

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092721\
 Data File : PS016903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2021 10:38
 Operator : DD\AJ
 Sample : PB139351BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139351BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:38:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.749	803.6E6	321.5E6	527.463	548.238
Target Compounds							
1) T	Dalapon	2.997	2.503	1020.7E6	412.0E6	428.053	566.814 #
2) T	3,5-DICHL...	6.381	5.944	1086.9E6	435.6E6	510.728	494.071m
3) T	4-Nitroph...	6.988	6.373	370.8E6	130.8E6	428.057	418.344
5) T	DICAMBA	7.348	6.910	2856.9E6	1229.1E6	489.501	482.466
6) T	MCPD	7.515	7.005	254.7E6	101.2E6	58.782m	49.388
7) T	MCPA	7.662	7.215	302.1E6	154.1E6	48.841	50.612
8) T	DICHLORPROP	8.037	7.527	725.0E6	321.9E6	491.031	496.335
9) T	2,4-D	8.266	7.817	915.2E6	388.0E6	520.506	509.986
10) T	Pentachlo...	8.571	8.242	11037.2E6	4486.6E6	546.222	545.217
11) T	2,4,5-TP ...	9.120	8.602	4314.4E6	1930.0E6	540.291	551.241
12) T	2,4,5-T	9.403	8.979	4095.9E6	1636.9E6	496.257	503.000
13) T	2,4-DB	9.954	9.483	578.6E6	207.4E6	349.998	497.814 #
14) T	DINOSEB	11.104	9.809	3143.7E6	1262.2E6	515.997	515.281
15) T	Picloram	10.926	10.786	5659.4E6	1832.3E6	475.508m	427.126
16) T	DCPA	11.372	10.737	4760.3E6	2205.4E6	463.612	505.954m

