

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 21:13
 Operator : DD\AJ
 Sample : PB128066BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128066BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:10:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.239	6.929	317.5E6	263.9E6	574.039	480.501
Target Compounds							
1) T	Dalapon	3.044	2.626	379.4E6	361.7E6	486.547	459.338
2) T	3,5-DICHL...	6.449	6.075	401.3E6	367.6E6	531.611	451.990
3) T	4-Nitroph...	7.068	6.531	135.0E6	143.0E6	565.402	449.437
5) T	DICAMBA	7.432	7.099	1131.2E6	1015.5E6	531.546	442.366
6) T	MCP	7.600	7.194	87594856	81828465	35.598	44.990 #
7) T	MCPA	7.749	7.410	125.1E6	118.0E6	41.065	43.724
8) T	DICHLORPROP	8.126	7.726	270.2E6	255.7E6	523.838	460.930
9) T	2,4-D	8.354	8.020	283.6E6	301.0E6	537.923	457.925
10) T	Pentachlo...	8.667	8.453	3869.4E6	3314.2E6	550.314	436.651
11) T	2,4,5-TP ...	9.217	8.813	1505.9E6	1379.0E6	549.360	462.581
12) T	2,4,5-T	9.501	9.192	1423.2E6	1377.0E6	559.465	466.450
13) T	2,4-DB	10.055	9.700	184.7E6	183.1E6	533.937	482.331
14) T	DINOSEB	11.220	10.035	1046.9E6	953.4E6	512.147	434.043
15) T	Picloram	11.033	11.014	1073.0E6	1153.1E6	353.543	283.160
16) T	DCPA	11.484	10.965	1904.1E6	1804.3E6	549.322	465.869

