

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 10:04
 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: Jan 23 00:30:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.758	1034.4E6	540.7E6	694.467	704.249
Target Compounds							
1) T	Dalapon	2.472	2.528	1471.1E6	729.3E6	635.715	620.805
2) T	3,5-DICHL...	5.725	5.951	1472.6E6	760.6E6	643.505	653.327
3) T	4-Nitroph...	6.189	6.378	585.6E6	305.6E6	648.065	641.961
5) T	DICAMBA	6.489	6.917	4260.3E6	2240.7E6	667.617	673.317
6) T	MCPD	6.639	7.014	276.9E6	158.7E6	69.142	68.409
7) T	MCPA	6.761	7.219	389.7E6	232.4E6	68.867	67.068
8) T	DICHLORPROP	7.074	7.529	1090.8E6	567.5E6	661.927	656.434
9) T	2,4-D	7.274	7.812	1173.0E6	612.8E6	637.037	674.531
10) T	Pentachlo...	7.499	8.232	16342.8E6	8445.9E6	682.924	686.665
11) T	2,4,5-TP ...	8.020	8.591	6266.1E6	3279.5E6	674.220	694.699
12) T	2,4,5-T	8.277	8.961	6607.5E6	3097.1E6	676.747	708.610
13) T	2,4-DB	8.783	9.463	767.4E6	367.6E6	712.900	704.142
14) T	DINOSEB	9.829	9.790	4728.7E6	2255.2E6	689.561	717.345
15) T	Picloram	9.665	10.744	7668.3E6	3779.7E6	741.184	710.890
16) T	DCPA	10.094	10.708	8421.6E6	4079.6E6	694.333	701.637

