

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 18:27
 Operator : AR\AJ
 Sample : PB156103BS
 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: Oct 05 00:17:59 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	6.782	1081.7E6	364.5E6	525.793	527.218
Target Compounds							
1) T	Dalapon	2.481	2.542	1141.4E6	509.6E6	461.991	455.386
2) T	3,5-DICHL...	5.734	5.968	1554.6E6	536.8E6	495.598	493.948
3) T	4-Nitroph...	6.197	6.396	638.8E6	215.8E6	471.889	473.176
5) T	DICAMBA	6.501	6.944	4491.4E6	1476.2E6	500.674	498.501
6) T	MCP	6.651	7.040	298.2E6	96115028	47.063	48.774
7) T	MCPA	6.774	7.246	414.1E6	154.8E6	46.467	48.313
8) T	DICHLORPROP	7.088	7.558	1152.5E6	373.5E6	490.242	496.675
9) T	2,4-D	7.285	7.842	1349.6E6	450.0E6	488.449	488.930
10) T	Pentachlo...	7.514	8.267	17036.3E6	5565.6E6	523.955	510.785
11) T	2,4,5-TP ...	8.035	8.625	7027.2E6	2129.9E6	507.197	502.199
12) T	2,4,5-T	8.290	8.995	6590.2E6	2056.2E6	504.407	498.650
13) T	2,4-DB	8.793	9.498	1097.3E6	256.8E6	537.093	504.032
14) T	DINOSEB	9.848	9.826	5014.5E6	1500.8E6	490.537	483.975
15) T	Picloram	9.673	10.777	7597.2E6	2625.3E6	435.712	422.450
16) T	DCPA	10.113	10.748	8801.8E6	2711.0E6	517.063	519.596

