

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 15:46
 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: Oct 14 00:23:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.780	1469.5E6	486.4E6	714.252	703.654
Target Compounds							
1) T	Dalapon	2.477	2.537	1609.8E6	689.9E6	651.591	616.443
2) T	3,5-DICHL...	5.734	5.966	2092.5E6	719.4E6	667.098	662.047
3) T	4-Nitroph...	6.197	6.395	884.2E6	293.3E6	653.177	643.117
5) T	DICAMBA	6.501	6.942	6168.2E6	2001.1E6	687.599	675.738
6) T	MCPD	6.652	7.039	438.3E6	130.9E6	69.180	66.433
7) T	MCPA	6.774	7.245	608.6E6	207.9E6	68.287	64.891
8) T	DICHLORPROP	7.088	7.557	1569.9E6	491.3E6	667.804	653.225
9) T	2,4-D	7.285	7.840	1860.9E6	609.8E6	673.523	662.464
10) T	Pentachlo...	7.514	8.264	22928.1E6	7408.0E6	705.158	679.869
11) T	2,4,5-TP ...	8.036	8.623	9537.5E6	2860.7E6	688.379	674.512
12) T	2,4,5-T	8.292	8.993	9074.2E6	2781.5E6	694.531	674.533
13) T	2,4-DB	8.796	9.496	1565.6E6	351.3E6	766.366	689.307
14) T	DINOSEB	9.850	9.824	6918.6E6	2052.4E6	676.797	661.844
15) T	Picloram	9.675	10.776	12313.2E6	4283.4E6	706.183	689.278
16) T	DCPA	10.116	10.746	11761.2E6	3522.2E6	690.913	675.088

