

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110921\
 Data File : PS017355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 19:59
 Operator : DD\AJ
 Sample : M4499-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WEL-BRIDGEMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 01:30:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.147	6.737	700.5E6	257.8E6	458.337	441.145
Target Compounds							
1) T	Dalapon	2.988	2.496	890.1E6	318.0E6	409.912	491.459
2) T	3,5-DICHL...	6.372	5.935	1061.7E6	404.6E6	491.831	465.900
5) T	DICAMBA	7.336	6.897	2684.2E6	1163.5E6	448.131m	456.962
6) T	MCP	7.505	6.992	253.4E6	113.7E6	56.693	56.461
7) T	MCPA	7.652	7.202	368.3E6	152.9E6	59.698	51.657
8) T	DICHLORPROP	8.027	7.514	709.0E6	317.7E6	472.826	493.956
9) T	2,4-D	8.255	7.804	908.5E6	404.1E6	512.919	537.007
10) T	Pentachlo...	8.561	8.228	9353.7E6	3618.8E6	450.825	443.227
11) T	2,4,5-TP ...	9.110	8.586	4282.3E6	2267.5E6	526.556	657.798m
12) T	2,4,5-T	9.394	8.965	4064.4E6	1582.4E6	506.012	499.248
13) T	2,4-DB	9.945	9.469	541.6E6	197.5E6	359.994	476.134 #
14) T	DINOSEB	11.094	9.794	2327.2E6	884.3E6	410.823m	400.741m
15) T	Picloram	10.919	10.773	4818.0E6	1608.4E6	451.060	419.968
16) T	DCPA	11.363	10.723	4318.2E6	1762.3E6	424.013	412.979

