

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 03:24
 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 28 03:43:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.360	6.786	1469.6E6	496.3E6	737.651	739.000
Target Compounds							
1) T	Dalapon	2.483	2.547	1414.3E6	665.7E6	650.714	631.323
2) T	3,5-DICHL...	5.735	5.971	2106.9E6	726.1E6	693.127	696.339
3) T	4-Nitroph...	6.198	6.400	846.8E6	265.3E6	681.586	629.128
5) T	DICAMBA	6.502	6.948	6163.2E6	2049.1E6	707.018	711.463
6) T	MCP	6.654	7.045	407.9E6	125.9E6	65.508	65.699
7) T	MCPA	6.777	7.252	606.2E6	184.4E6	69.842	63.086
8) T	DICHLORPROP	7.090	7.563	1534.0E6	464.6E6	674.772	639.401
9) T	2,4-D	7.287	7.847	1826.9E6	610.2E6	686.839	684.897
10) T	Pentachlo...	7.516	8.272	22940.9E6	7631.4E6	733.579	720.304
11) T	2,4,5-TP ...	8.037	8.630	9322.4E6	2919.1E6	697.427	703.528
12) T	2,4,5-T	8.292	9.000	8802.1E6	2827.1E6	710.413	704.486
13) T	2,4-DB	8.797	9.503	1471.3E6	355.8E6	682.516	774.107
14) T	DINOSEB	9.851	9.831	6767.8E6	2049.7E6	700.421	685.685
15) T	Picloram	9.675	10.784	10992.3E6	3916.0E6	673.084	659.387
16) T	DCPA	10.116	10.753	11502.0E6	3738.5E6	710.268	728.757

