

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112923\
 Data File : PS024976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 17:01
 Operator : AR\AJ
 Sample : PB157458BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:49:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.771	1089.7E6	347.5E6	486.932	479.643
Target Compounds							
1) T	Dalapon	2.473	2.533	1242.4E6	483.7E6	430.833	421.654
2) T	3,5-DICHL...	5.731	5.960	1498.0E6	510.0E6	443.212	448.636
3) T	4-Nitroph...	6.193	6.386	650.5E6	211.7E6	441.699	434.612
5) T	DICAMBA	6.496	6.931	4483.4E6	1394.9E6	460.047	450.223
6) T	MCP	6.646	7.027	297.6E6	90337746	43.447	43.552
7) T	MCPA	6.768	7.232	416.1E6	142.3E6	43.709	43.270
8) T	DICHLORPROP	7.083	7.545	1161.0E6	348.2E6	452.570	442.670
9) T	2,4-D	7.281	7.827	1388.6E6	433.6E6	457.192	445.113
10) T	Pentachlo...	7.509	8.251	17163.9E6	5278.3E6	489.509	465.644
11) T	2,4,5-TP ...	8.030	8.609	7056.2E6	2004.3E6	464.497	454.476
12) T	2,4,5-T	8.286	8.978	6758.0E6	1974.5E6	467.863	457.636
13) T	2,4-DB	8.790	9.481	1159.9E6	251.4E6	499.245	454.265
14) T	DINOSEB	9.844	9.809	4989.8E6	1396.5E6	459.559	455.488
15) T	Picloram	9.670	10.759	7568.6E6	2364.0E6	388.418	361.181
16) T	DCPA	10.109	10.731	8912.5E6	2604.8E6	475.006	480.594

