

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 11:13
 Operator : AJ\MA
 Sample : PB140807BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140807BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 13:59:21 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	7.150	6.738	855.9E6	339.1E6	559.980	580.133m
Target Compounds							
1) T	Dalapon	2.988	2.497	1033.1E6	280.5E6	475.763	433.535
2) T	3,5-DICHL...	6.373	5.936	1078.5E6	423.1E6	499.629	487.167m
3) T	4-Nitroph...	6.982	6.365	347.9E6	120.1E6	398.844	372.463
5) T	DICAMBA	7.337	6.898	2812.4E6	1225.6E6	469.543	481.373
6) T	MCPD	7.504	6.992	240.3E6	99626507	53.750	49.470
7) T	MCPA	7.652	7.202	299.2E6	151.6E6	48.495	51.217
8) T	DICHLORPROP	8.028	7.516	708.9E6	316.0E6	472.786	491.390
9) T	2,4-D	8.260	7.807	882.1E6	401.6E6	498.033	533.675
10) T	Pentachlo...	8.562	8.229	10992.1E6	4378.8E6	529.790	536.307
11) T	2,4,5-TP ...	9.111	8.589	4258.3E6	1792.4E6	523.604	519.955
12) T	2,4,5-T	9.396	8.967	3984.9E6	1550.5E6	496.124	489.202
13) T	2,4-DB	9.950	9.472	511.4E6	184.7E6	339.949	445.304 #
14) T	DINOSEB	11.096	9.795	3091.0E6	1158.9E6	545.655	525.181
15) T	Picloram	10.924	10.777	4744.4E6	1688.7E6	444.172	440.952
16) T	DCPA	11.364	10.725	4862.2E6	2079.9E6	477.423	487.405