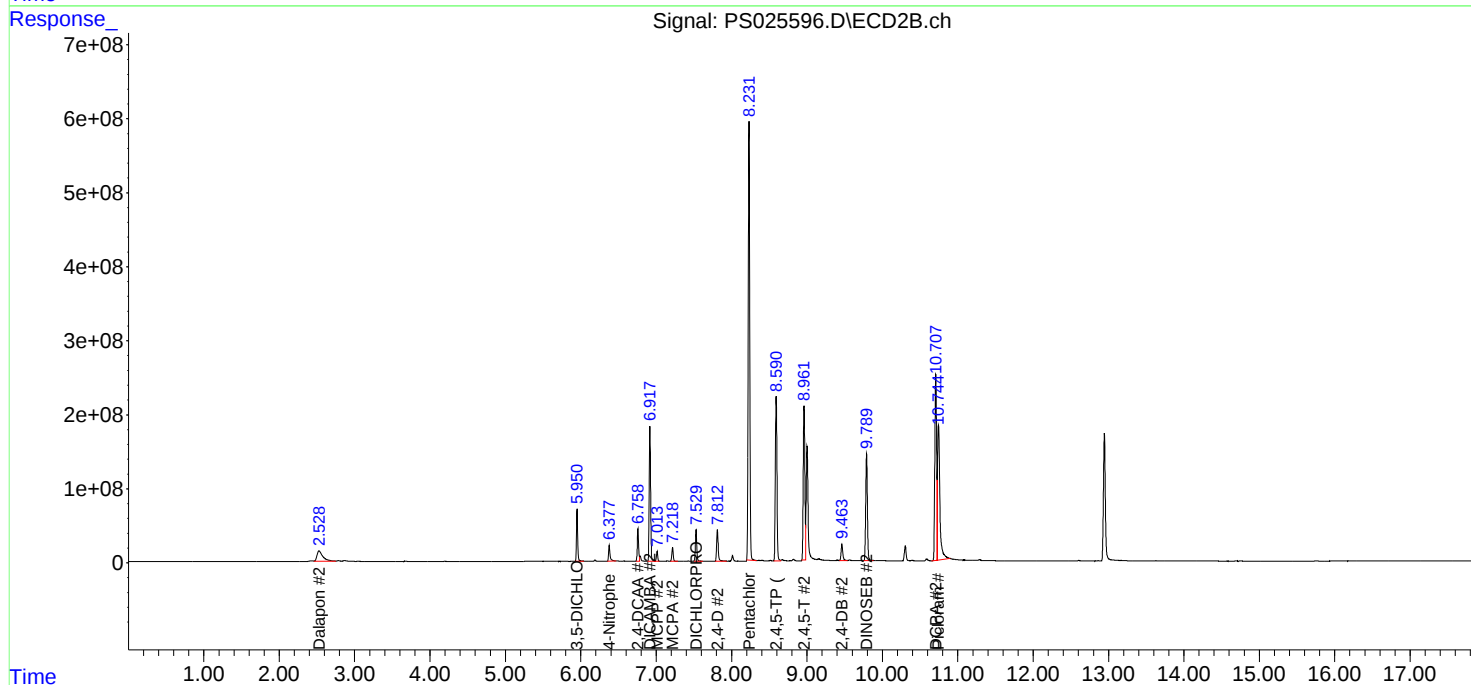
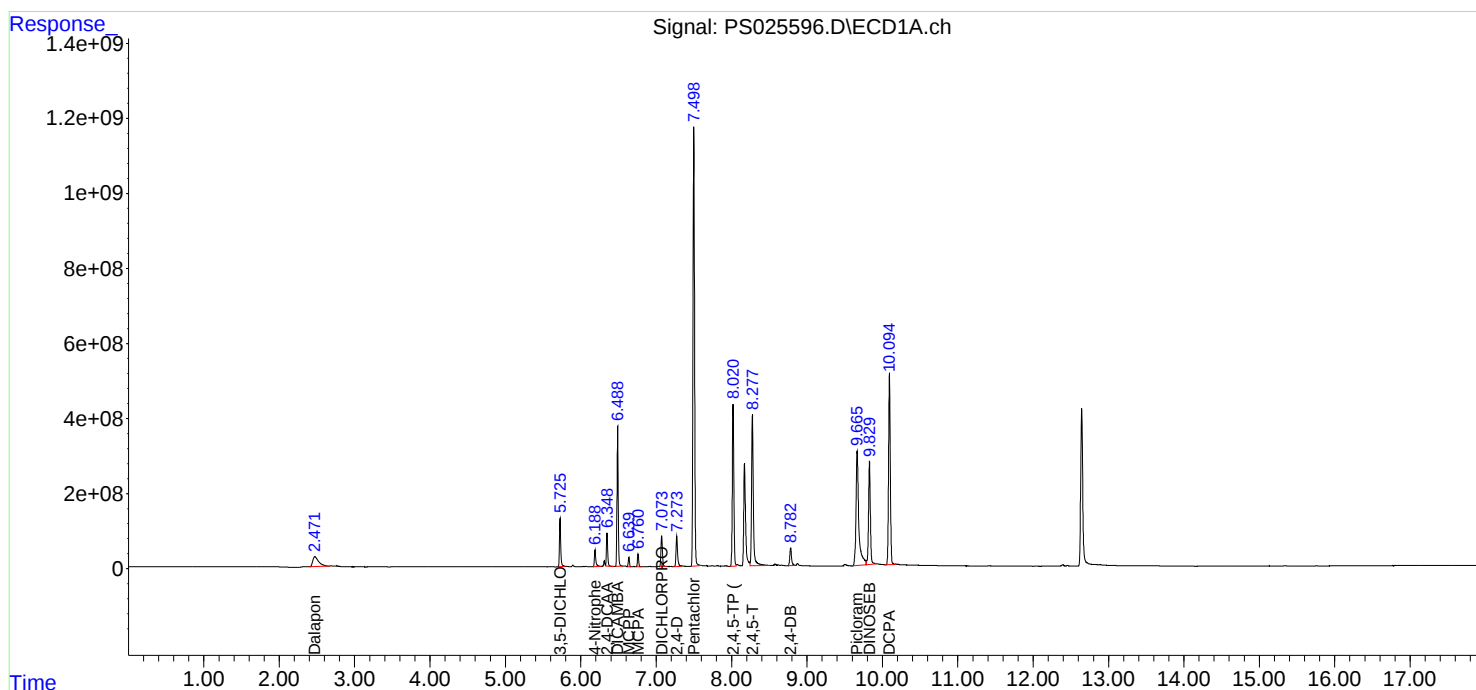
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

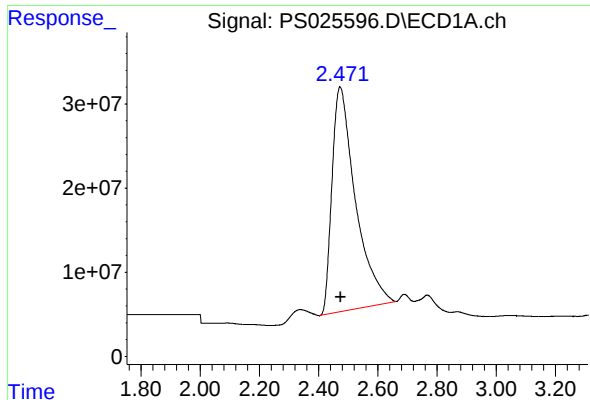
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Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:30:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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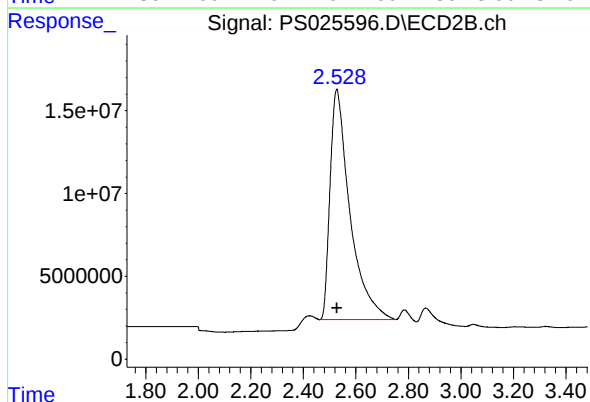




