

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 09:07
 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 20 11:48:34 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	6.773	1446.9E6	473.2E6	708.761	701.443
Target Compounds							
1) T	Dalapon	2.481	2.541	1562.3E6	655.7E6	648.551	622.352
2) T	3,5-DICHL...	5.732	5.963	2064.5E6	700.7E6	658.168	654.456
3) T	4-Nitroph...	6.194	6.389	862.8E6	284.0E6	665.601	646.732
5) T	DICAMBA	6.497	6.935	6035.6E6	1944.3E6	674.550	669.183
6) T	MCPD	6.648	7.031	421.3E6	131.0E6	67.618	67.508
7) T	MCPA	6.771	7.237	590.7E6	200.9E6	67.329	65.169
8) T	DICHLORPROP	7.084	7.548	1555.2E6	482.4E6	664.732	660.410
9) T	2,4-D	7.281	7.831	1825.3E6	591.5E6	664.027	660.757
10) T	Pentachlo...	7.511	8.254	22726.0E6	7222.0E6	697.610	679.612
11) T	2,4,5-TP ...	8.032	8.612	9512.9E6	2778.1E6	684.181	675.914
12) T	2,4,5-T	8.287	8.982	8879.1E6	2667.5E6	679.077	668.520
13) T	2,4-DB	8.792	9.485	1429.9E6	335.6E6	679.999	688.254
14) T	DINOSEB	9.845	9.813	6744.9E6	1955.0E6	683.926	685.679
15) T	Picloram	9.670	10.763	11618.0E6	3895.0E6	653.180	641.050
16) T	DCPA	10.110	10.735	11661.9E6	3435.7E6	681.466	683.636