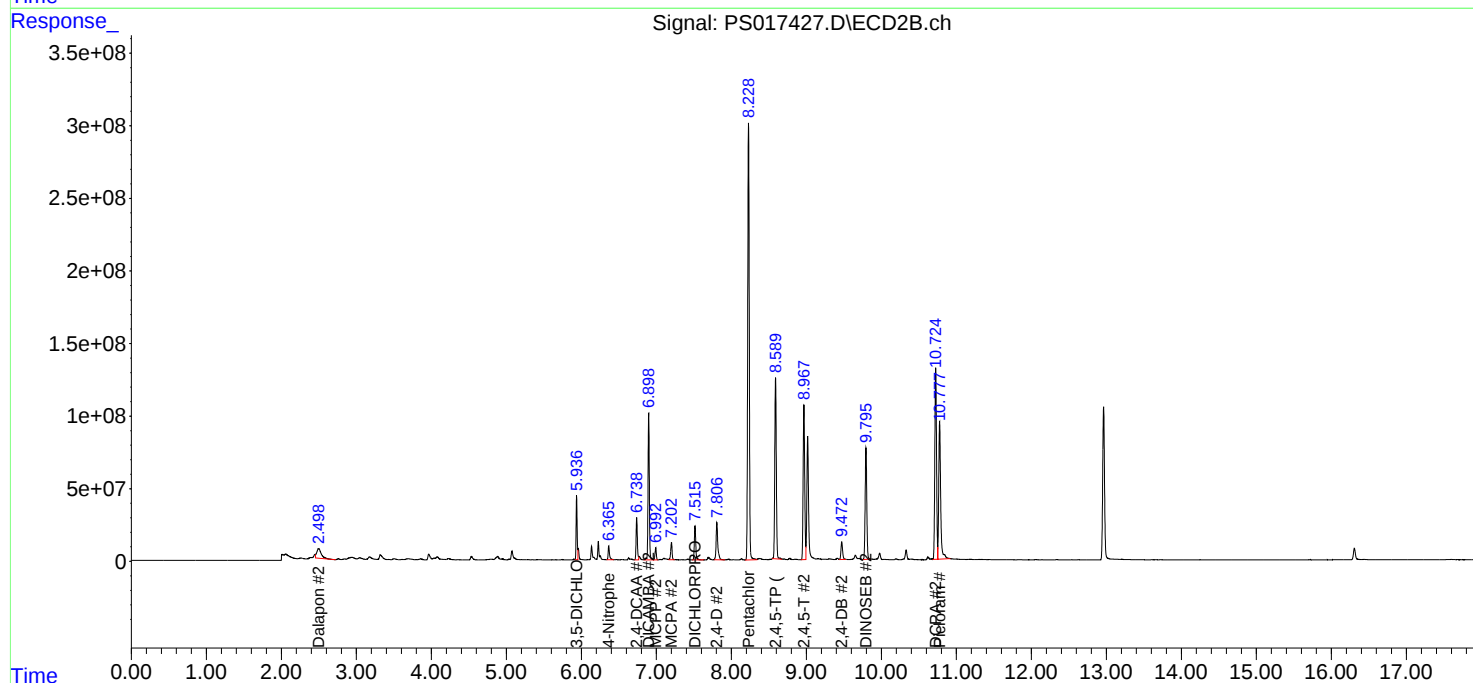
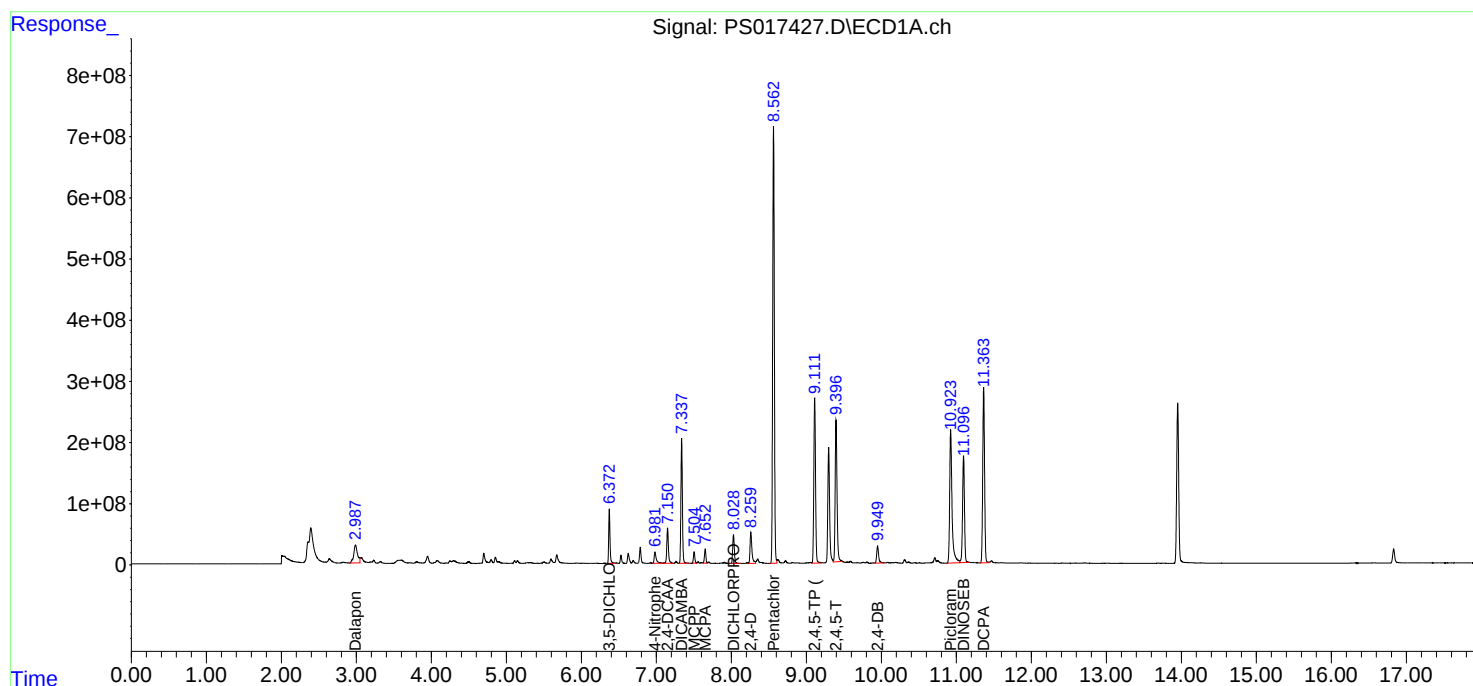
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

