

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 13:00
 Operator : DD\AJ
 Sample : PB136207BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136207BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 16:02:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.155	6.885	781.1E6	211.2E6	513.482	453.816
Target Compounds							
1) T	Dalapon	3.002	2.601	747.1E6	248.7E6	414.319	382.069
2) T	3,5-DICHL...	6.382	6.048	1005.2E6	319.1E6	485.142	435.196
3) T	4-Nitroph...	6.996	6.510	356.0E6	95547518	438.095	338.421
5) T	DICAMBA	7.341	7.048	2824.4E6	919.1E6	485.435	454.446
6) T	MCPD	7.504	7.139	186.1E6	73424809	42.747	43.600
7) T	MCPA	7.652	7.354	280.8E6	105.2E6	45.125	43.336
8) T	DICHLORPROP	8.029	7.675	667.1E6	224.4E6	476.720	444.481
9) T	2,4-D	8.262	7.976	760.9E6	255.7E6	478.530	459.841
10) T	Pentachlo...	8.561	8.393	10566.4E6	3265.5E6	502.762	485.760
11) T	2,4,5-TP ...	9.108	8.755	3952.6E6	1266.7E6	482.830	463.698
12) T	2,4,5-T	9.396	9.137	3881.1E6	1142.2E6	471.808	436.699
13) T	2,4-DB	9.946	9.644	653.3E6	147.8E6	429.307	426.101
14) T	DINOSEB	11.089	9.969	3096.4E6	858.3E6	480.531	445.734
15) T	Picloram	10.925	10.961	4604.2E6	1488.4E6	411.522	396.928
16) T	DCPA	11.355	10.895	5903.6E6	1913.7E6	479.110	471.286