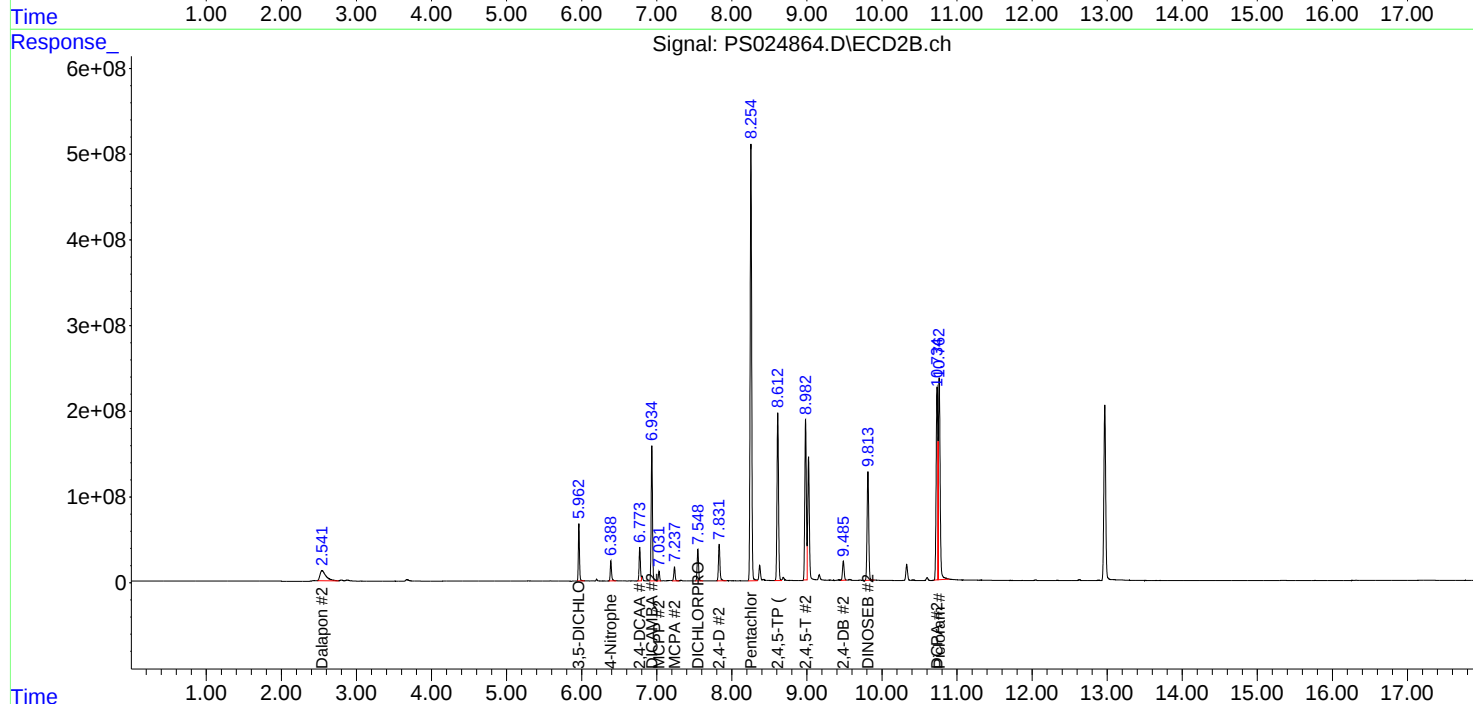
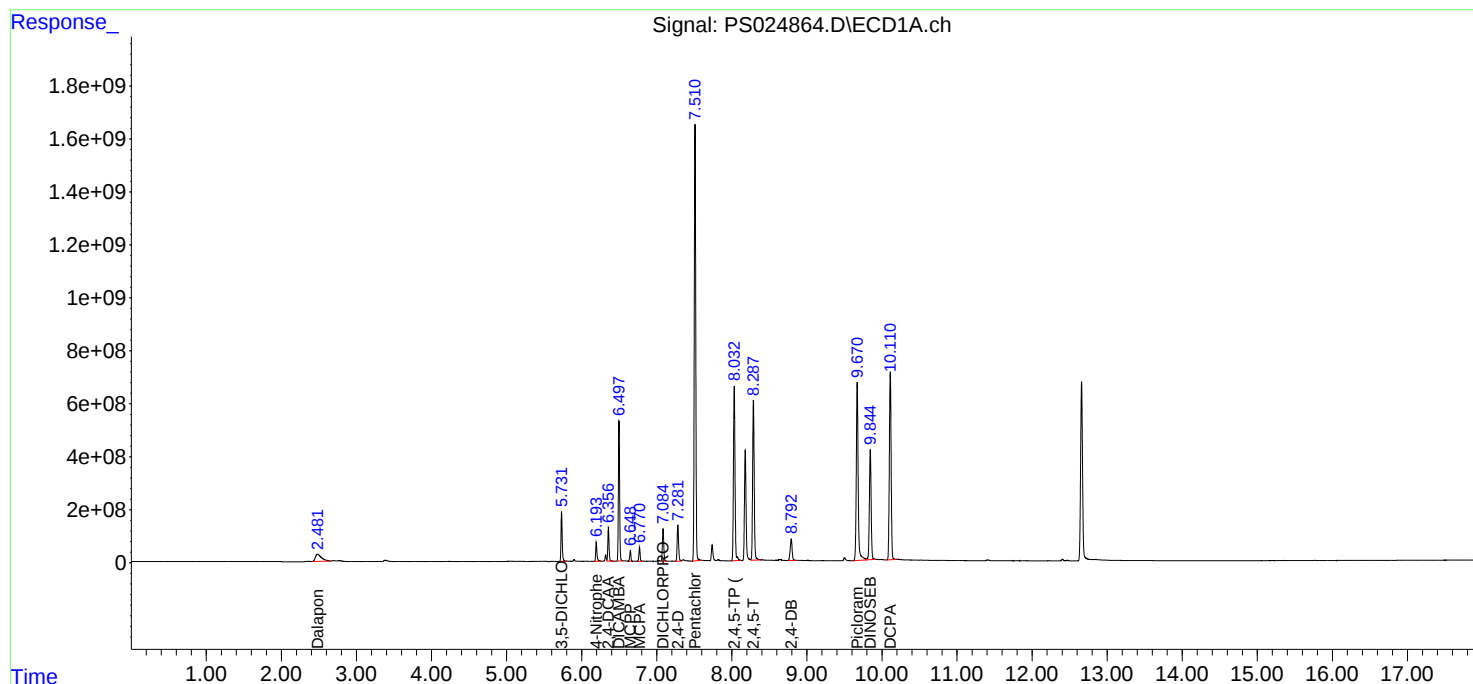
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