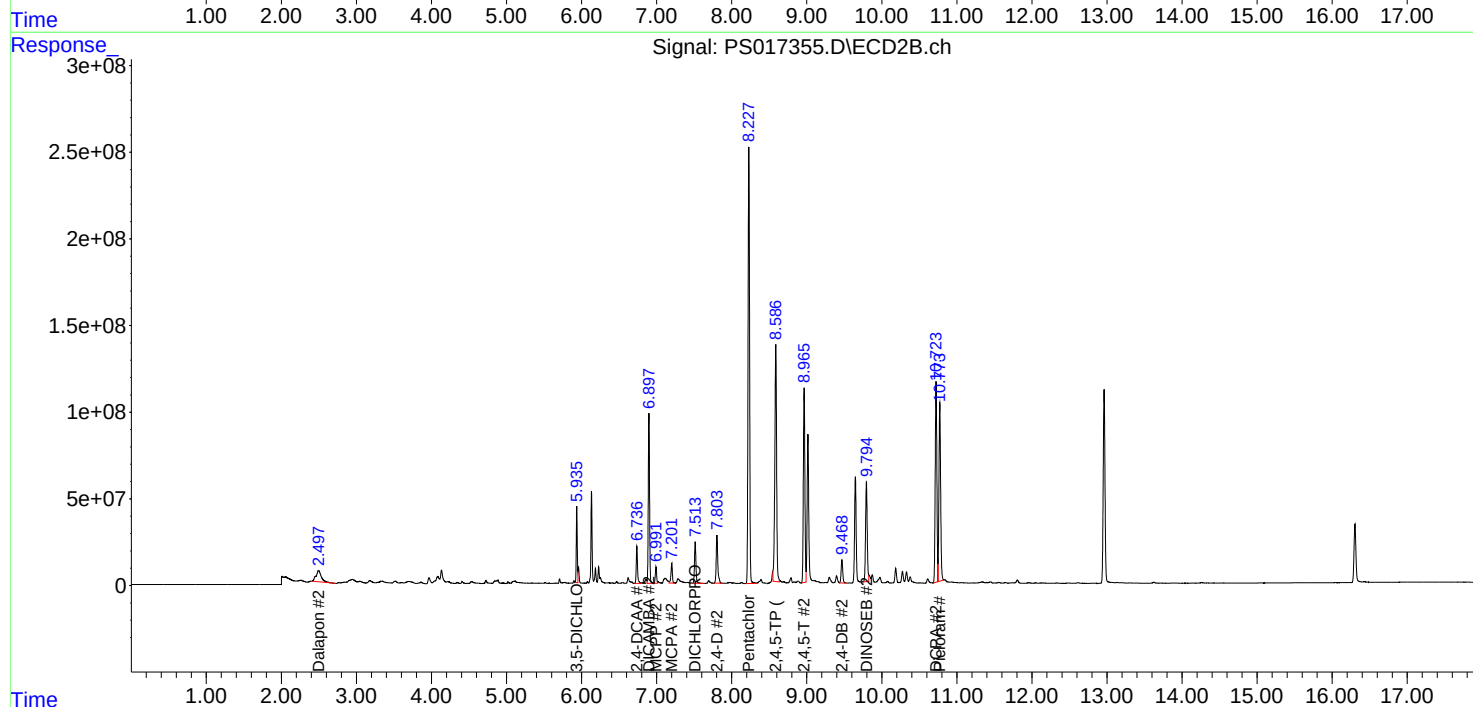
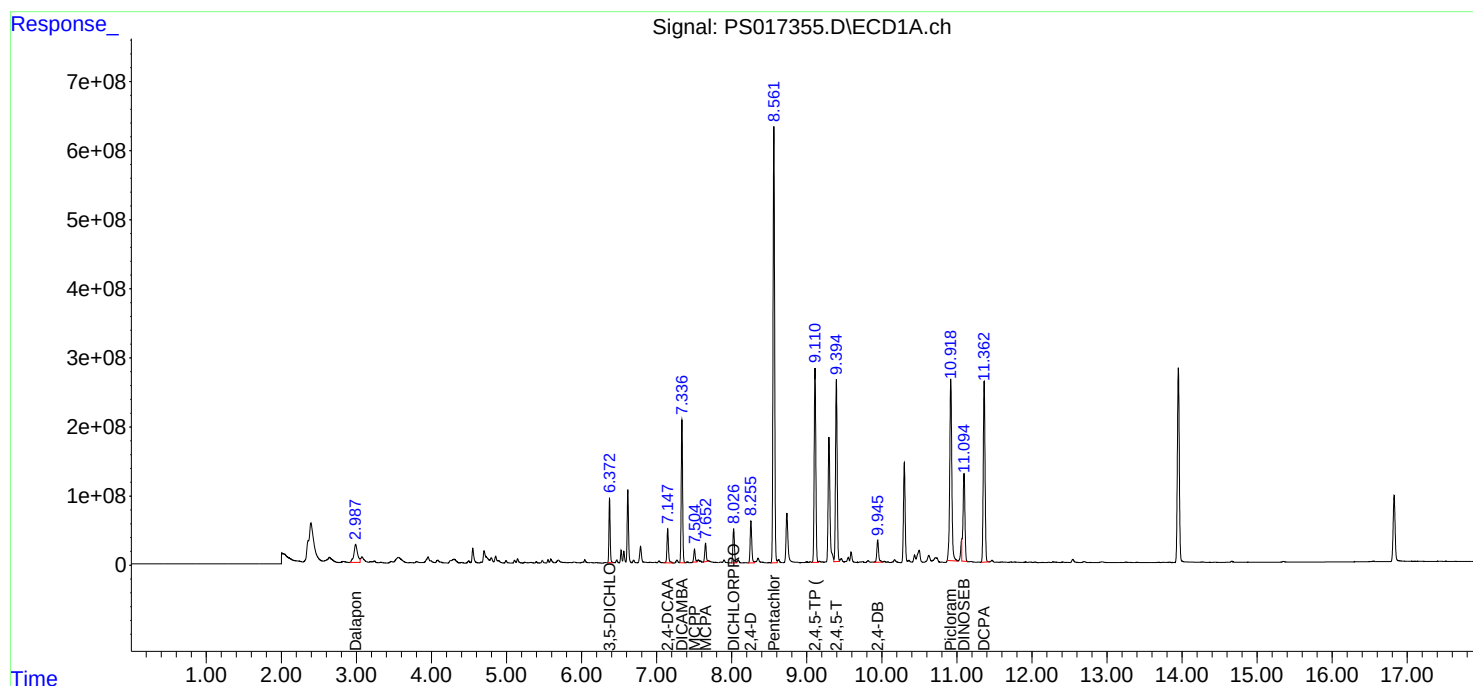
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