#1 Dalapon

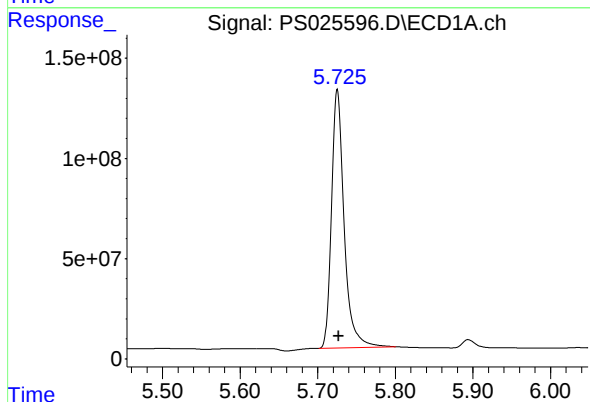
R.T.: 2.472 min
Delta R.T.: -0.002 min
Response: 1471107734
Conc: 635.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



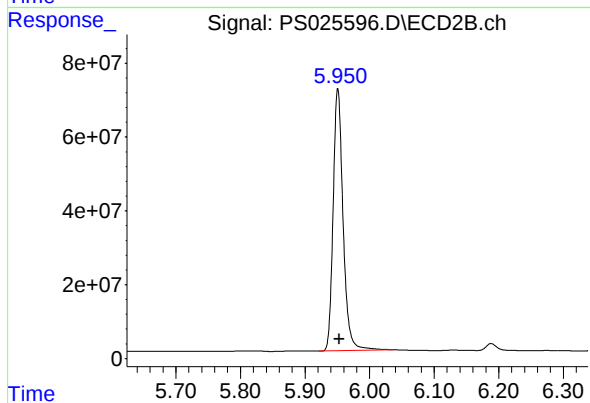
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.000 min
Response: 729336435
Conc: 620.80 ng/ml



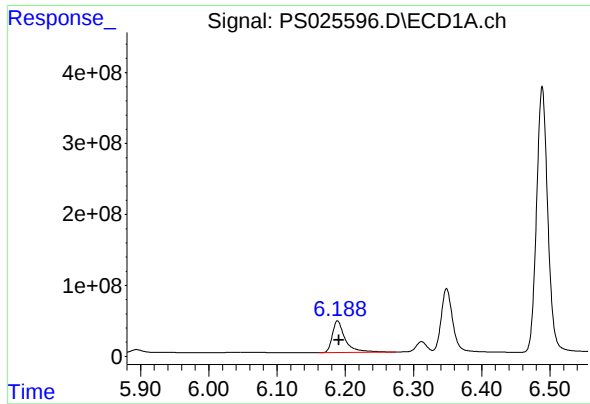
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1472611076
Conc: 643.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

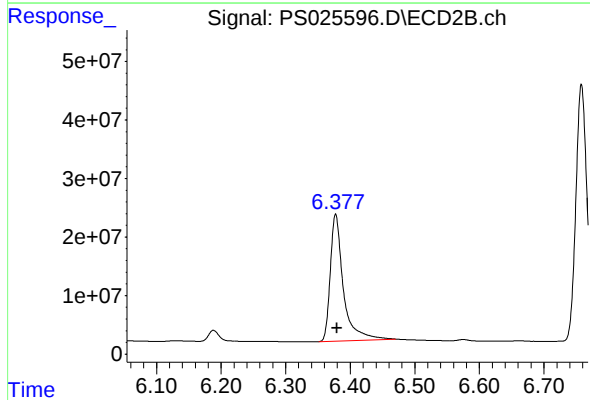
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 760639597
Conc: 653.33 ng/ml



#3 4-Nitrophenol

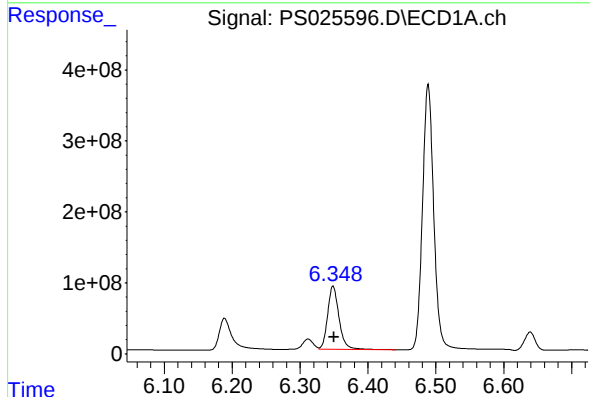
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 585626549
Conc: 648.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



