

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
 Data File : PS020697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 15:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 17:45:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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 x 0.5 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	7.176	6.758	2594.4E6	706.7E6	753.859	829.803
Target Compounds							
1) T	Dalapon	3.002	2.516	3321.2E6	827.0E6	661.710	682.069
2) T	3,5-DICHL...	6.394	5.945	3482.7E6	1048.4E6	698.407	768.258
3) T	4-Nitroph...	7.015	6.386	1067.7E6	350.8E6	682.258	744.381
5) T	DICAMBA	7.363	6.919	9726.8E6	3028.5E6	711.326	786.707
6) T	MCPD	7.531	7.015	768.2E6	229.0E6	73.777	79.312
7) T	MCPA	7.679	7.227	1060.0E6	317.5E6	71.474	73.541
8) T	DICHLORPROP	8.054	7.539	2481.8E6	776.5E6	688.313	769.616
9) T	2,4-D	8.289	7.833	3249.9E6	941.1E6	699.203	741.037
10) T	Pentachlo...	8.588	8.252	34290.1E6	11048.3E6	743.441	779.631
11) T	2,4,5-TP ...	9.138	8.613	14039.7E6	4621.2E6	686.872	780.747
12) T	2,4,5-T	9.425	8.991	14791.1E6	4282.6E6	667.914	785.873
13) T	2,4-DB	9.979	9.495	2554.0E6	555.2E6	703.321	776.067
14) T	DINOSEB	11.123	9.816	11251.1E6	3187.2E6	612.626	743.315
15) T	Picloram	10.959	10.801	19393.6E6	5628.4E6	644.452	698.931
16) T	DCPA	11.392	10.743	17381.1E6	5811.0E6	678.468	787.866