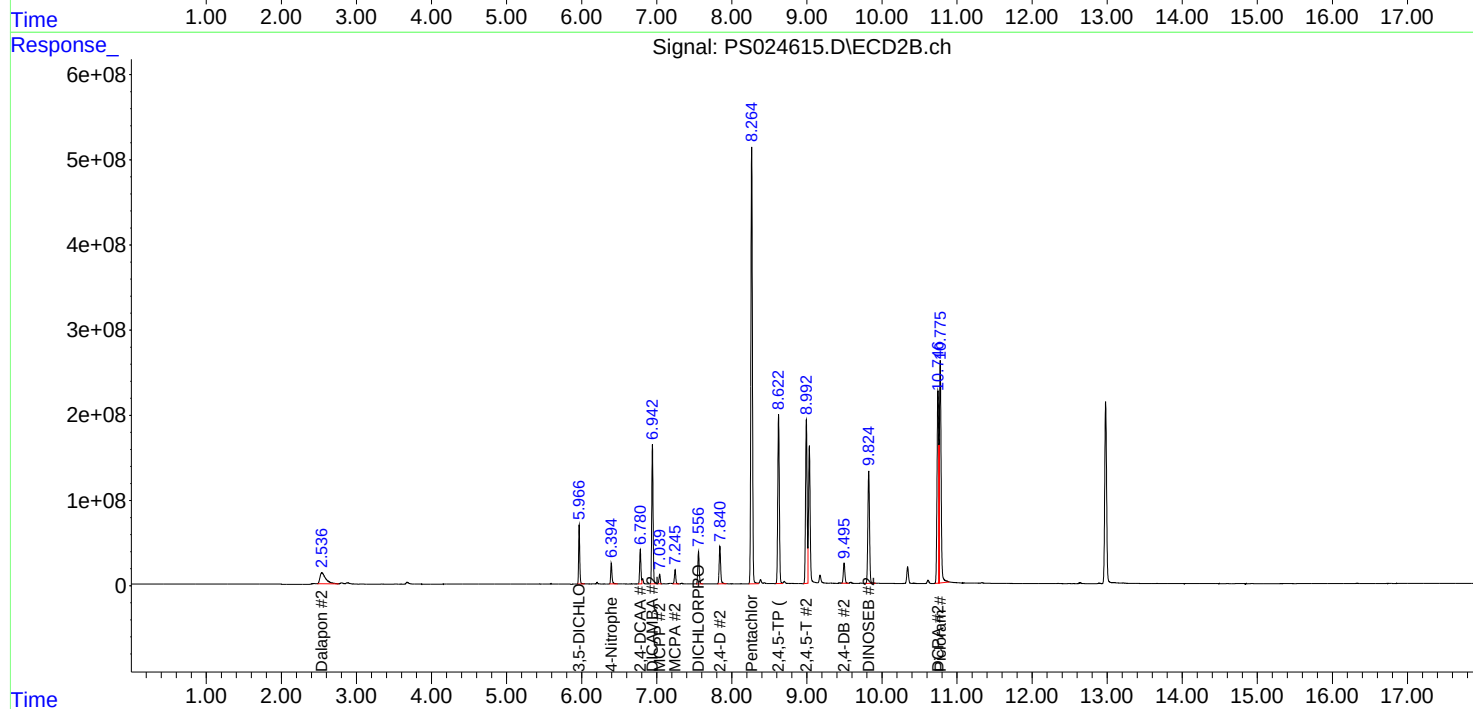
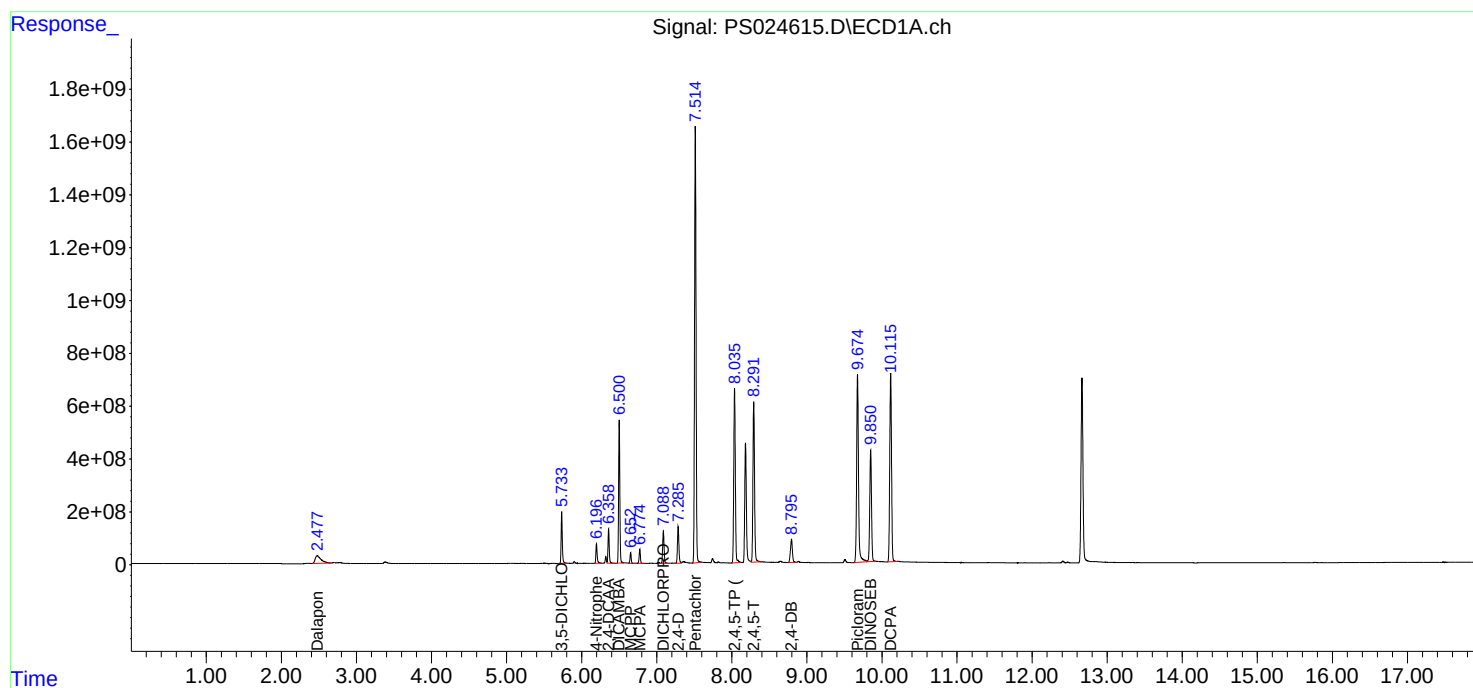
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