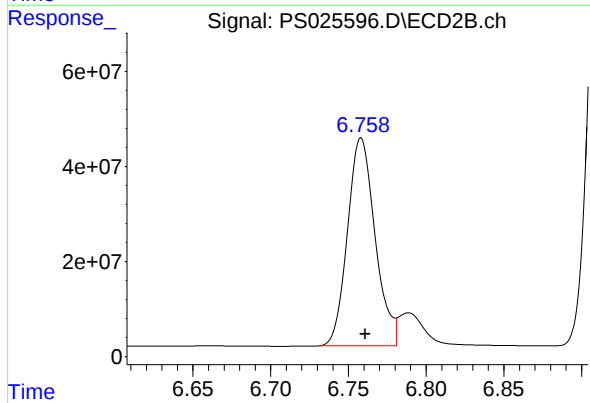
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 305632762
Conc: 641.96 ng/ml



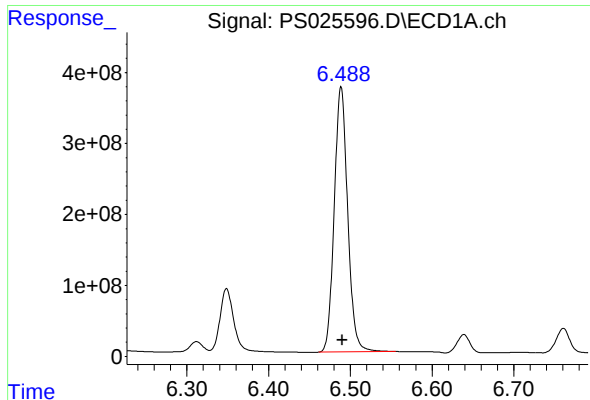
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1034383561
Conc: 694.47 ng/ml



#4 2,4-DCAA

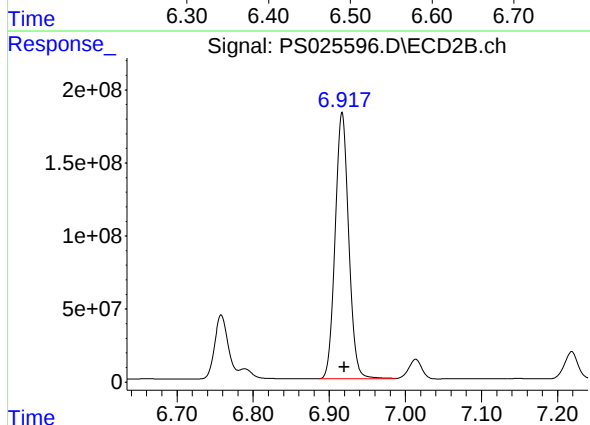
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 540722478
Conc: 704.25 ng/ml



#5 DICAMBA

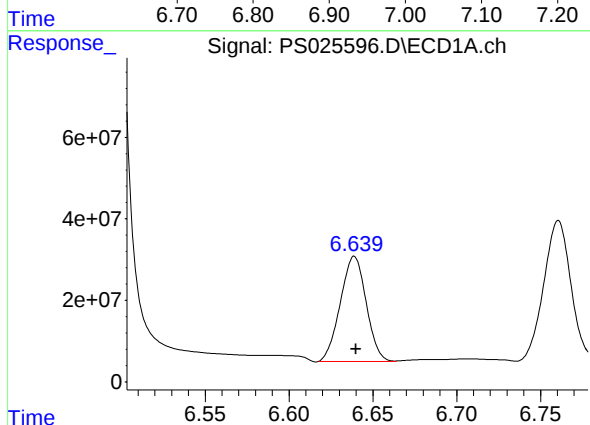
R.T.: 6.489 min
Delta R.T.: -0.002 min
Response: 4260262411
Conc: 667.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



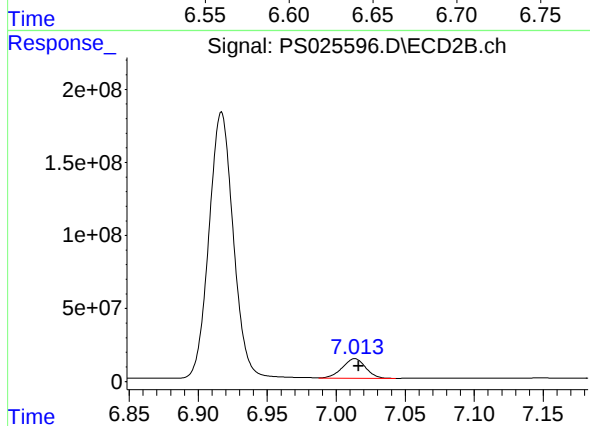
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.003 min
Response: 2240745962
Conc: 673.32 ng/ml



