

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 17:08
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:11:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 17:55:22 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	7.193	6.770	1678.5E6	505.5E6	977.591	976.878
Target Compounds							
1) T	Dalapon	3.021	2.521	1867.3E6	594.1E6	889.169	885.879
2) T	3,5-DICHL...	6.410	5.960	2098.1E6	705.0E6	902.041	903.355
3) T	4-Nitroph...	7.019	6.389	837.8E6	277.5E6	890.162	881.142
5) T	DICAMBA	7.385	6.935	6142.9E6	1957.6E6	911.967	906.945
6) T	MCPD	7.557	7.034	533.3E6	159.3E6	93.869	92.560
7) T	MCPA	7.707	7.247	740.9E6	236.4E6	91.590	90.898
8) T	DICHLORPROP	8.079	7.555	1505.2E6	486.4E6	920.260	916.375
9) T	2,4-D	8.306	7.845	1681.8E6	585.2E6	921.831	916.236
10) T	Pentachlo...	8.617	8.275	20153.4E6	6402.4E6	896.110	883.218
11) T	2,4,5-TP ...	9.168	8.636	8360.7E6	2613.6E6	915.861	912.111
12) T	2,4,5-T	9.450	9.013	8477.8E6	2677.9E6	917.598	911.969
13) T	2,4-DB	9.999	9.519	2029.5E6	359.4E6	941.546	929.826
14) T	DINOSEB	11.162	9.847	6213.1E6	1911.9E6	914.868	909.740
15) T	Picloram	10.978	10.824	13369.0E6	4066.5E6	916.686	911.055
16) T	DCPA	11.430	10.779	12697.7E6	3976.3E6	919.609	914.194

