

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090623\
 Data File : PS024254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 18:07
 Operator : AR\AJ
 Sample : PB155360BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 20:50:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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 x 0.5 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	6.363	6.791	1088.4E6	364.7E6	546.313	543.101
Target Compounds							
1) T	Dalapon	2.485	2.550	1043.1E6	494.2E6	479.903	468.698
2) T	3,5-DICHL...	5.737	5.974	1520.1E6	528.6E6	500.070	506.968
3) T	4-Nitroph...	6.201	6.404	614.5E6	206.8E6	494.659	490.302
5) T	DICAMBA	6.505	6.953	4517.4E6	1486.9E6	518.220	516.269
6) T	MCPD	6.656	7.049	312.1E6	96704094	50.118	50.481
7) T	MCPA	6.779	7.256	430.9E6	147.1E6	49.646	50.335
8) T	DICHLORPROP	7.094	7.569	1164.0E6	373.7E6	512.032	514.343
9) T	2,4-D	7.290	7.853	1370.8E6	453.9E6	515.371	509.486
10) T	Pentachlo...	7.520	8.279	17008.9E6	5636.1E6	543.891	531.973
11) T	2,4,5-TP ...	8.041	8.638	7085.3E6	2174.5E6	530.071	524.079
12) T	2,4,5-T	8.296	9.008	6537.9E6	2087.4E6	527.671	520.149
13) T	2,4-DB	8.801	9.512	1054.8E6	260.6E6	489.319	567.050
14) T	DINOSEB	9.856	9.840	5003.2E6	1558.1E6	517.804	521.218
15) T	Picloram	9.681	10.793	8203.1E6	2826.7E6	502.299	475.980
16) T	DCPA	10.121	10.762	8620.7E6	2786.8E6	532.342	543.249

