

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 22:50
 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 07 02:01:13 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	6.357	6.776	1606.8E6	534.5E6	787.080	792.333
Target Compounds							
1) T	Dalapon	2.480	2.539	1755.1E6	751.4E6	728.580	713.175
2) T	3,5-DICHL...	5.732	5.964	2294.6E6	792.4E6	731.520	740.115
3) T	4-Nitroph...	6.195	6.391	957.9E6	318.3E6	739.019	724.985
5) T	DICAMBA	6.498	6.937	6751.4E6	2206.6E6	754.540	759.445
6) T	MCPD	6.650	7.035	491.7E6	150.0E6	78.927	77.284
7) T	MCPA	6.772	7.241	664.6E6	224.7E6	75.759	72.877
8) T	DICHLORPROP	7.086	7.552	1736.2E6	548.6E6	742.106	750.950
9) T	2,4-D	7.283	7.834	2054.1E6	674.2E6	747.288	753.216
10) T	Pentachlo...	7.512	8.258	25167.7E6	8122.8E6	772.560	764.379
11) T	2,4,5-TP ...	8.033	8.616	10455.4E6	3149.3E6	751.962	766.211
12) T	2,4,5-T	8.288	8.986	9984.0E6	3080.0E6	763.579	771.906
13) T	2,4-DB	8.793	9.489	1616.9E6	388.4E6	768.917	796.562
14) T	DINOSEB	9.846	9.817	7440.2E6	2185.1E6	754.422	766.386
15) T	Picloram	9.672	10.767	13735.0E6	4691.6E6	772.202	772.151
16) T	DCPA	10.111	10.739	13010.6E6	3898.9E6	760.274	775.805