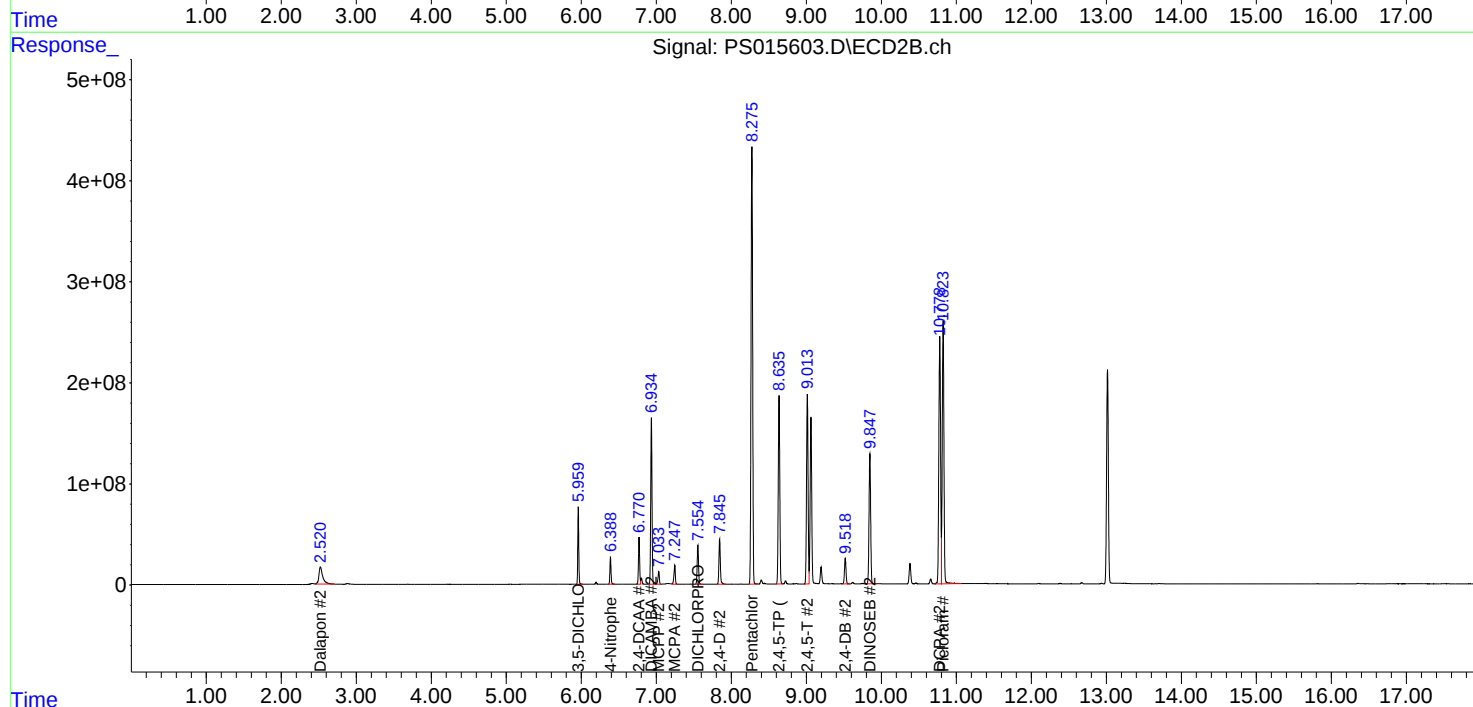
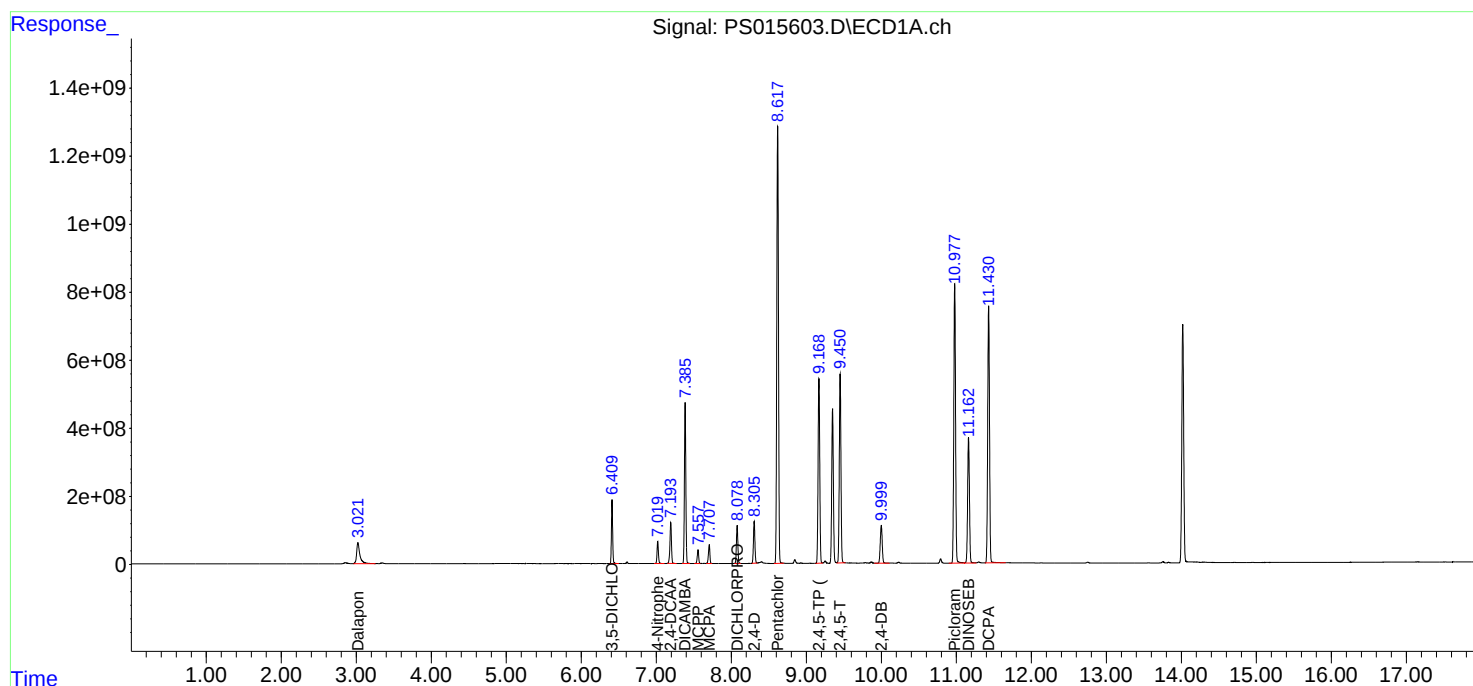
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

