

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110323\
 Data File : PS024754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 12:59
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 15:04:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 14:50:19 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	6.777	1045.4E6	342.5E6	527.158	515.621
Target Compounds							
1) T	Dalapon	2.480	2.540	1109.8E6	481.0E6	467.111	461.542
2) T	3,5-DICHL...	5.732	5.965	1498.7E6	505.8E6	490.004	476.297
3) T	4-Nitroph...	6.195	6.392	594.7E6	202.2E6	462.981	466.925
5) T	DICAMBA	6.498	6.938	4322.8E6	1387.0E6	490.260	477.403
6) T	MCP	6.648	7.034	288.7E6	90823814	44.931	45.500
7) T	MCPA	6.770	7.239	408.0E6	143.9E6	45.782	47.124
8) T	DICHLORPROP	7.086	7.552	1124.1E6	348.5E6	494.010	484.162
9) T	2,4-D	7.283	7.835	1322.4E6	426.7E6	493.592	481.819
10) T	Pentachlo...	7.511	8.258	16654.7E6	5263.2E6	529.146	501.027
11) T	2,4,5-TP ...	8.033	8.617	6860.8E6	2003.6E6	504.866	490.306
12) T	2,4,5-T	8.288	8.987	6434.1E6	1938.4E6	501.868	486.788
13) T	2,4-DB	8.793	9.489	1014.2E6	231.2E6	486.629	471.089
14) T	DINOSEB	9.845	9.817	4773.4E6	1366.9E6	493.734	481.599
15) T	Picloram	9.672	10.767	8560.3E6	2895.8E6	482.363	470.859
16) T	DCPA	10.111	10.739	8572.1E6	2514.1E6	517.072	508.698