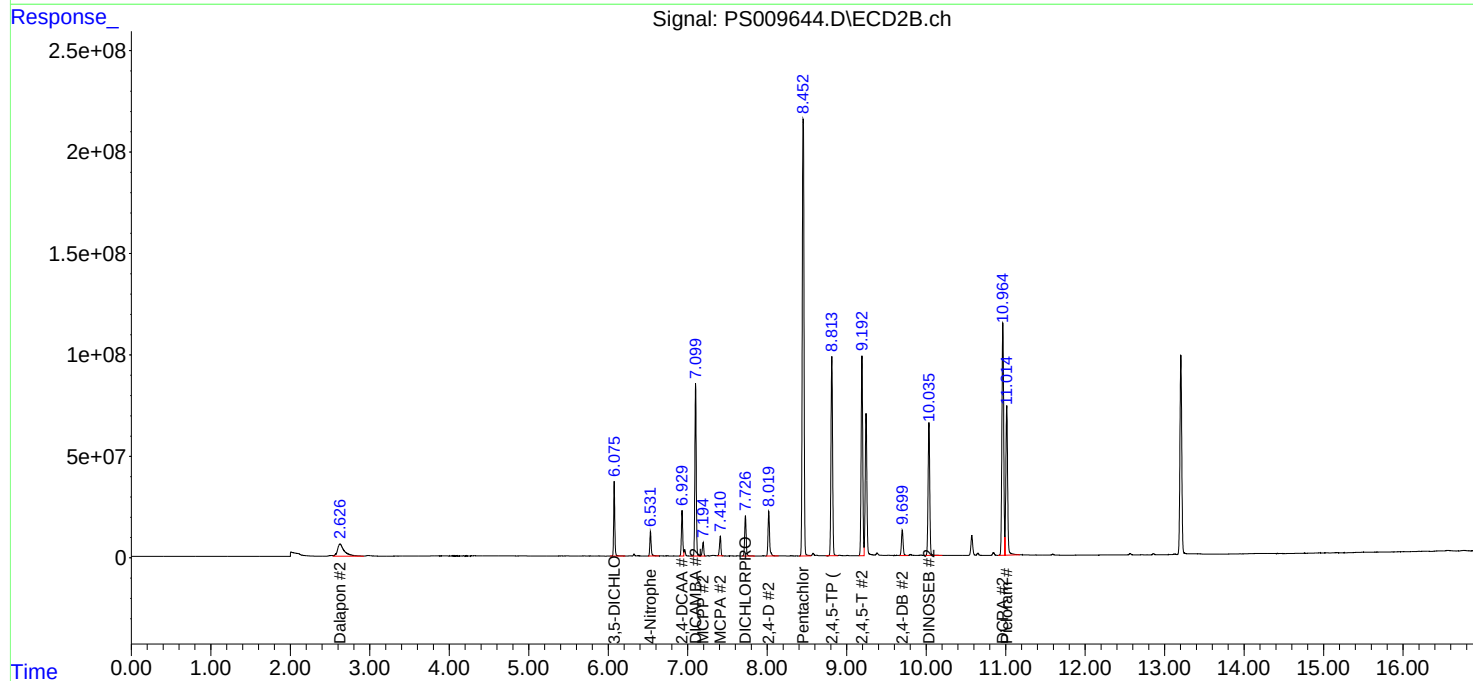
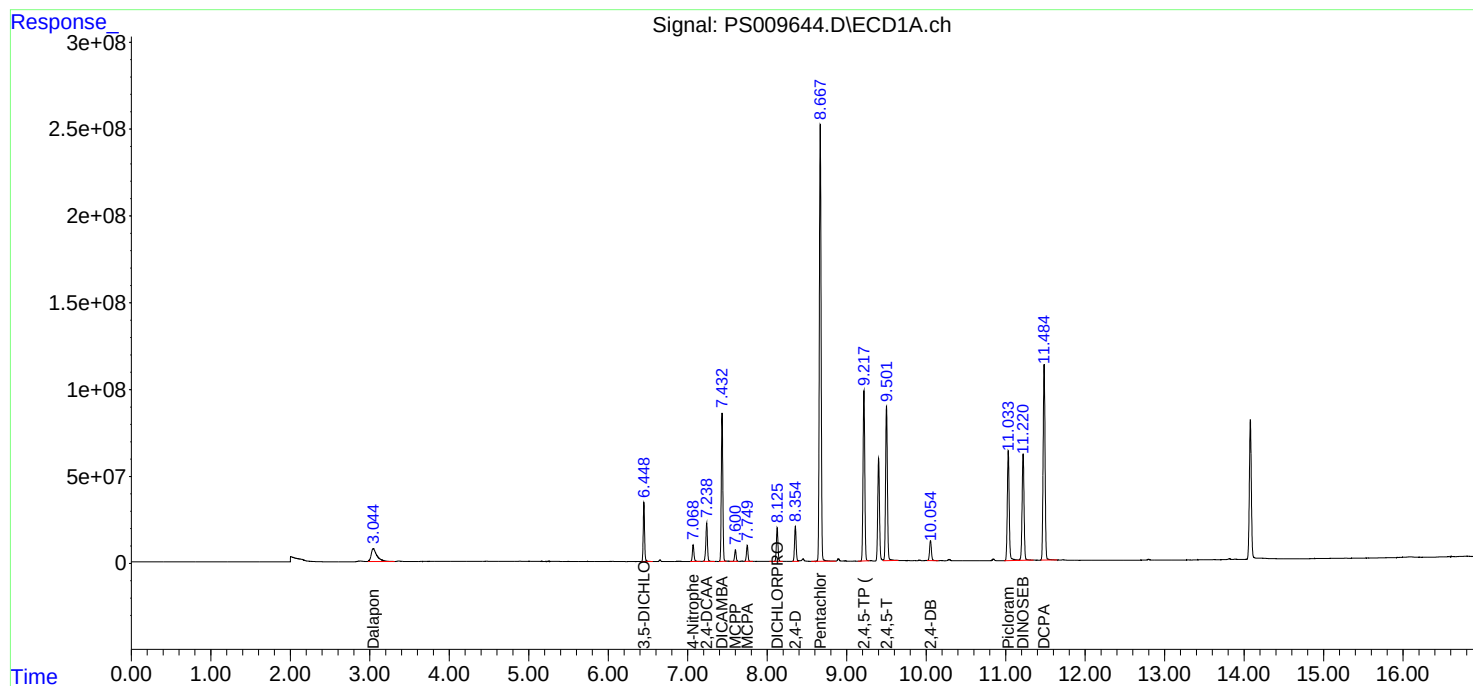
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

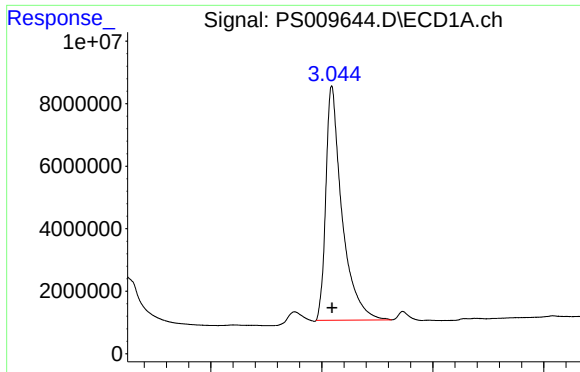
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:10:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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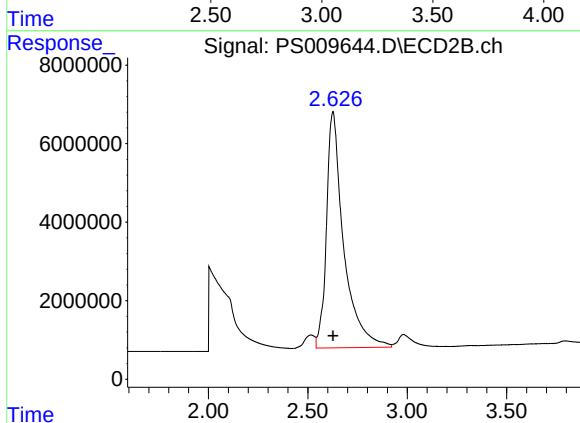