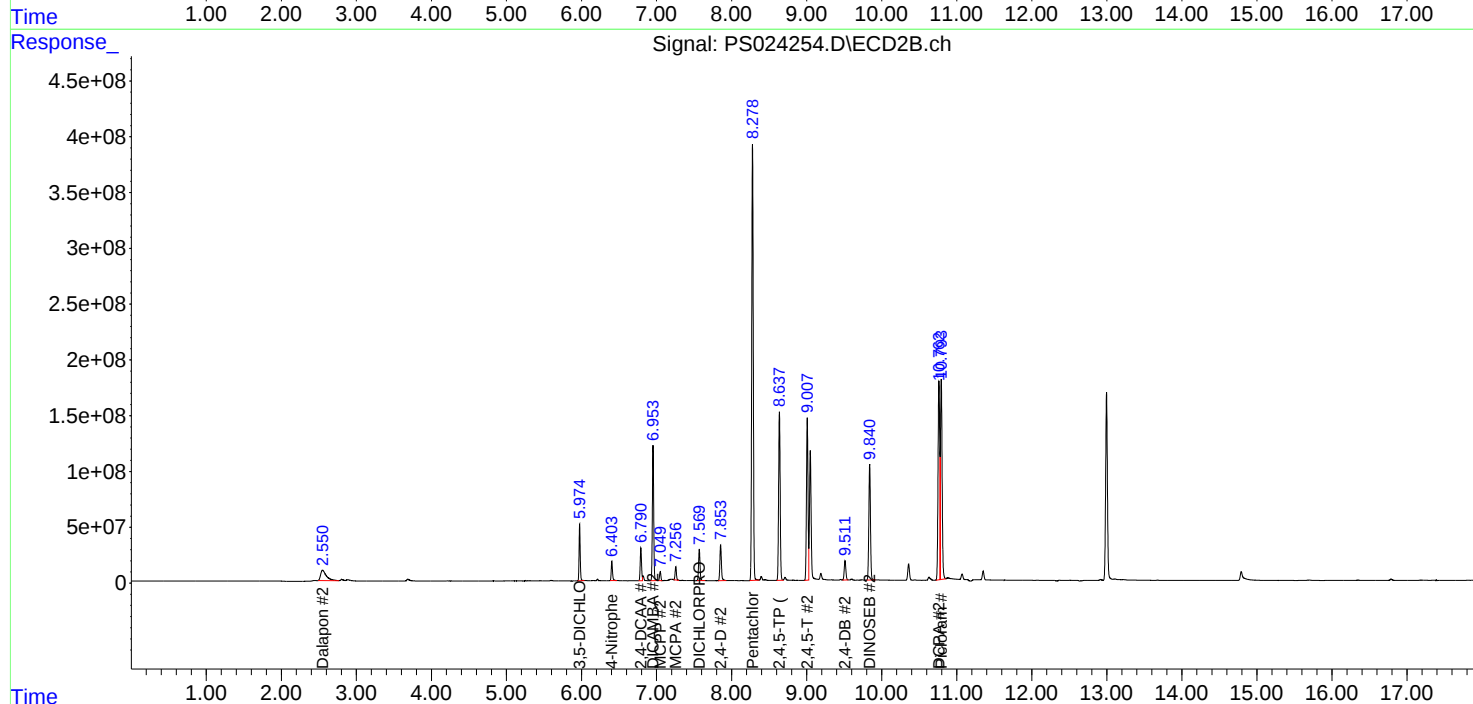
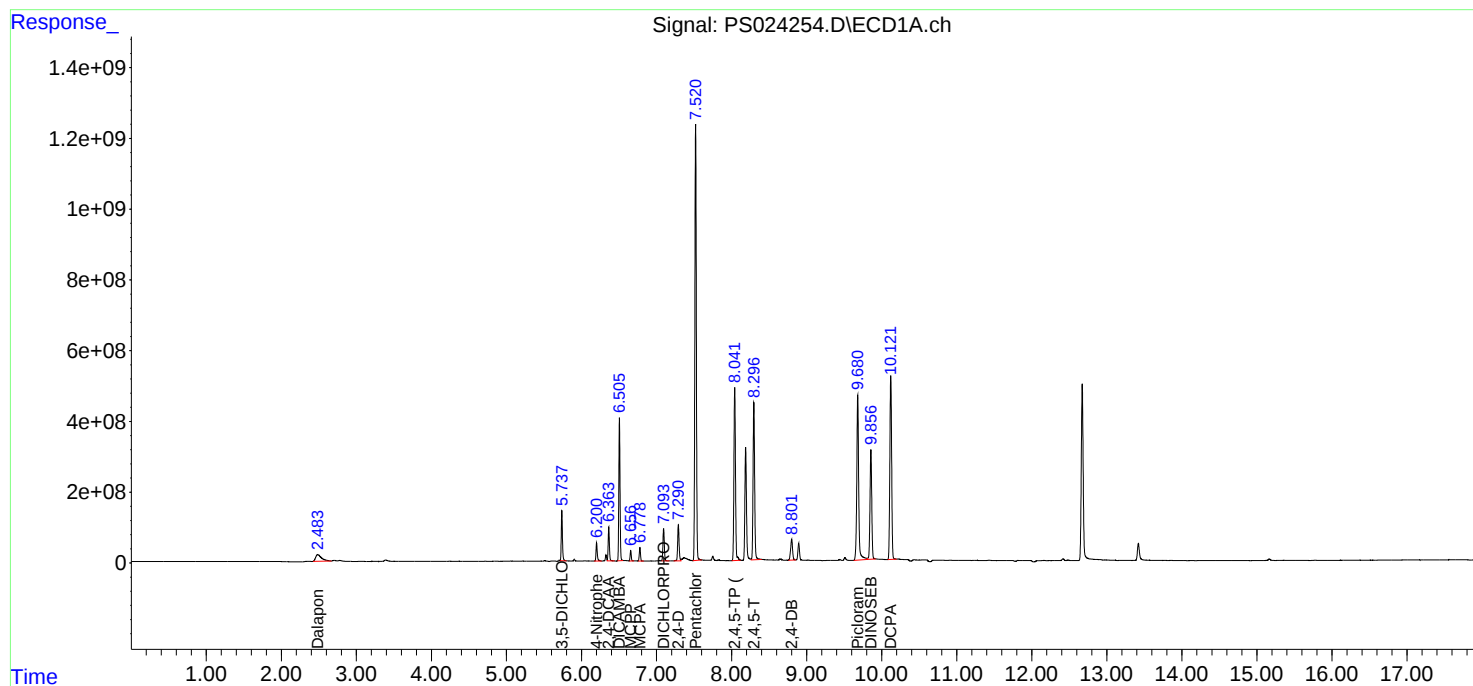
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

