

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2022 02:14
 Operator : AR\AJ
 Sample : N5830-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP1-1201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:51:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.404	6.837	1248.7E6	1057.6E6	574.287	699.419
Target Compounds							
1) T	Dalapon	2.458f	2.536	200.9E6	459.1E6	72.206	227.744 #
2) T	3,5-DICHL...	5.764	6.024	15506256	23244670	4.904	10.002 #
3) T	4-Nitroph...	6.280	6.431	115.6E6	33766819	85.590	38.404 #
5) T	DICAMBA	6.538	7.010	15885600	19755329	1.732	2.870 #
6) T	MCPD	6.731	7.120	60032229	17722479	8.886	3.398 #
7) T	MCPA	6.859	7.307	87875992	32985351	9.143	4.473 #
8) T	DICHLORPROP	7.182	7.655	1531.0E6	3258.8E6	650.985	1908.666 #
9) T	2,4-D	7.375	7.951	53410375	15689454	18.828	7.715 #
10) T	Pentachlo...	7.583	8.352	1126.7E6	844.1E6	34.385	35.570
11) T	2,4,5-TP ...	8.129	8.751	713.0E6	25789537	51.490	2.592 #
12) T	2,4,5-T	8.373	9.111	385.6E6	2710.7E6	27.393	292.085 #
13) T	2,4-DB	8.898	9.613	15015.8E6	18792.5E6	6569.780	16052.752 #
14) T	DINOSEB	9.882f	9.929	62592.4E6	1387.1E6	5457.259	197.674 #
15) T	Picloram	0.000	10.919	0	26142356	N.D.	2.025
16) T	DCPA	10.187	10.854	235.5E6	611.6E6	12.460	51.082 #

