

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 21:57
 Operator : DD\AJ
 Sample : PB137334BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137334BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:37:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 x 0.5 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	7.188	6.766	788.8E6	262.5E6	513.785	511.354
Target Compounds							
1) T	Dalapon	3.017	2.519	992.1E6	324.1E6	457.404	463.776
2) T	3,5-DICHL...	6.405	5.957	1040.2E6	371.0E6	479.578	481.970
3) T	4-Nitroph...	7.015	6.387	407.5E6	147.9E6	460.814	468.567
5) T	DICAMBA	7.379	6.929	2817.2E6	1037.4E6	491.732	492.501
6) T	MCPD	7.547	7.024	209.4E6	80286941	47.762	48.392
7) T	MCPA	7.696	7.236	302.7E6	123.9E6	47.595	47.009
8) T	DICHLORPROP	8.071	7.549	673.0E6	253.6E6	483.800	481.609
9) T	2,4-D	8.300	7.840	773.0E6	303.3E6	482.220	480.987
10) T	Pentachlo...	8.609	8.268	10079.9E6	3709.3E6	508.653	515.663
11) T	2,4,5-TP ...	9.160	8.629	3706.8E6	1409.7E6	499.540	499.607
12) T	2,4,5-T	9.443	9.006	3923.2E6	1436.5E6	502.421	497.970
13) T	2,4-DB	9.993	9.512	793.5E6	182.0E6	477.706	484.024
14) T	DINOSEB	11.152	9.839	2673.7E6	989.6E6	487.703	484.657
15) T	Picloram	10.970	10.816	5348.6E6	2047.2E6	486.224	492.053
16) T	DCPA	11.420	10.769	5516.2E6	2196.1E6	511.387	510.661