#1 Dalapon

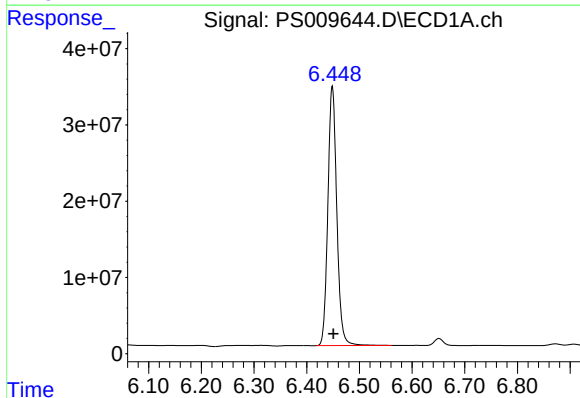
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 379426234
Conc: 486.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



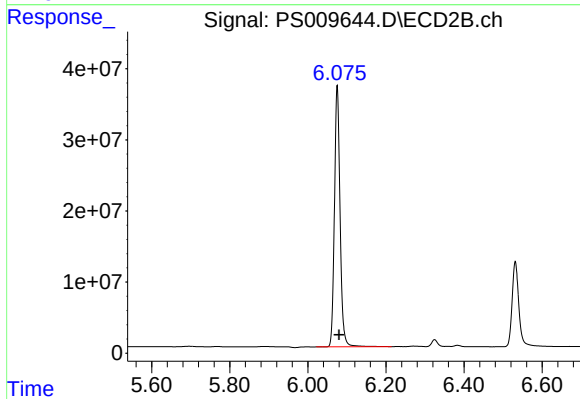
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 361665203
Conc: 459.34 ng/ml



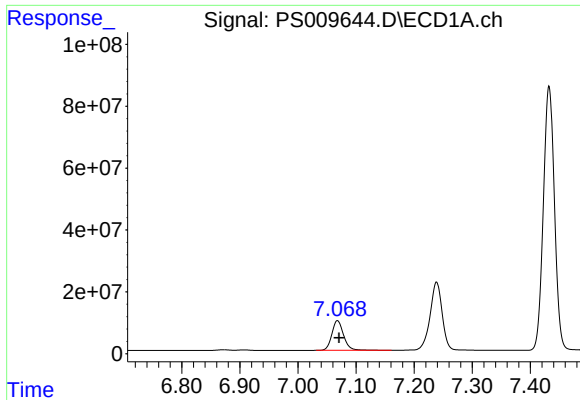
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 401259276
Conc: 531.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

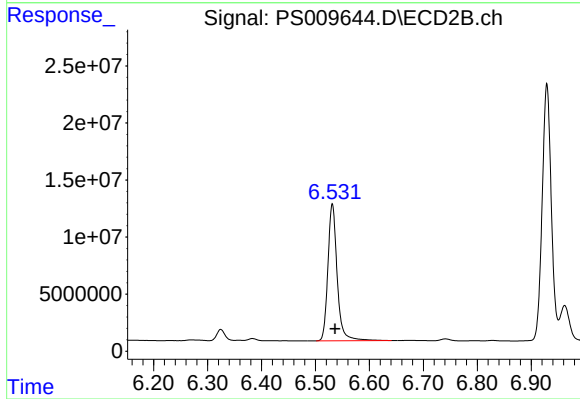
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 367606438
Conc: 451.99 ng/ml



#3 4-Nitrophenol

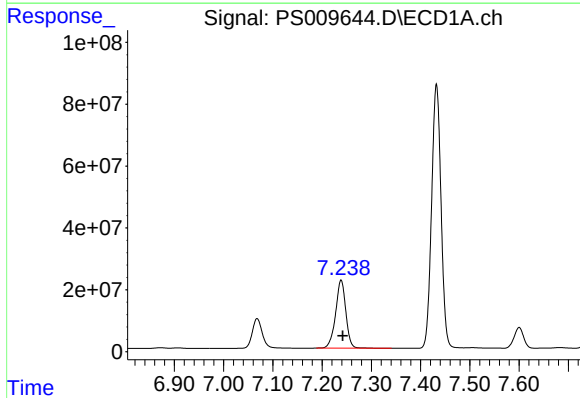
R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 134968656
Conc: 565.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