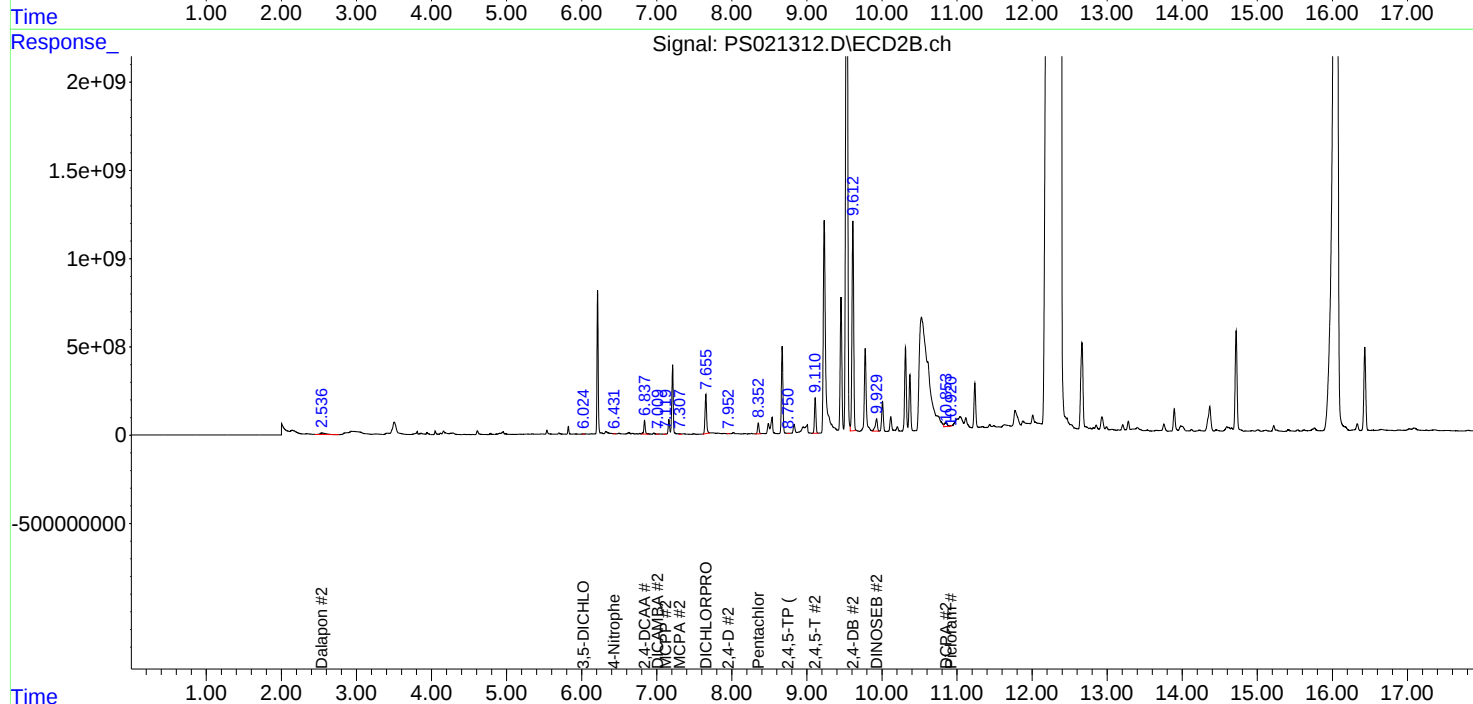
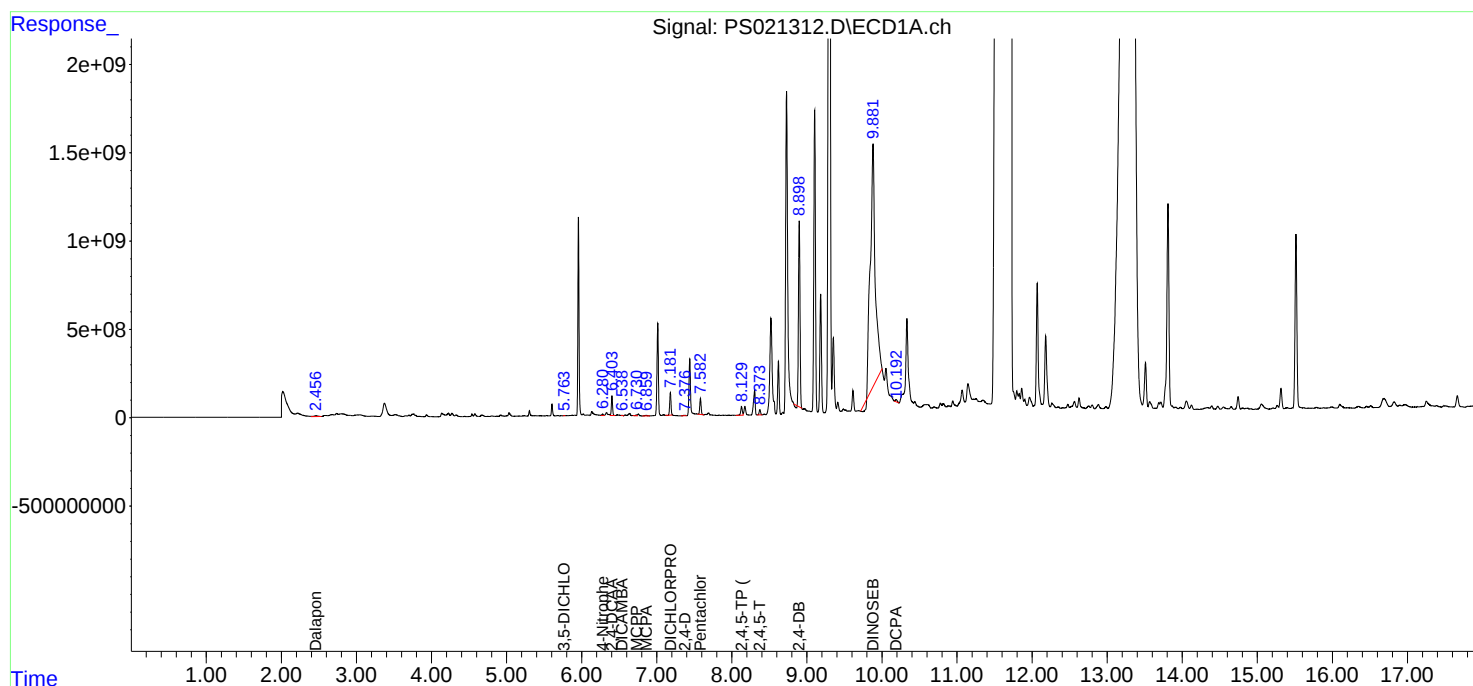
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

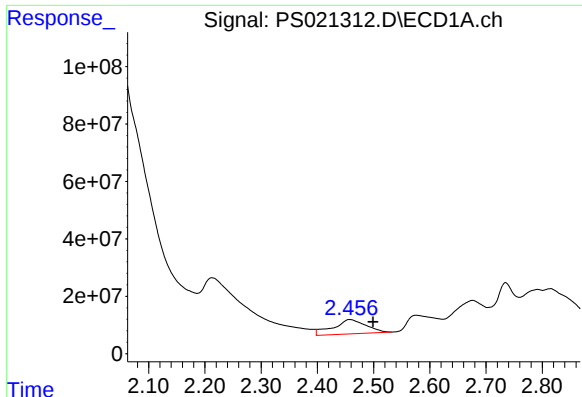
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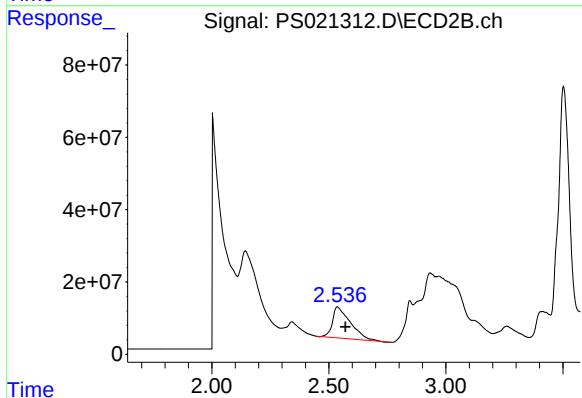




