

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 07:05
 Operator : DD\AJ
 Sample : PB137008BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137008BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 08:41:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.768	916.0E6	279.3E6	551.337	554.378
Target Compounds							
1) T	Dalapon	3.018	2.519	1025.4E6	299.6E6	508.037	461.360
2) T	3,5-DICHL...	6.407	5.958	1205.1E6	392.2E6	536.910	520.017
3) T	4-Nitroph...	7.017	6.388	467.7E6	154.8E6	514.389	506.000
5) T	DICAMBA	7.382	6.932	3287.3E6	1114.9E6	511.327	537.300
6) T	MCP	7.551	7.027	247.9E6	87321588	45.644	52.389
7) T	MCPA	7.699	7.239	354.5E6	130.2E6	45.290	50.757
8) T	DICHLORPROP	8.075	7.552	783.0E6	271.5E6	494.510	524.362
9) T	2,4-D	8.303	7.843	854.8E6	323.0E6	487.741	520.662
10) T	Pentachlo...	8.613	8.271	11290.9E6	3866.2E6	523.130	550.451
11) T	2,4,5-TP ...	9.163	8.632	4189.0E6	1493.5E6	479.220	540.979
12) T	2,4,5-T	9.446	9.009	4213.4E6	1515.2E6	477.259	537.232
13) T	2,4-DB	9.996	9.514	858.1E6	196.2E6	419.509m	525.339 #
14) T	DINOSEB	11.156	9.842	2898.8E6	1057.3E6	447.592	524.920
15) T	Picloram	10.974	10.819	5238.9E6	2016.3E6	383.219	479.442 #
16) T	DCPA	11.424	10.773	5892.8E6	2316.8E6	445.534	551.055

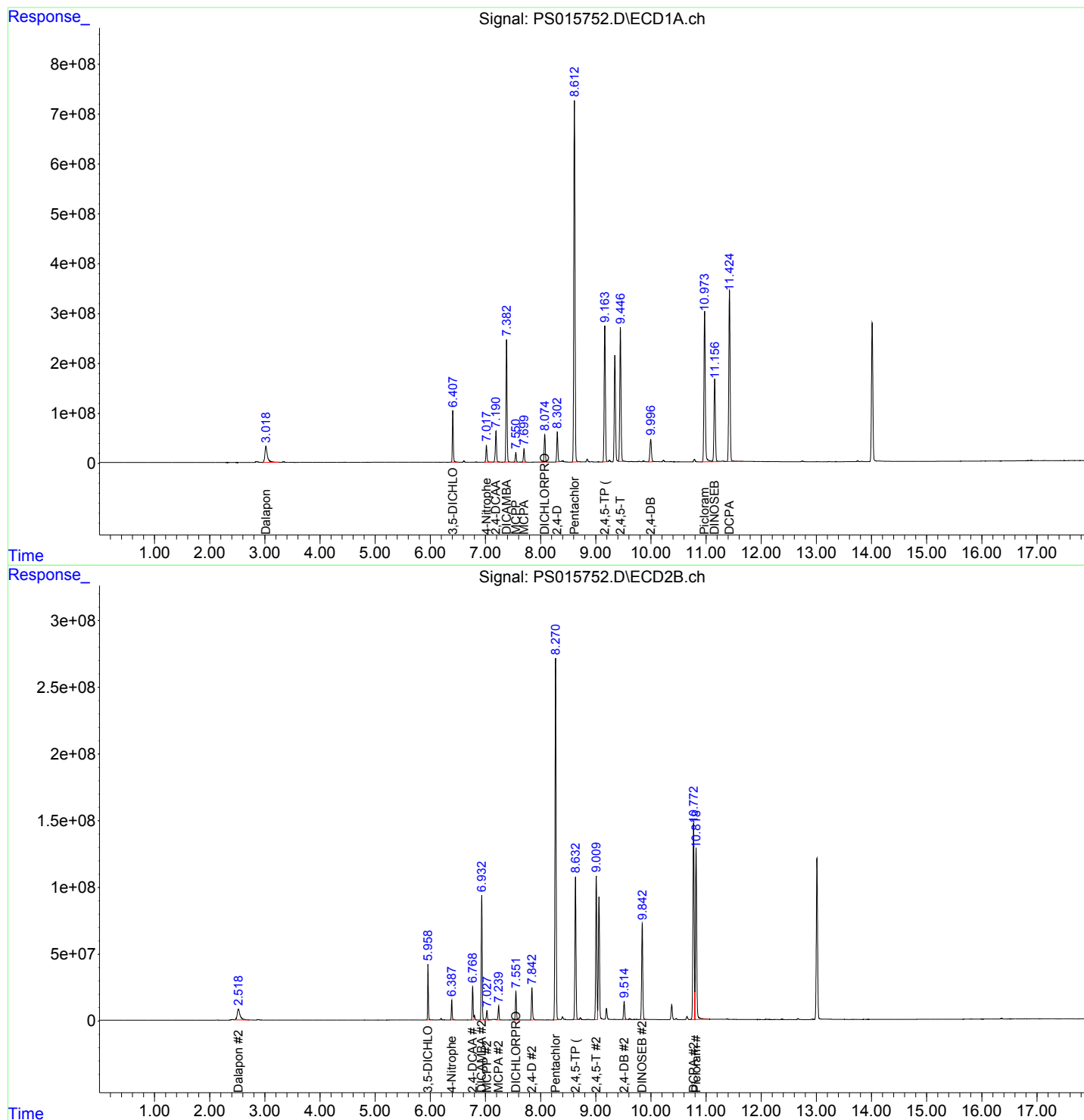
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