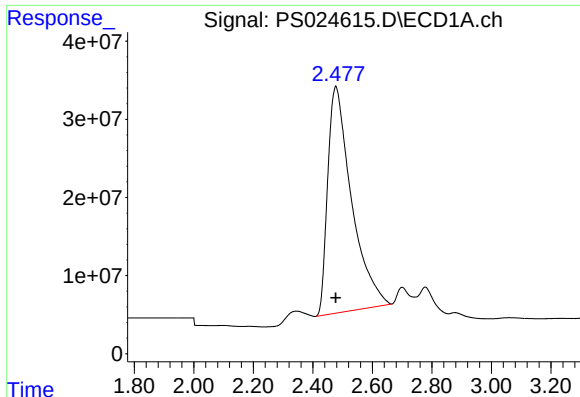
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
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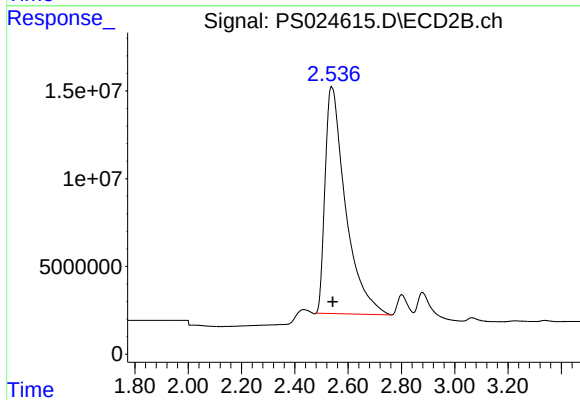




#1 Dalapon

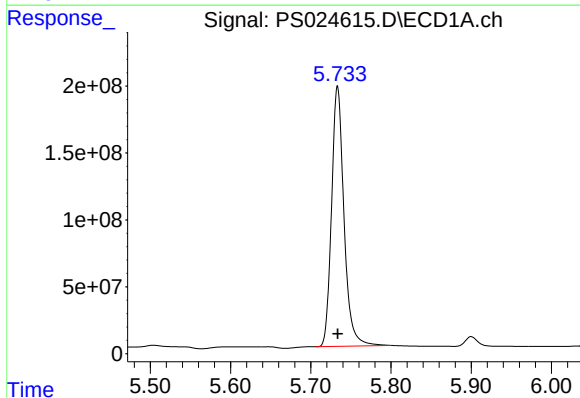
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 1609792098
Conc: 651.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



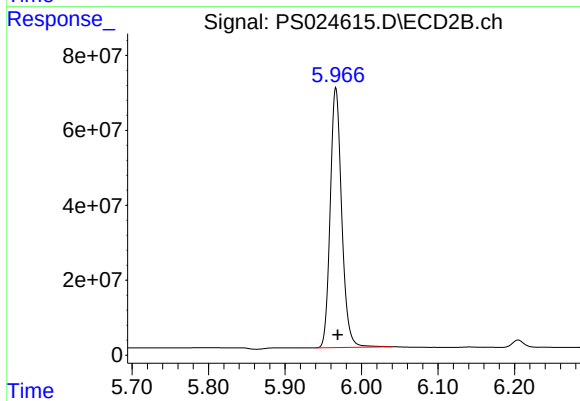
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.005 min
Response: 689882397
Conc: 616.44 ng/ml



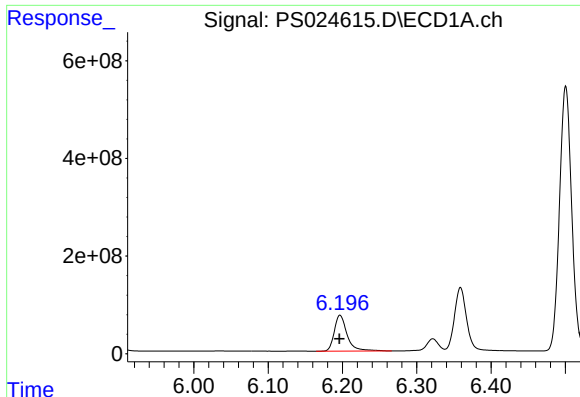
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 2092541755
Conc: 667.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

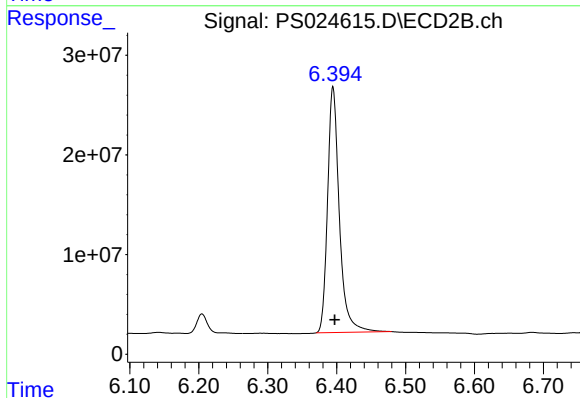
R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 719445717
Conc: 662.05 ng/ml



