

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111523\
 Data File : PS024837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 11:49
 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: Nov 15 23:57:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	1488.2E6	494.0E6	728.990	732.292
Target Compounds							
1) T	Dalapon	2.481	2.542	1578.5E6	674.7E6	655.268	640.423
2) T	3,5-DICHL...	5.732	5.962	2129.4E6	735.3E6	678.832	686.747
3) T	4-Nitroph...	6.194	6.389	856.1E6	289.4E6	660.471	658.979
5) T	DICAMBA	6.498	6.935	6244.3E6	2041.7E6	697.871	702.710
6) T	MCP	6.648	7.032	443.9E6	138.9E6	71.256	71.574
7) T	MCPA	6.770	7.238	611.8E6	211.8E6	69.737	68.705
8) T	DICHLORPROP	7.084	7.549	1602.5E6	504.8E6	684.972	690.993
9) T	2,4-D	7.281	7.832	1868.3E6	612.5E6	679.668	684.314
10) T	Pentachlo...	7.510	8.255	23448.0E6	7554.6E6	719.772	710.908
11) T	2,4,5-TP ...	8.032	8.614	9753.2E6	2906.0E6	701.461	707.033
12) T	2,4,5-T	8.287	8.983	9074.7E6	2773.4E6	694.039	695.060
13) T	2,4-DB	8.791	9.486	1403.0E6	347.8E6	667.166	713.374
14) T	DINOSEB	9.845	9.813	6939.8E6	2031.3E6	703.681	712.446
15) T	Picloram	9.671	10.764	11477.8E6	3892.0E6	645.300	640.560
16) T	DCPA	10.110	10.735	12017.0E6	3634.2E6	702.215	723.132

