

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 18:06
 Operator : DD\AJ
 Sample : M3407-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 25N

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:27:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	356.8E6	128.7E6	242.545	246.693
Target Compounds							
1) T	Dalapon	2.977	2.484	35799687	61505883	17.744	88.289 #
2) T	3,5-DICHL...	0.000	5.982	0	24285913	N.D.	30.755
3) T	4-Nitroph...	6.962f	6.416	1815687	9230935	2.272	30.040 #
5) T	DICAMBA	0.000	6.922	0	3866780	N.D.	1.774
6) T	MCPD	7.593f	7.078f	16433276	3225655	3.883	1.867 #
7) T	MCPA	7.654f	7.225	362.3E6	12364807	58.804	4.536 #
8) T	DICHLORPROP	0.000	7.566	0	12756705	N.D.	23.547
9) T	2,4-D	0.000	7.822	0	7638950	N.D.	12.057
10) T	Pentachlo...	8.603	8.252	6653845	7264397	<MDL	<MDL #
11) T	2,4,5-TP ...	9.153	8.609	4276783	118.2E6	<MDL	40.514 #
12) T	2,4,5-T	9.382f	9.004	52151060	4134849	6.841	1.427 #
13) T	2,4-DB	0.000	9.513	0	1984886	N.D.	5.247
14) T	DINOSEB	11.112	9.877	150.0E6	56629098	28.453	27.796
15) T	Picloram	10.940	10.821	215.6E6	16908460	21.604	4.199 #
16) T	DCPA	11.414	10.765	6705400	3823393	<MDL	<MDL #