#3 4-Nitrophenol

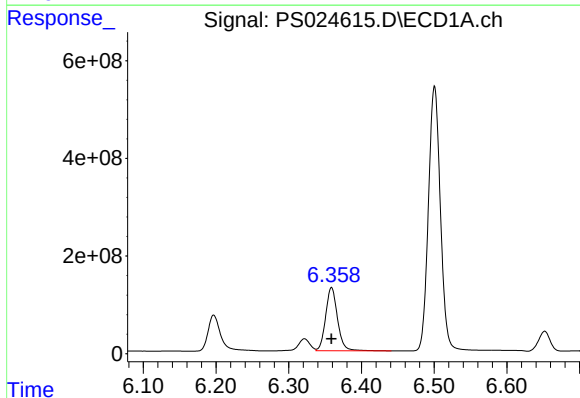
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 884188838
Conc: 653.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



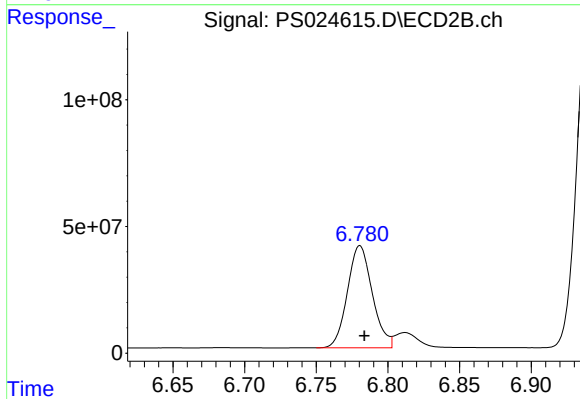
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 293349493
Conc: 643.12 ng/ml



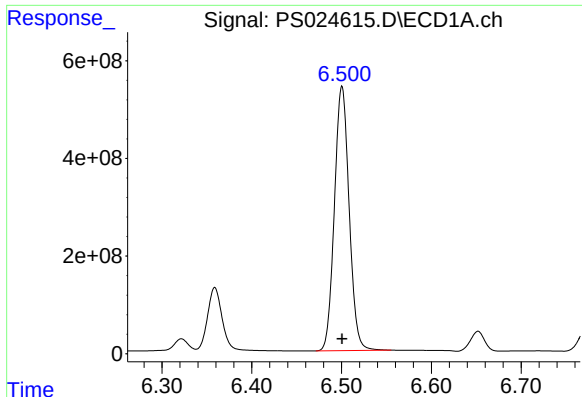
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1469452487
Conc: 714.25 ng/ml



#4 2,4-DCAA

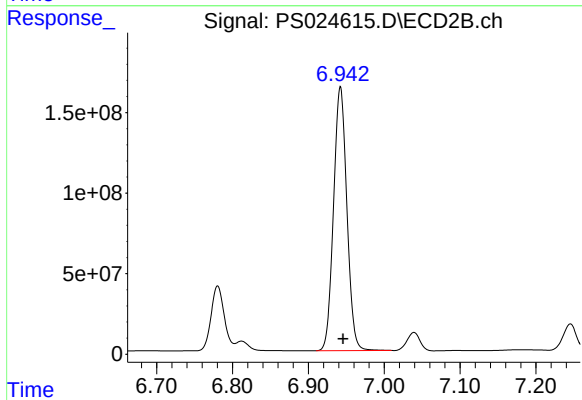
R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 486429291
Conc: 703.65 ng/ml



#5 DICAMBA

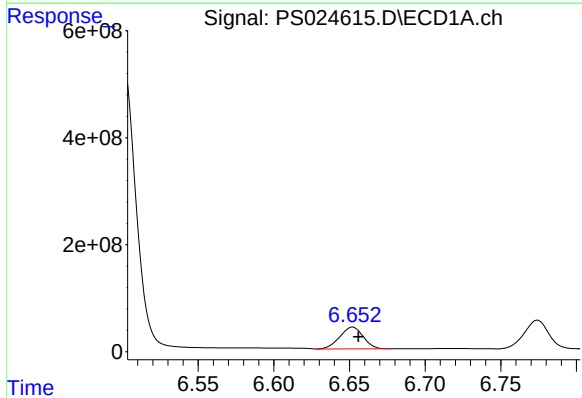
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 6168197833
Conc: 687.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