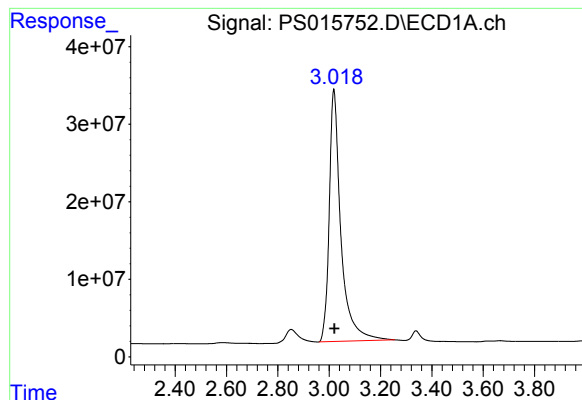
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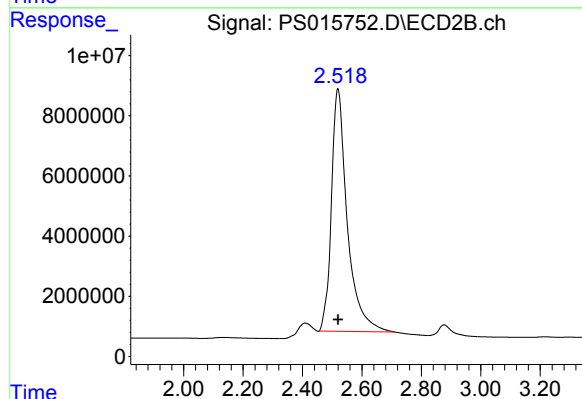




#1 Dalapon

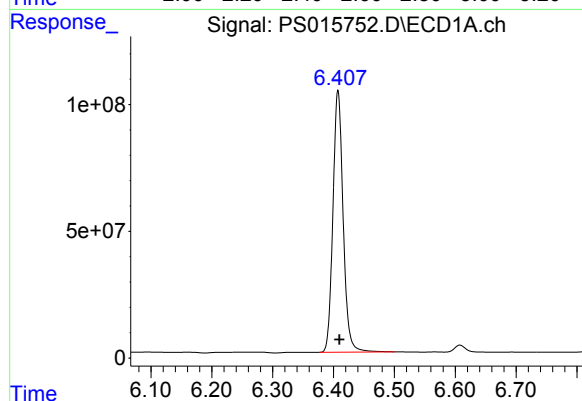
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1025403359
Conc: 508.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137008BS



