample : PB129441BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 17:51:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.233	6.919	419.1E6	274.0E6	529.942	502.410
Target Compounds							
1) T	Dalapon	3.039	2.616	409.6E6	297.3E6	416.596	406.066
2) T	3,5-DICHL...	6.444	6.068	543.1E6	376.5E6	496.779	459.350
3) T	4-Nitroph...	7.062	6.524	182.6E6	153.0E6	492.606	461.910
5) T	DICAMBA	7.425	7.088	1595.5E6	1090.9E6	507.381	484.662
6) T	MCPD	7.593	7.184	117.6E6	86419998	47.600	46.375
7) T	MCPA	7.742	7.399	166.1E6	126.1E6	47.525	46.385
8) T	DICHLORPROP	8.119	7.714	378.3E6	276.5E6	499.176	479.453
9) T	2,4-D	8.348	8.008	397.4E6	357.2E6	504.075	471.019
10) T	Pentachlo...	8.660	8.439	5712.2E6	3568.4E6	535.544	502.283
11) T	2,4,5-TP ...	9.209	8.800	2231.8E6	1493.7E6	521.848	497.352
12) T	2,4,5-T	9.494	9.179	2127.5E6	1499.7E6	523.114	499.738
13) T	2,4-DB	10.047	9.686	273.1E6	197.9E6	493.950	487.097
14) T	DINOSEB	11.210	10.020	1642.8E6	1077.6E6	508.439	500.860
15) T	Picloram	11.027	11.001	2581.3E6	1985.3E6	505.634	481.177
16) T	DCPA	11.476	10.949	2820.0E6	1905.4E6	526.327	513.847