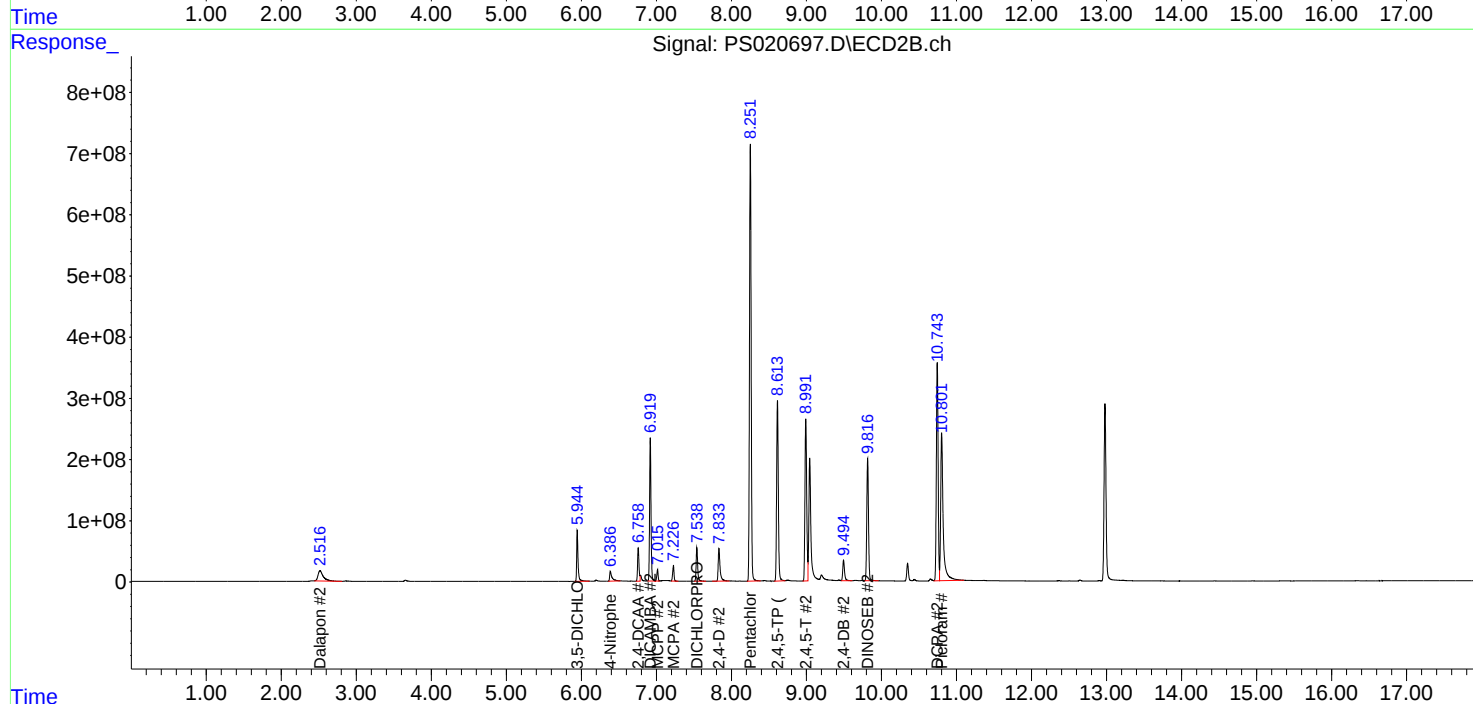
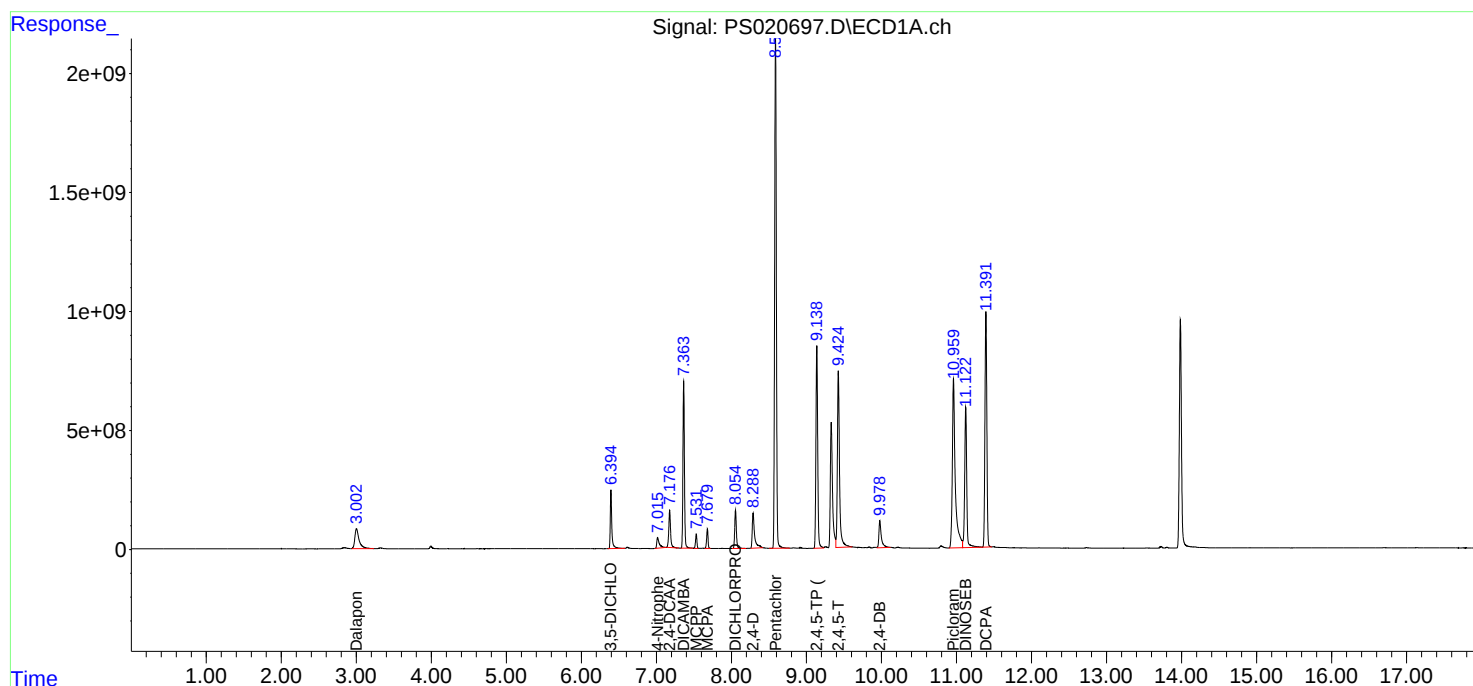
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

