

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 20:01
 Operator : AR\AJ
 Sample : 05256-05MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:07:50 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	6.356	6.776	875.7E6	160.9E6	428.937	238.454 #
Target Compounds							
1) T	Dalapon	2.467	0.000	7845634	0	3.257	N.D. #
2) T	3,5-DICHL...	5.732	5.964	702.7E6	222.1E6	224.033	207.489
3) T	4-Nitroph...	6.195	6.391	271.1E6	111.4E6	209.169	253.658
5) T	DICAMBA	6.498	6.937	2451.0E6	748.0E6	273.921	257.439
6) T	MCP	6.646	7.030	103.3E6	39768475	16.581	20.496
7) T	MCPA	6.767	7.238	284.1E6	78638850	32.385	25.508
8) T	DICHLORPROP	7.085	7.552	470.8E6	149.9E6	201.256	205.181
9) T	2,4-D	7.282	7.835	771.1E6	241.1E6	280.523	269.308
10) T	Pentachlo...	7.511	8.258	4071.2E6	1203.7E6	124.973	113.276
11) T	2,4,5-TP ...	8.033	8.617	1910.7E6	346.5E6	137.421	84.311 #
12) T	2,4,5-T	8.289	8.986	2707.7E6	751.4E6	207.086	188.306
13) T	2,4-DB	8.796	9.490	362.7E6	77176213	172.474	158.292
15) T	Picloram	9.673	10.767	5536.0E6	1909.9E6	311.241	314.332
16) T	DCPA	10.112	10.740	6933.9E6	1868.6E6	405.182	371.810