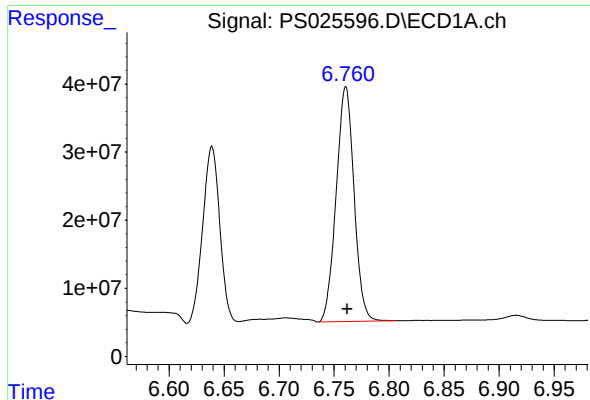
#6 MCPP

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 276850476
Conc: 69.14 ug/ml



#6 MCPP

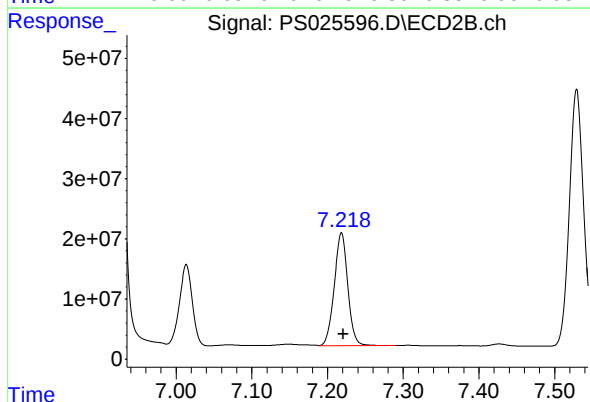
R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 158695929
Conc: 68.41 ug/ml



#7 MCPA

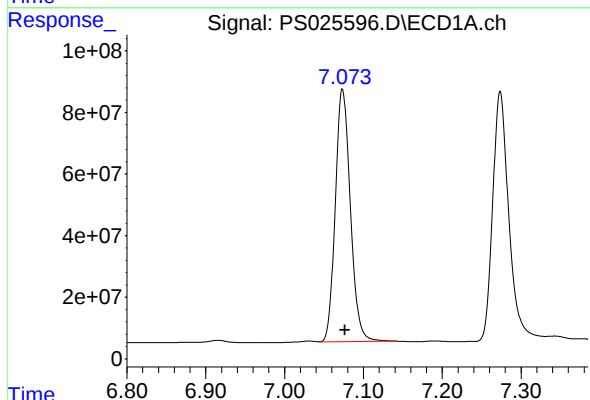
R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 389728302
Conc: 68.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



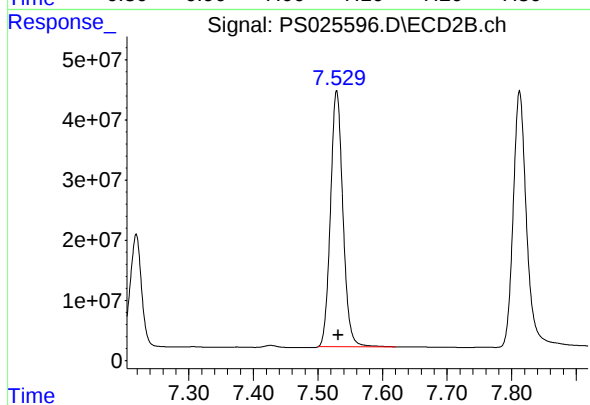
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 232373952
Conc: 67.07 ug/ml



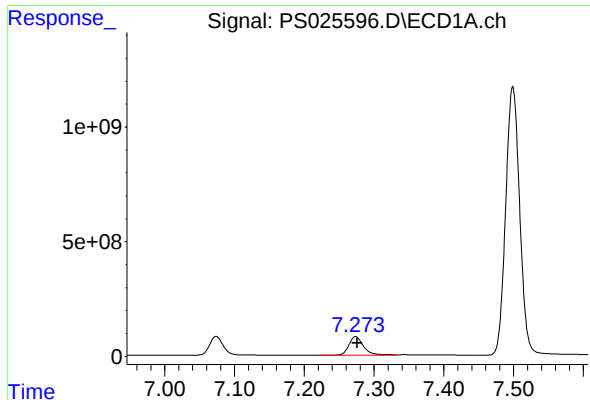
#8 DICHLORPROP

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 1090807332
Conc: 661.93 ng/ml