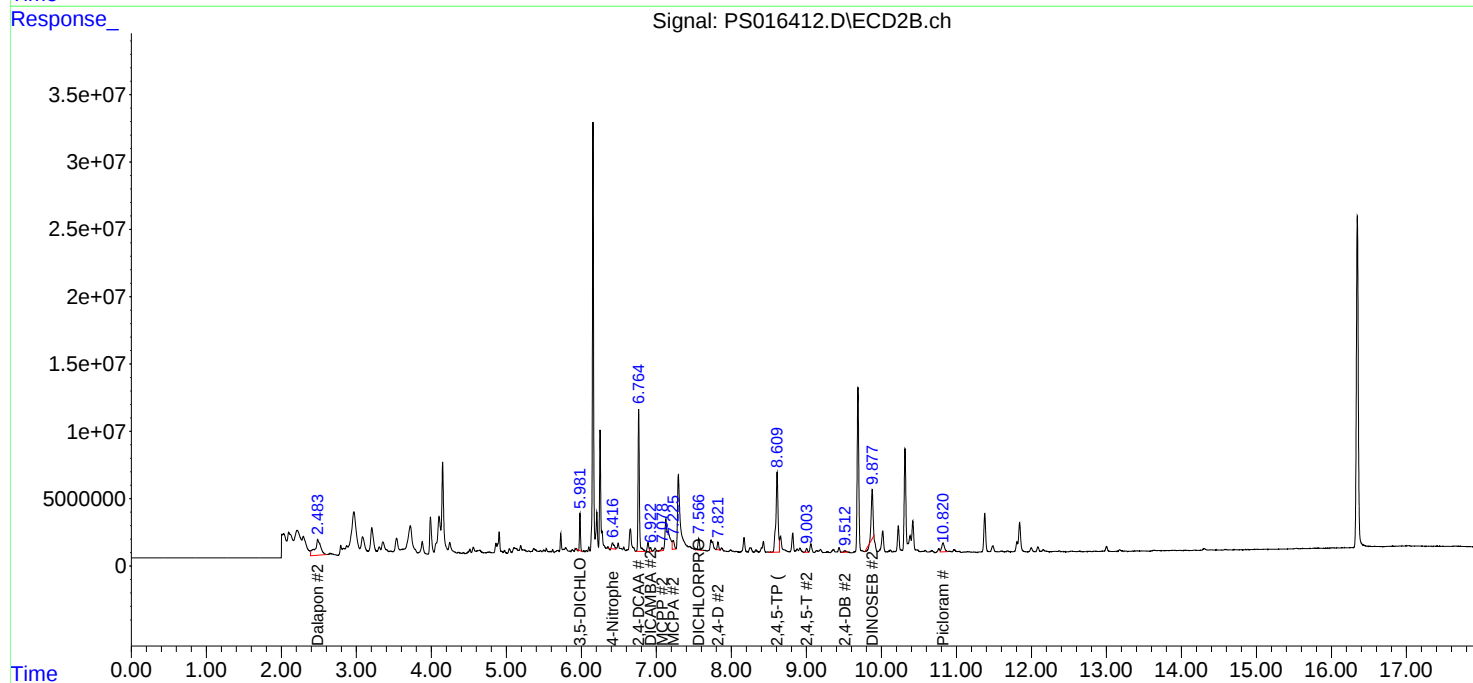
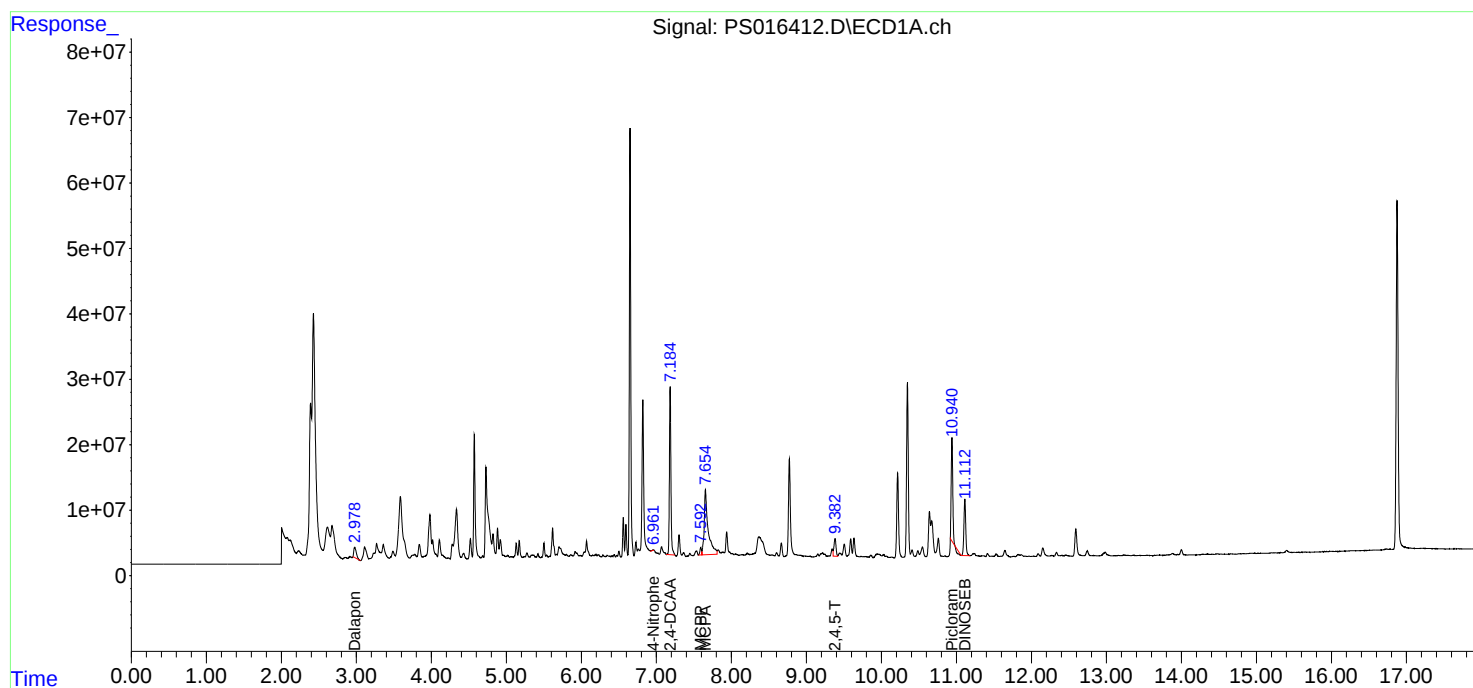
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