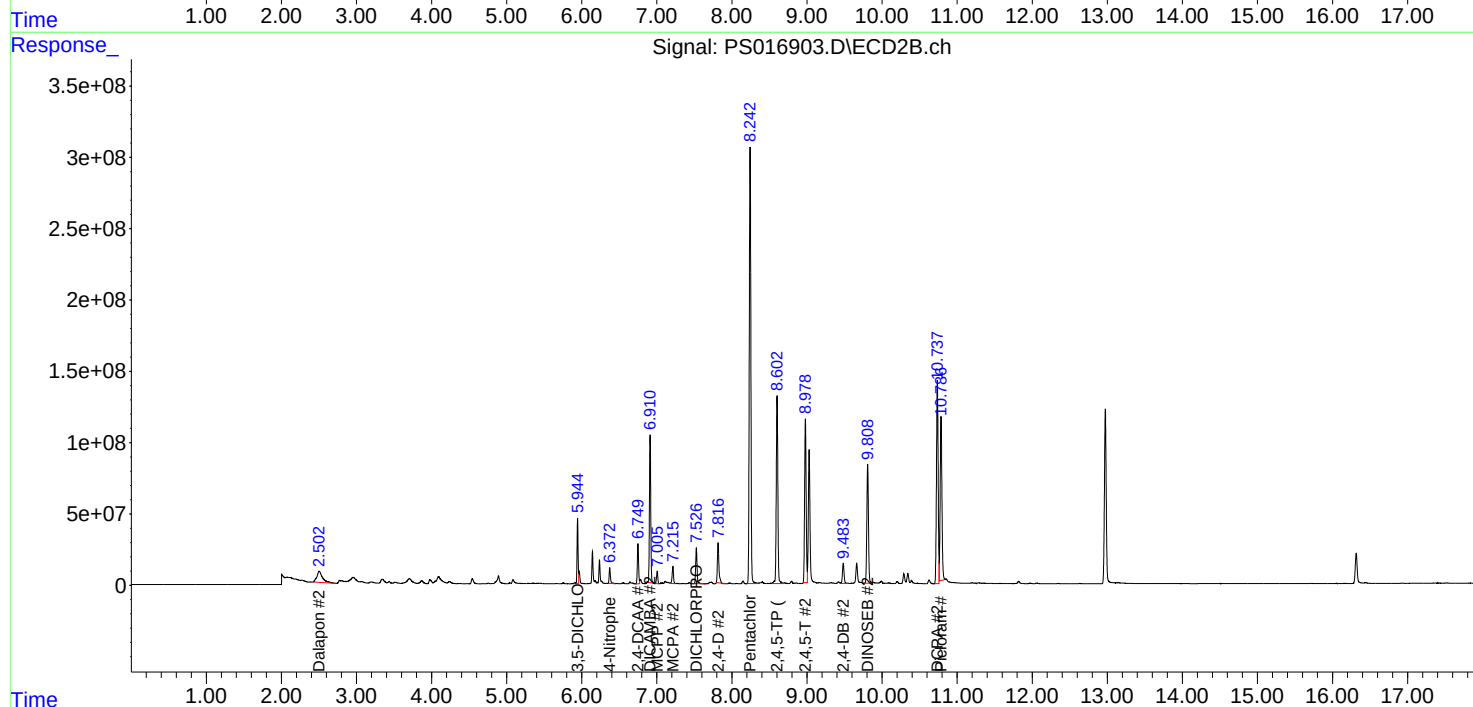
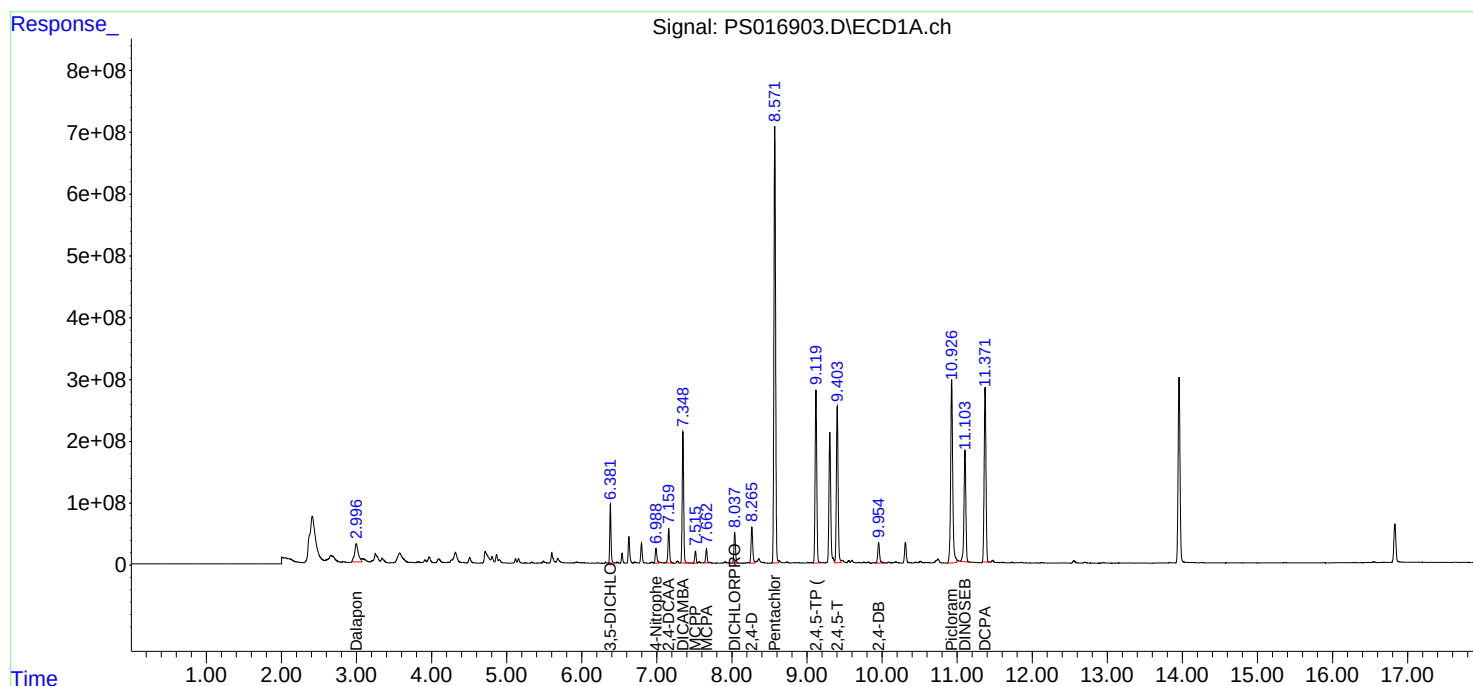
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

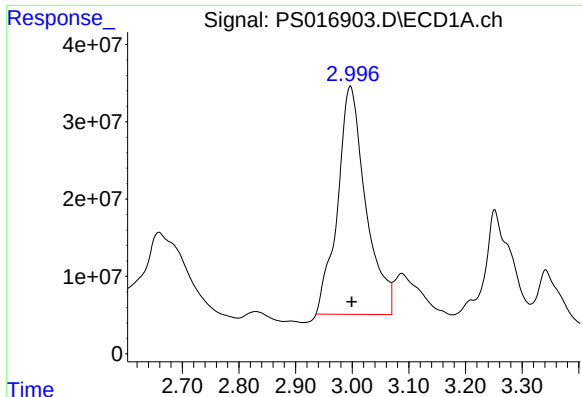
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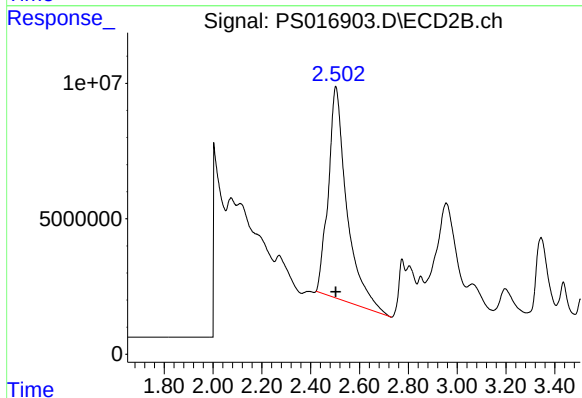