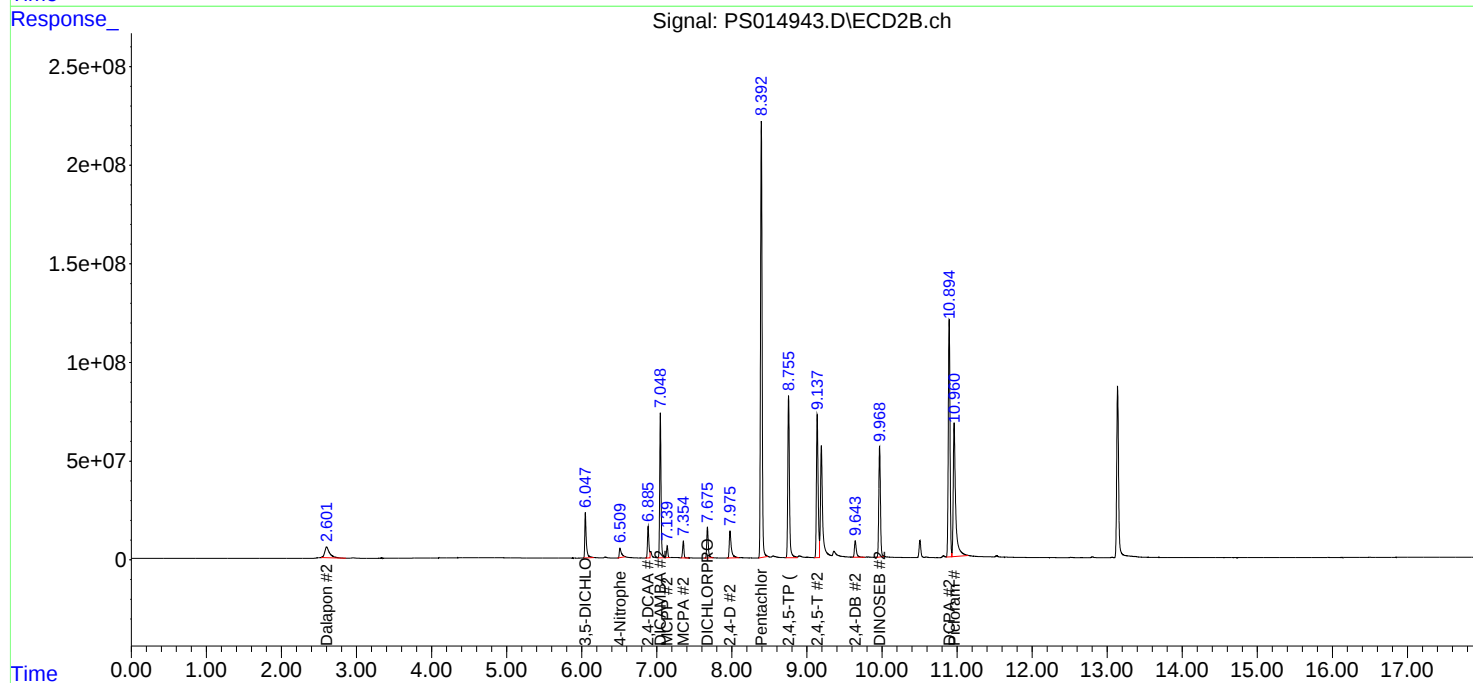
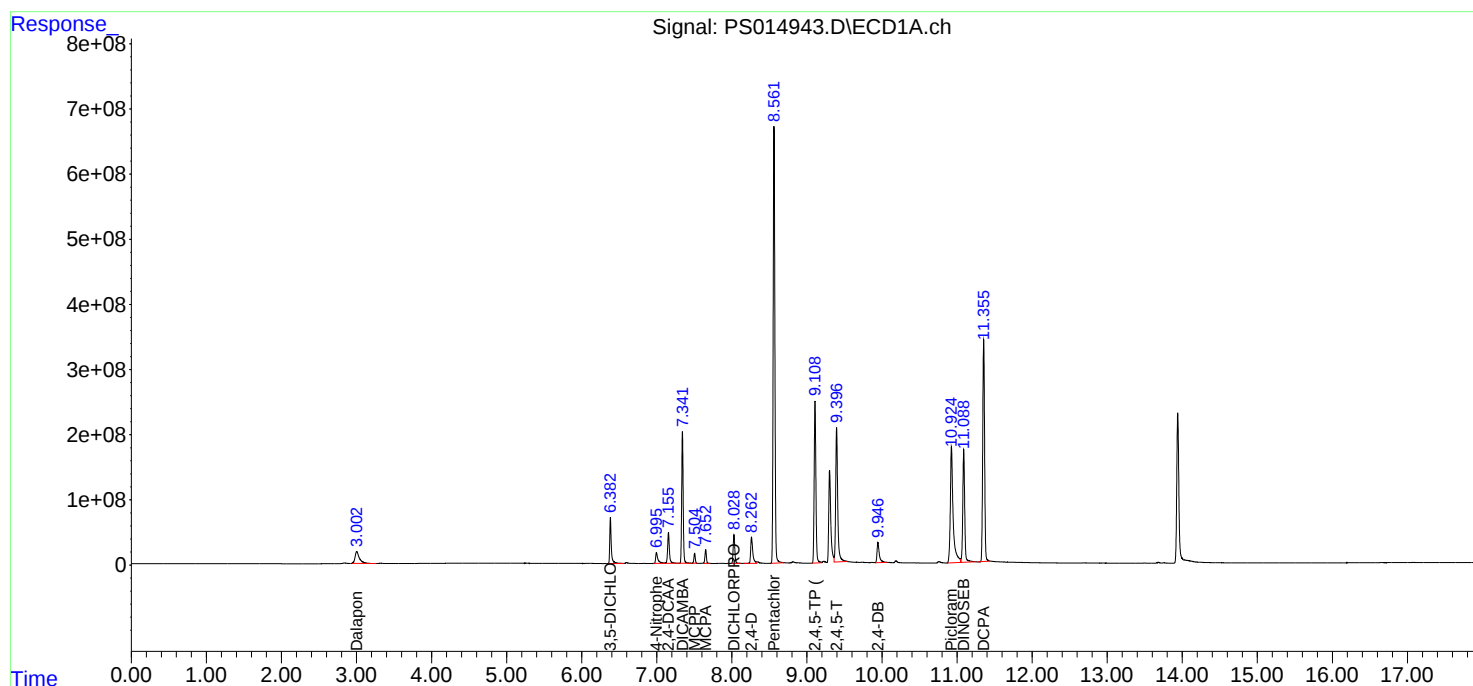
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

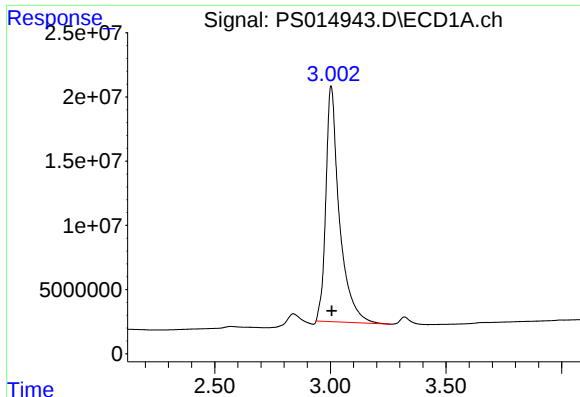
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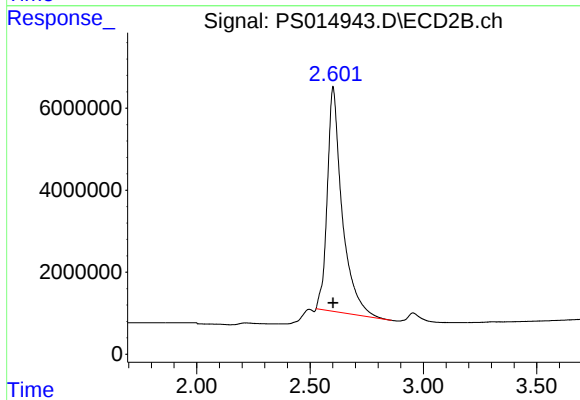