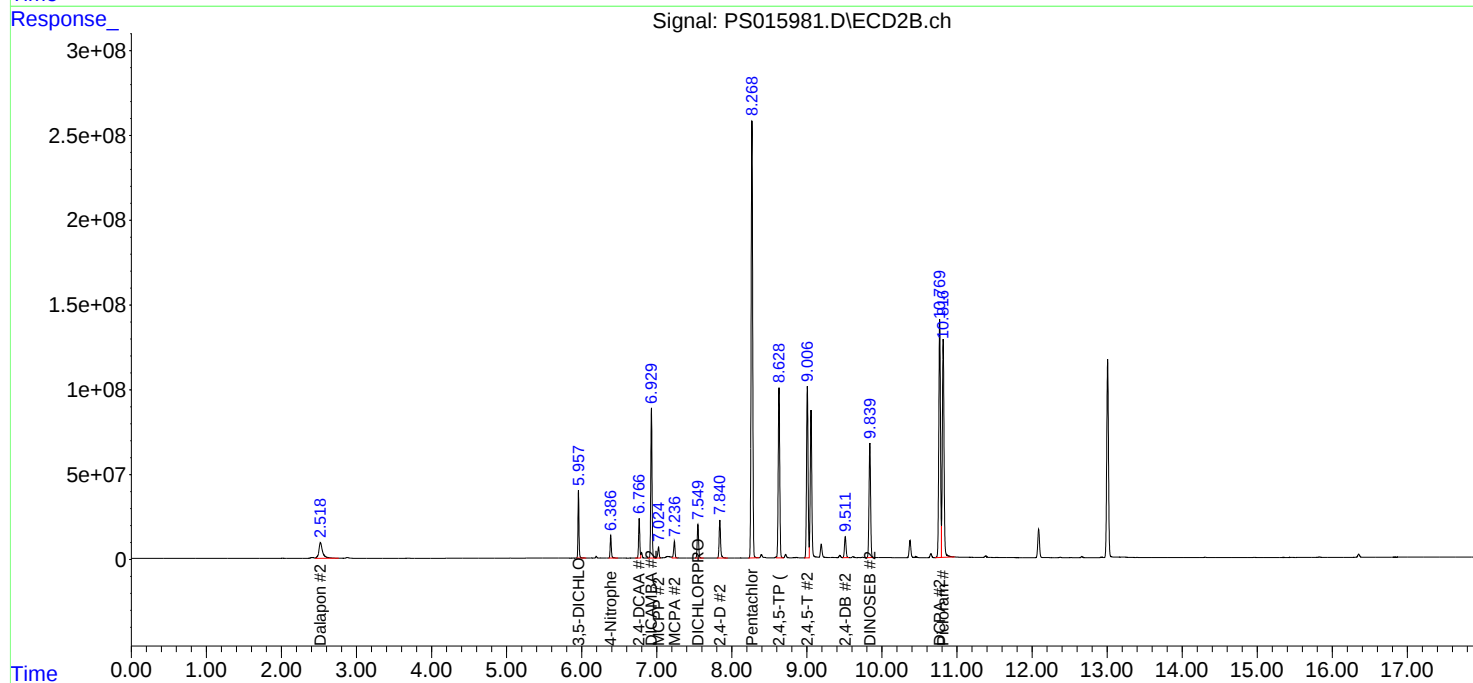
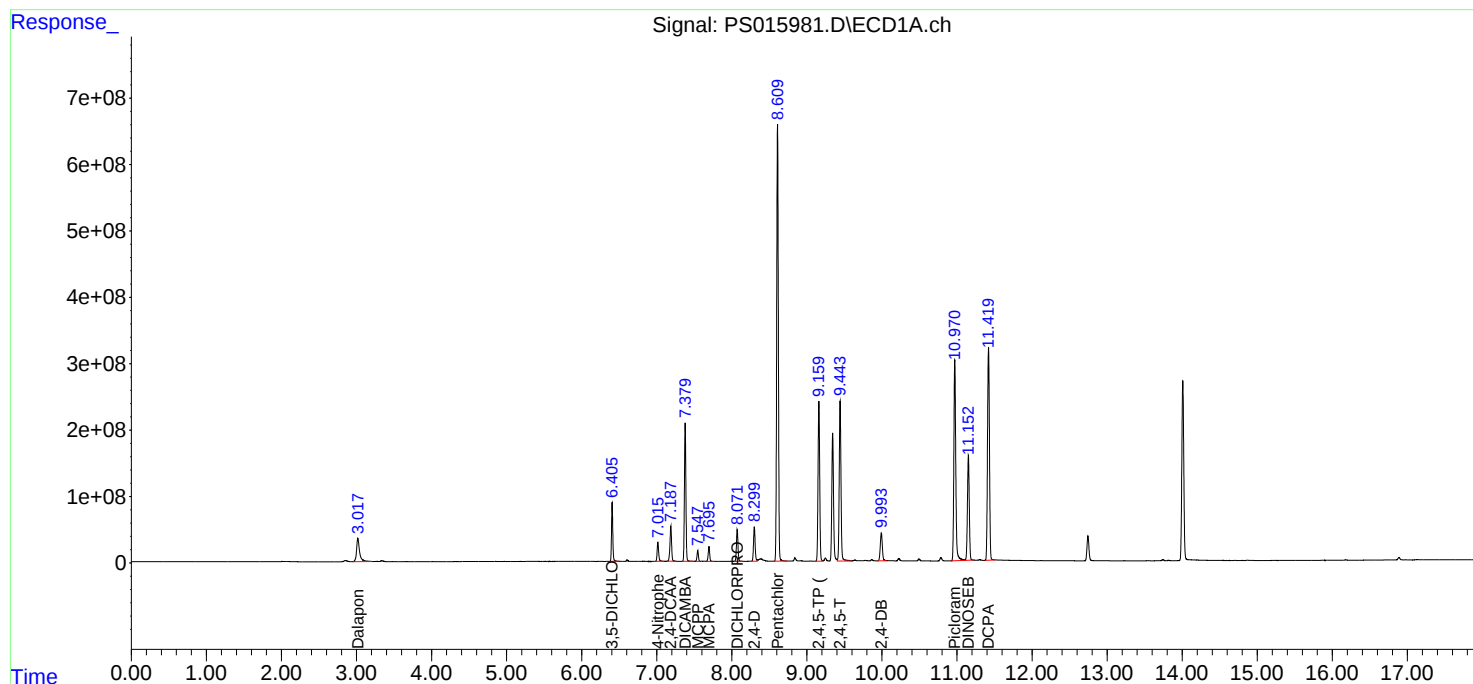
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