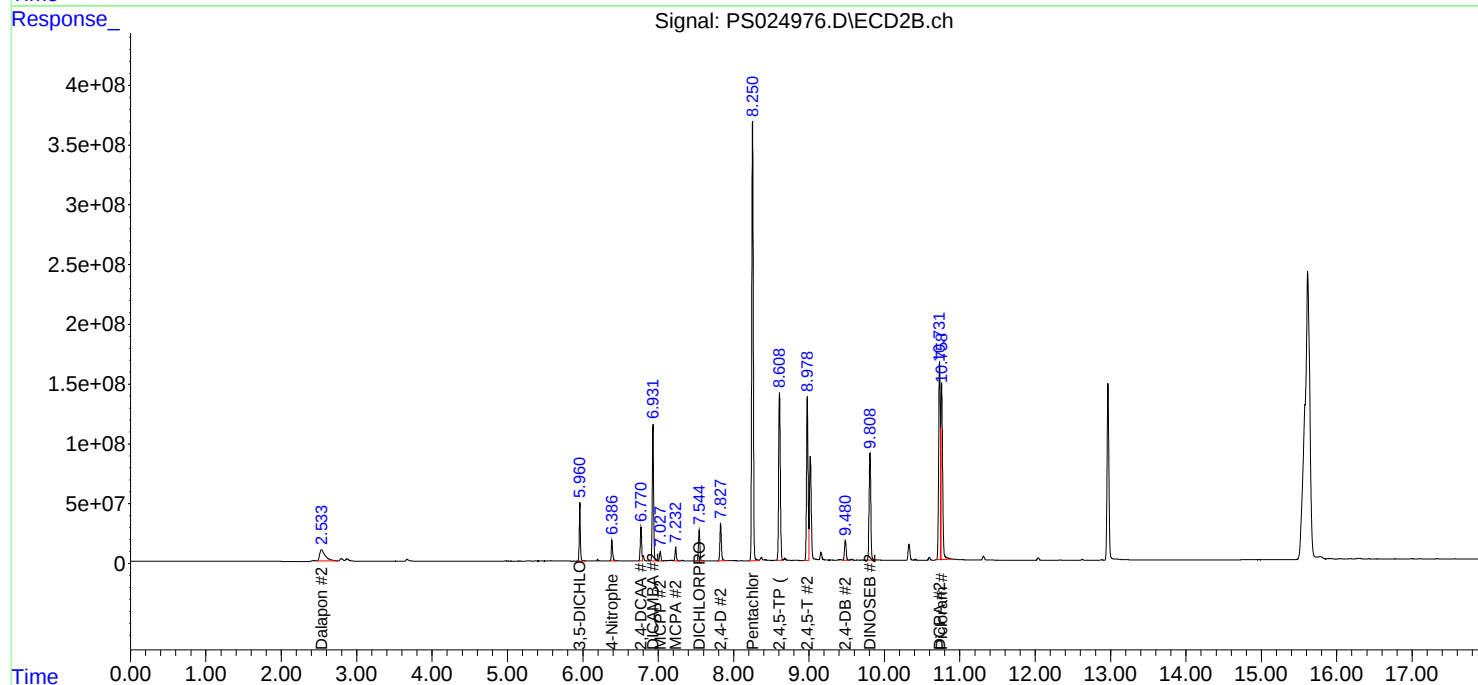
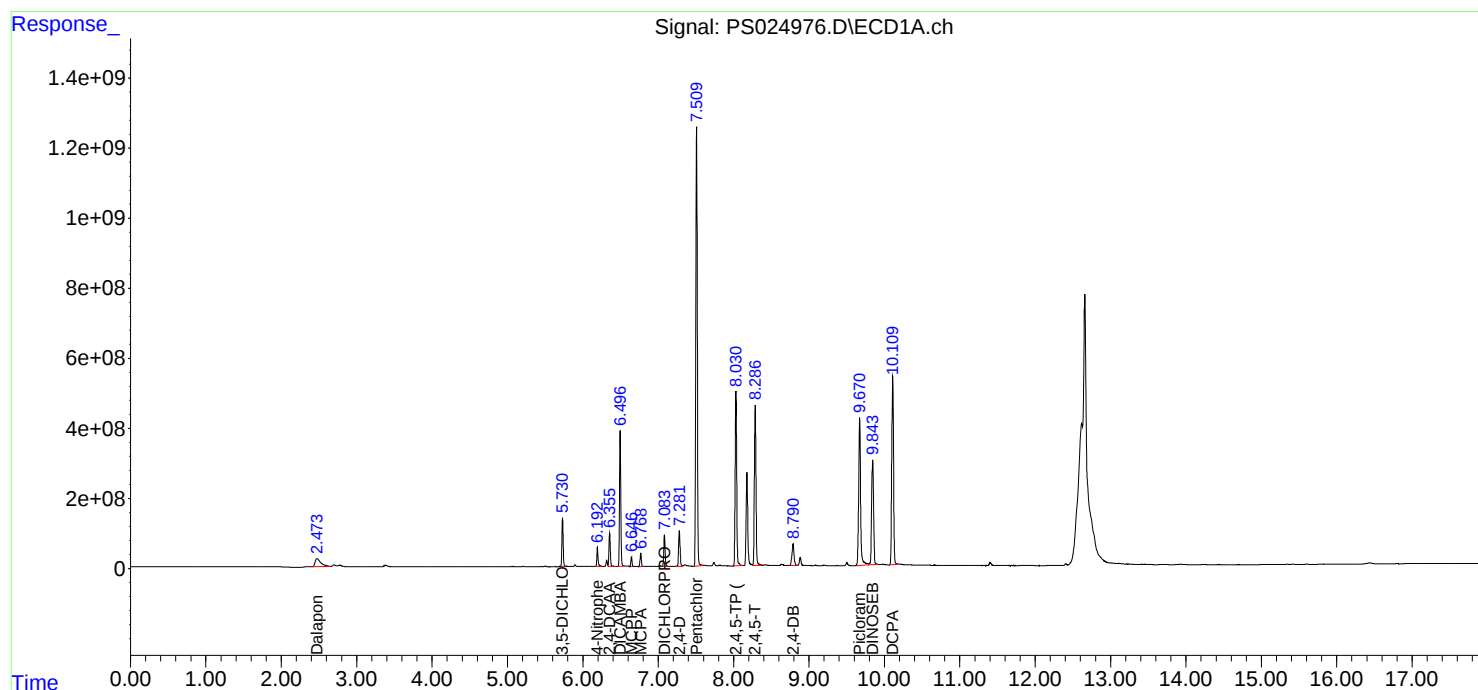
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

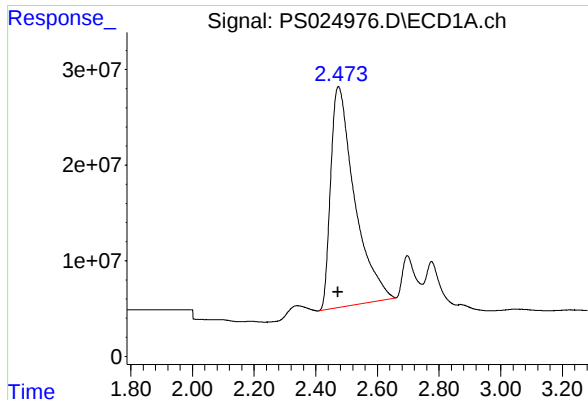
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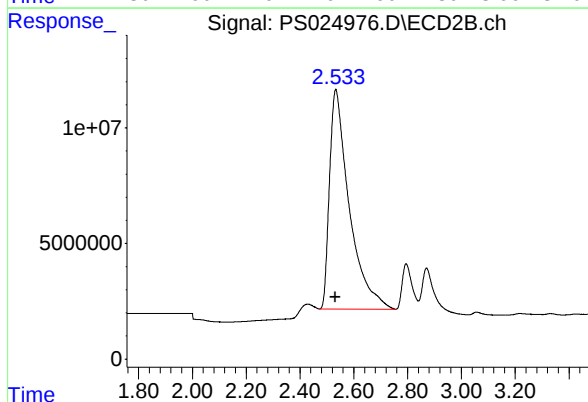




