

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092523\
 Data File : PS024383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 13:15
 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 25 13:34:01 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	6.361	6.786	1496.9E6	501.3E6	751.321	746.372
Target Compounds							
1) T	Dalapon	2.483	2.545	1483.3E6	691.6E6	682.431	655.888
2) T	3,5-DICHL...	5.736	5.971	2152.5E6	731.9E6	708.123	701.893
3) T	4-Nitroph...	6.199	6.400	874.6E6	273.0E6	703.960	647.349
5) T	DICAMBA	6.503	6.949	6280.9E6	2066.8E6	720.519	717.593
6) T	MCPD	6.655	7.045	429.1E6	127.7E6	68.914	66.635
7) T	MCPA	6.777	7.252	620.9E6	186.9E6	71.536	63.942
8) T	DICHLORPROP	7.091	7.563	1576.2E6	472.0E6	693.337	649.631
9) T	2,4-D	7.288	7.847	1861.1E6	616.2E6	699.704	691.634
10) T	Pentachlo...	7.518	8.273	23310.7E6	7676.7E6	745.404	724.583
11) T	2,4,5-TP ...	8.038	8.631	9697.3E6	2944.4E6	725.480	709.625
12) T	2,4,5-T	8.293	9.000	8973.9E6	2846.4E6	724.280	709.292
13) T	2,4-DB	8.797	9.504	1518.6E6	357.5E6	704.469	777.889
14) T	DINOSEB	9.852	9.832	6897.0E6	2088.5E6	713.796	698.644
15) T	Picloram	9.677	10.785	11334.6E6	4058.3E6	694.047	683.359
16) T	DCPA	10.118	10.755	11742.0E6	3718.0E6	725.085	724.771