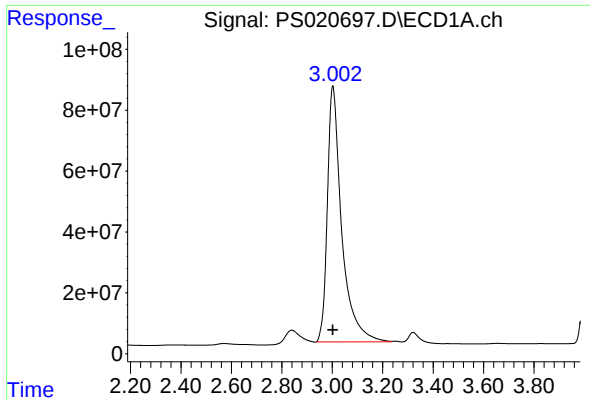
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
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Operator : AR\AJ
Sample : HSTDCCC750
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ECD_S
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Quant Time: Sep 29 17:45:29 2022
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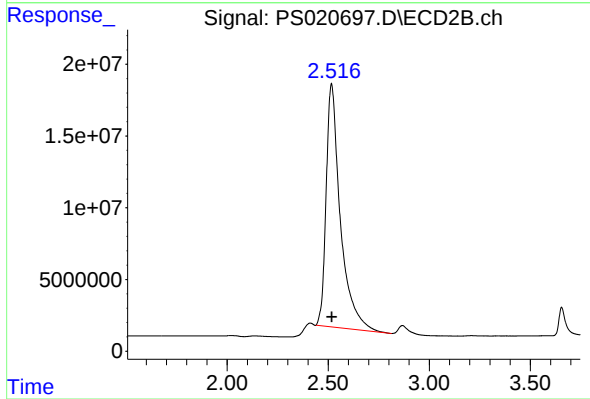




#1 Dalapon

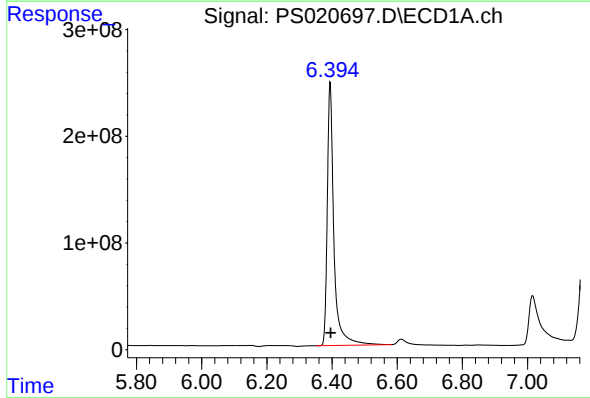
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3321158013
Conc: 661.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



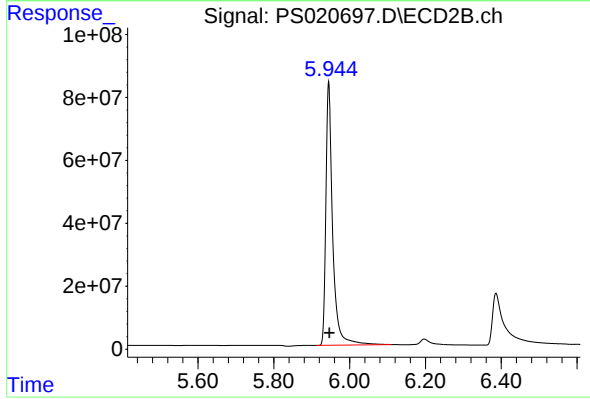
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 827025577
Conc: 682.07 ng/ml



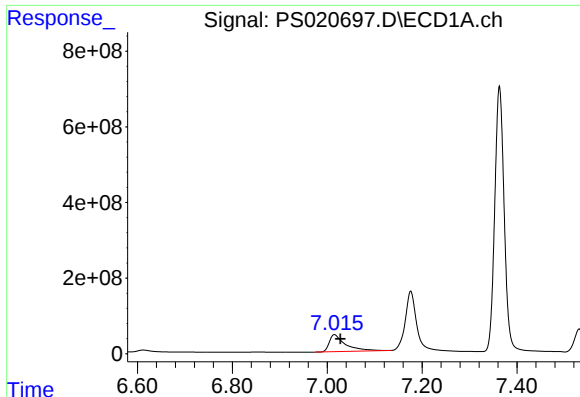
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 3482656379
Conc: 698.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

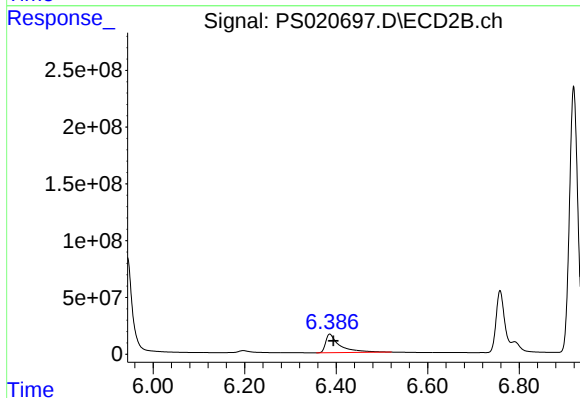
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 1048383165
Conc: 768.26 ng/ml