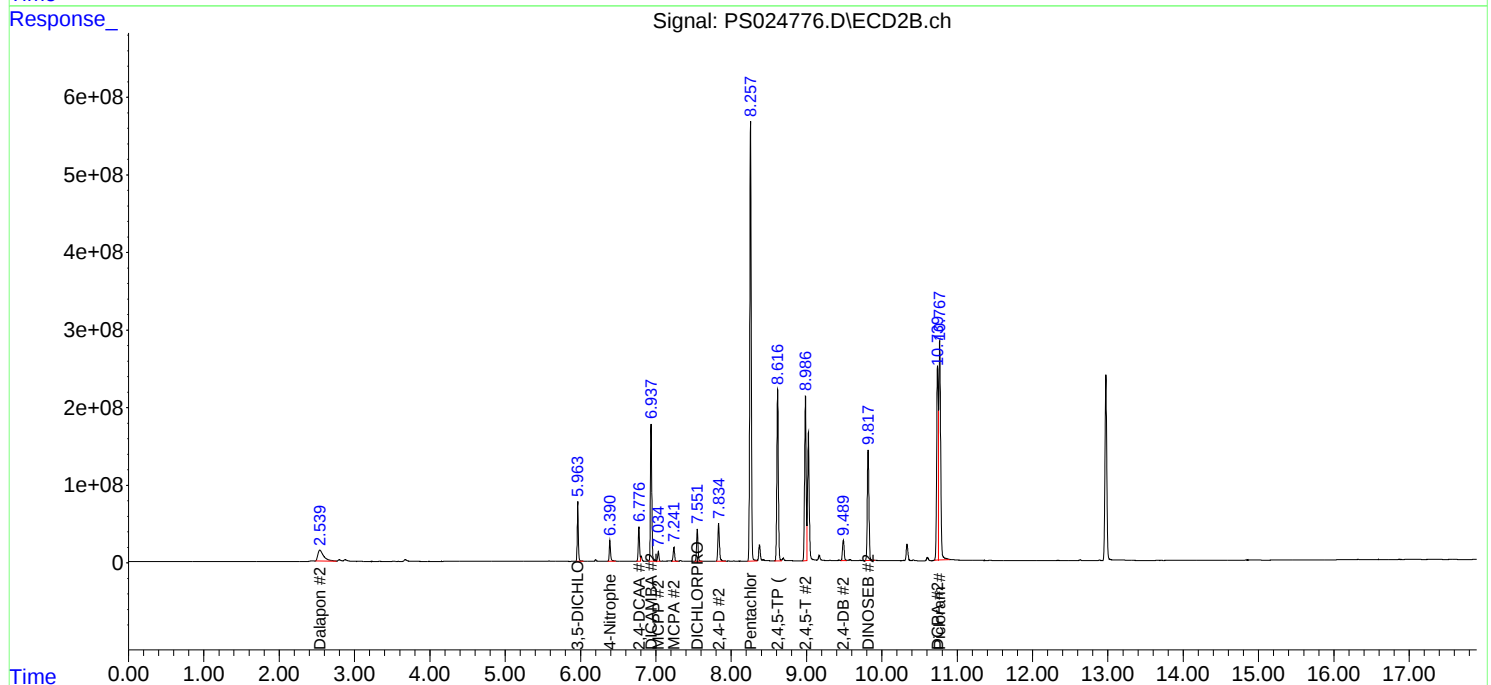
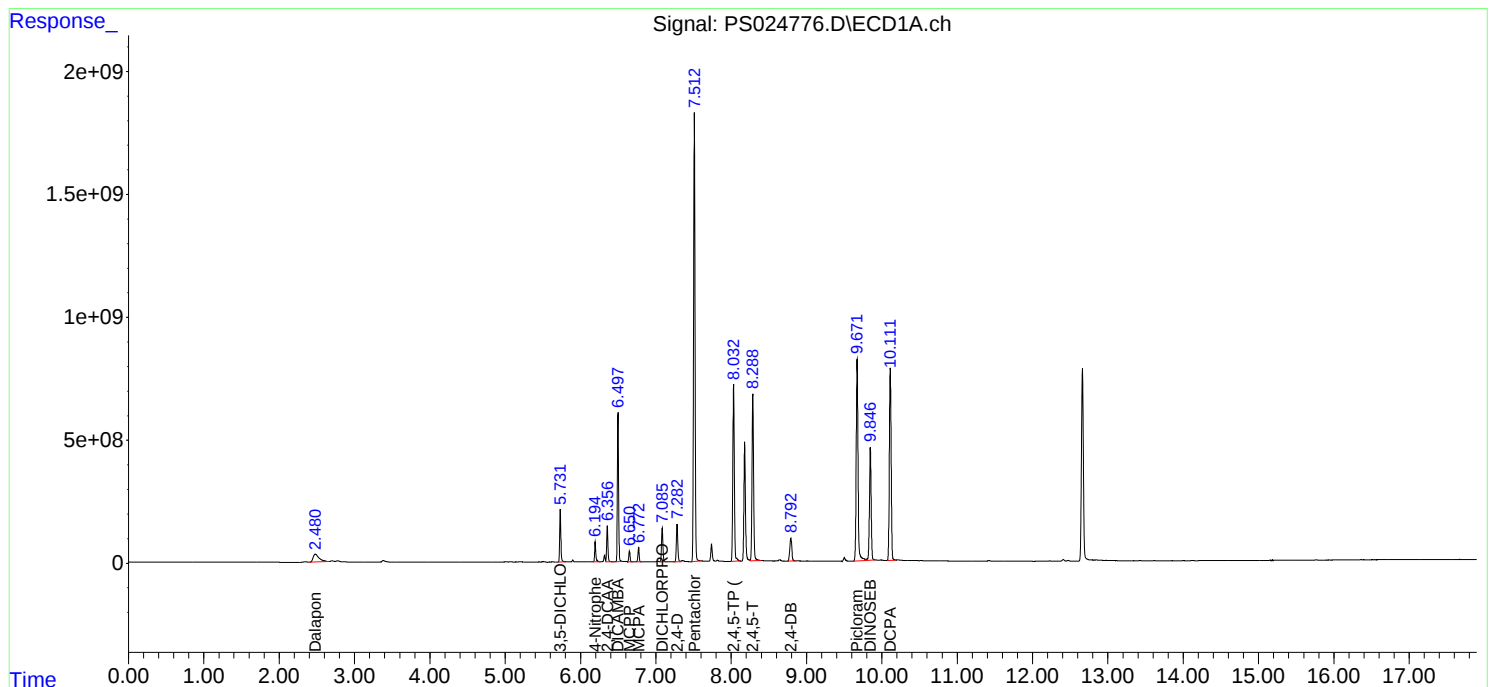
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

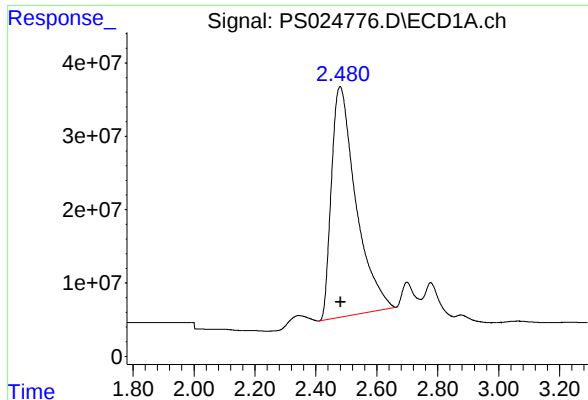
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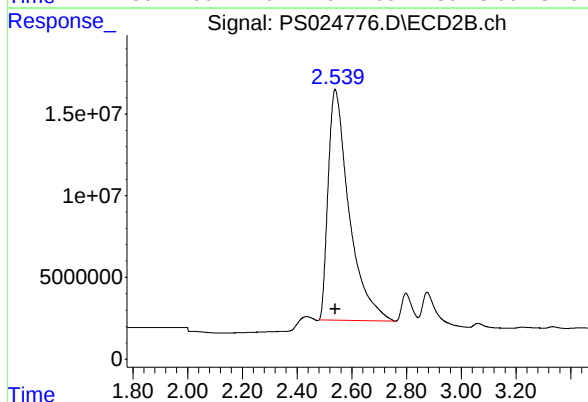