#1 Dalapon

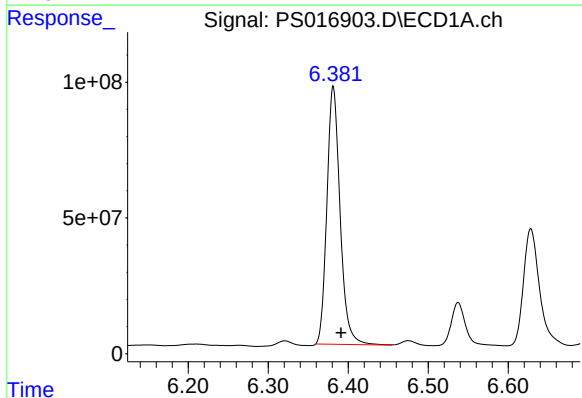
R.T.: 2.997 min
Delta R.T.: -0.002 min
Response: 1020672130
Conc: 428.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139351BS



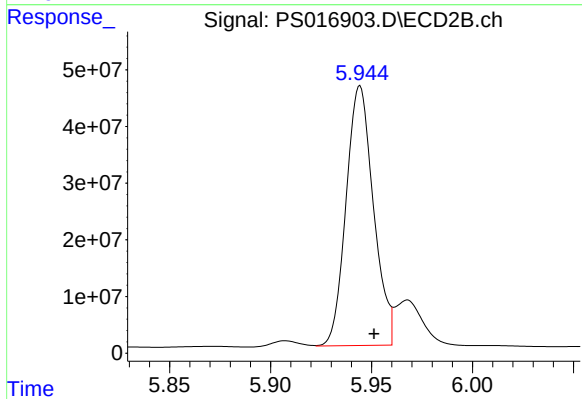
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 411976353
Conc: 566.81 ng/ml



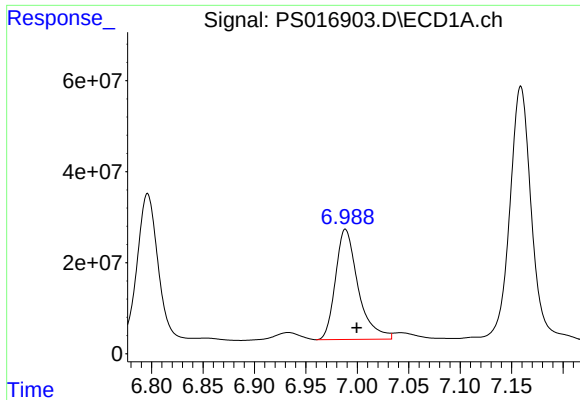
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.010 min
Response: 1086878420
Conc: 510.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

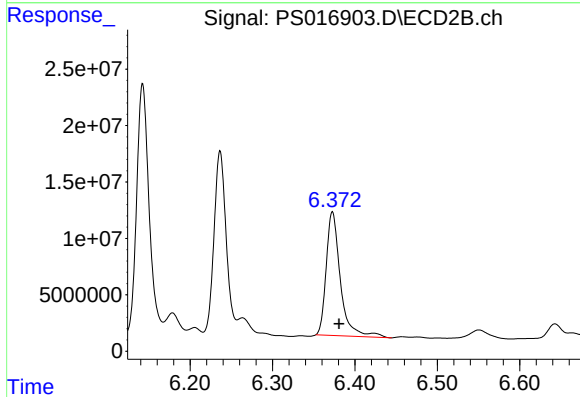
R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 435591074
Conc: 494.07 ng/ml m