#3 4-Nitrophenol

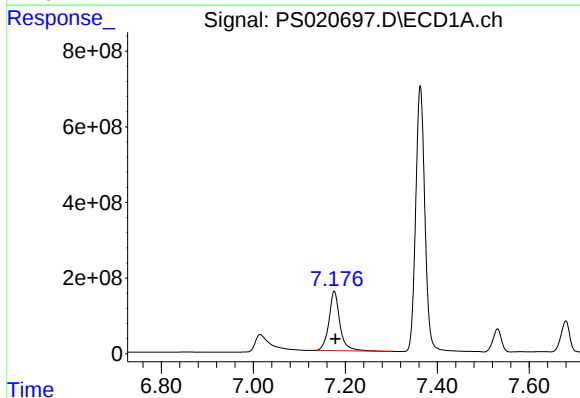
R.T.: 7.015 min
Delta R.T.: -0.013 min
Response: 1067653494
Conc: 682.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



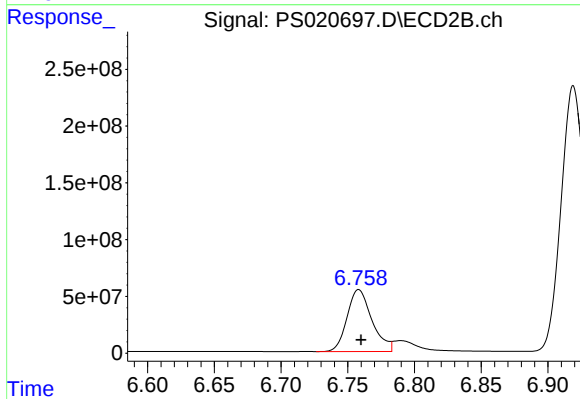
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 350763016
Conc: 744.38 ng/ml



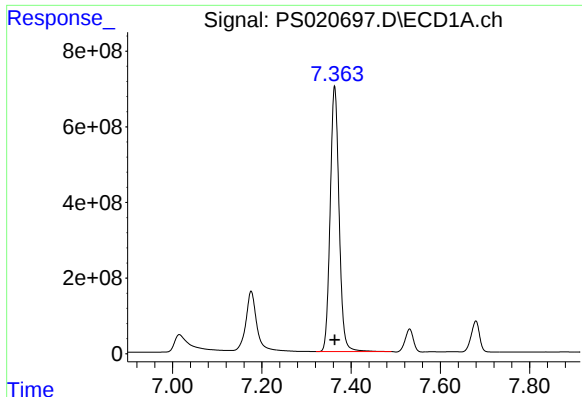
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 2594395761
Conc: 753.86 ng/ml



#4 2,4-DCAA

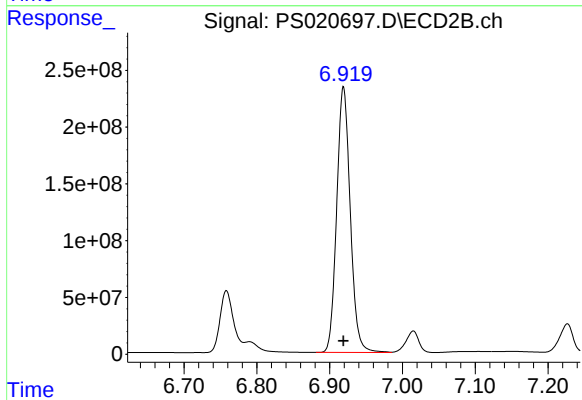
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 706739316
Conc: 829.80 ng/ml



#5 DICAMBA

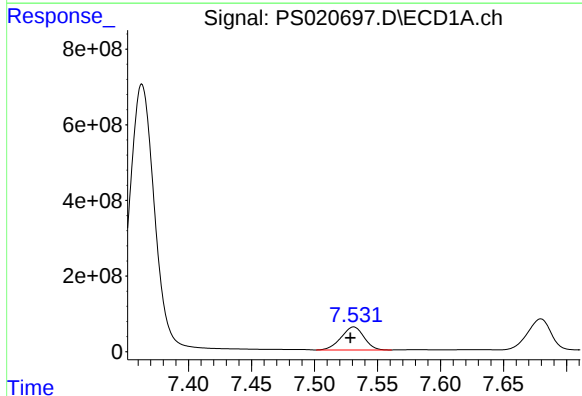
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9726772030
Conc: 711.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