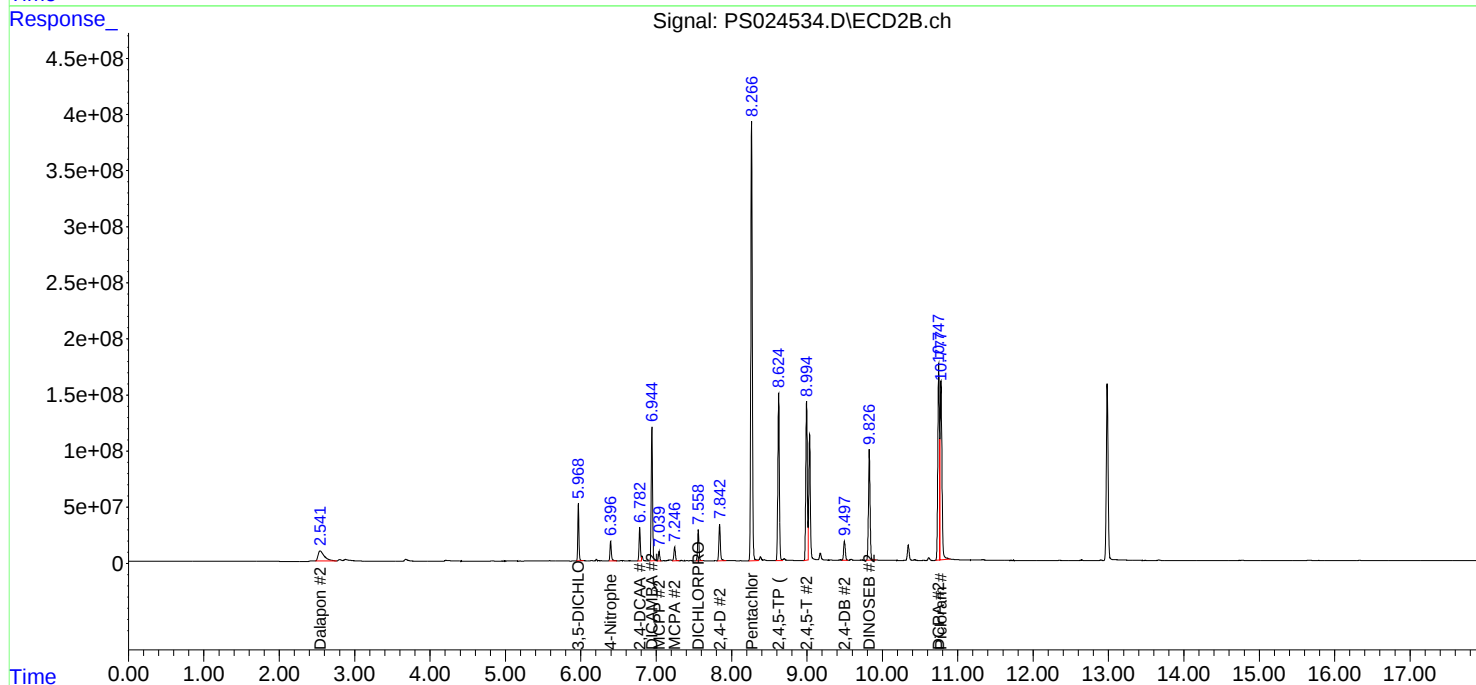
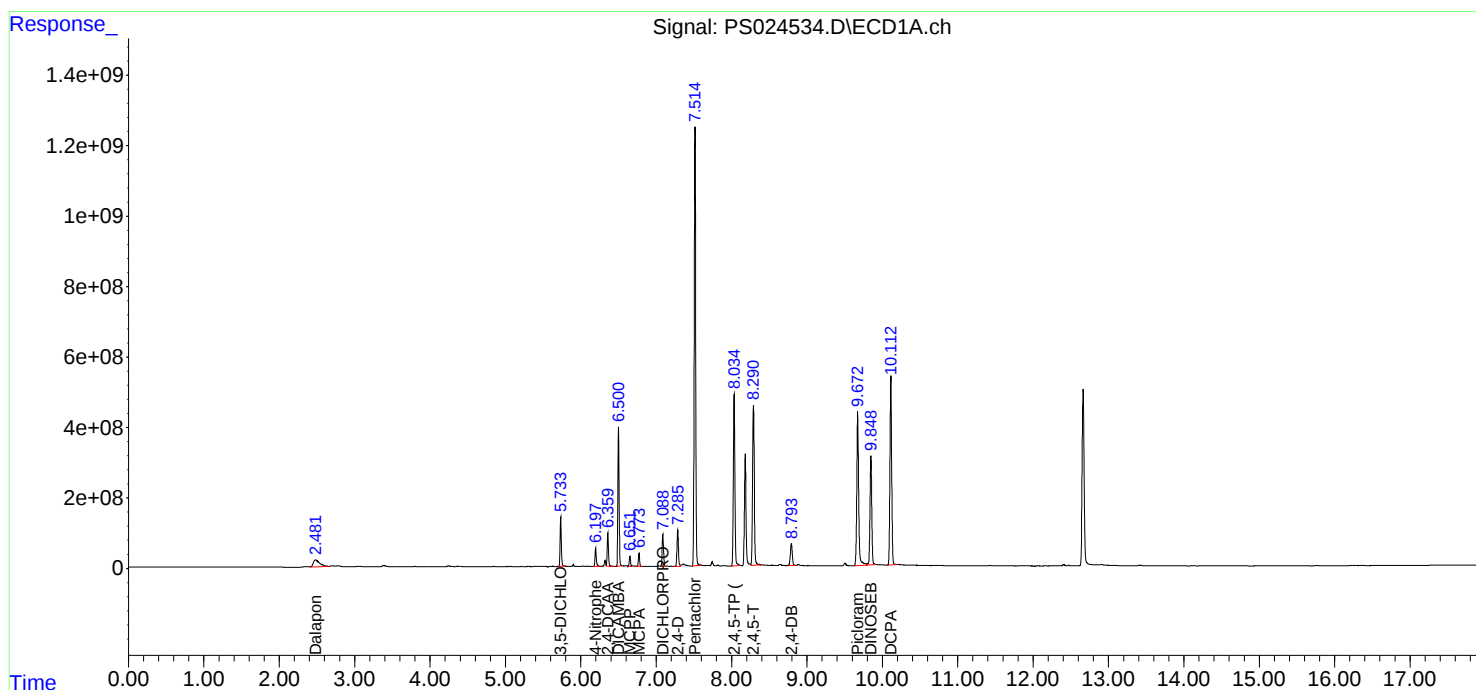
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

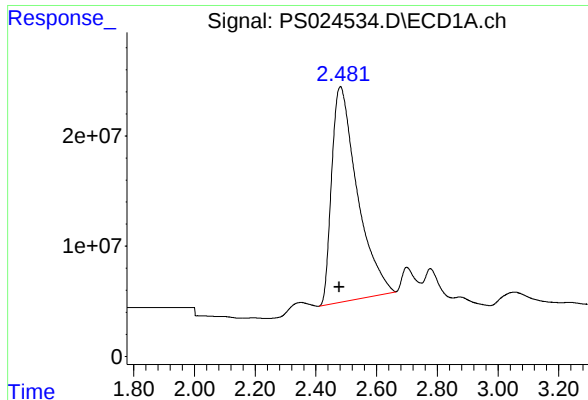
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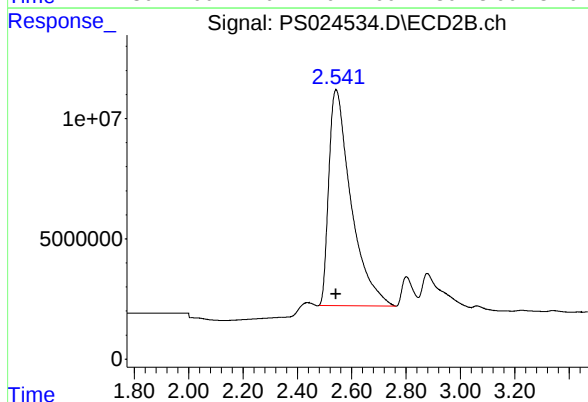