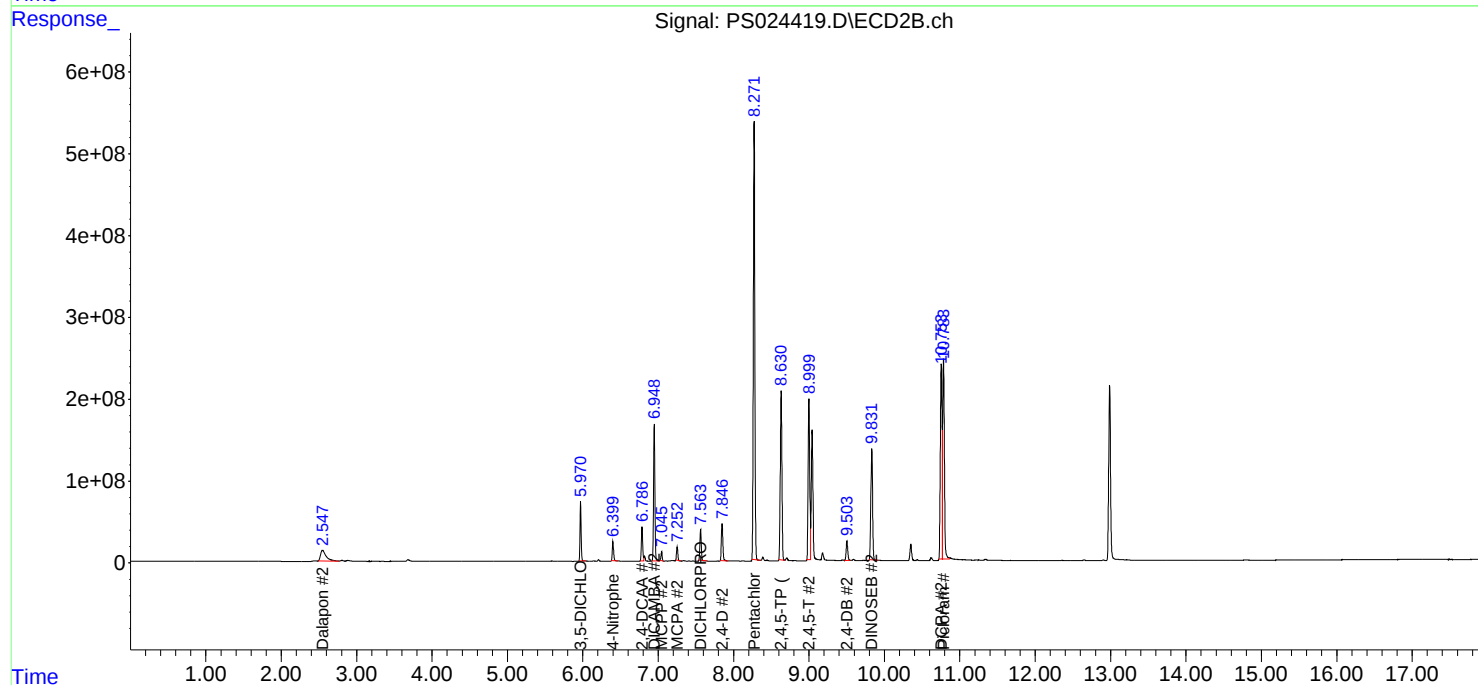
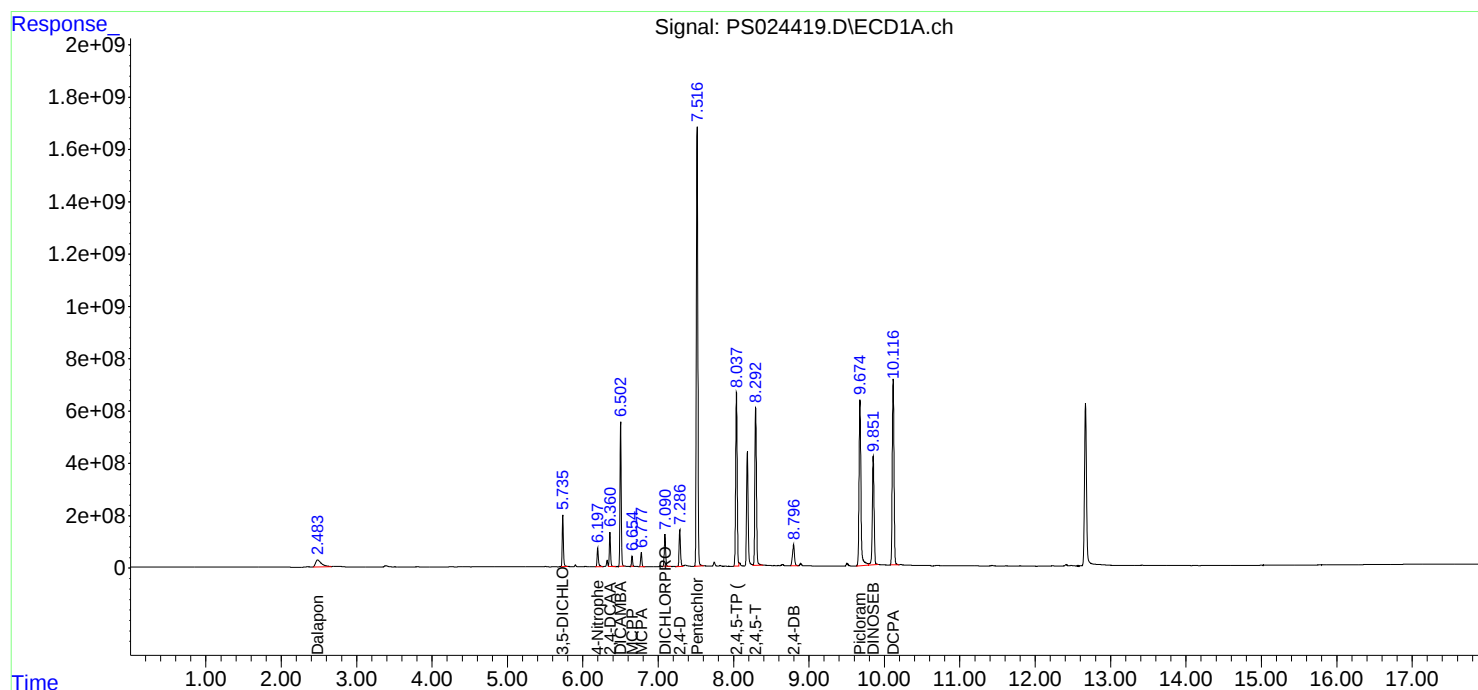
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

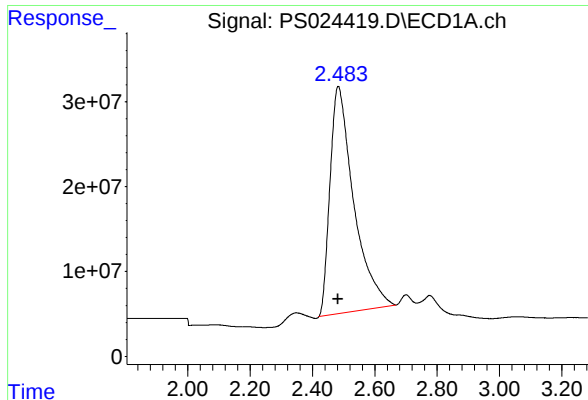
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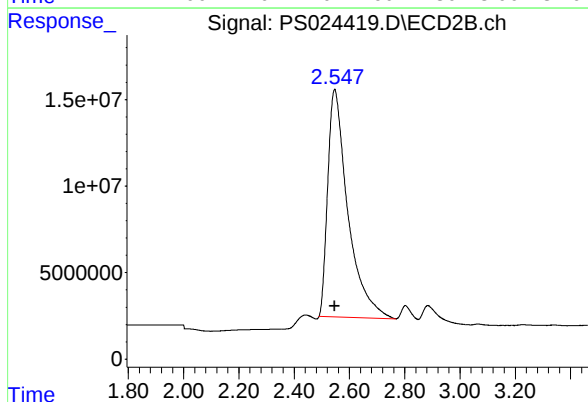