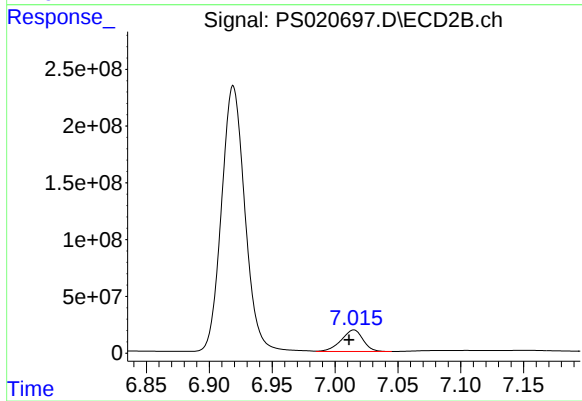
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3028534607
Conc: 786.71 ng/ml



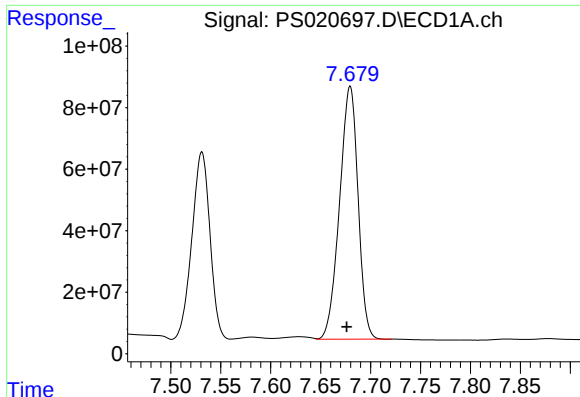
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 768232232
Conc: 73.78 ug/ml



#6 MCP

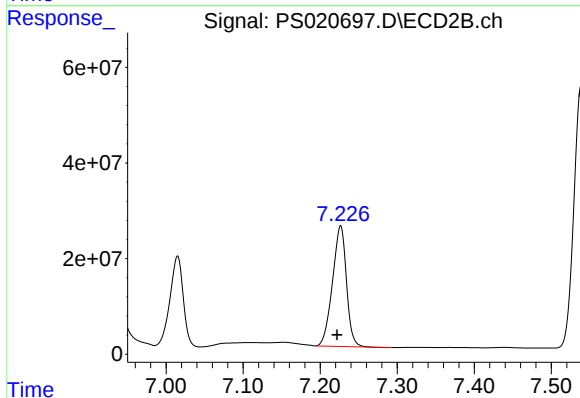
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 229045241
Conc: 79.31 ug/ml



#7 MCPA

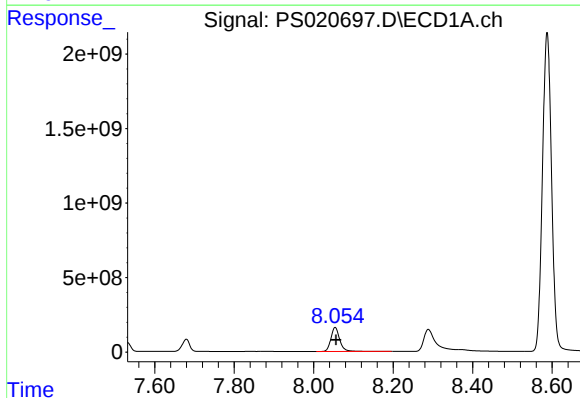
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1060037577
Conc: 71.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



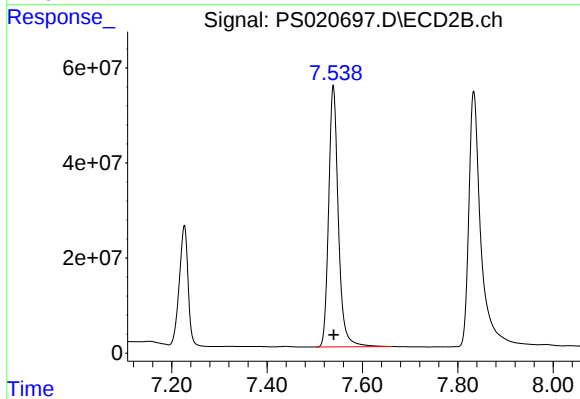
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 317534172
Conc: 73.54 ug/ml



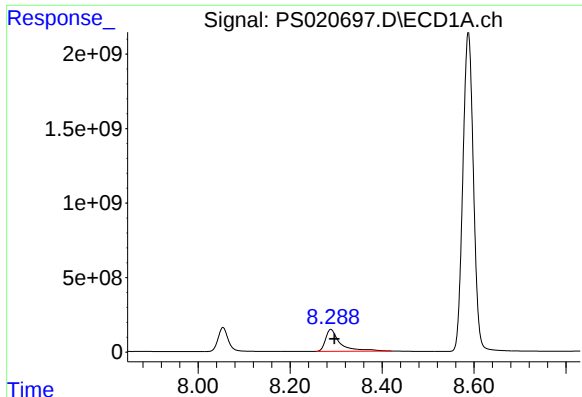
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 2481769513
Conc: 688.31 ng/ml