#1 Dalapon

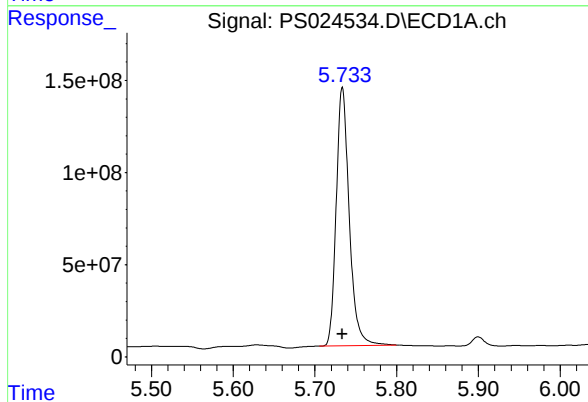
R.T.: 2.481 min
Delta R.T.: 0.004 min
Response: 1141374731
Conc: 461.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



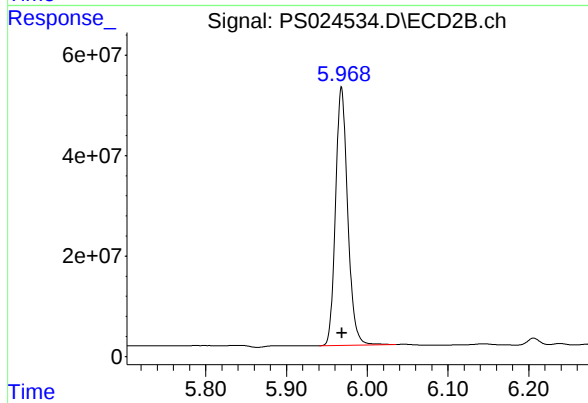
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 509638145
Conc: 455.39 ng/ml



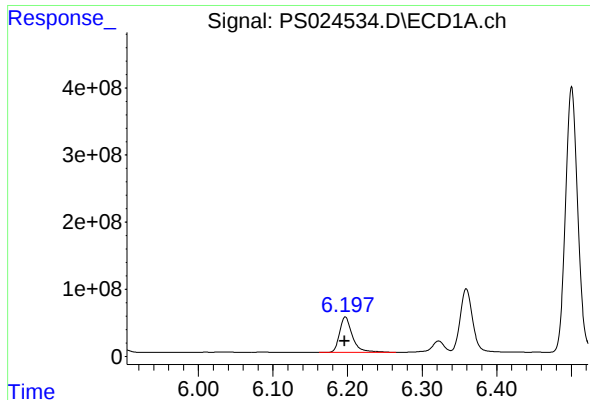
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 1554581533
Conc: 495.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

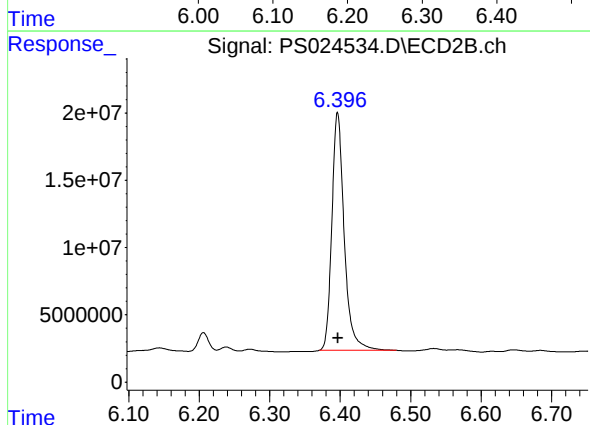
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 536773484
Conc: 493.95 ng/ml



#3 4-Nitrophenol

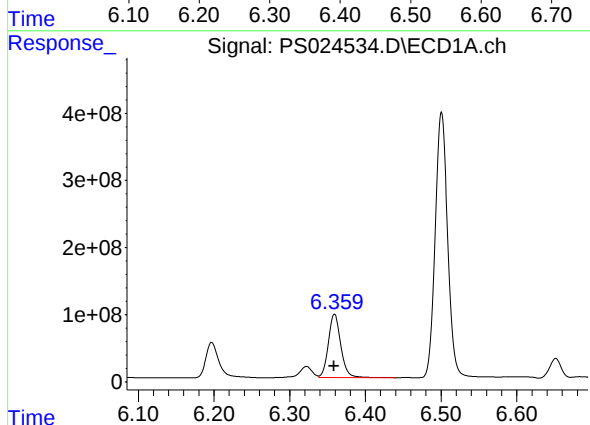
R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 638784352
Conc: 471.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