#1 Dalapon

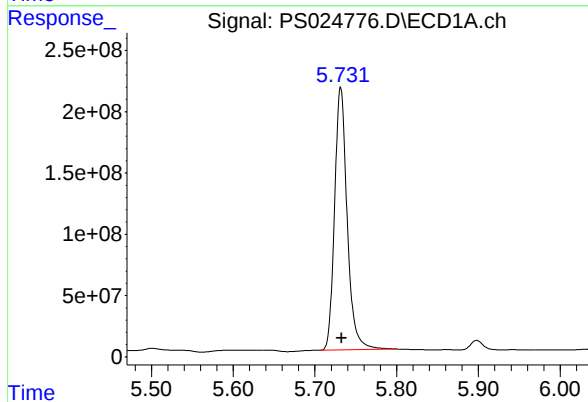
R.T.: 2.480 min
Delta R.T.: -0.001 min
Response: 1755098497
Conc: 728.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



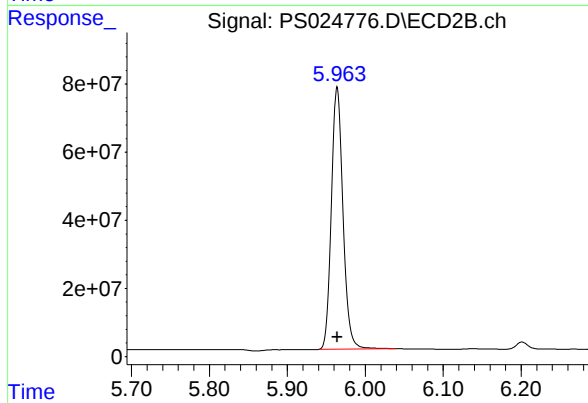
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.002 min
Response: 751369235
Conc: 713.17 ng/ml



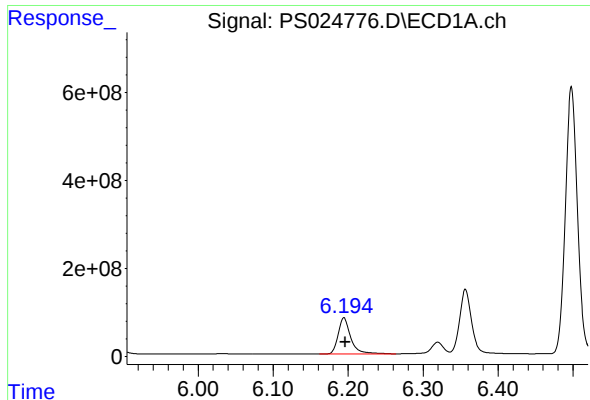
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2294624379
Conc: 731.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

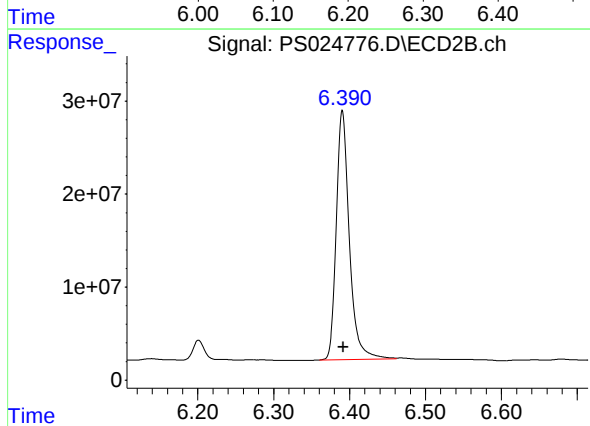
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 792407940
Conc: 740.12 ng/ml