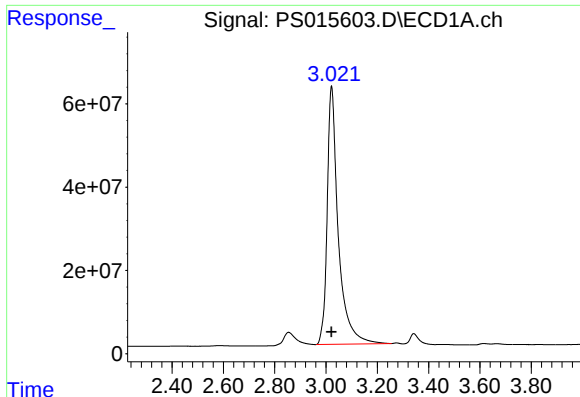
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
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Acq On : 15 Jun 2021 17:08
Operator : DD\AJ
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
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Quant Time: Jun 15 18:11:45 2021
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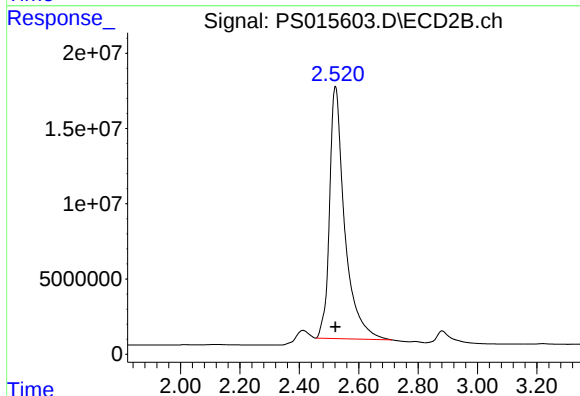




#1 Dalapon

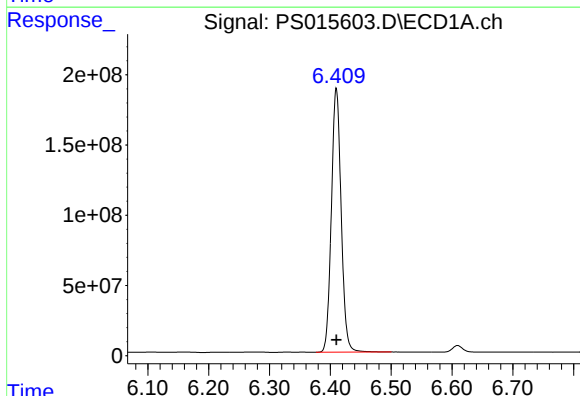
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1867306505
Conc: 889.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



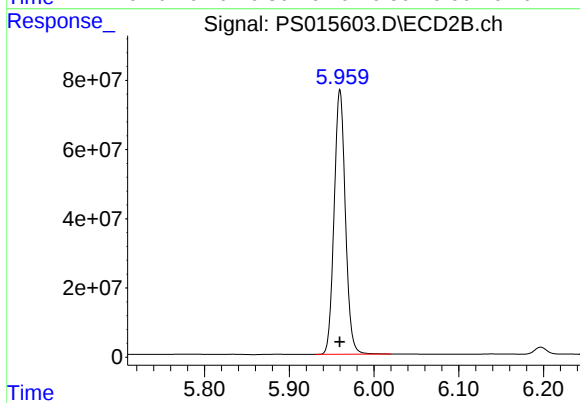
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 594066299
Conc: 885.88 ng/ml



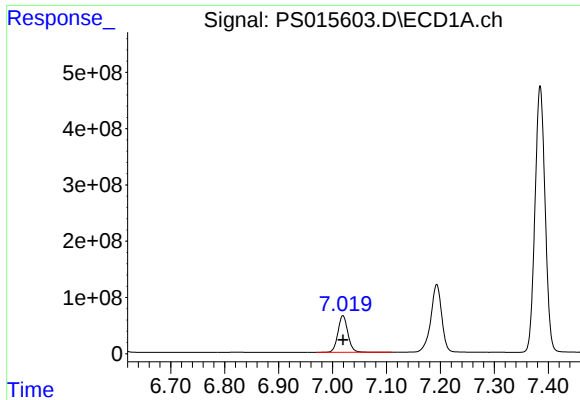
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 2098137395
Conc: 902.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

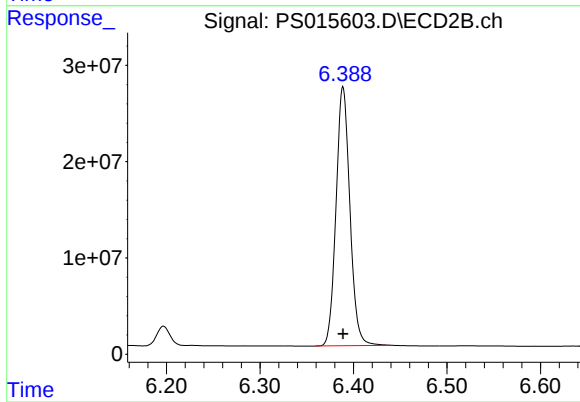
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 705020197
Conc: 903.36 ng/ml