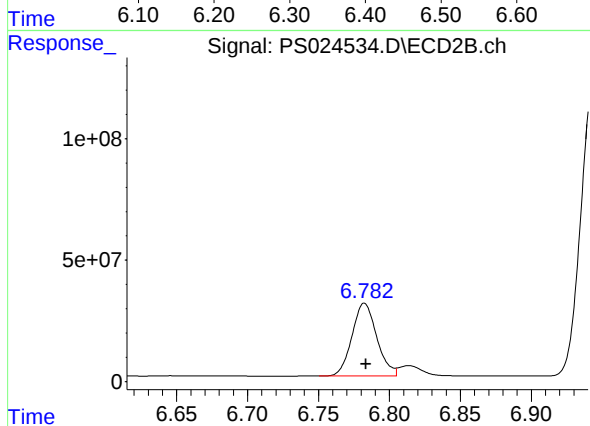
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 215833154
Conc: 473.18 ng/ml



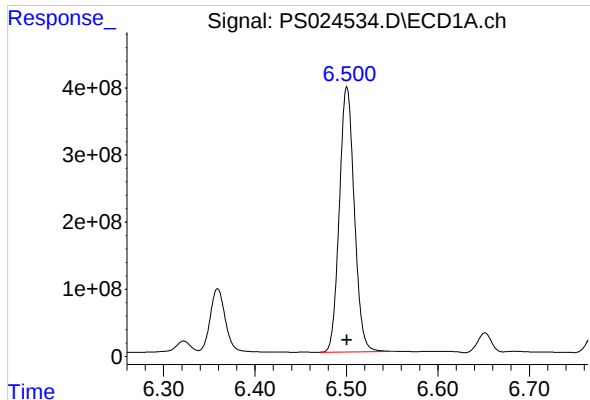
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1081728460
Conc: 525.79 ng/ml



#4 2,4-DCAA

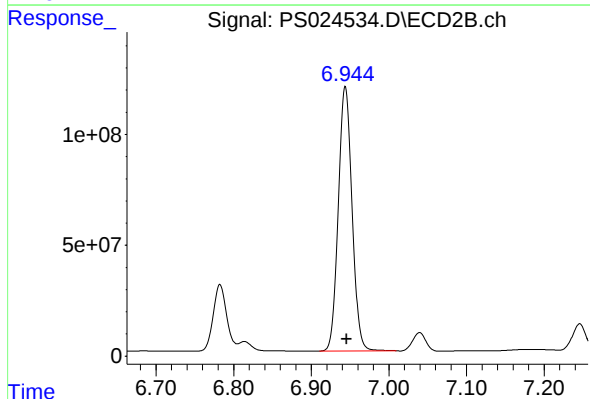
R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 364460587
Conc: 527.22 ng/ml



#5 DICAMBA

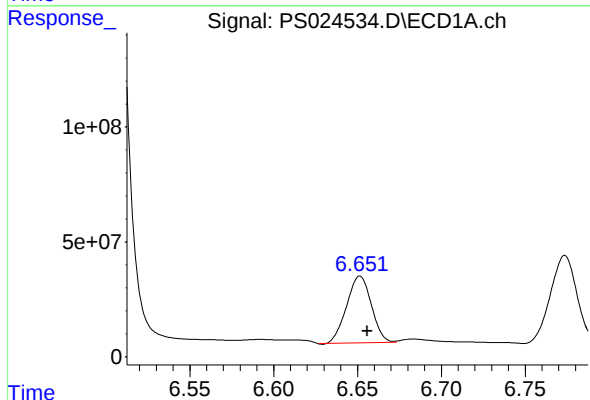
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4491367815
Conc: 500.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



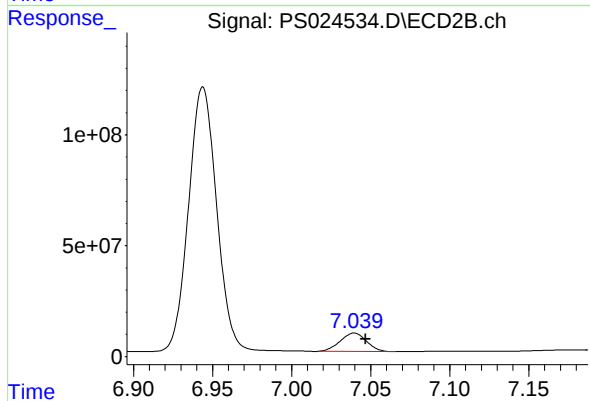
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 1476212306
Conc: 498.50 ng/ml