#8 DICHLORPROP

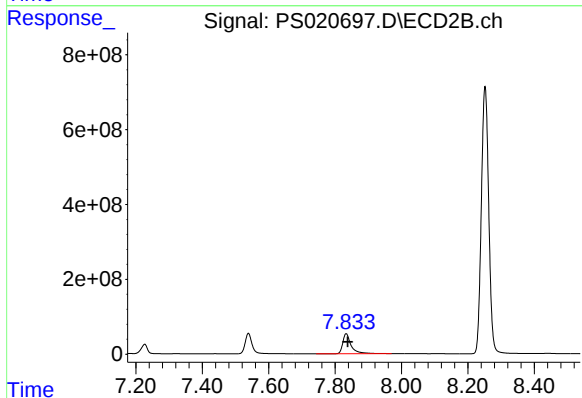
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 776515980
Conc: 769.62 ng/ml



#9 2,4-D

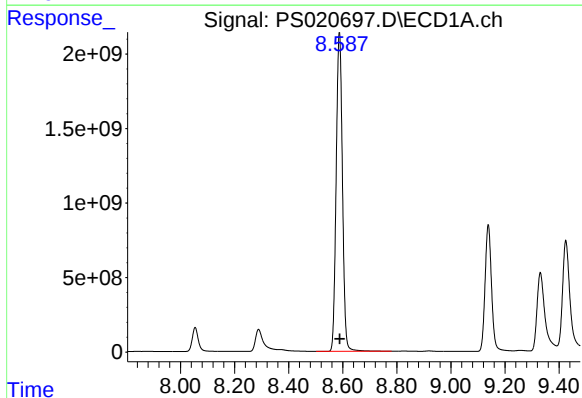
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 3249944803
Conc: 699.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



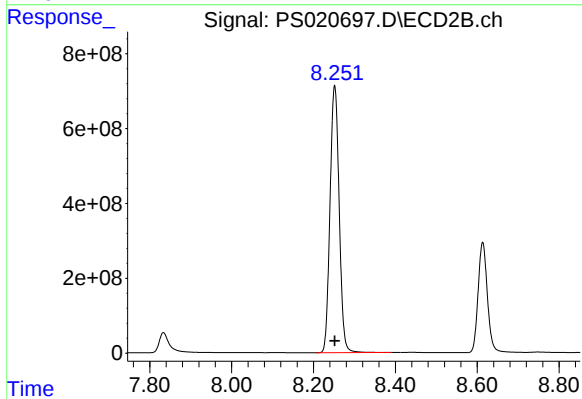
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 941149524
Conc: 741.04 ng/ml



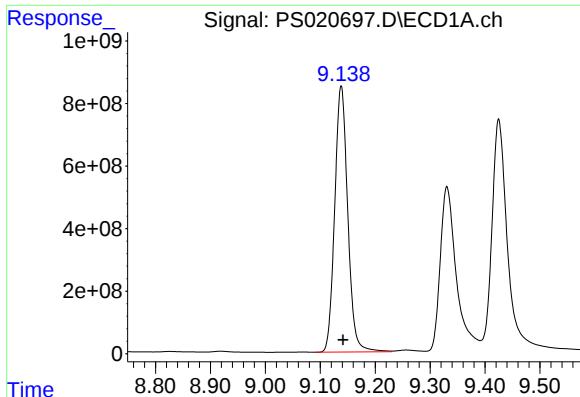
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 34290133291
Conc: 743.44 ng/ml



#10 Pentachlorophenol

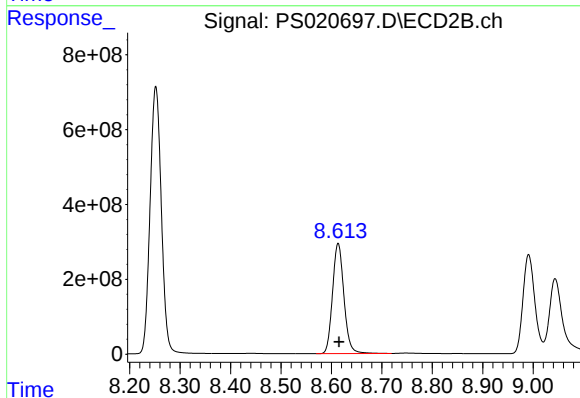
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11048319257
Conc: 779.63 ng/ml