#1 Dalapon

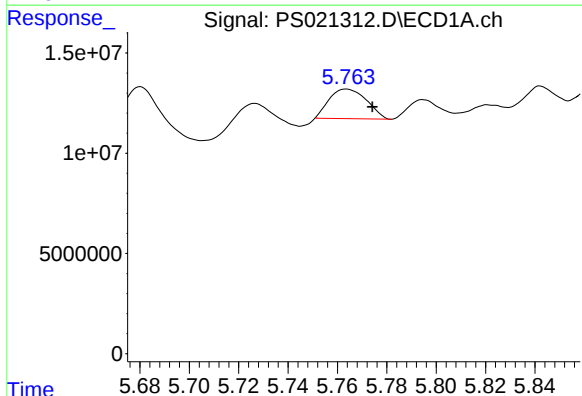
R.T.: 2.458 min
Delta R.T.: -0.041 min
Response: 200939892
Conc: 72.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



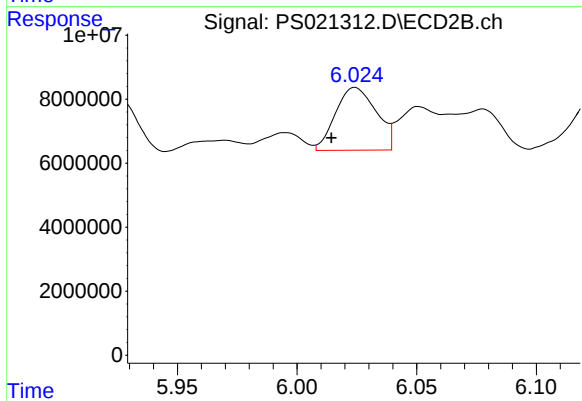
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 459050686
Conc: 227.74 ng/ml



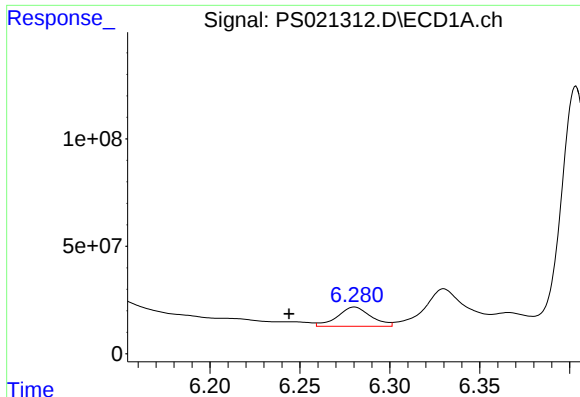
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.764 min
Delta R.T.: -0.010 min
Response: 15506256
Conc: 4.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

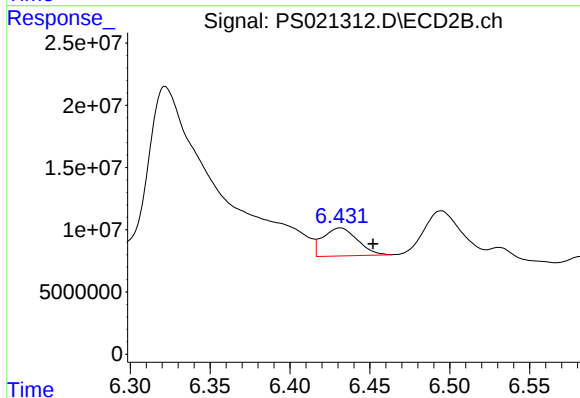
R.T.: 6.024 min
Delta R.T.: 0.010 min
Response: 23244670
Conc: 10.00 ng/ml