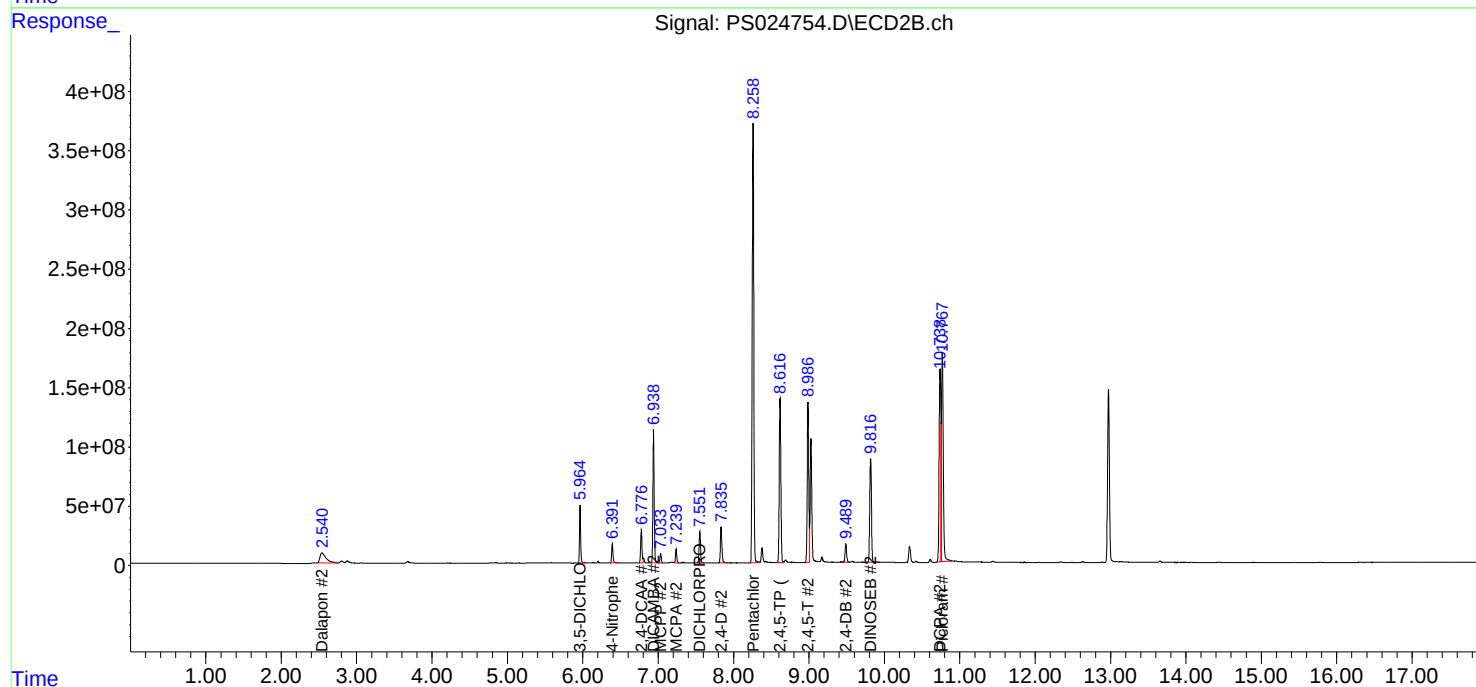
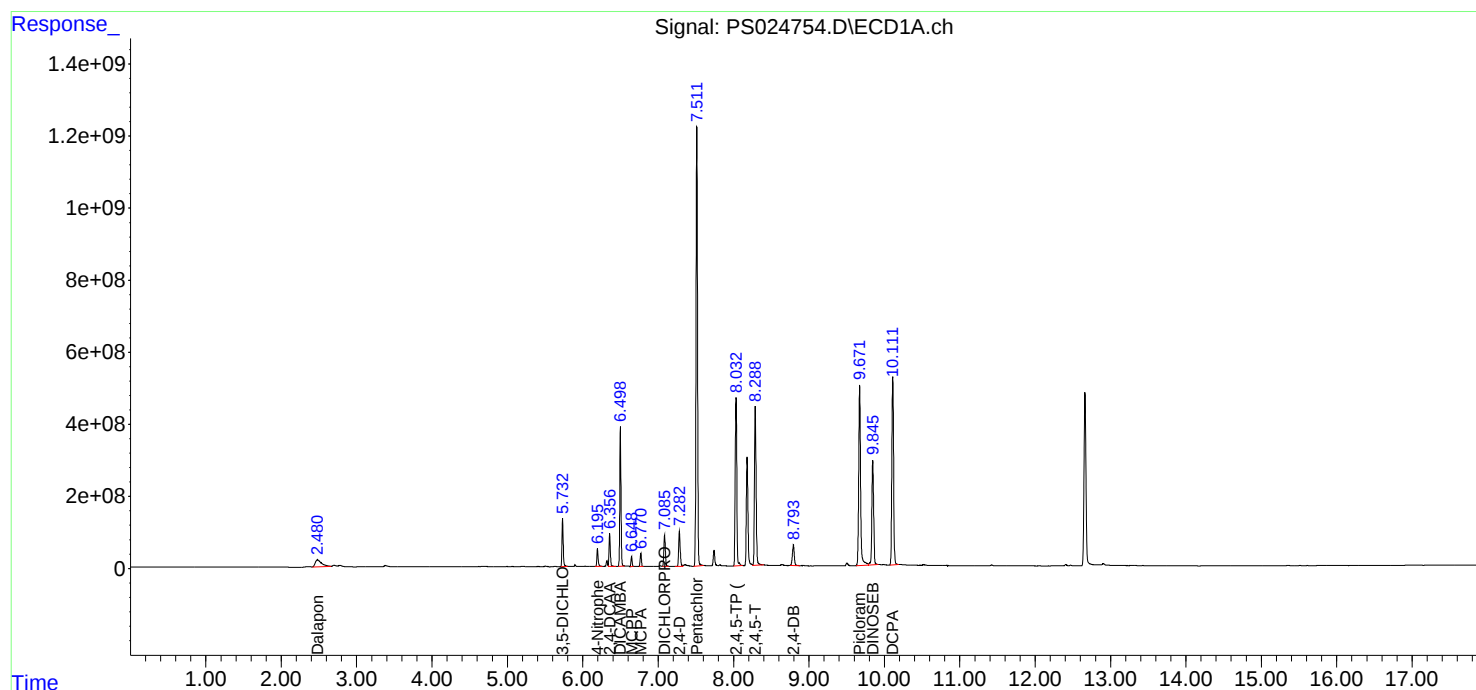
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

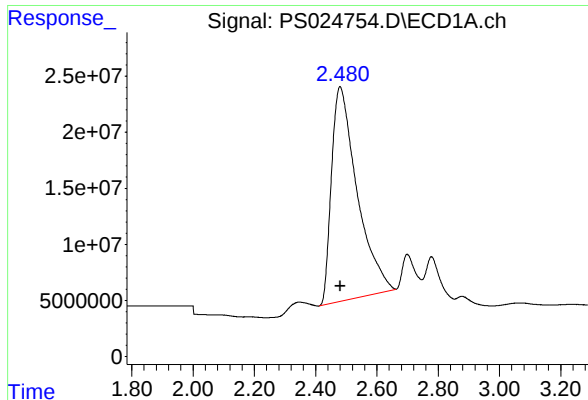
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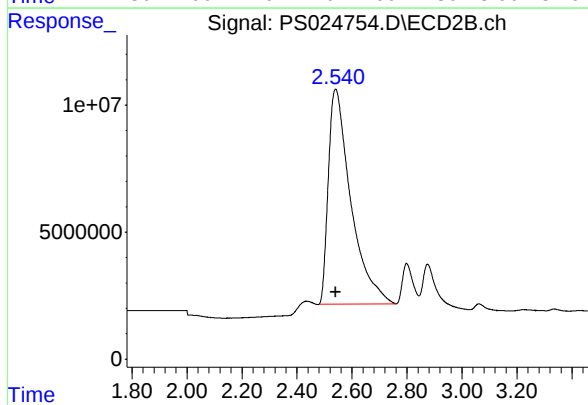