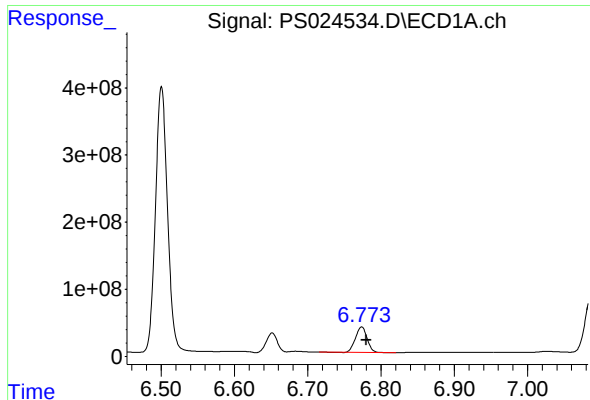
#6 MCPP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 298164362
Conc: 47.06 ug/ml



#6 MCPP

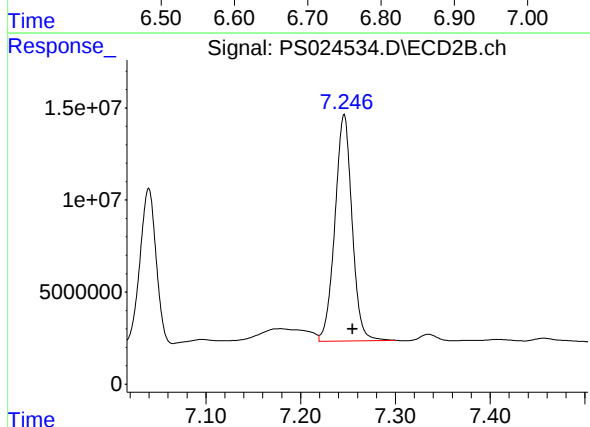
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 96115028
Conc: 48.77 ug/ml



#7 MCPA

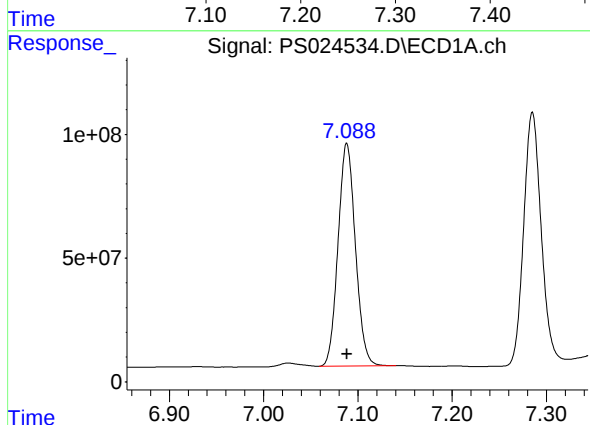
R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: 414141822
Conc: 46.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



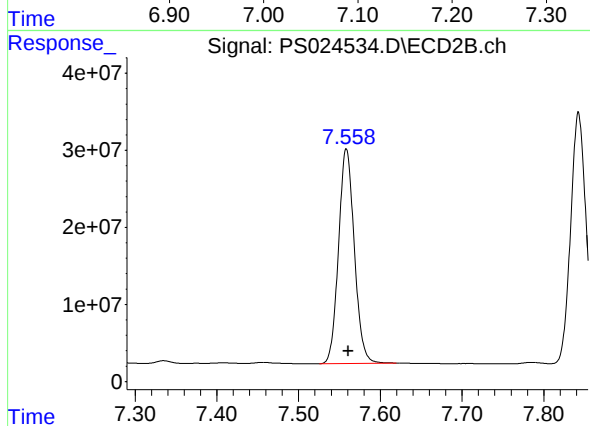
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 154808053
Conc: 48.31 ug/ml



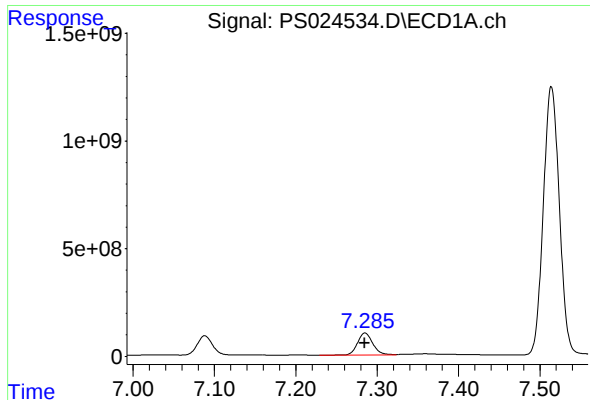
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1152450355
Conc: 490.24 ng/ml