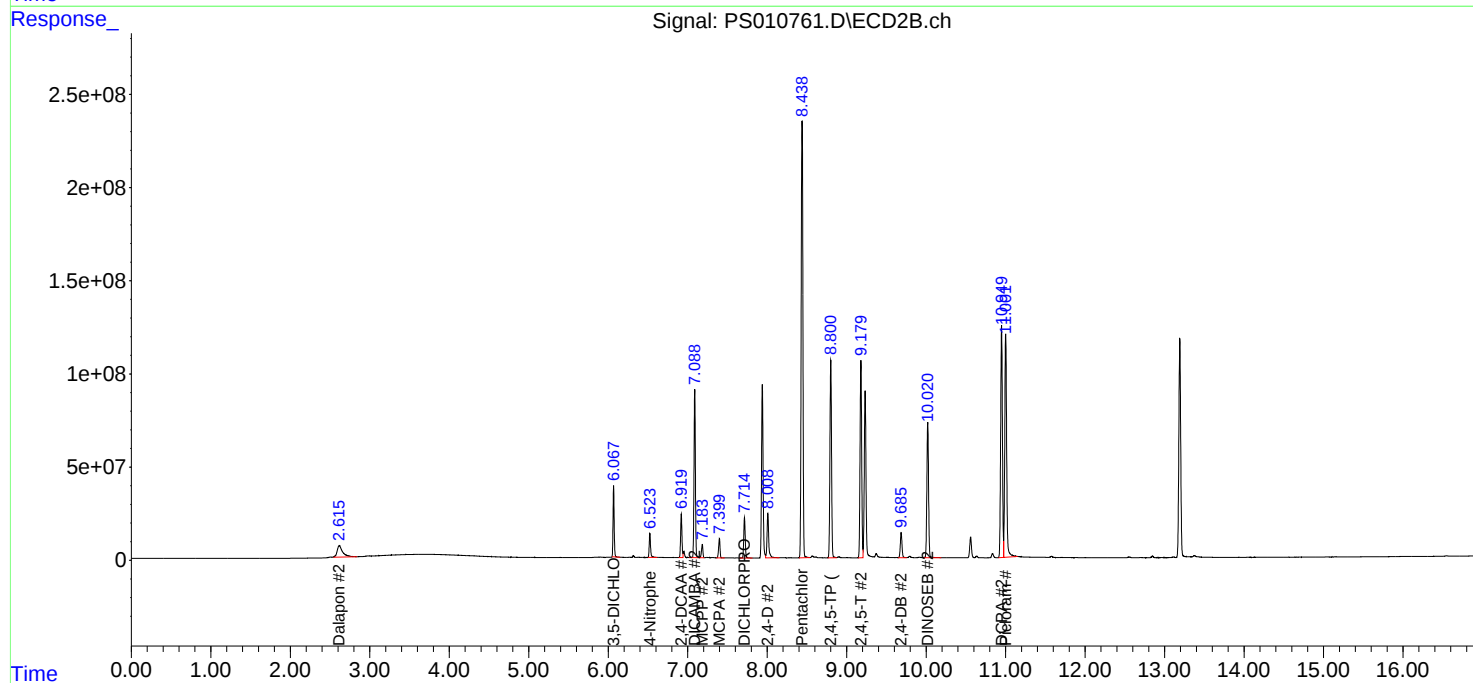
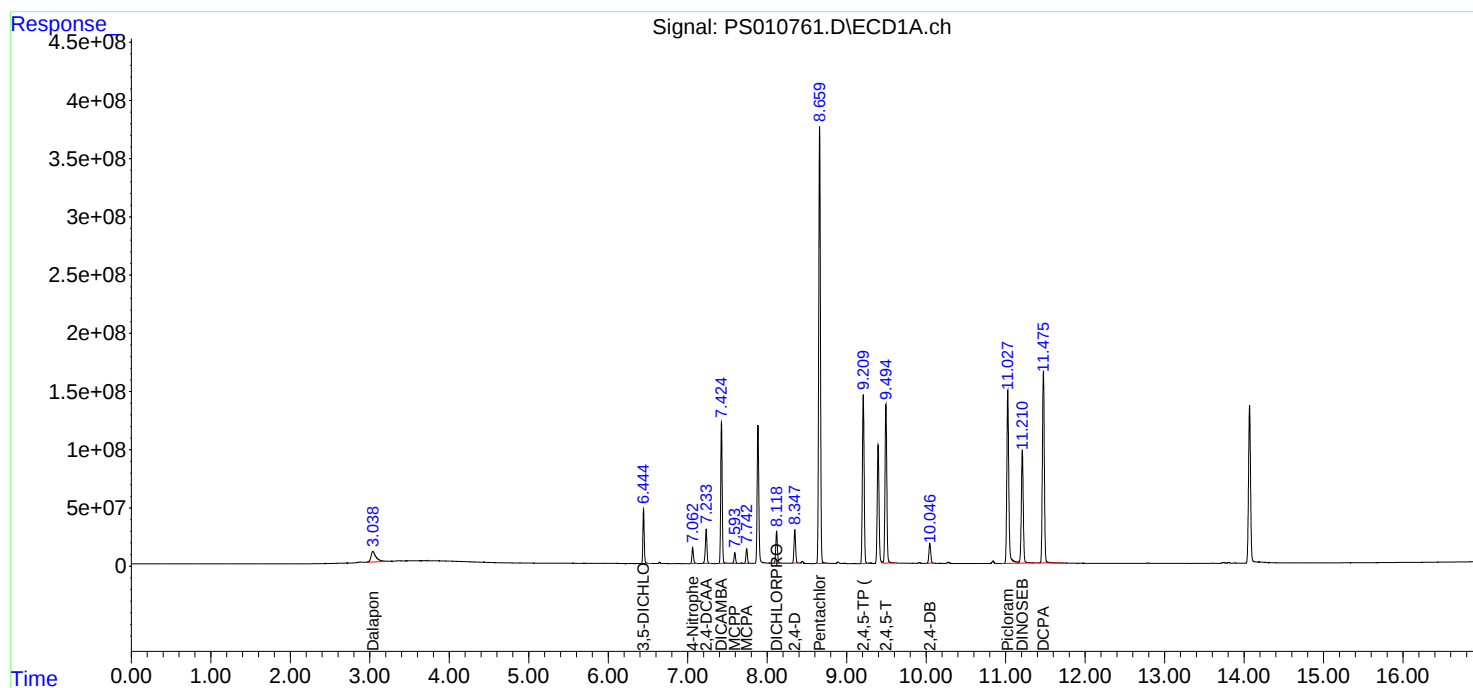
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

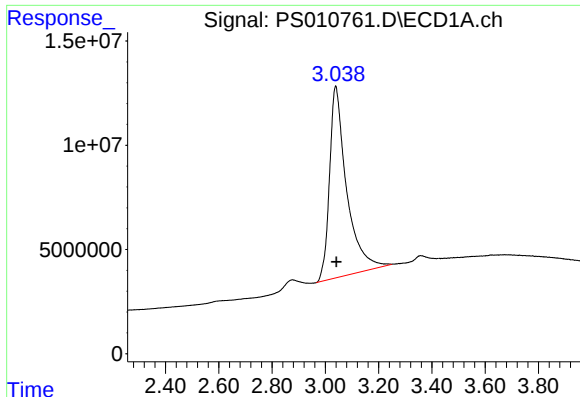
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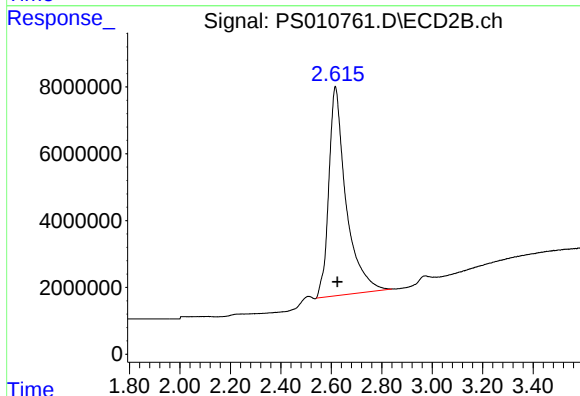