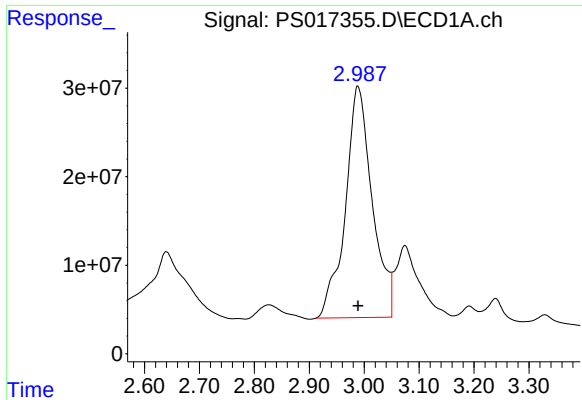
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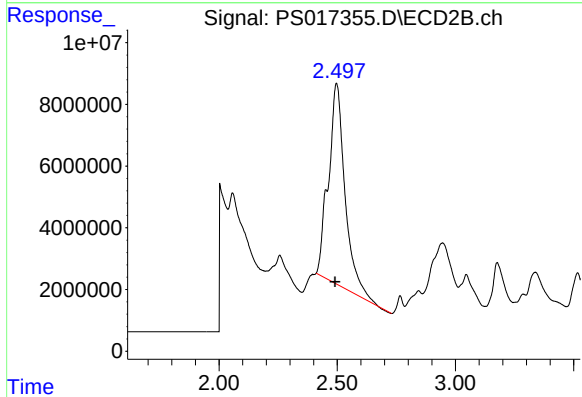




#1 Dalapon

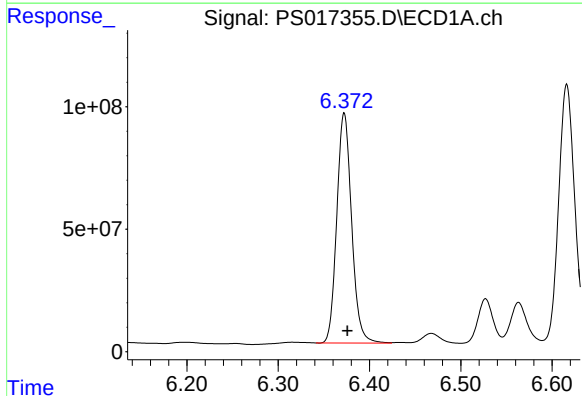
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 890087492
Conc: 409.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



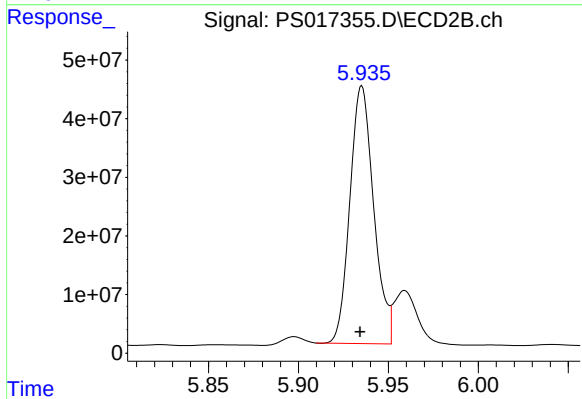
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: 0.005 min
Response: 317995469
Conc: 491.46 ng/ml



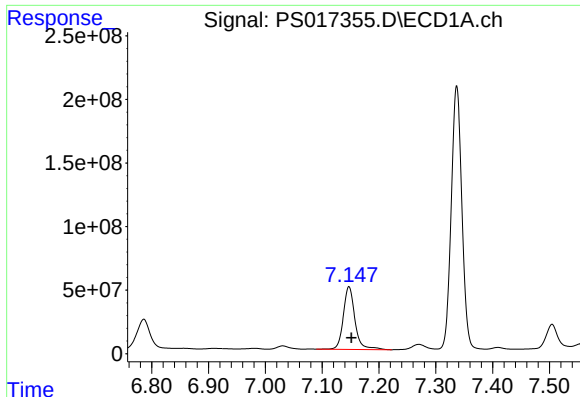
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 1061715408
Conc: 491.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

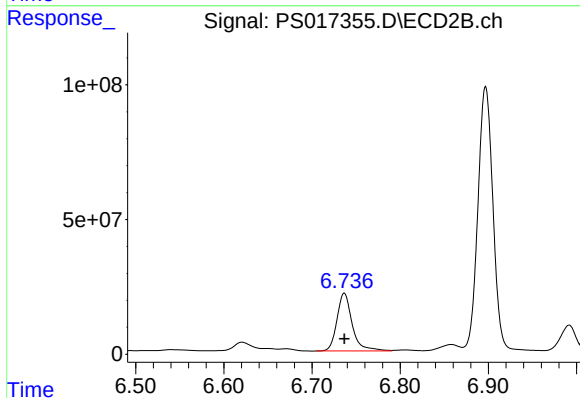
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 404649222
Conc: 465.90 ng/ml



