

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 23:58
 Operator : DD\AJ
 Sample : M3435-23
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-26-0306

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:12:12 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 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	7.181	6.763	835.8E6	328.9E6	568.121	630.531
Target Compounds							
1) T	Dalapon	2.974f	2.485	37442840	89104683	18.559	127.906 #
2) T	3,5-DICHL...	0.000	5.980	0	56668829	N.D.	71.764
3) T	4-Nitroph...	6.955f	6.417	4779809	5196464	5.981	16.911 #
5) T	DICAMBA	7.359	6.929	13132844	3120978	2.344	1.432 #
6) T	MCPD	7.539	7.002	7921341	2028136	1.872	1.174 #
7) T	MCPA	7.731	7.218	6207752	14311723	1.008	5.250 #
8) T	DICHLORPROP	8.033	7.564	132.8E6	10844168	98.677	20.017 #
9) T	2,4-D	0.000	7.819	0	5348087	N.D.	8.441
10) T	Pentachlo...	8.664f	8.252	27129736	10606325	1.382	1.432
11) T	2,4,5-TP ...	9.183	8.653	32364279	59194811	4.476	20.287 #
12) T	2,4,5-T	9.382f	8.982	68960880	3567083	9.047	1.231 #
13) T	2,4-DB	0.000	9.527	0	770486	N.D.	2.037
14) T	DINOSEB	11.106f	9.824	362.1E6	12032859	68.671	5.906 #
15) T	Picloram	0.000	10.823	0	23339728	N.D.	5.796
16) T	DCPA	11.433	10.764	21761765	-18286	2.059	N.D. #