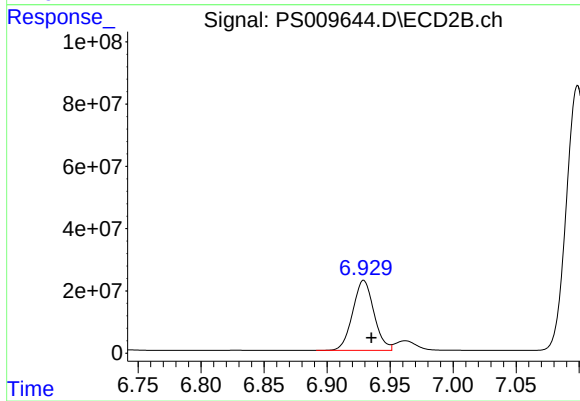
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 143009958
Conc: 449.44 ng/ml



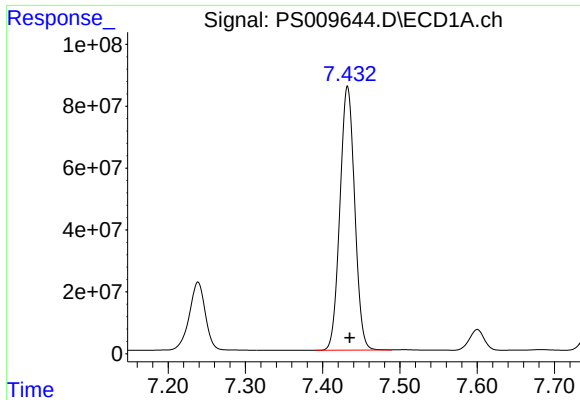
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 317541239
Conc: 574.04 ng/ml



#4 2,4-DCAA

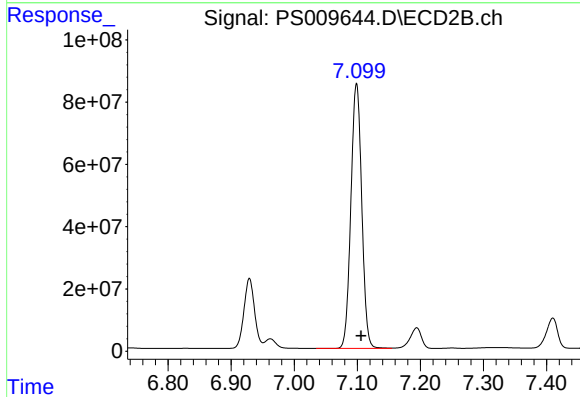
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 263889974
Conc: 480.50 ng/ml



#5 DICAMBA

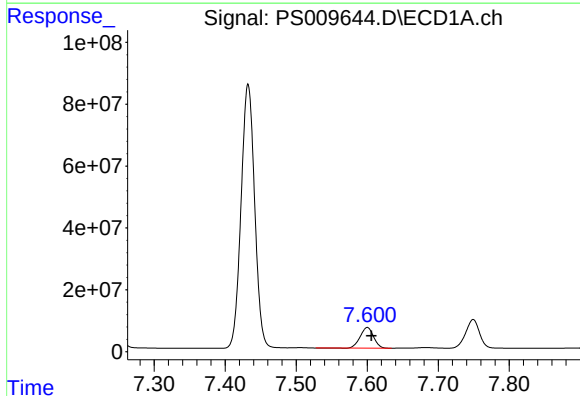
R.T.: 7.432 min
Delta R.T.: -0.003 min
Response: 1131216626
Conc: 531.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



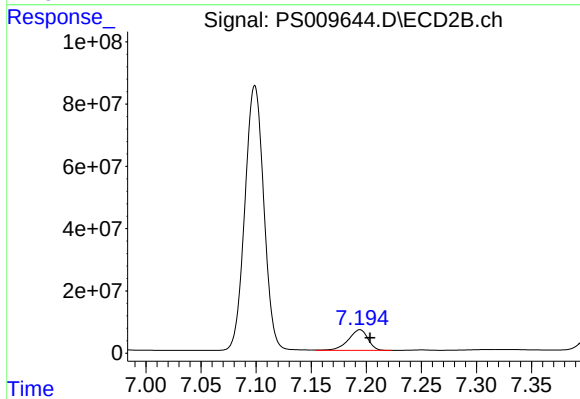
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: -0.007 min
Response: 1015495917
Conc: 442.37 ng/ml