#3 4-Nitrophenol

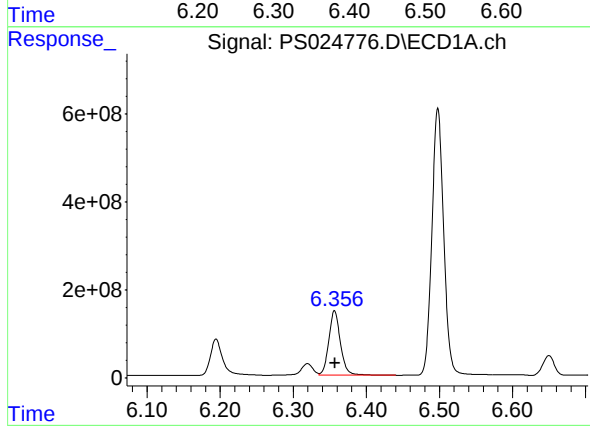
R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 957932161
Conc: 739.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



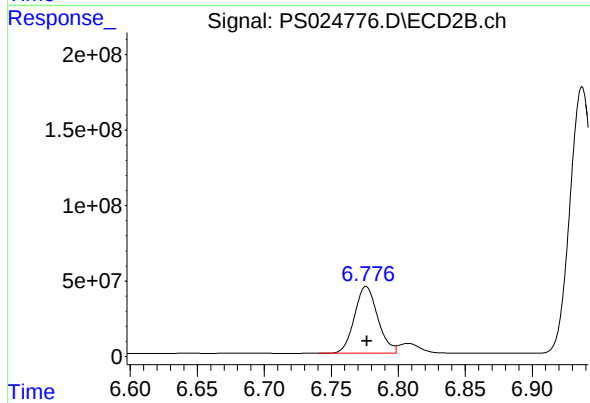
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 318338423
Conc: 724.98 ng/ml



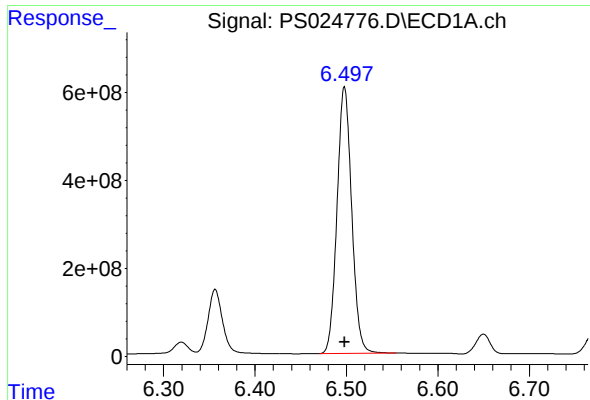
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1606826767
Conc: 787.08 ng/ml



#4 2,4-DCAA

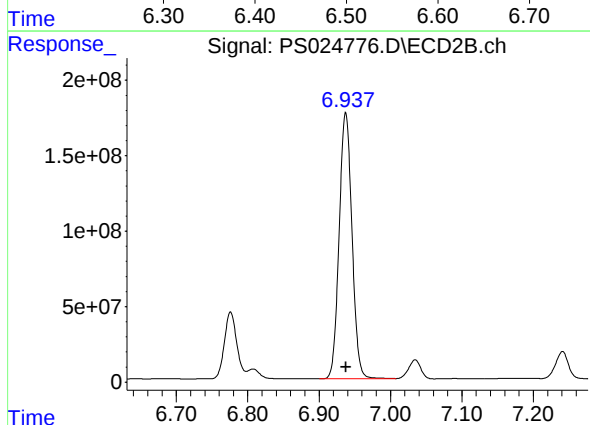
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 534507032
Conc: 792.33 ng/ml



#5 DICAMBA

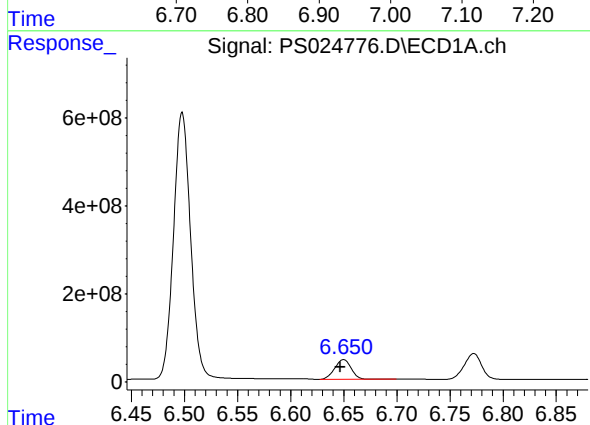
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 6751363138
Conc: 754.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



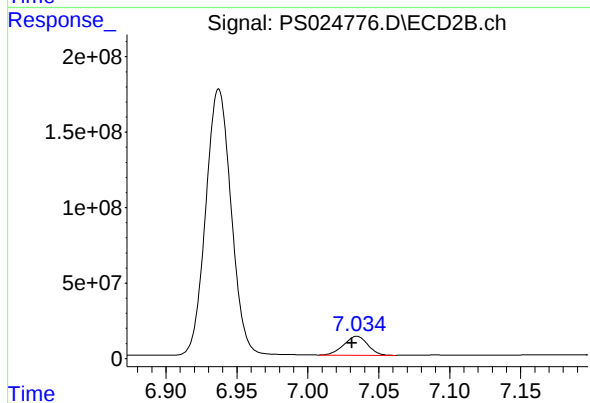
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 2206575119
Conc: 759.44 ng/ml