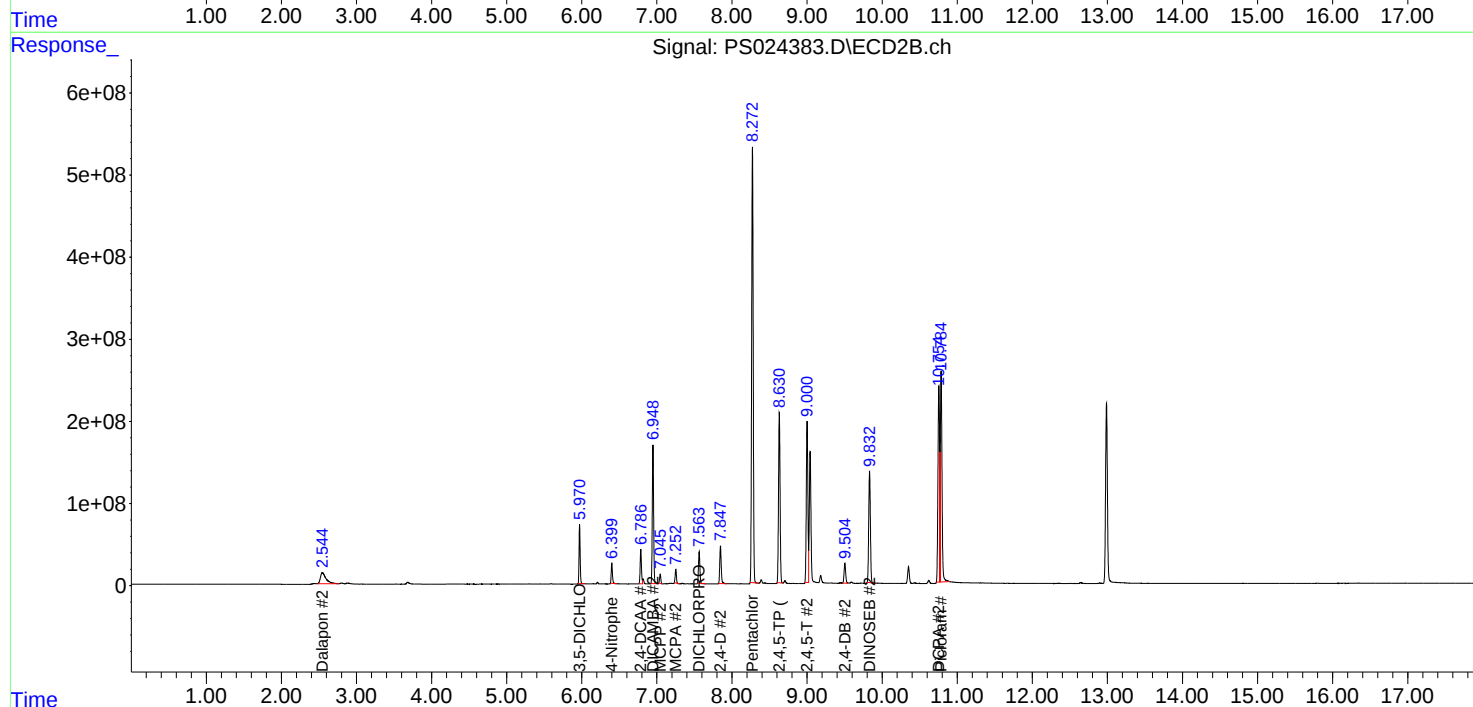
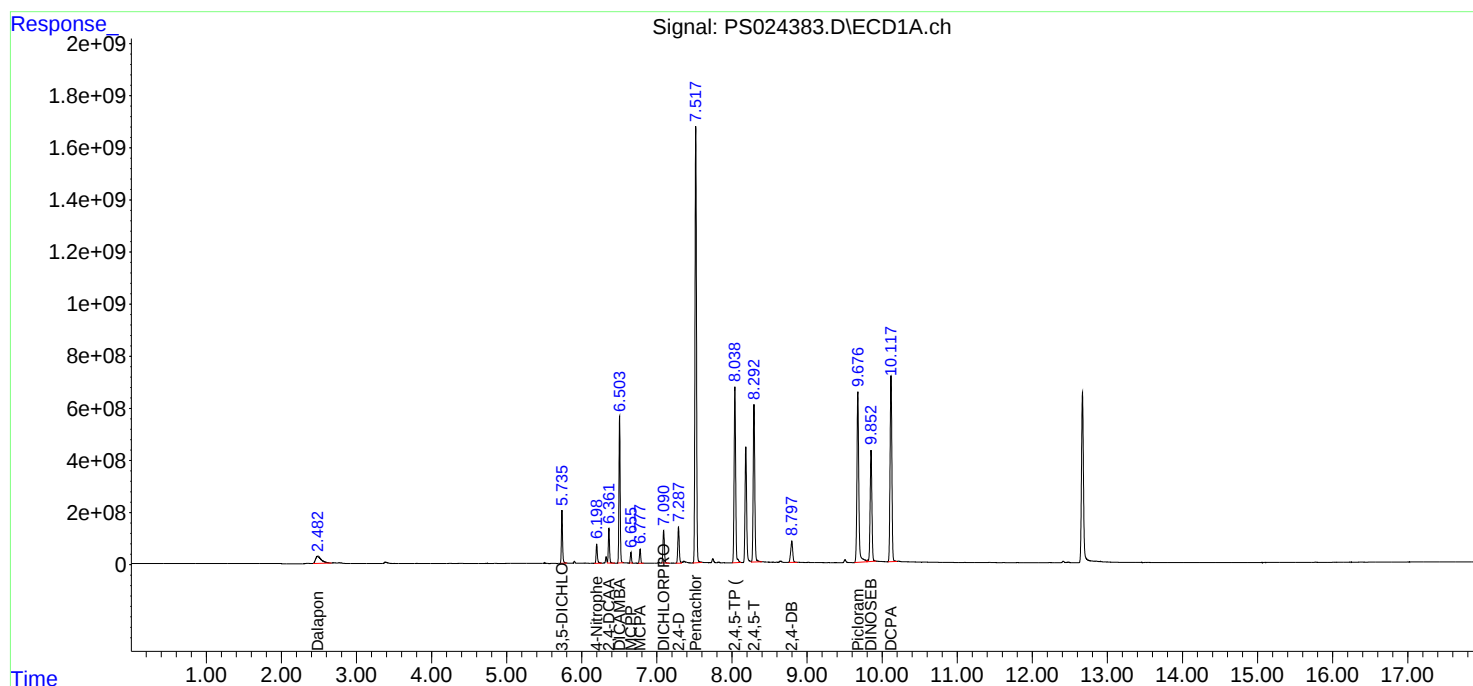
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