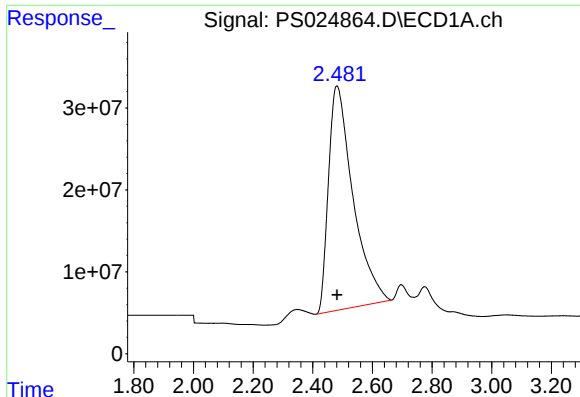
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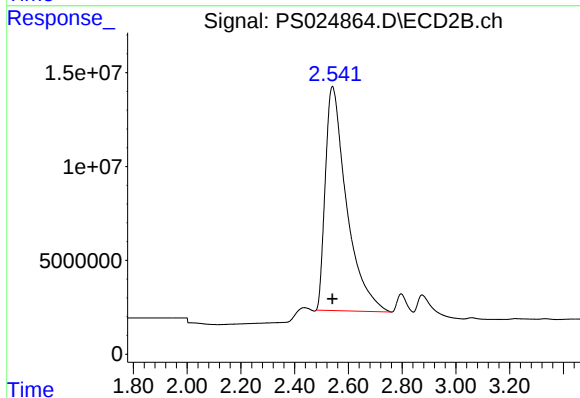




#1 Dalapon

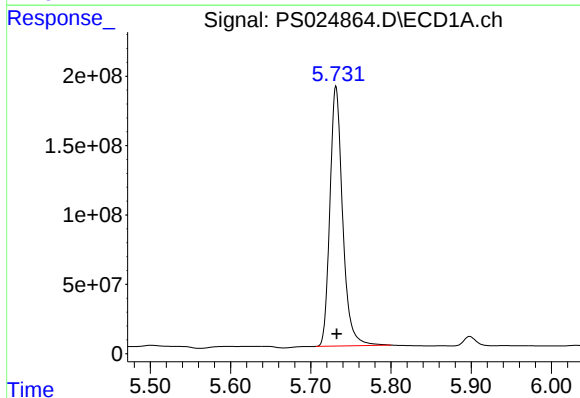
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1562315516
Conc: 648.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



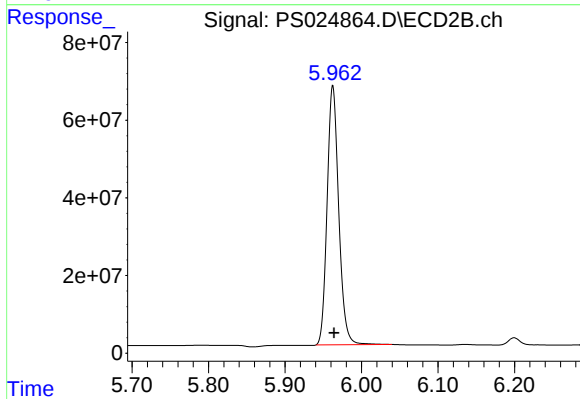
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 655682334
Conc: 622.35 ng/ml



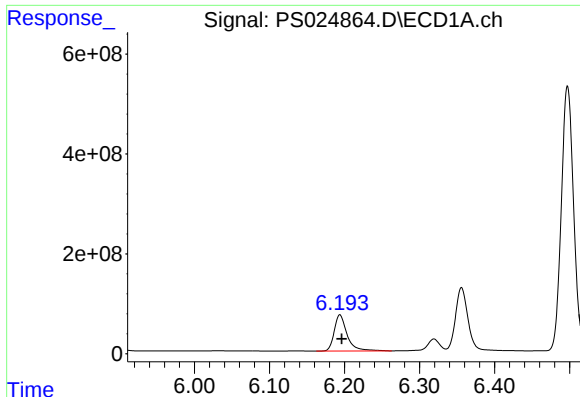
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2064534551
Conc: 658.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

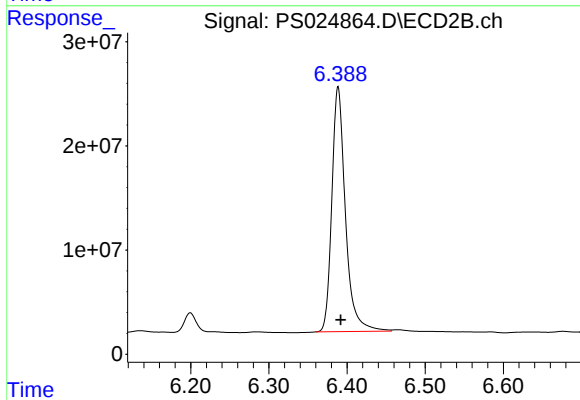
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 700696058
Conc: 654.46 ng/ml