#1 Dalapon

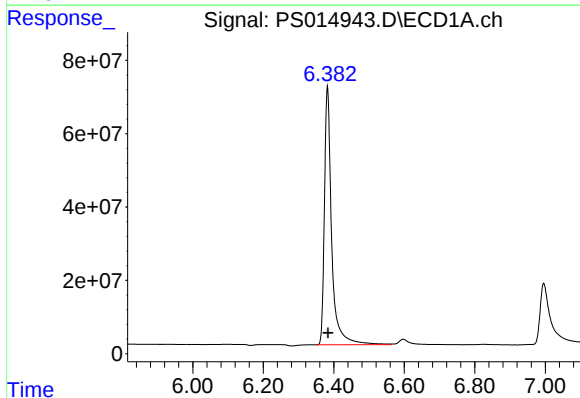
R.T.: 3.002 min
Delta R.T.: -0.004 min
Response: 747087407
Conc: 414.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BSD



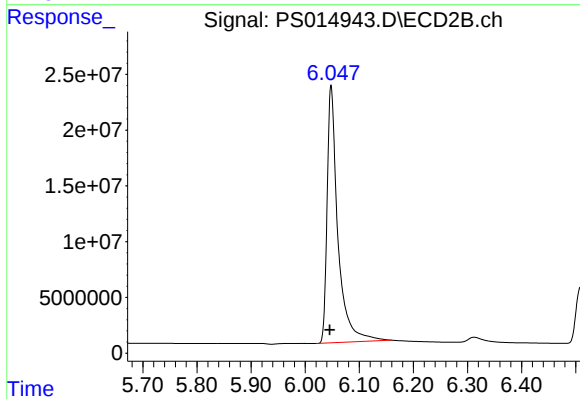
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.001 min
Response: 248659846
Conc: 382.07 ng/ml



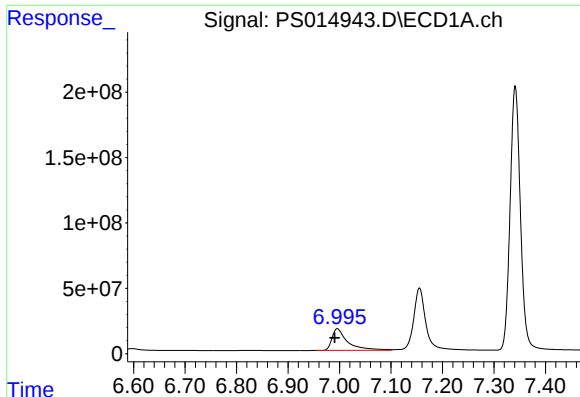
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1005214789
Conc: 485.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

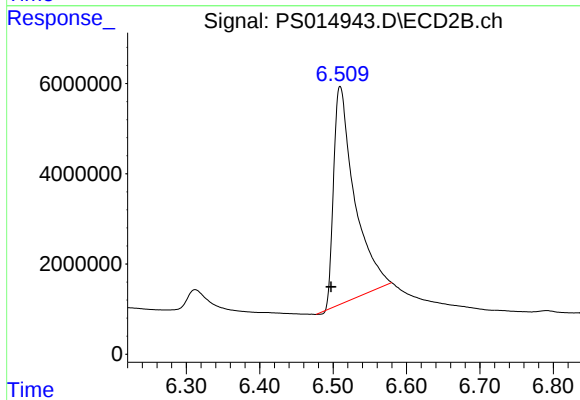
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 319127607
Conc: 435.20 ng/ml