#1 Dalapon

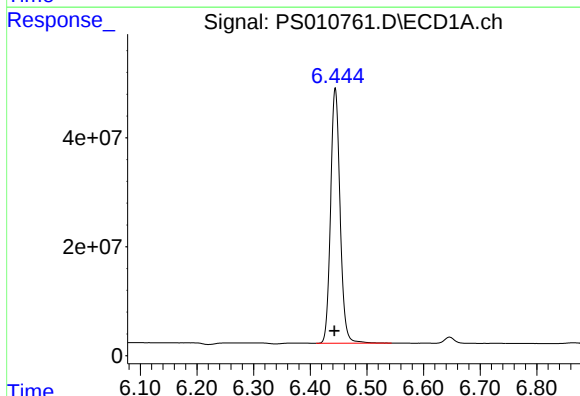
R.T.: 3.039 min
Delta R.T.: -0.002 min
Response: 409594571
Conc: 416.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



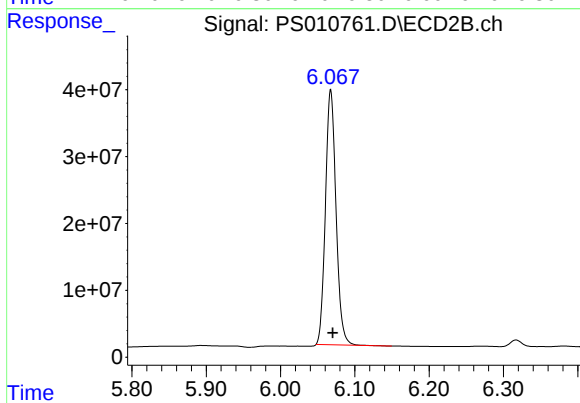
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: -0.008 min
Response: 297299139
Conc: 406.07 ng/ml



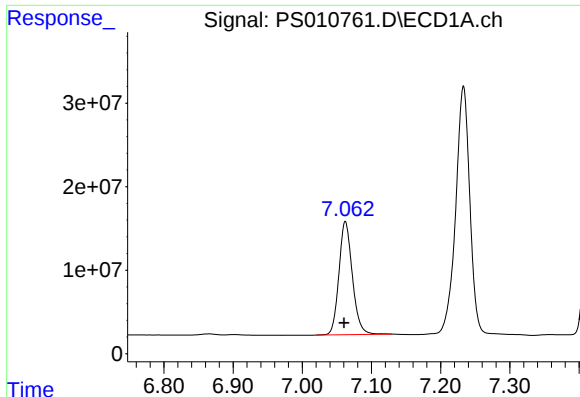
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.001 min
Response: 543085813
Conc: 496.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

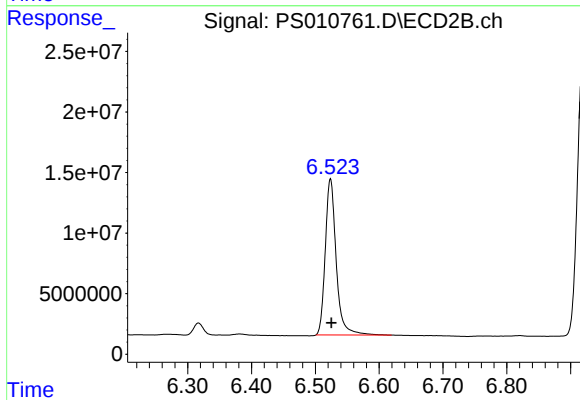
R.T.: 6.068 min
Delta R.T.: -0.003 min
Response: 376503160
Conc: 459.35 ng/ml