#3 4-Nitrophenol

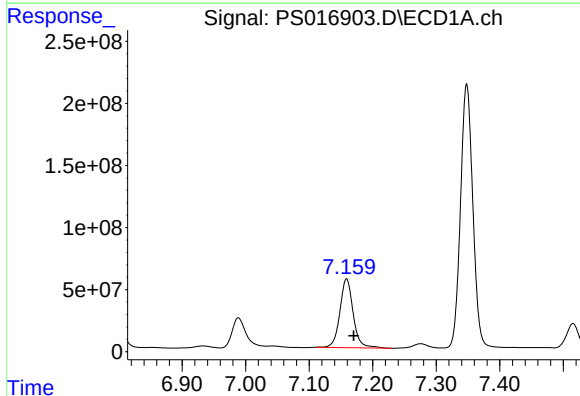
R.T.: 6.988 min
Delta R.T.: -0.011 min
Response: 370809539
Conc: 428.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139351BS



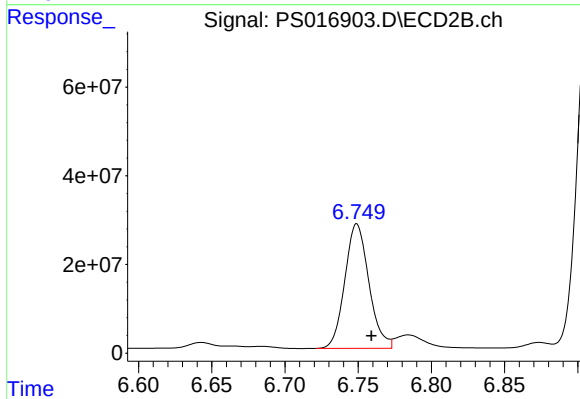
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 130826755
Conc: 418.34 ng/ml



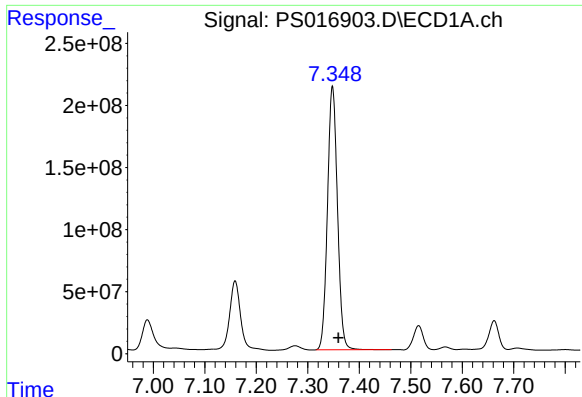
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 803616713
Conc: 527.46 ng/ml



#4 2,4-DCAA

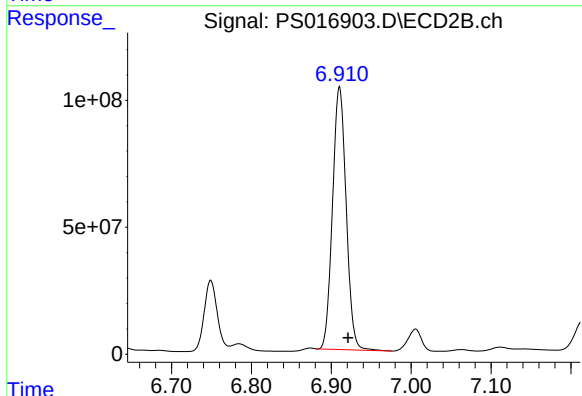
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 321466320
Conc: 548.24 ng/ml



#5 DICAMBA

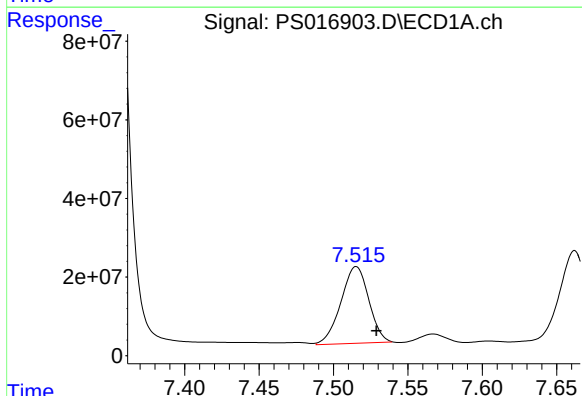
R.T.: 7.348 min
Delta R.T.: -0.012 min
Response: 2856935245
Conc: 489.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139351BS



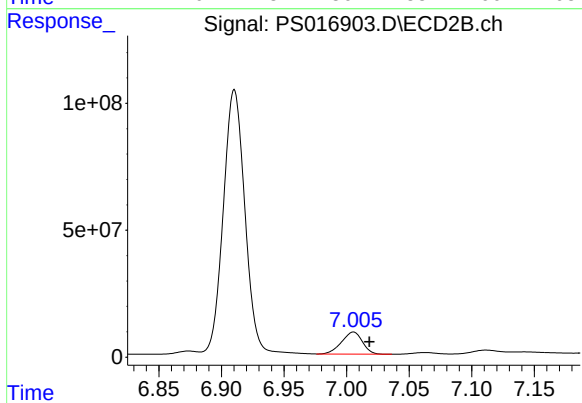
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 1229054149
Conc: 482.47 ng/ml