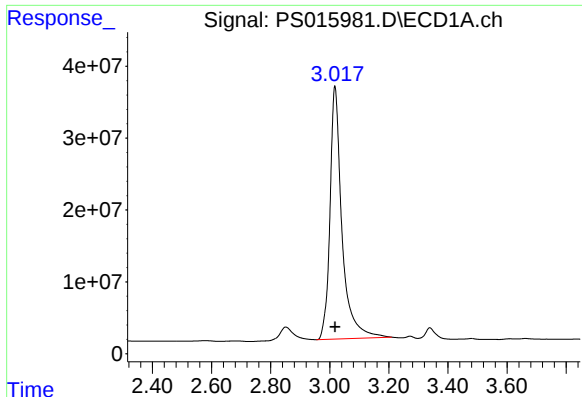
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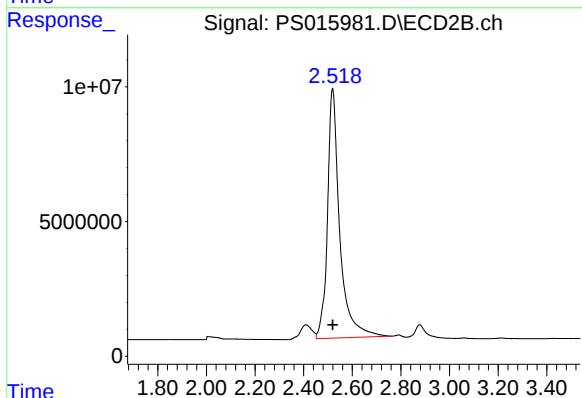




#1 Dalapon

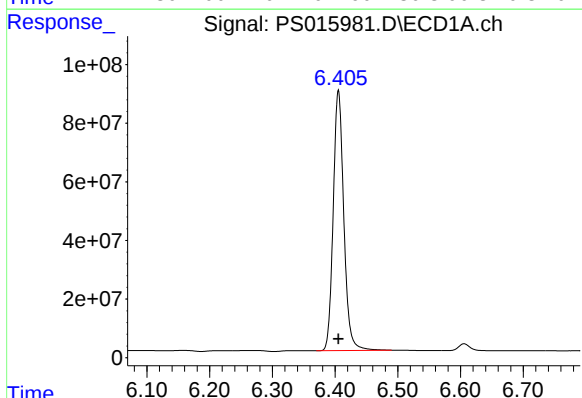
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 992052182
Conc: 457.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BSD



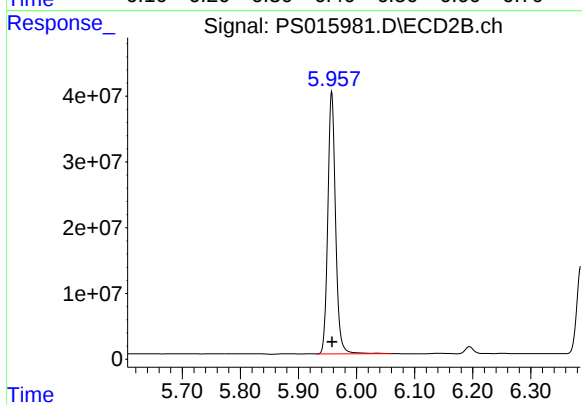
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 324144717
Conc: 463.78 ng/ml



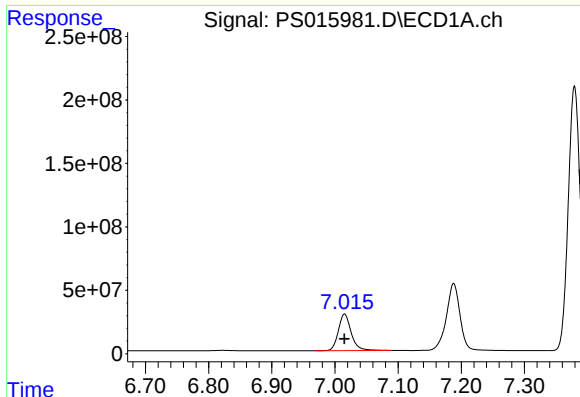
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1040184752
Conc: 479.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

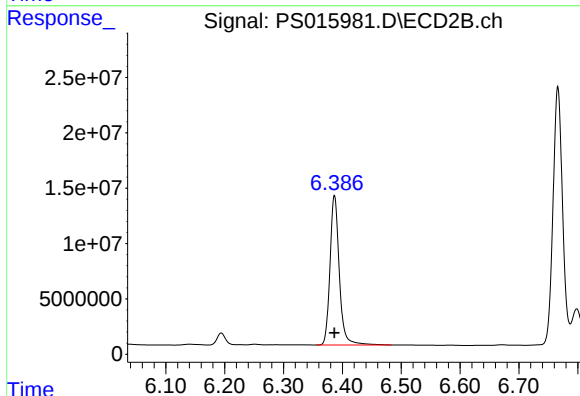
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 370992038
Conc: 481.97 ng/ml