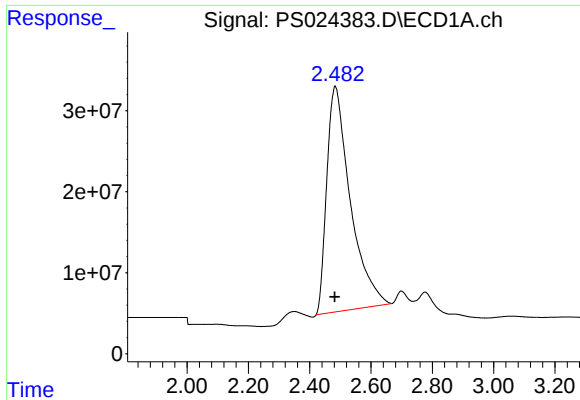
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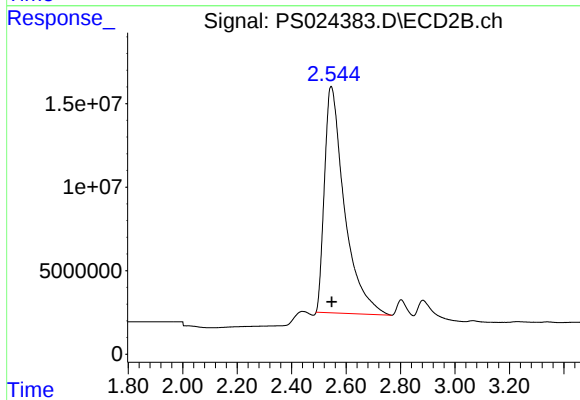




#1 Dalapon

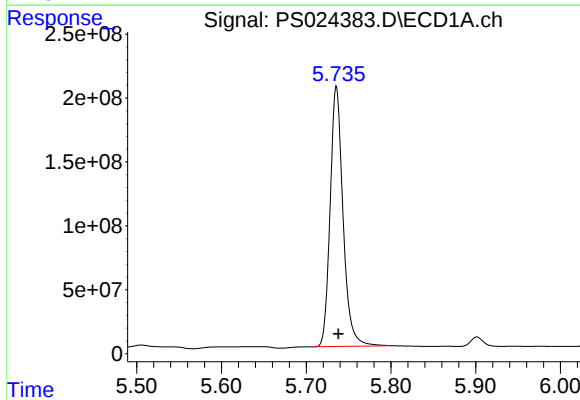
R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1483261957
Conc: 682.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



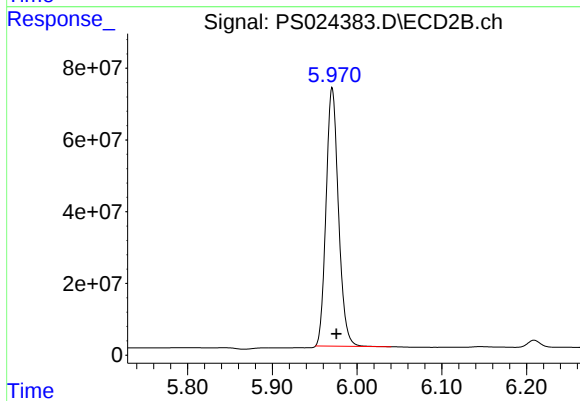
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.002 min
Response: 691638597
Conc: 655.89 ng/ml



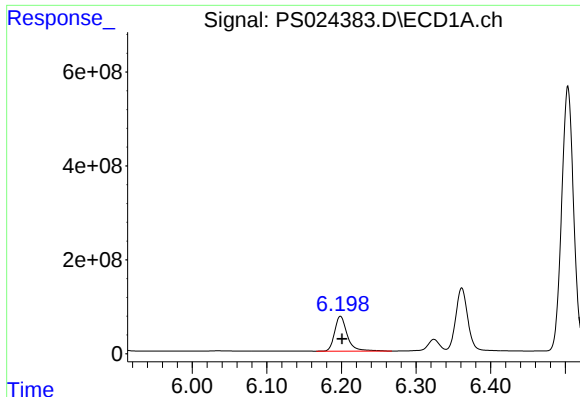
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 2152533140
Conc: 708.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

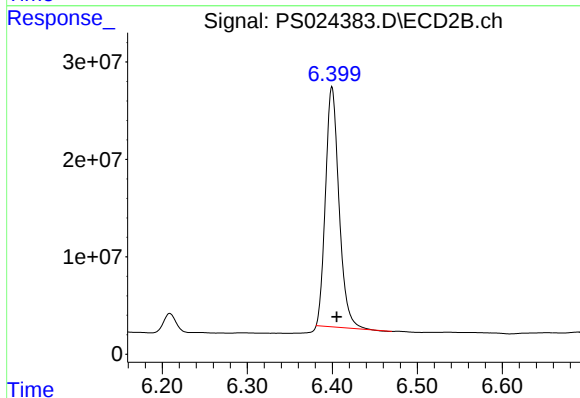
R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 731856785
Conc: 701.89 ng/ml