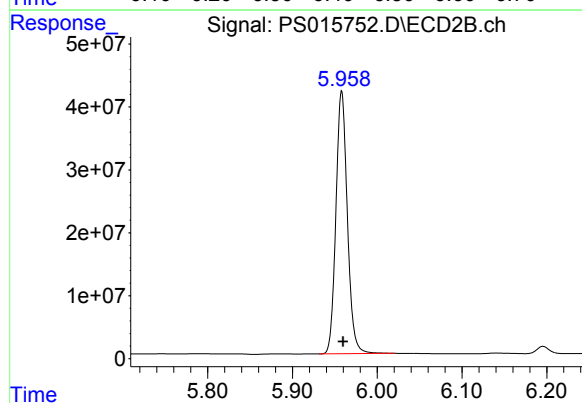
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 299645058
Conc: 461.36 ng/ml



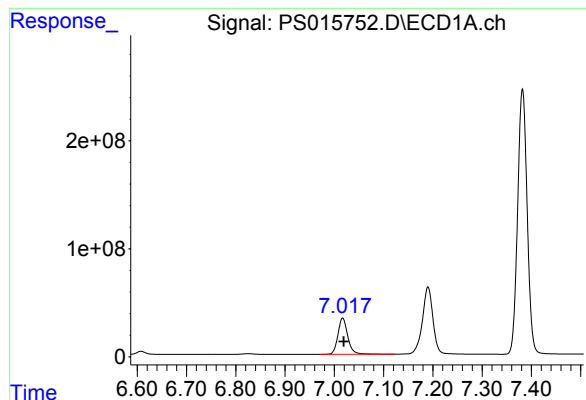
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1205063037
Conc: 536.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

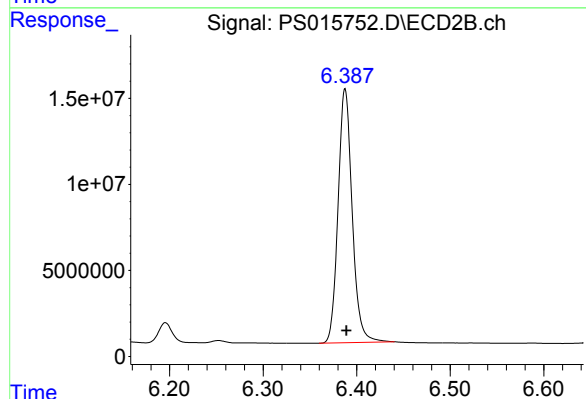
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 392178245
Conc: 520.02 ng/ml



#3 4-Nitrophenol

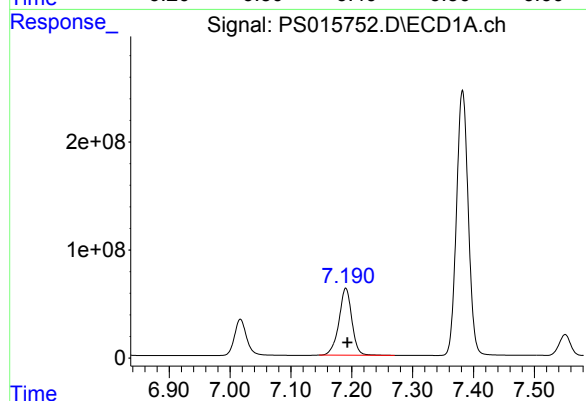
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 467656419
Conc: 514.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137008BS



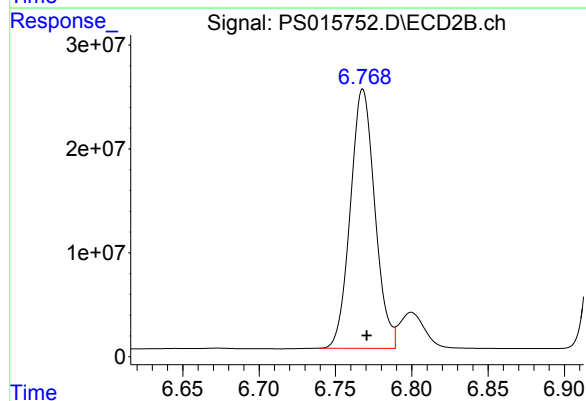
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 154801246
Conc: 506.00 ng/ml