#3 4-Nitrophenol

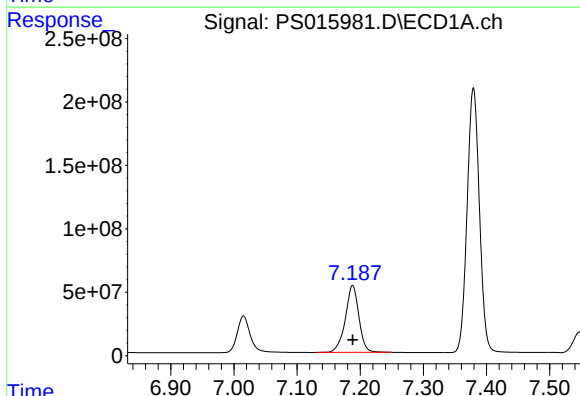
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 407508720
Conc: 460.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BSD



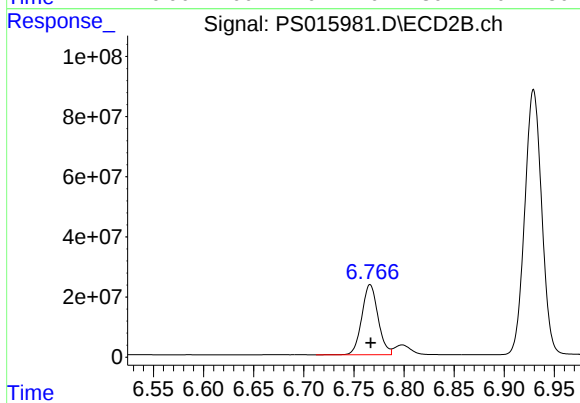
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 147891719
Conc: 468.57 ng/ml



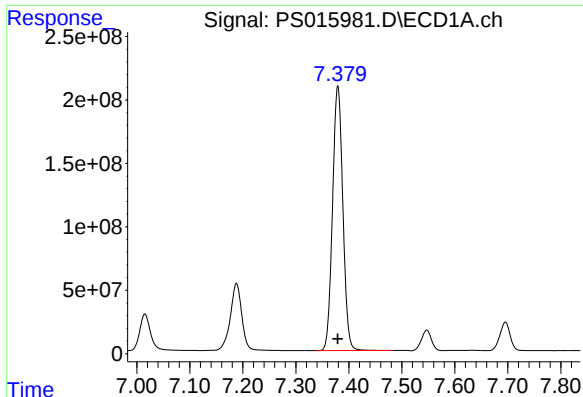
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 788762381
Conc: 513.78 ng/ml



#4 2,4-DCAA

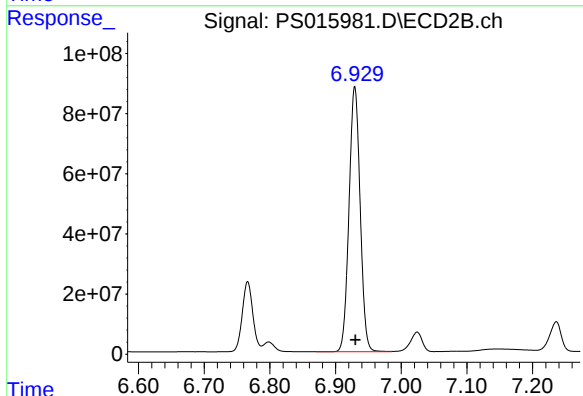
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 262486944
Conc: 511.35 ng/ml



#5 DICAMBA

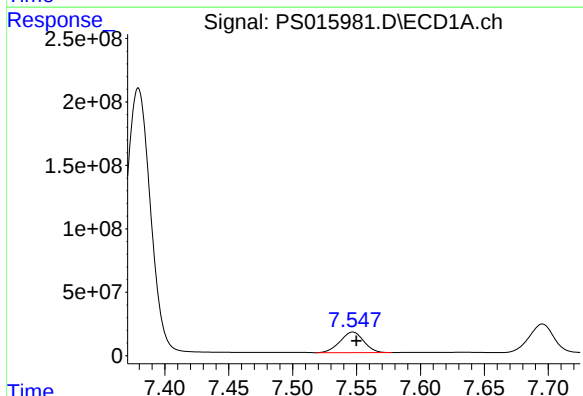
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 2817219395
Conc: 491.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BSD