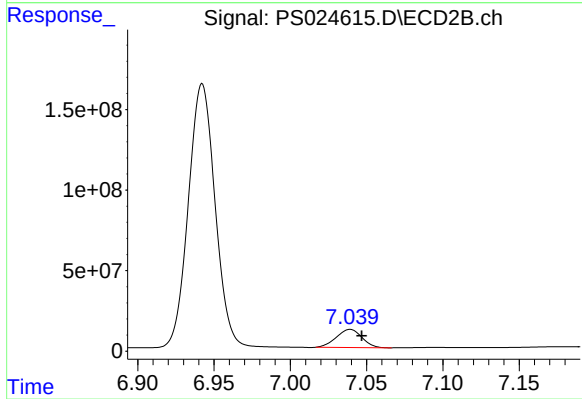
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 2001062761
Conc: 675.74 ng/ml



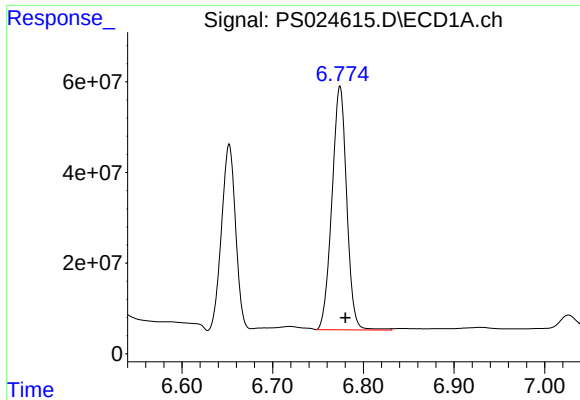
#6 MCP

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 438285582
Conc: 69.18 ug/ml



#6 MCP

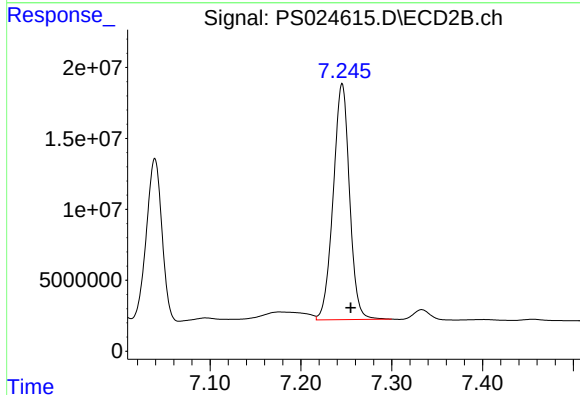
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 130913495
Conc: 66.43 ug/ml



#7 MCPA

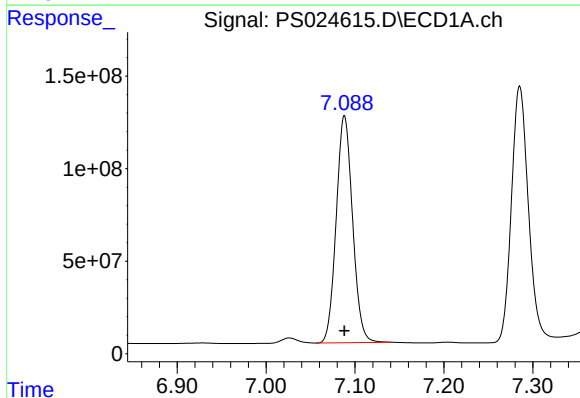
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 608605036
Conc: 68.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



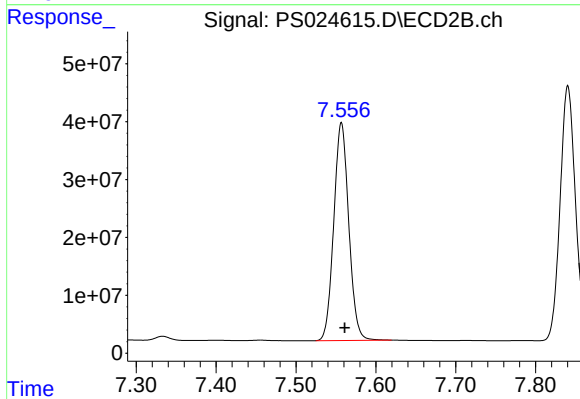
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.009 min
Response: 207931632
Conc: 64.89 ug/ml



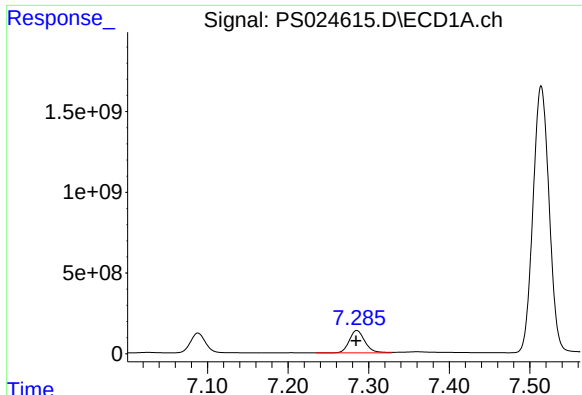
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1569859278
Conc: 667.80 ng/ml