#3 4-Nitrophenol

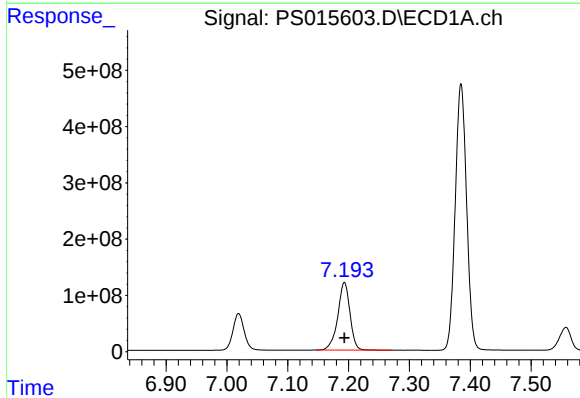
R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 837761111
Conc: 890.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



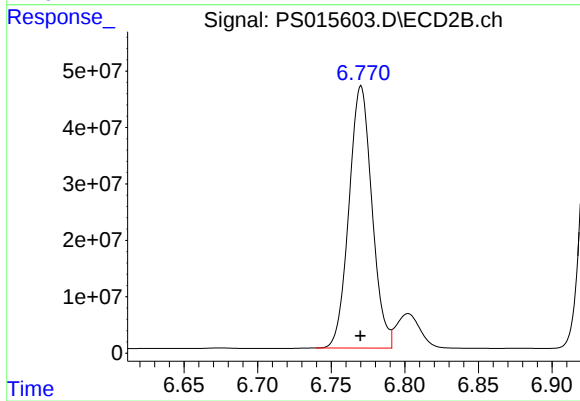
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 277483496
Conc: 881.14 ng/ml



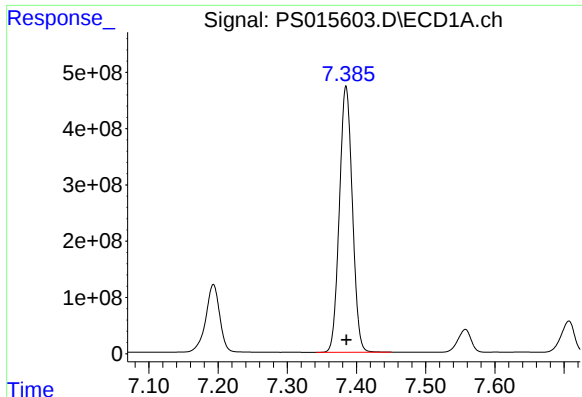
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1678489483
Conc: 977.59 ng/ml



#4 2,4-DCAA

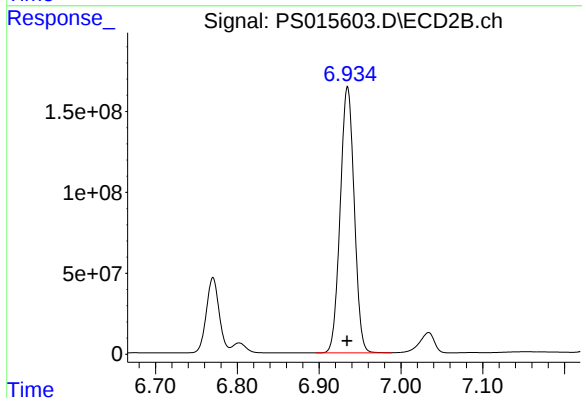
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 505544684
Conc: 976.88 ng/ml



#5 DICAMBA

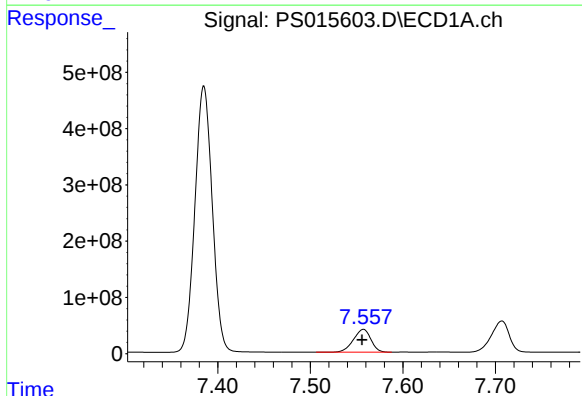
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 6142935989
Conc: 911.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