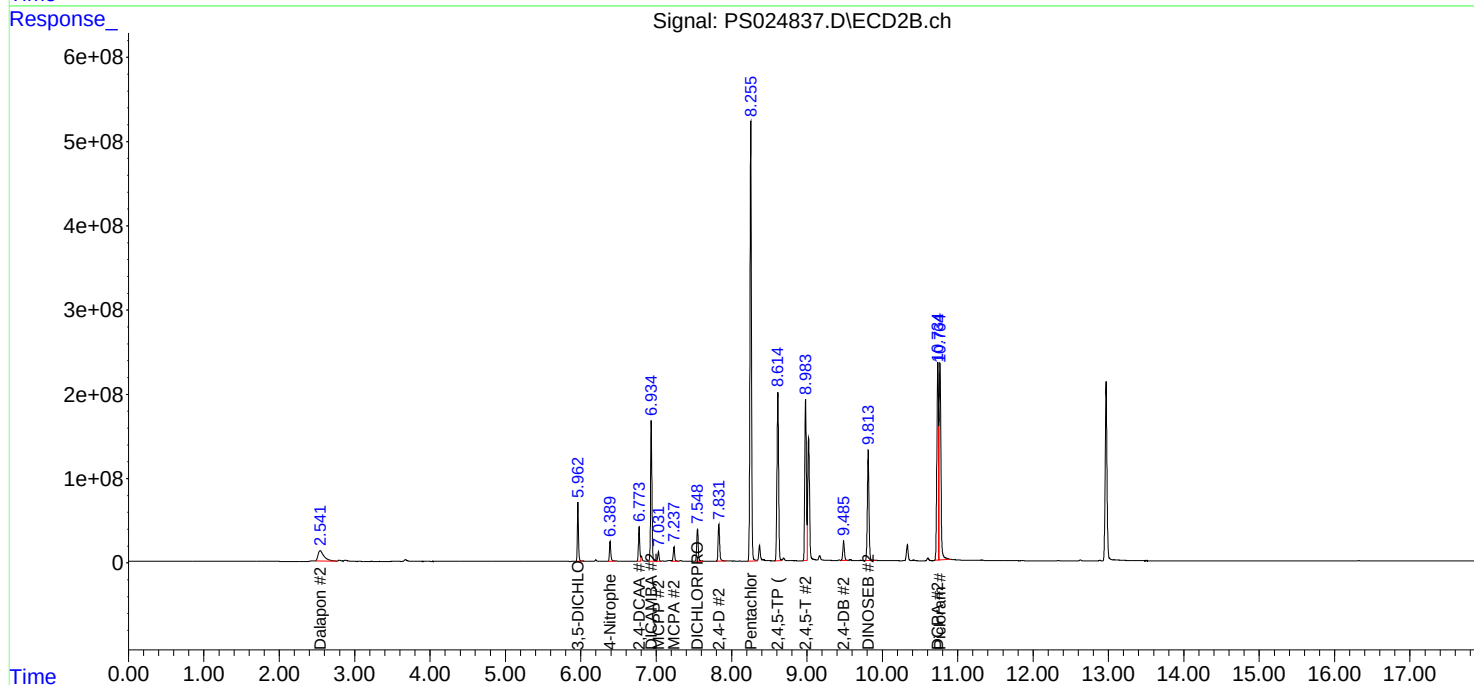
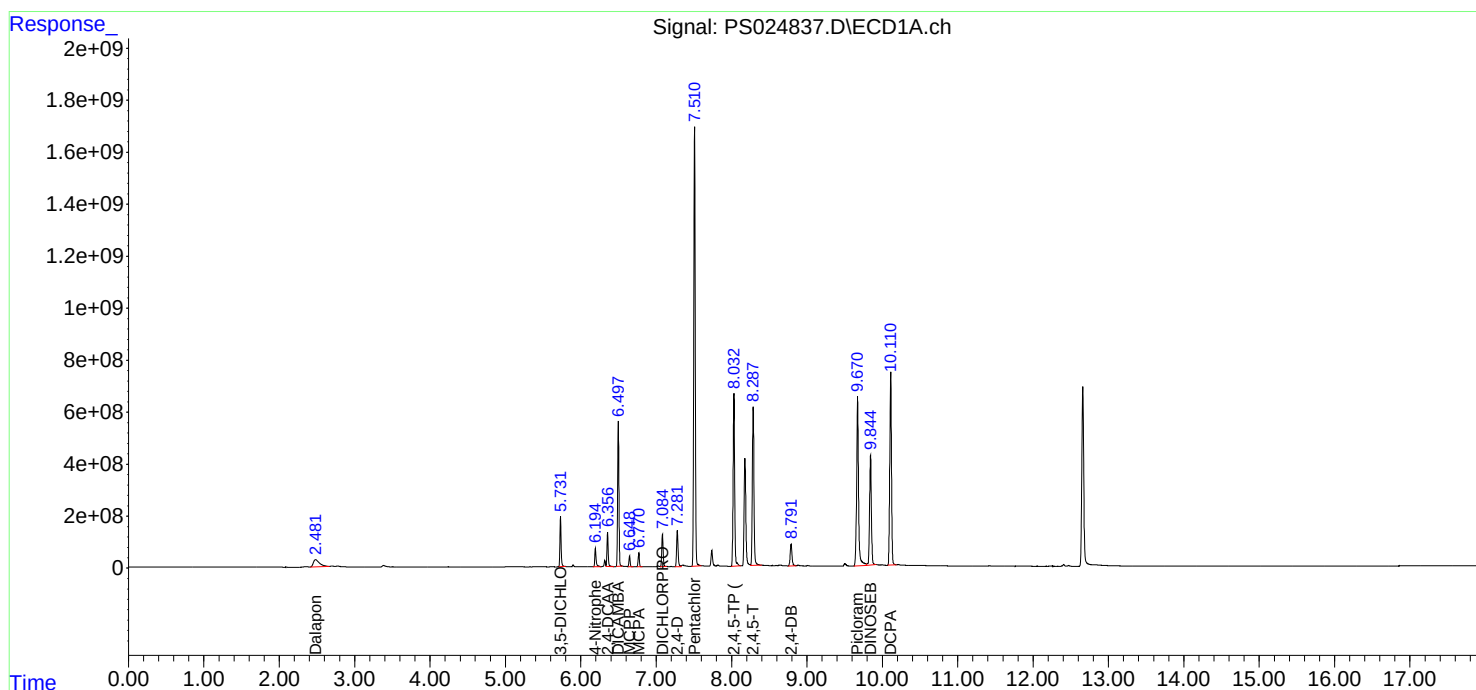
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

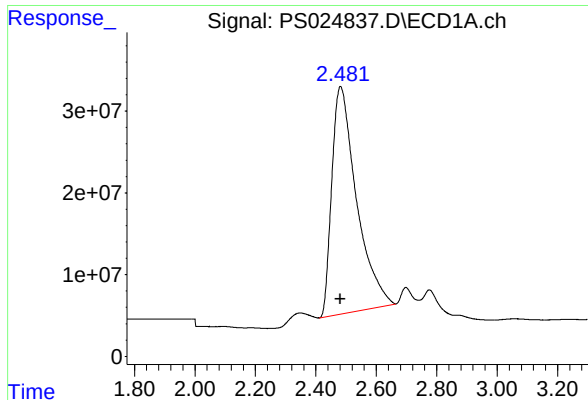
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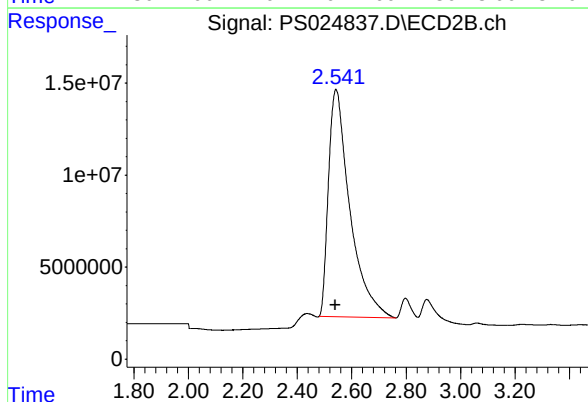