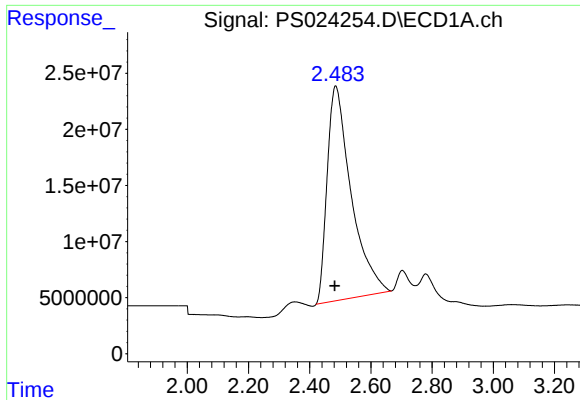
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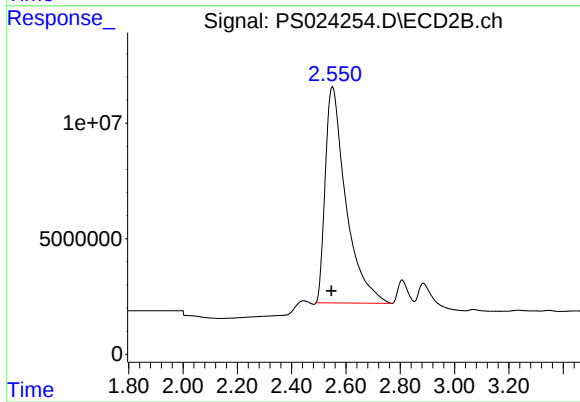




#1 Dalapon

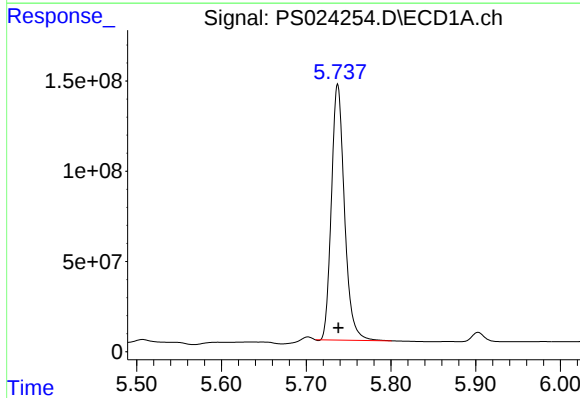
R.T.: 2.485 min
Delta R.T.: 0.003 min
Response: 1043068467
Conc: 479.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



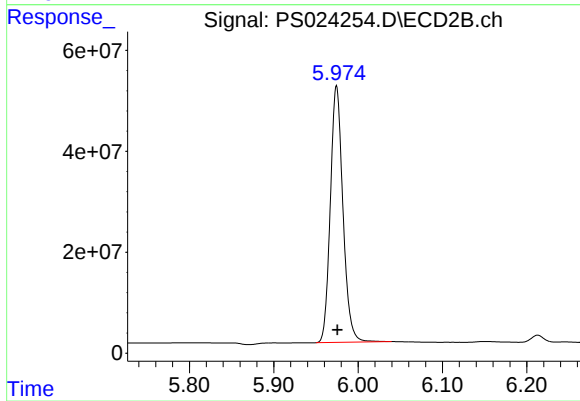
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: 0.003 min
Response: 494245377
Conc: 468.70 ng/ml



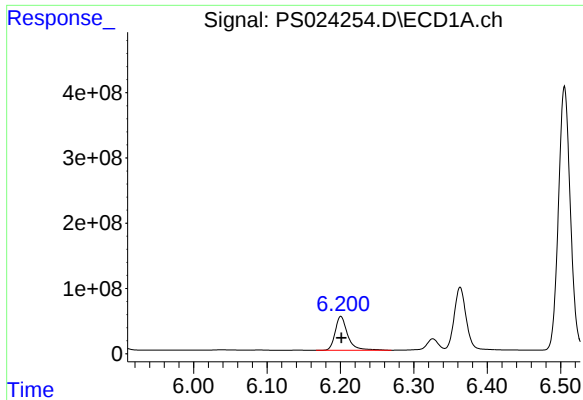
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 1520100174
Conc: 500.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

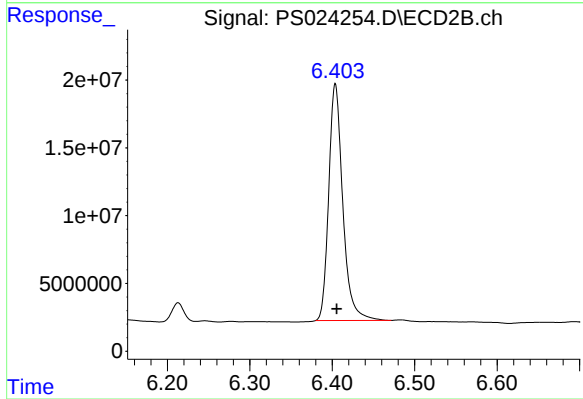
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 528610978
Conc: 506.97 ng/ml