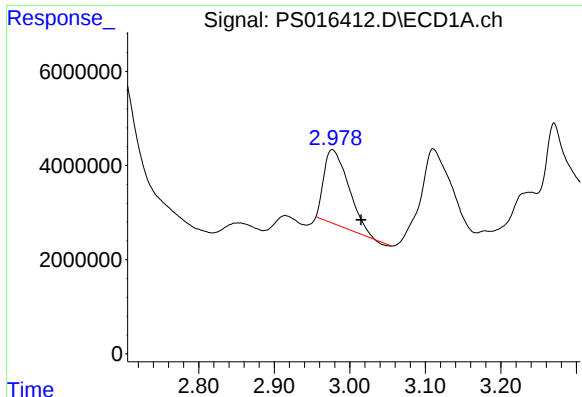
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Sample : M3407-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
25N

Integration File signal 1: autoint1.e
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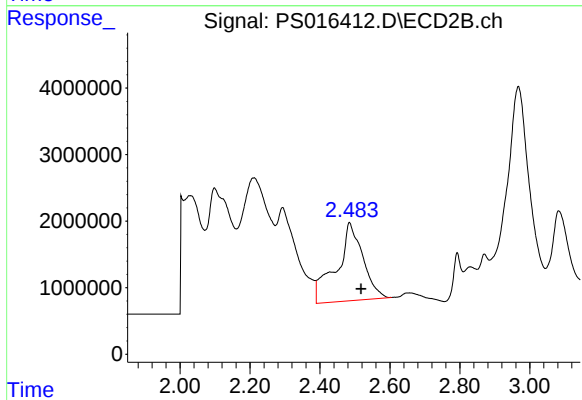




#1 Dalapon

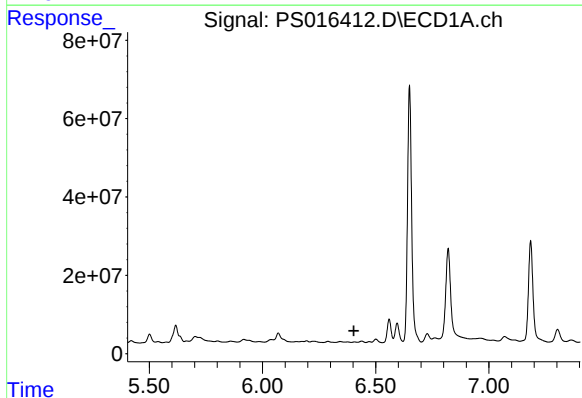
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 35799687
Conc: 17.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
25N



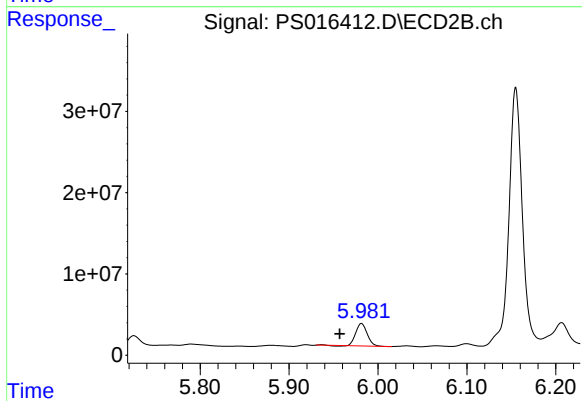
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 61505883
Conc: 88.29 ng/ml



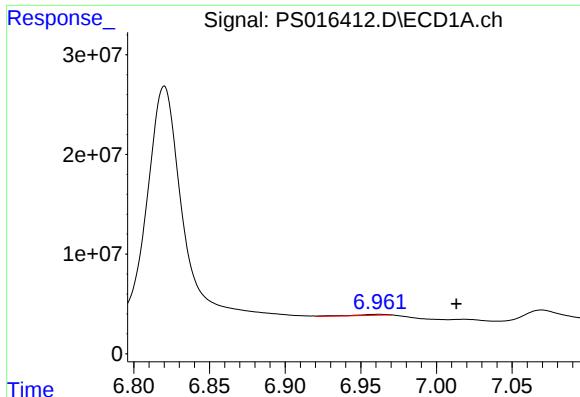
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