#1 Dalapon

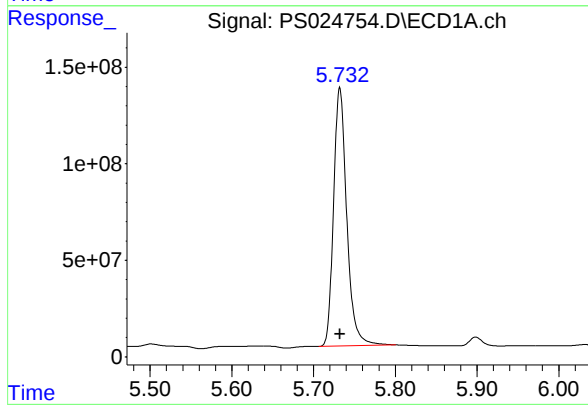
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1109776132
Conc: 467.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



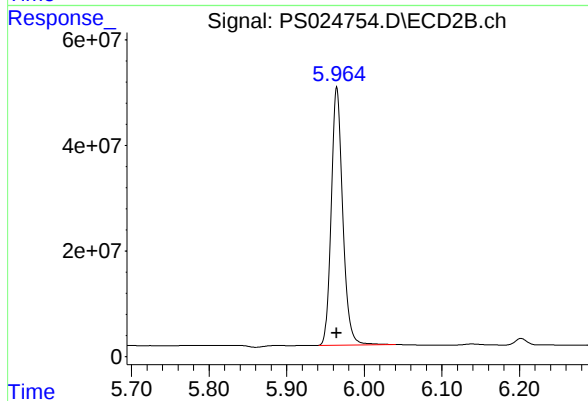
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 481039916
Conc: 461.54 ng/ml



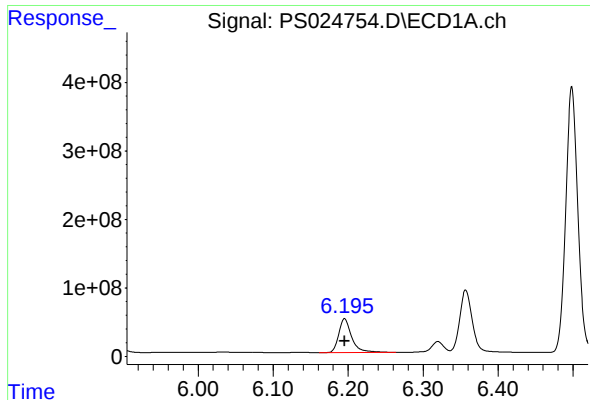
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 1498696000
Conc: 490.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

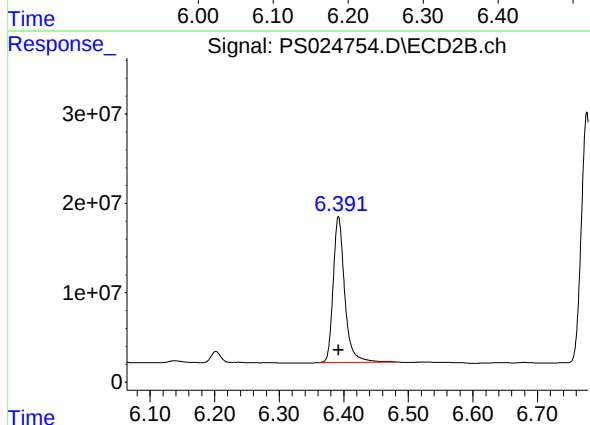
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 505772375
Conc: 476.30 ng/ml



#3 4-Nitrophenol

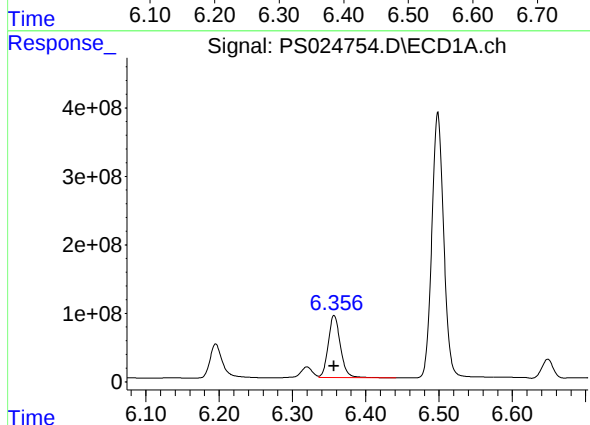
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 594749288
Conc: 462.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