#3 4-Nitrophenol

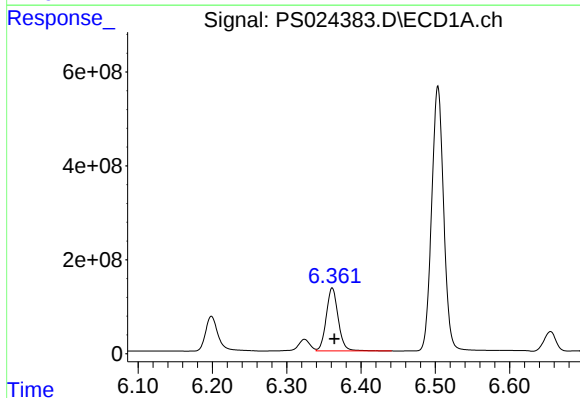
R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 874576167
Conc: 703.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



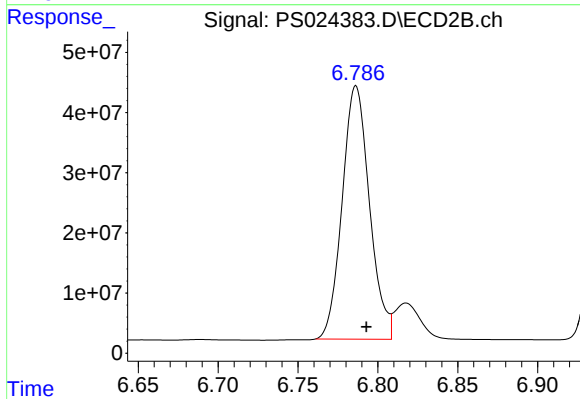
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.006 min
Response: 273011435
Conc: 647.35 ng/ml



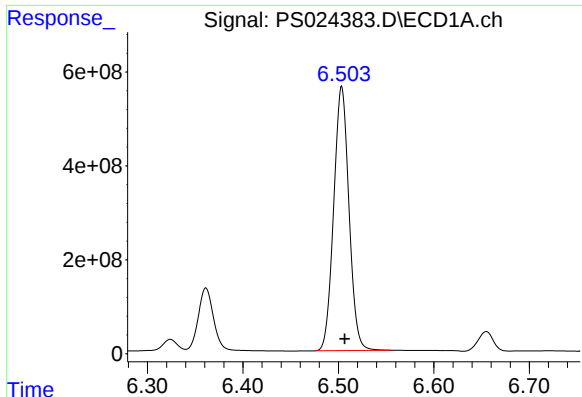
#4 2,4-DCAA

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 1496872707
Conc: 751.32 ng/ml



#4 2,4-DCAA

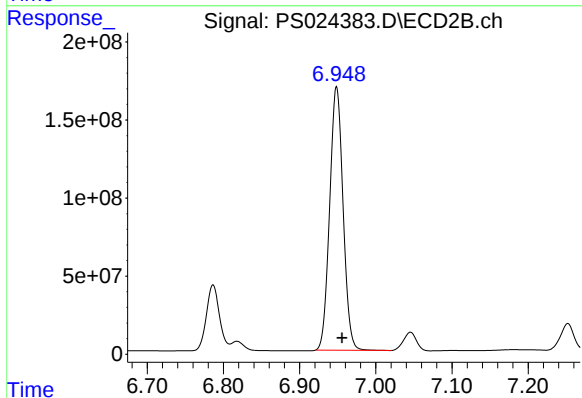
R.T.: 6.786 min
Delta R.T.: -0.007 min
Response: 501257244
Conc: 746.37 ng/ml



#5 DICAMBA

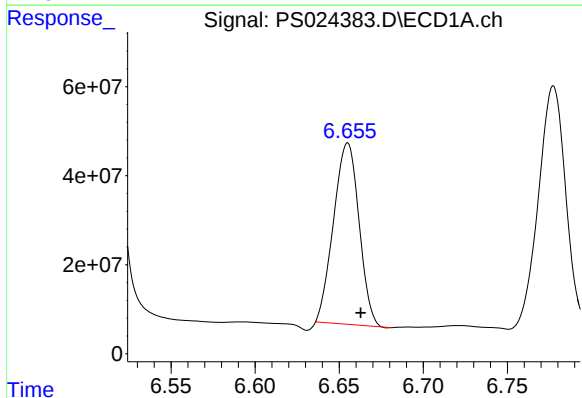
R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 6280887104
Conc: 720.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



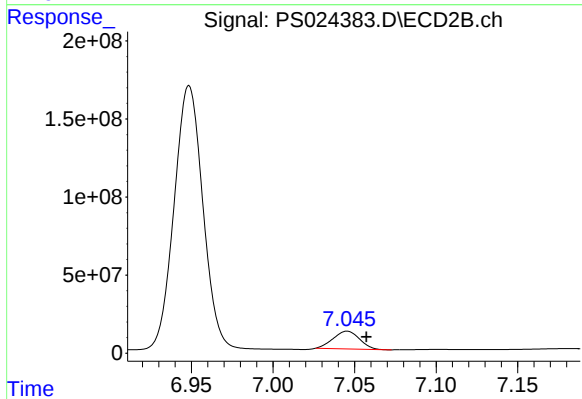
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.007 min
Response: 2066783537
Conc: 717.59 ng/ml