#8 DICHLORPROP

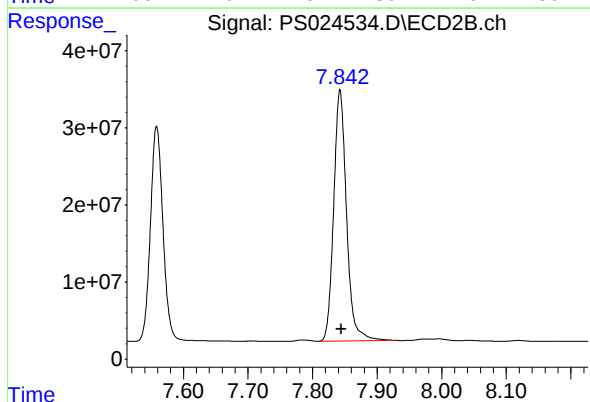
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 373519355
Conc: 496.67 ng/ml



#9 2,4-D

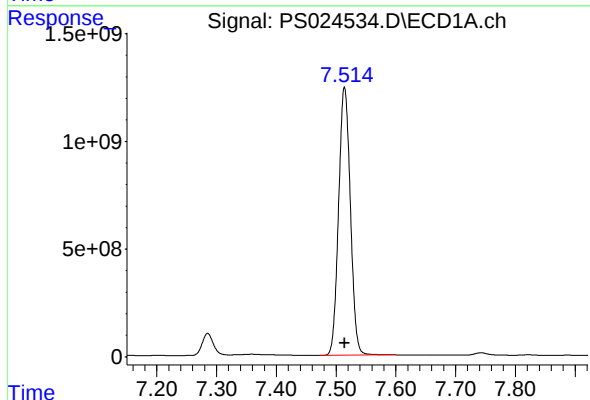
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1349580793
Conc: 488.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



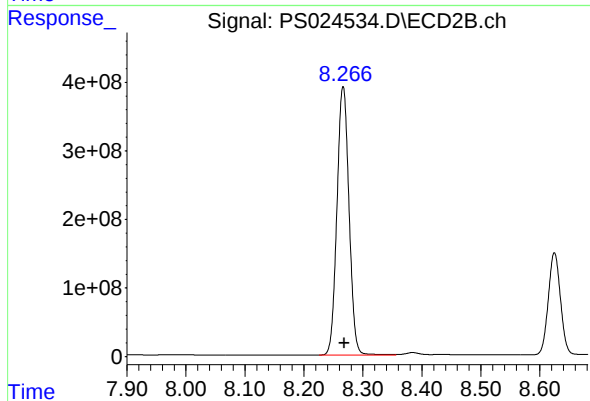
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 450040015
Conc: 488.93 ng/ml



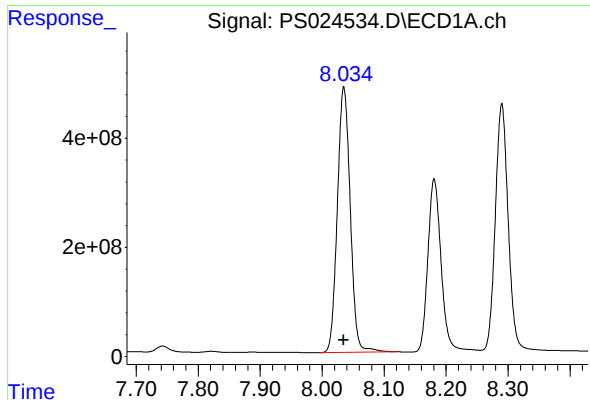
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 17036325740
Conc: 523.95 ng/ml



#10 Pentachlorophenol

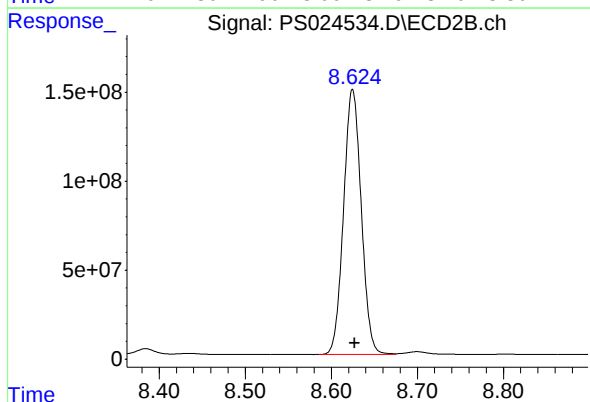
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5565628088
Conc: 510.79 ng/ml