#1 Dalapon

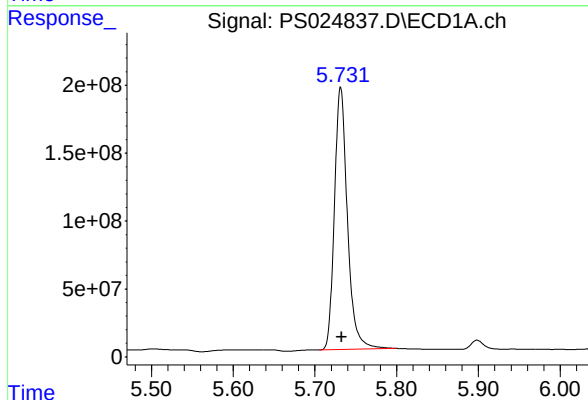
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1578497062
Conc: 655.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



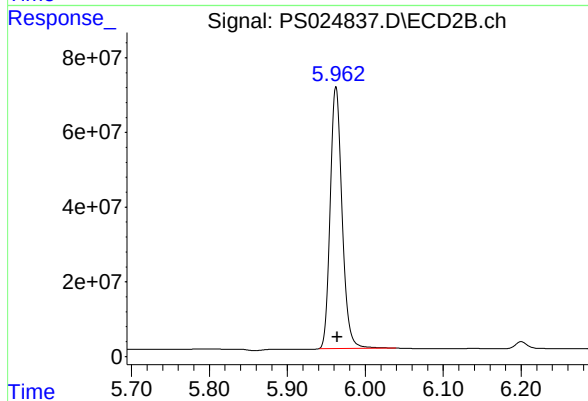
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: 0.001 min
Response: 674721605
Conc: 640.42 ng/ml



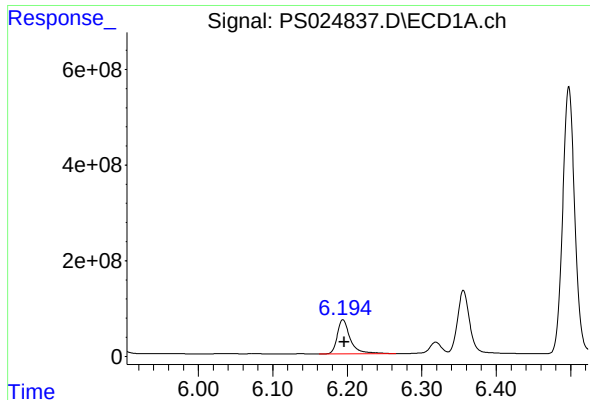
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2129352173
Conc: 678.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

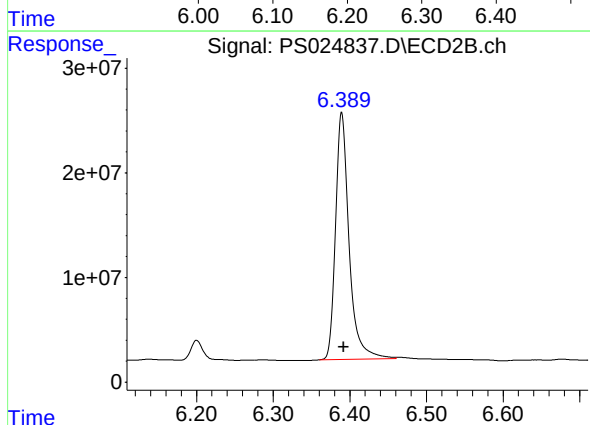
R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 735268433
Conc: 686.75 ng/ml



#3 4-Nitrophenol

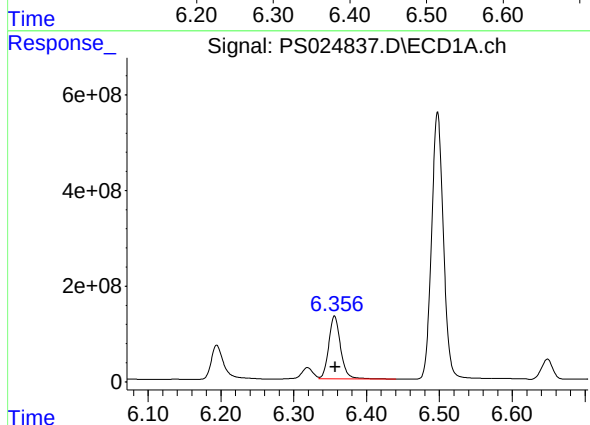
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 856117025
Conc: 660.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