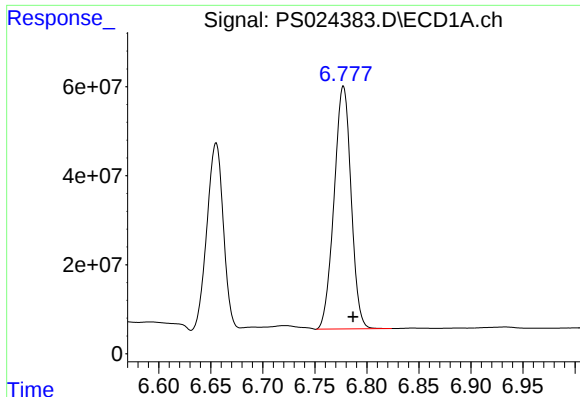
#6 MCP

R.T.: 6.655 min
Delta R.T.: -0.008 min
Response: 429139286
Conc: 68.91 ug/ml



#6 MCP

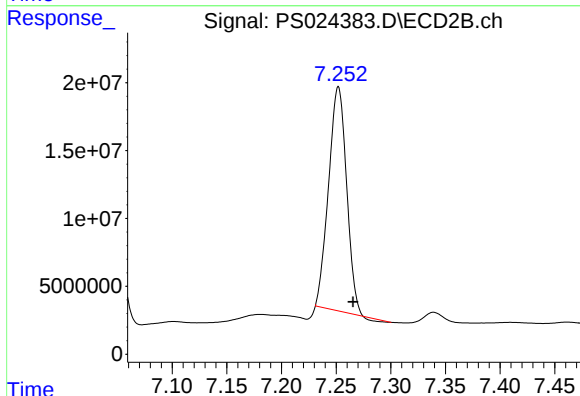
R.T.: 7.045 min
Delta R.T.: -0.012 min
Response: 127651072
Conc: 66.64 ug/ml



#7 MCPA

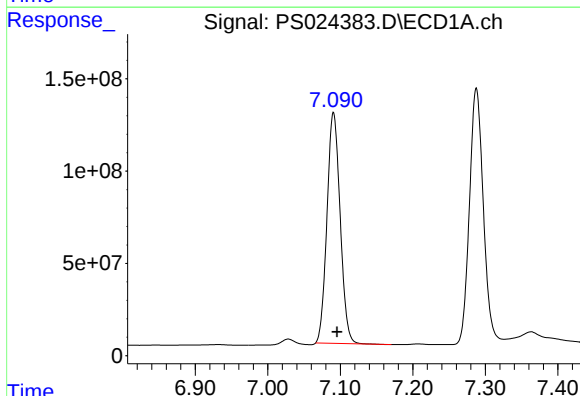
R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 620906445
Conc: 71.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



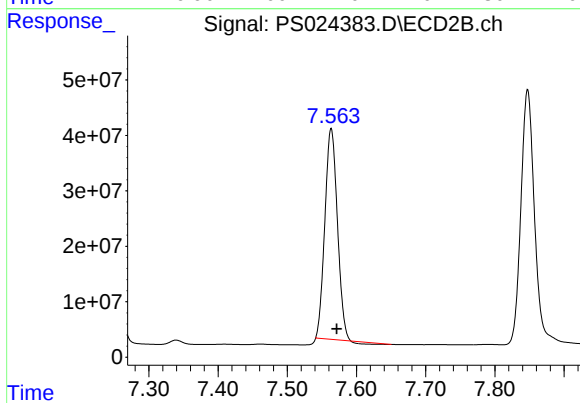
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.014 min
Response: 186905809
Conc: 63.94 ug/ml



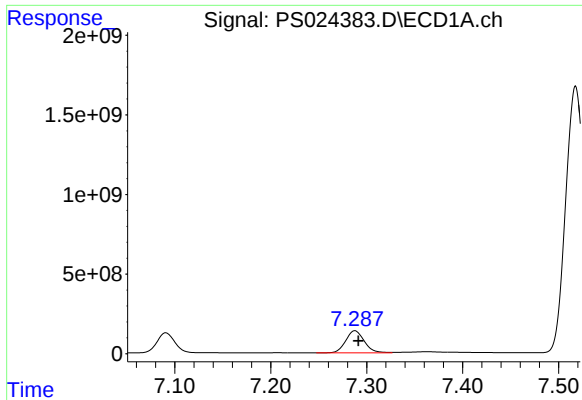
#8 DICHLORPROP

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 1576196741
Conc: 693.34 ng/ml