#3 4-Nitrophenol

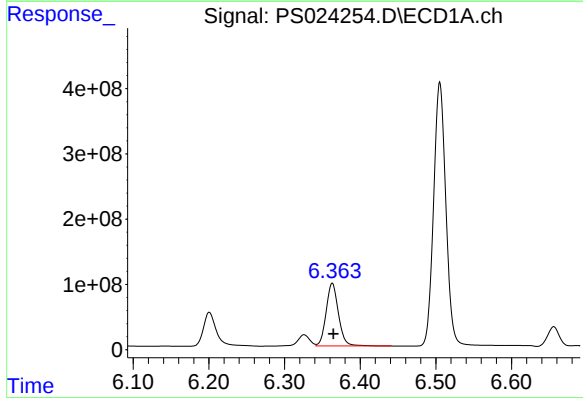
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 614547257
Conc: 494.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



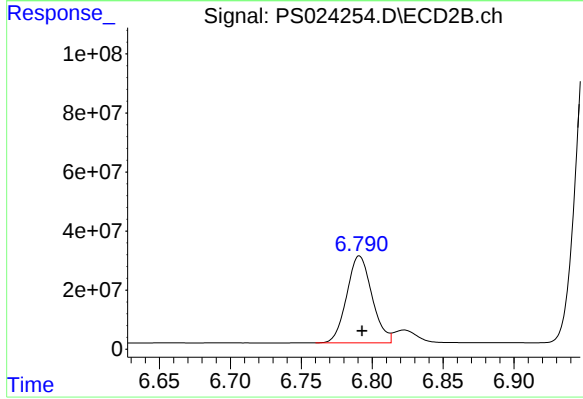
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 206778706
Conc: 490.30 ng/ml



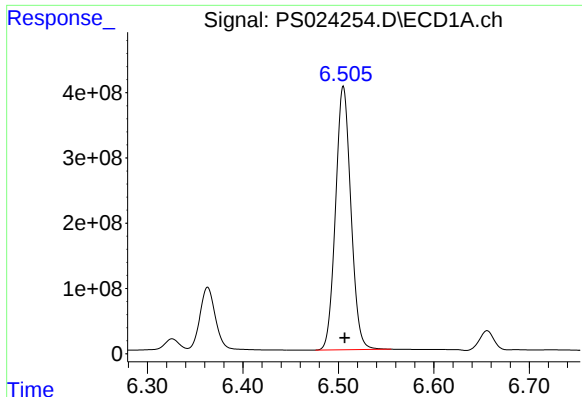
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1088430098
Conc: 546.31 ng/ml



#4 2,4-DCAA

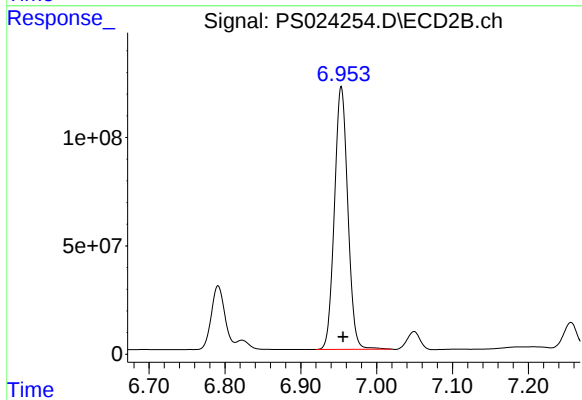
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 364741909
Conc: 543.10 ng/ml



#5 DICAMBA

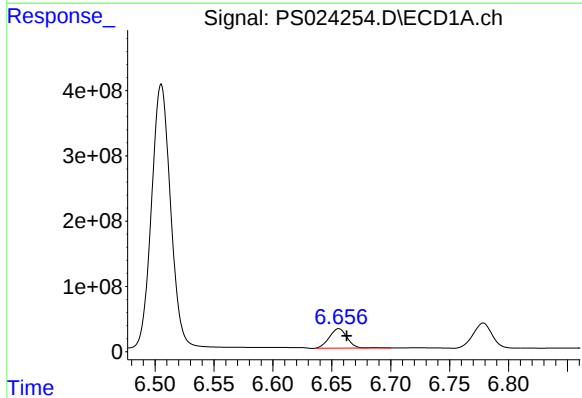
R.T.: 6.505 min
Delta R.T.: -0.001 min
Response: 4517411642
Conc: 518.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