#1 Dalapon

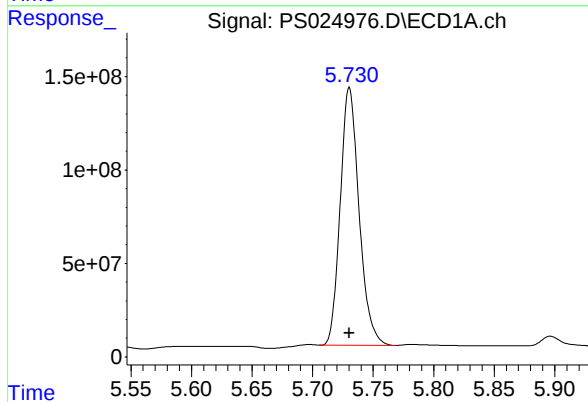
R.T.: 2.473 min
Delta R.T.: 0.001 min
Response: 1242394331
Conc: 430.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



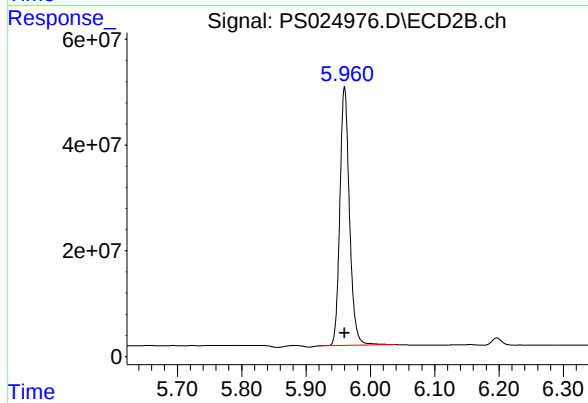
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 483658779
Conc: 421.65 ng/ml



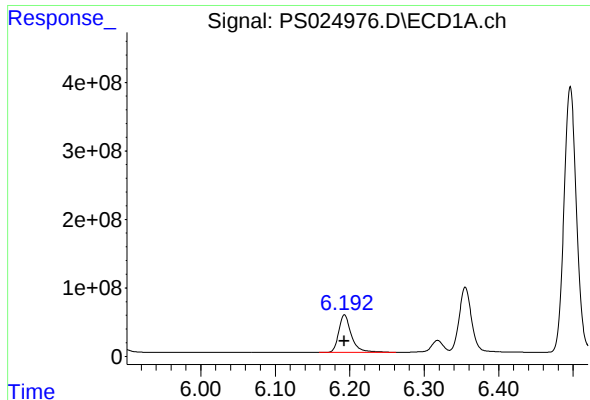
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 1498044666
Conc: 443.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

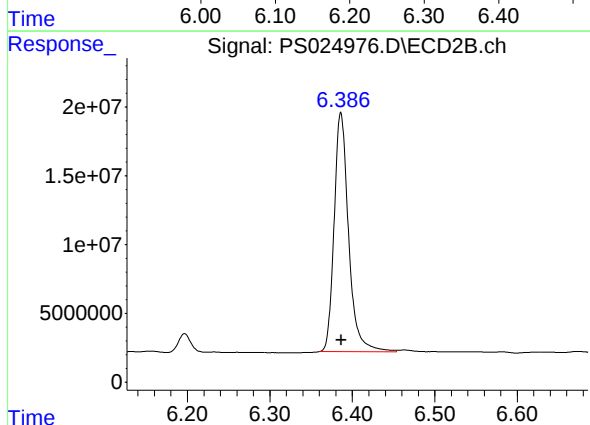
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 509994851
Conc: 448.64 ng/ml