#3 4-Nitrophenol

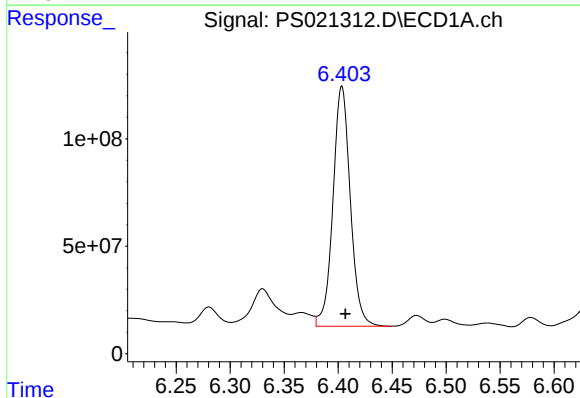
R.T.: 6.280 min
Delta R.T.: 0.036 min
Response: 115631864
Conc: 85.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



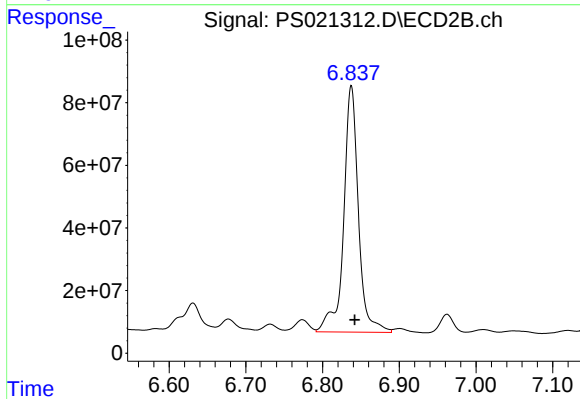
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: -0.021 min
Response: 33766819
Conc: 38.40 ng/ml



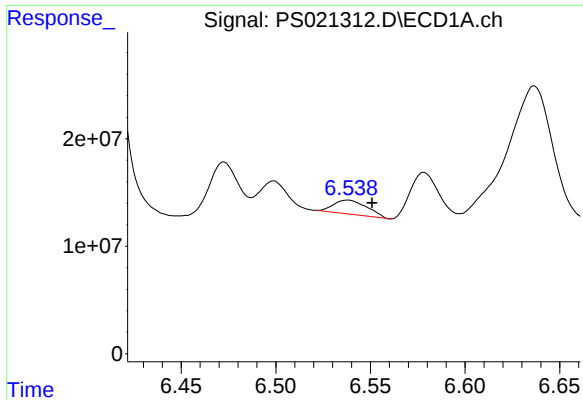
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 1248669851
Conc: 574.29 ng/ml



#4 2,4-DCAA

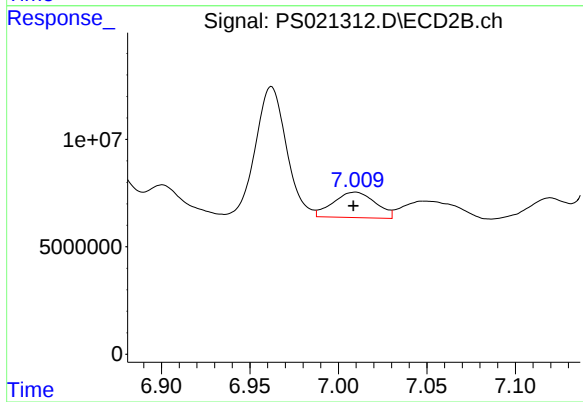
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 1057603212
Conc: 699.42 ng/ml



#5 DICAMBA

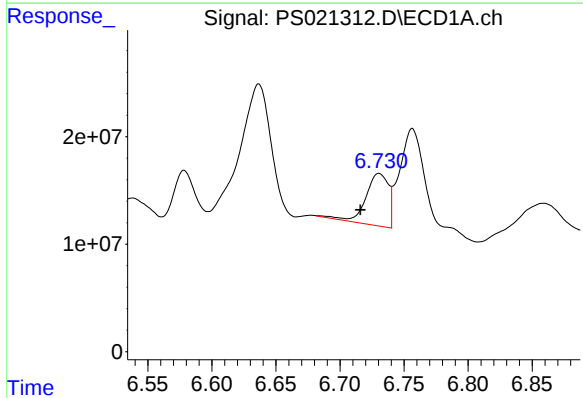
R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 15885600
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



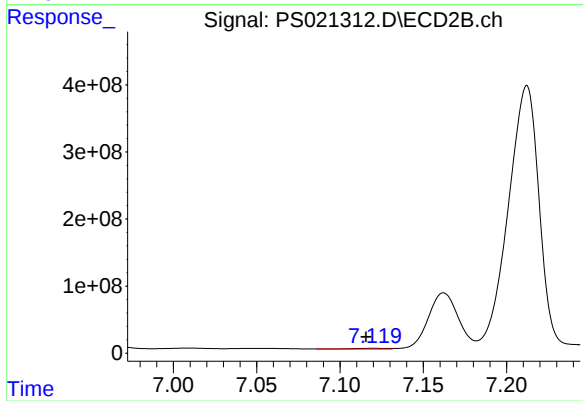
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: 0.001 min
Response: 19755329
Conc: 2.87 ng/ml