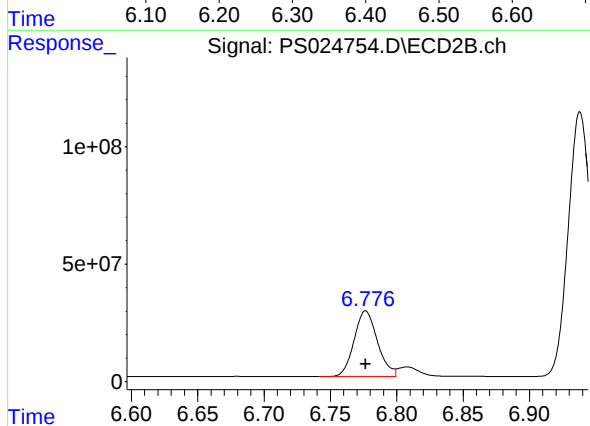
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 202170395
Conc: 466.93 ng/ml



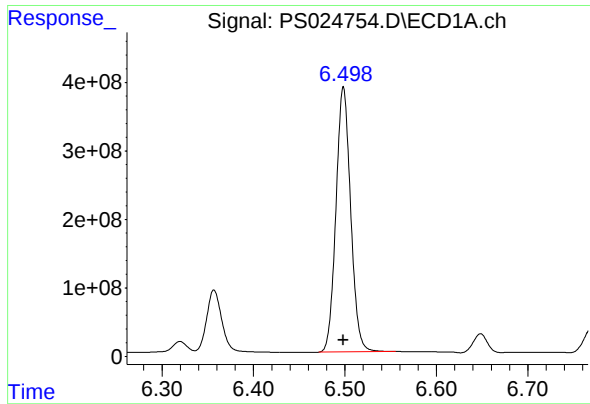
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1045355173
Conc: 527.16 ng/ml



#4 2,4-DCAA

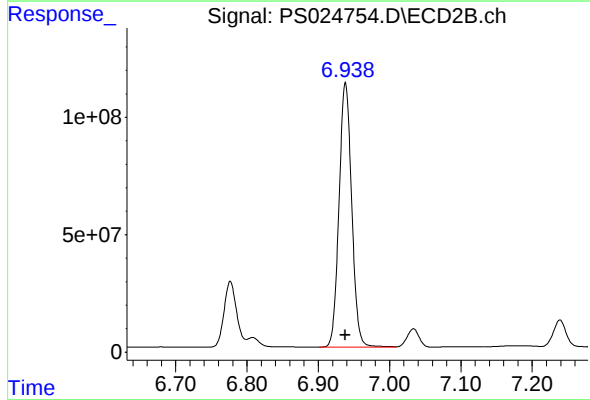
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 342471146
Conc: 515.62 ng/ml



#5 DICAMBA

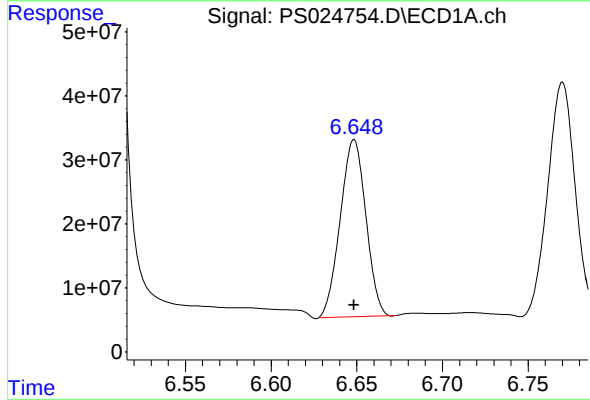
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 4322811417
Conc: 490.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



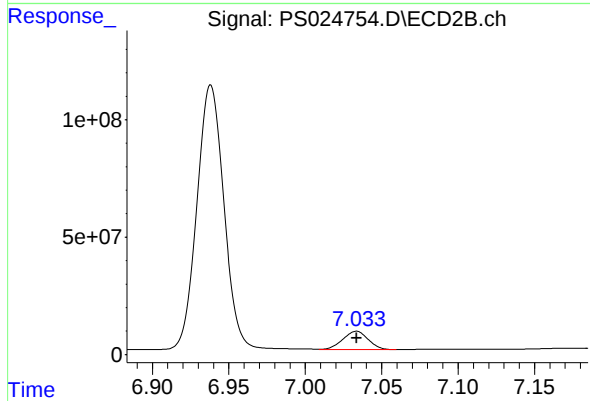
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 1387005543
Conc: 477.40 ng/ml