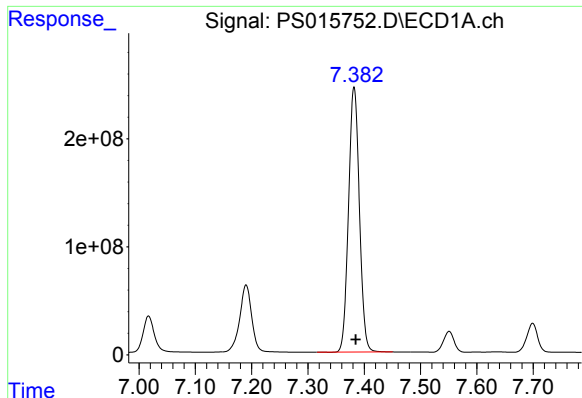
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 916017703
Conc: 551.34 ng/ml



#4 2,4-DCAA

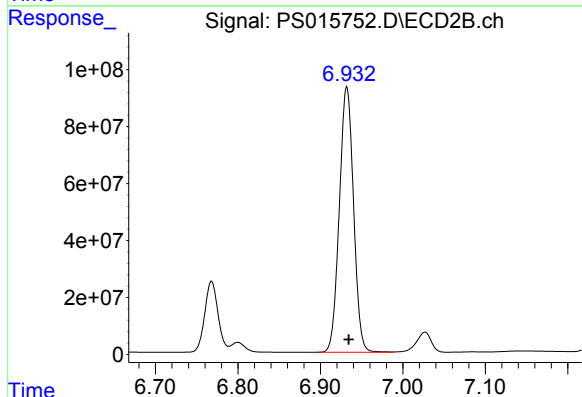
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 279324396
Conc: 554.38 ng/ml



#5 DICAMBA

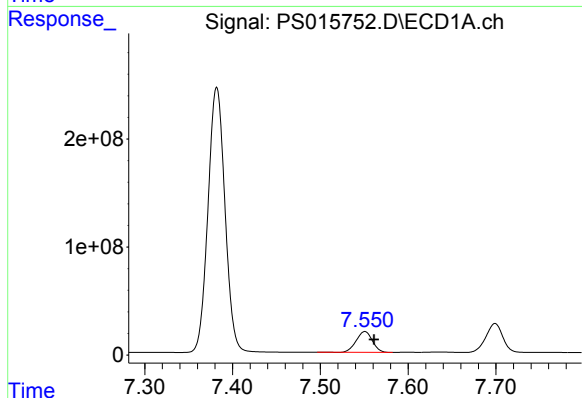
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 3287306231
Conc: 511.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137008BS



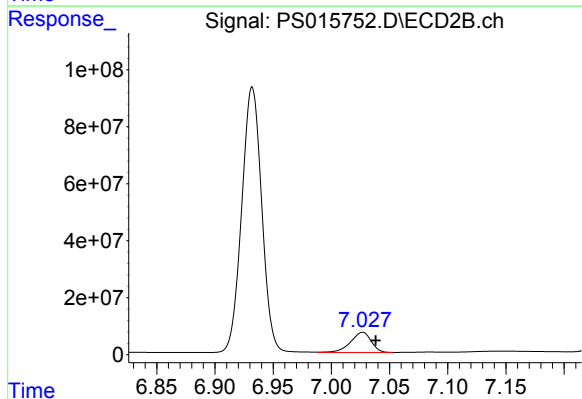
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 1114880137
Conc: 537.30 ng/ml



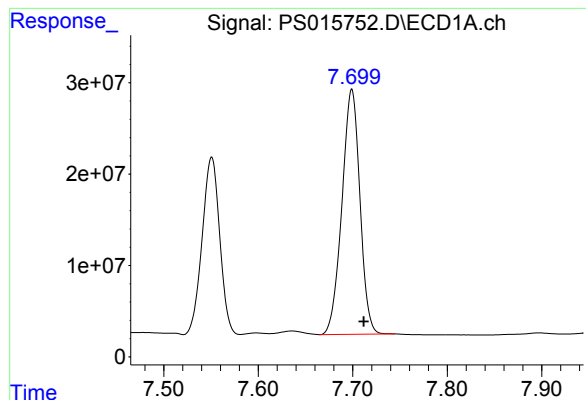
#6 MCPP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 247889959
Conc: 45.64 ug/ml