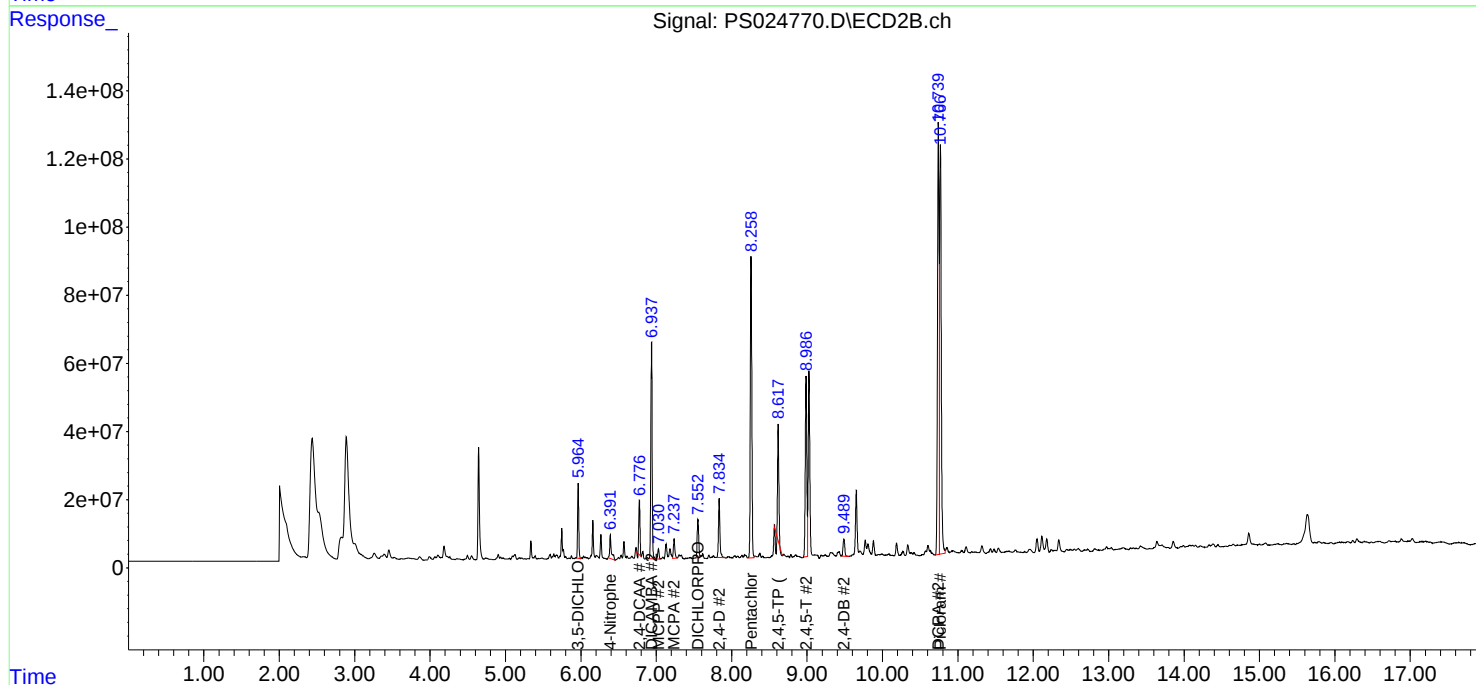
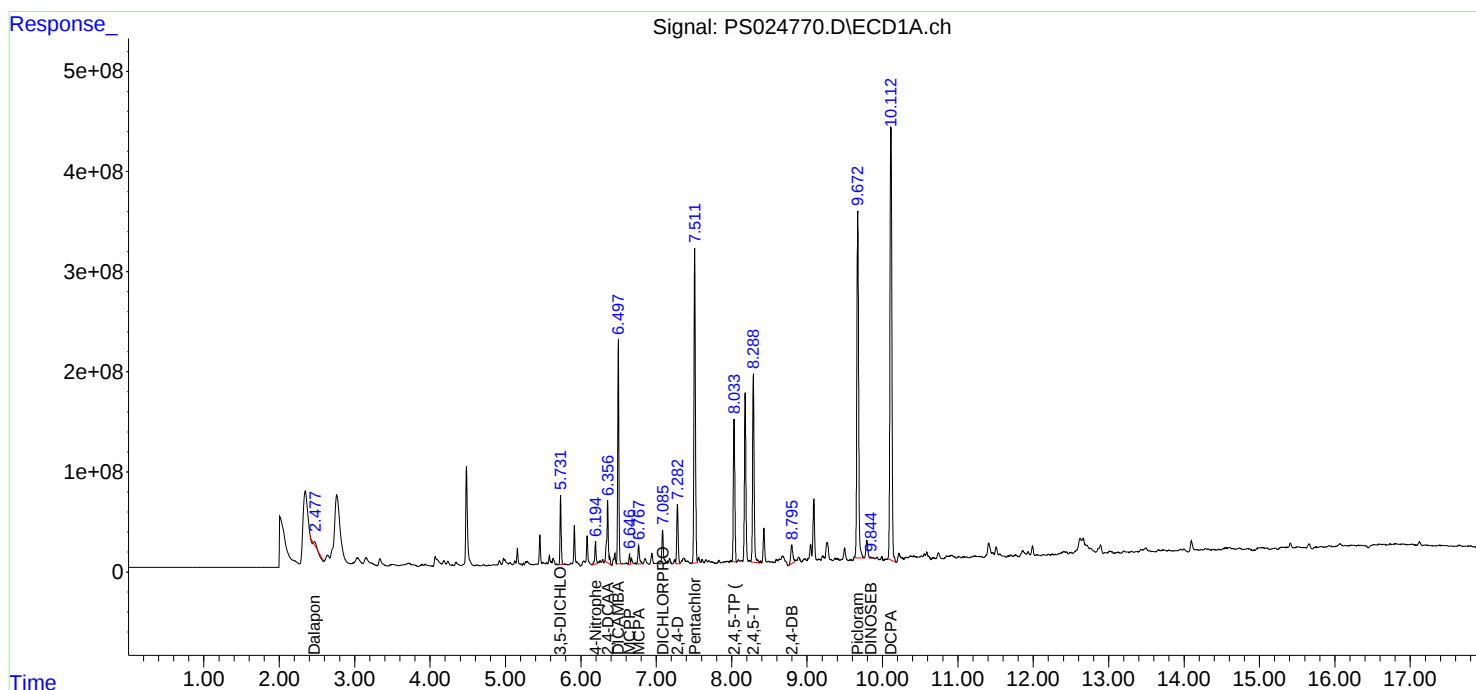
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

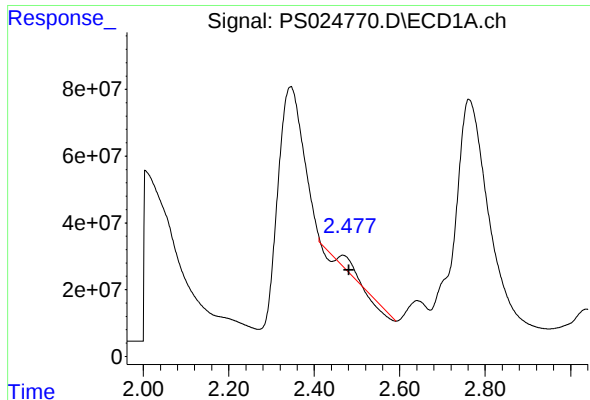
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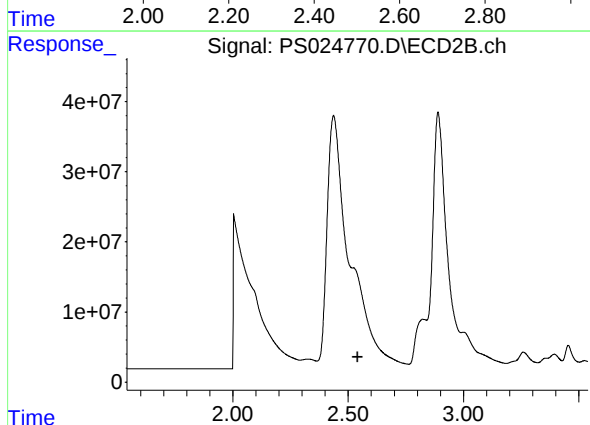