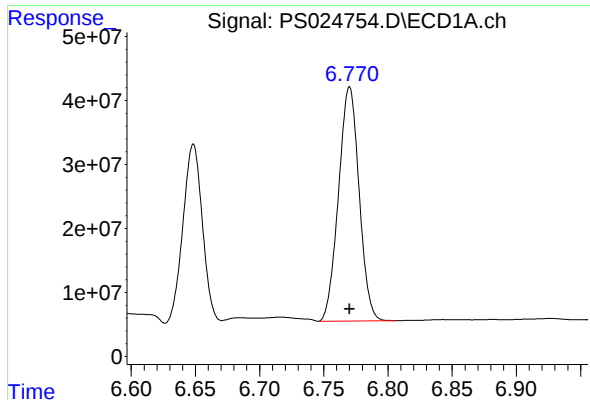
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 288715681
Conc: 44.93 ug/ml



#6 MCPP

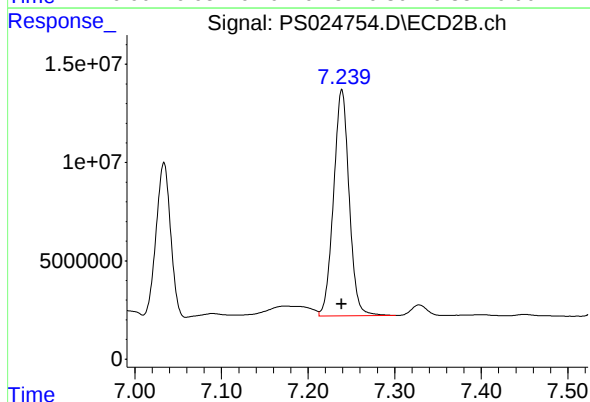
R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 90823814
Conc: 45.50 ug/ml



#7 MCPA

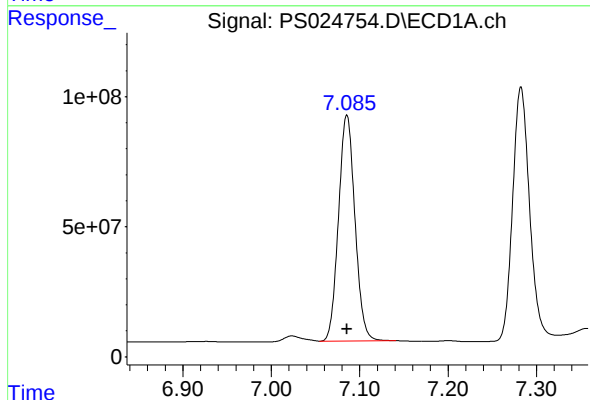
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 408018981
Conc: 45.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



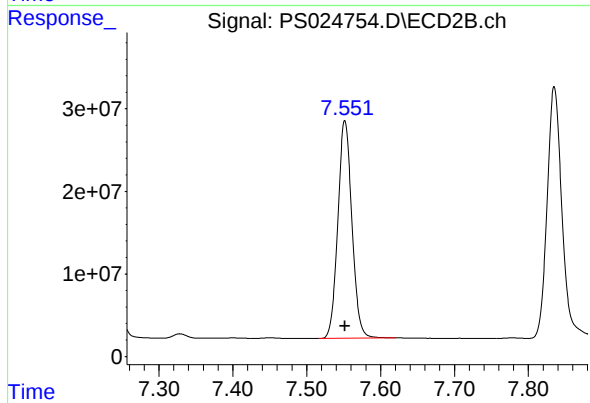
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 143857259
Conc: 47.12 ug/ml



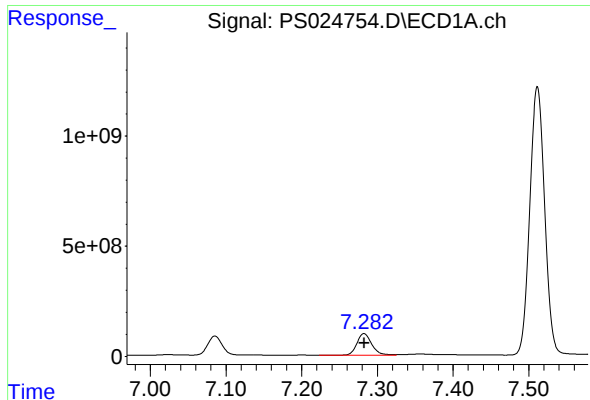
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 1124054852
Conc: 494.01 ng/ml