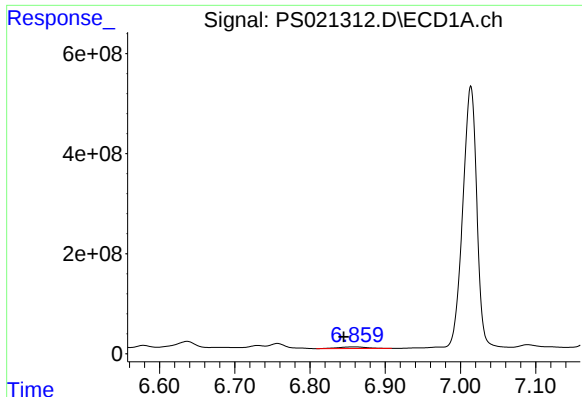
#6 MCP

R.T.: 6.731 min
Delta R.T.: 0.015 min
Response: 60032229
Conc: 8.89 ug/ml



#6 MCP

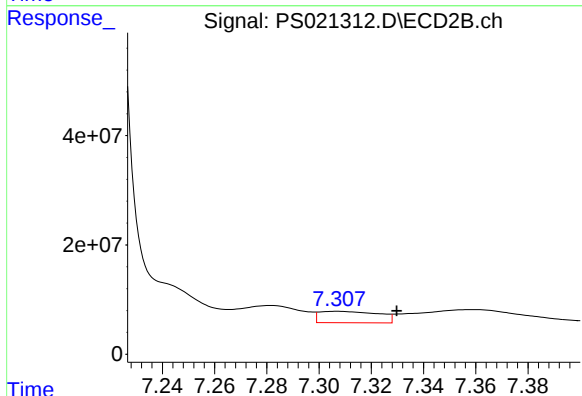
R.T.: 7.120 min
Delta R.T.: 0.004 min
Response: 17722479
Conc: 3.40 ug/ml



#7 MCPA

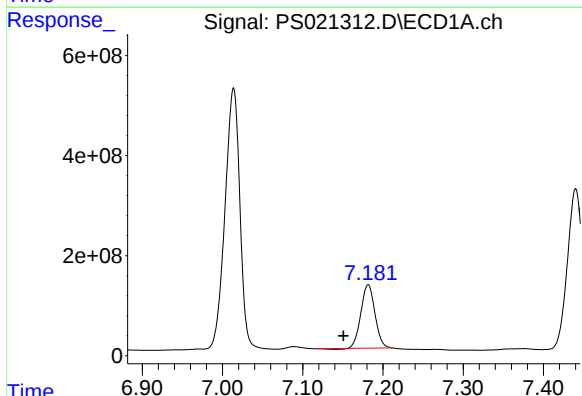
R.T.: 6.859 min
Delta R.T.: 0.014 min
Response: 87875992
Conc: 9.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



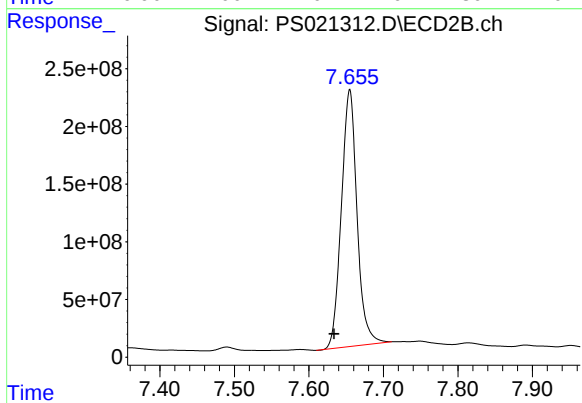
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 32985351
Conc: 4.47 ug/ml