#4 2,4-DCAA

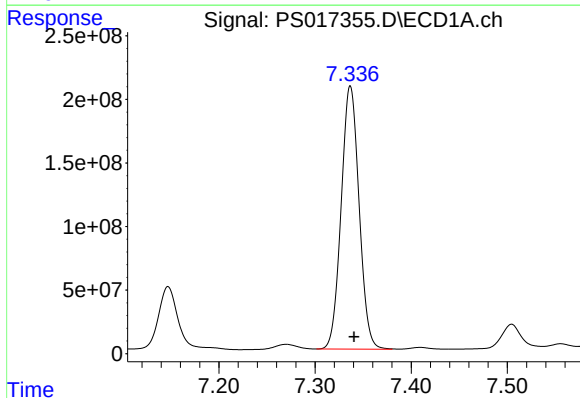
R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 700548932
Conc: 458.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



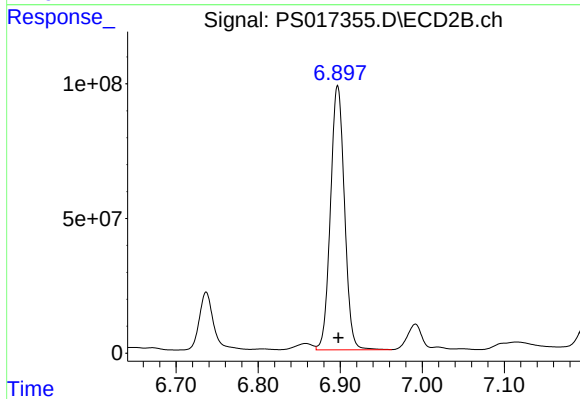
#4 2,4-DCAA

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 257823280
Conc: 441.14 ng/ml



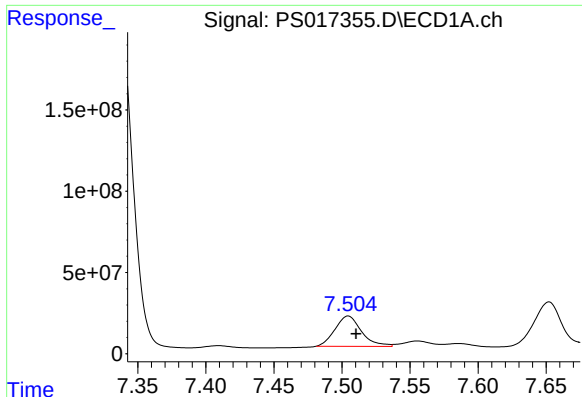
#5 DICAMBA

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 2684181328
Conc: 448.13 ng/ml m



#5 DICAMBA

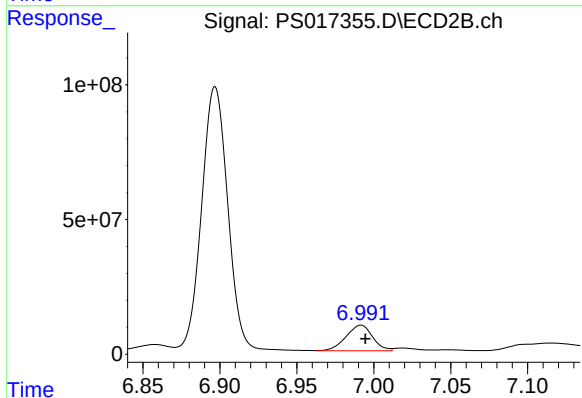
R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1163454381
Conc: 456.96 ng/ml



#6 MCPP

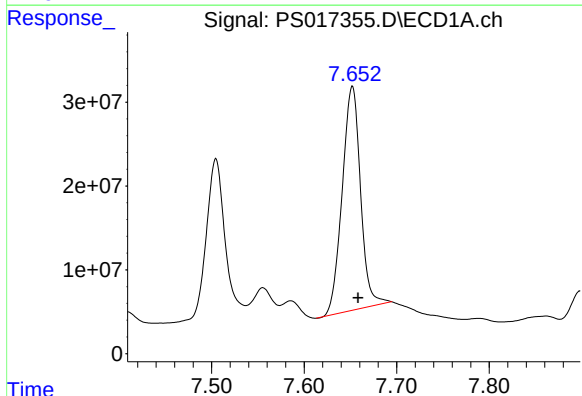
R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 253443415
Conc: 56.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