#3 4-Nitrophenol

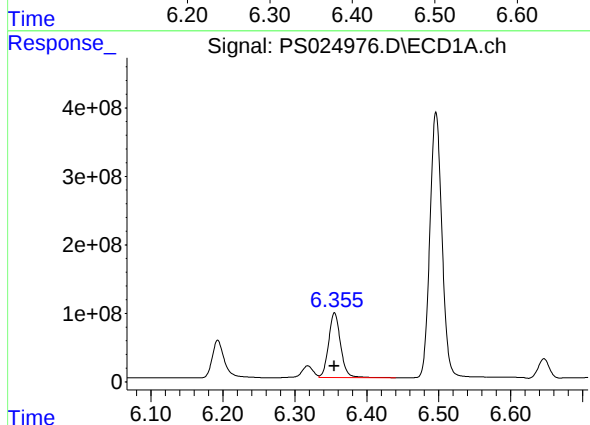
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 650460772
Conc: 441.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



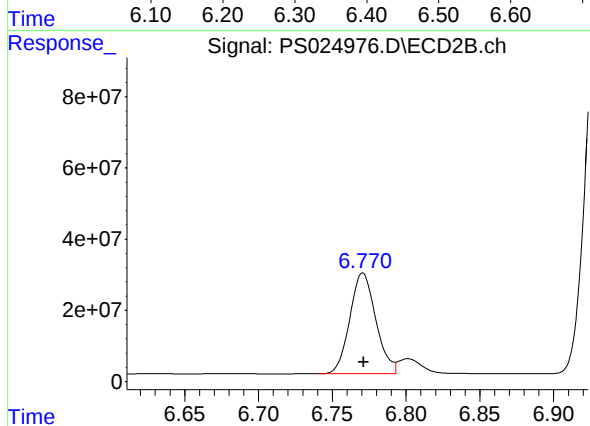
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 211672062
Conc: 434.61 ng/ml



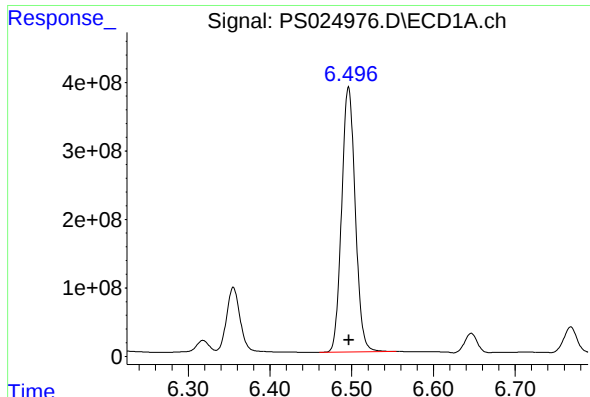
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1089677635
Conc: 486.93 ng/ml



#4 2,4-DCAA

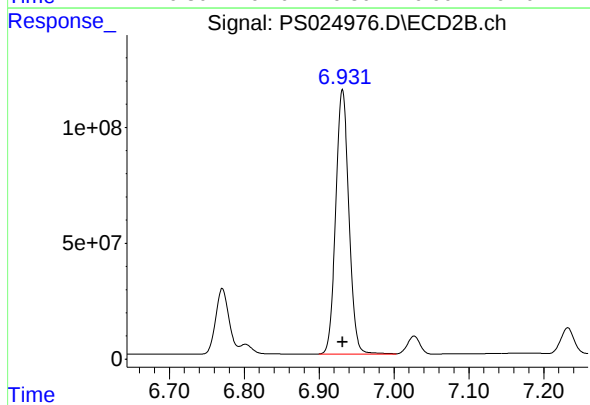
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 347527512
Conc: 479.64 ng/ml



#5 DICAMBA

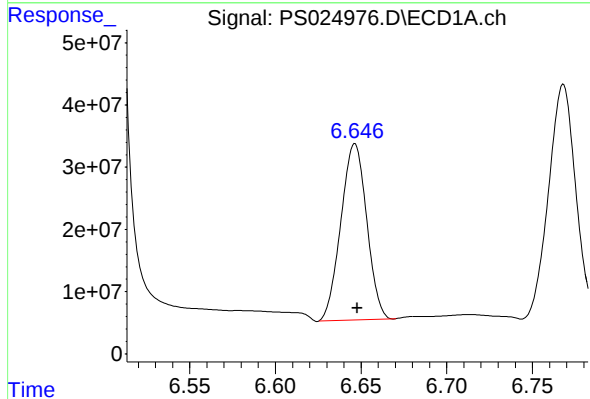
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 4483436134
Conc: 460.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



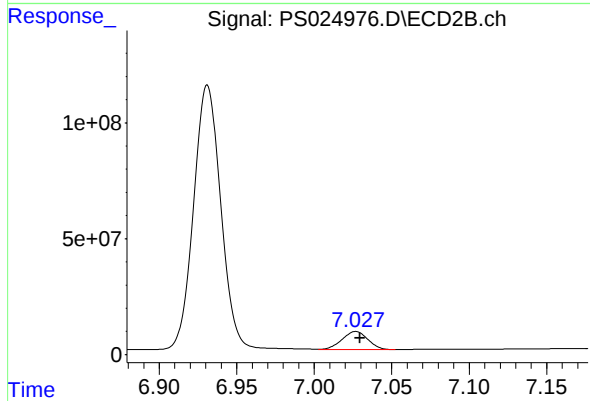
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 1394920461
Conc: 450.22 ng/ml