#3 4-Nitrophenol

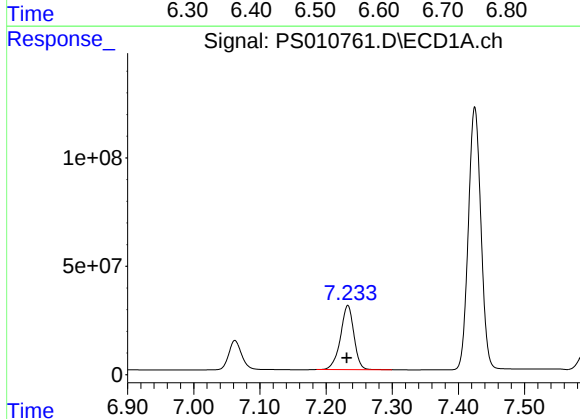
R.T.: 7.062 min
Delta R.T.: 0.002 min
Response: 182623298
Conc: 492.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



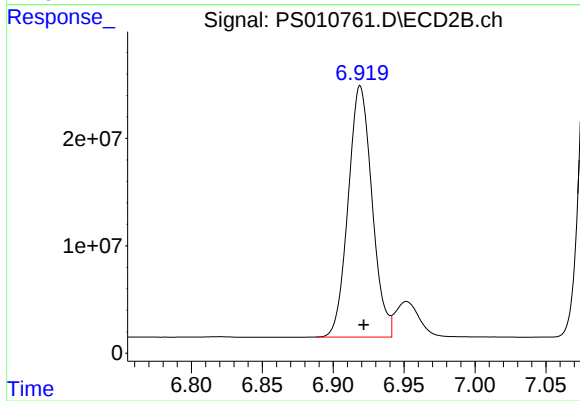
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 153013505
Conc: 461.91 ng/ml



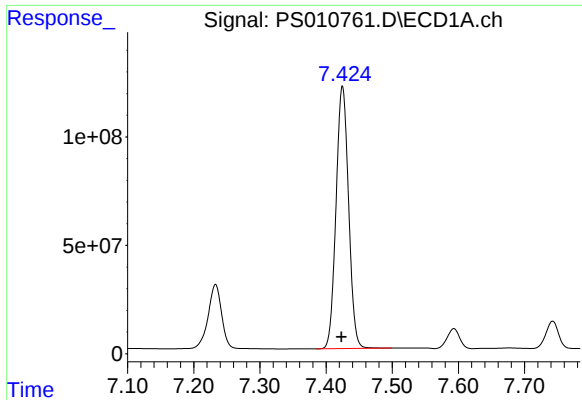
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.002 min
Response: 419110957
Conc: 529.94 ng/ml



#4 2,4-DCAA

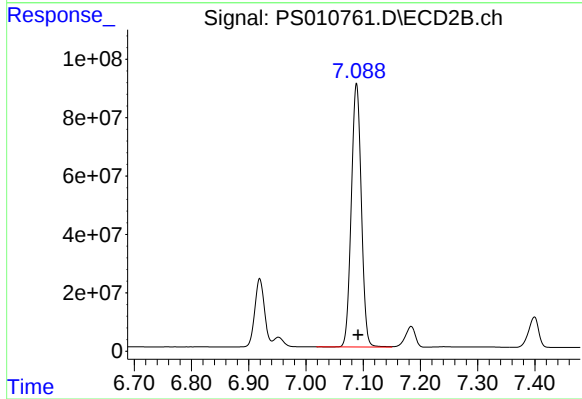
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 274022191
Conc: 502.41 ng/ml



#5 DICAMBA

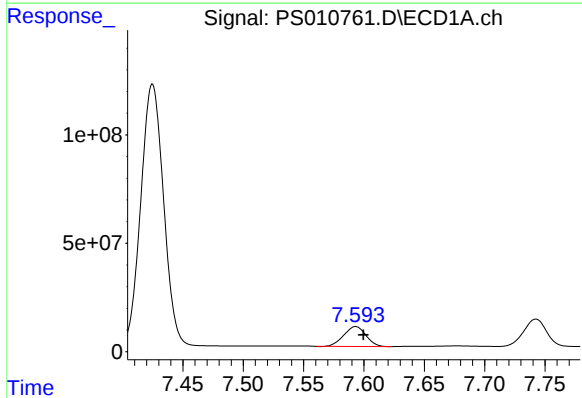
R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 1595450356
Conc: 507.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