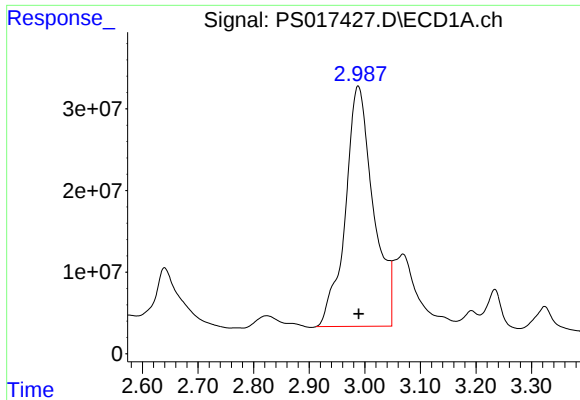
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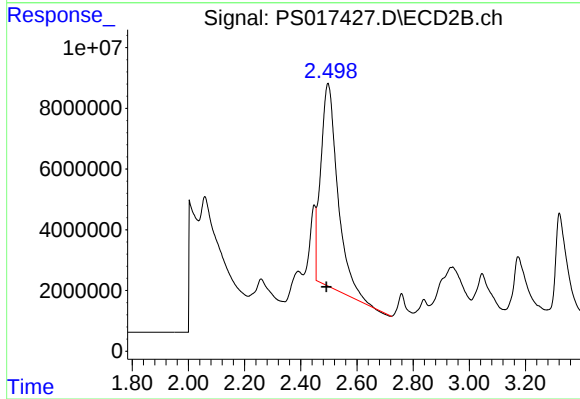




#1 Dalapon

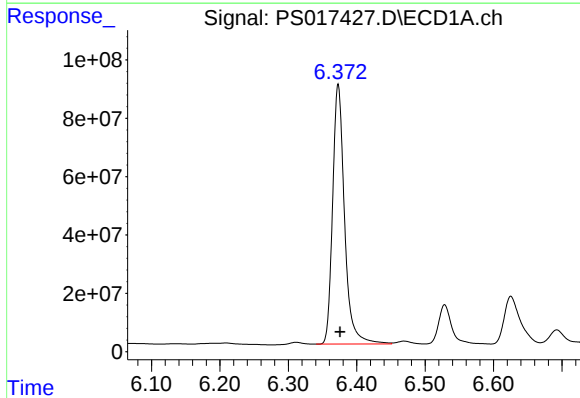
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1033076143
Conc: 475.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140807BS



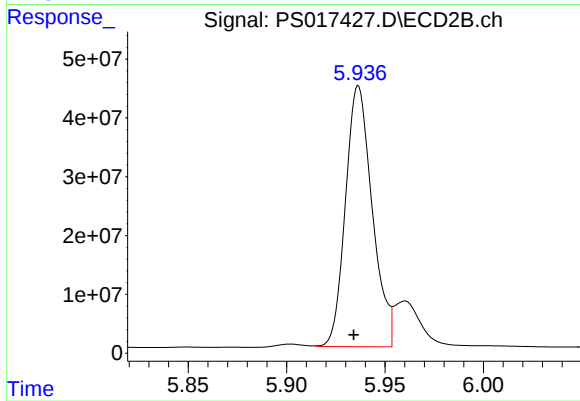
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: 0.006 min
Response: 280516503
Conc: 433.54 ng/ml



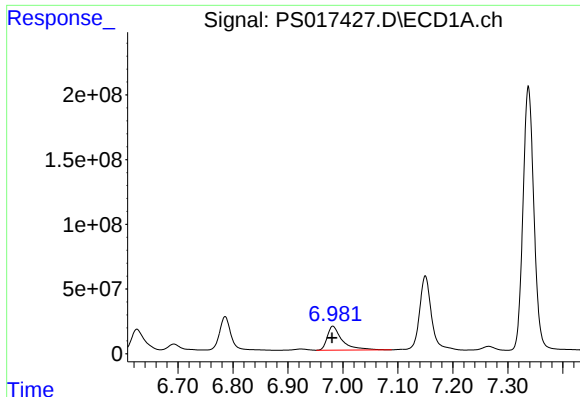
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1078548518
Conc: 499.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

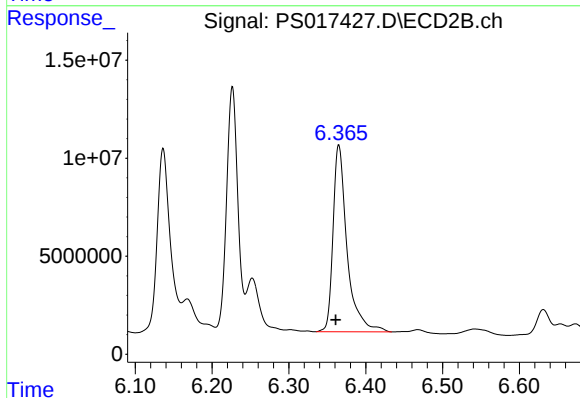
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 423120667
Conc: 487.17 ng/ml m