#8 DICHLORPROP

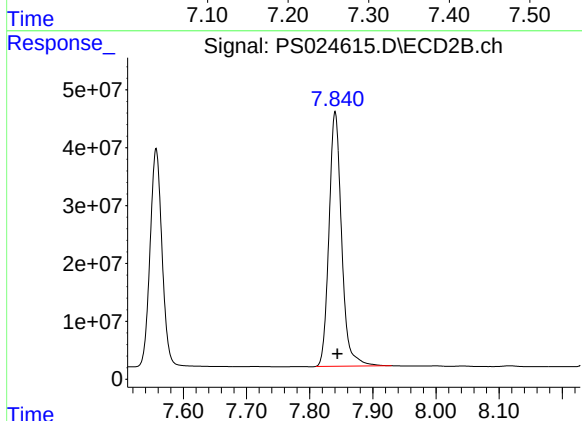
R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 491251345
Conc: 653.22 ng/ml



#9 2,4-D

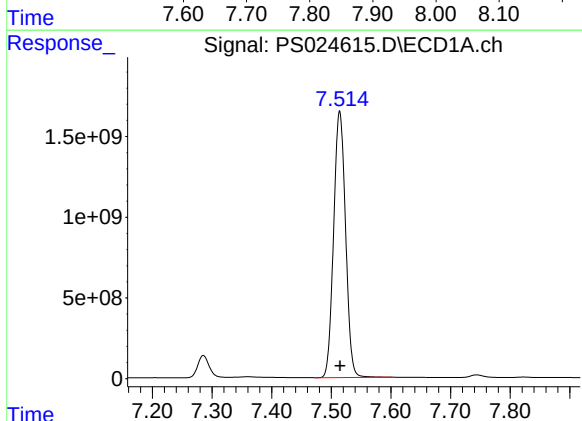
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1860938839
Conc: 673.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



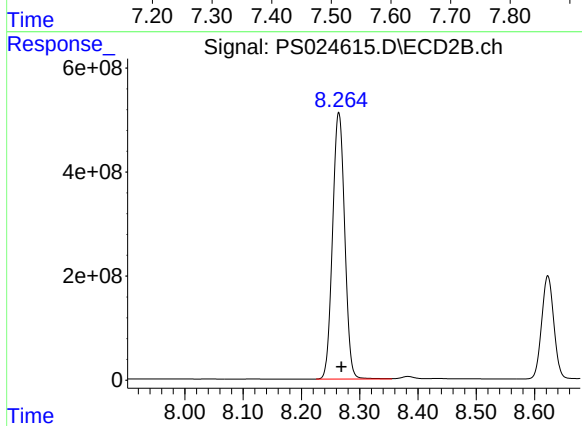
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 609770275
Conc: 662.46 ng/ml



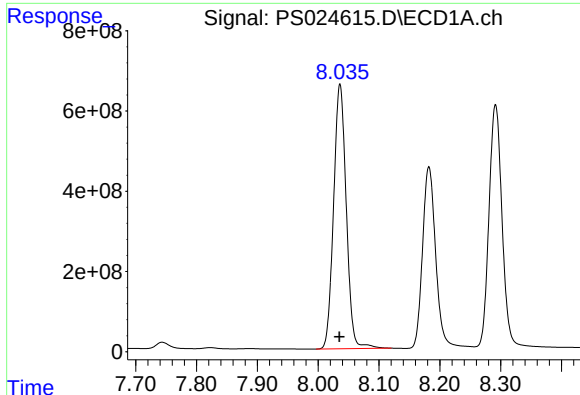
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 22928122323
Conc: 705.16 ng/ml



#10 Pentachlorophenol

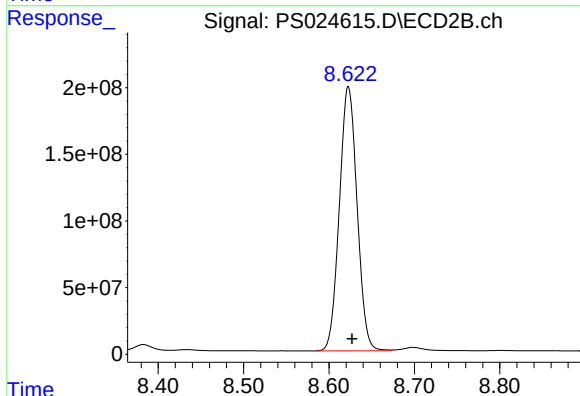
R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 7408003111
Conc: 679.87 ng/ml