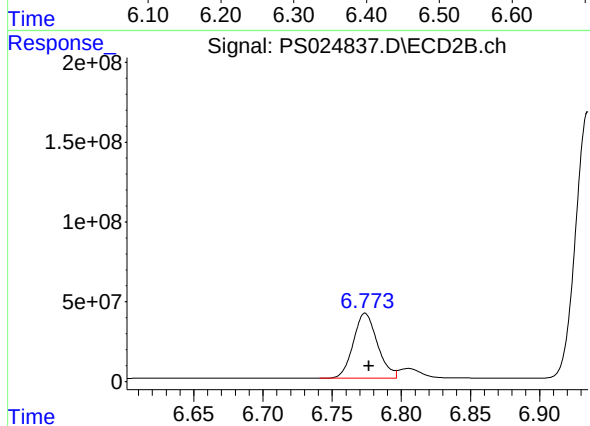
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 289355552
Conc: 658.98 ng/ml



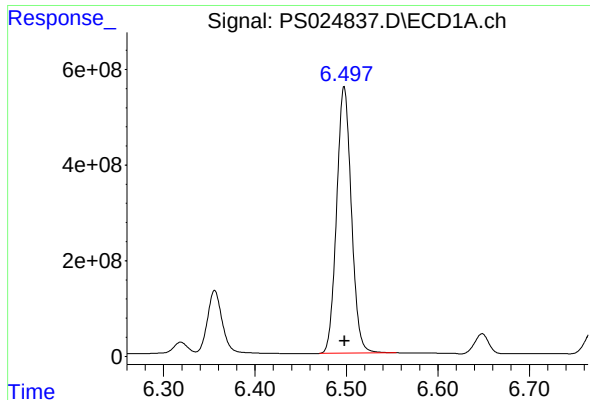
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1488234512
Conc: 728.99 ng/ml



#4 2,4-DCAA

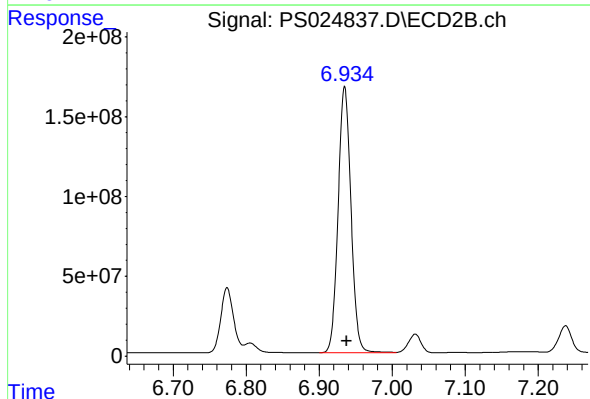
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 494003534
Conc: 732.29 ng/ml



#5 DICAMBA

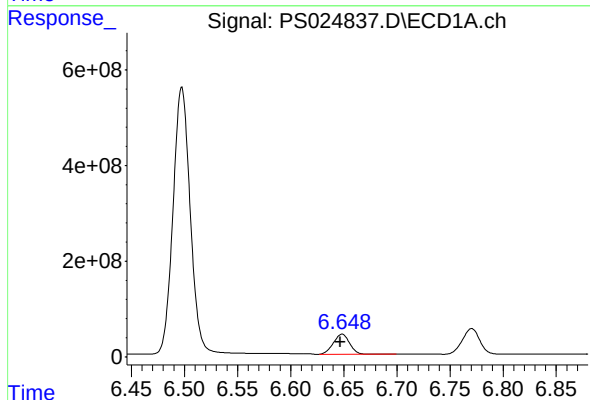
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 6244301744
Conc: 697.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



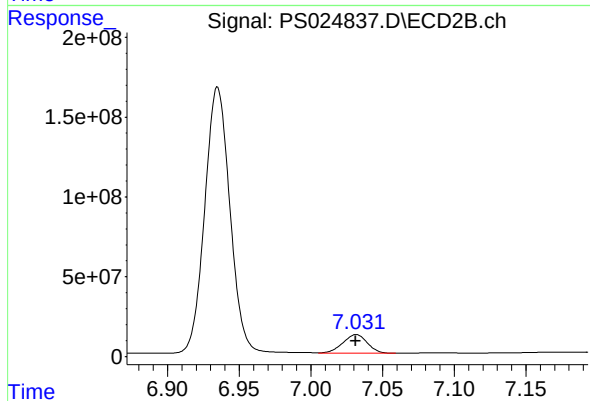
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 2041732937
Conc: 702.71 ng/ml