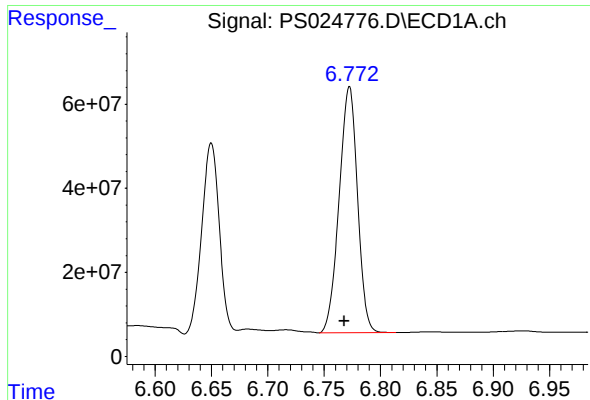
#6 MCPP

R.T.: 6.650 min
Delta R.T.: 0.003 min
Response: 491718822
Conc: 78.93 ug/ml



#6 MCPP

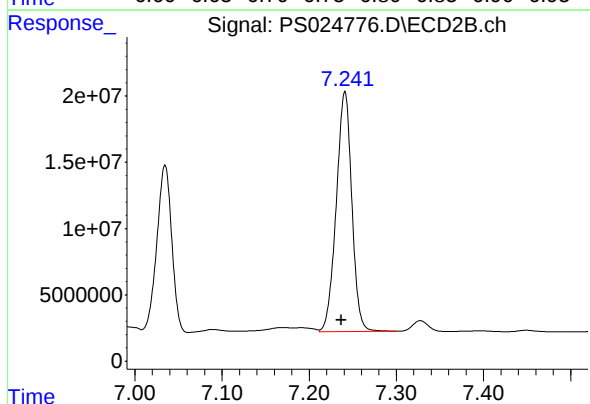
R.T.: 7.035 min
Delta R.T.: 0.004 min
Response: 149956493
Conc: 77.28 ug/ml



#7 MCPA

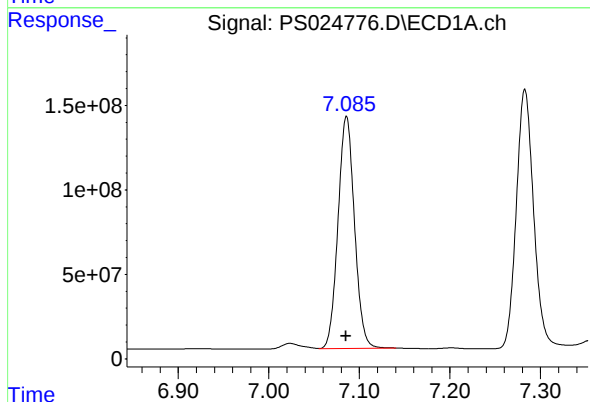
R.T.: 6.772 min
Delta R.T.: 0.004 min
Response: 664646207
Conc: 75.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



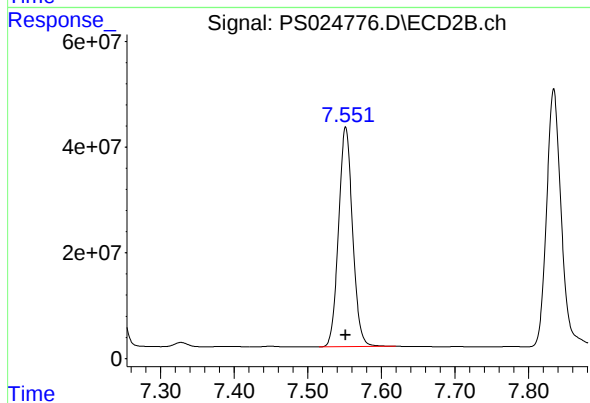
#7 MCPA

R.T.: 7.241 min
Delta R.T.: 0.004 min
Response: 224676422
Conc: 72.88 ug/ml



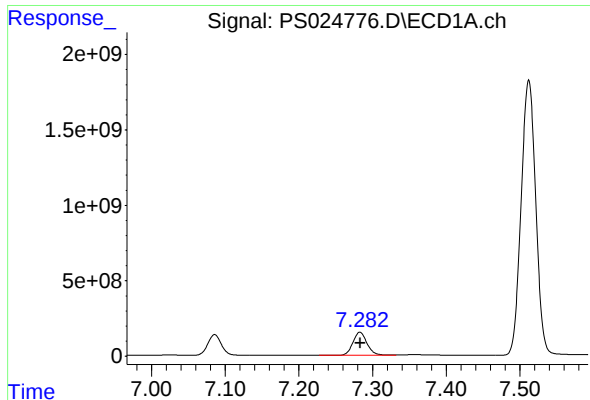
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 1736169487
Conc: 742.11 ng/ml