#8 DICHLORPROP

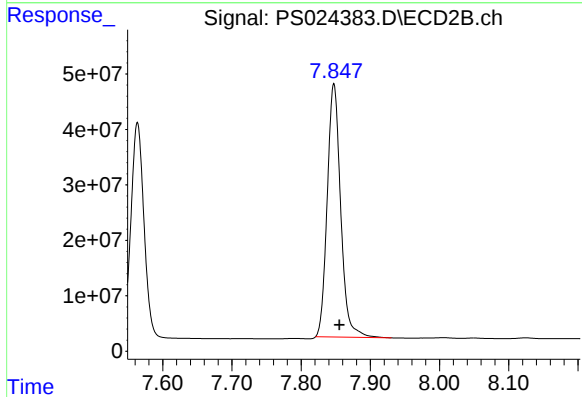
R.T.: 7.563 min
Delta R.T.: -0.008 min
Response: 472002123
Conc: 649.63 ng/ml



#9 2,4-D

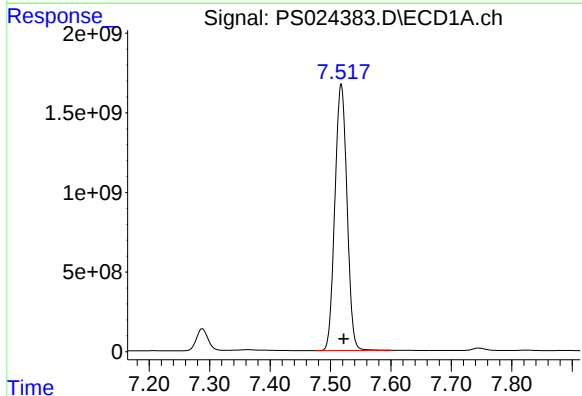
R.T.: 7.288 min
Delta R.T.: -0.004 min
Response: 1861131799
Conc: 699.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



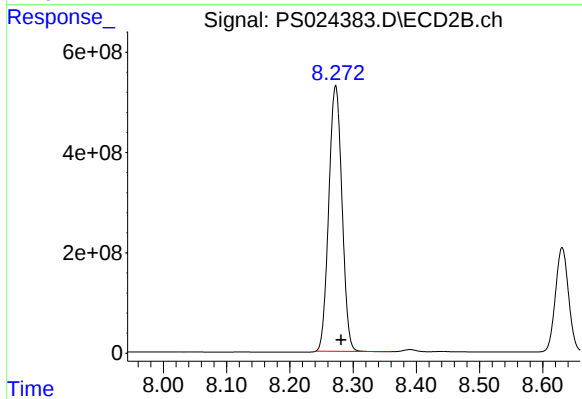
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 616167181
Conc: 691.63 ng/ml



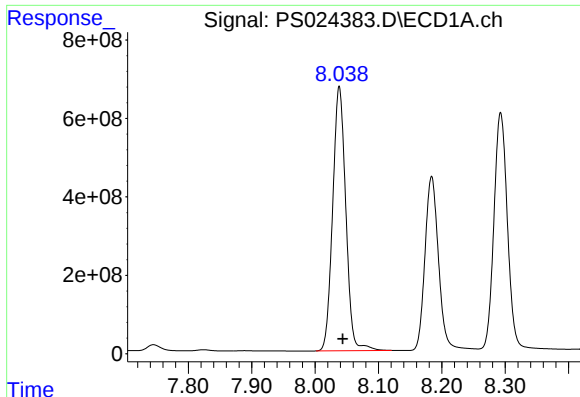
#10 Pentachlorophenol

R.T.: 7.518 min
Delta R.T.: -0.004 min
Response: 23310734272
Conc: 745.40 ng/ml



#10 Pentachlorophenol

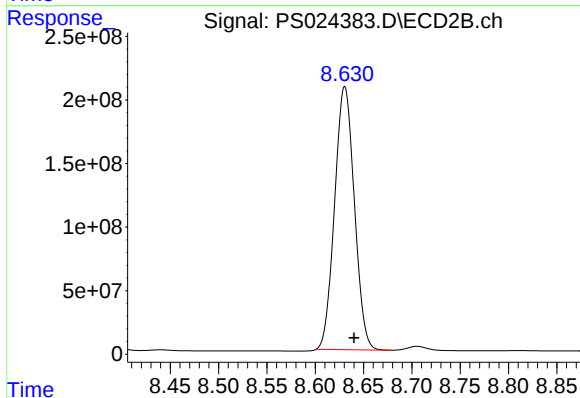
R.T.: 8.273 min
Delta R.T.: -0.009 min
Response: 7676731935
Conc: 724.58 ng/ml