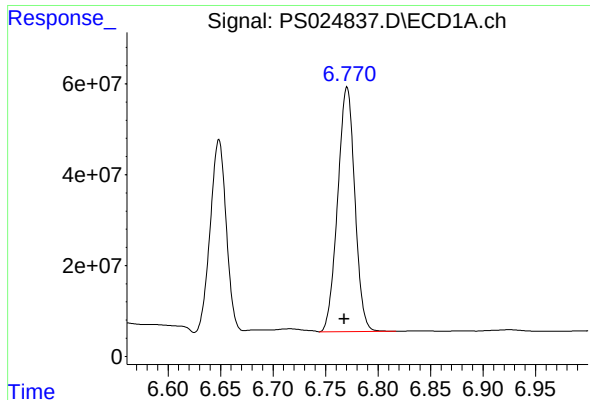
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 443926202
Conc: 71.26 ug/ml



#6 MCPP

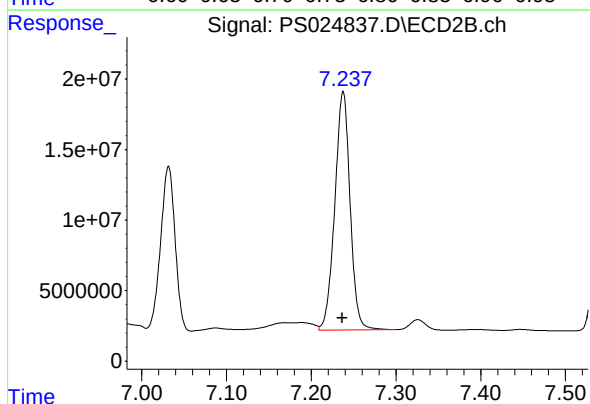
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 138877494
Conc: 71.57 ug/ml



#7 MCPA

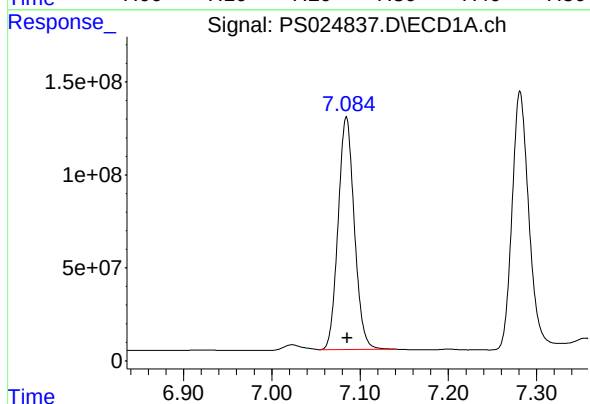
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 611814322
Conc: 69.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



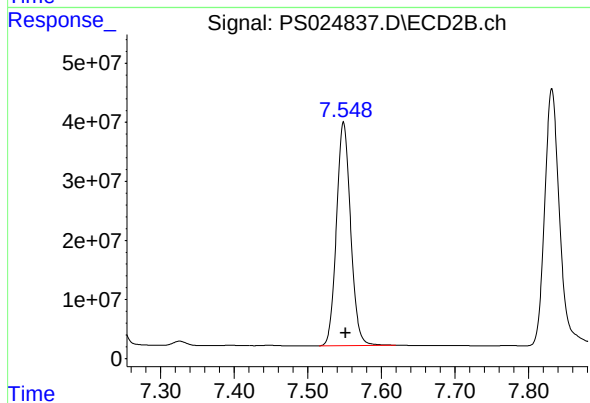
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.001 min
Response: 211815826
Conc: 68.71 ug/ml



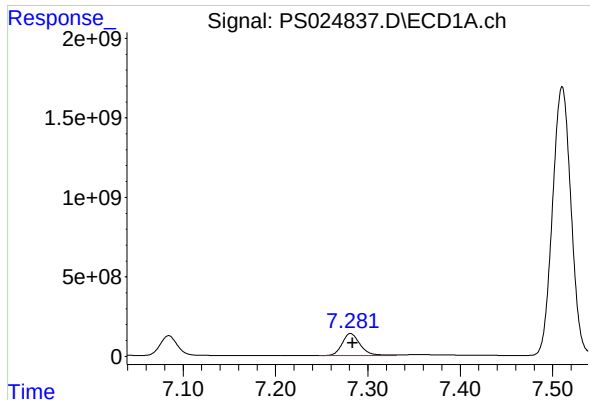
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 1602503117
Conc: 684.97 ng/ml