#8 DICHLORPROP

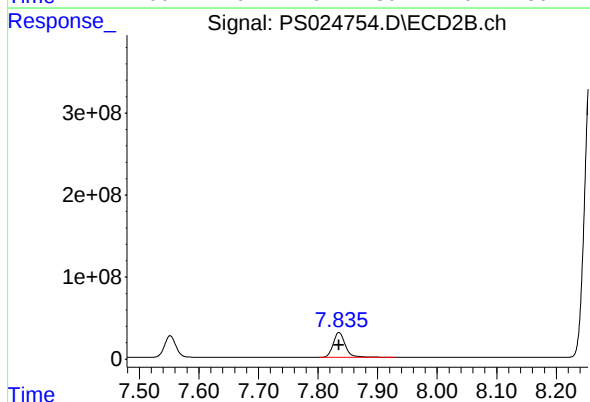
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 348502883
Conc: 484.16 ng/ml



#9 2,4-D

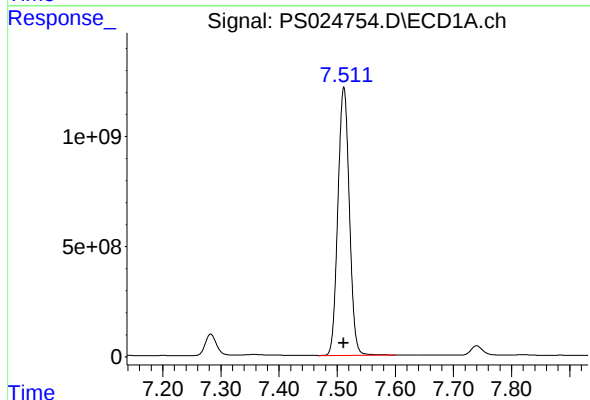
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1322401191
Conc: 493.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



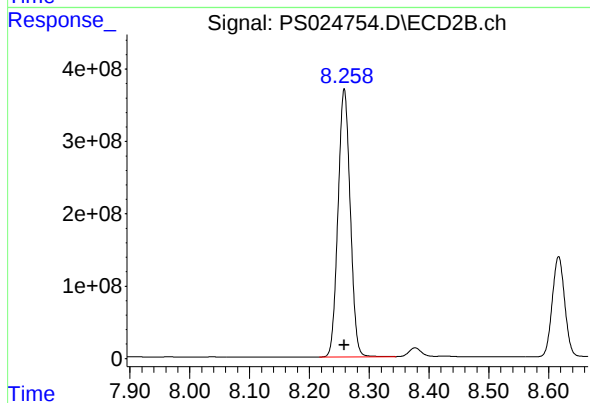
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 426653550
Conc: 481.82 ng/ml



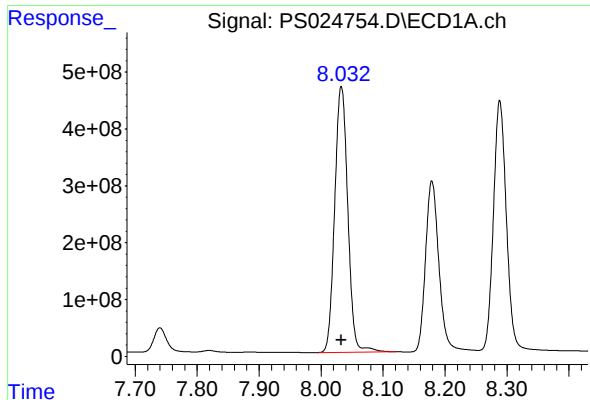
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 16654690626
Conc: 529.15 ng/ml



#10 Pentachlorophenol

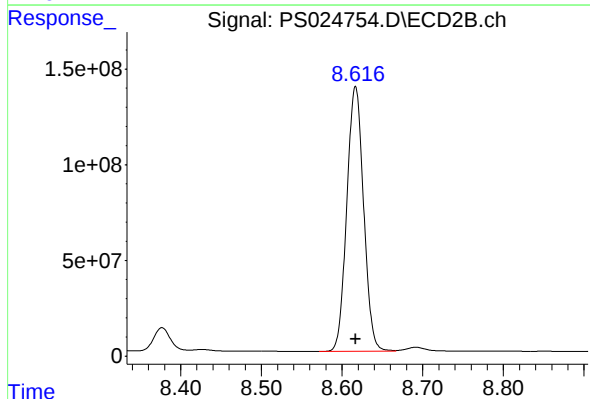
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 5263166034
Conc: 501.03 ng/ml