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

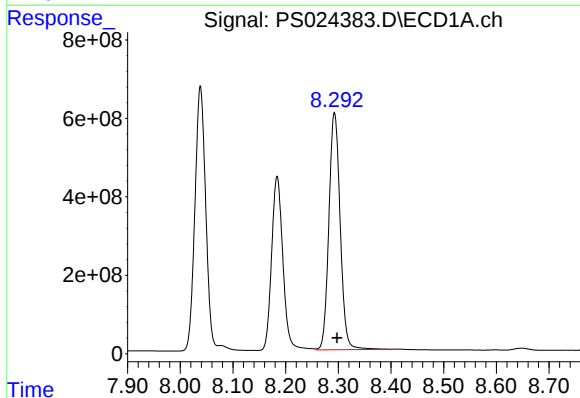
R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 9697320866
Conc: 725.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



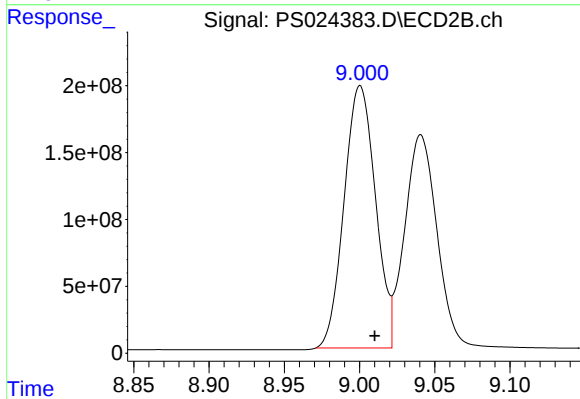
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 2944392701
Conc: 709.63 ng/ml



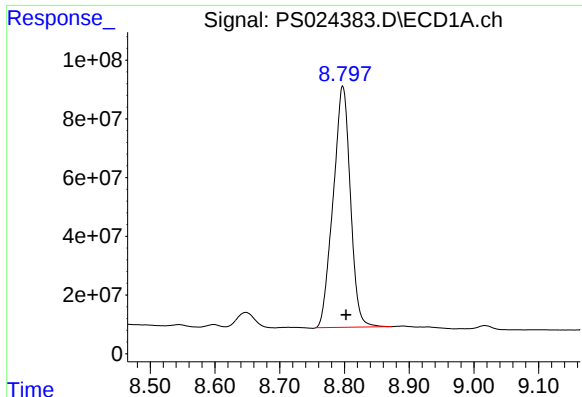
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 8973859023
Conc: 724.28 ng/ml



#12 2,4,5-T

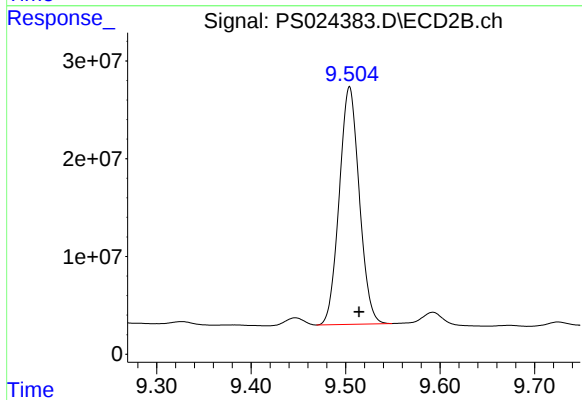
R.T.: 9.000 min
Delta R.T.: -0.010 min
Response: 2846429720
Conc: 709.29 ng/ml



#13 2,4-DB

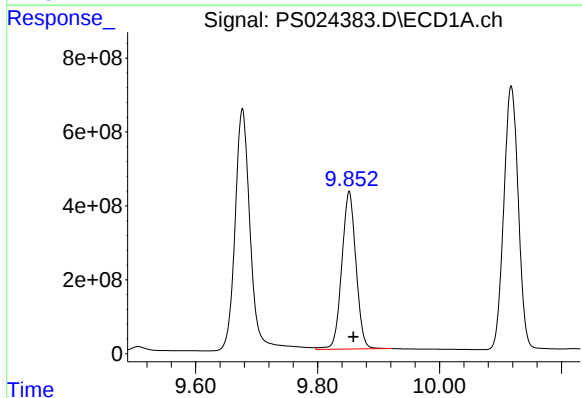
R.T.: 8.797 min
Delta R.T.: -0.005 min
Response: 1518585222
Conc: 704.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