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

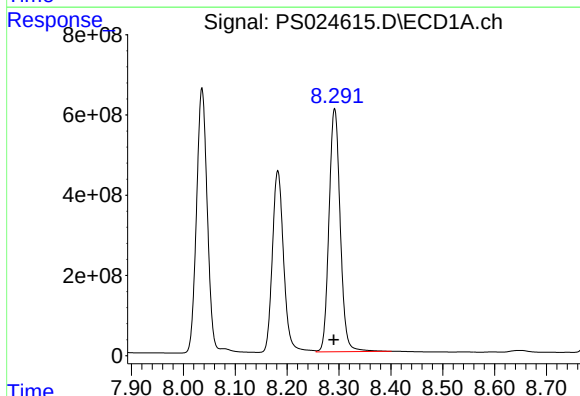
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 9537529024
Conc: 688.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



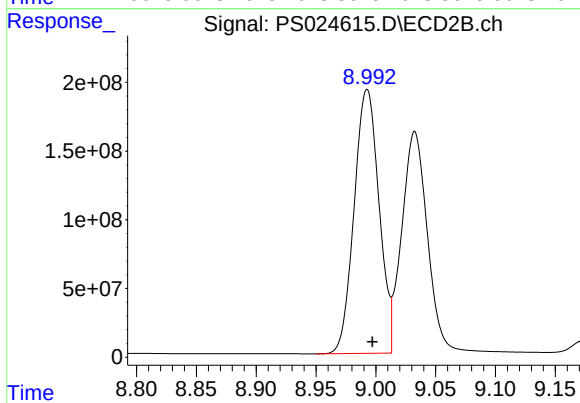
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.004 min
Response: 2860668163
Conc: 674.51 ng/ml



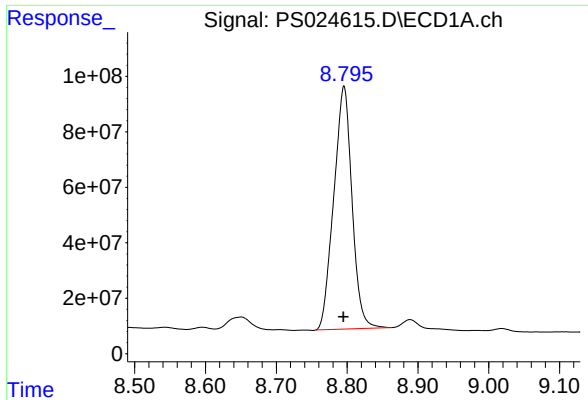
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 9074206162
Conc: 694.53 ng/ml



#12 2,4,5-T

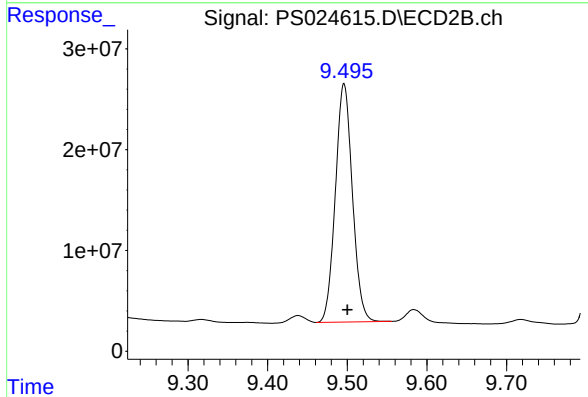
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 2781455836
Conc: 674.53 ng/ml



#13 2,4-DB

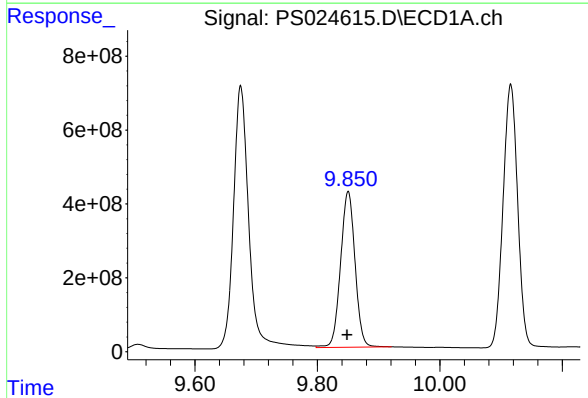
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 1565646472
Conc: 766.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