#1 Dalapon

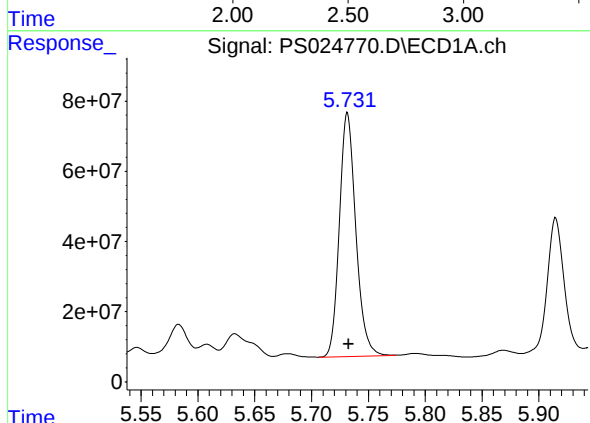
R.T.: 2.467 min
Delta R.T.: -0.014 min
Response: 7845634
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



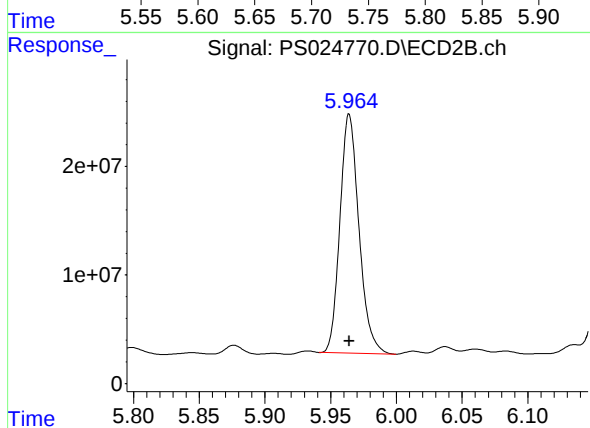
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.541 min
Response: 0
Conc: N.D.



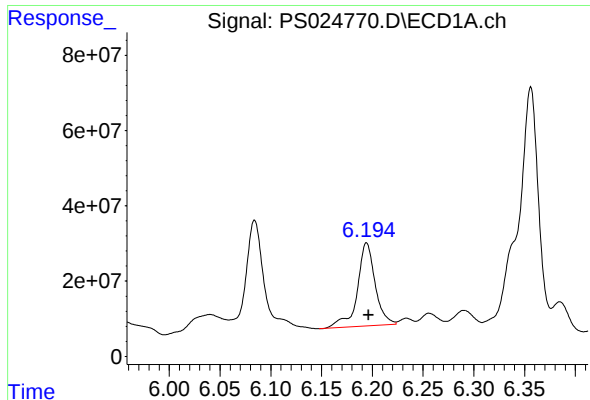
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 702743733
Conc: 224.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

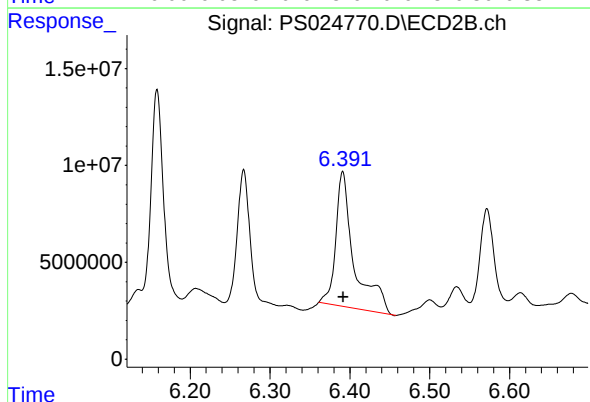
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 222148953
Conc: 207.49 ng/ml



#3 4-Nitrophenol

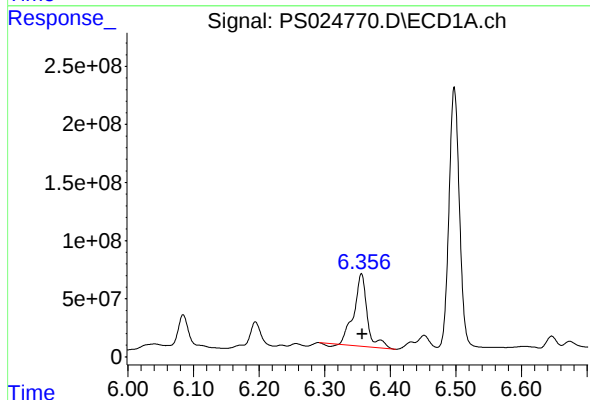
R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 271128954
Conc: 209.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