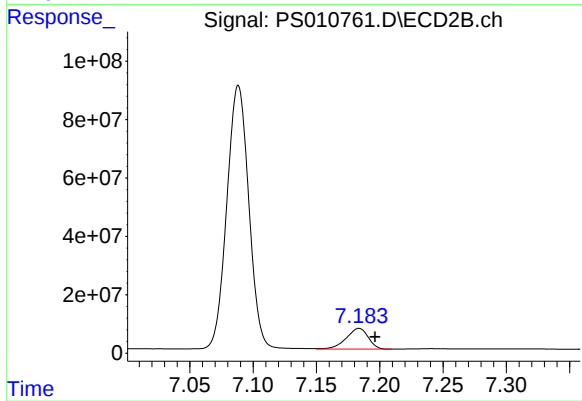
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: -0.003 min
Response: 1090887299
Conc: 484.66 ng/ml



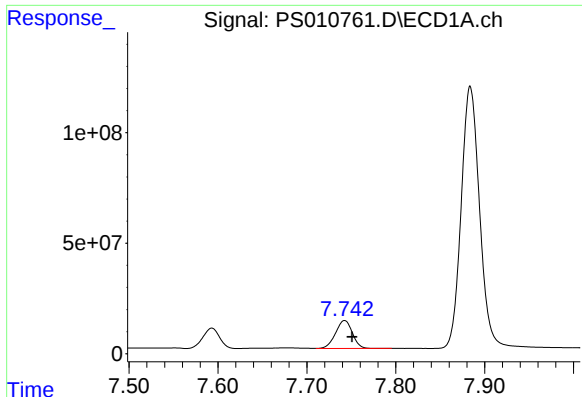
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 117590423
Conc: 47.60 ug/ml



#6 MCP

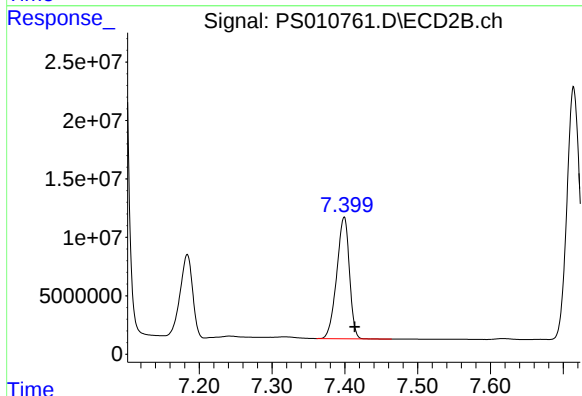
R.T.: 7.184 min
Delta R.T.: -0.013 min
Response: 86419998
Conc: 46.38 ug/ml



#7 MCPA

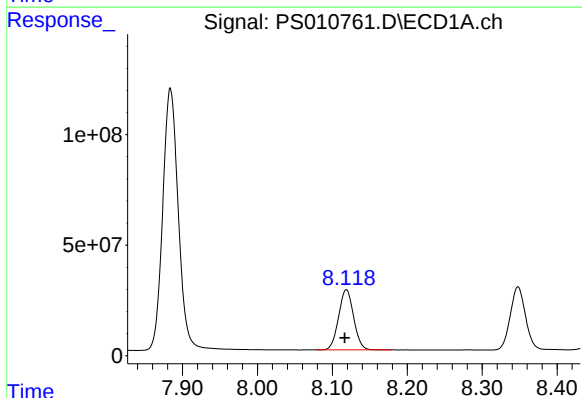
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 166146742
Conc: 47.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



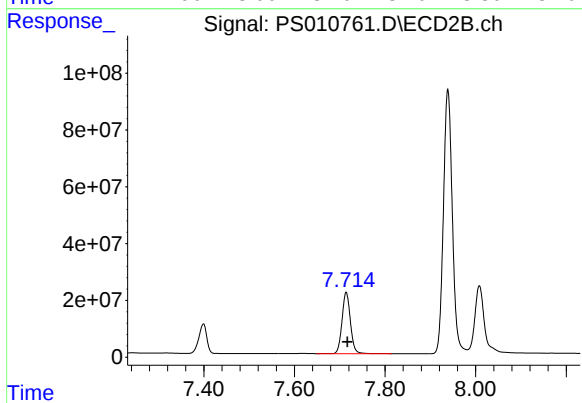
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.015 min
Response: 126061943
Conc: 46.38 ug/ml



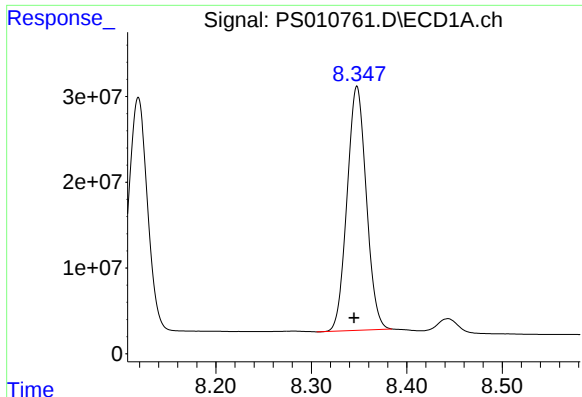
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.002 min
Response: 378337631
Conc: 499.18 ng/ml