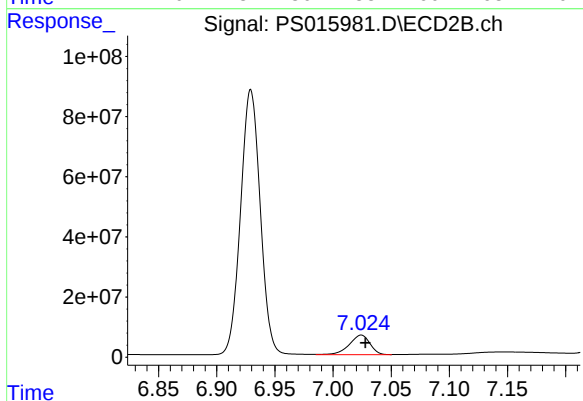
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1037404858
Conc: 492.50 ng/ml



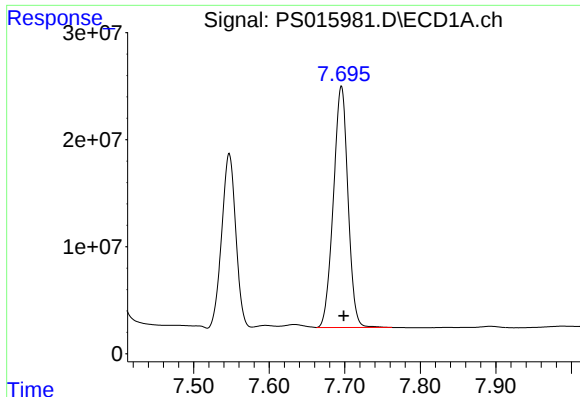
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 209388379
Conc: 47.76 ug/ml



#6 MCP

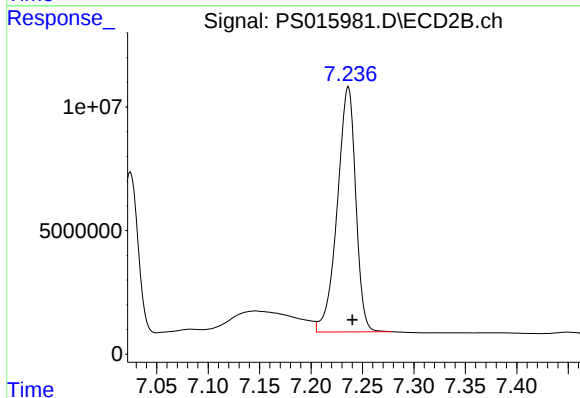
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 80286941
Conc: 48.39 ug/ml



#7 MCPA

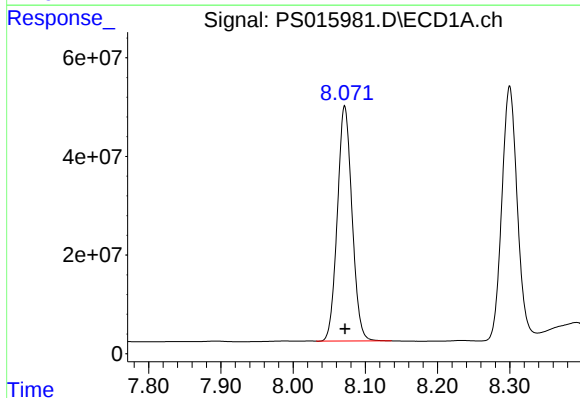
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 302666834
Conc: 47.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BSD



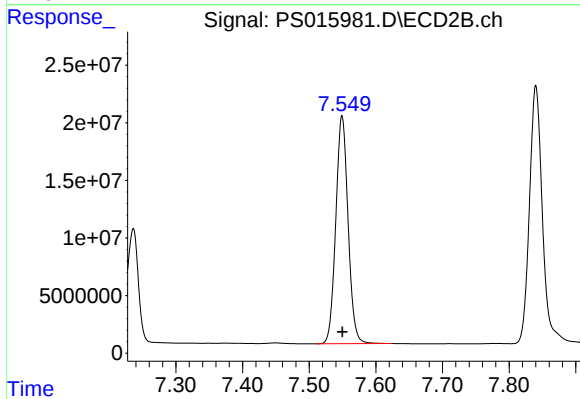
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 123906370
Conc: 47.01 ug/ml



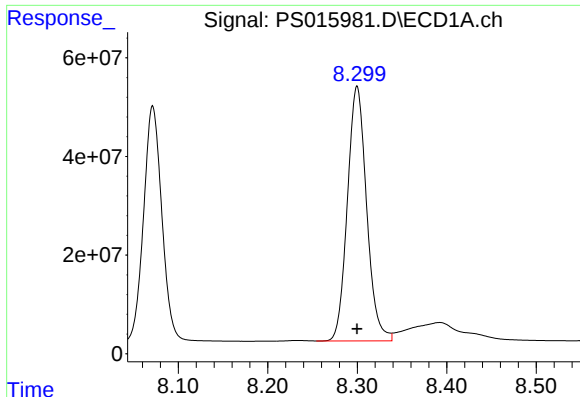
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 672966338
Conc: 483.80 ng/ml