#6 MCPP

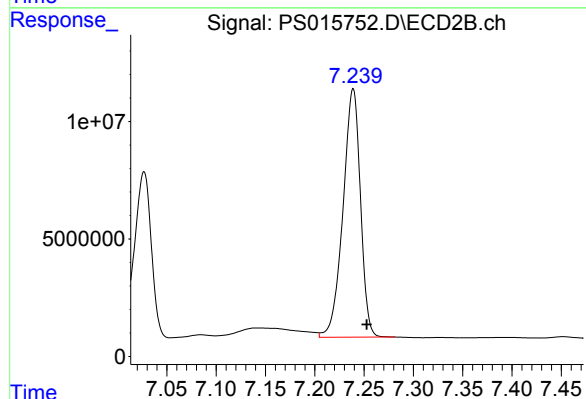
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 87321588
Conc: 52.39 ug/ml



#7 MCPA

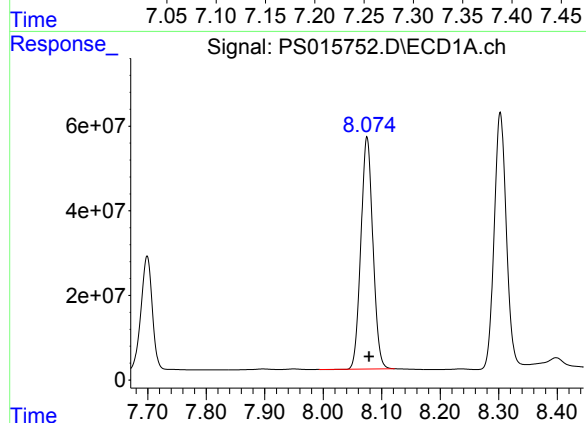
R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 354539466
Conc: 45.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137008BS



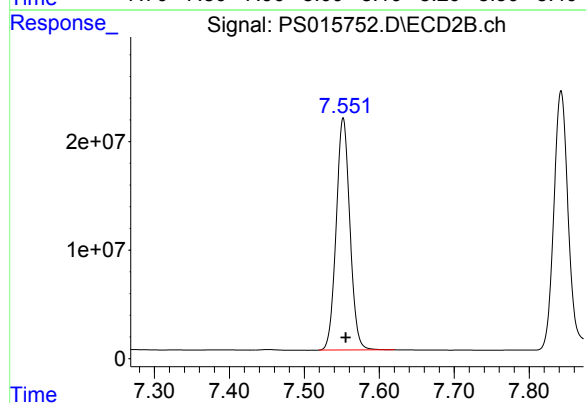
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 130212004
Conc: 50.76 ug/ml



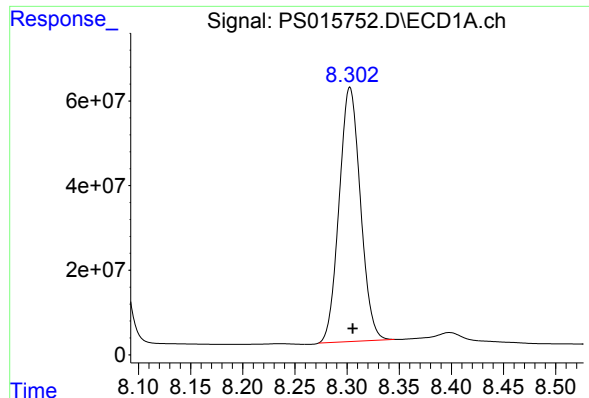
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 782985742
Conc: 494.51 ng/ml



#8 DICHLORPROP

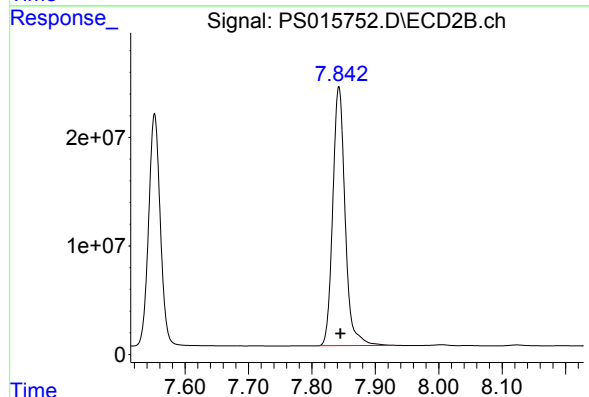
R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 271485734
Conc: 524.36 ng/ml