#8 DICHLORPROP

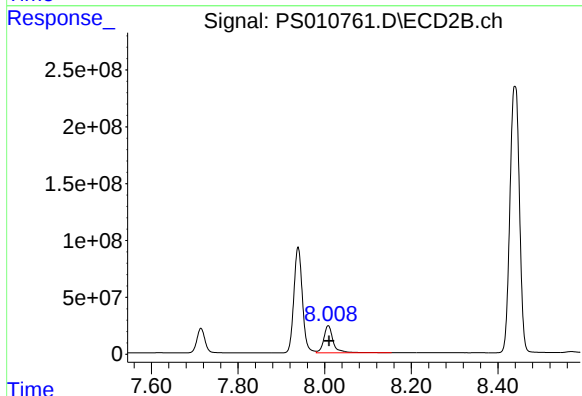
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 276466093
Conc: 479.45 ng/ml



#9 2,4-D

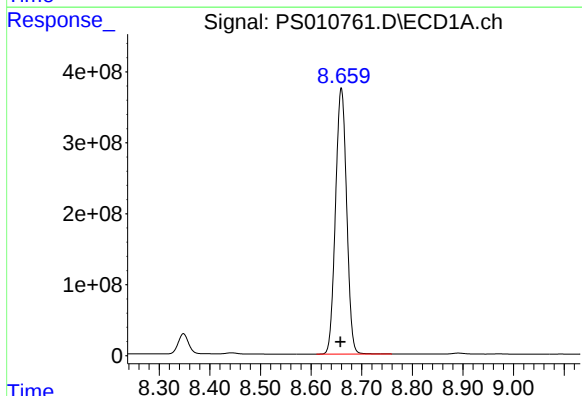
R.T.: 8.348 min
Delta R.T.: 0.003 min
Response: 397350133
Conc: 504.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



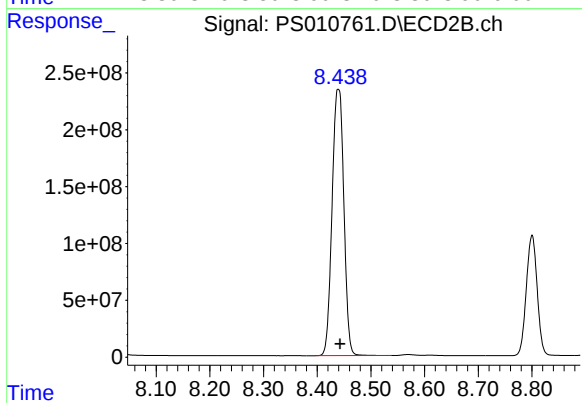
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 357153062
Conc: 471.02 ng/ml



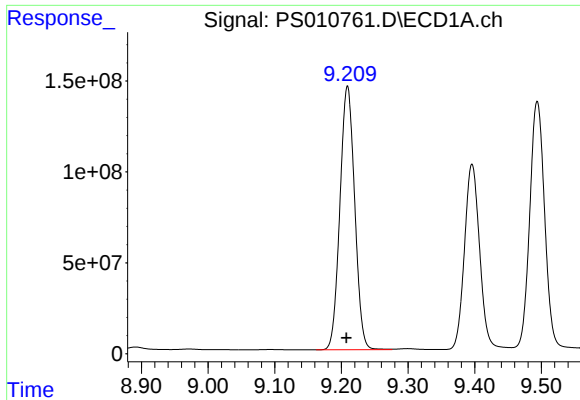
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: 0.002 min
Response: 5712159232
Conc: 535.54 ng/ml



#10 Pentachlorophenol

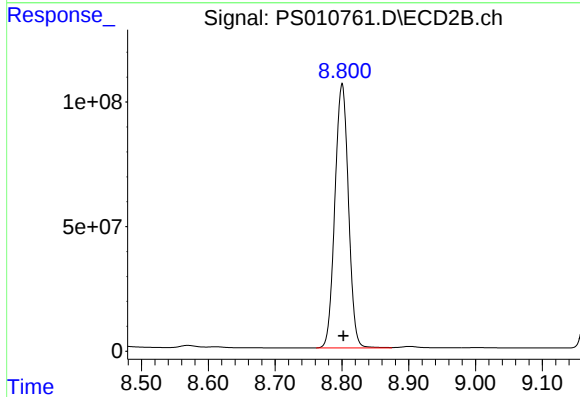
R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 3568435758
Conc: 502.28 ng/ml