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

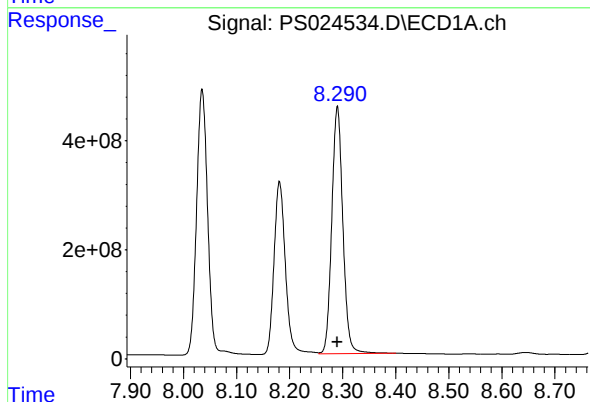
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 7027242499
Conc: 507.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



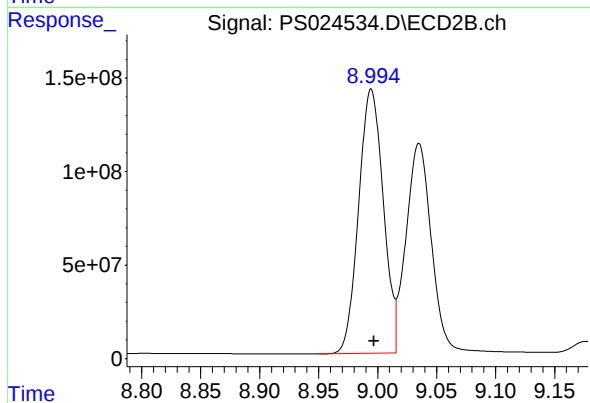
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 2129870885
Conc: 502.20 ng/ml



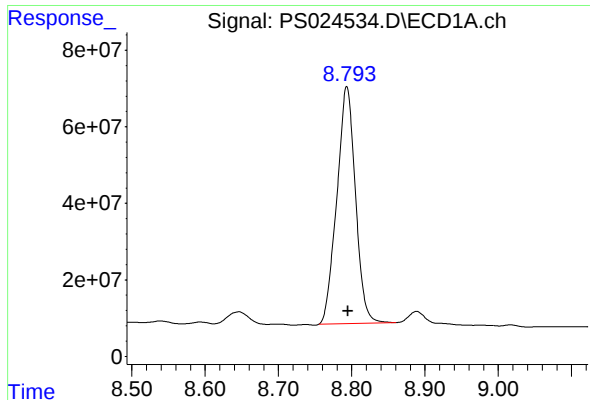
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 6590193126
Conc: 504.41 ng/ml



#12 2,4,5-T

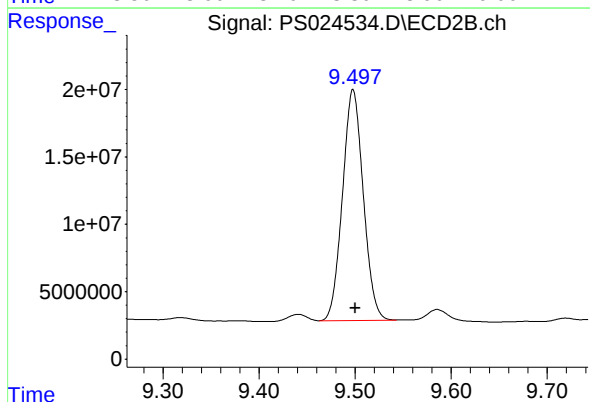
R.T.: 8.995 min
Delta R.T.: -0.003 min
Response: 2056193794
Conc: 498.65 ng/ml



#13 2,4-DB

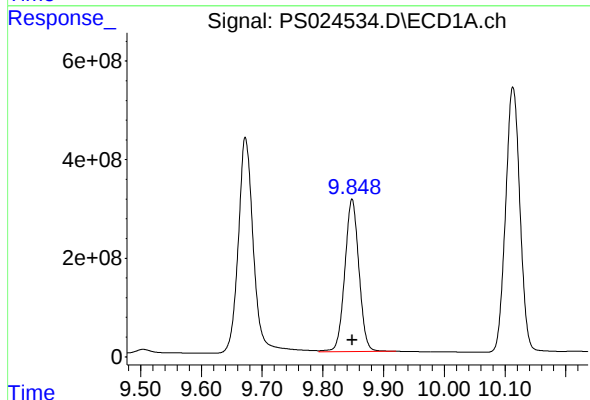
R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 1097252987
Conc: 537.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