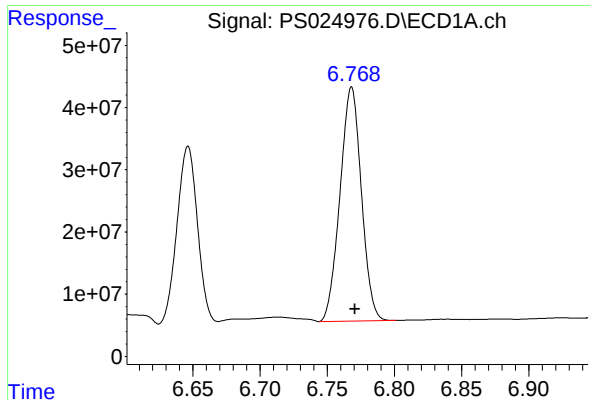
#6 MCPP

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 297579825
Conc: 43.45 ug/ml



#6 MCPP

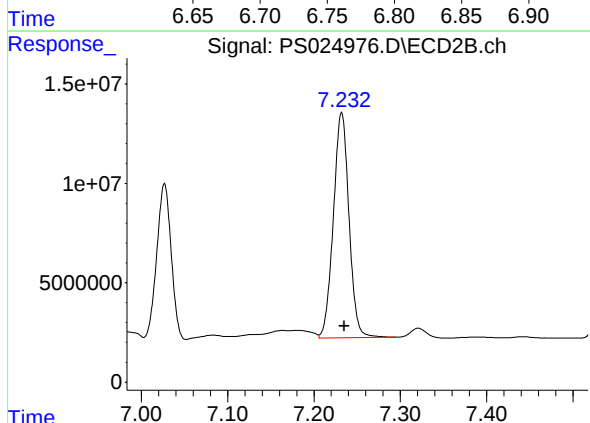
R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 90337746
Conc: 43.55 ug/ml



#7 MCPA

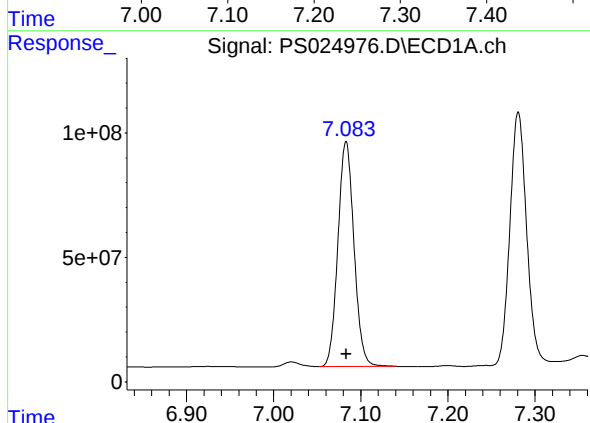
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 416112282
Conc: 43.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



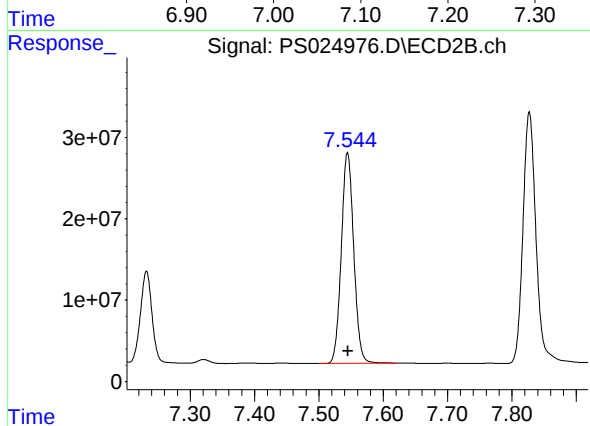
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 142326887
Conc: 43.27 ug/ml



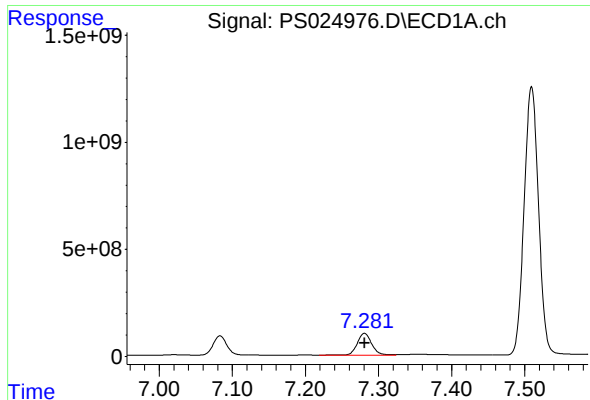
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 1160976547
Conc: 452.57 ng/ml