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

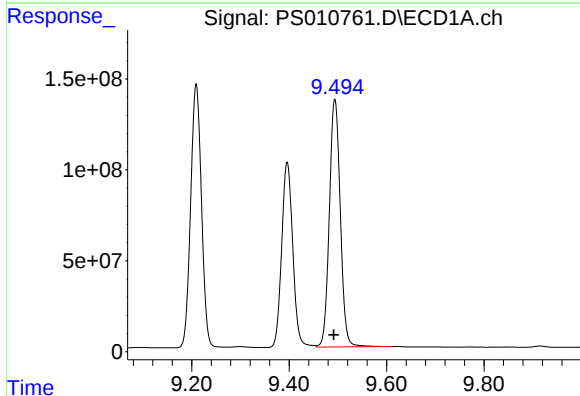
R.T.: 9.209 min
Delta R.T.: 0.002 min
Response: 2231843768
Conc: 521.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



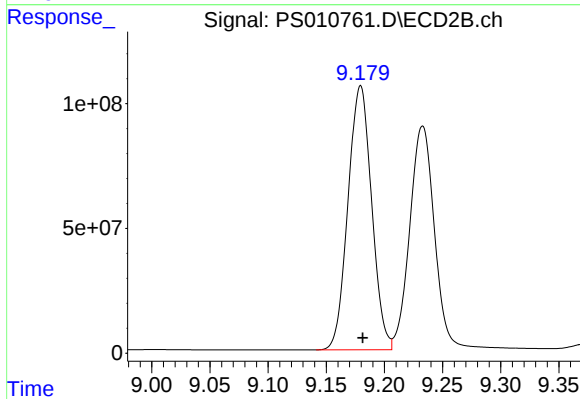
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1493701590
Conc: 497.35 ng/ml



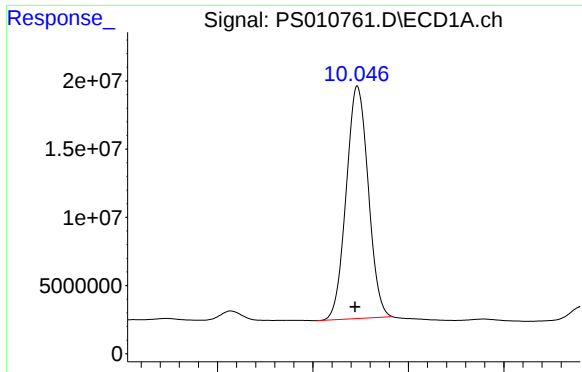
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.002 min
Response: 2127510249
Conc: 523.11 ng/ml



#12 2,4,5-T

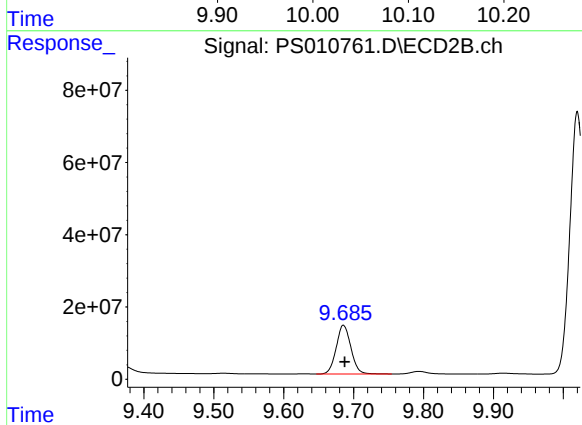
R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 1499672093
Conc: 499.74 ng/ml



#13 2,4-DB

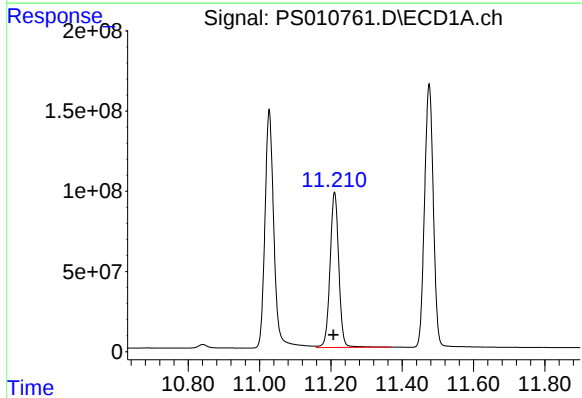
R.T.: 10.047 min
Delta R.T.: 0.003 min
Response: 273117821
Conc: 493.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