#3 4-Nitrophenol

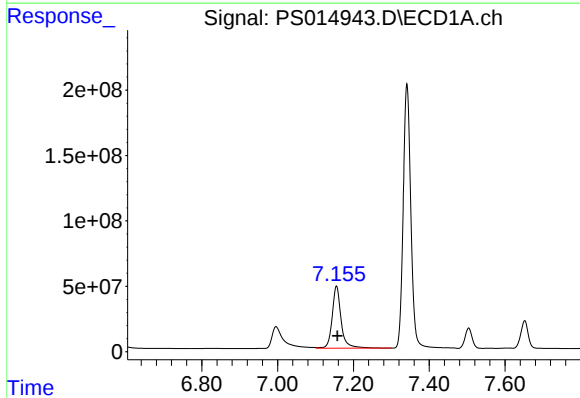
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 356006016
Conc: 438.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BSD



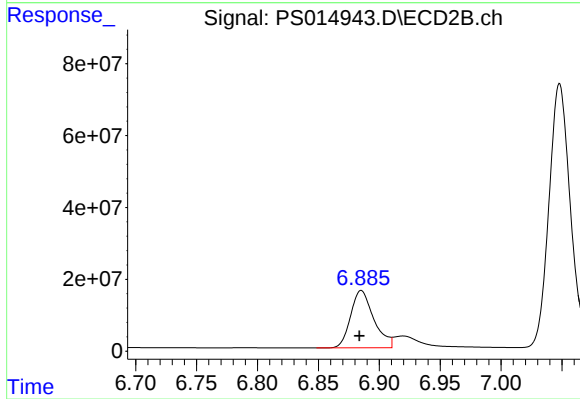
#3 4-Nitrophenol

R.T.: 6.510 min
Delta R.T.: 0.012 min
Response: 95547518
Conc: 338.42 ng/ml



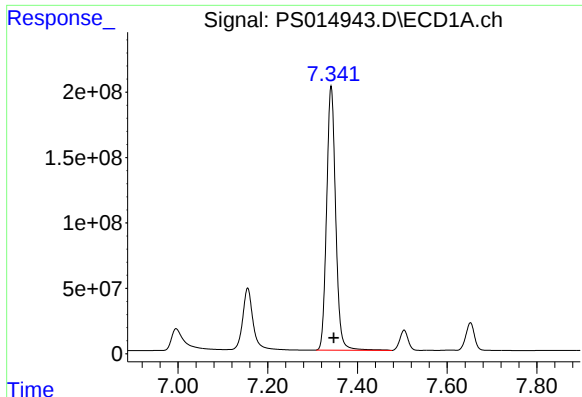
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 781106198
Conc: 513.48 ng/ml



#4 2,4-DCAA

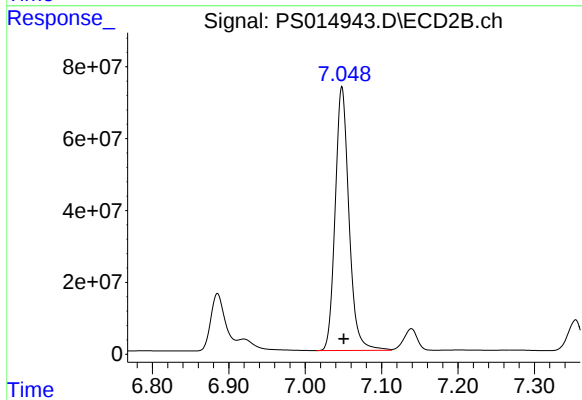
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 211230823
Conc: 453.82 ng/ml



#5 DICAMBA

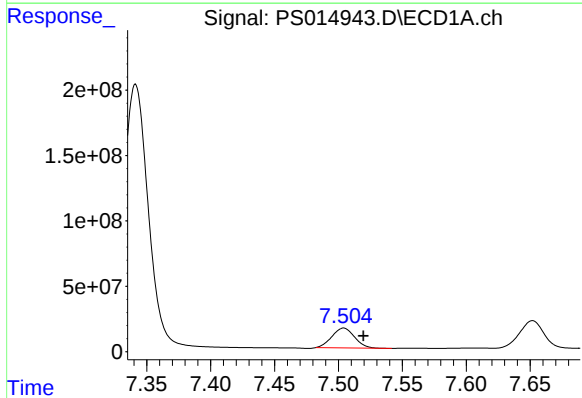
R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 2824435319
Conc: 485.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BSD



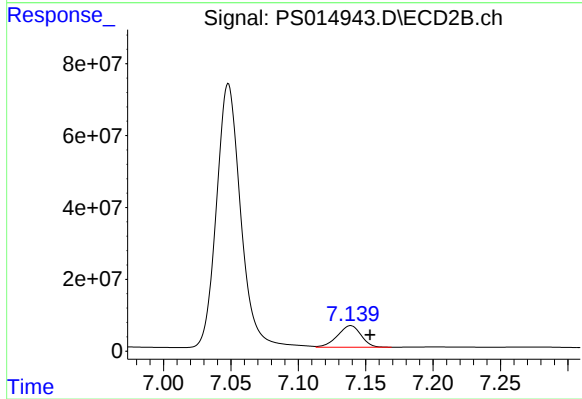
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 919128589
Conc: 454.45 ng/ml