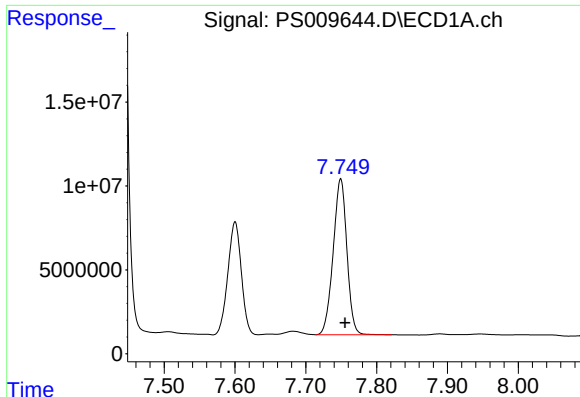
#6 MCP

R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 87594856
Conc: 35.60 ug/ml



#6 MCP

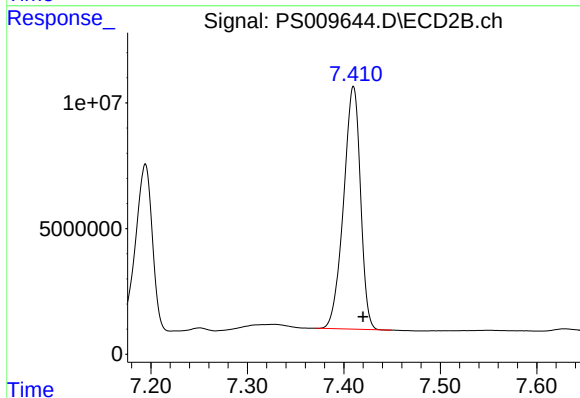
R.T.: 7.194 min
Delta R.T.: -0.010 min
Response: 81828465
Conc: 44.99 ug/ml



#7 MCPA

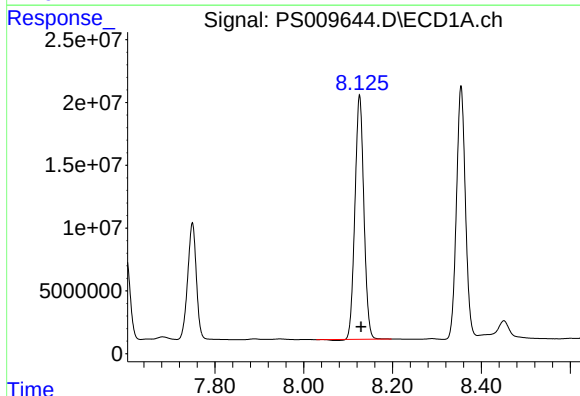
R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 125069793
Conc: 41.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



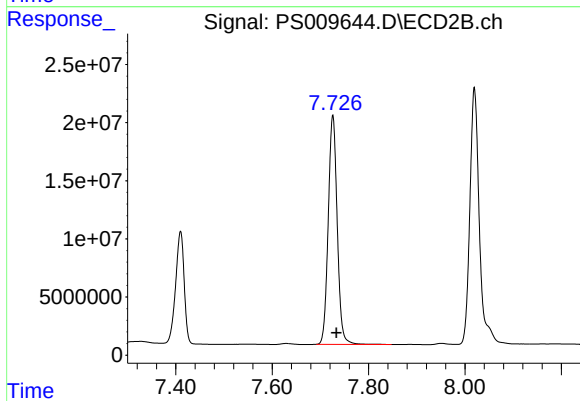
#7 MCPA

R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 117993863
Conc: 43.72 ug/ml



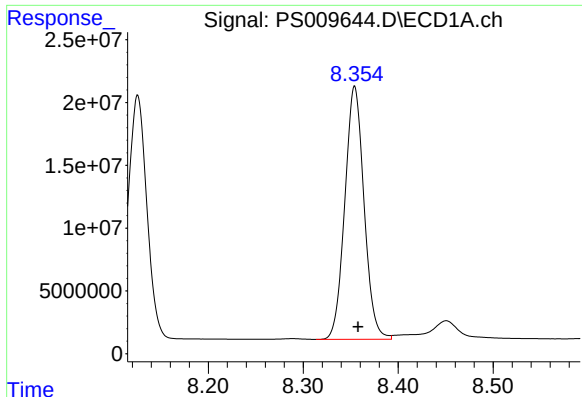
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 270166051
Conc: 523.84 ng/ml