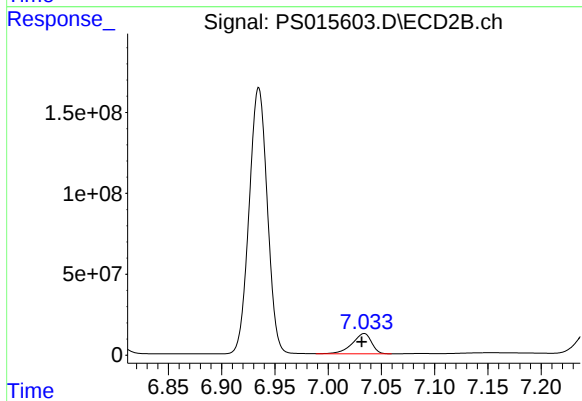
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 1957619874
Conc: 906.95 ng/ml



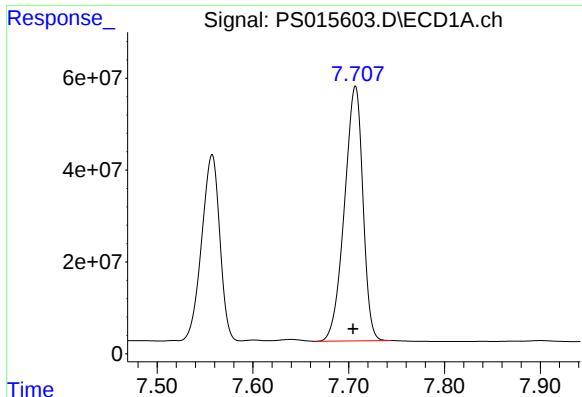
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 533294482
Conc: 93.87 ug/ml



#6 MCP

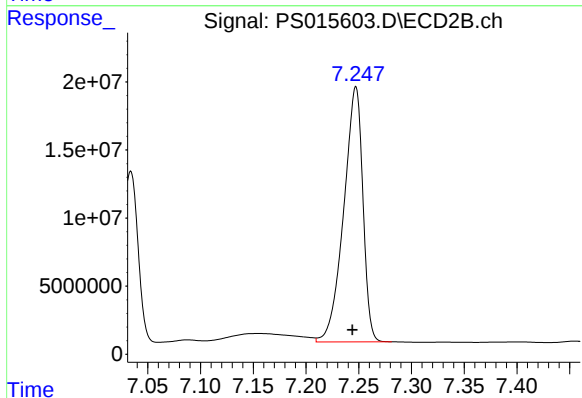
R.T.: 7.034 min
Delta R.T.: 0.002 min
Response: 159267430
Conc: 92.56 ug/ml



#7 MCPA

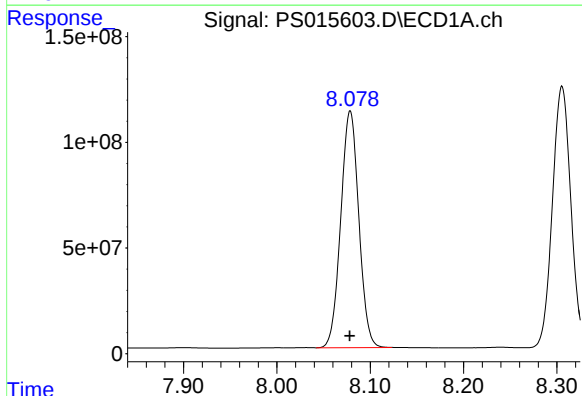
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 740891530
Conc: 91.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



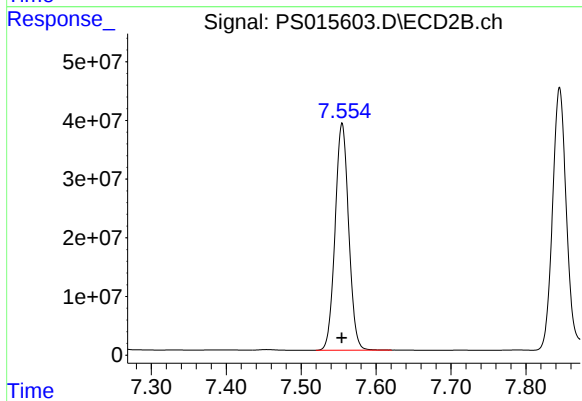
#7 MCPA

R.T.: 7.247 min
Delta R.T.: 0.003 min
Response: 236396640
Conc: 90.90 ug/ml



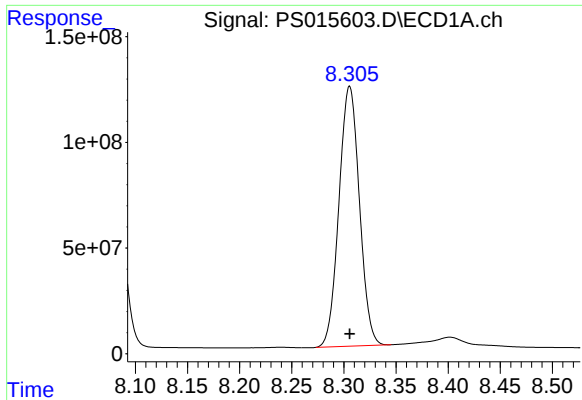
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 1505177018
Conc: 920.26 ng/ml