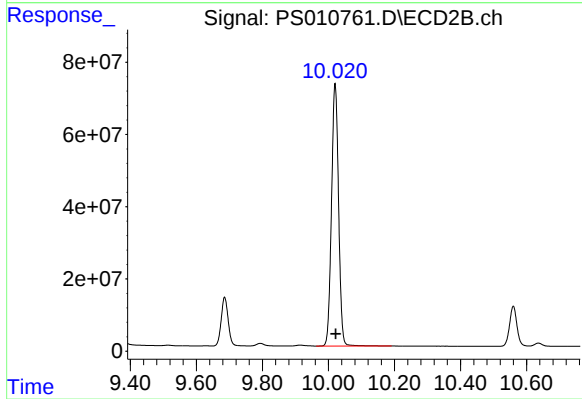
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 197869556
Conc: 487.10 ng/ml



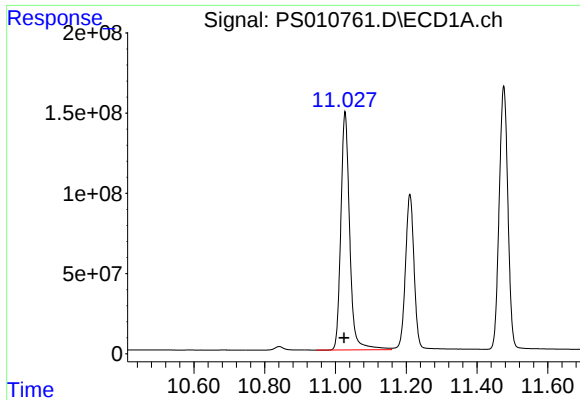
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.003 min
Response: 1642810455
Conc: 508.44 ng/ml



#14 DINOSEB

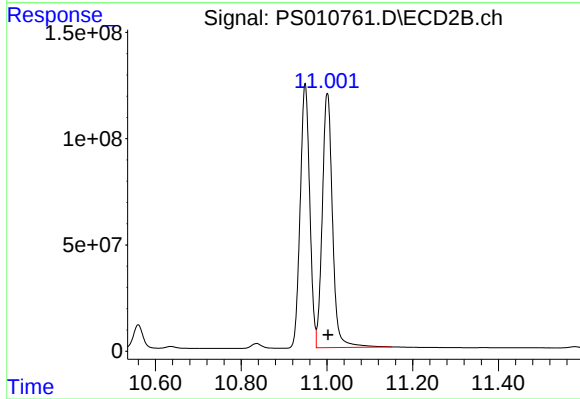
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1077572522
Conc: 500.86 ng/ml



#15 Picloram

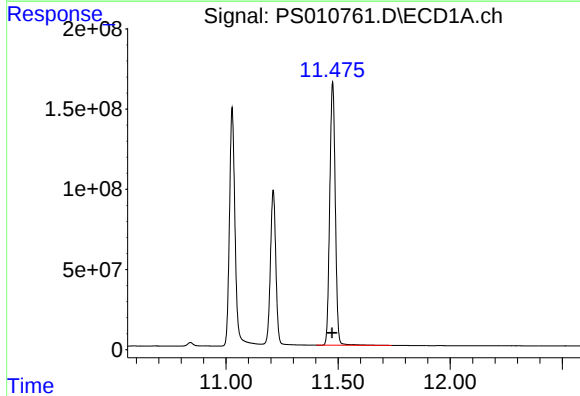
R.T.: 11.027 min
Delta R.T.: 0.003 min
Response: 2581325328
Conc: 505.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



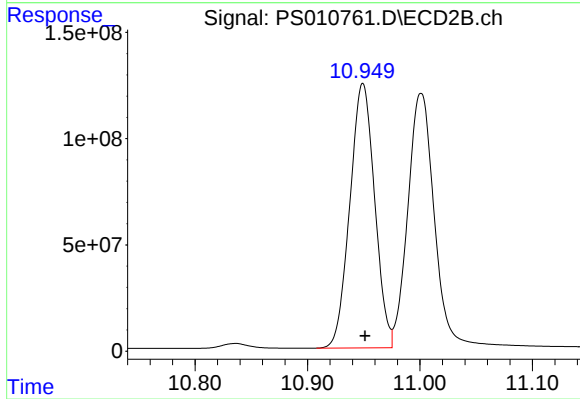
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 1985315020
Conc: 481.18 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.003 min
Response: 2820048133
Conc: 526.33 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 1905440737
Conc: 513.85 ng/ml