#3 4-Nitrophenol

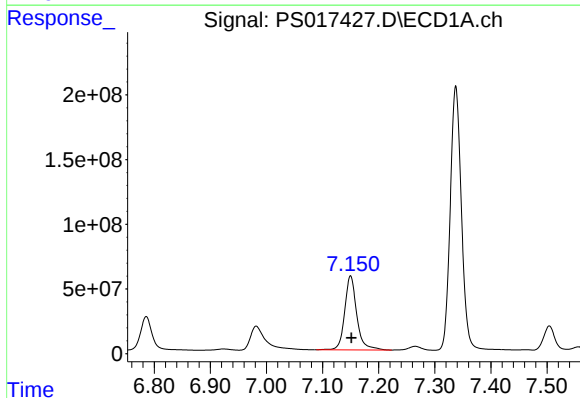
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 347854425
Conc: 398.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140807BS



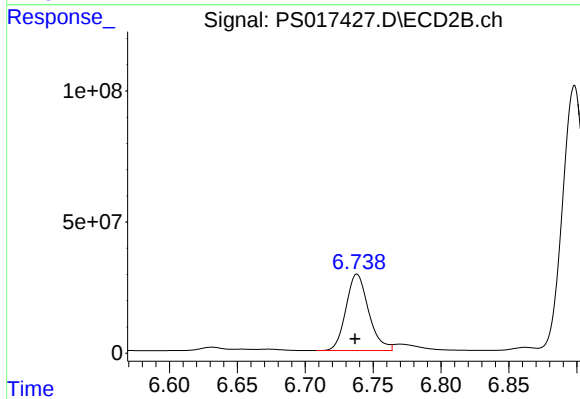
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.004 min
Response: 120061396
Conc: 372.46 ng/ml



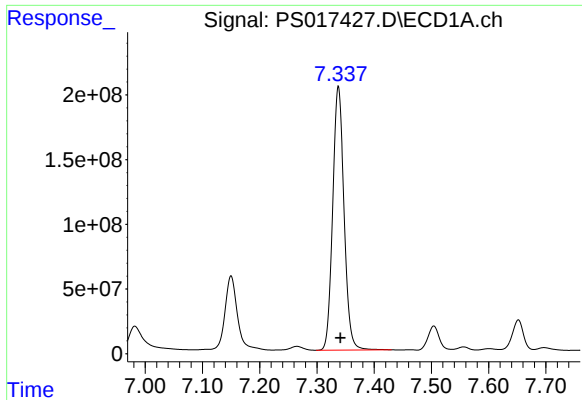
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 855906668
Conc: 559.98 ng/ml



#4 2,4-DCAA

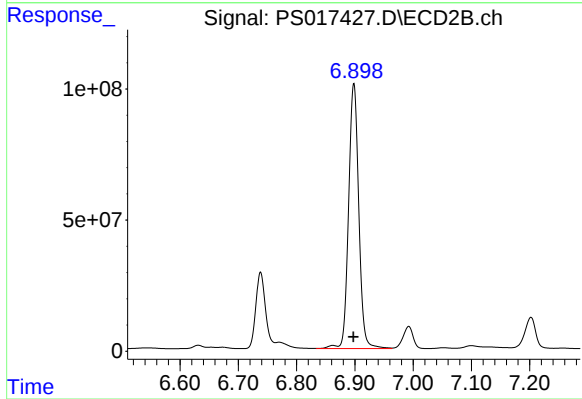
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 339053669
Conc: 580.13 ng/ml m



#5 DICAMBA

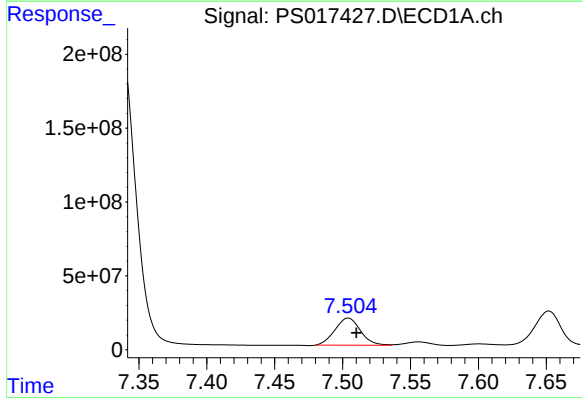
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 2812433354
Conc: 469.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140807BS