#8 DICHLORPROP

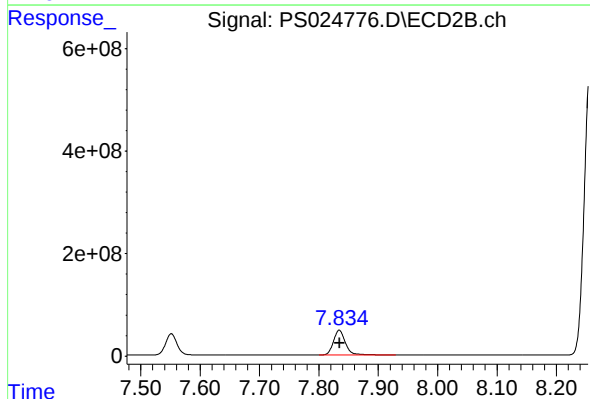
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 548571071
Conc: 750.95 ng/ml



#9 2,4-D

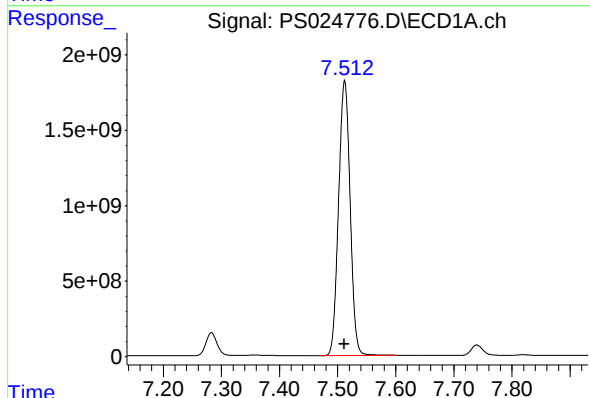
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 2054149541
Conc: 747.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



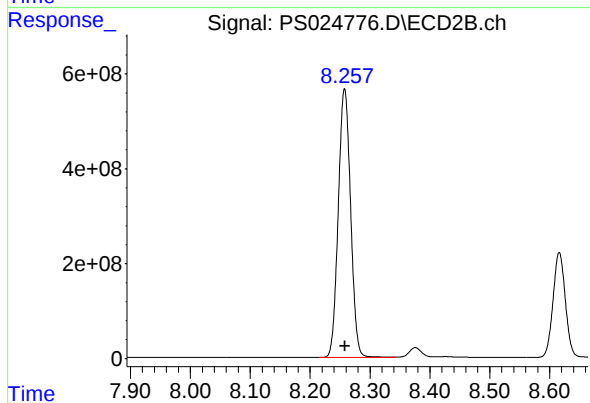
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 674217265
Conc: 753.22 ng/ml



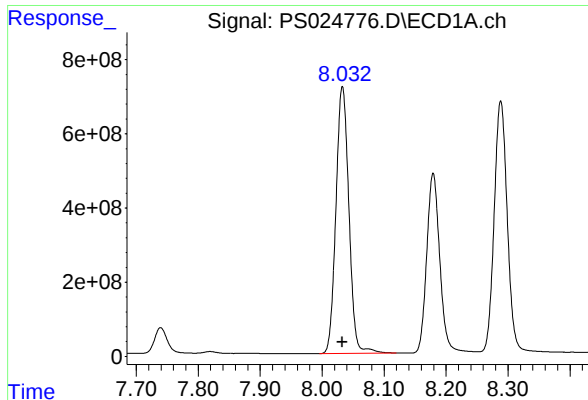
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 25167684765
Conc: 772.56 ng/ml



#10 Pentachlorophenol

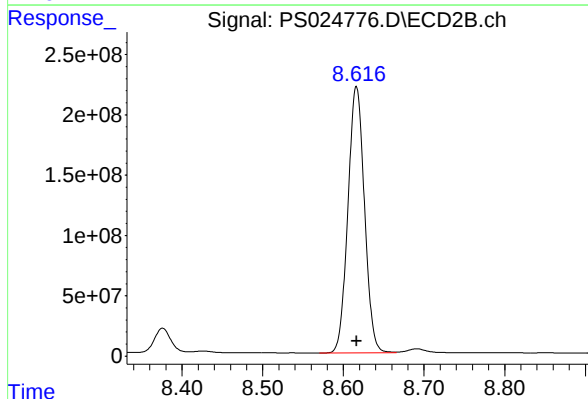
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 8122788690
Conc: 764.38 ng/ml