#1 Dalapon

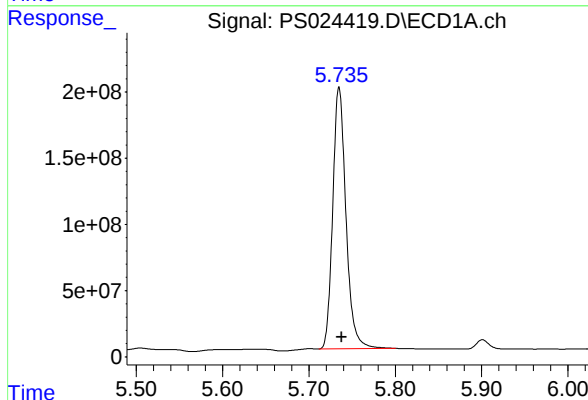
R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1414326403
Conc: 650.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



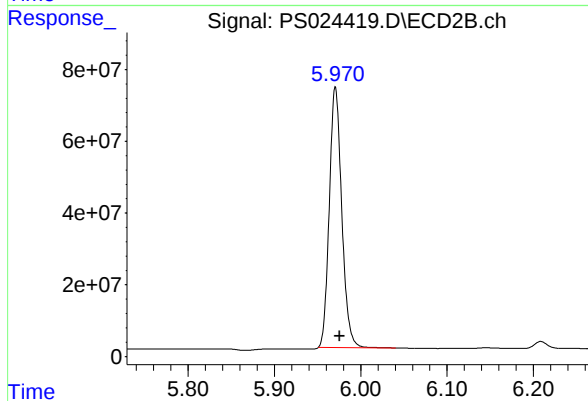
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 665735422
Conc: 631.32 ng/ml



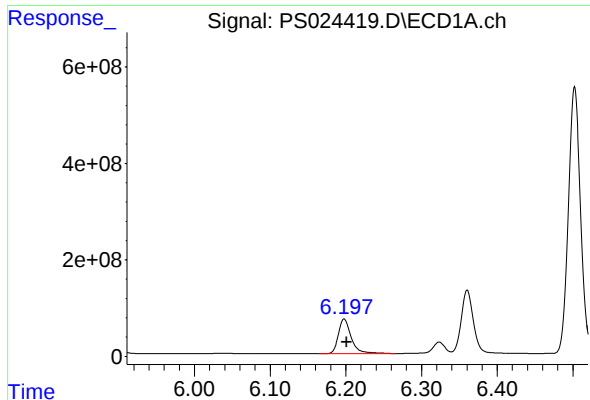
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 2106949191
Conc: 693.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

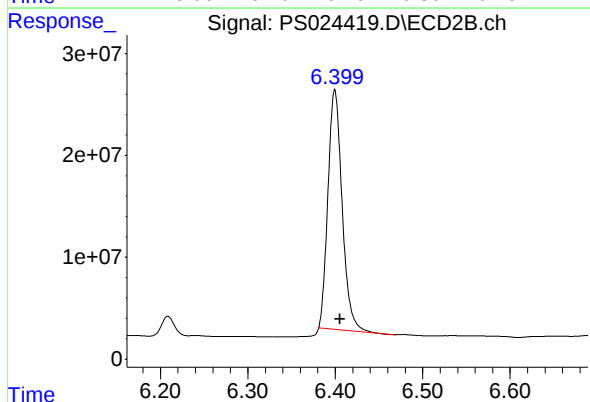
R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 726065556
Conc: 696.34 ng/ml



#3 4-Nitrophenol

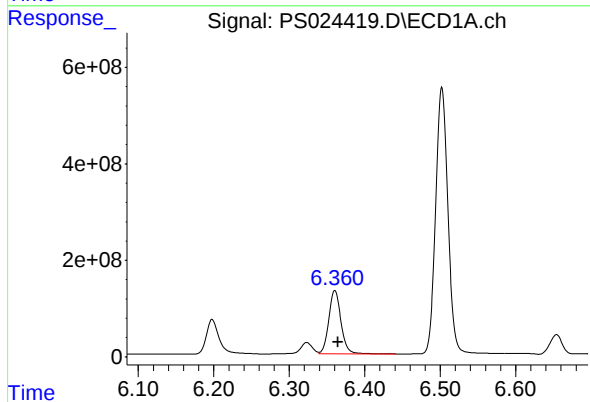
R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 846779830
Conc: 681.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