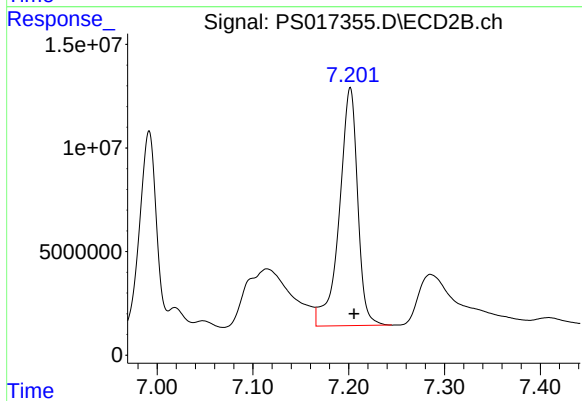
#6 MCPP

R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 113705203
Conc: 56.46 ug/ml



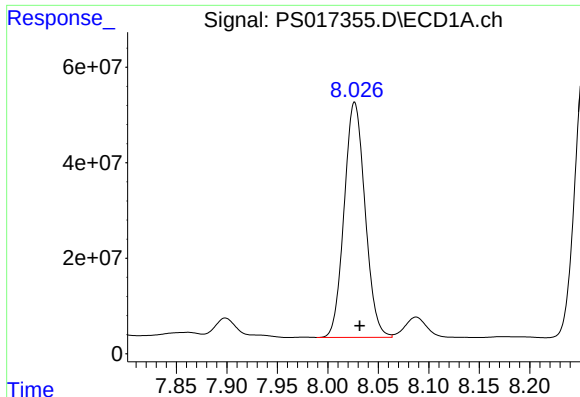
#7 MCPA

R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 368306143
Conc: 59.70 ug/ml



#7 MCPA

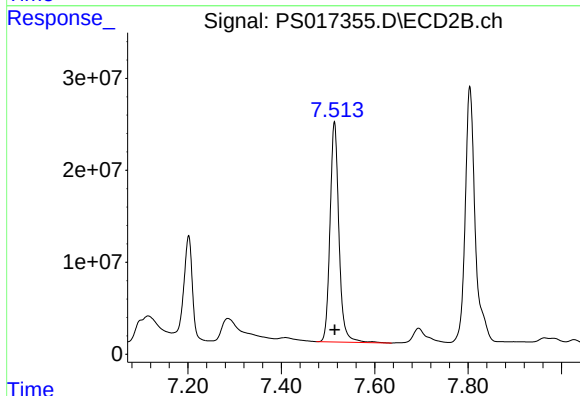
R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 152923054
Conc: 51.66 ug/ml



#8 DICHLORPROP

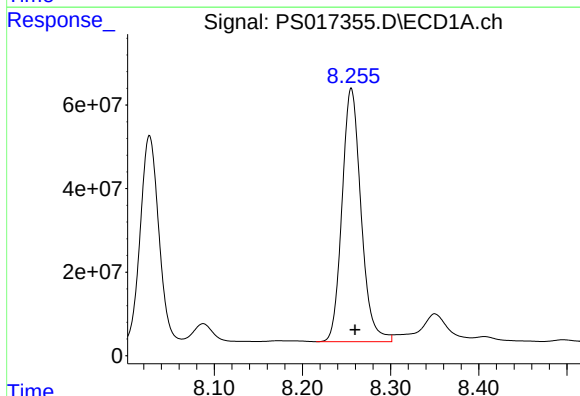
R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 708951730
Conc: 472.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



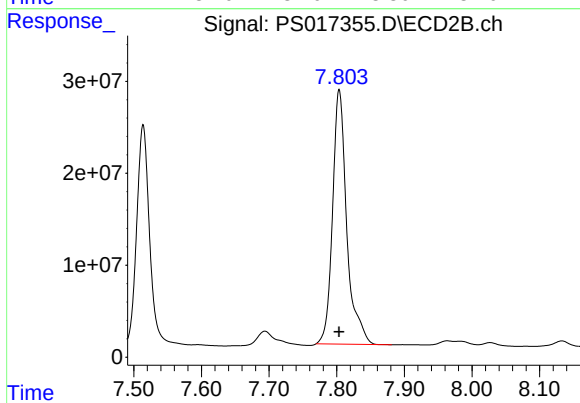
#8 DICHLORPROP

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 317660364
Conc: 493.96 ng/ml