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

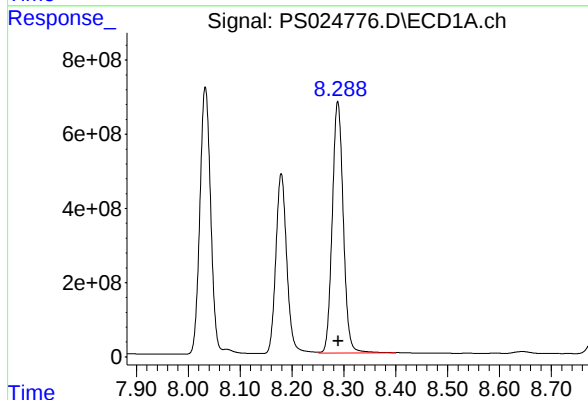
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 10455378545
Conc: 751.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



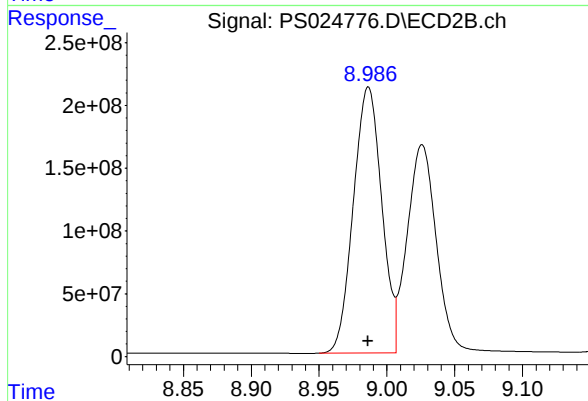
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 3149286042
Conc: 766.21 ng/ml



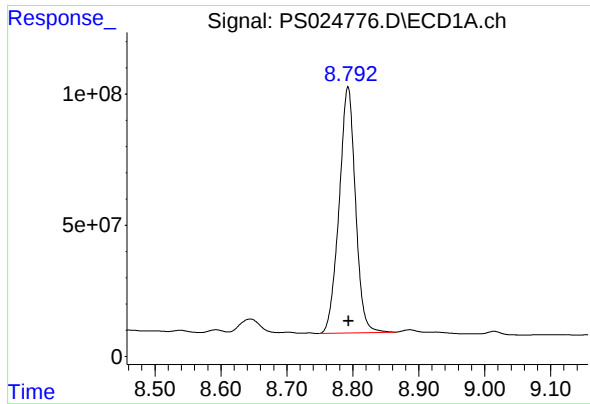
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 9983976733
Conc: 763.58 ng/ml



#12 2,4,5-T

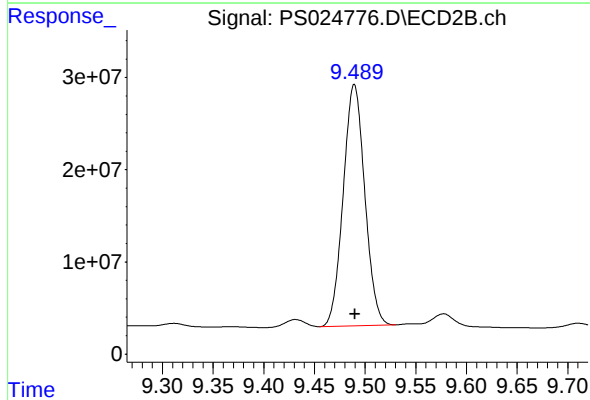
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 3079990465
Conc: 771.91 ng/ml



#13 2,4-DB

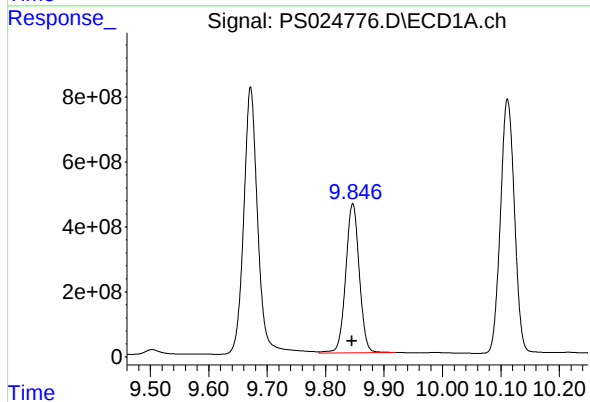
R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 1616915674
Conc: 768.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