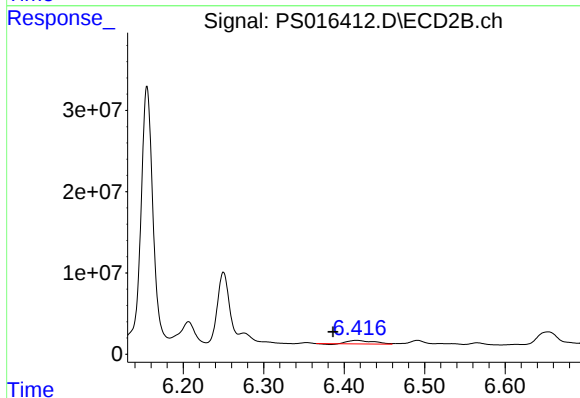
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 24285913
Conc: 30.76 ng/ml



#3 4-Nitrophenol

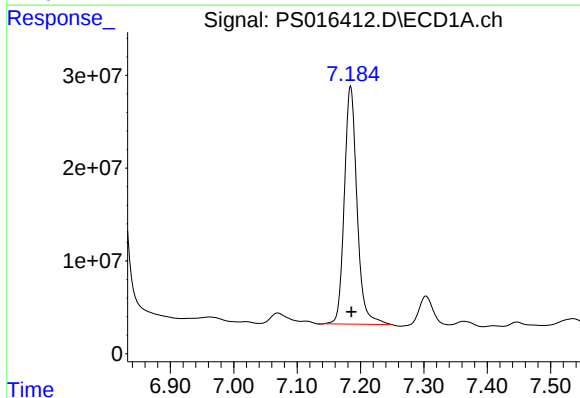
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1815687
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
25N



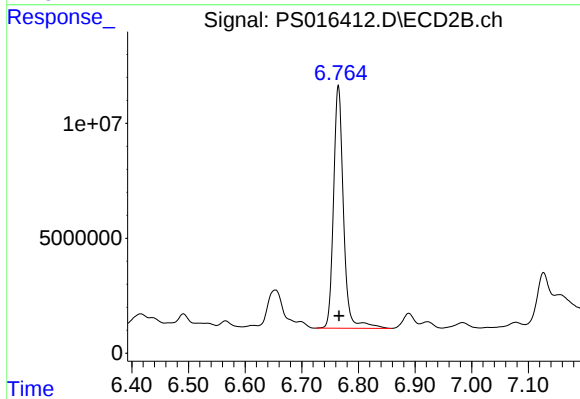
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.029 min
Response: 9230935
Conc: 30.04 ng/ml



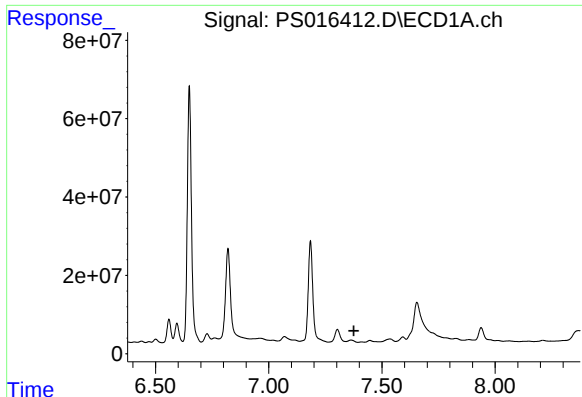
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 356809482
Conc: 242.54 ng/ml



#4 2,4-DCAA

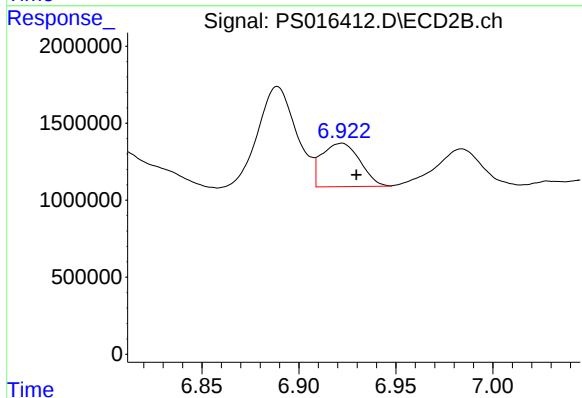
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 128681115
Conc: 246.69 ng/ml