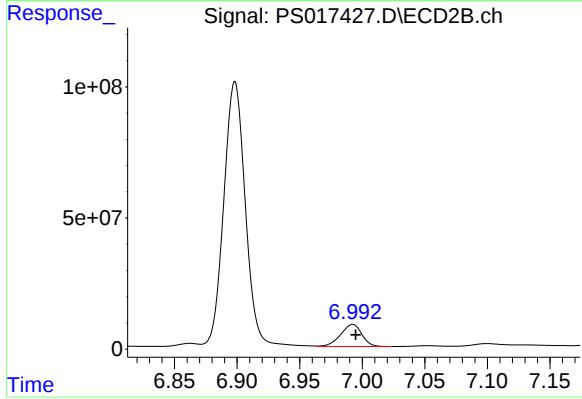
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1225606873
Conc: 481.37 ng/ml



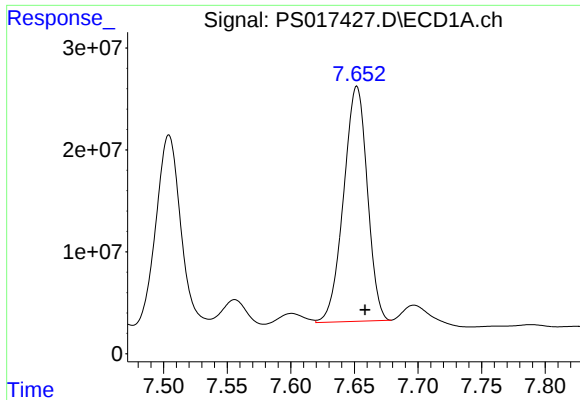
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 240286118
Conc: 53.75 ug/ml



#6 MCP

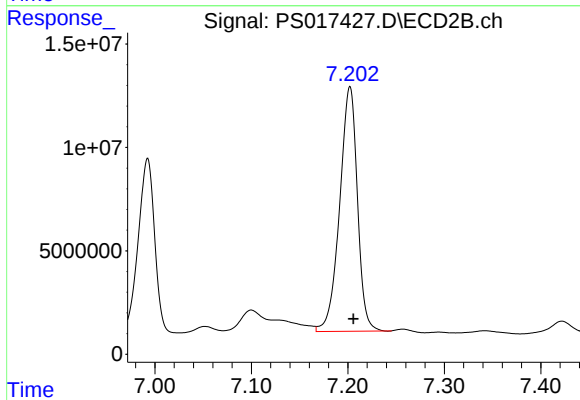
R.T.: 6.992 min
Delta R.T.: -0.002 min
Response: 99626507
Conc: 49.47 ug/ml



#7 MCPA

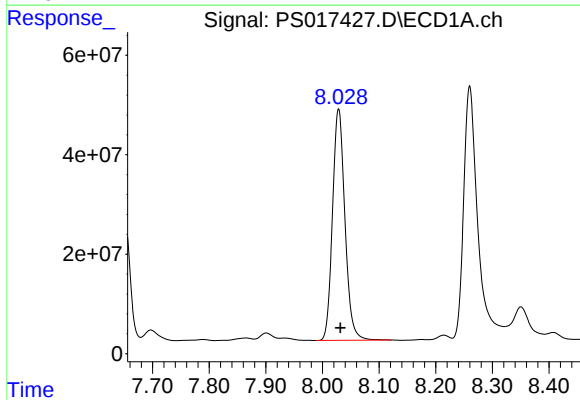
R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 299189087
Conc: 48.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140807BS



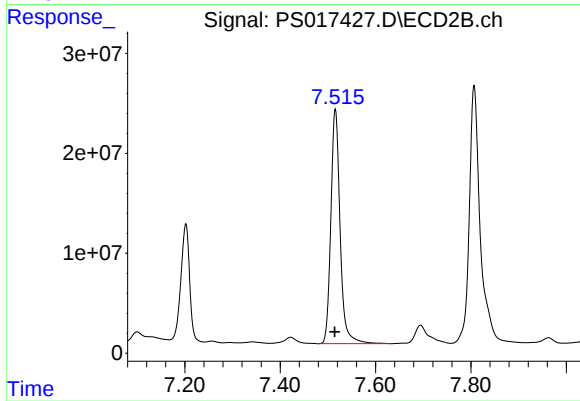
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 151620317
Conc: 51.22 ug/ml



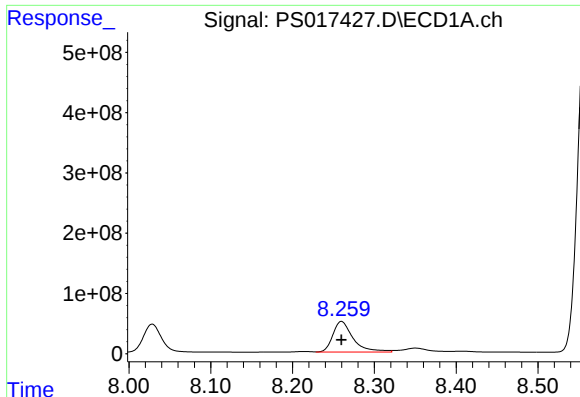
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 708890890
Conc: 472.79 ng/ml