#8 DICHLORPROP

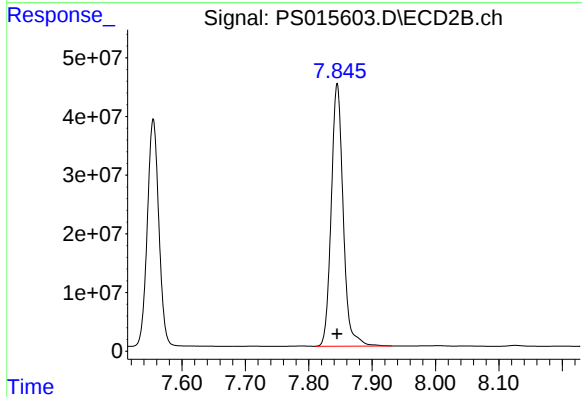
R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 486388657
Conc: 916.37 ng/ml



#9 2,4-D

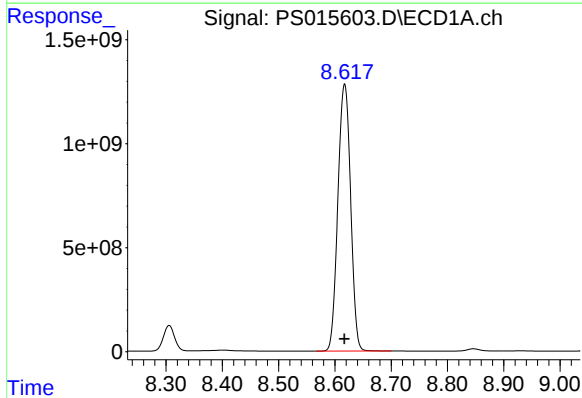
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 1681809125
Conc: 921.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



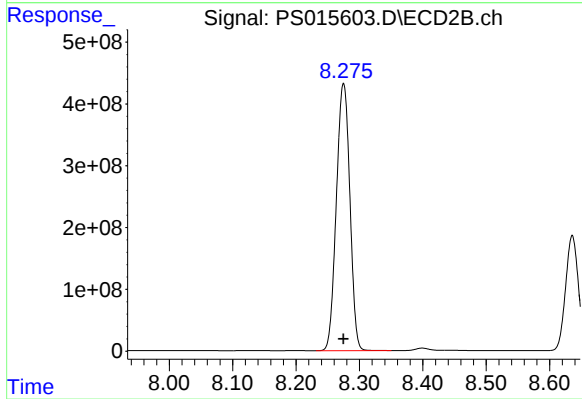
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 585151694
Conc: 916.24 ng/ml



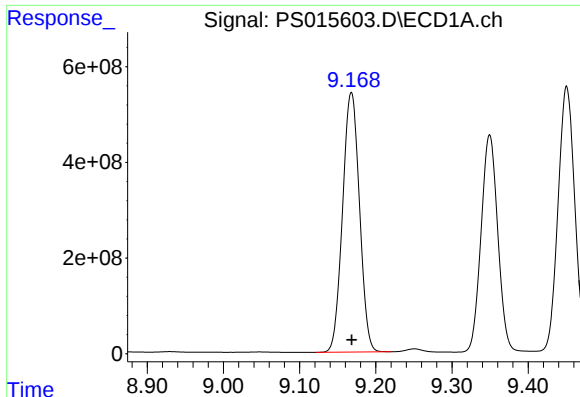
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 20153402261
Conc: 896.11 ng/ml



#10 Pentachlorophenol

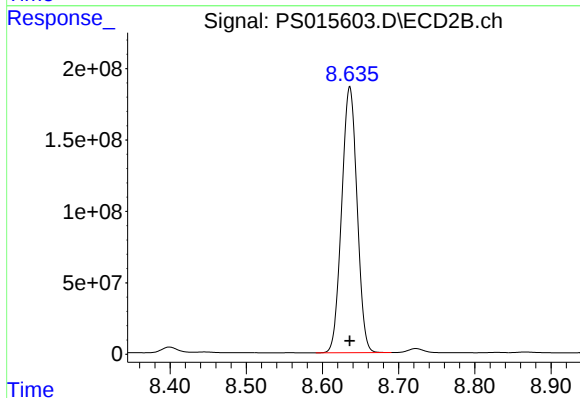
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 6402408856
Conc: 883.22 ng/ml