#5 DICAMBA

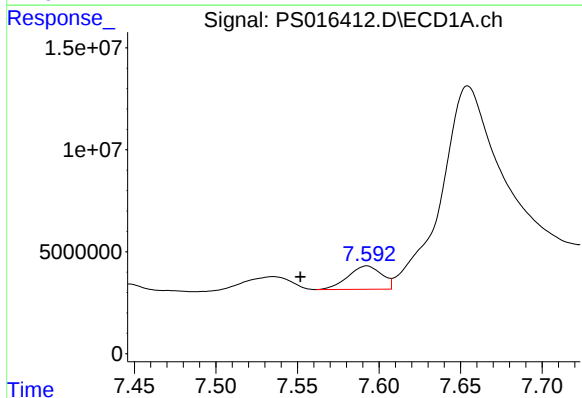
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
25N



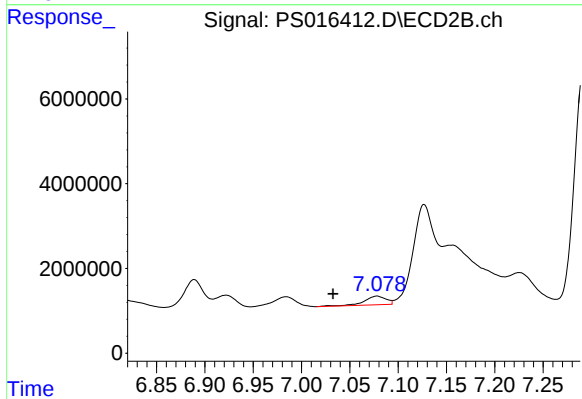
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 3866780
Conc: 1.77 ng/ml



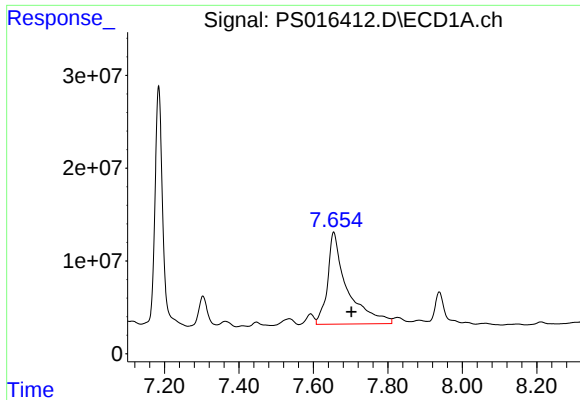
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.041 min
Response: 16433276
Conc: 3.88 ug/ml



#6 MCP

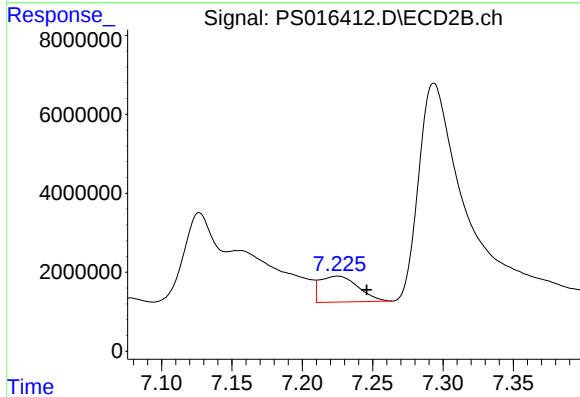
R.T.: 7.078 min
Delta R.T.: 0.046 min
Response: 3225655
Conc: 1.87 ug/ml