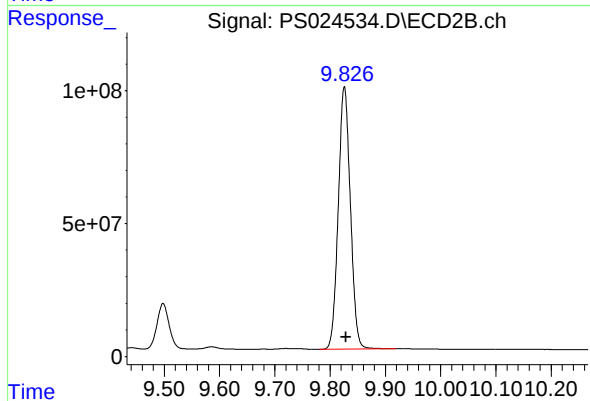
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 256844954
Conc: 504.03 ng/ml



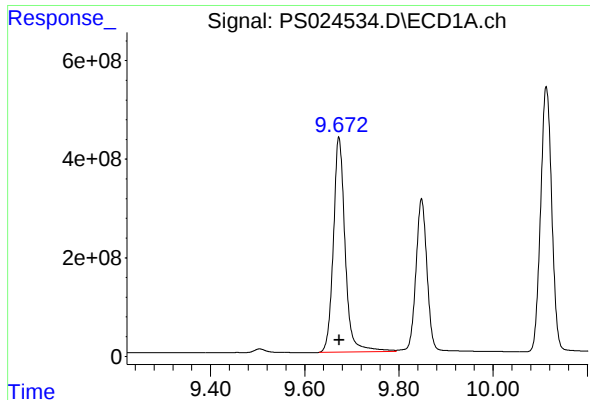
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 5014540694
Conc: 490.54 ng/ml



#14 DINOSEB

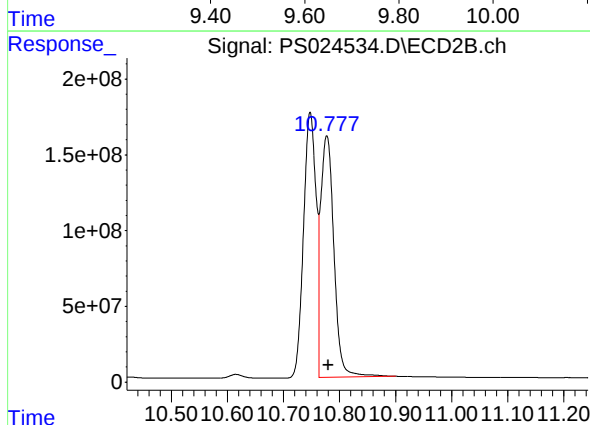
R.T.: 9.826 min
Delta R.T.: -0.003 min
Response: 1500826861
Conc: 483.98 ng/ml



#15 Picloram

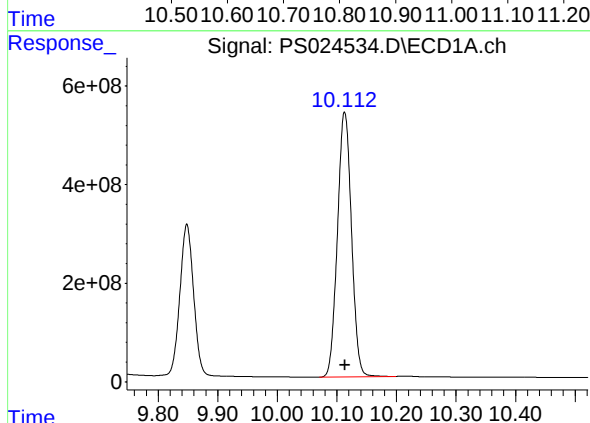
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 7597206696
Conc: 435.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



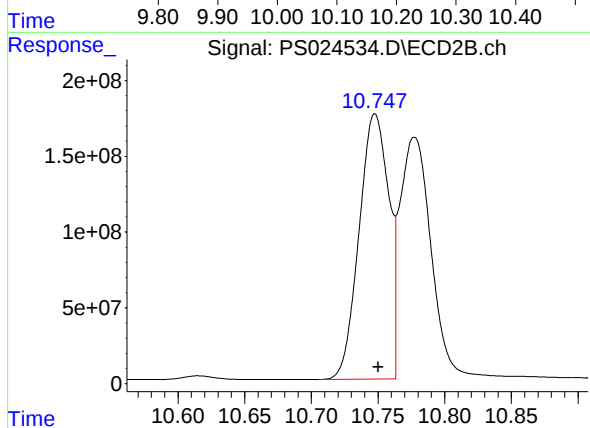
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 2625263611
Conc: 422.45 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 8801831315
Conc: 517.06 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.002 min
Response: 2710962589
Conc: 519.60 ng/ml