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

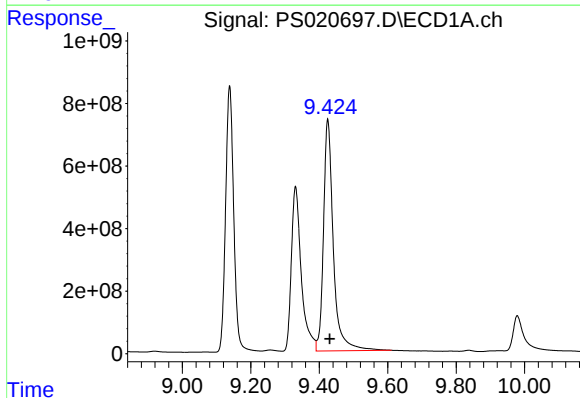
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 14039721195
Conc: 686.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



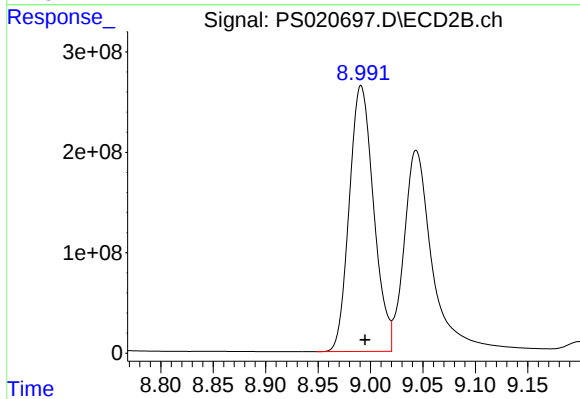
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 4621151575
Conc: 780.75 ng/ml



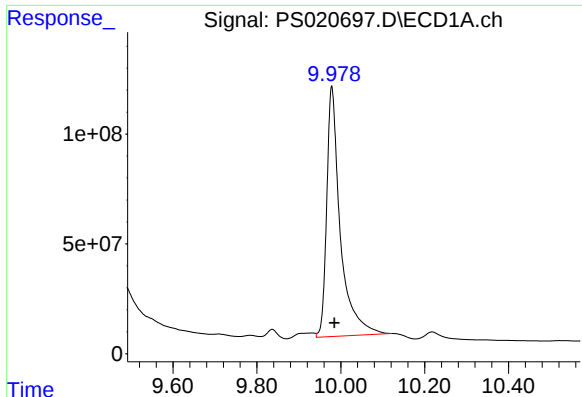
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 14791147162
Conc: 667.91 ng/ml



#12 2,4,5-T

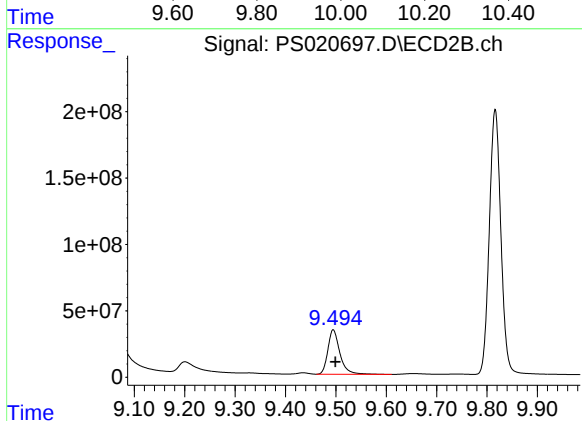
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 4282598487
Conc: 785.87 ng/ml



#13 2,4-DB

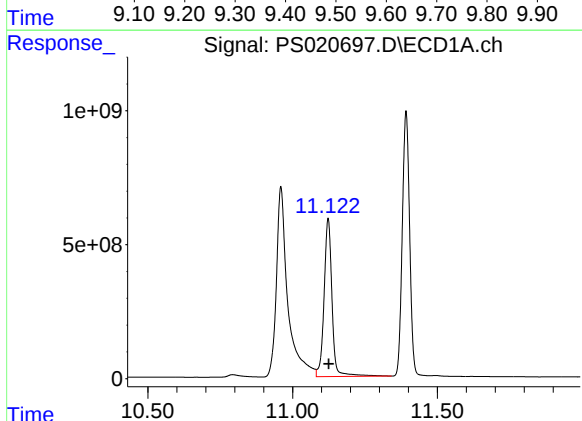
R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 2554005022
Conc: 703.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