#7 MCPA

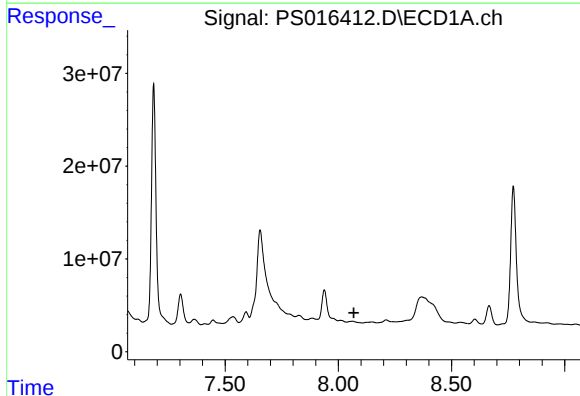
R.T.: 7.654 min
Delta R.T.: -0.048 min
Response: 362255470
Conc: 58.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
25N



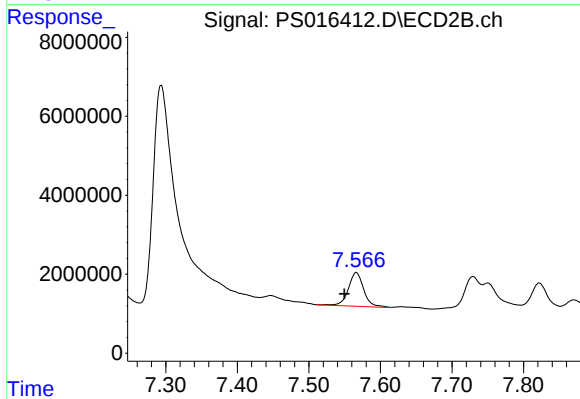
#7 MCPA

R.T.: 7.225 min
Delta R.T.: -0.021 min
Response: 12364807
Conc: 4.54 ug/ml



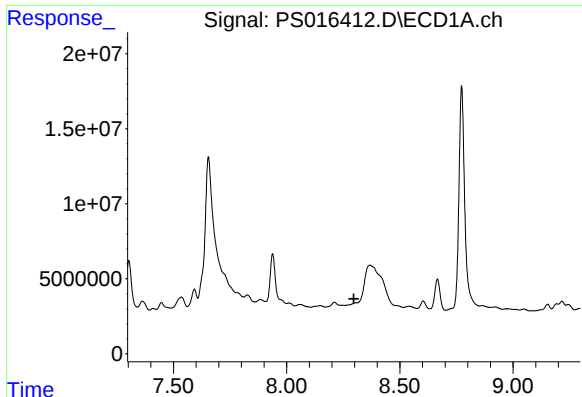
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

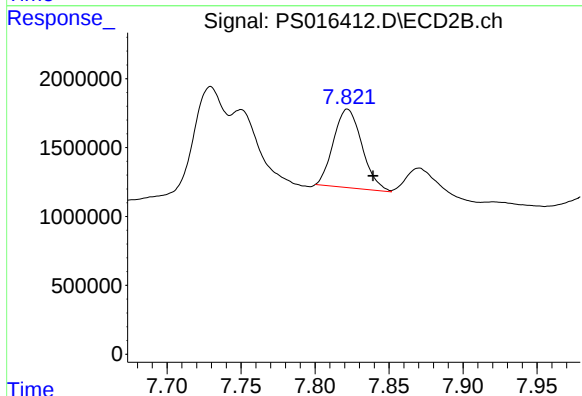
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 12756705
Conc: 23.55 ng/ml



#9 2,4-D

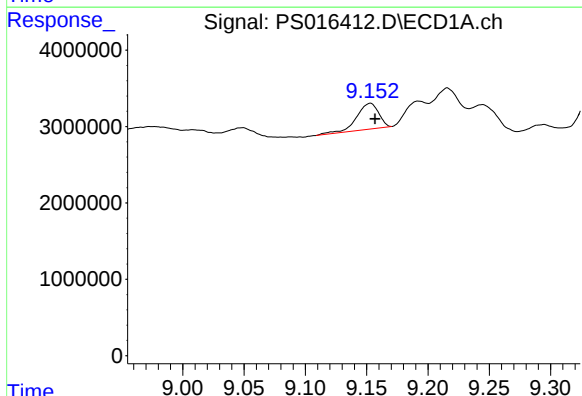
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
25N