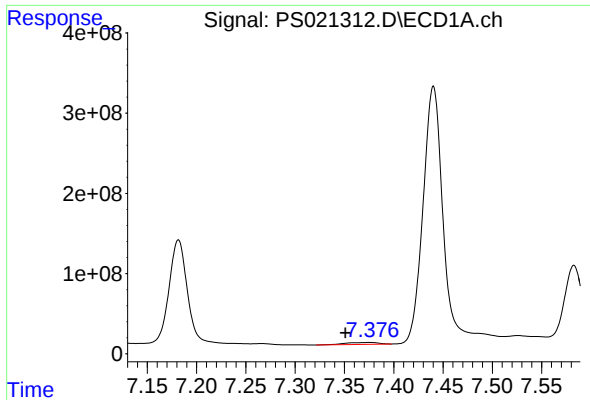
#8 DICHLORPROP

R.T.: 7.182 min
Delta R.T.: 0.031 min
Response: 1530998829
Conc: 650.98 ng/ml



#8 DICHLORPROP

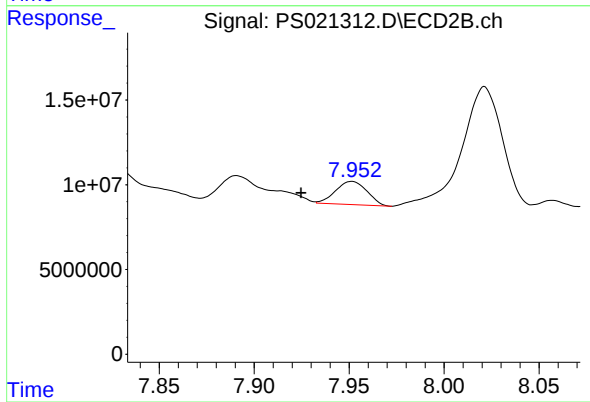
R.T.: 7.655 min
Delta R.T.: 0.021 min
Response: 3258836762
Conc: 1908.67 ng/ml



#9 2,4-D

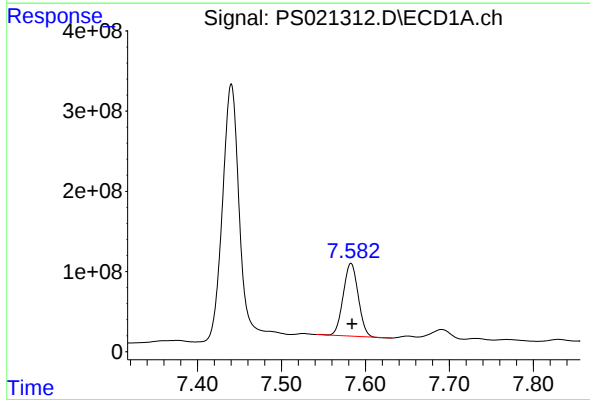
R.T.: 7.375 min
Delta R.T.: 0.024 min
Response: 53410375
Conc: 18.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



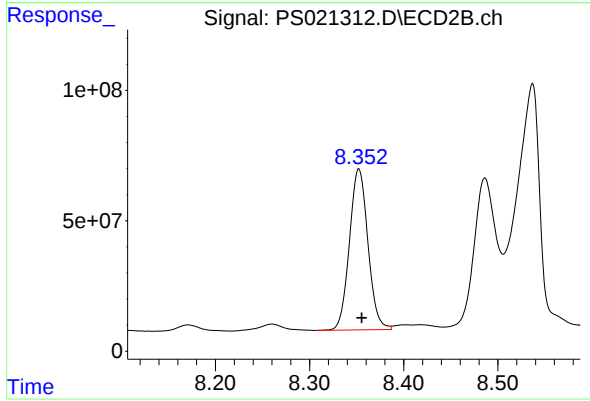
#9 2,4-D

R.T.: 7.951 min
Delta R.T.: 0.027 min
Response: 15689454
Conc: 7.72 ng/ml



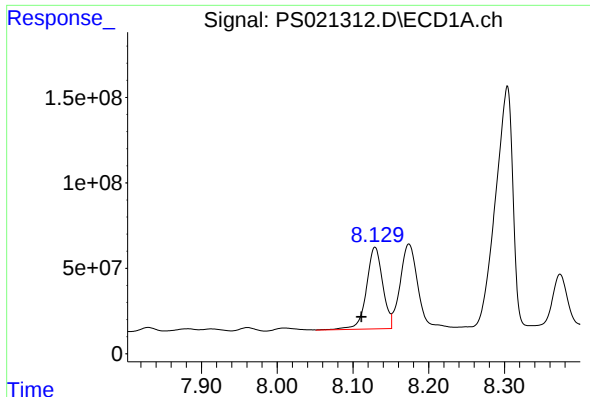
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 1126677606
Conc: 34.39 ng/ml



#10 Pentachlorophenol

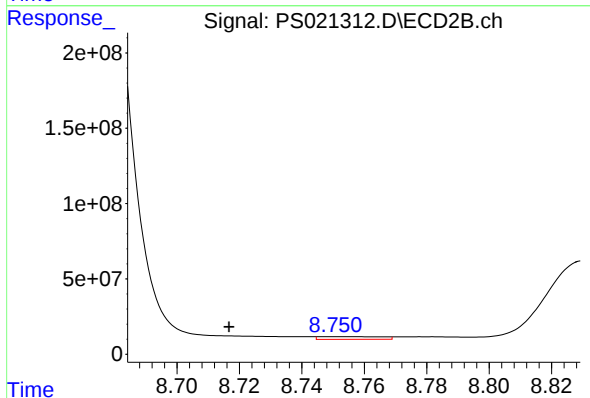
R.T.: 8.352 min
Delta R.T.: -0.003 min
Response: 844127598
Conc: 35.57 ng/ml