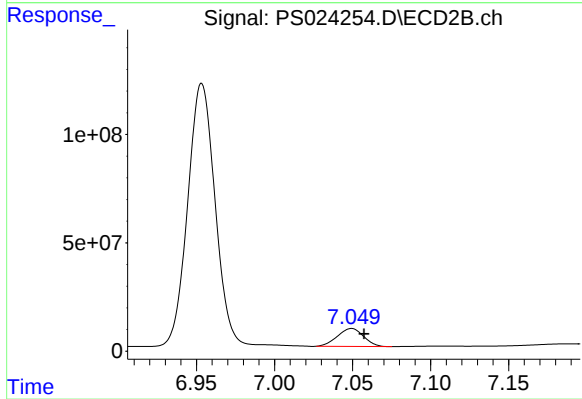
#5 DICAMBA

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 1486936601
Conc: 516.27 ng/ml



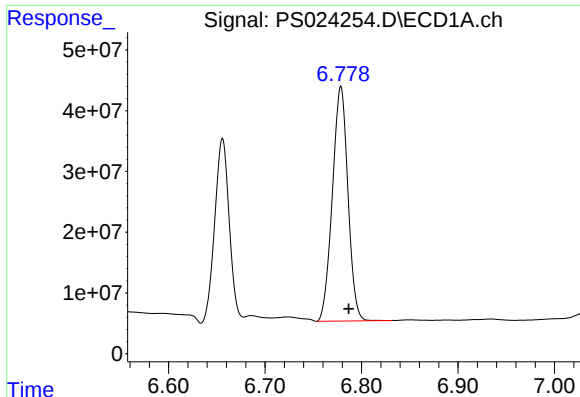
#6 MCP

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 312092680
Conc: 50.12 ug/ml



#6 MCP

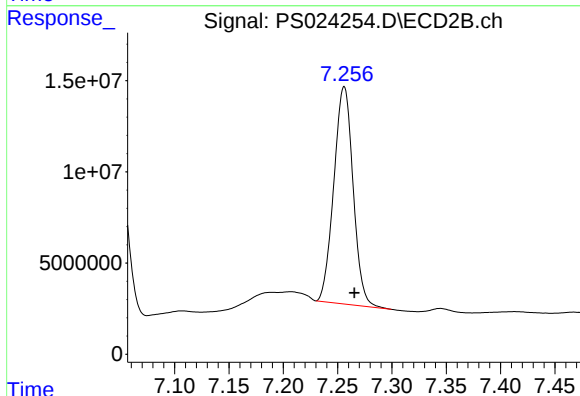
R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 96704094
Conc: 50.48 ug/ml



#7 MCPA

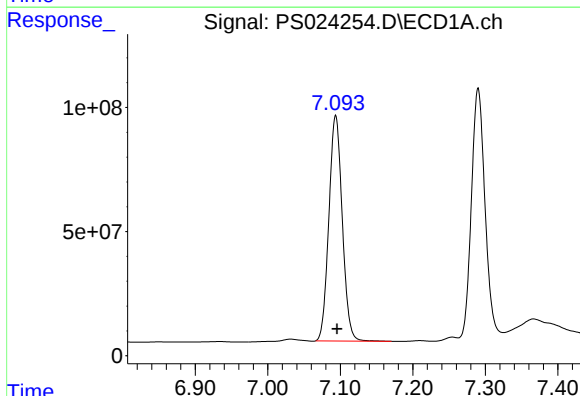
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 430910332
Conc: 49.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



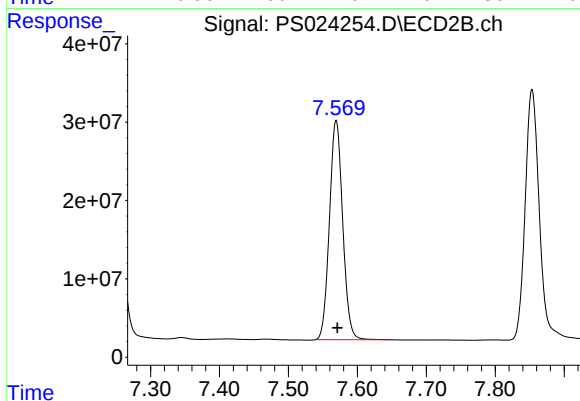
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.010 min
Response: 147133792
Conc: 50.34 ug/ml



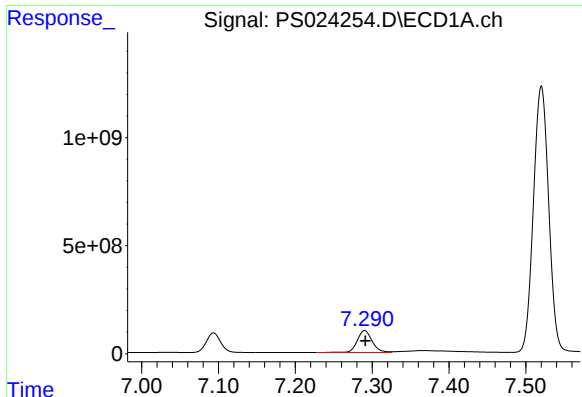
#8 DICHLORPROP

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 1164026997
Conc: 512.03 ng/ml