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

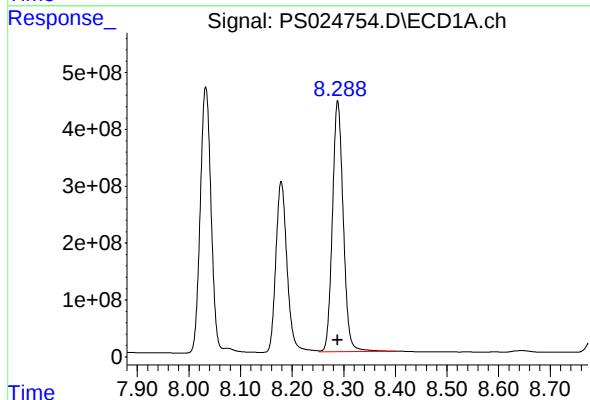
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 6860818400
Conc: 504.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



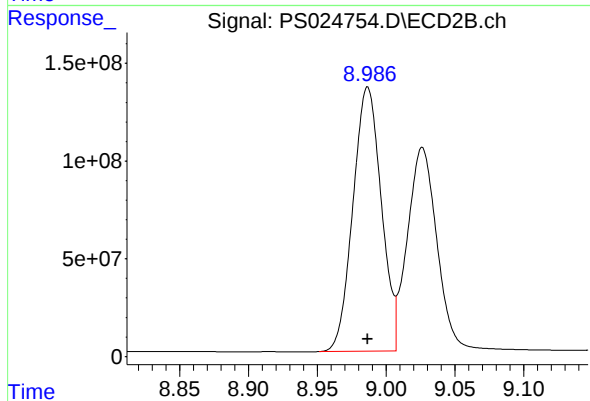
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 2003631838
Conc: 490.31 ng/ml



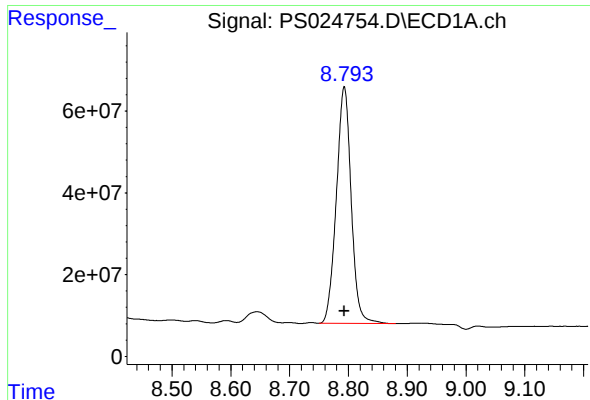
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 6434103757
Conc: 501.87 ng/ml



#12 2,4,5-T

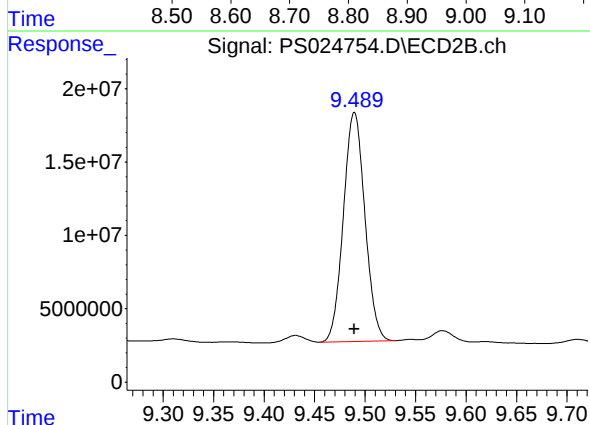
R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 1938436914
Conc: 486.79 ng/ml



#13 2,4-DB

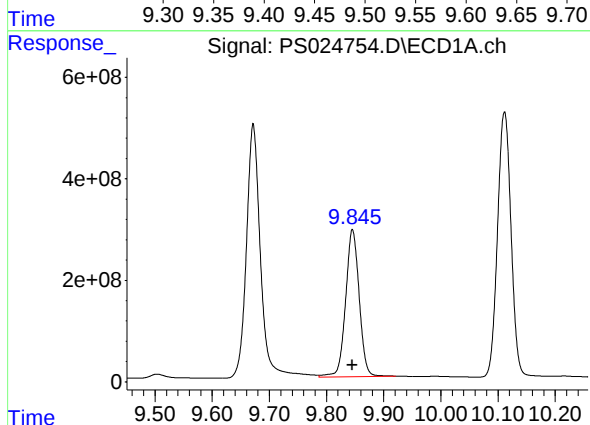
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1014151984
Conc: 486.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