#8 DICHLORPROP

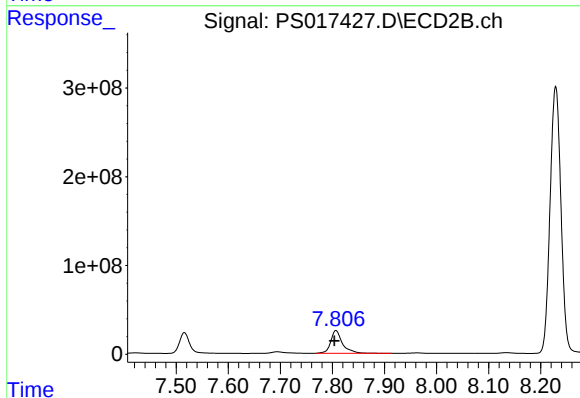
R.T.: 7.516 min
Delta R.T.: 0.002 min
Response: 316010092
Conc: 491.39 ng/ml



#9 2,4-D

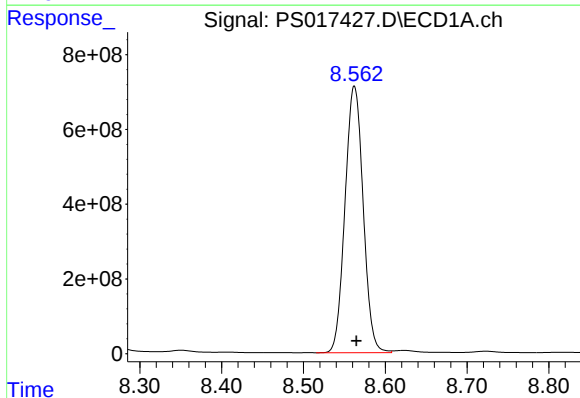
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 882116883
Conc: 498.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140807BS



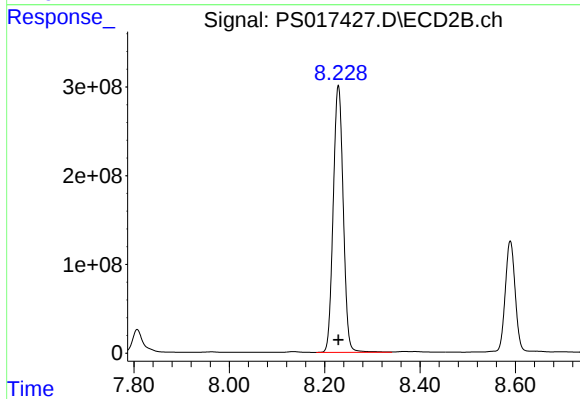
#9 2,4-D

R.T.: 7.807 min
Delta R.T.: 0.003 min
Response: 401633826
Conc: 533.68 ng/ml



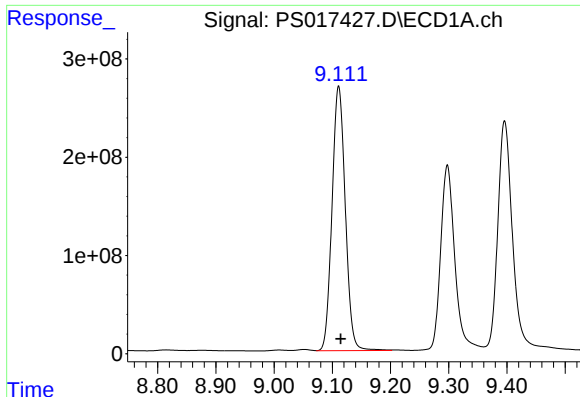
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 10992100508
Conc: 529.79 ng/ml



#10 Pentachlorophenol

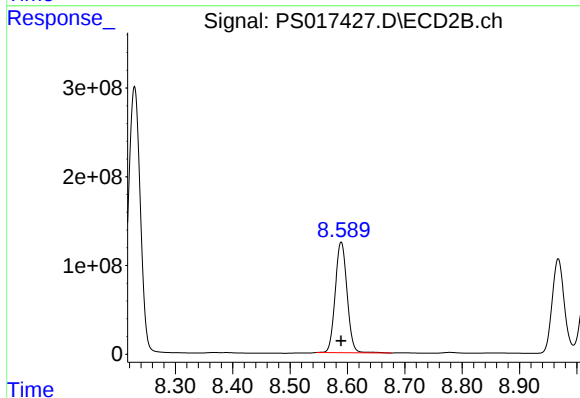
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 4378774315
Conc: 536.31 ng/ml