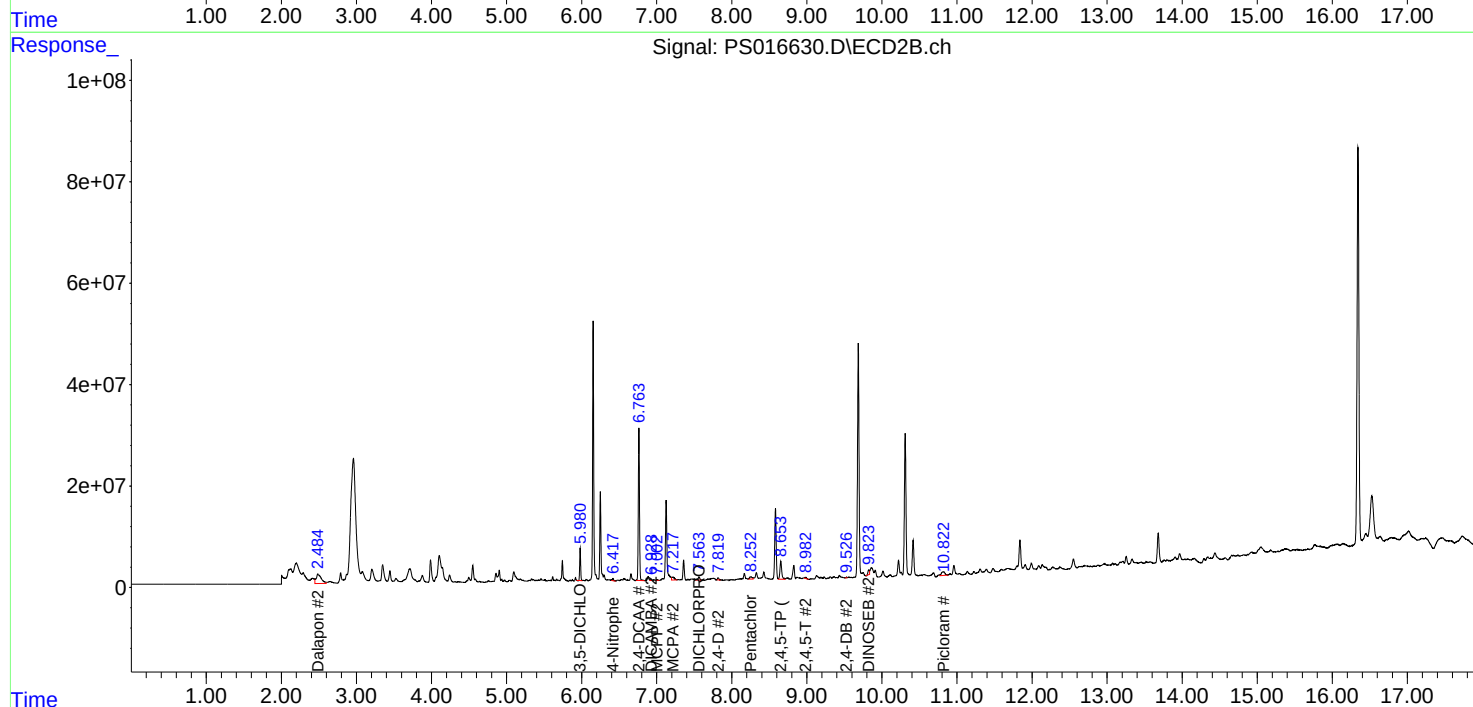
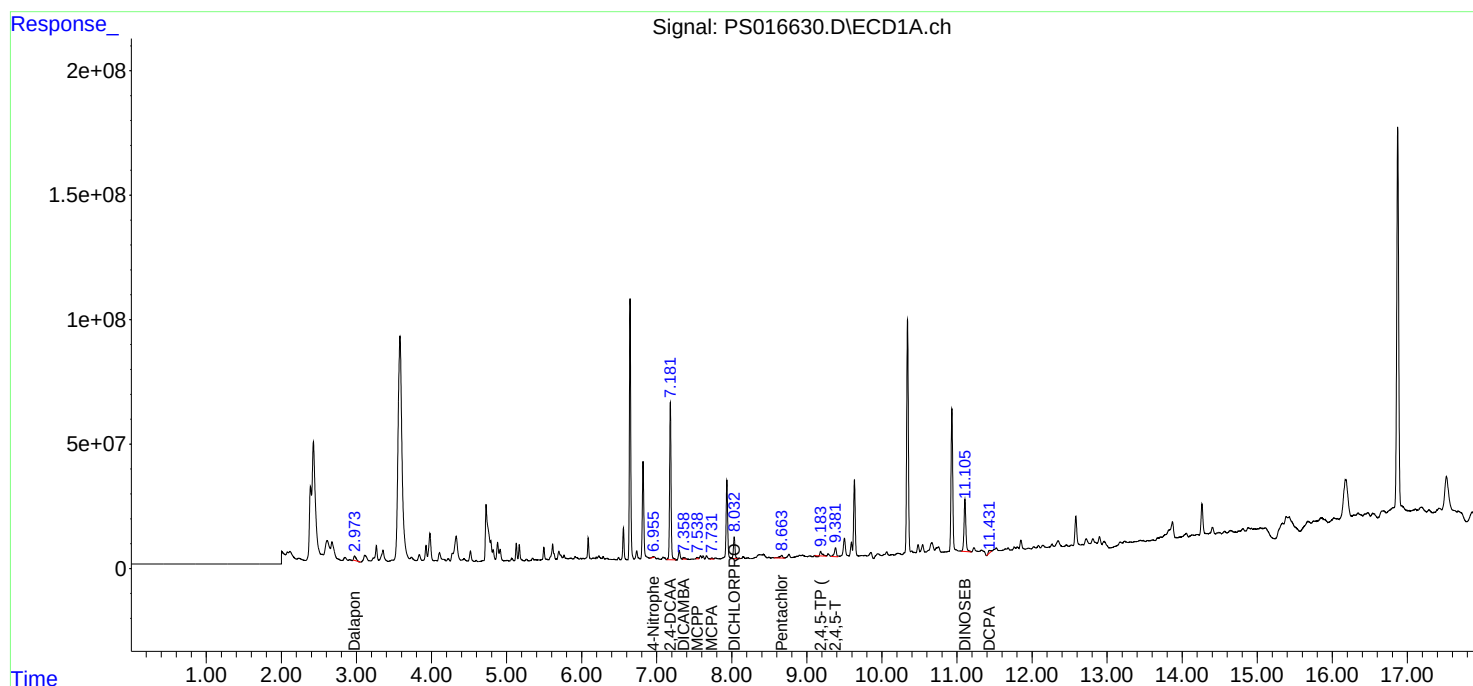
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