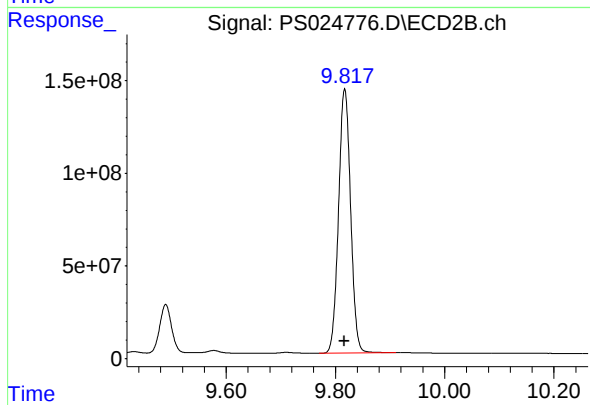
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 388369409
Conc: 796.56 ng/ml



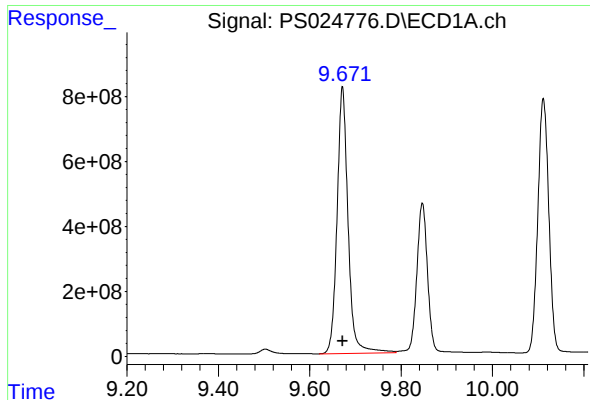
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.001 min
Response: 7440157950
Conc: 754.42 ng/ml



#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2185060089
Conc: 766.39 ng/ml



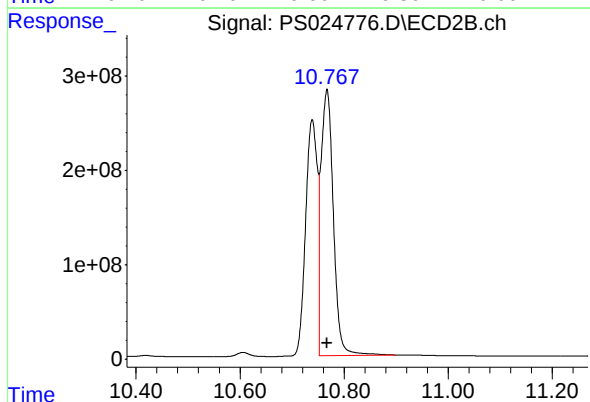
#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 13734988236
Conc: 772.20 ng/ml

Instrument :

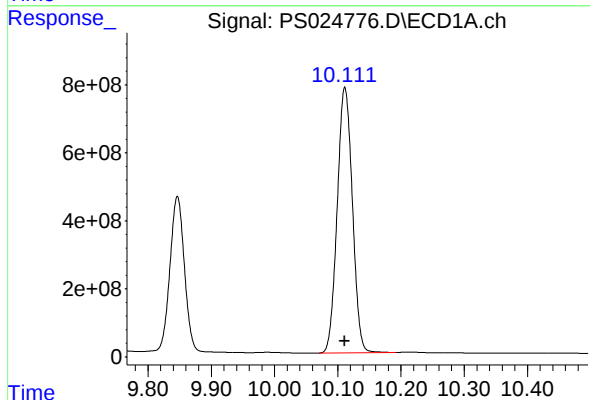
ECD_S

ClientSampleId :



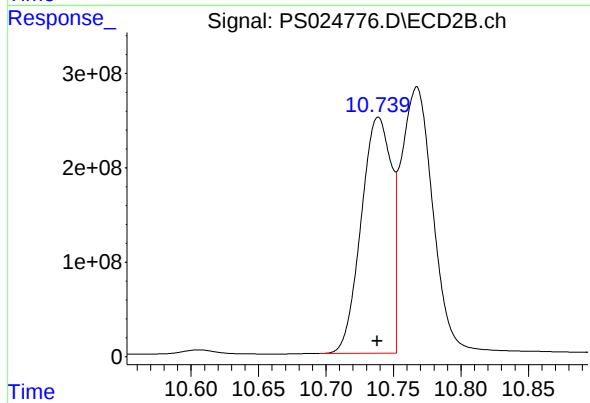
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 4691591399
Conc: 772.15 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 13010577487
Conc: 760.27 ng/ml



#16 DCPA

R.T.: 10.739 min
Delta R.T.: 0.000 min
Response: 3898929286
Conc: 775.81 ng/ml