#8 DICHLORPROP

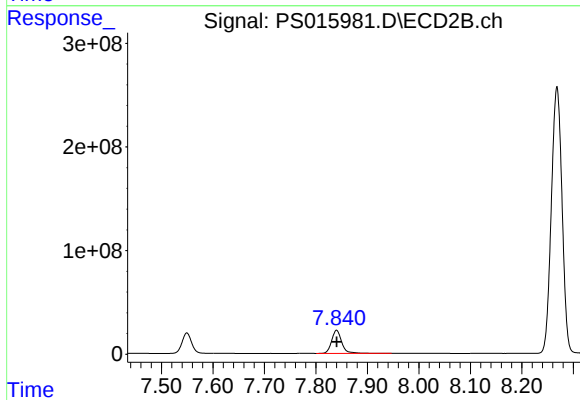
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 253608448
Conc: 481.61 ng/ml



#9 2,4-D

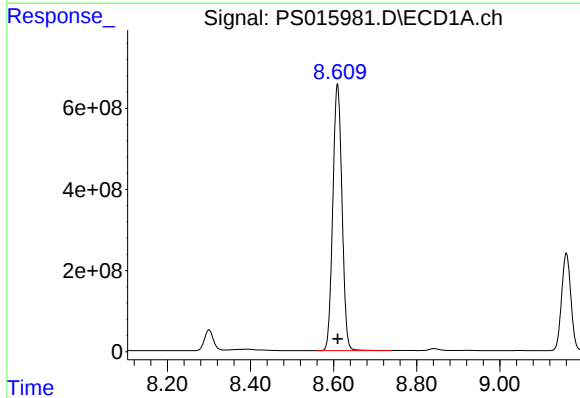
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 773026274
Conc: 482.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BSD



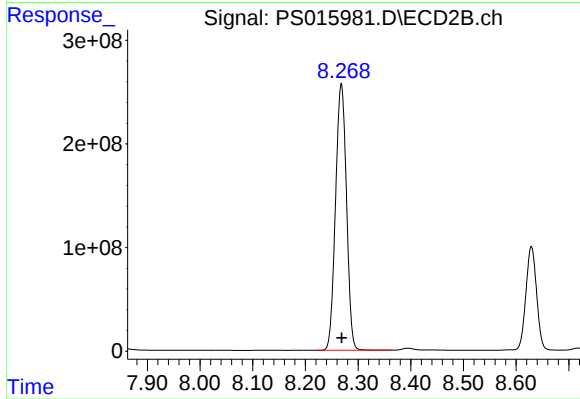
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 303317411
Conc: 480.99 ng/ml



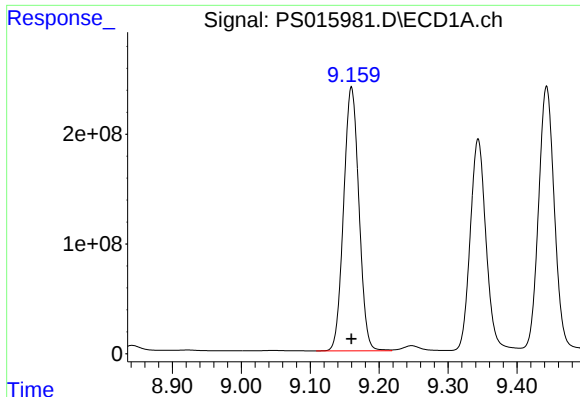
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 10079911883
Conc: 508.65 ng/ml



#10 Pentachlorophenol

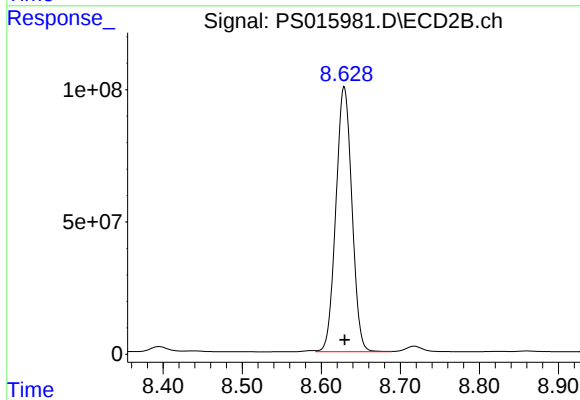
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 3709303413
Conc: 515.66 ng/ml