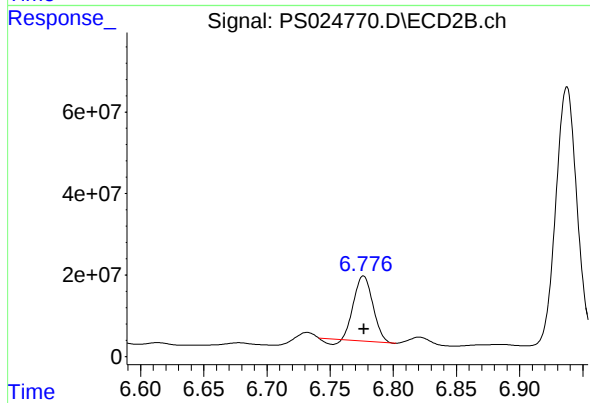
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 111380322
Conc: 253.66 ng/ml



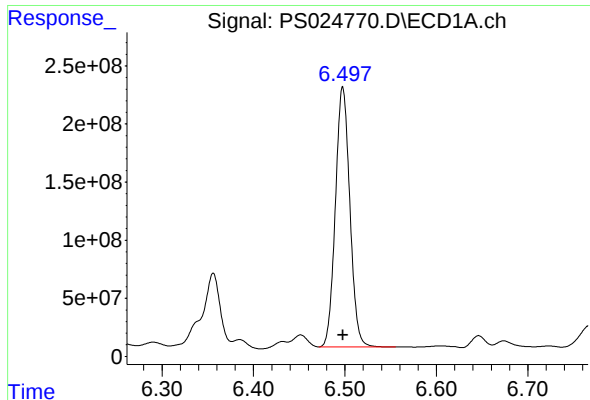
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 875675223
Conc: 428.94 ng/ml



#4 2,4-DCAA

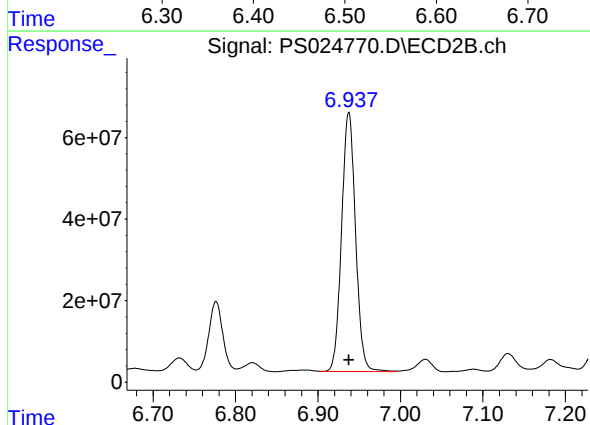
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 160860583
Conc: 238.45 ng/ml



#5 DICAMBA

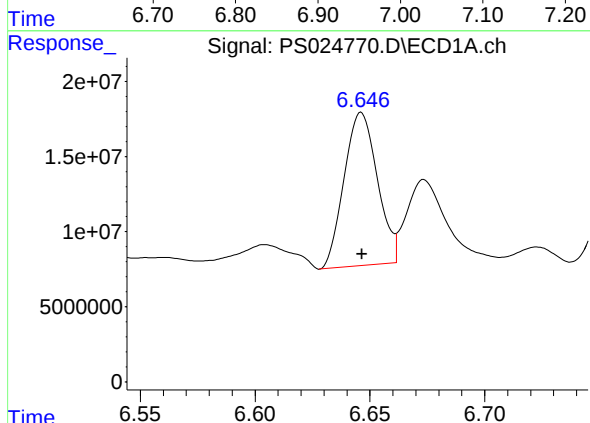
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 2450950952
Conc: 273.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



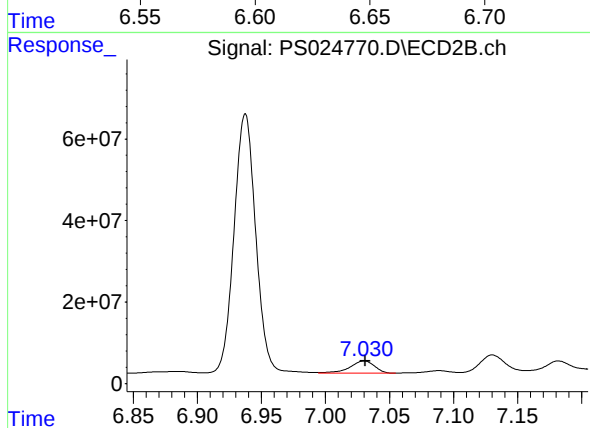
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 747992015
Conc: 257.44 ng/ml