#3 4-Nitrophenol

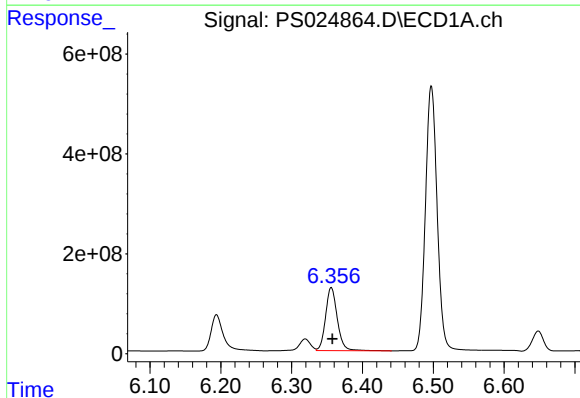
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 862767054
Conc: 665.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



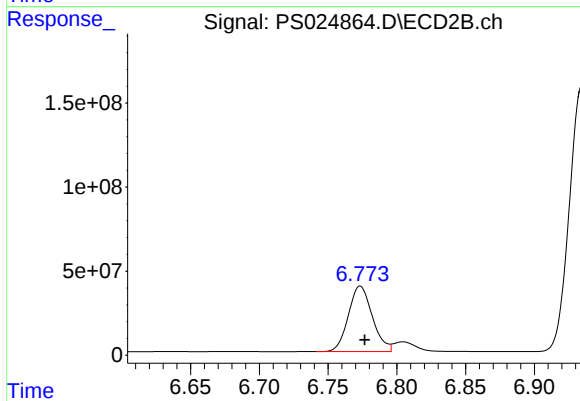
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 283977855
Conc: 646.73 ng/ml



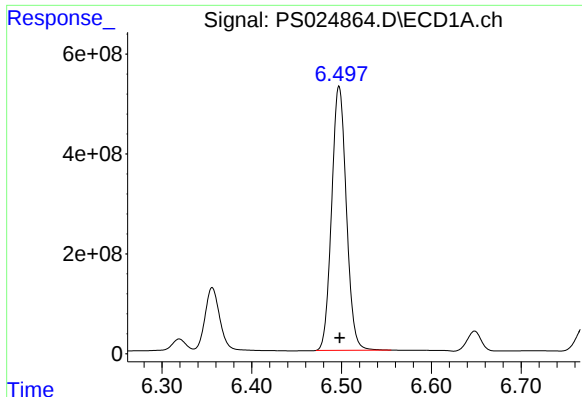
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1446937168
Conc: 708.76 ng/ml



#4 2,4-DCAA

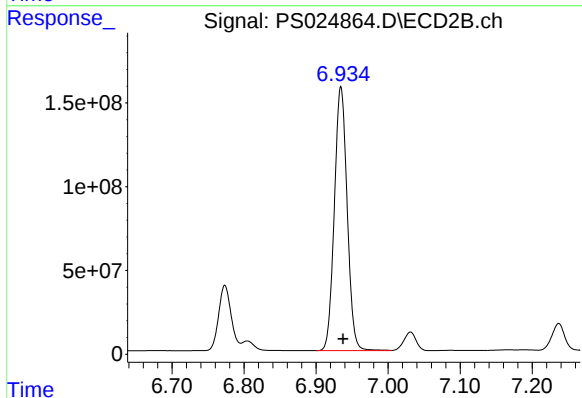
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 473192435
Conc: 701.44 ng/ml



#5 DICAMBA

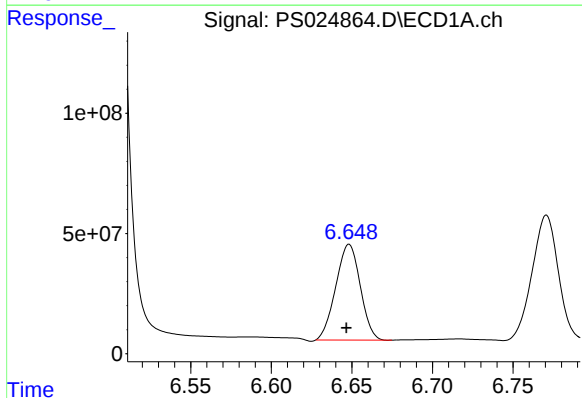
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 6035638460
Conc: 674.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