#8 DICHLORPROP

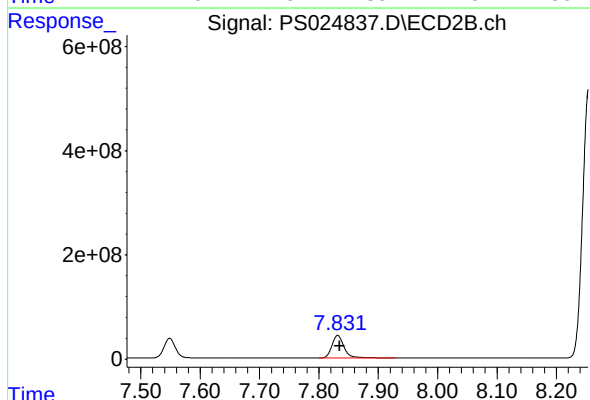
R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 504772466
Conc: 690.99 ng/ml



#9 2,4-D

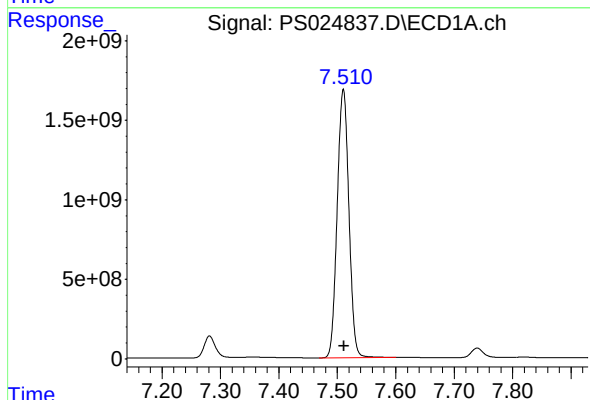
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1868275541
Conc: 679.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



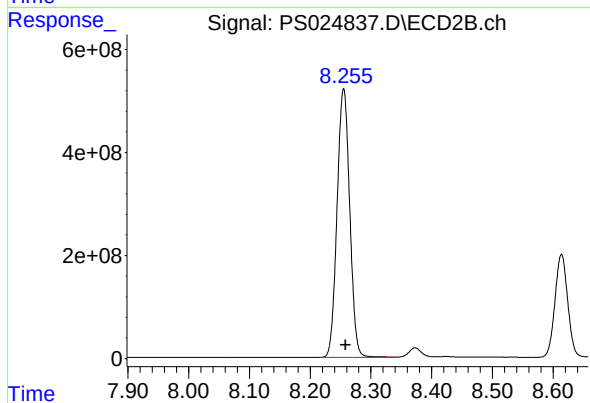
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 612541661
Conc: 684.31 ng/ml



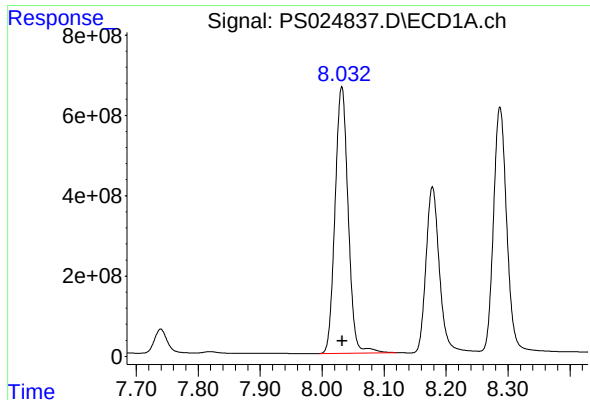
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 23447989588
Conc: 719.77 ng/ml



#10 Pentachlorophenol

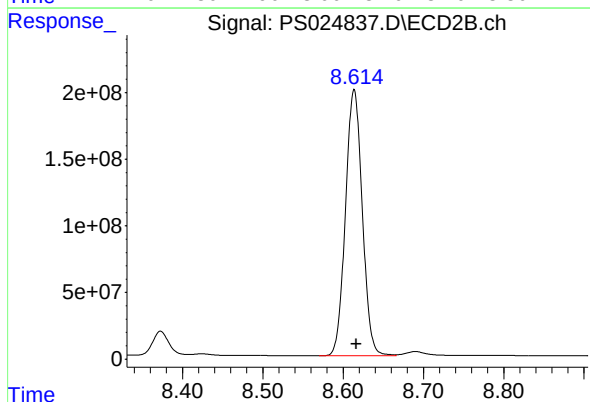
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 7554568600
Conc: 710.91 ng/ml