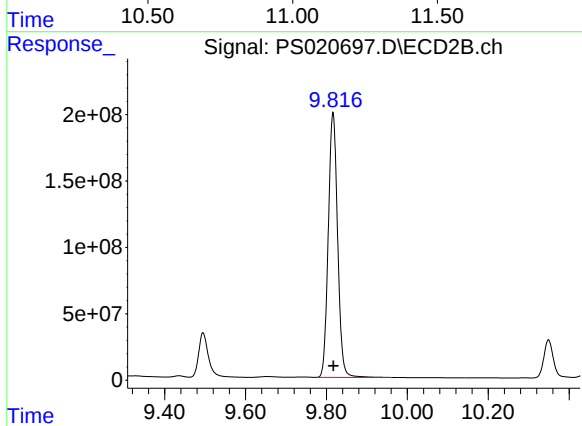
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 555187071
Conc: 776.07 ng/ml



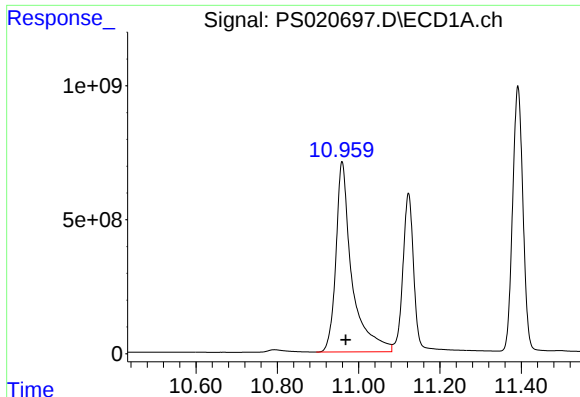
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11251058247
Conc: 612.63 ng/ml



#14 DINOSEB

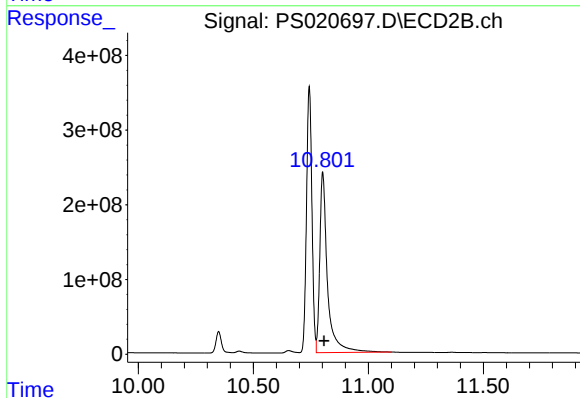
R.T.: 9.816 min
Delta R.T.: -0.001 min
Response: 3187162056
Conc: 743.31 ng/ml



#15 Picloram

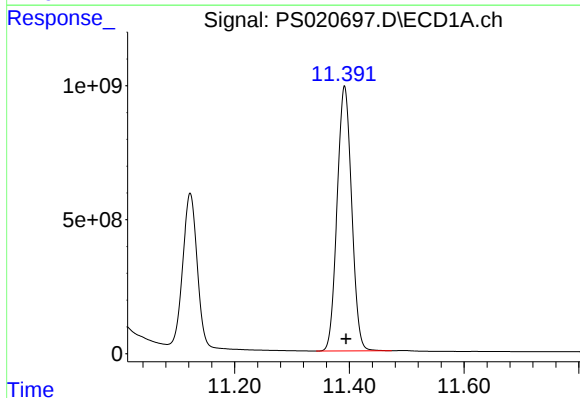
R.T.: 10.959 min
Delta R.T.: -0.009 min
Response: 19393642632
Conc: 644.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



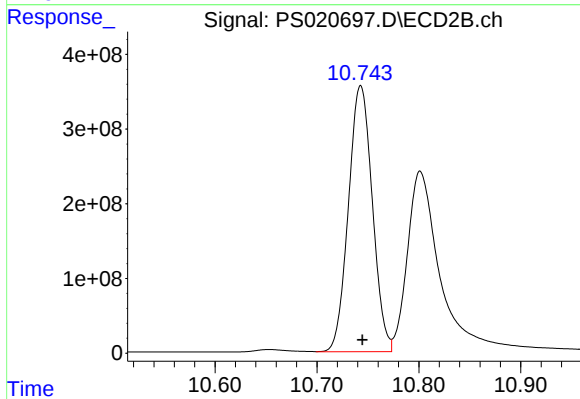
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.007 min
Response: 5628449965
Conc: 698.93 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.003 min
Response: 17381109066
Conc: 678.47 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 5810952940
Conc: 787.87 ng/ml