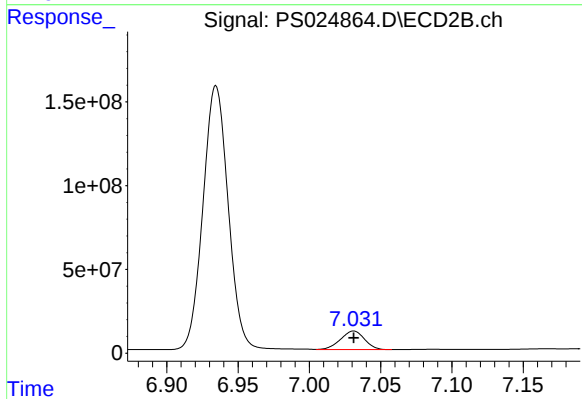
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 1944319787
Conc: 669.18 ng/ml



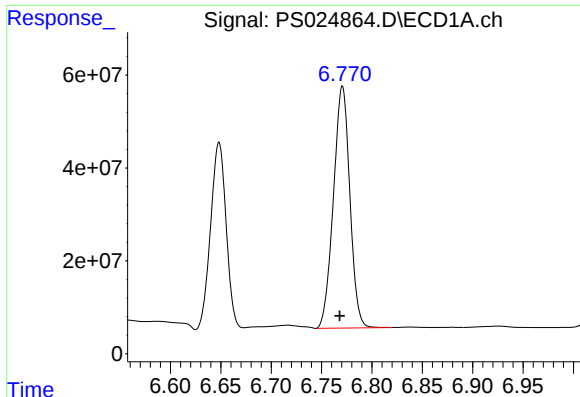
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 421263462
Conc: 67.62 ug/ml



#6 MCP

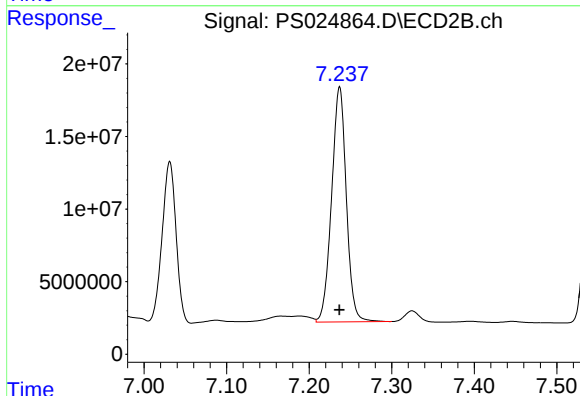
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 130987579
Conc: 67.51 ug/ml



#7 MCPA

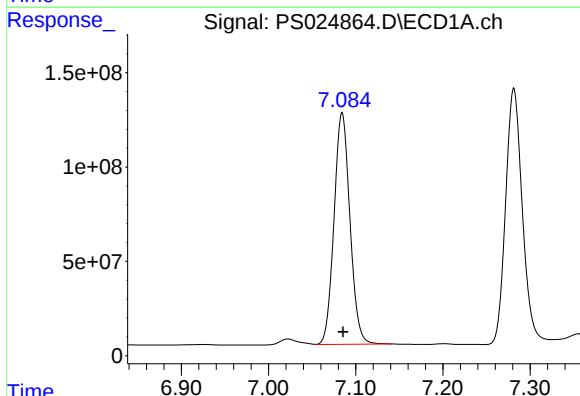
R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: 590686409
Conc: 67.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



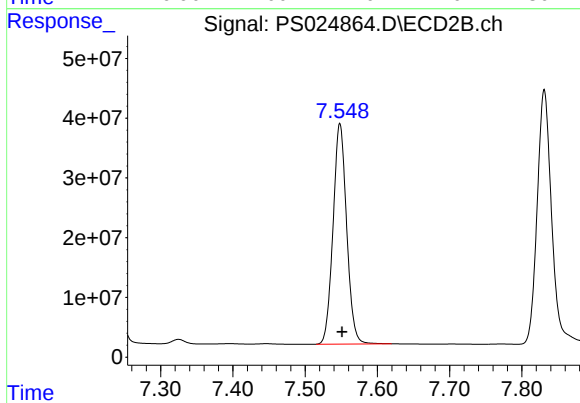
#7 MCPA

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 200913821
Conc: 65.17 ug/ml



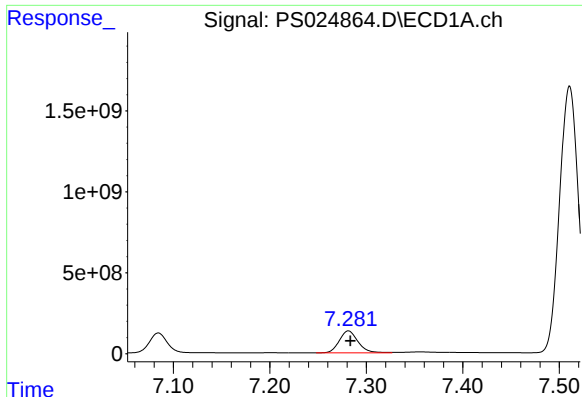
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 1555151455
Conc: 664.73 ng/ml