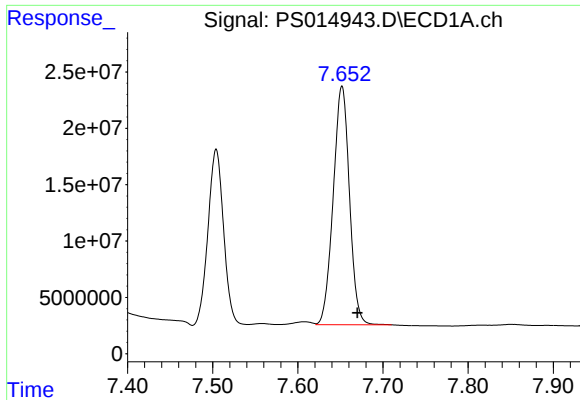
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.016 min
Response: 186130575
Conc: 42.75 ug/ml



#6 MCP

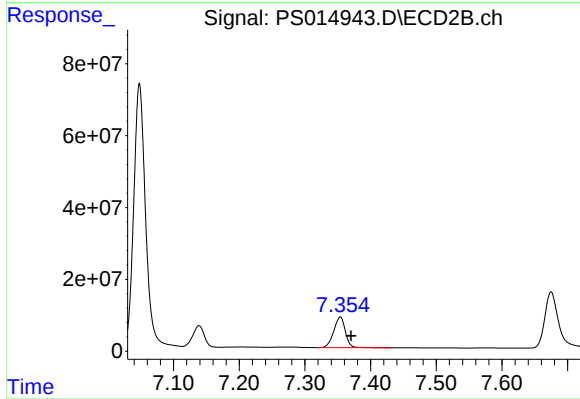
R.T.: 7.139 min
Delta R.T.: -0.014 min
Response: 73424809
Conc: 43.60 ug/ml



#7 MCPA

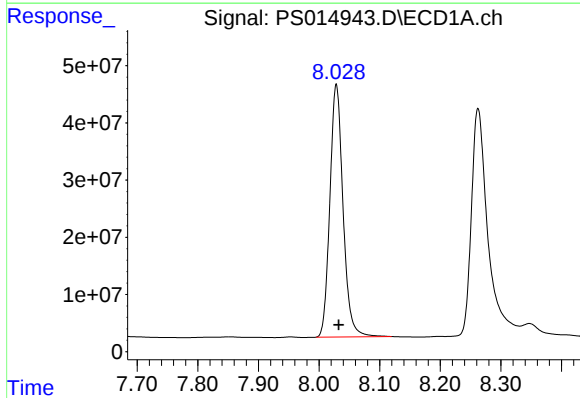
R.T.: 7.652 min
Delta R.T.: -0.018 min
Response: 280807862
Conc: 45.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BSD



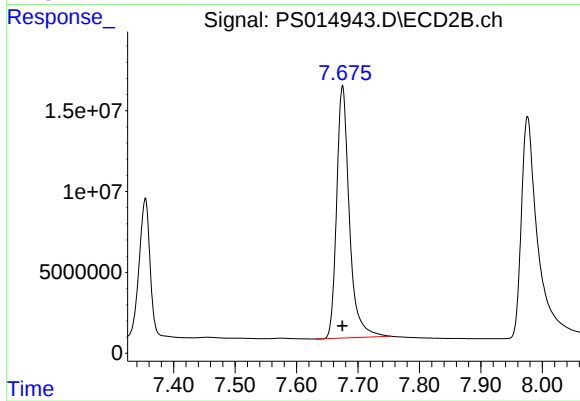
#7 MCPA

R.T.: 7.354 min
Delta R.T.: -0.016 min
Response: 105243284
Conc: 43.34 ug/ml



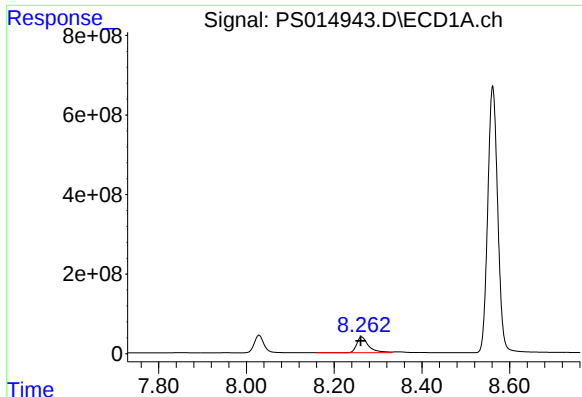
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 667089148
Conc: 476.72 ng/ml