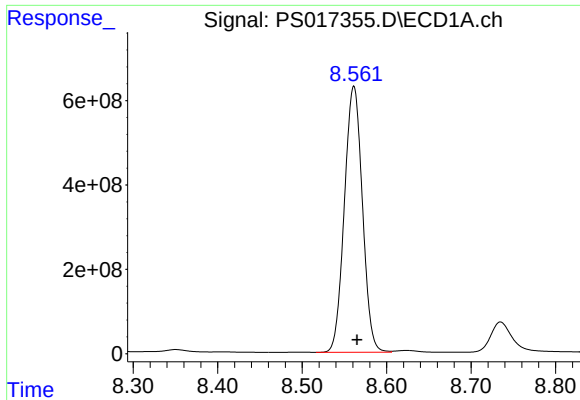
#9 2,4-D

R.T.: 8.255 min
Delta R.T.: -0.004 min
Response: 908482610
Conc: 512.92 ng/ml



#9 2,4-D

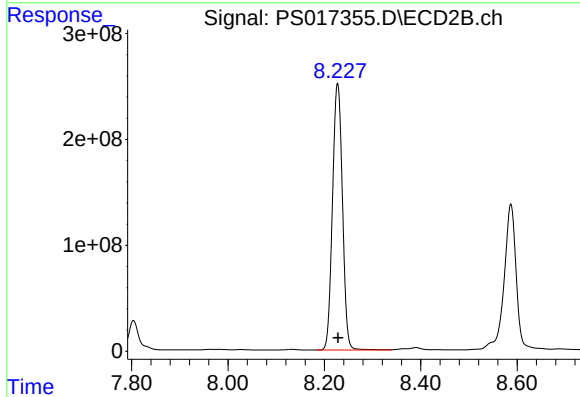
R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 404140840
Conc: 537.01 ng/ml



#10 Pentachlorophenol

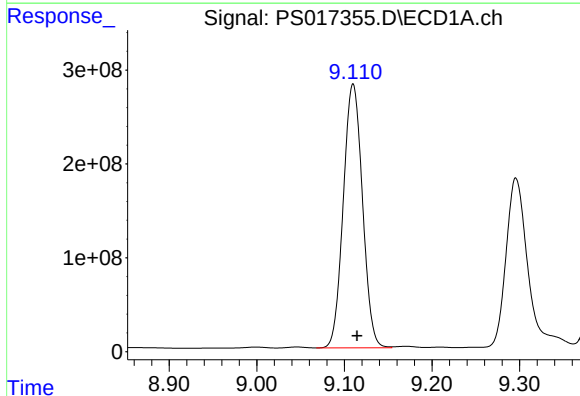
R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 9353746286
Conc: 450.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



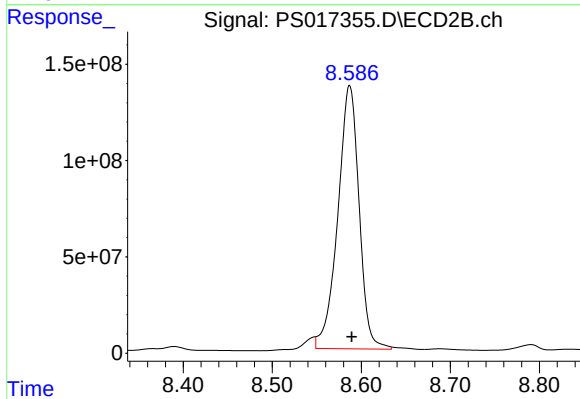
#10 Pentachlorophenol

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 3618804244
Conc: 443.23 ng/ml