#8 DICHLORPROP

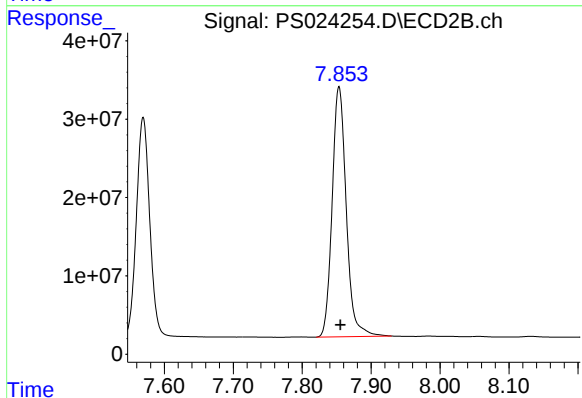
R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 373706079
Conc: 514.34 ng/ml



#9 2,4-D

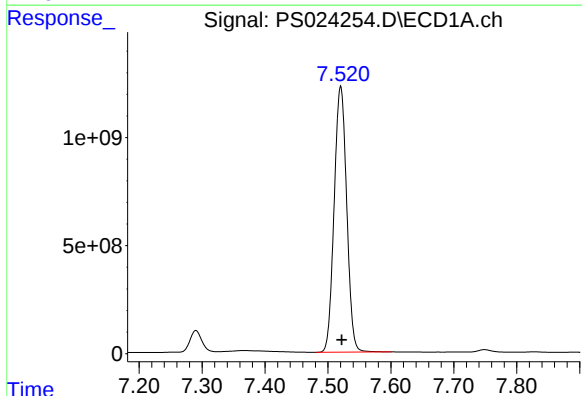
R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 1370825391
Conc: 515.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



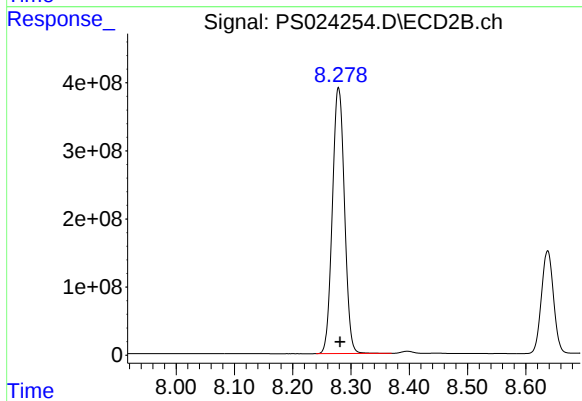
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 453893823
Conc: 509.49 ng/ml



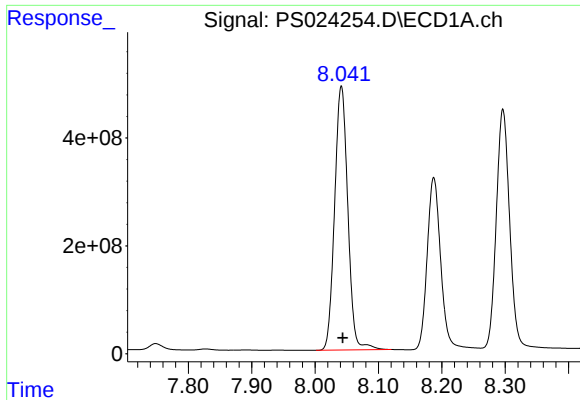
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 17008892903
Conc: 543.89 ng/ml



#10 Pentachlorophenol

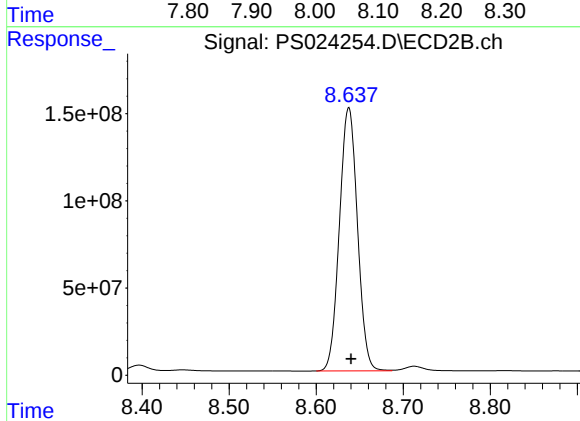
R.T.: 8.279 min
Delta R.T.: -0.003 min
Response: 5636087172
Conc: 531.97 ng/ml