#8 DICHLORPROP

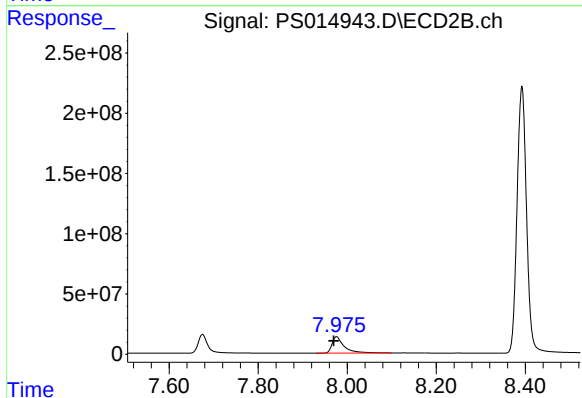
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 224383411
Conc: 444.48 ng/ml



#9 2,4-D

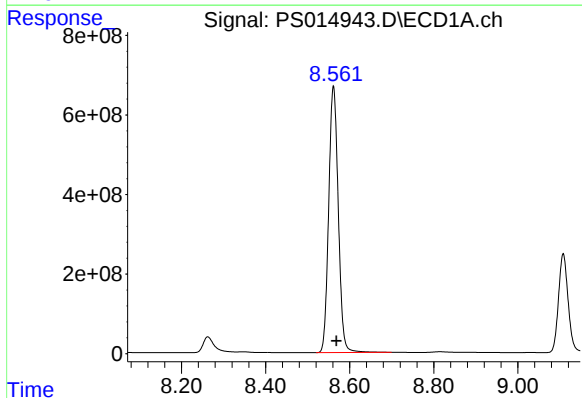
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 760856501
Conc: 478.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BSD



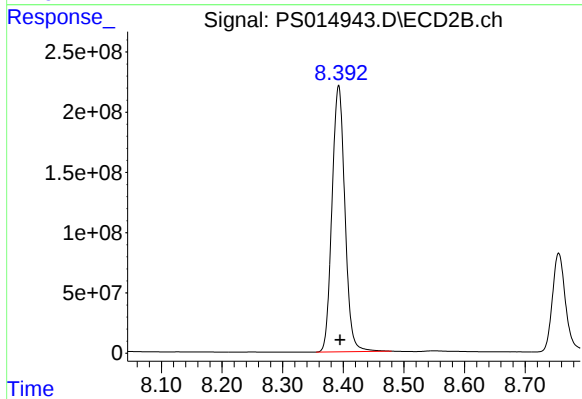
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: 0.006 min
Response: 255714940
Conc: 459.84 ng/ml



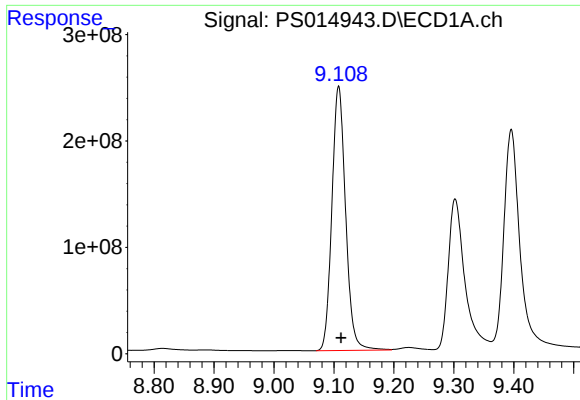
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.007 min
Response: 10566414037
Conc: 502.76 ng/ml



#10 Pentachlorophenol

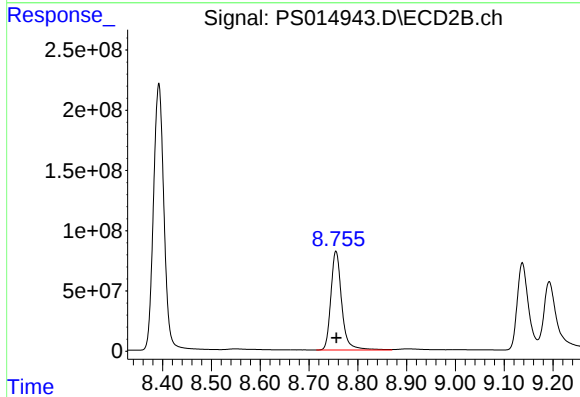
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 3265544093
Conc: 485.76 ng/ml