#8 DICHLORPROP

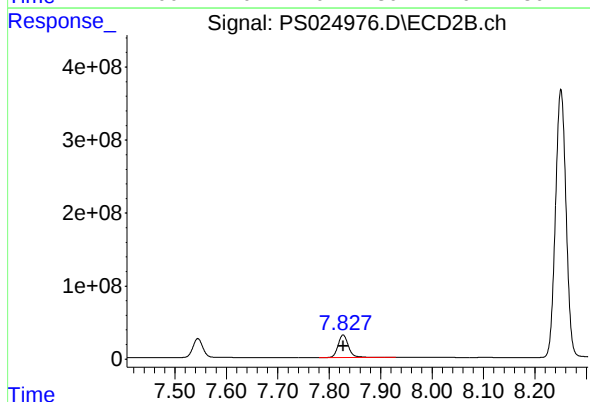
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 348228549
Conc: 442.67 ng/ml



#9 2,4-D

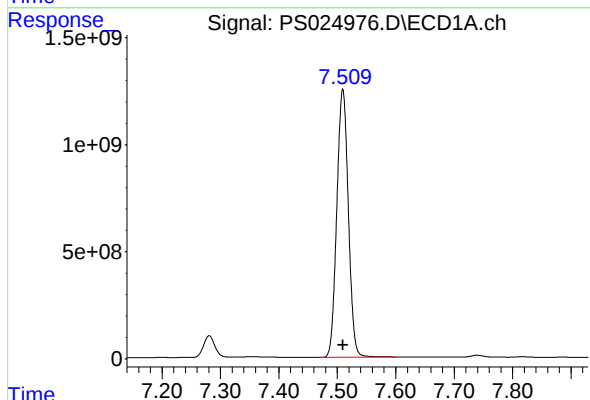
R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 1388647140
Conc: 457.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



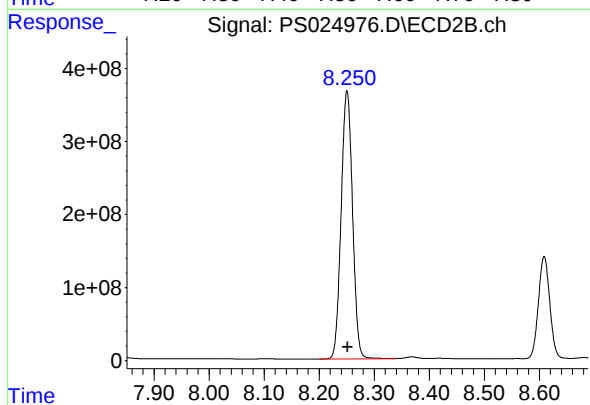
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 433562335
Conc: 445.11 ng/ml



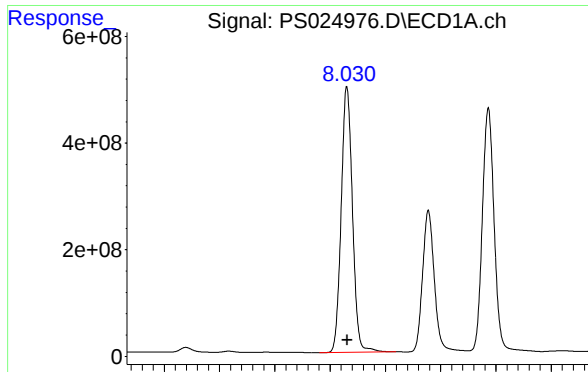
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 17163881246
Conc: 489.51 ng/ml



#10 Pentachlorophenol

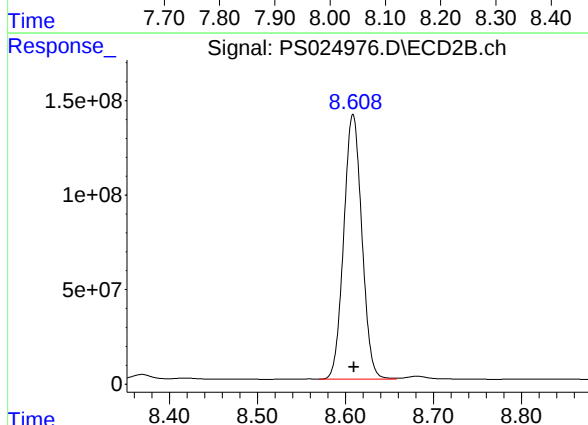
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 5278309985
Conc: 465.64 ng/ml