#8 DICHLORPROP

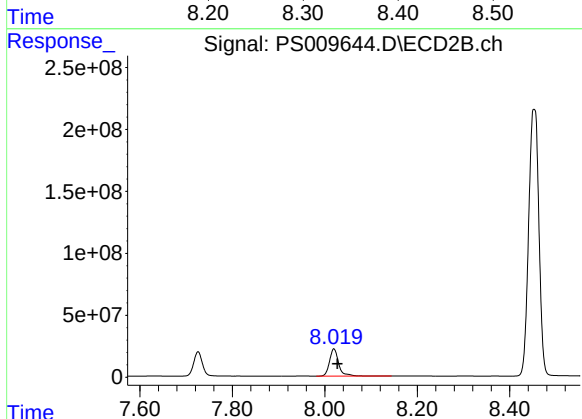
R.T.: 7.726 min
Delta R.T.: -0.007 min
Response: 255733887
Conc: 460.93 ng/ml



#9 2,4-D

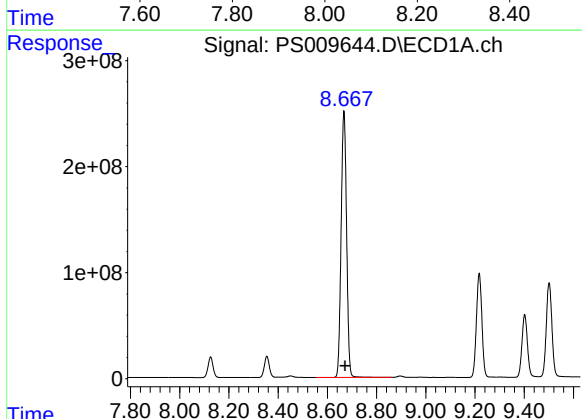
R.T.: 8.354 min
Delta R.T.: -0.004 min
Response: 283606622
Conc: 537.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



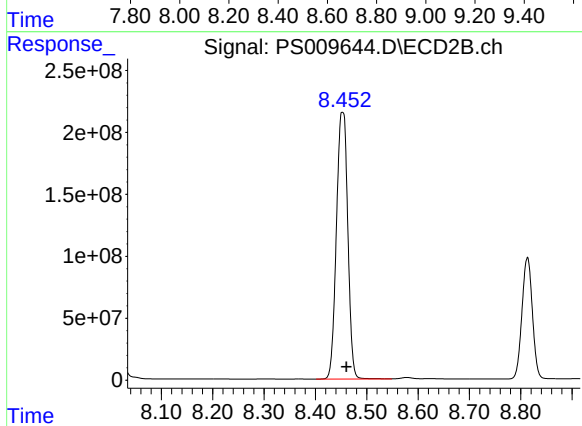
#9 2,4-D

R.T.: 8.020 min
Delta R.T.: -0.008 min
Response: 301022298
Conc: 457.93 ng/ml



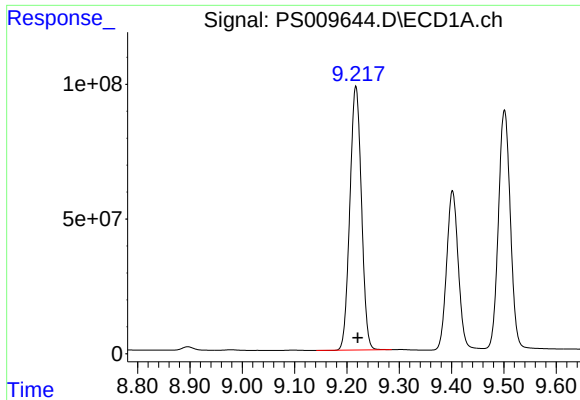
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.004 min
Response: 3869389261
Conc: 550.31 ng/ml



#10 Pentachlorophenol

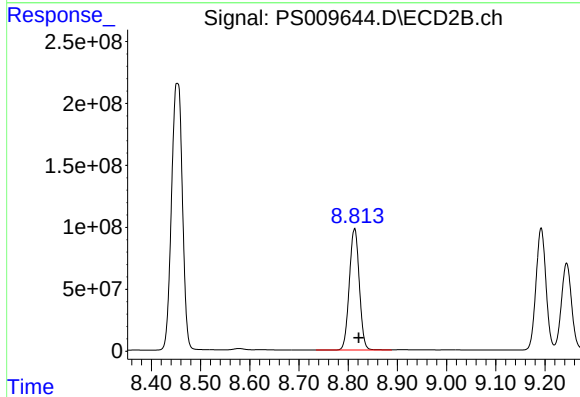
R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 3314171772
Conc: 436.65 ng/ml