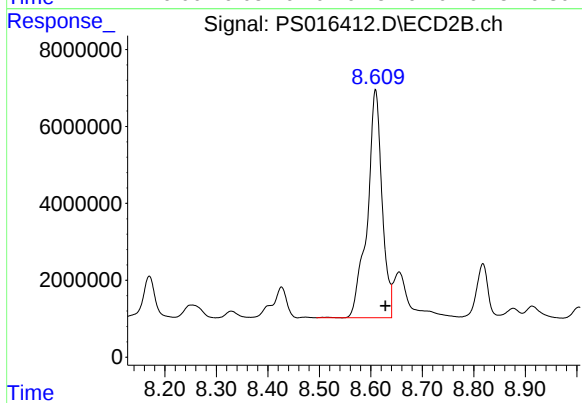
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 7638950
Conc: 12.06 ng/ml



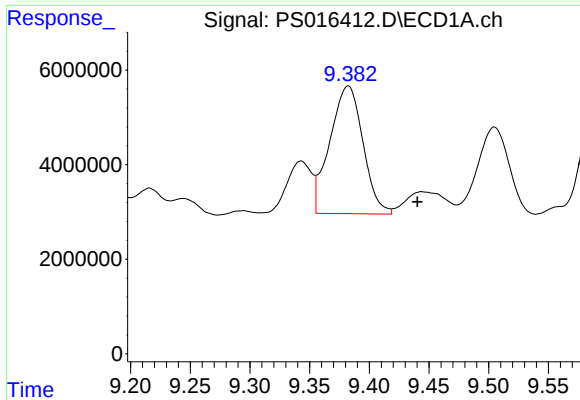
#11 2,4,5-TP (SILVEX)

R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 4276783
Conc: N.D.



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

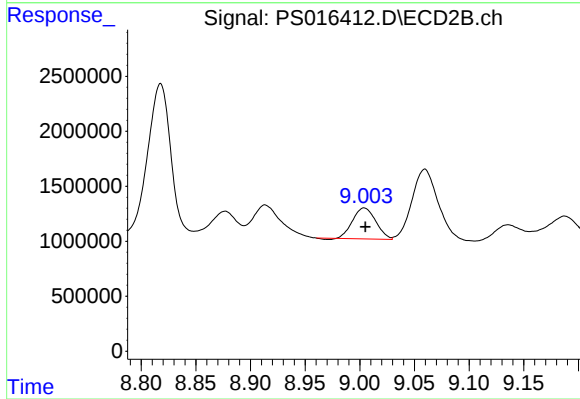
R.T.: 8.609 min
Delta R.T.: -0.019 min
Response: 118213829
Conc: 40.51 ng/ml



#12 2,4,5-T

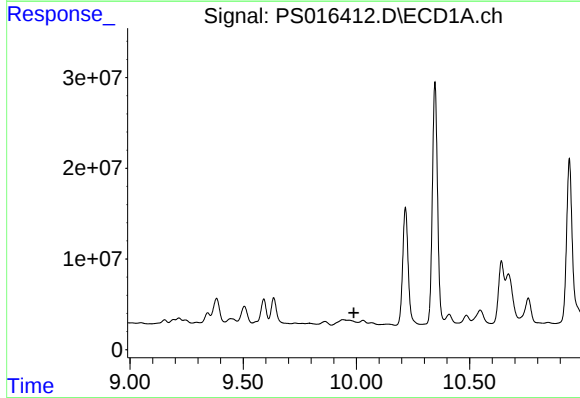
R.T.: 9.382 min
Delta R.T.: -0.058 min
Response: 52151060
Conc: 6.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
25N



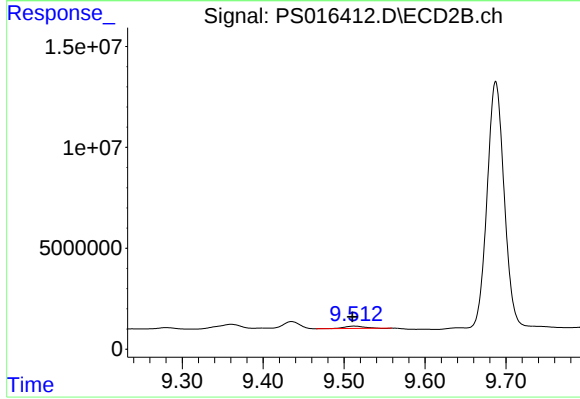
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 4134849
Conc: 1.43 ng/ml