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

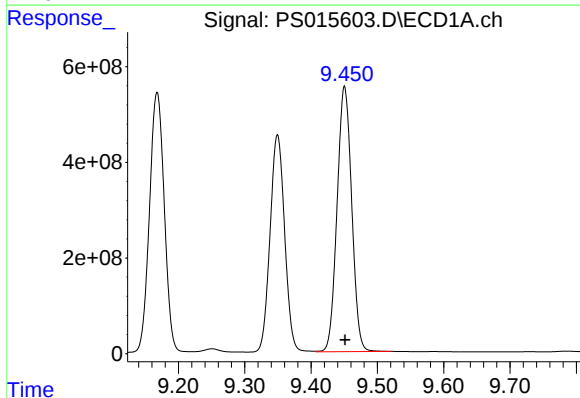
R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 8360662918
Conc: 915.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



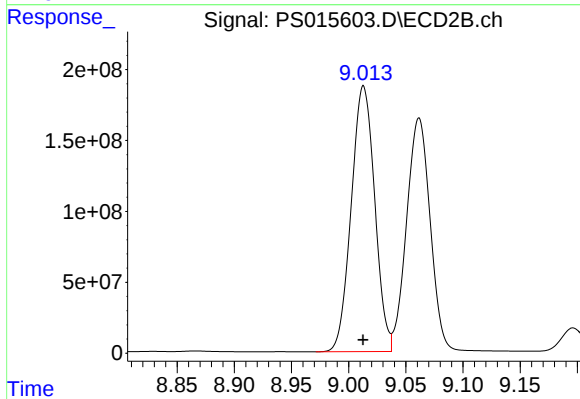
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 2613636656
Conc: 912.11 ng/ml



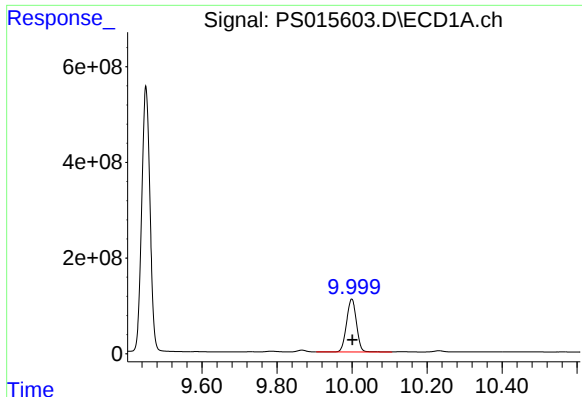
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 8477773279
Conc: 917.60 ng/ml



#12 2,4,5-T

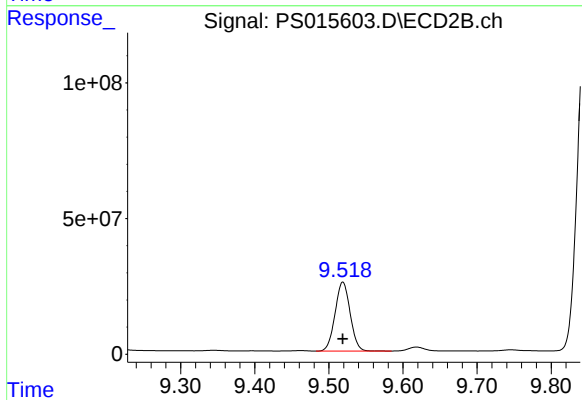
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 2677931026
Conc: 911.97 ng/ml



#13 2,4-DB

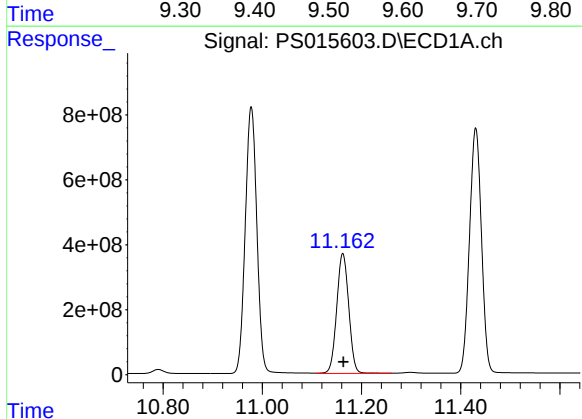
R.T.: 9.999 min
Delta R.T.: -0.002 min
Response: 2029479962
Conc: 941.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