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

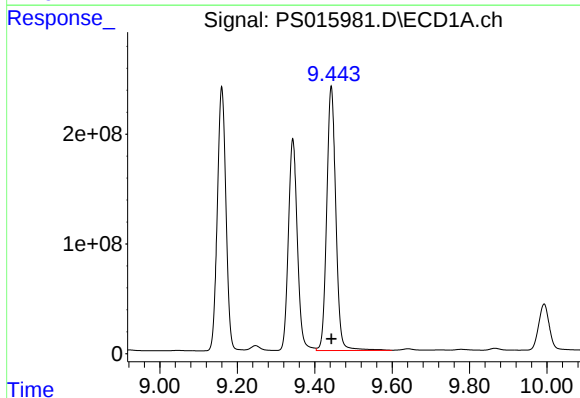
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 3706751027
Conc: 499.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BSD



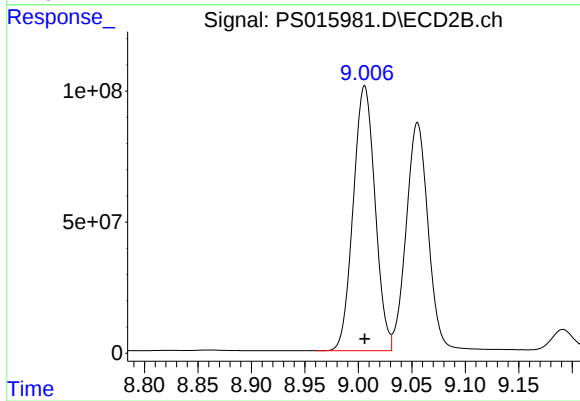
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 1409673433
Conc: 499.61 ng/ml



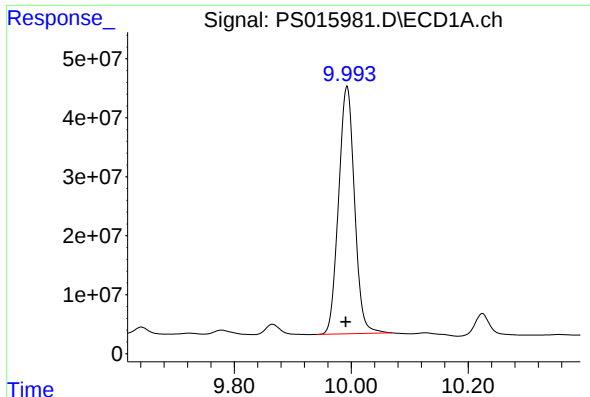
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 3923244022
Conc: 502.42 ng/ml



#12 2,4,5-T

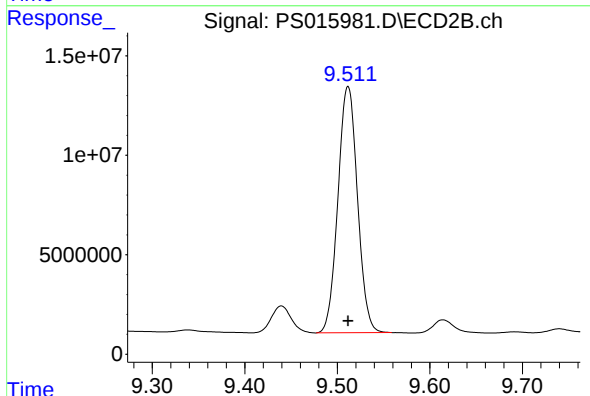
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 1436510940
Conc: 497.97 ng/ml



#13 2,4-DB

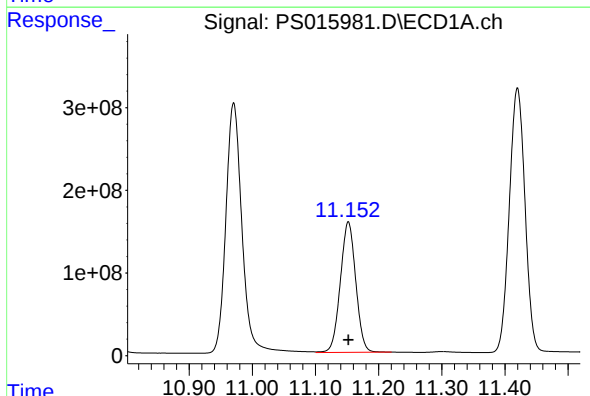
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 793511048
Conc: 477.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BSD