#8 DICHLORPROP

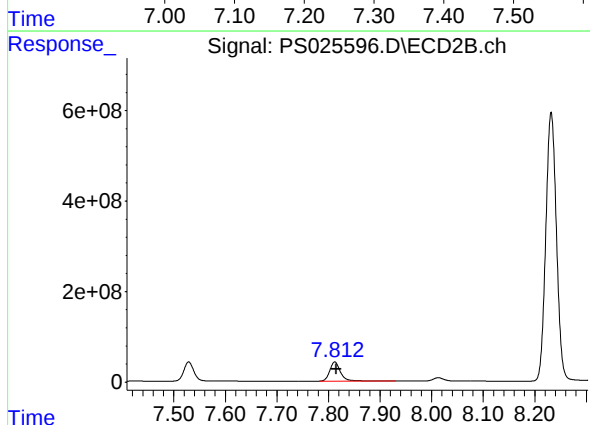
R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 567456206
Conc: 656.43 ng/ml



#9 2,4-D

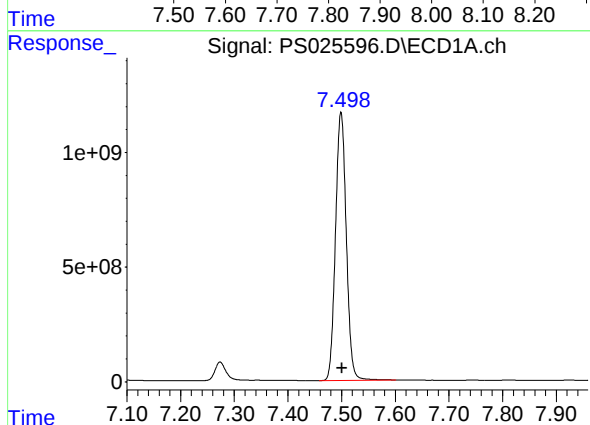
R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 1173009301
Conc: 637.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



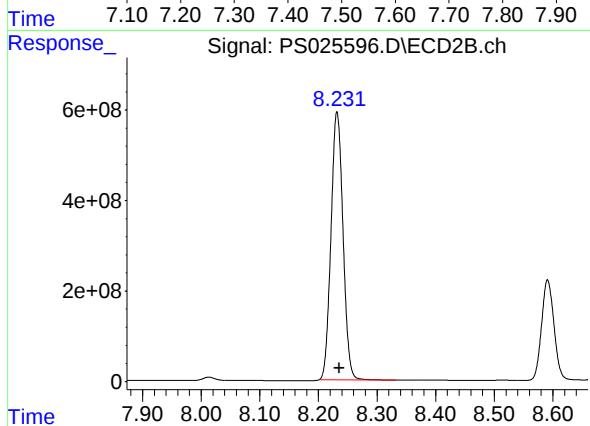
#9 2,4-D

R.T.: 7.812 min
Delta R.T.: -0.003 min
Response: 612774964
Conc: 674.53 ng/ml



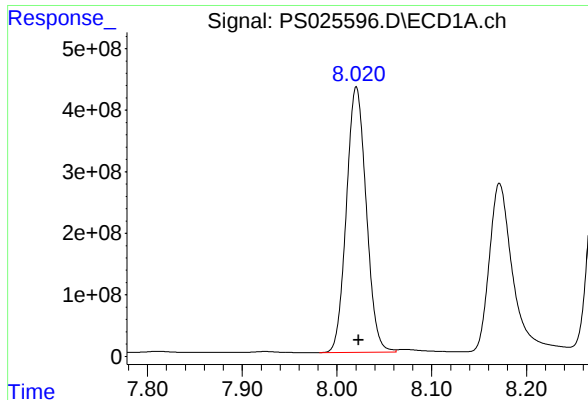
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 16342848564
Conc: 682.92 ng/ml



#10 Pentachlorophenol

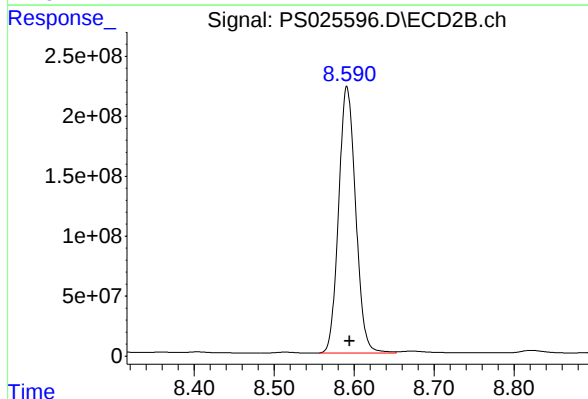
R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 8445940043
Conc: 686.67 ng/ml