#9 2,4-D

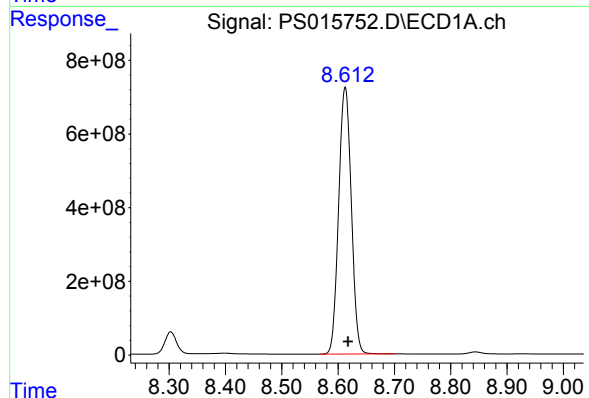
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 854794538
Conc: 487.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137008BS



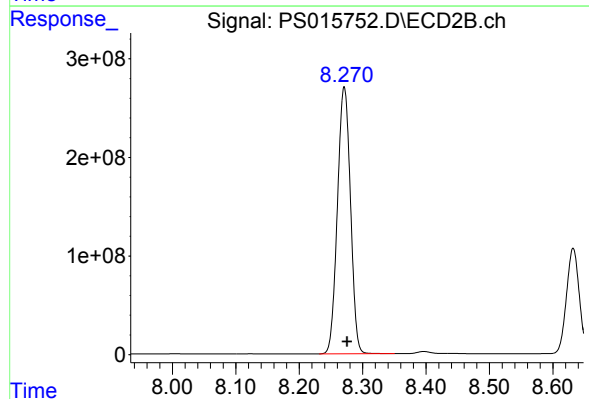
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 322960436
Conc: 520.66 ng/ml



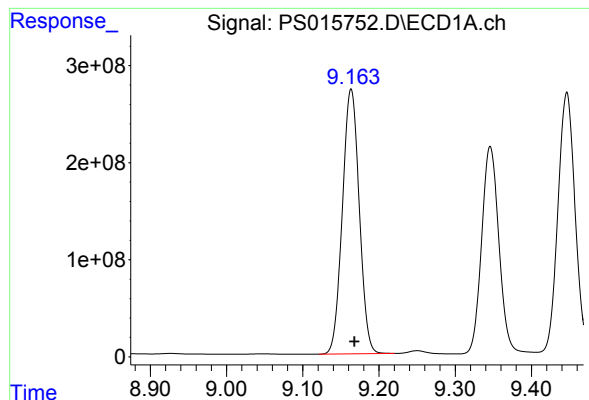
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 11290899873
Conc: 523.13 ng/ml



#10 Pentachlorophenol

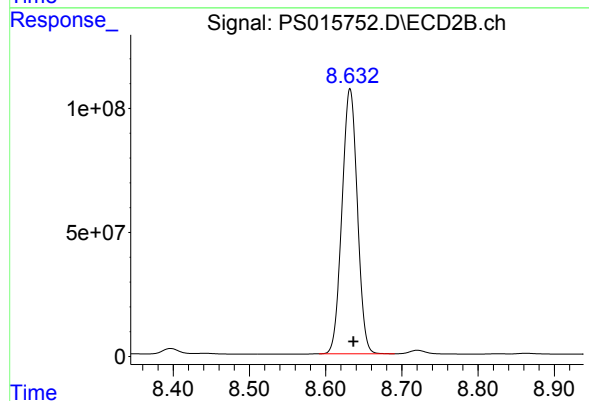
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 3866187481
Conc: 550.45 ng/ml



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

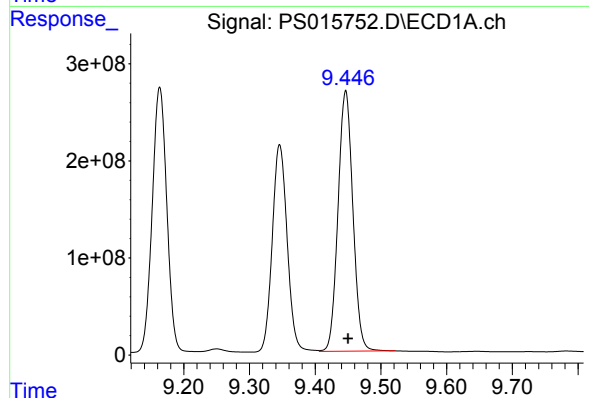
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 4188970097
Conc: 479.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137008BS