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

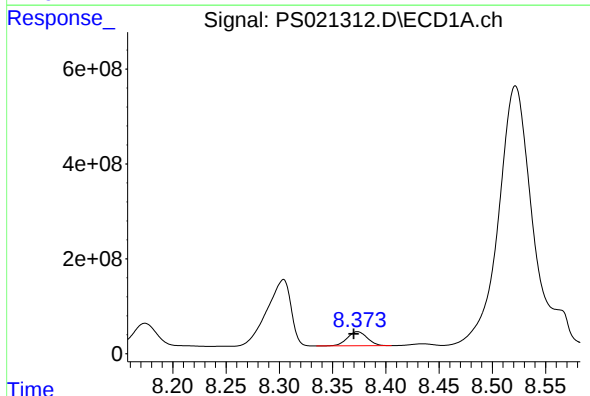
R.T.: 8.129 min
Delta R.T.: 0.018 min
Response: 712958964
Conc: 51.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



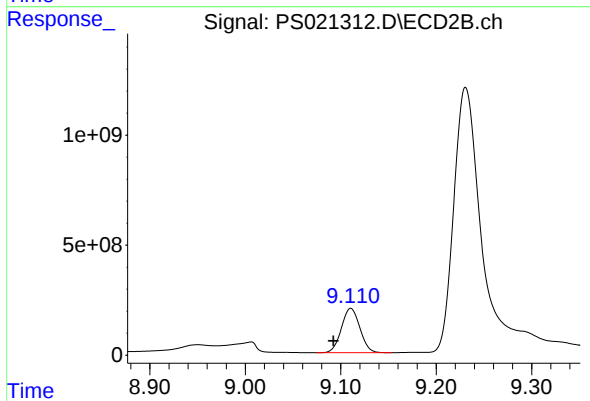
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: 0.034 min
Response: 25789537
Conc: 2.59 ng/ml



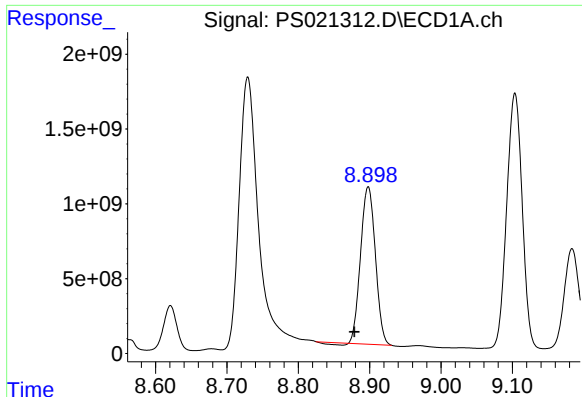
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 385643041
Conc: 27.39 ng/ml



#12 2,4,5-T

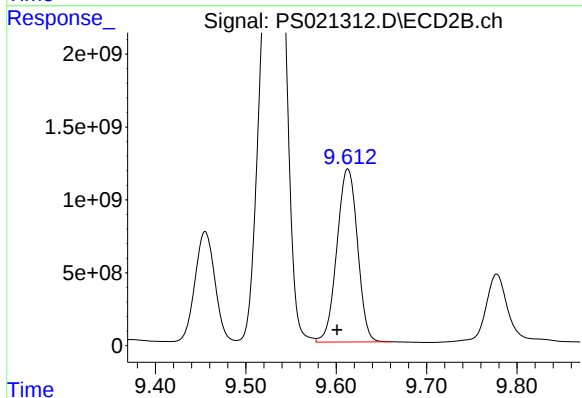
R.T.: 9.111 min
Delta R.T.: 0.018 min
Response: 2710700704
Conc: 292.08 ng/ml



#13 2,4-DB

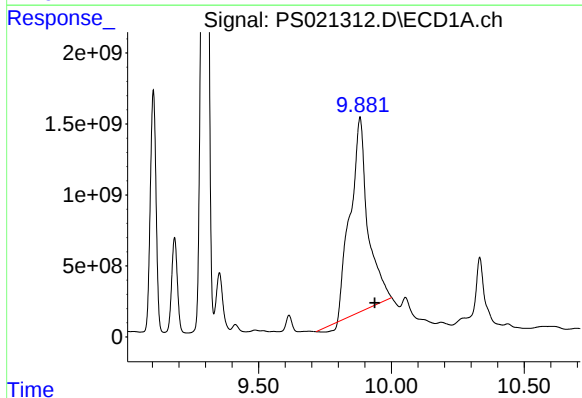
R.T.: 8.898 min
Delta R.T.: 0.019 min
Response: 15015820901
Conc: 6569.78 ng/m