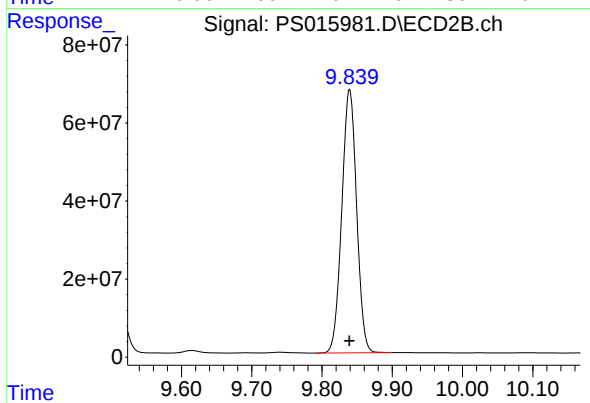
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 181962731
Conc: 484.02 ng/ml



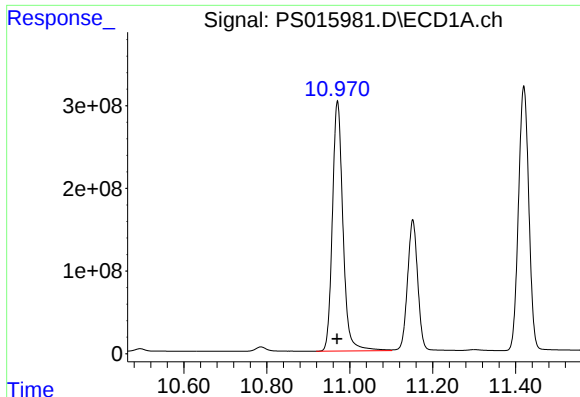
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 2673701274
Conc: 487.70 ng/ml



#14 DINOSEB

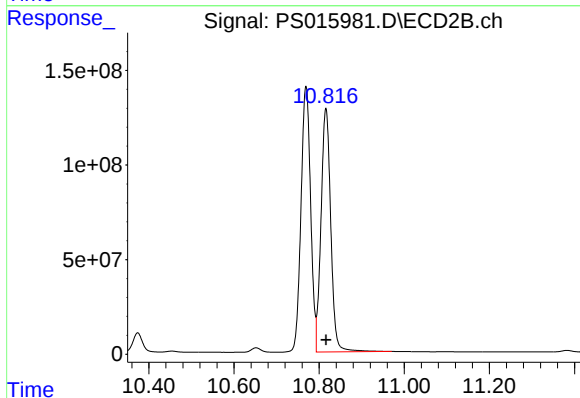
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 989580682
Conc: 484.66 ng/ml



#15 Picloram

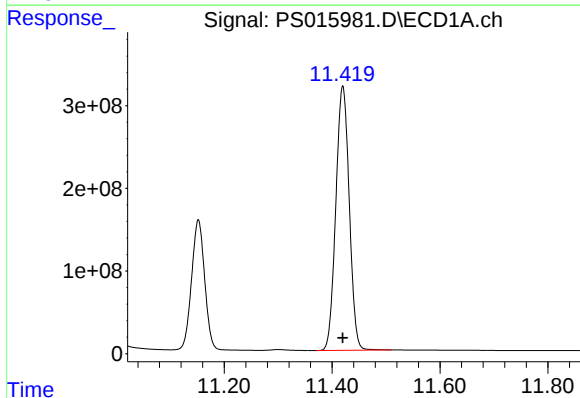
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 5348563995
Conc: 486.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
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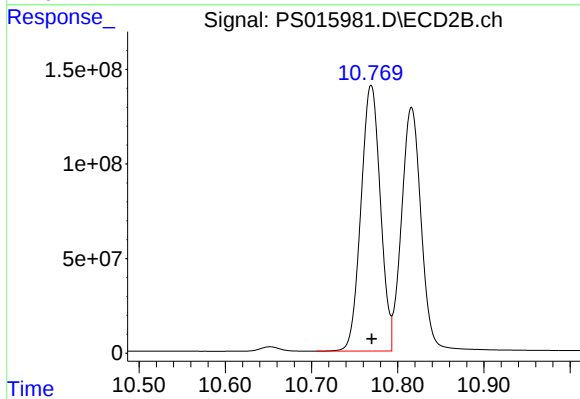
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2047228678
Conc: 492.05 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 5516229434
Conc: 511.39 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 2196060013
Conc: 510.66 ng/ml