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

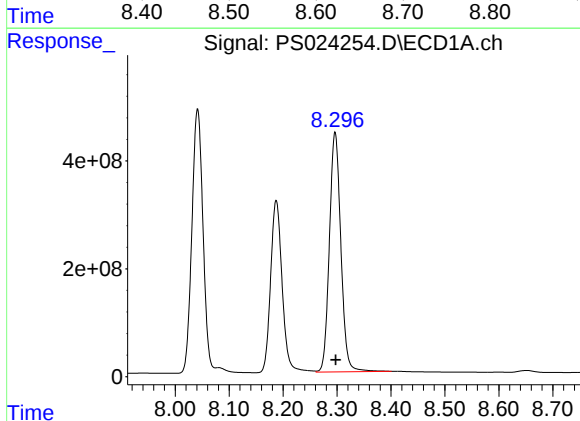
R.T.: 8.041 min
Delta R.T.: -0.002 min
Response: 7085337180
Conc: 530.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



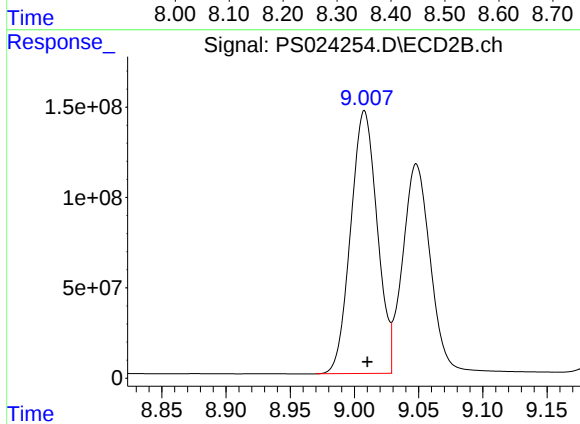
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 2174519837
Conc: 524.08 ng/ml



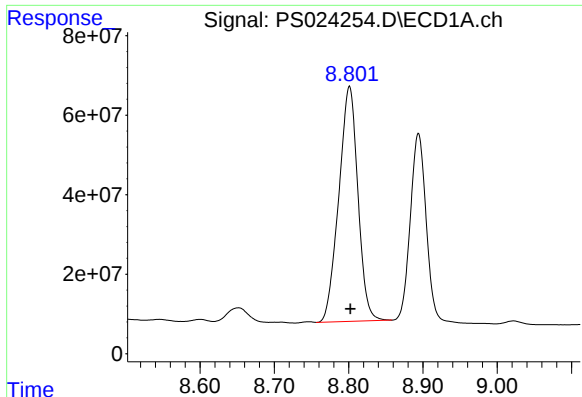
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: -0.001 min
Response: 6537867686
Conc: 527.67 ng/ml



#12 2,4,5-T

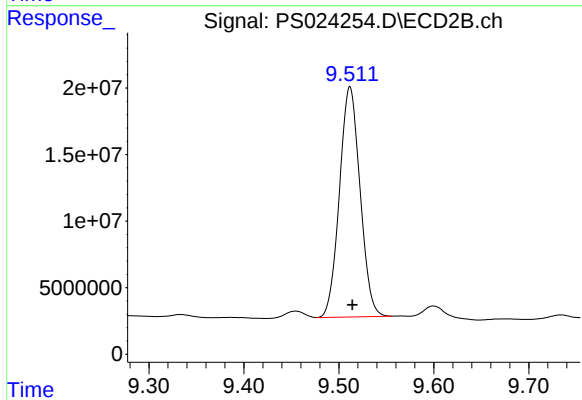
R.T.: 9.008 min
Delta R.T.: -0.002 min
Response: 2087387363
Conc: 520.15 ng/ml



#13 2,4-DB

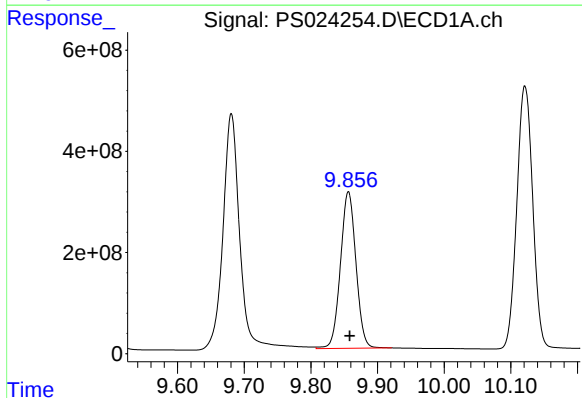
R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 1054797733
Conc: 489.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