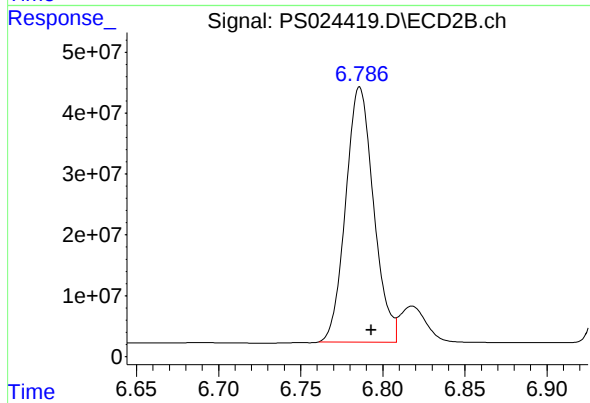
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.006 min
Response: 265326993
Conc: 629.13 ng/ml



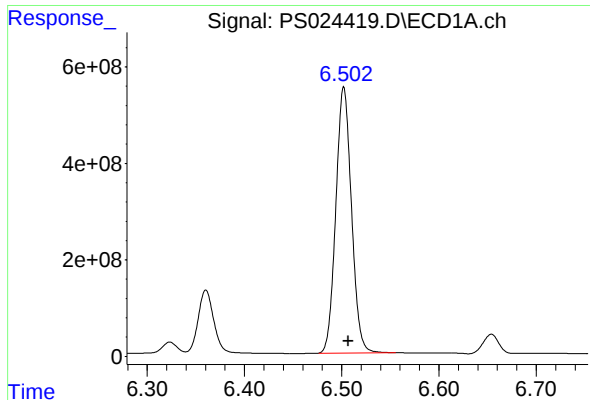
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 1469637777
Conc: 737.65 ng/ml



#4 2,4-DCAA

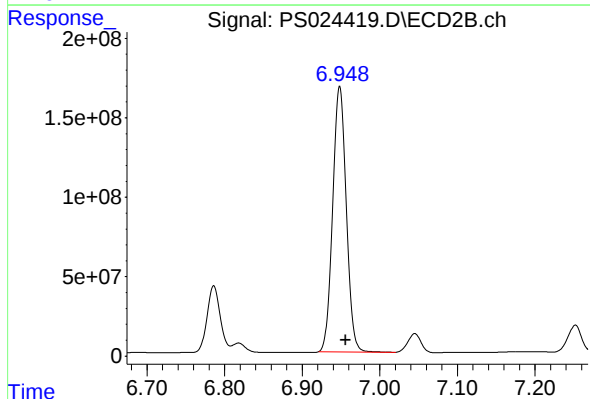
R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 496306082
Conc: 739.00 ng/ml



#5 DICAMBA

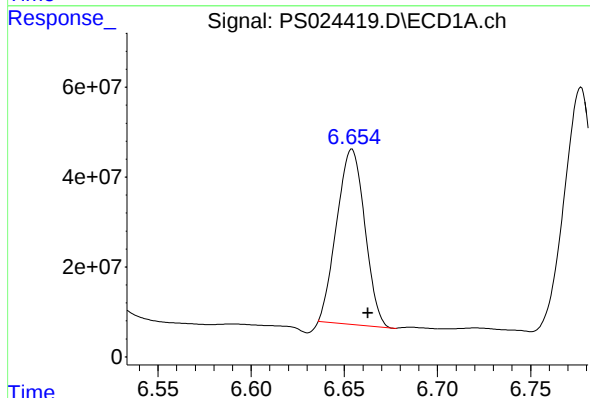
R.T.: 6.502 min
Delta R.T.: -0.004 min
Response: 6163197759
Conc: 707.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



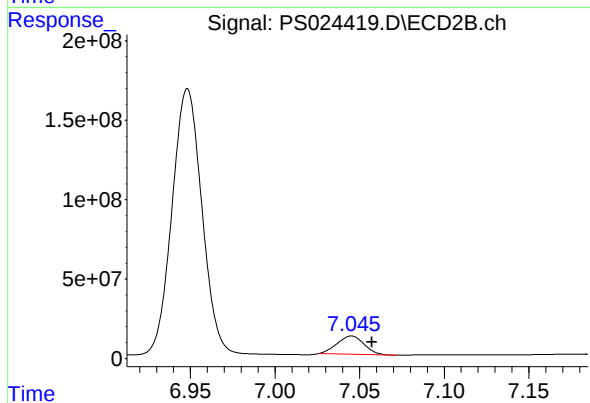
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.008 min
Response: 2049127913
Conc: 711.46 ng/ml