#8 DICHLORPROP

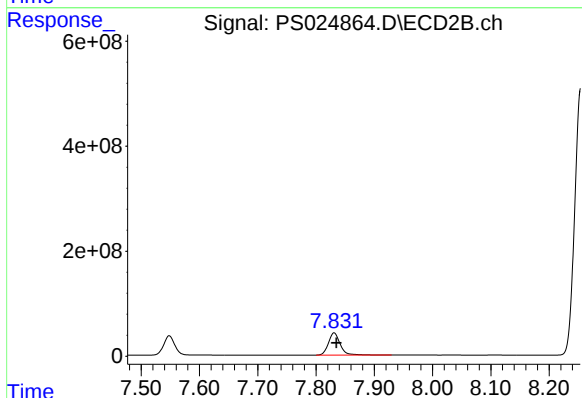
R.T.: 7.548 min
Delta R.T.: -0.003 min
Response: 482431354
Conc: 660.41 ng/ml



#9 2,4-D

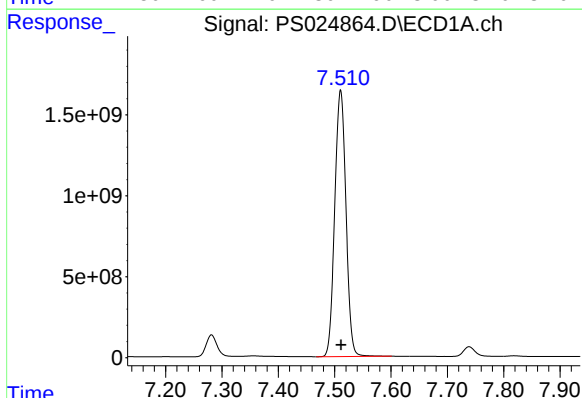
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1825282550
Conc: 664.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



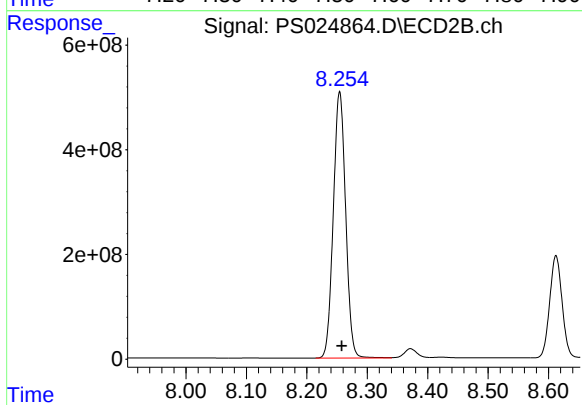
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 591455725
Conc: 660.76 ng/ml



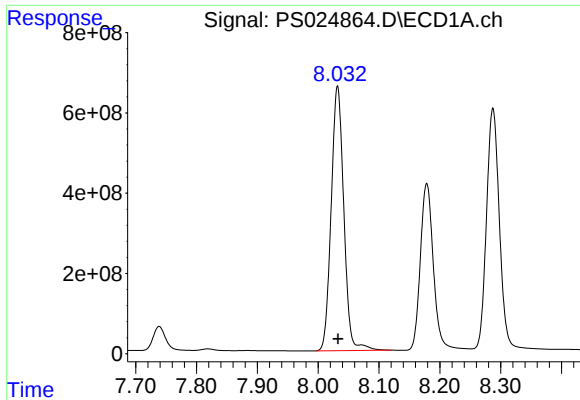
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 22726016646
Conc: 697.61 ng/ml



#10 Pentachlorophenol

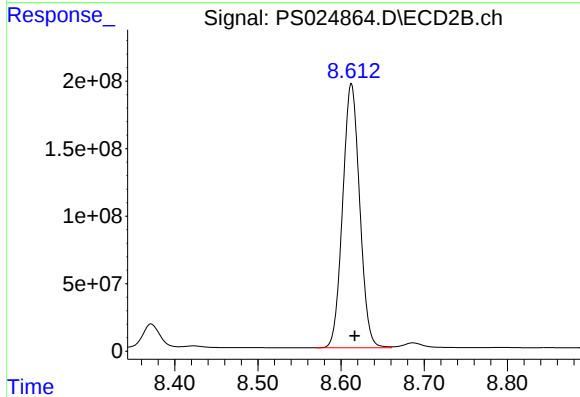
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 7221995364
Conc: 679.61 ng/ml