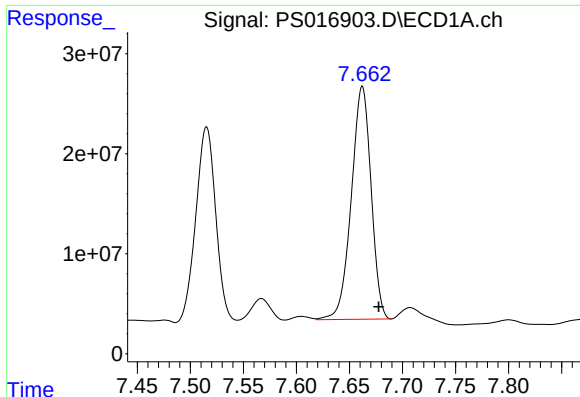
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.014 min
Response: 254680106
Conc: 58.78 ug/ml m



#6 MCP

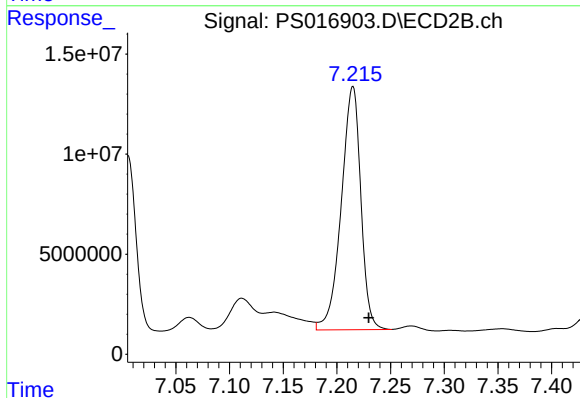
R.T.: 7.005 min
Delta R.T.: -0.013 min
Response: 101172055
Conc: 49.39 ug/ml



#7 MCPA

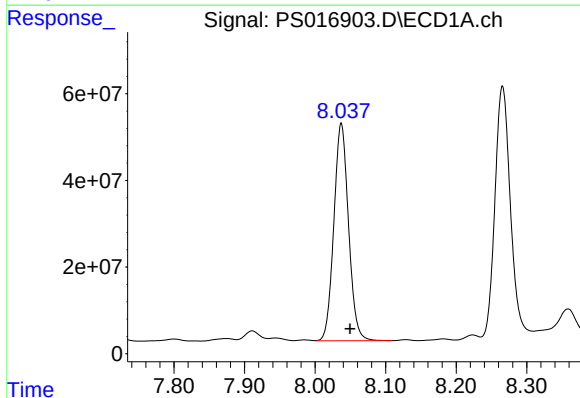
R.T.: 7.662 min
Delta R.T.: -0.015 min
Response: 302063756
Conc: 48.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139351BS



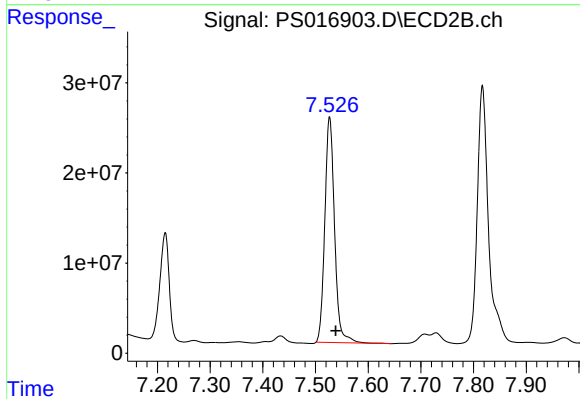
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.015 min
Response: 154119045
Conc: 50.61 ug/ml



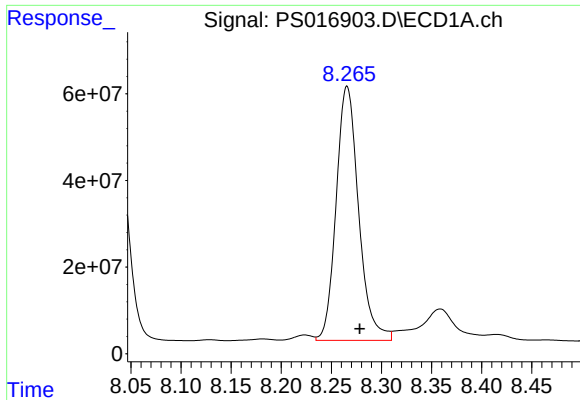
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.013 min
Response: 724978759
Conc: 491.03 ng/ml