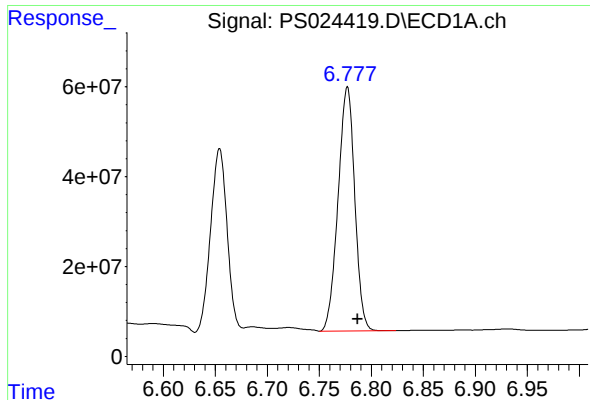
#6 MCPP

R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 407929628
Conc: 65.51 ug/ml



#6 MCPP

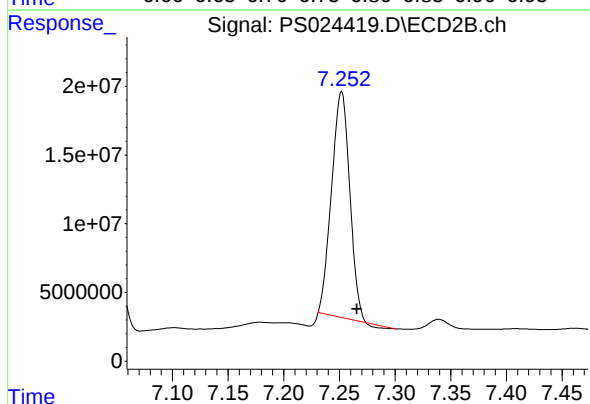
R.T.: 7.045 min
Delta R.T.: -0.012 min
Response: 125856982
Conc: 65.70 ug/ml



#7 MCPA

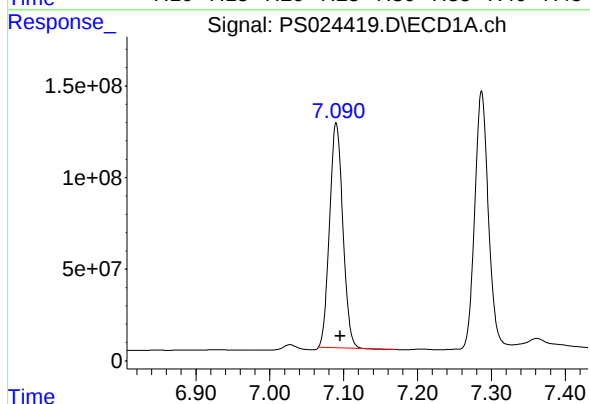
R.T.: 6.777 min
Delta R.T.: -0.010 min
Response: 606198783
Conc: 69.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



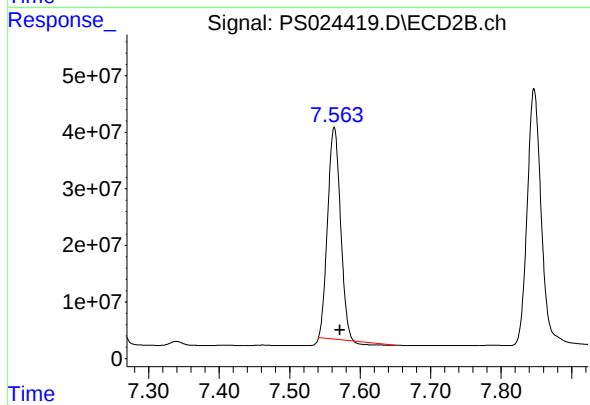
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.014 min
Response: 184404821
Conc: 63.09 ug/ml



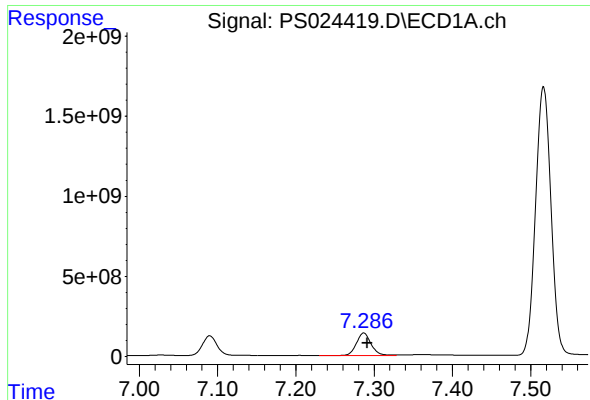
#8 DICHLORPROP

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 1533991982
Conc: 674.77 ng/ml