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

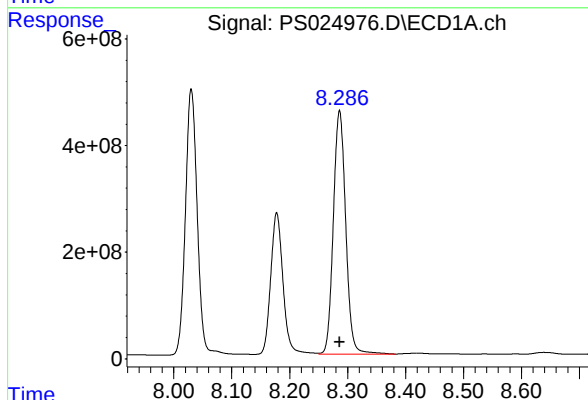
R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 7056231187
Conc: 464.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



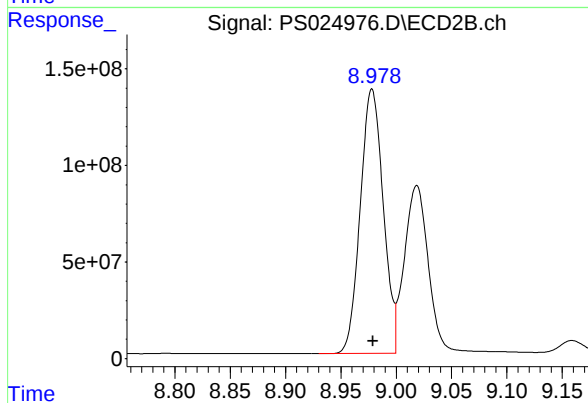
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 2004282619
Conc: 454.48 ng/ml



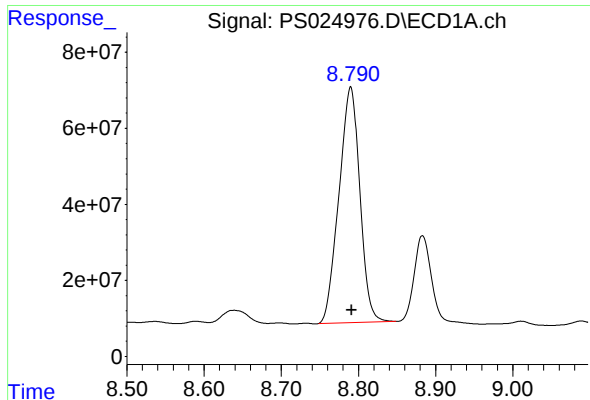
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 6757982418
Conc: 467.86 ng/ml



#12 2,4,5-T

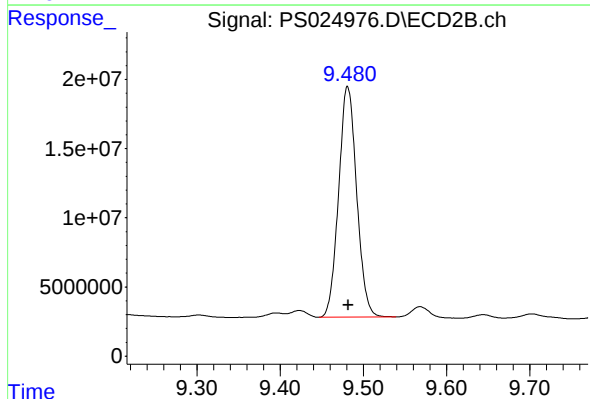
R.T.: 8.978 min
Delta R.T.: 0.000 min
Response: 1974500244
Conc: 457.64 ng/ml



#13 2,4-DB

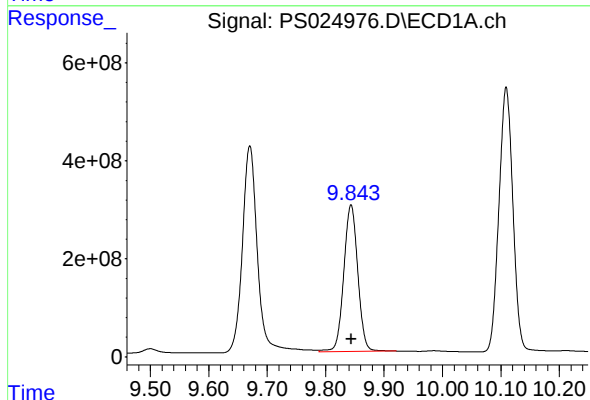
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 1159893581
Conc: 499.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