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

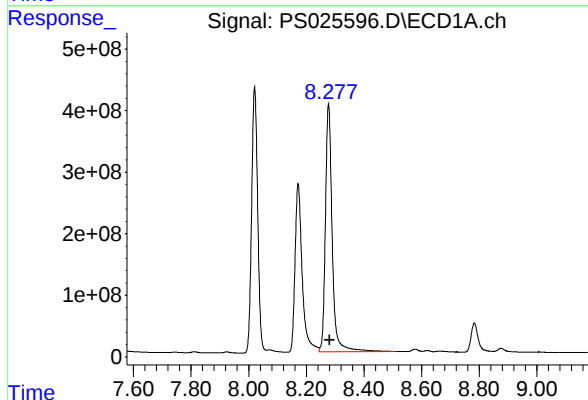
R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 6266121393
Conc: 674.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



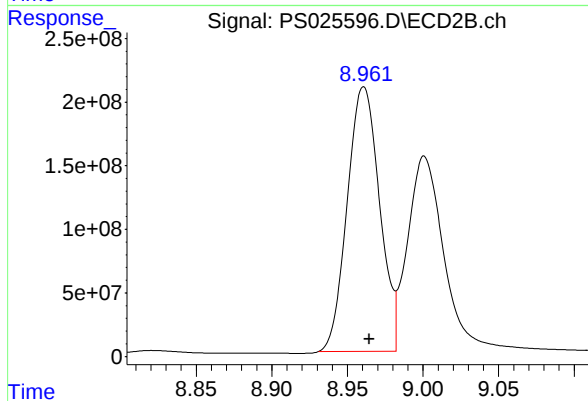
#11 2,4,5-TP (SILVEX)

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 3279477716
Conc: 694.70 ng/ml



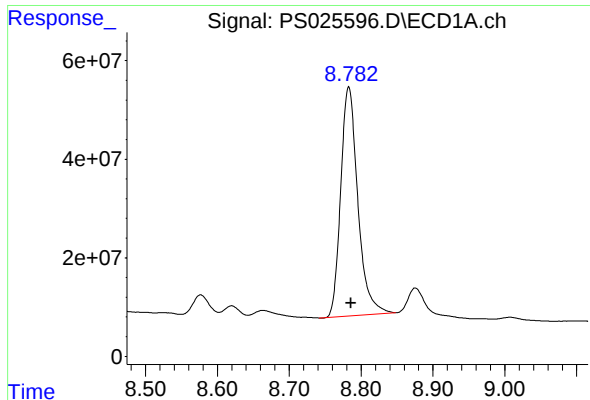
#12 2,4,5-T

R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 6607532220
Conc: 676.75 ng/ml



#12 2,4,5-T

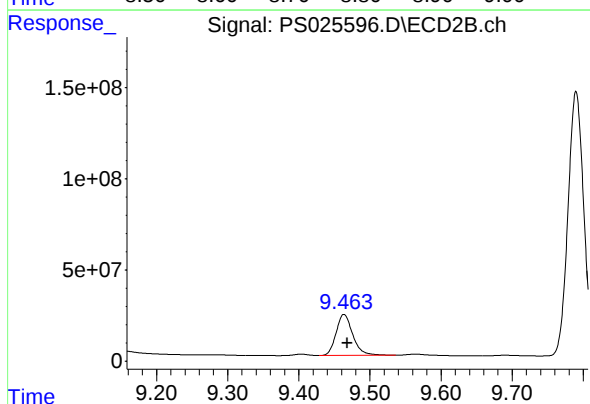
R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 3097121196
Conc: 708.61 ng/ml



#13 2,4-DB

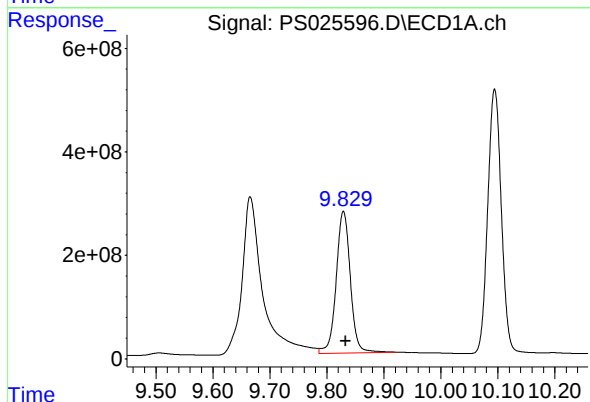
R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 767384638
Conc: 712.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