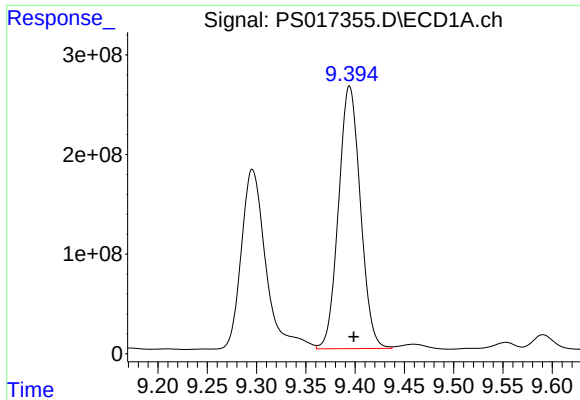
#11 2,4,5-TP (SILVEX)

R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 4282326132
Conc: 526.56 ng/ml



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

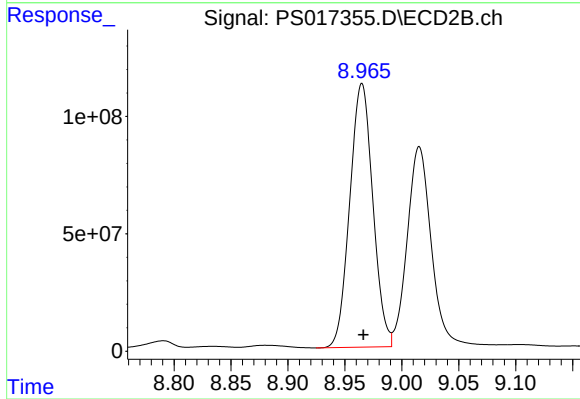
R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 2267529528
Conc: 657.80 ng/ml m



#12 2,4,5-T

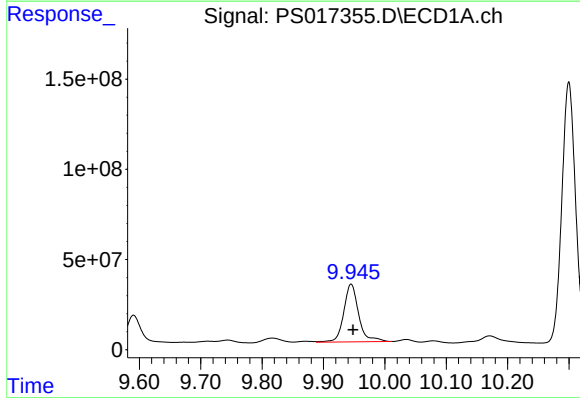
R.T.: 9.394 min
Delta R.T.: -0.004 min
Response: 4064354474
Conc: 506.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



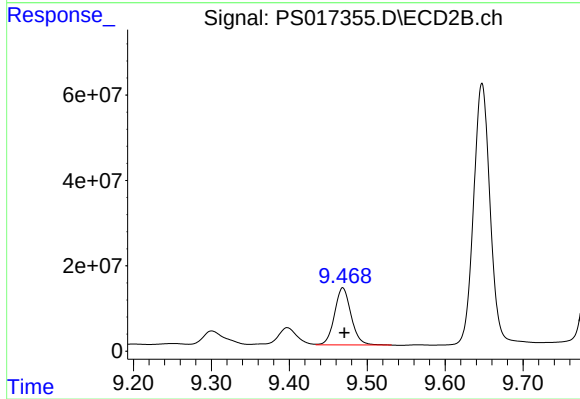
#12 2,4,5-T

R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 1582363445
Conc: 499.25 ng/ml



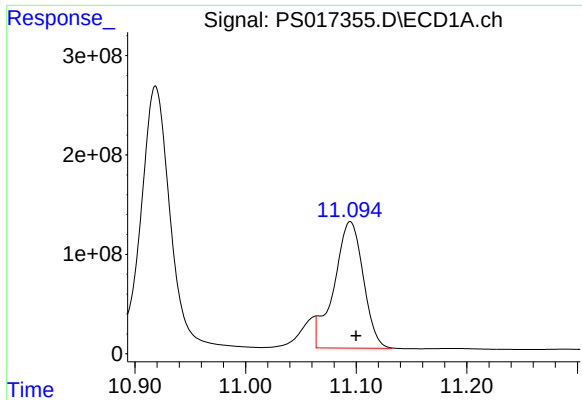
#13 2,4-DB

R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 541556605
Conc: 359.99 ng/ml