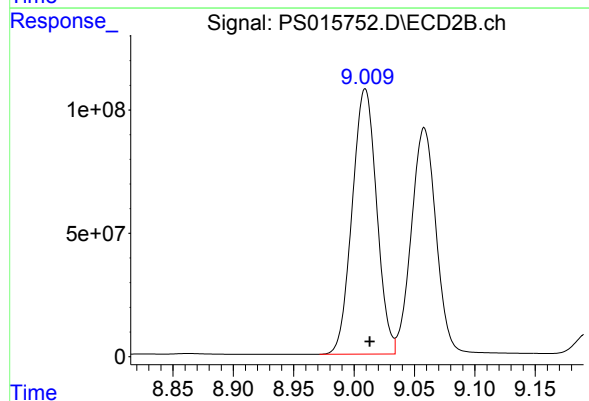
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.004 min
Response: 1493491339
Conc: 540.98 ng/ml



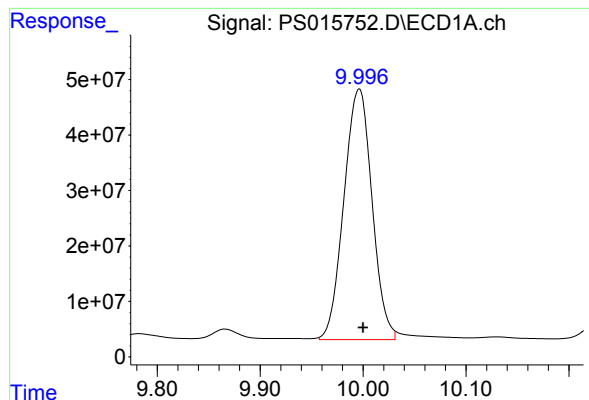
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 4213389383
Conc: 477.26 ng/ml



#12 2,4,5-T

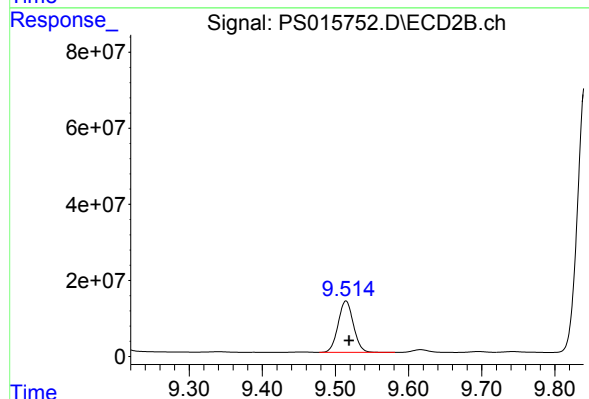
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 1515233022
Conc: 537.23 ng/ml



#13 2,4-DB

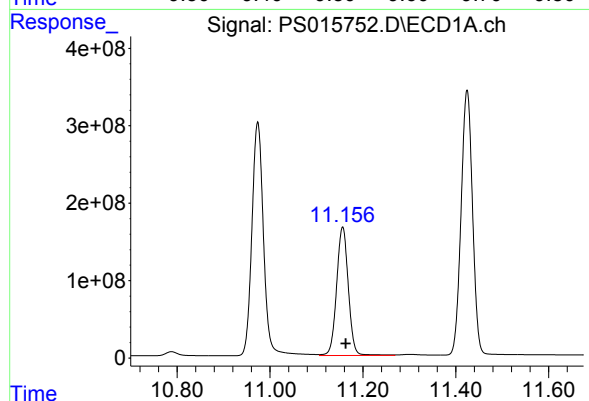
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 858123286
Conc: 419.51 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB137008BS