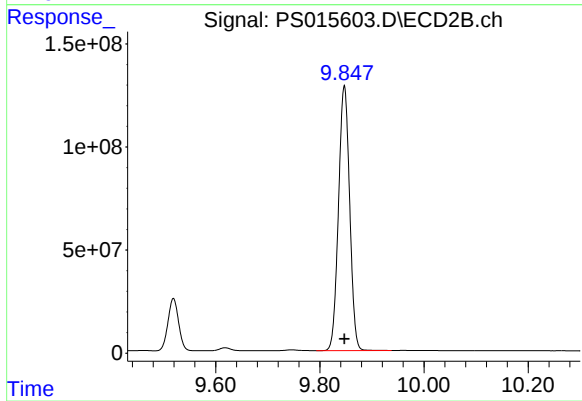
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 359359251
Conc: 929.83 ng/ml



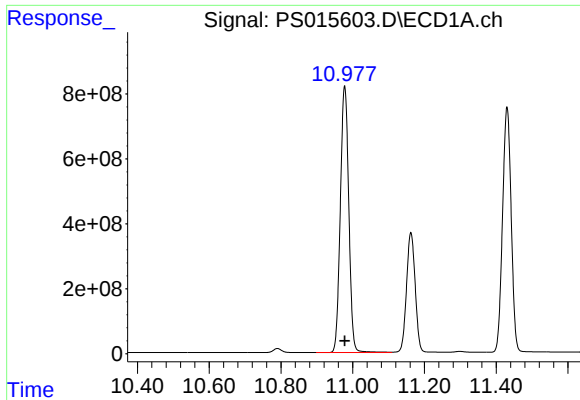
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.001 min
Response: 6213136518
Conc: 914.87 ng/ml



#14 DINOSEB

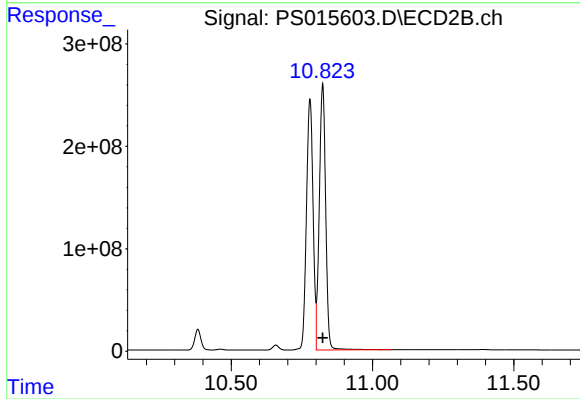
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 1911898922
Conc: 909.74 ng/ml



#15 Picloram

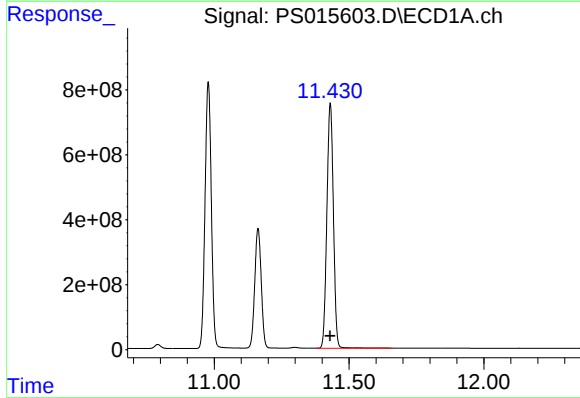
R.T.: 10.978 min
Delta R.T.: 0.000 min
Response: 13369016398
Conc: 916.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



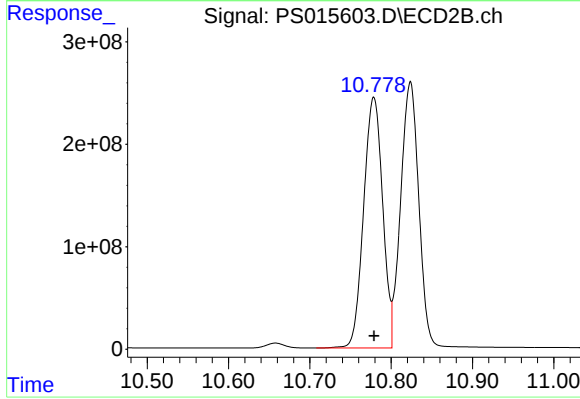
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 4066478217
Conc: 911.05 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.000 min
Response: 12697669173
Conc: 919.61 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 3976295589
Conc: 914.19 ng/ml