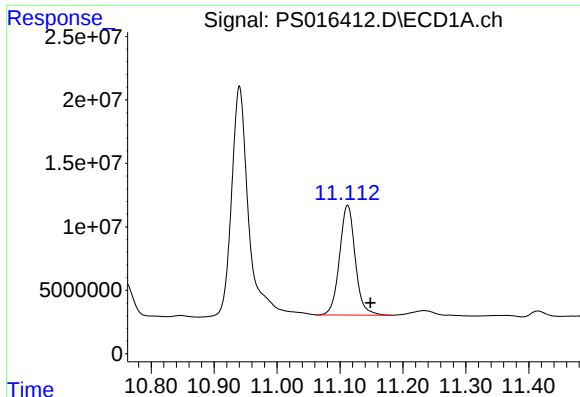
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.989 min
Response: 0
Conc: N.D.



#13 2,4-DB

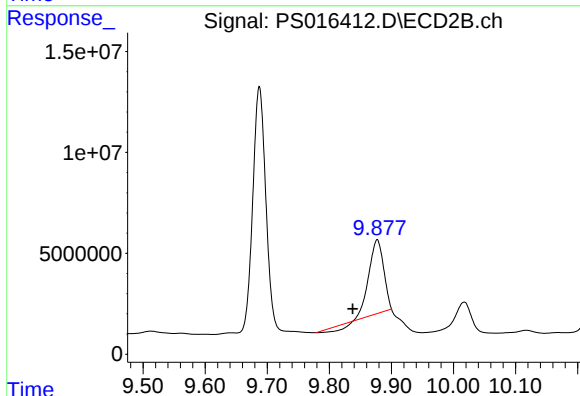
R.T.: 9.513 min
Delta R.T.: 0.002 min
Response: 1984886
Conc: 5.25 ng/ml



#14 DINOSEB

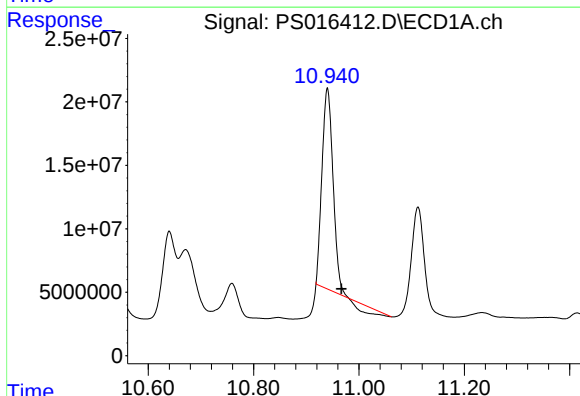
R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 150039053
Conc: 28.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
25N



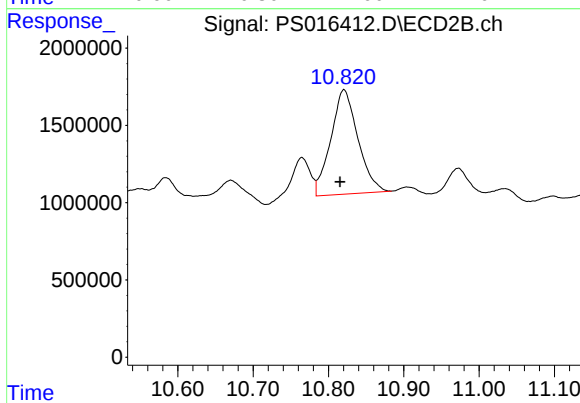
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 56629098
Conc: 27.80 ng/ml



#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 215623373
Conc: 21.60 ng/ml



#15 Picloram

R.T.: 10.821 min
Delta R.T.: 0.005 min
Response: 16908460
Conc: 4.20 ng/ml