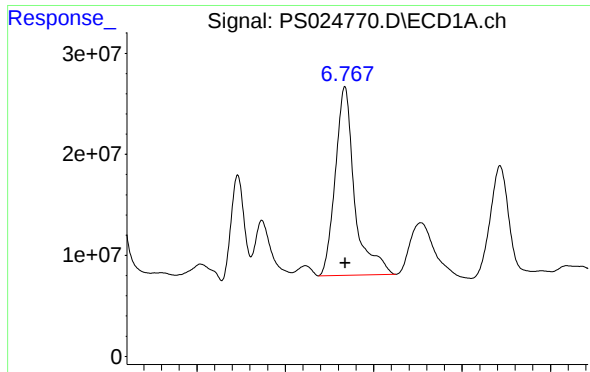
#6 MCPP

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 103301742
Conc: 16.58 ug/ml



#6 MCPP

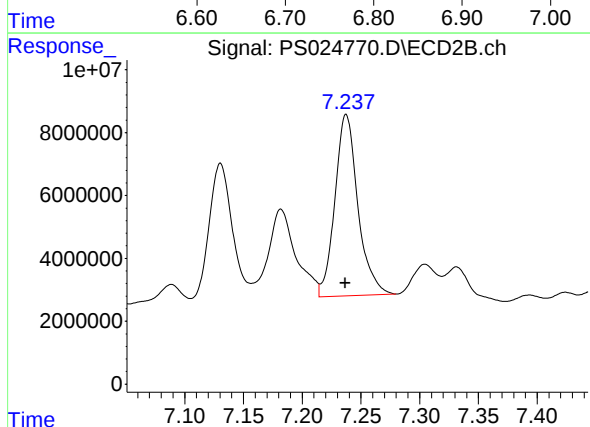
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 39768475
Conc: 20.50 ug/ml



#7 MCPA

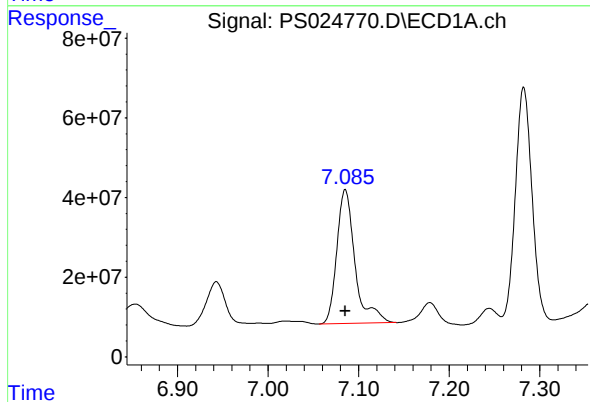
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 284121446
Conc: 32.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



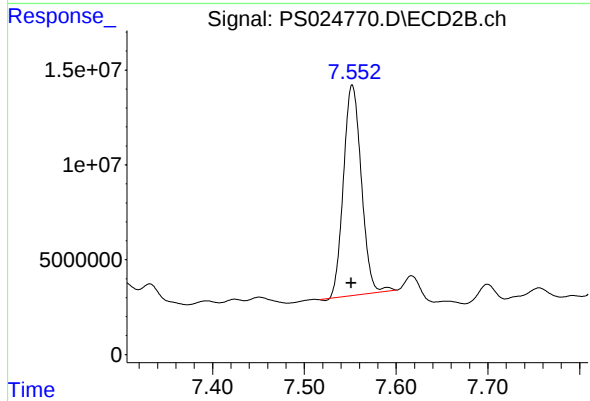
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 78638850
Conc: 25.51 ug/ml



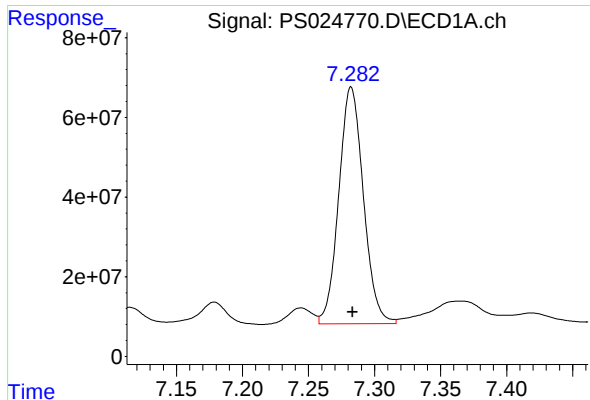
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 470840934
Conc: 201.26 ng/ml