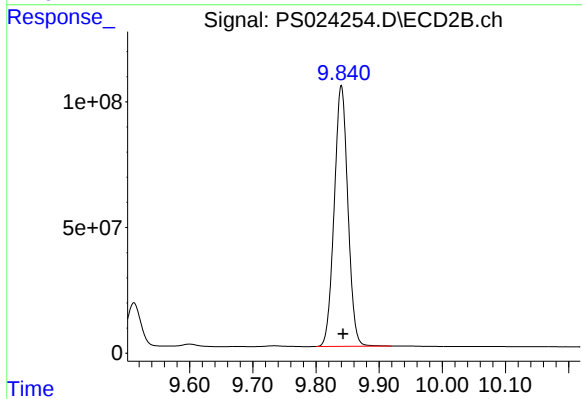
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.003 min
Response: 260625132
Conc: 567.05 ng/ml



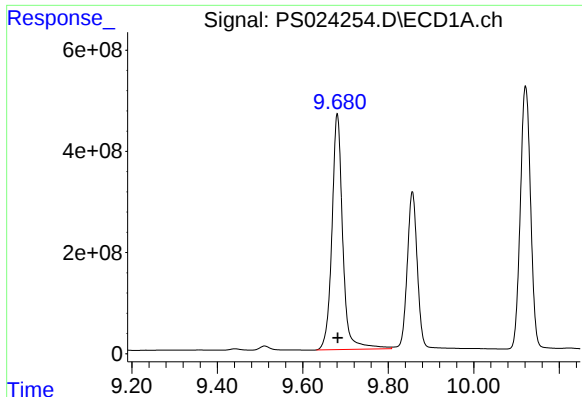
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.002 min
Response: 5003248045
Conc: 517.80 ng/ml



#14 DINOSEB

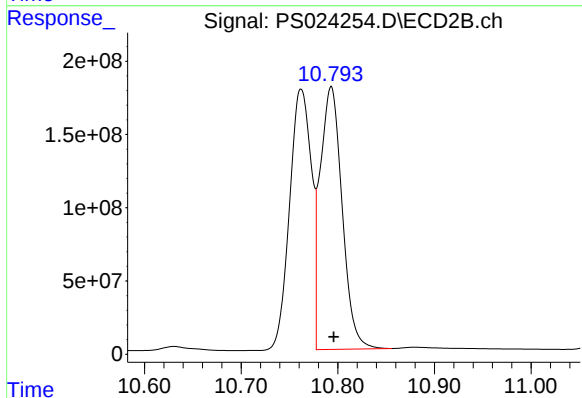
R.T.: 9.840 min
Delta R.T.: -0.003 min
Response: 1558078199
Conc: 521.22 ng/ml



#15 Picloram

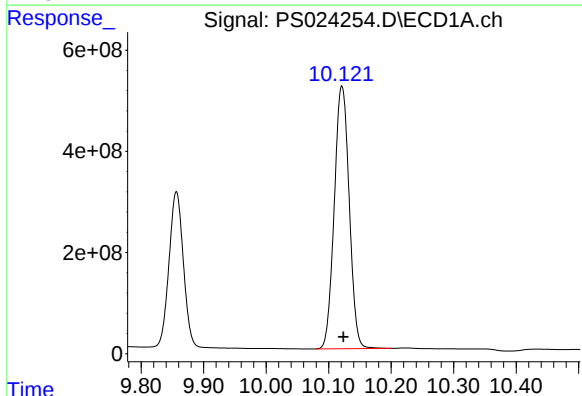
R.T.: 9.681 min
Delta R.T.: -0.001 min
Response: 8203146277
Conc: 502.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



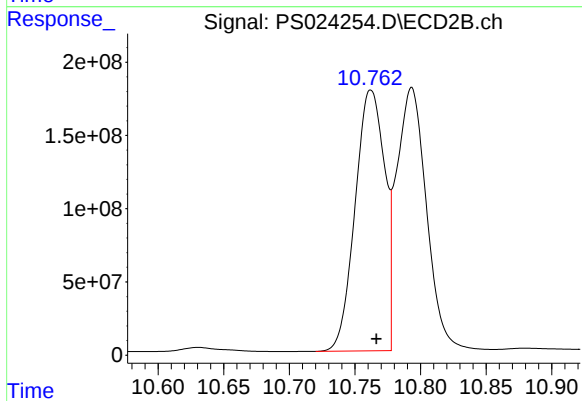
#15 Picloram

R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 2826737198
Conc: 475.98 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 8620724208
Conc: 532.34 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.004 min
Response: 2786846462
Conc: 543.25 ng/ml