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

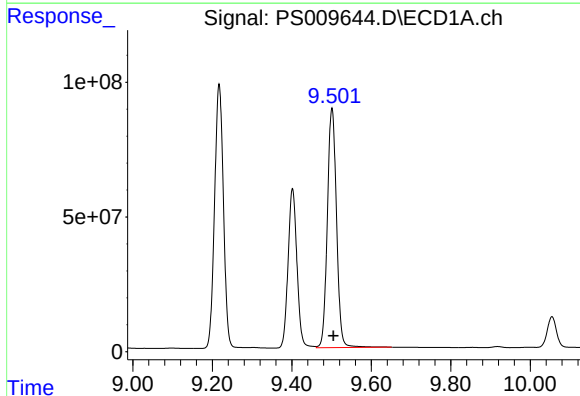
R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 1505909207
Conc: 549.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



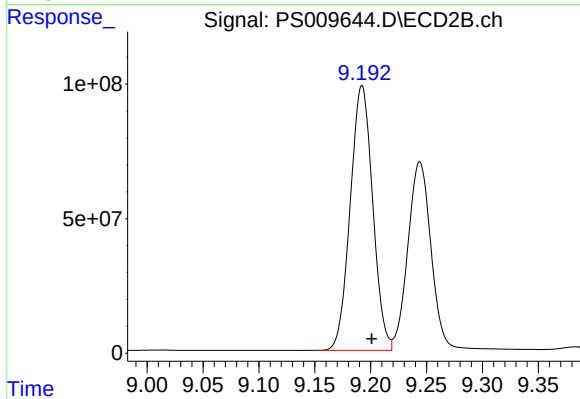
#11 2,4,5-TP (SILVEX)

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 1379007479
Conc: 462.58 ng/ml



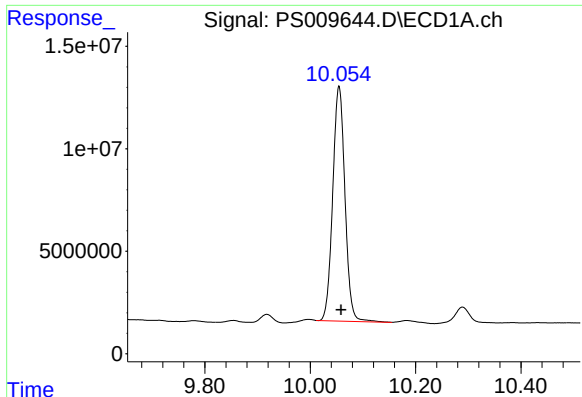
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: -0.004 min
Response: 1423197499
Conc: 559.47 ng/ml



#12 2,4,5-T

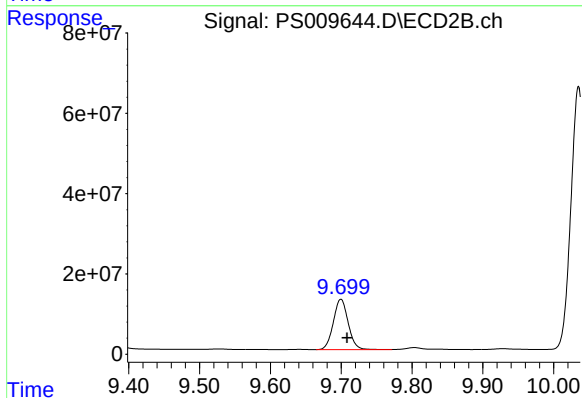
R.T.: 9.192 min
Delta R.T.: -0.009 min
Response: 1377043963
Conc: 466.45 ng/ml



#13 2,4-DB

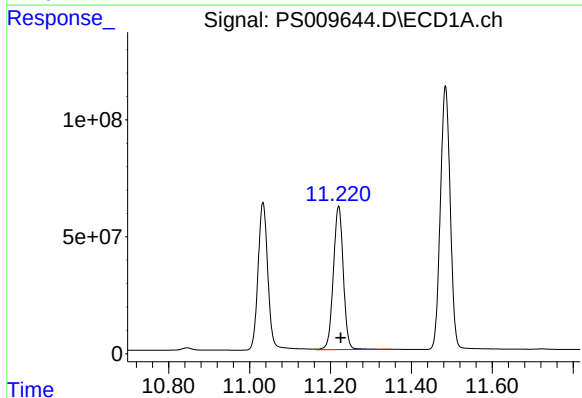
R.T.: 10.055 min
Delta R.T.: -0.004 min
Response: 184718013
Conc: 533.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