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

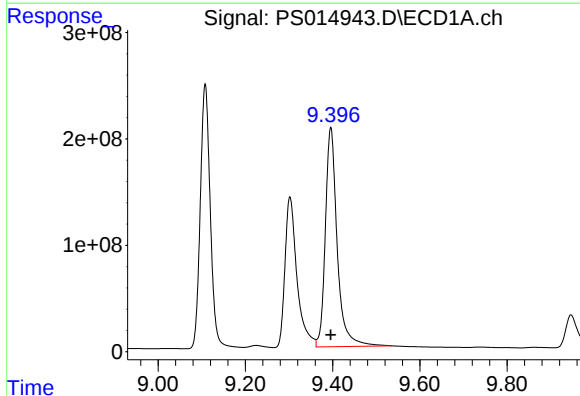
R.T.: 9.108 min
Delta R.T.: -0.004 min
Response: 3952649244
Conc: 482.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BSD



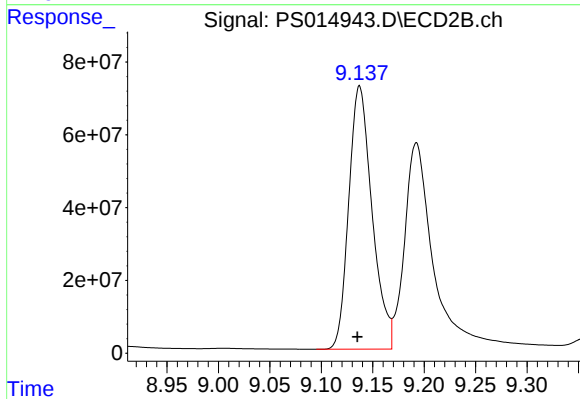
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 1266669263
Conc: 463.70 ng/ml



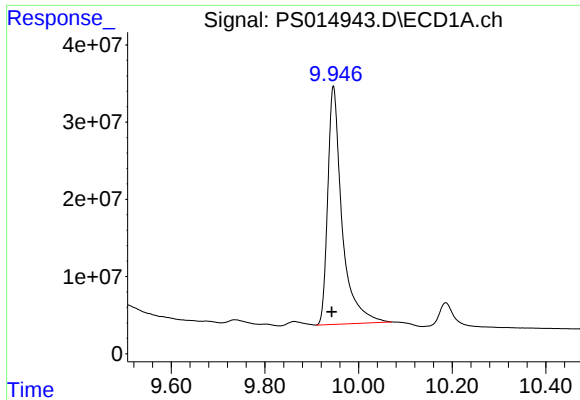
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 3881136675
Conc: 471.81 ng/ml



#12 2,4,5-T

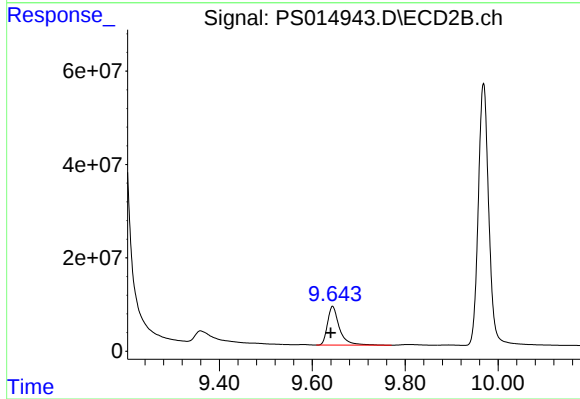
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 1142205394
Conc: 436.70 ng/ml



#13 2,4-DB

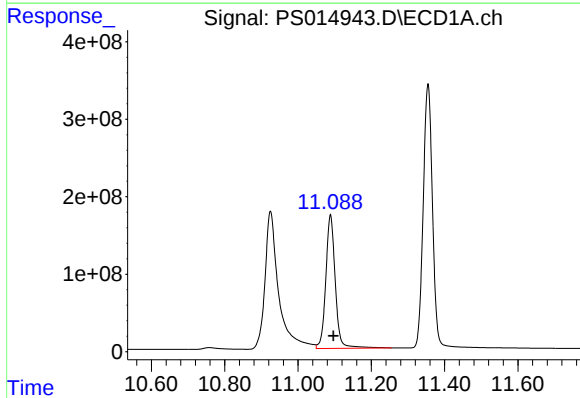
R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 653300443
Conc: 429.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136207BSD