#8 DICHLORPROP

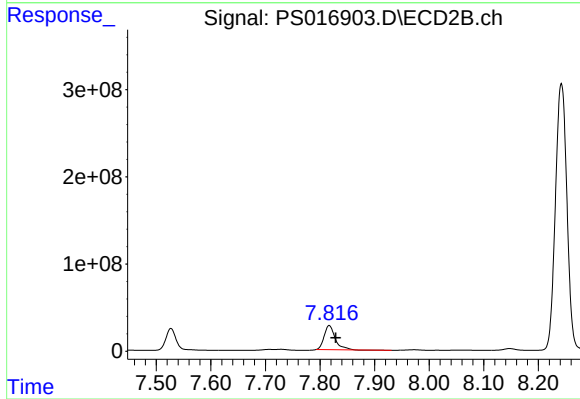
R.T.: 7.527 min
Delta R.T.: -0.012 min
Response: 321884810
Conc: 496.34 ng/ml



#9 2,4-D

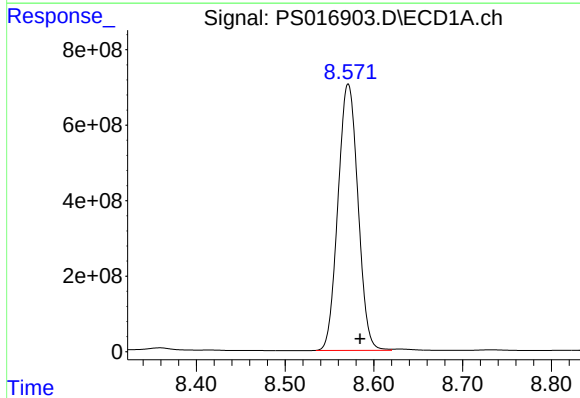
R.T.: 8.266 min
Delta R.T.: -0.013 min
Response: 915182135
Conc: 520.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139351BS



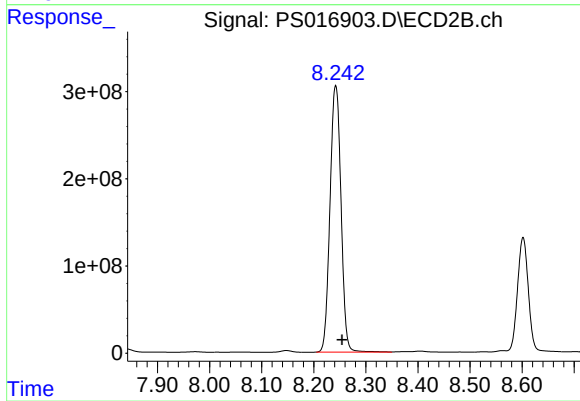
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.012 min
Response: 388014385
Conc: 509.99 ng/ml



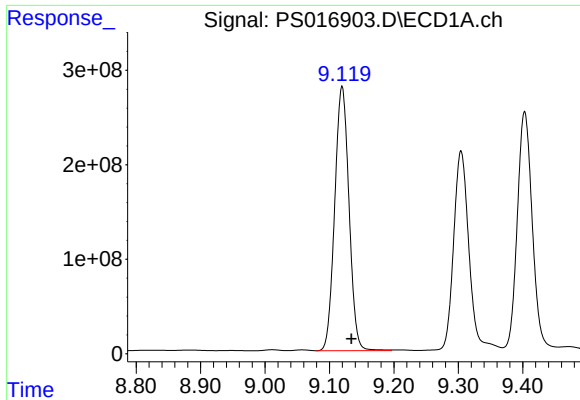
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.013 min
Response: 11037157401
Conc: 546.22 ng/ml



#10 Pentachlorophenol

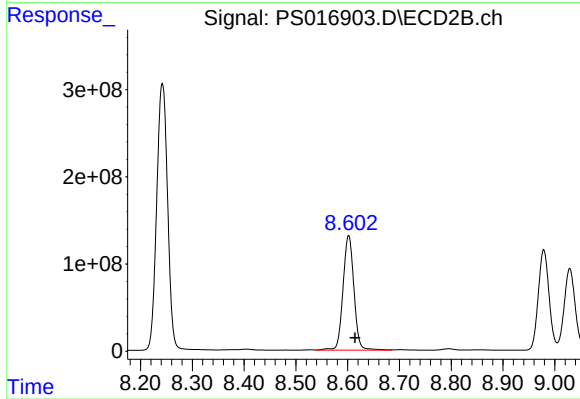
R.T.: 8.242 min
Delta R.T.: -0.012 min
Response: 4486611293
Conc: 545.22 ng/ml