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

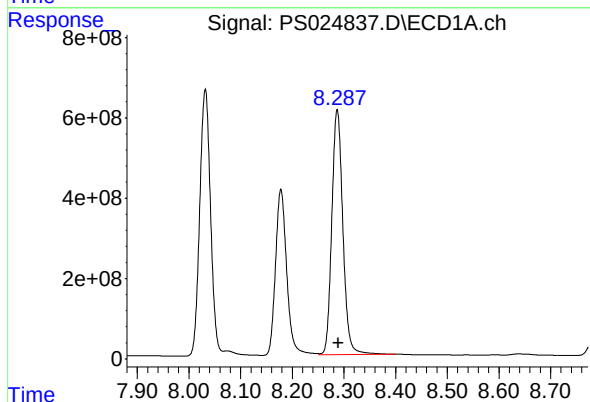
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 9753212924
Conc: 701.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



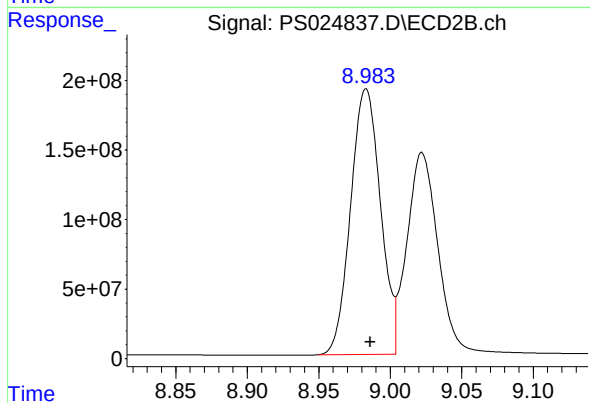
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.003 min
Response: 2906049781
Conc: 707.03 ng/ml



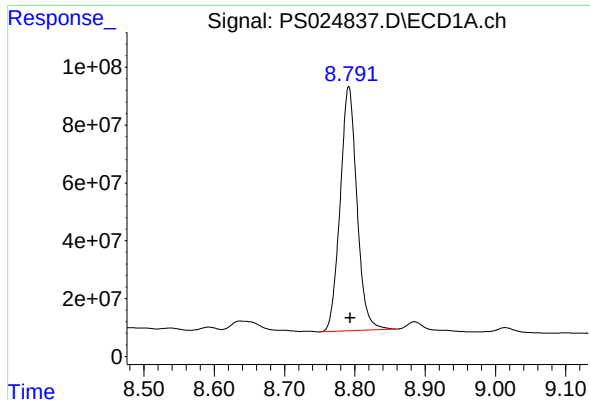
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 9074729731
Conc: 694.04 ng/ml



#12 2,4,5-T

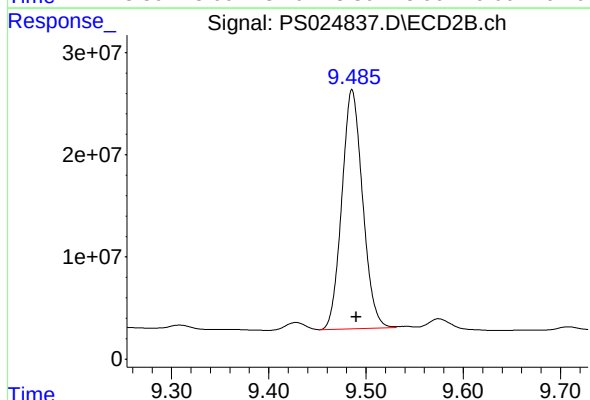
R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 2773366883
Conc: 695.06 ng/ml



#13 2,4-DB

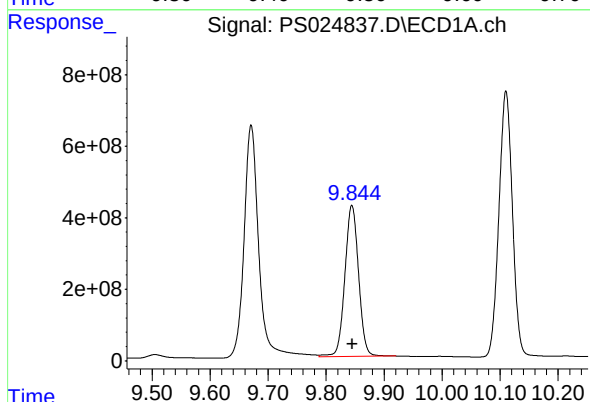
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 1402950496
Conc: 667.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