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

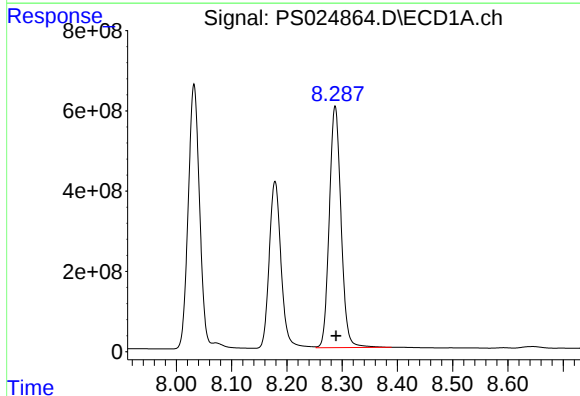
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 9512938064
Conc: 684.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



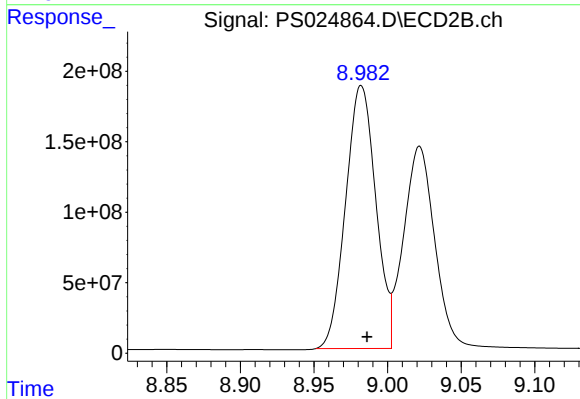
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 2778146964
Conc: 675.91 ng/ml



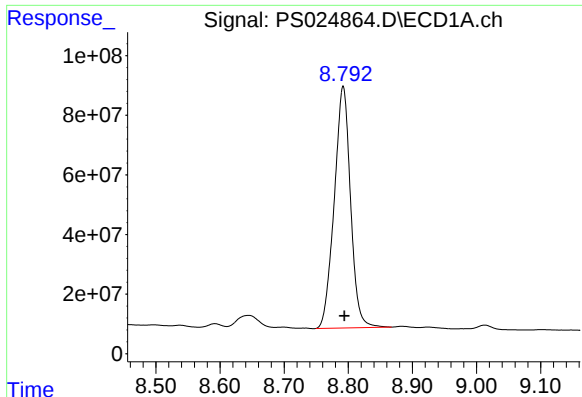
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 8879094414
Conc: 679.08 ng/ml



#12 2,4,5-T

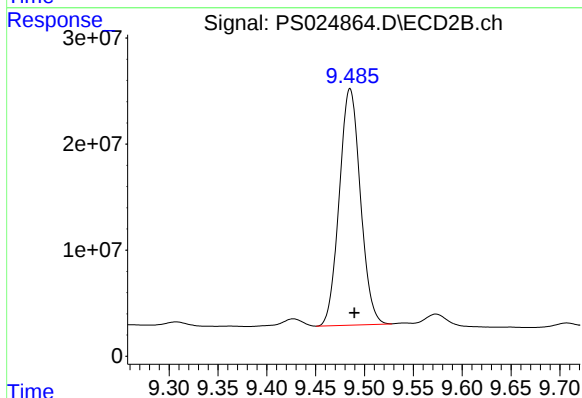
R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 2667469145
Conc: 668.52 ng/ml



#13 2,4-DB

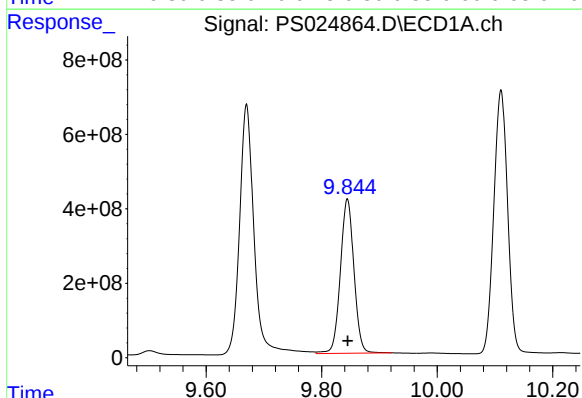
R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 1429936080
Conc: 680.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