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

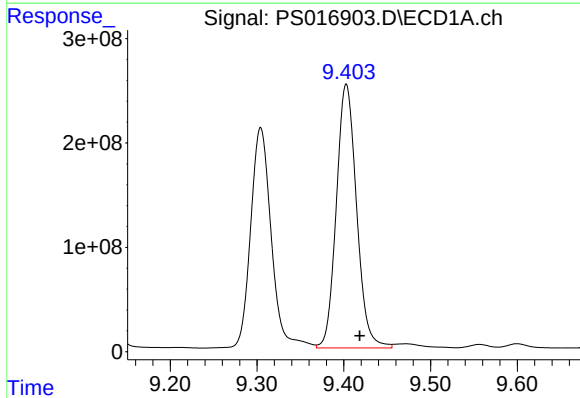
R.T.: 9.120 min
Delta R.T.: -0.015 min
Response: 4314367528
Conc: 540.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139351BS



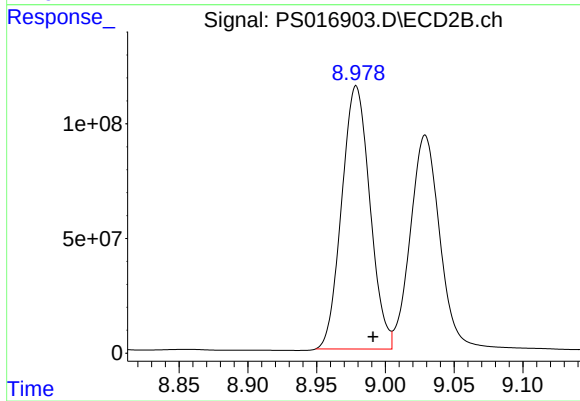
#11 2,4,5-TP (SILVEX)

R.T.: 8.602 min
Delta R.T.: -0.013 min
Response: 1929957317
Conc: 551.24 ng/ml



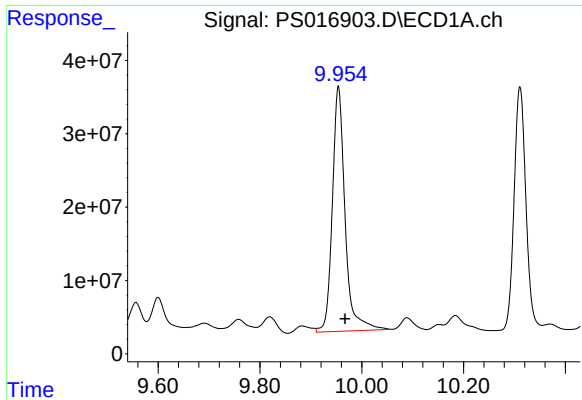
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.015 min
Response: 4095886752
Conc: 496.26 ng/ml



#12 2,4,5-T

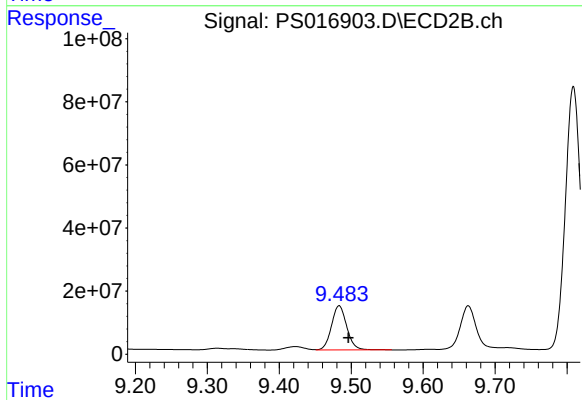
R.T.: 8.979 min
Delta R.T.: -0.012 min
Response: 1636893014
Conc: 503.00 ng/ml



#13 2,4-DB

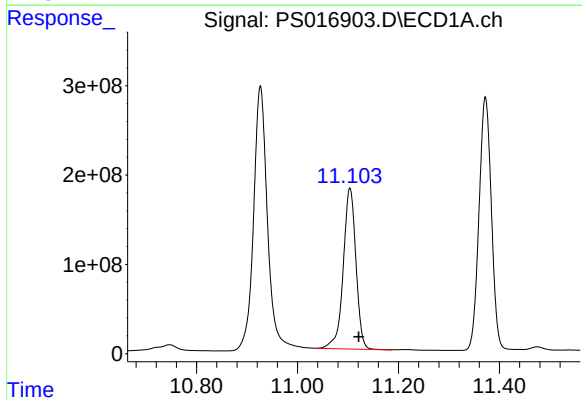
R.T.: 9.954 min
Delta R.T.: -0.013 min
Response: 578555027
Conc: 350.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139351BS