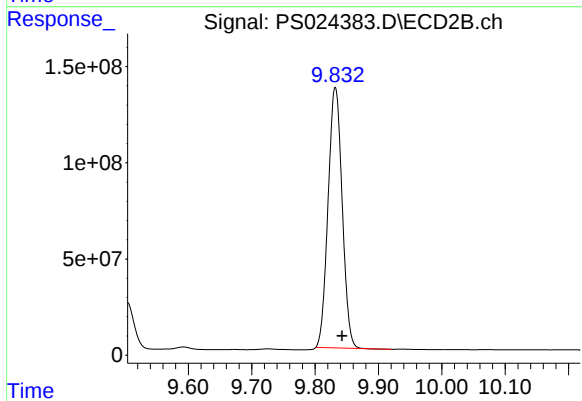
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.010 min
Response: 357529888
Conc: 777.89 ng/ml



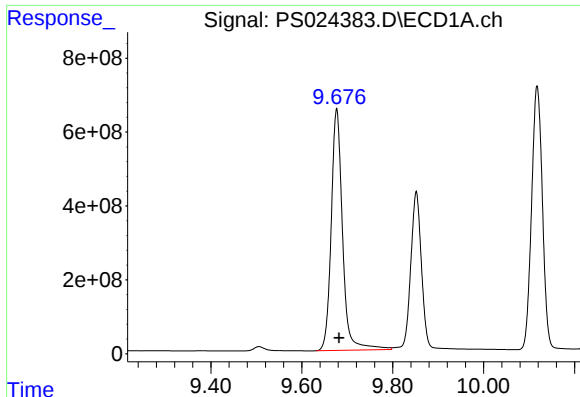
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: -0.007 min
Response: 6897014147
Conc: 713.80 ng/ml



#14 DINOSEB

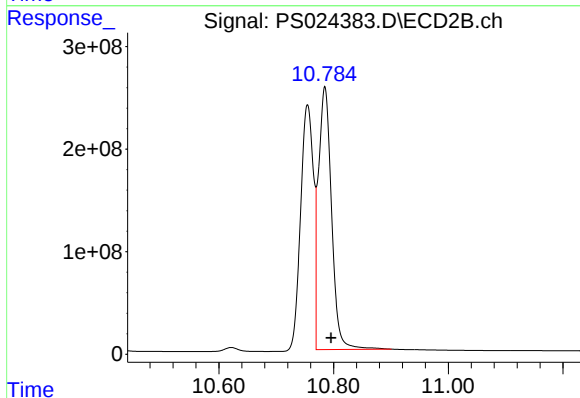
R.T.: 9.832 min
Delta R.T.: -0.011 min
Response: 2088458814
Conc: 698.64 ng/ml



#15 Picloram

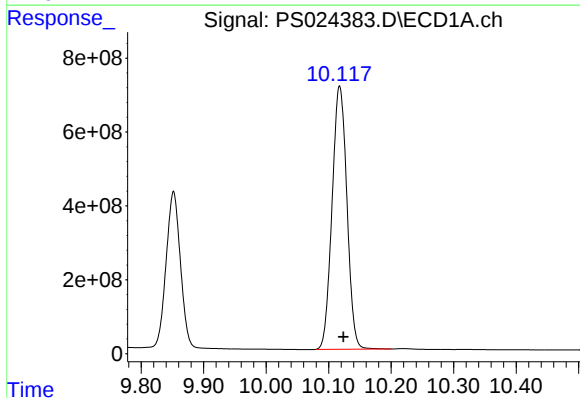
R.T.: 9.677 min
Delta R.T.: -0.005 min
Response: 11334604492
Conc: 694.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



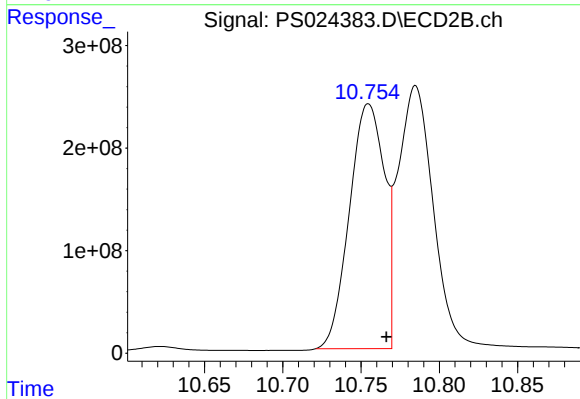
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.011 min
Response: 4058315203
Conc: 683.36 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: -0.006 min
Response: 11741979195
Conc: 725.08 ng/ml



#16 DCPA

R.T.: 10.755 min
Delta R.T.: -0.012 min
Response: 3718043778
Conc: 724.77 ng/ml