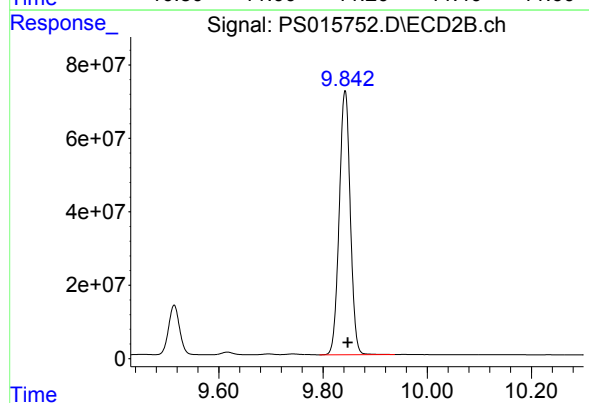
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 196208665
Conc: 525.34 ng/ml



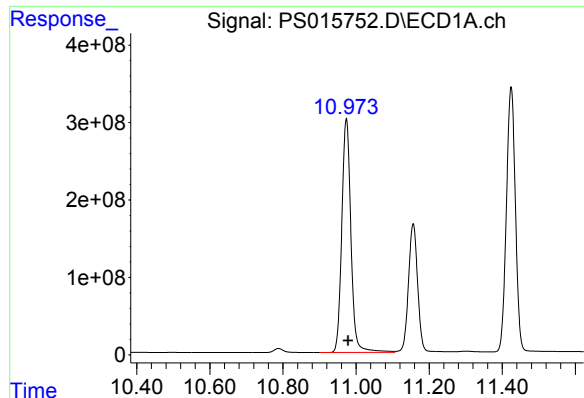
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.007 min
Response: 2898824469
Conc: 447.59 ng/ml



#14 DINOSEB

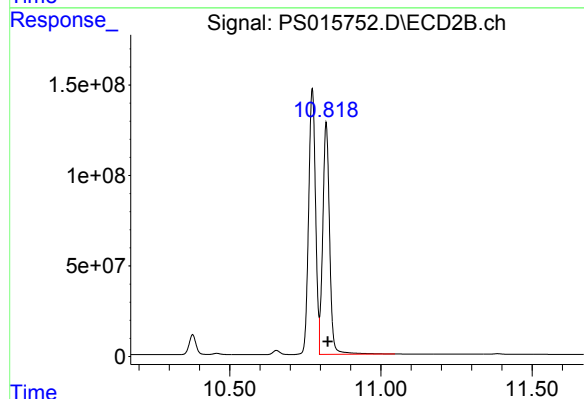
R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 1057255860
Conc: 524.92 ng/ml



#15 Picloram

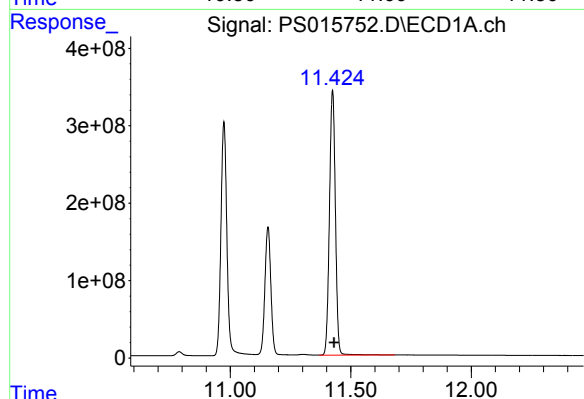
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 5238931838
Conc: 383.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137008BS



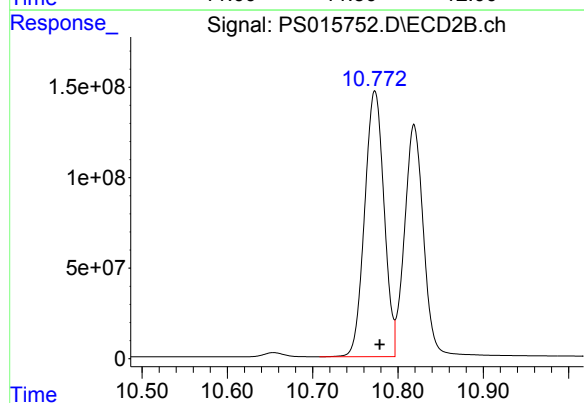
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 2016320672
Conc: 479.44 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.006 min
Response: 5892821094
Conc: 445.53 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 2316755584
Conc: 551.06 ng/ml