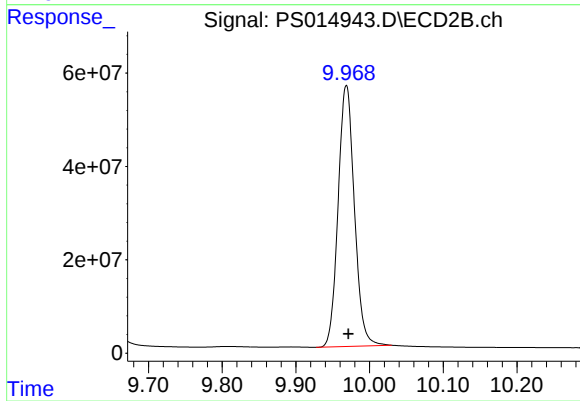
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: 0.004 min
Response: 147802501
Conc: 426.10 ng/ml



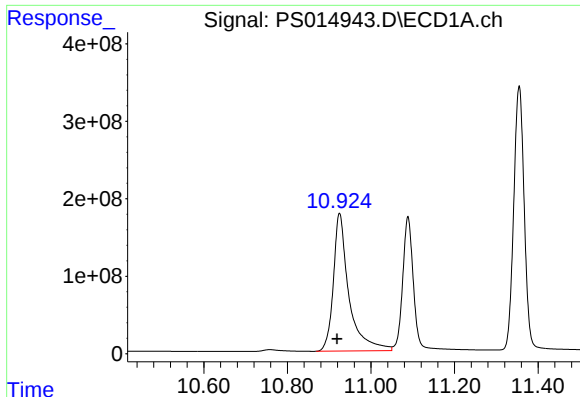
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: -0.008 min
Response: 3096371931
Conc: 480.53 ng/ml



#14 DINOSEB

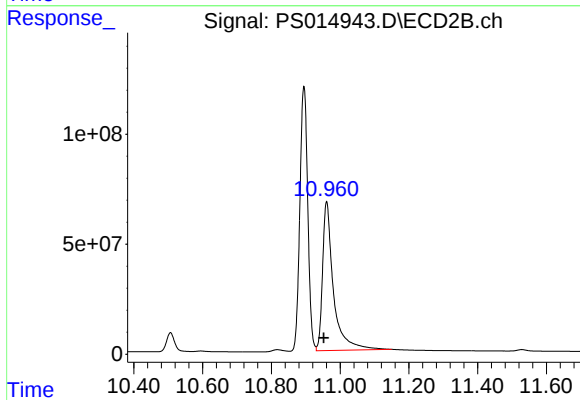
R.T.: 9.969 min
Delta R.T.: -0.003 min
Response: 858338966
Conc: 445.73 ng/ml



#15 Picloram

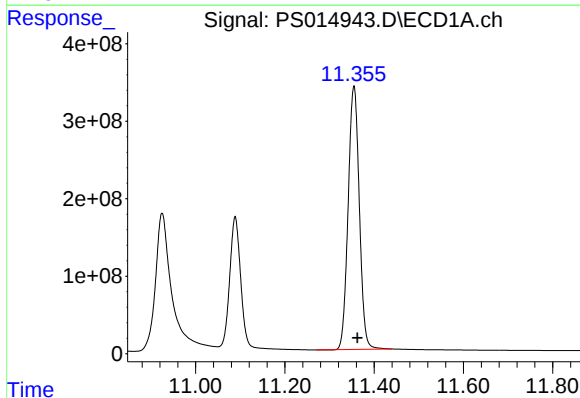
R.T.: 10.925 min
Delta R.T.: 0.006 min
Response: 4604237092
Conc: 411.52 ng/ml

Instrument :
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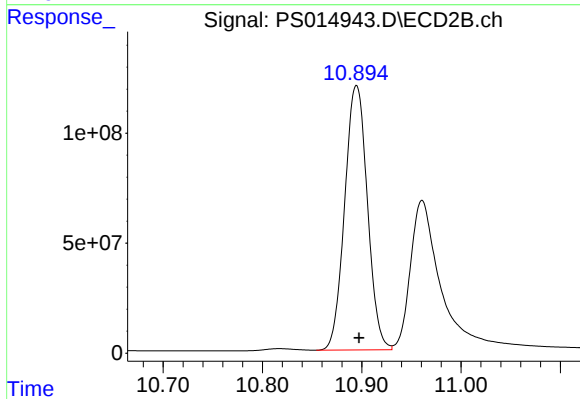
#15 Picloram

R.T.: 10.961 min
Delta R.T.: 0.008 min
Response: 1488441992
Conc: 396.93 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: -0.008 min
Response: 5903613577
Conc: 479.11 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 1913743771
Conc: 471.29 ng/ml