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

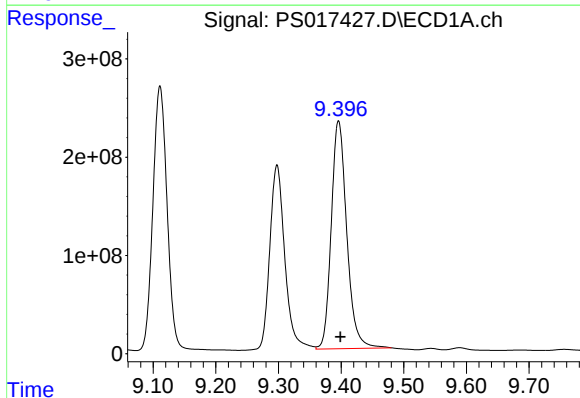
R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 4258317864
Conc: 523.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140807BS



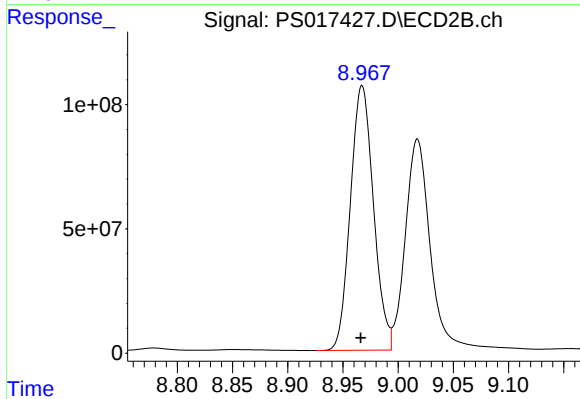
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 1792361571
Conc: 519.95 ng/ml



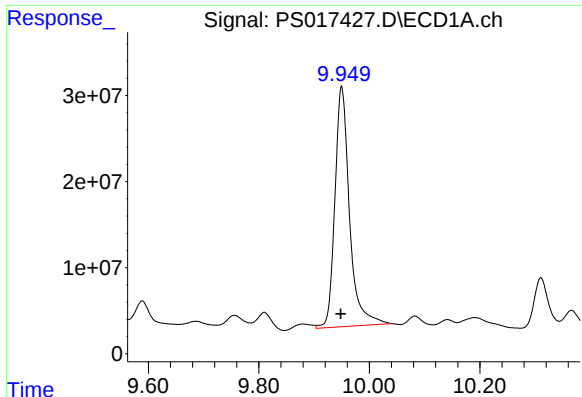
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.003 min
Response: 3984931569
Conc: 496.12 ng/ml



#12 2,4,5-T

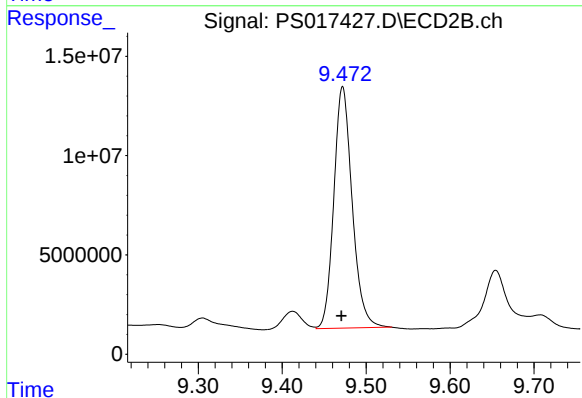
R.T.: 8.967 min
Delta R.T.: 0.001 min
Response: 1550522032
Conc: 489.20 ng/ml



#13 2,4-DB

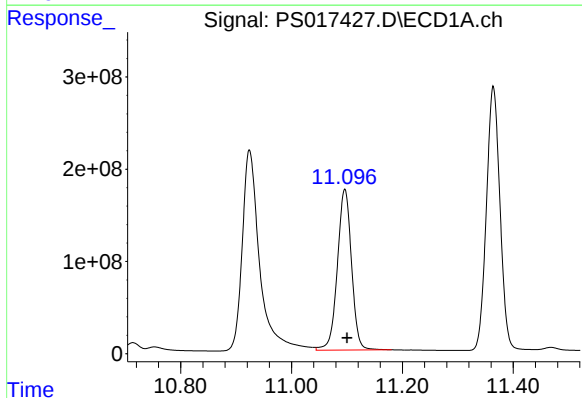
R.T.: 9.950 min
Delta R.T.: 0.002 min
Response: 511401295
Conc: 339.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140807BS