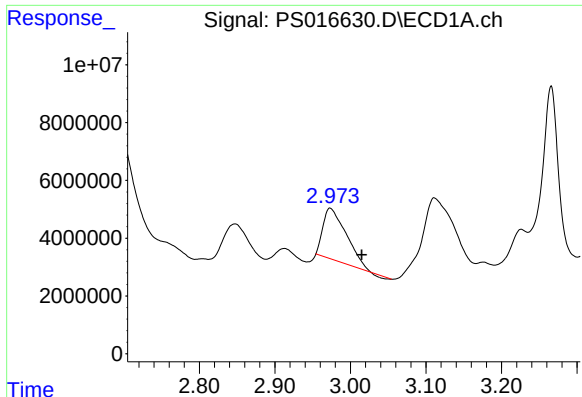
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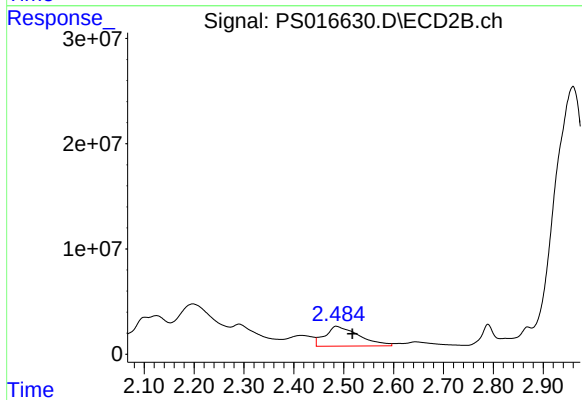




#1 Dalapon

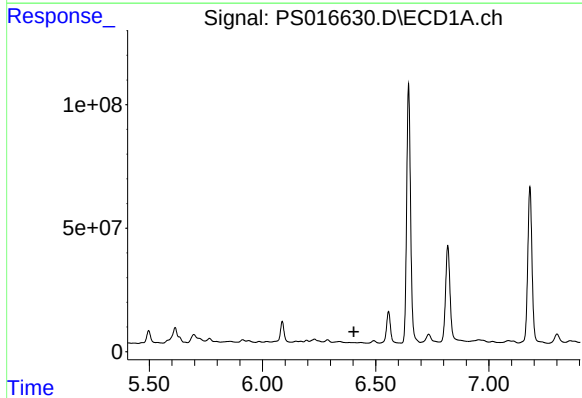
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 37442840
Conc: 18.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



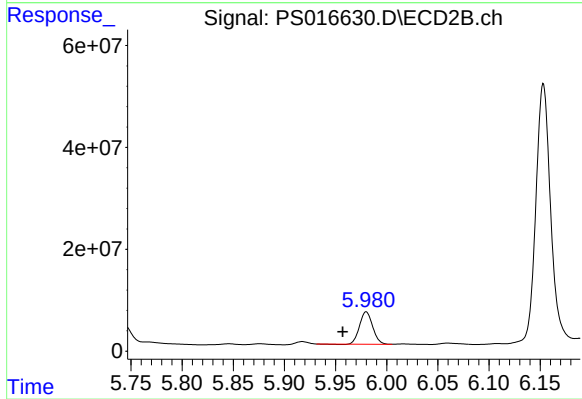
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 89104683
Conc: 127.91 ng/ml



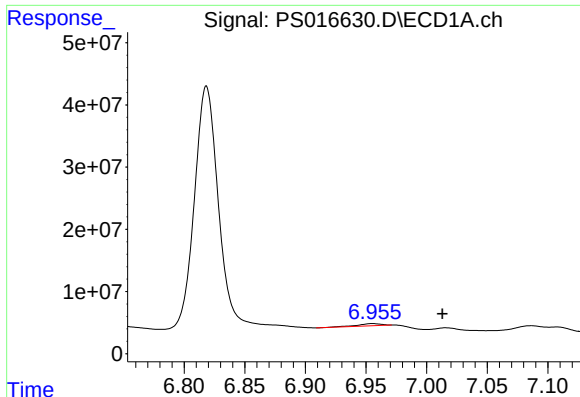
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