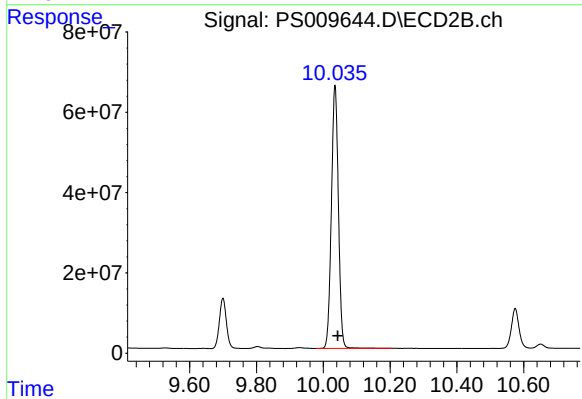
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: -0.009 min
Response: 183100459
Conc: 482.33 ng/ml



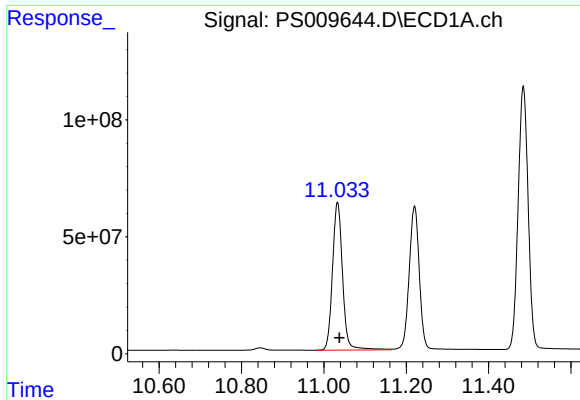
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.005 min
Response: 1046906823
Conc: 512.15 ng/ml



#14 DINOSEB

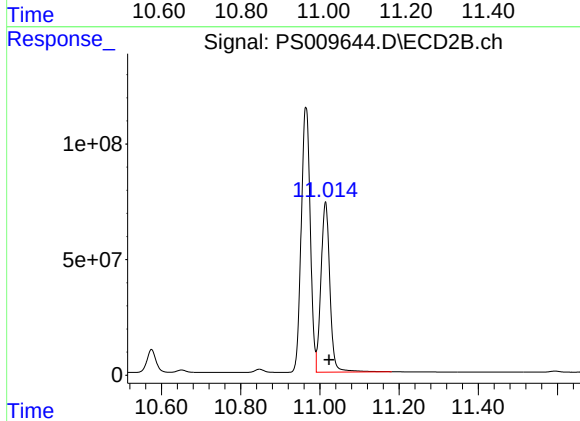
R.T.: 10.035 min
Delta R.T.: -0.008 min
Response: 953367189
Conc: 434.04 ng/ml



#15 Picloram

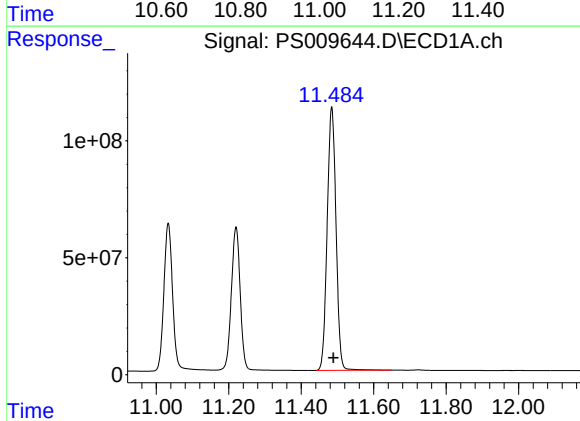
R.T.: 11.033 min
Delta R.T.: -0.004 min
Response: 1072978782
Conc: 353.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128066BS



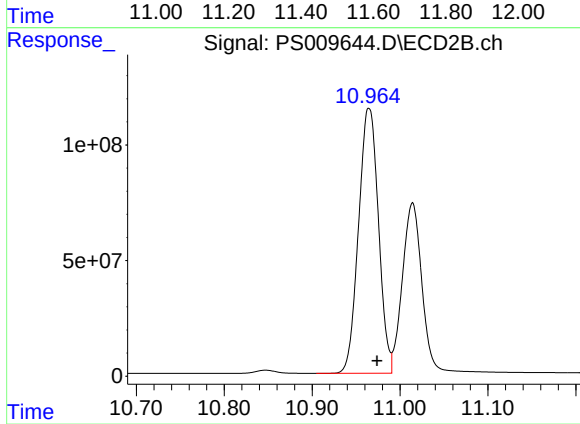
#15 Picloram

R.T.: 11.014 min
Delta R.T.: -0.009 min
Response: 1153075611
Conc: 283.16 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.005 min
Response: 1904089392
Conc: 549.32 ng/ml



#16 DCPA

R.T.: 10.965 min
Delta R.T.: -0.009 min
Response: 1804328401
Conc: 465.87 ng/ml