#13 2,4-DB

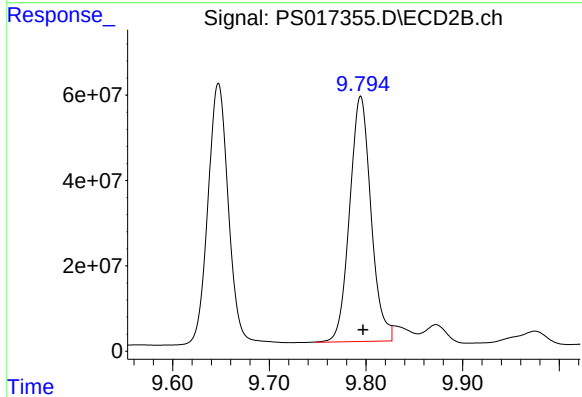
R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 197488601
Conc: 476.13 ng/ml



#14 DINOSEB

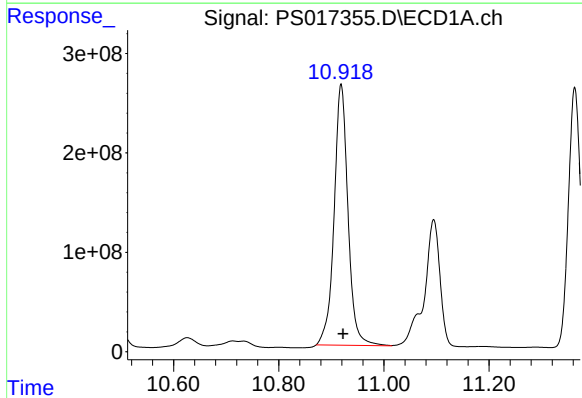
R.T.: 11.094 min
Delta R.T.: -0.006 min
Response: 2327237475
Conc: 410.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



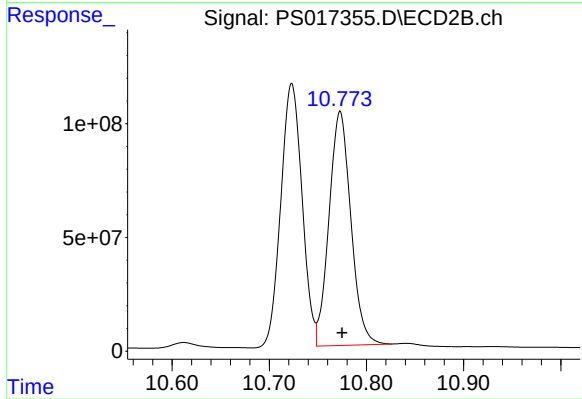
#14 DINOSEB

R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 884266857
Conc: 400.74 ng/ml m



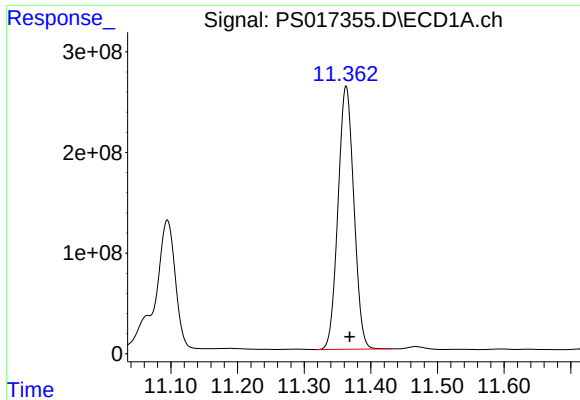
#15 Picloram

R.T.: 10.919 min
Delta R.T.: -0.003 min
Response: 4817966361
Conc: 451.06 ng/ml



#15 Picloram

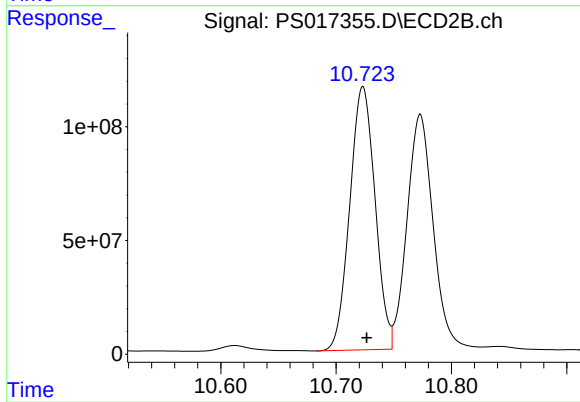
R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 1608363642
Conc: 419.97 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.006 min
Response: 4318231876
Conc: 424.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
WEL-BRIDGEMS



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.003 min
Response: 1762285590
Conc: 412.98 ng/ml