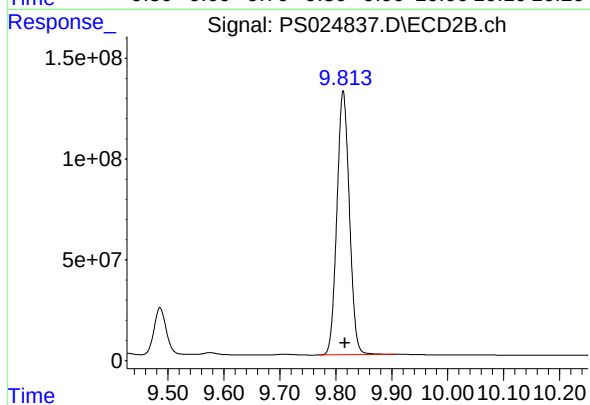
#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 347810528
Conc: 713.37 ng/ml



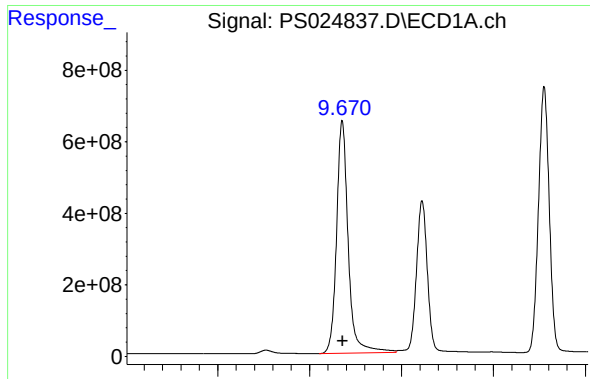
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 6939752892
Conc: 703.68 ng/ml



#14 DINOSEB

R.T.: 9.813 min
Delta R.T.: -0.003 min
Response: 2031269254
Conc: 712.45 ng/ml



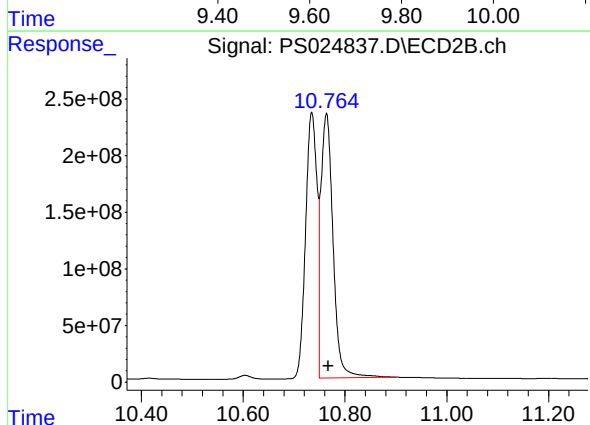
#15 Picloram

R.T.: 9.671 min
Delta R.T.: -0.002 min
Response: 11477809148
Conc: 645.30 ng/ml

Instrument :

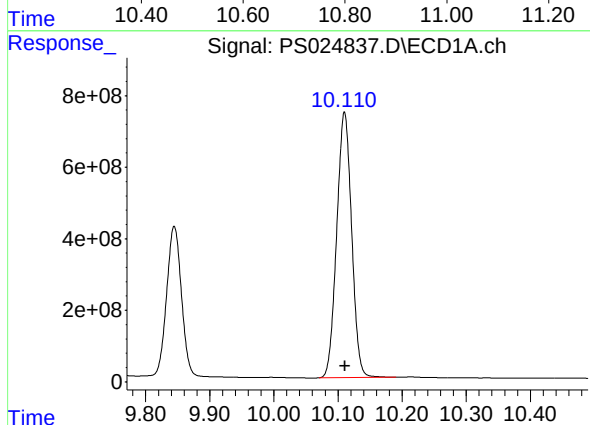
ECD_S

ClientSampleId :



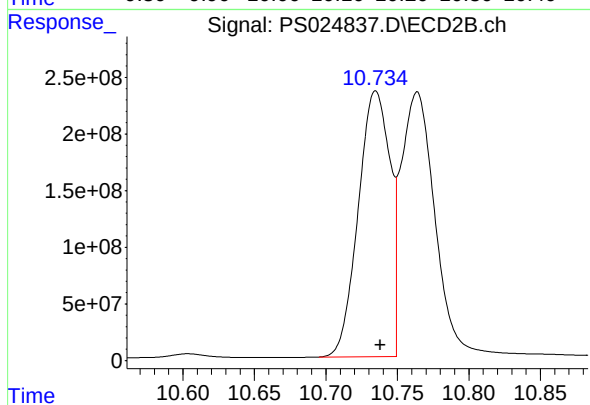
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 3892045384
Conc: 640.56 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 12017010836
Conc: 702.21 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.003 min
Response: 3634212358
Conc: 723.13 ng/ml