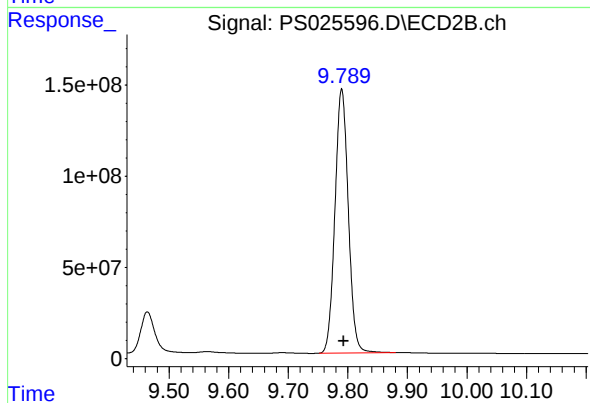
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 367580801
Conc: 704.14 ng/ml



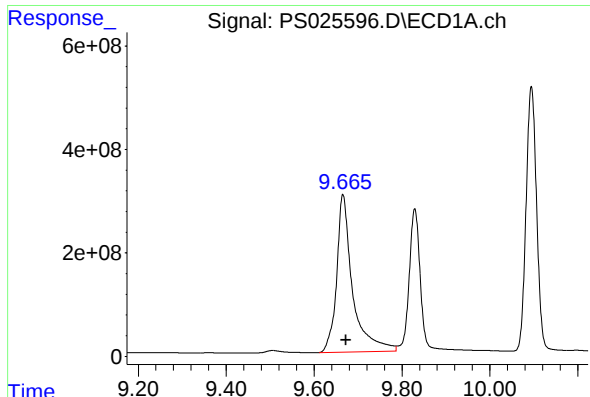
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 4728664299
Conc: 689.56 ng/ml



#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.003 min
Response: 2255176573
Conc: 717.35 ng/ml



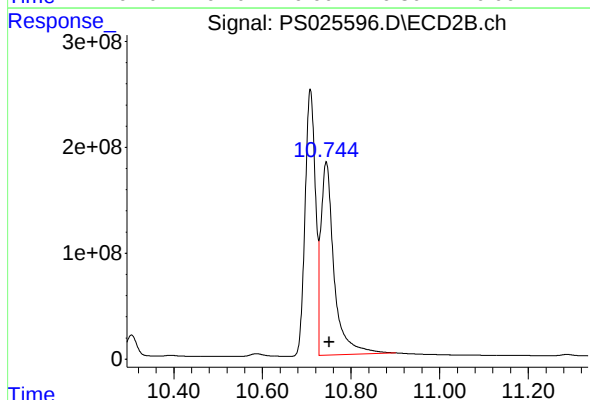
#15 Picloram

R.T.: 9.665 min
Delta R.T.: -0.007 min
Response: 7668349700
Conc: 741.18 ng/ml

Instrument :

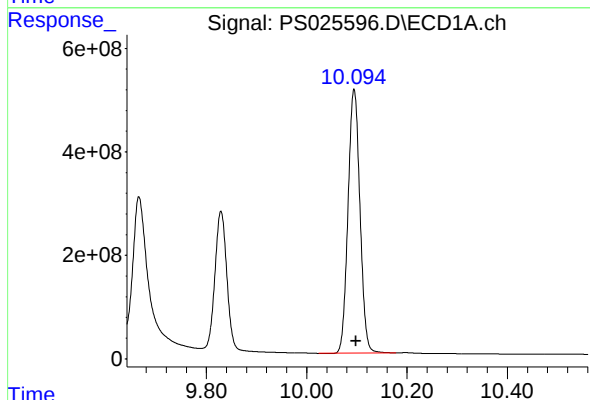
ECD_S

ClientSampleId :



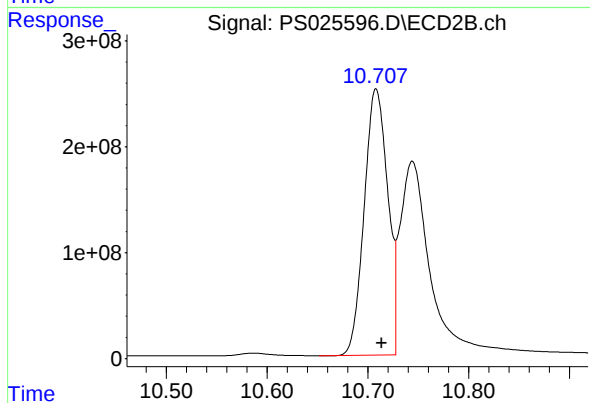
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.007 min
Response: 3779711458
Conc: 710.89 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 8421582602
Conc: 694.33 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.006 min
Response: 4079613058
Conc: 701.64 ng/ml