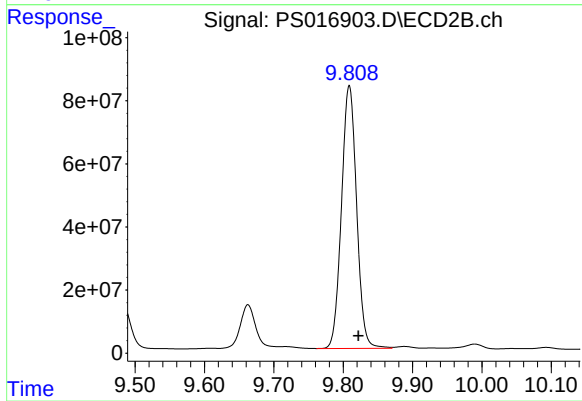
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: -0.013 min
Response: 207426295
Conc: 497.81 ng/ml



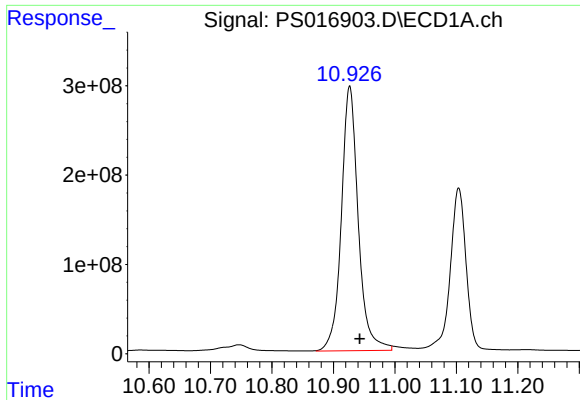
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 3143740722
Conc: 516.00 ng/ml



#14 DINOSEB

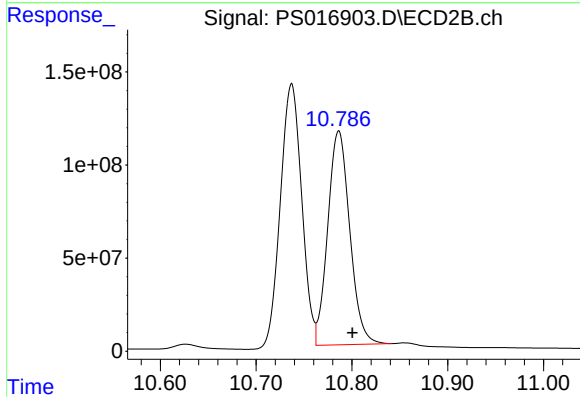
R.T.: 9.809 min
Delta R.T.: -0.013 min
Response: 1262202728
Conc: 515.28 ng/ml



#15 Picloram

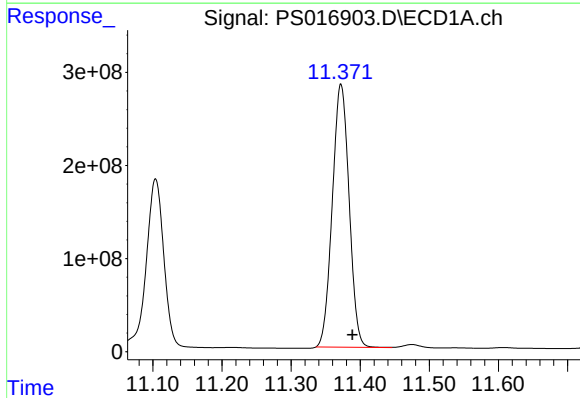
R.T.: 10.926 min
Delta R.T.: -0.016 min
Response: 5659413188
Conc: 475.51 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB139351BS



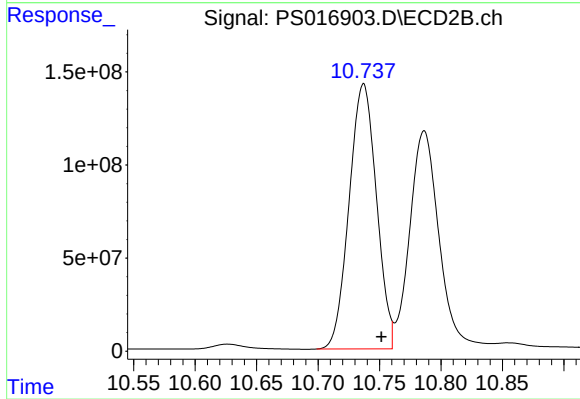
#15 Picloram

R.T.: 10.786 min
Delta R.T.: -0.014 min
Response: 1832257994
Conc: 427.13 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 4760260231
Conc: 463.61 ng/ml



#16 DCPA

R.T.: 10.737 min
Delta R.T.: -0.015 min
Response: 2205377045
Conc: 505.95 ng/ml m