#8 DICHLORPROP

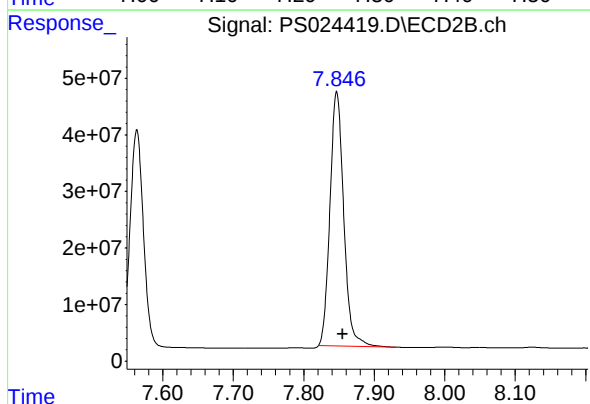
R.T.: 7.563 min
Delta R.T.: -0.008 min
Response: 464569549
Conc: 639.40 ng/ml



#9 2,4-D

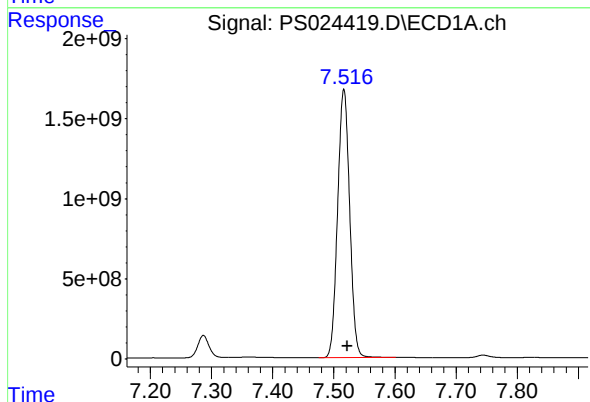
R.T.: 7.287 min
Delta R.T.: -0.005 min
Response: 1826910357
Conc: 686.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



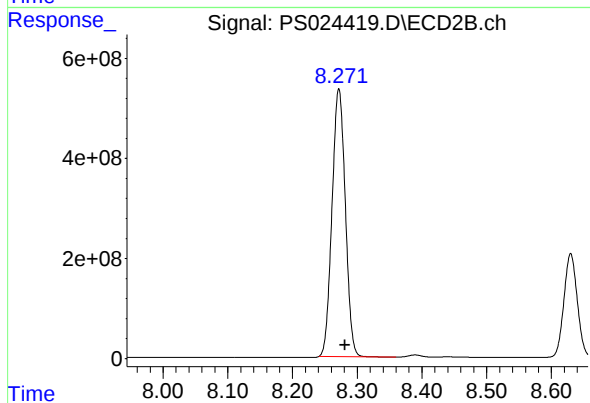
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 610165246
Conc: 684.90 ng/ml



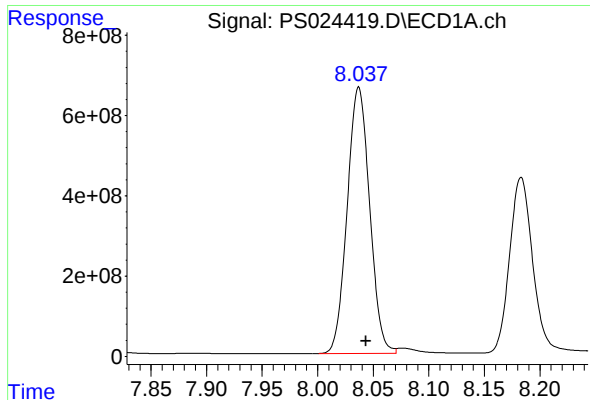
#10 Pentachlorophenol

R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 22940928401
Conc: 733.58 ng/ml



#10 Pentachlorophenol

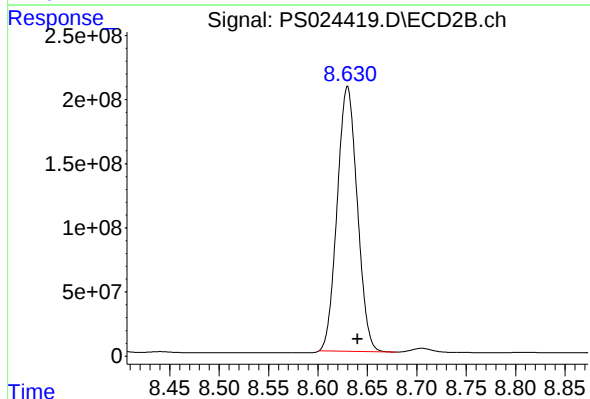
R.T.: 8.272 min
Delta R.T.: -0.010 min
Response: 7631404752
Conc: 720.30 ng/ml