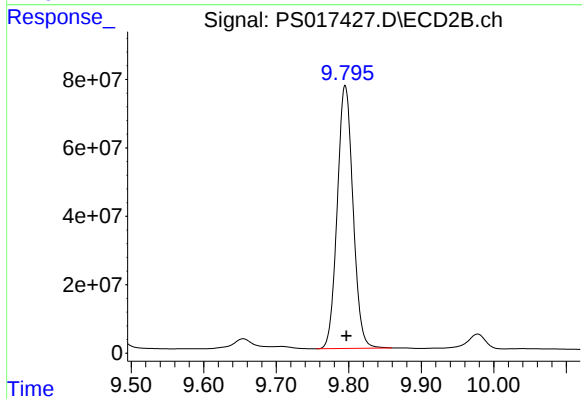
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 184701407
Conc: 445.30 ng/ml



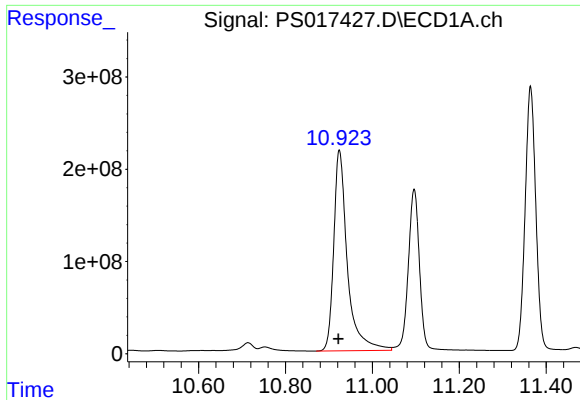
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 3091036876
Conc: 545.66 ng/ml



#14 DINOSEB

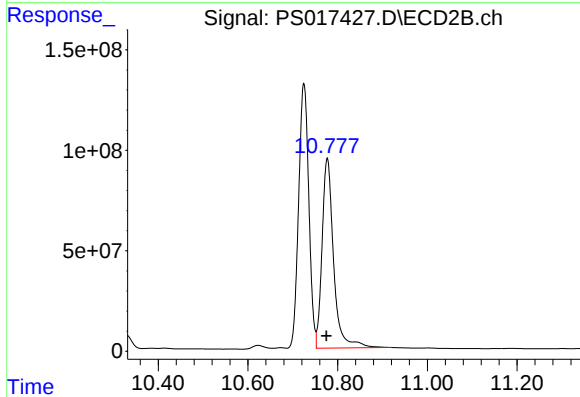
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1158851501
Conc: 525.18 ng/ml



#15 Picloram

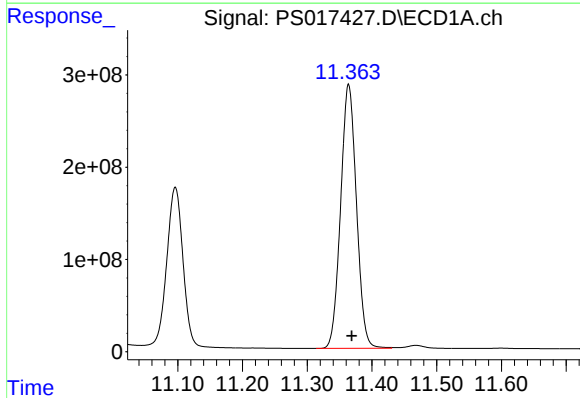
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 4744398705
Conc: 444.17 ng/ml

Instrument :
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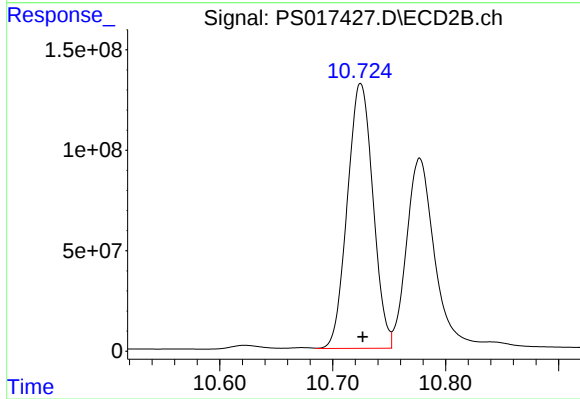
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.002 min
Response: 1688724932
Conc: 440.95 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 4862179441
Conc: 477.42 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 2079878342
Conc: 487.40 ng/ml