#8 DICHLORPROP

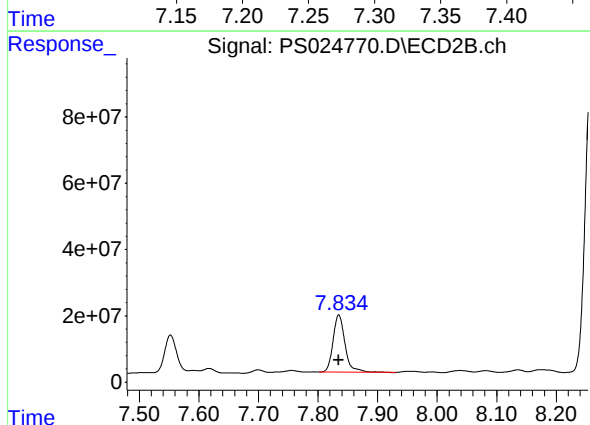
R.T.: 7.552 min
Delta R.T.: 0.001 min
Response: 149885091
Conc: 205.18 ng/ml



#9 2,4-D

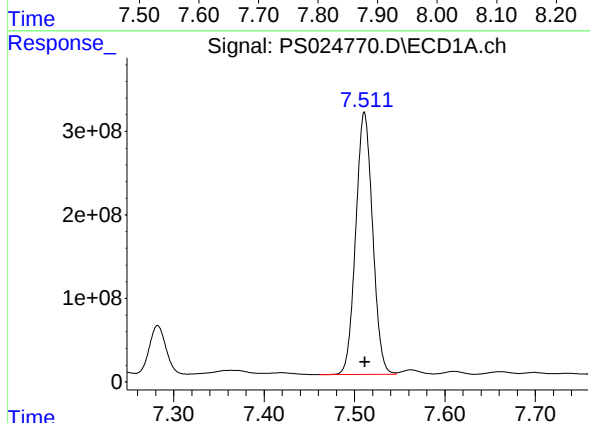
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 771103912
Conc: 280.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



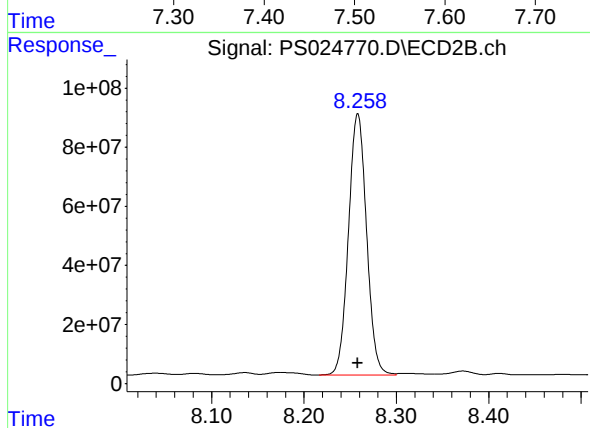
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 241062778
Conc: 269.31 ng/ml



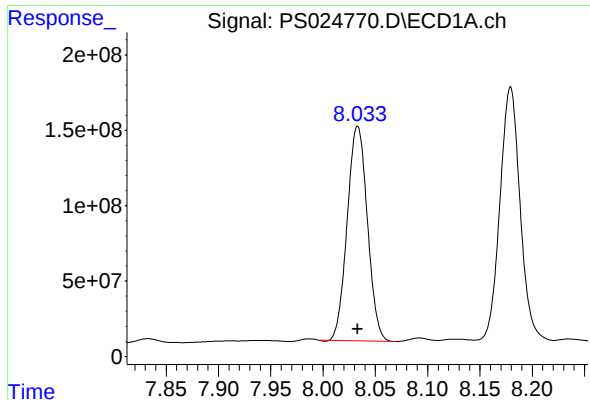
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 4071249524
Conc: 124.97 ng/ml



#10 Pentachlorophenol

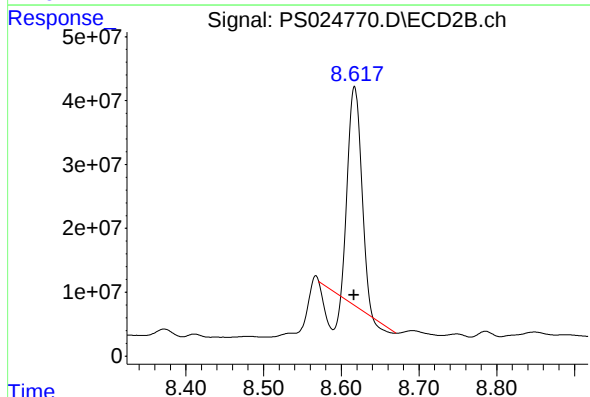
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 1203739683
Conc: 113.28 ng/ml