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

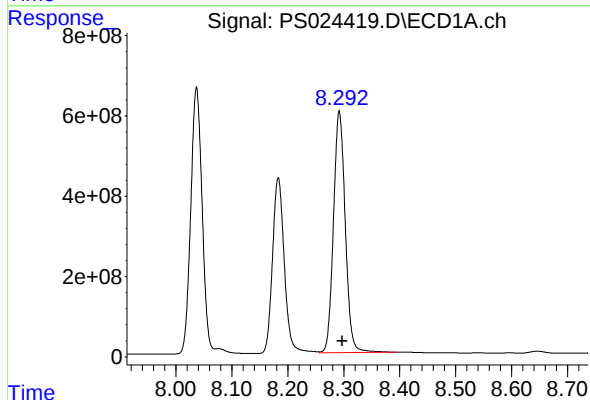
R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 9322353030
Conc: 697.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



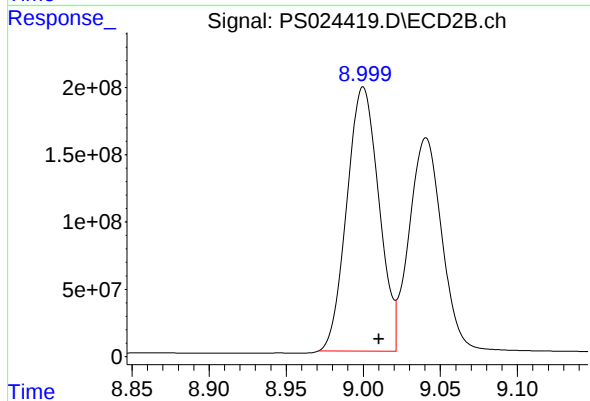
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 2919095170
Conc: 703.53 ng/ml



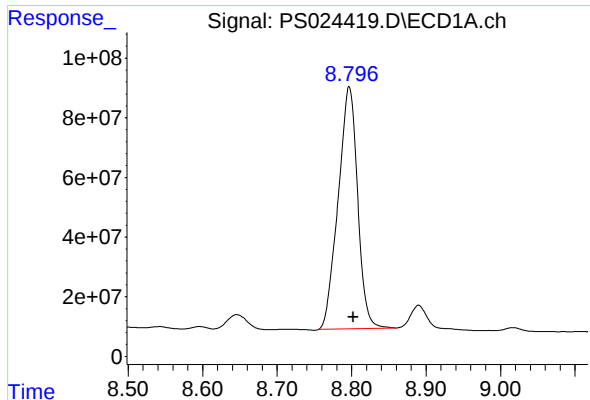
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 8802053699
Conc: 710.41 ng/ml



#12 2,4,5-T

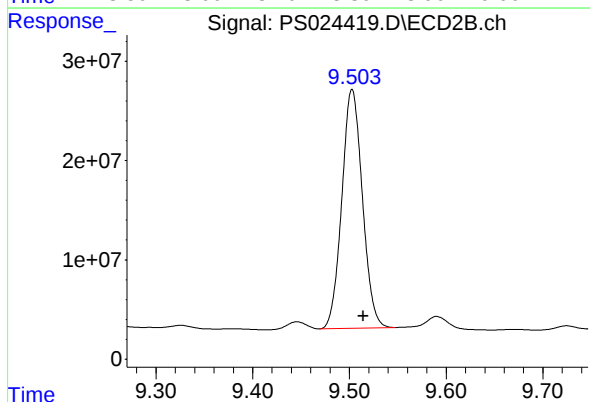
R.T.: 9.000 min
Delta R.T.: -0.010 min
Response: 2827144058
Conc: 704.49 ng/ml



#13 2,4-DB

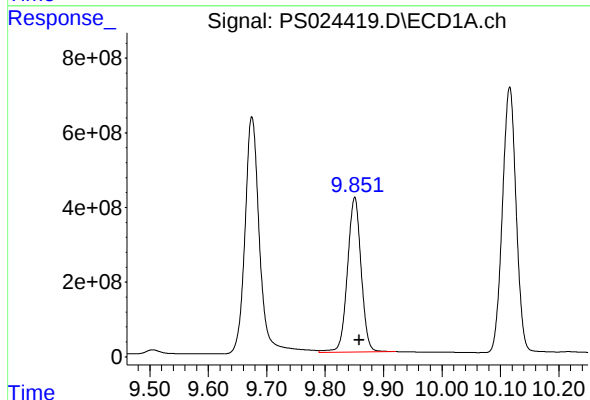
R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 1471262079
Conc: 682.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