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



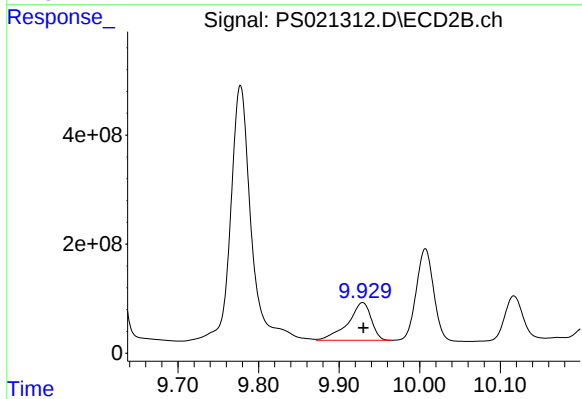
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: 0.012 min
Response: 18792464822
Conc: 16052.75 ng/ml



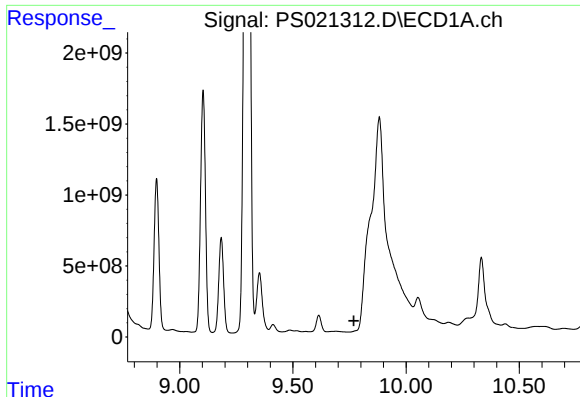
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: -0.055 min
Response: 62592426411
Conc: 5457.26 ng/ml



#14 DINOSEB

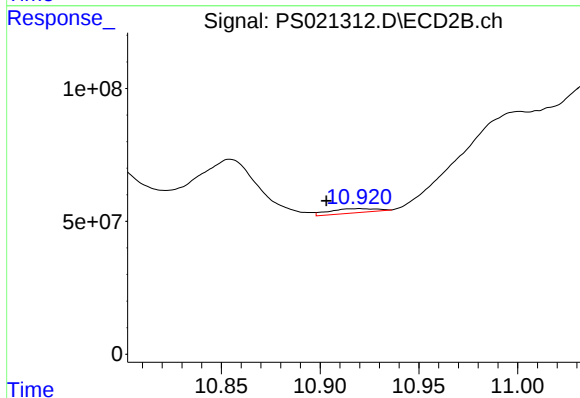
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 1387122339
Conc: 197.67 ng/ml



#15 Picloram

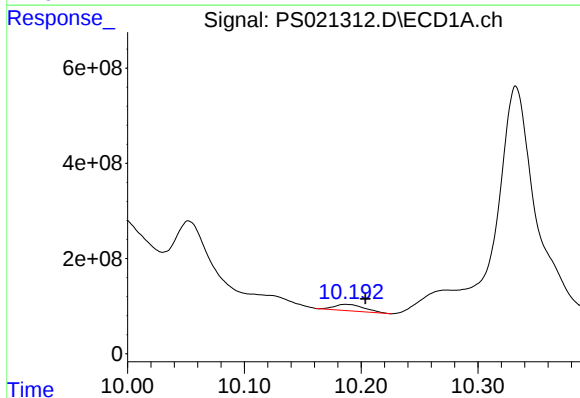
R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP1-1201



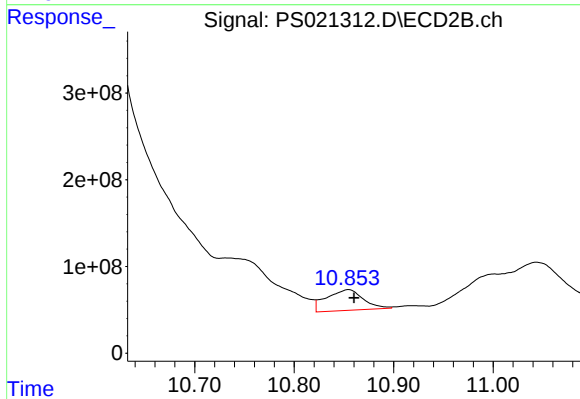
#15 Picloram

R.T.: 10.919 min
Delta R.T.: 0.016 min
Response: 26142356
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 10.187 min
Delta R.T.: -0.016 min
Response: 235521421
Conc: 12.46 ng/ml



#16 DCPA

R.T.: 10.854 min
Delta R.T.: -0.006 min
Response: 611630452
Conc: 51.08 ng/ml