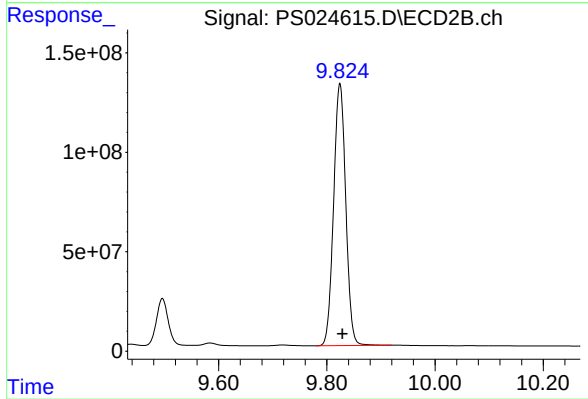
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 351257458
Conc: 689.31 ng/ml



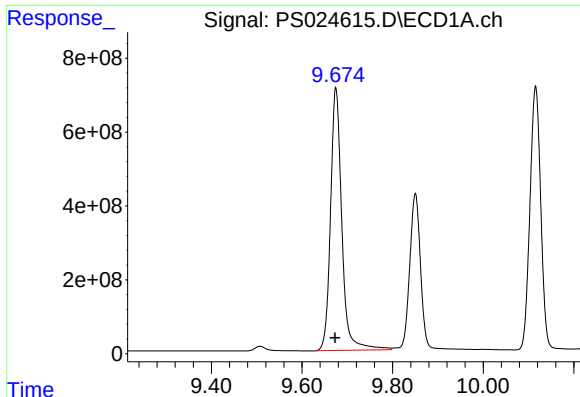
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 6918601982
Conc: 676.80 ng/ml



#14 DINOSEB

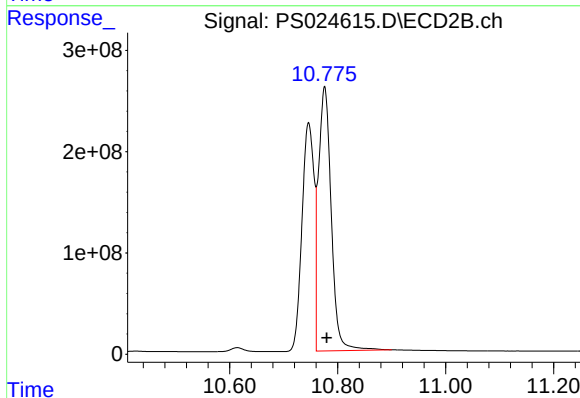
R.T.: 9.824 min
Delta R.T.: -0.005 min
Response: 2052405534
Conc: 661.84 ng/ml



#15 Picloram

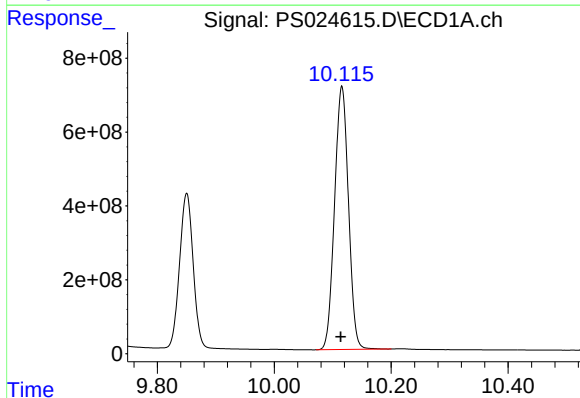
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 12313232842
Conc: 706.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



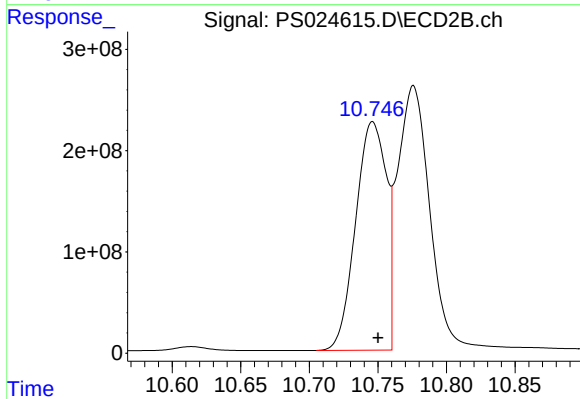
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 4283437098
Conc: 689.28 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.002 min
Response: 11761231745
Conc: 690.91 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 3522233953
Conc: 675.09 ng/ml