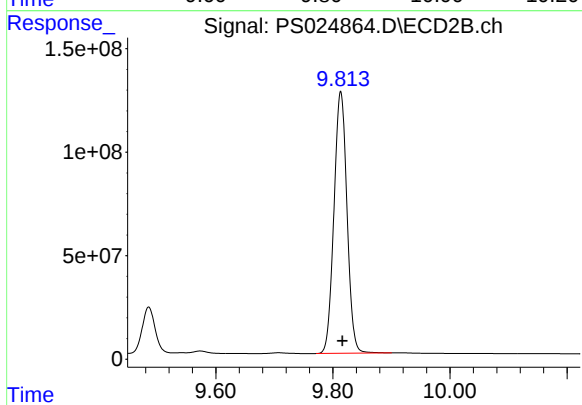
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 335563223
Conc: 688.25 ng/ml



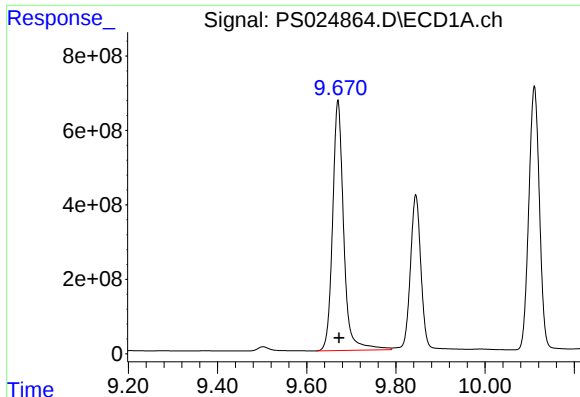
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 6744926152
Conc: 683.93 ng/ml



#14 DINOSEB

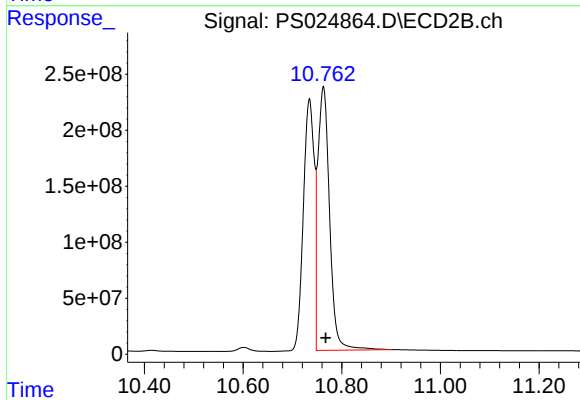
R.T.: 9.813 min
Delta R.T.: -0.003 min
Response: 1954954377
Conc: 685.68 ng/ml



#15 Picloram

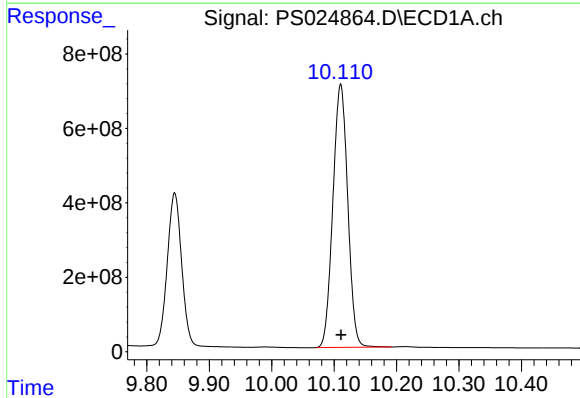
R.T.: 9.670 min
Delta R.T.: -0.002 min
Response: 11617961697
Conc: 653.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



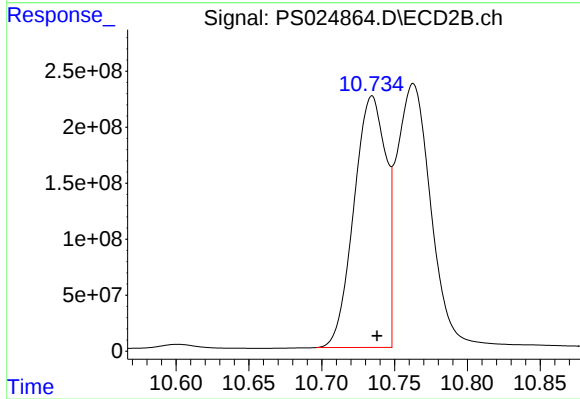
#15 Picloram

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 3895022352
Conc: 641.05 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 11661936939
Conc: 681.47 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.003 min
Response: 3435717931
Conc: 683.64 ng/ml