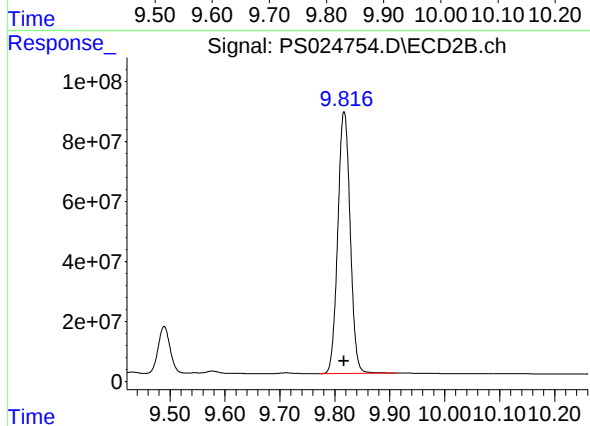
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 231225317
Conc: 471.09 ng/ml



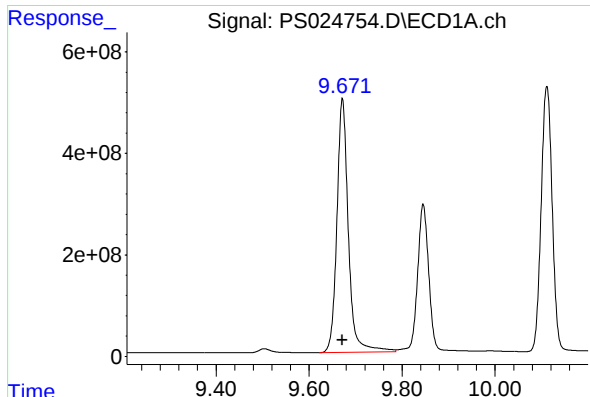
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 4773412729
Conc: 493.73 ng/ml



#14 DINOSEB

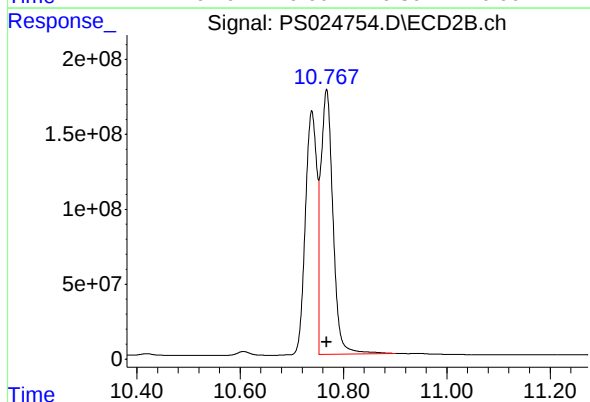
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 1366935578
Conc: 481.60 ng/ml



#15 Picloram

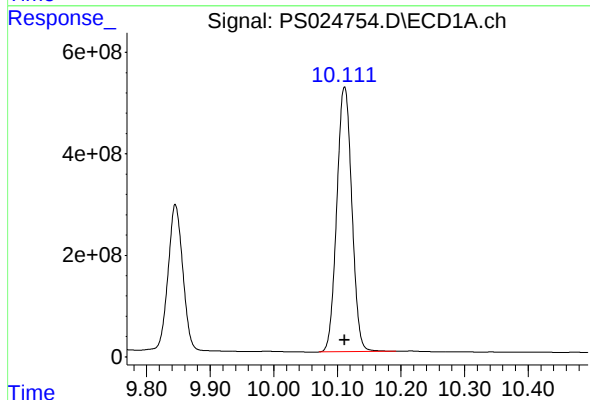
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 8560326401
Conc: 482.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



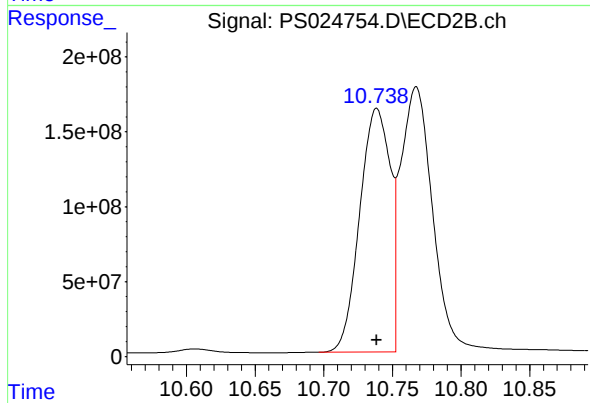
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 2895796761
Conc: 470.86 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 8572107218
Conc: 517.07 ng/ml



#16 DCPA

R.T.: 10.739 min
Delta R.T.: 0.000 min
Response: 2514096699
Conc: 508.70 ng/ml