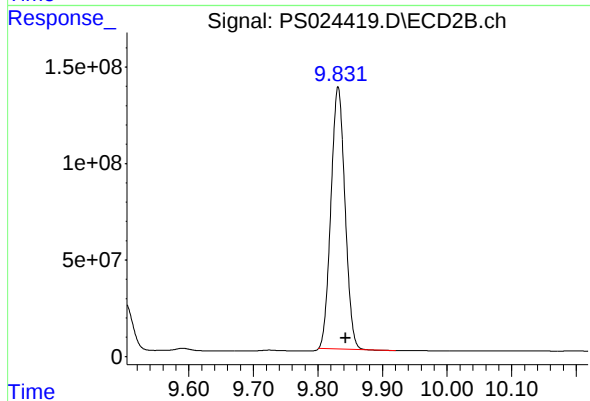
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.011 min
Response: 355791350
Conc: 774.11 ng/ml



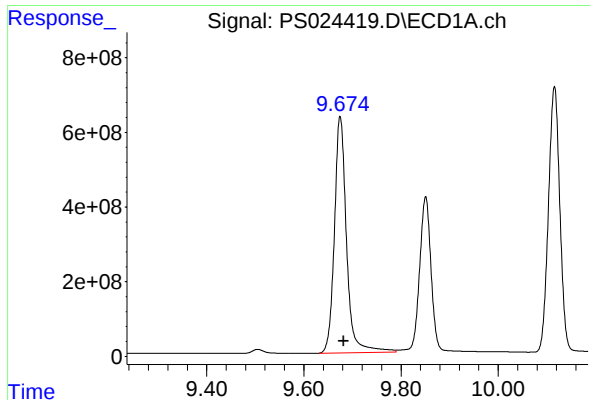
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.008 min
Response: 6767778923
Conc: 700.42 ng/ml



#14 DINOSEB

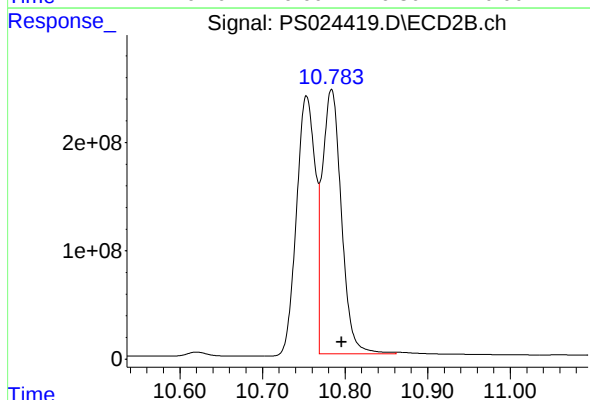
R.T.: 9.831 min
Delta R.T.: -0.012 min
Response: 2049721967
Conc: 685.69 ng/ml



#15 Picloram

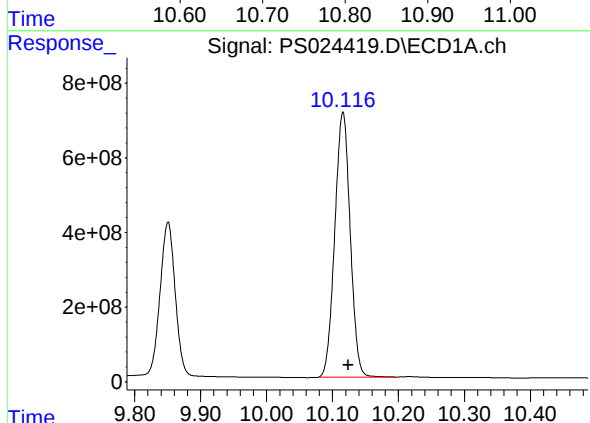
R.T.: 9.675 min
Delta R.T.: -0.007 min
Response: 10992252390
Conc: 673.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



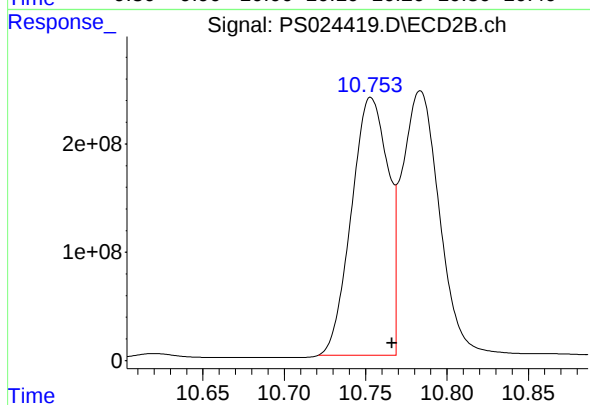
#15 Picloram

R.T.: 10.784 min
Delta R.T.: -0.012 min
Response: 3915954108
Conc: 659.39 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: -0.008 min
Response: 11502032766
Conc: 710.27 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: -0.013 min
Response: 3738494753
Conc: 728.76 ng/ml