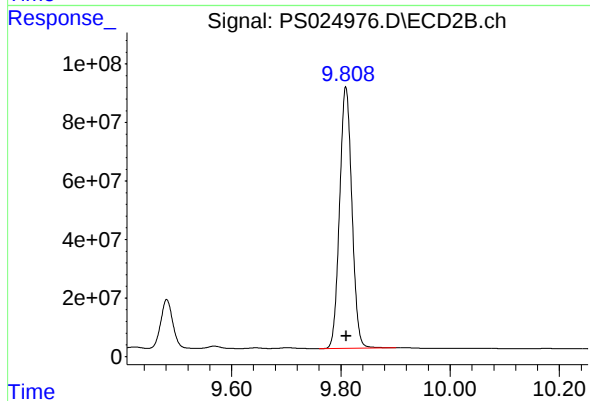
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 251420718
Conc: 454.26 ng/ml



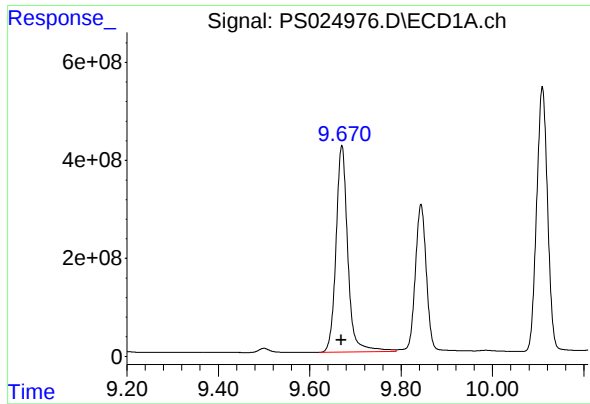
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 4989805034
Conc: 459.56 ng/ml



#14 DINOSEB

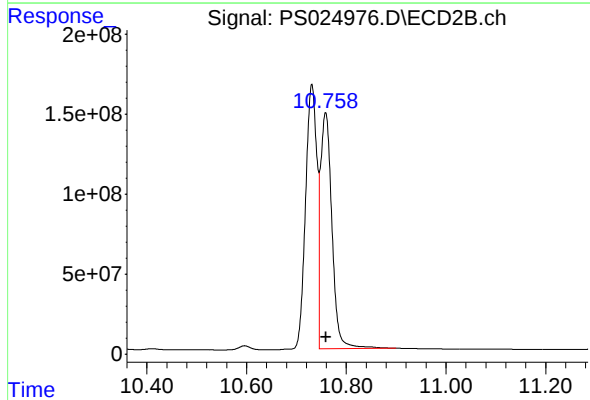
R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 1396495450
Conc: 455.49 ng/ml



#15 Picloram

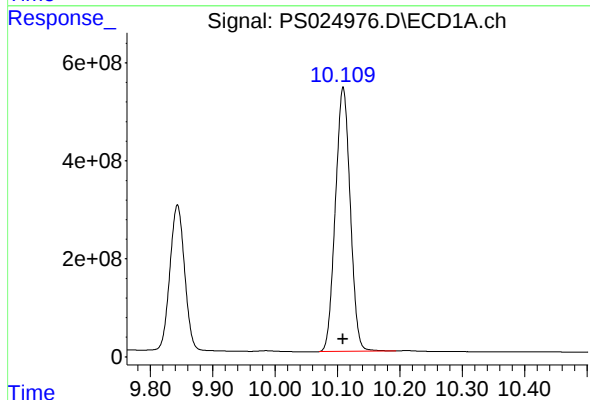
R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 7568634716
Conc: 388.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



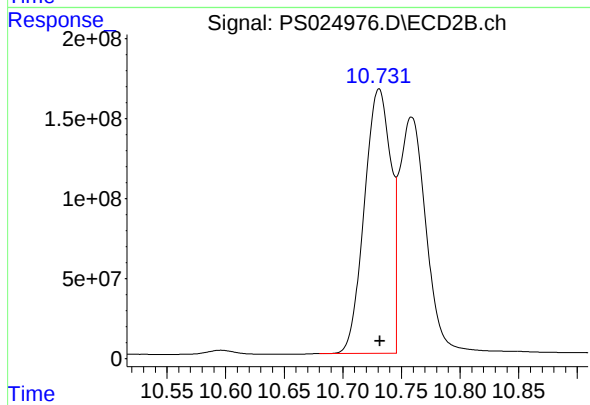
#15 Picloram

R.T.: 10.759 min
Delta R.T.: -0.001 min
Response: 2364028826
Conc: 361.18 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 8912535388
Conc: 475.01 ng/ml



#16 DCPA

R.T.: 10.731 min
Delta R.T.: 0.000 min
Response: 2604791322
Conc: 480.59 ng/ml