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

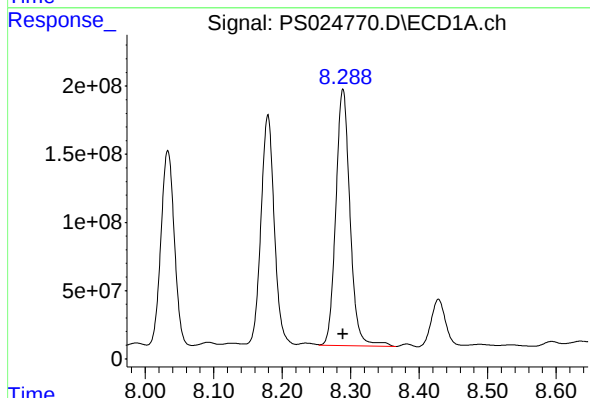
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1910717166
Conc: 137.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



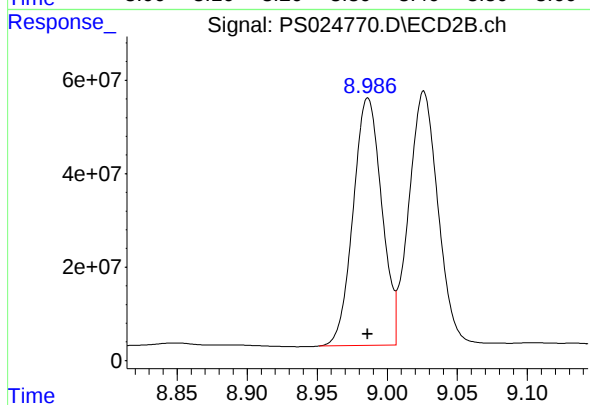
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 346536623
Conc: 84.31 ng/ml



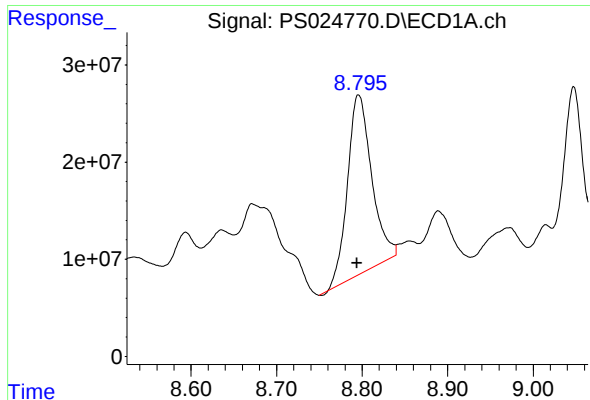
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 2707701897
Conc: 207.09 ng/ml



#12 2,4,5-T

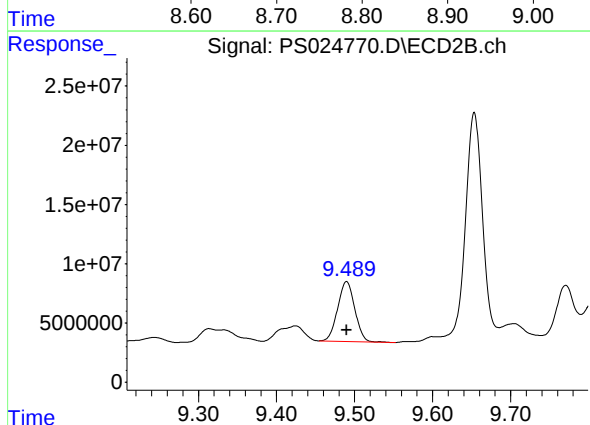
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 751361773
Conc: 188.31 ng/ml



#13 2,4-DB

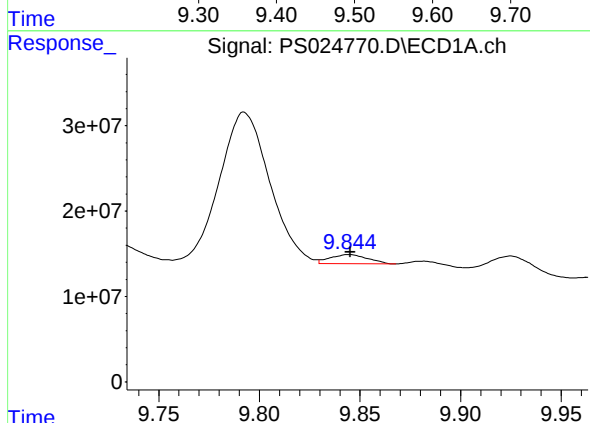
R.T.: 8.796 min
Delta R.T.: 0.002 min
Response: 362685844
Conc: 172.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



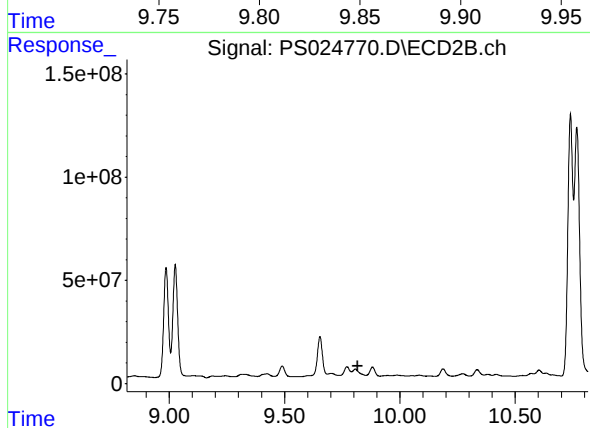
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 77176213
Conc: 158.29 ng/ml



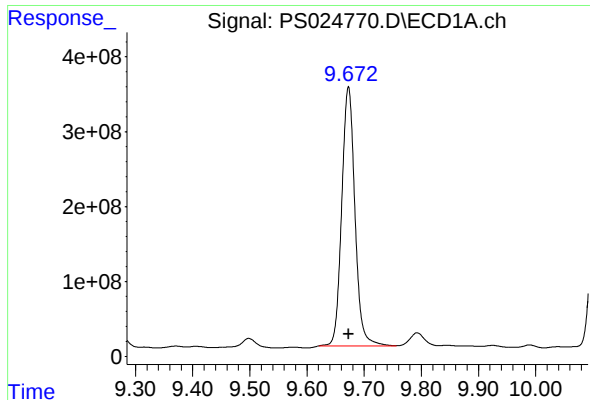
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 13868426
Conc: 1.41 ng/ml



#14 DINOSEB

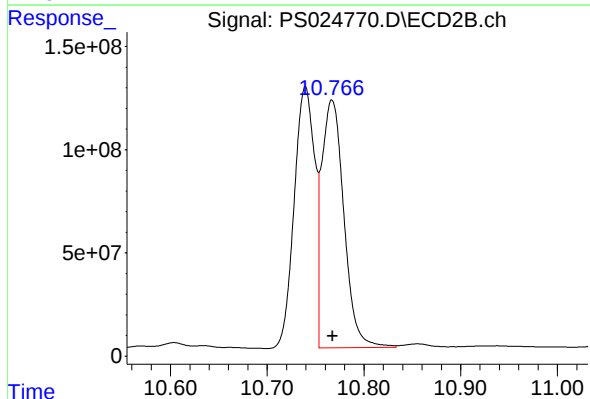
R.T.: 9.807 min
Delta R.T.: -0.009 min
Response: -16517108
Conc: N.D.



#15 Picloram

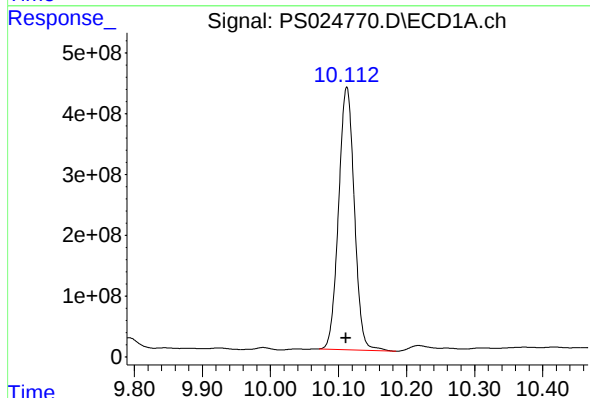
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 5535975524
Conc: 311.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



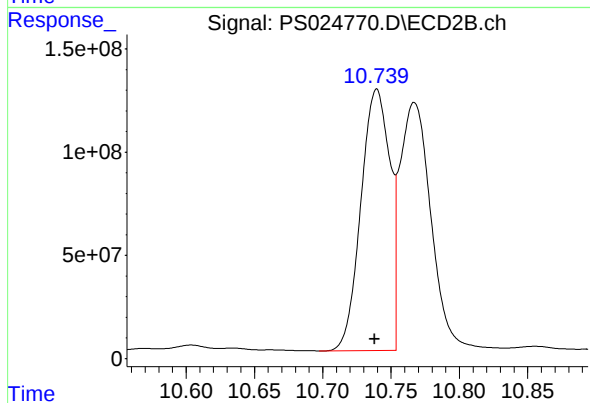
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 1909879334
Conc: 314.33 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.001 min
Response: 6933877810
Conc: 405.18 ng/ml



#16 DCPA

R.T.: 10.740 min
Delta R.T.: 0.002 min
Response: 1868590334
Conc: 371.81 ng/ml