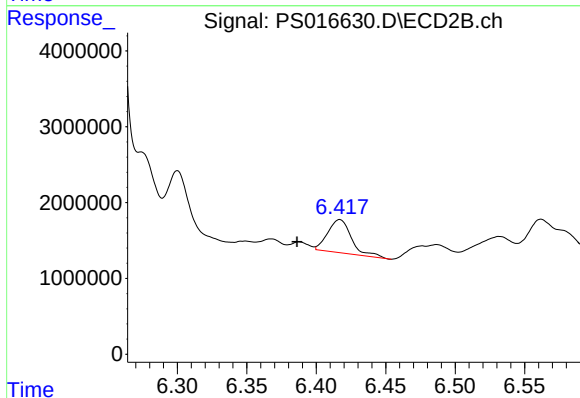
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 56668829
Conc: 71.76 ng/ml



#3 4-Nitrophenol

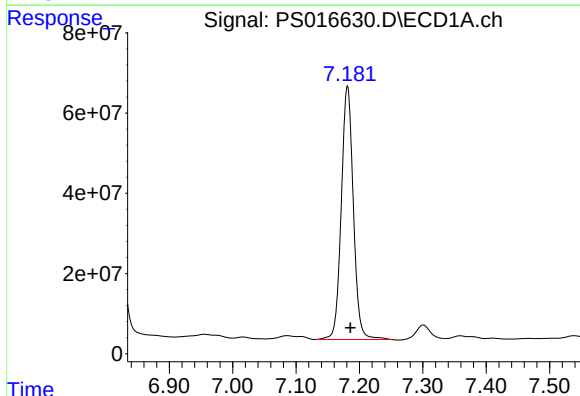
R.T.: 6.955 min
Delta R.T.: -0.058 min
Response: 4779809
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



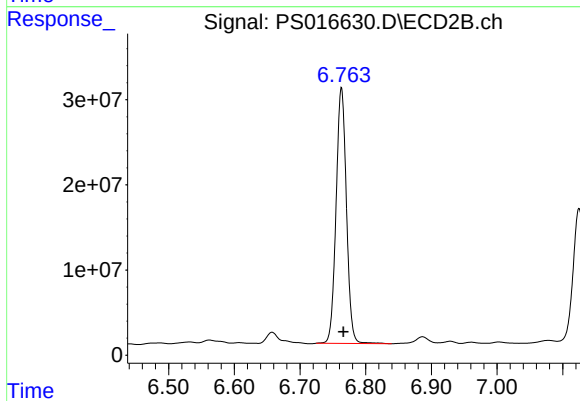
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 5196464
Conc: 16.91 ng/ml



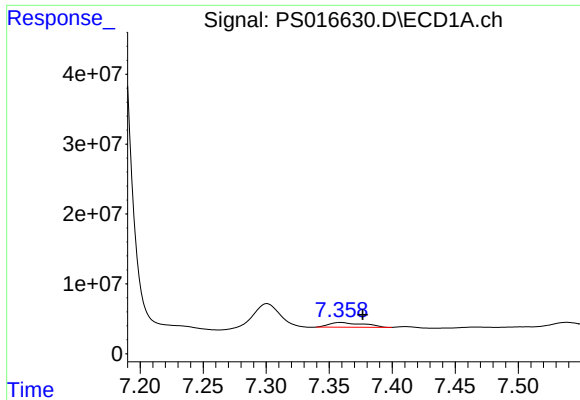
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 835766618
Conc: 568.12 ng/ml



#4 2,4-DCAA

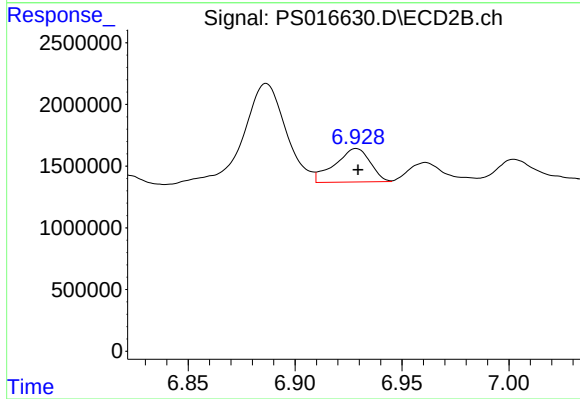
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 328900619
Conc: 630.53 ng/ml



#5 DICAMBA

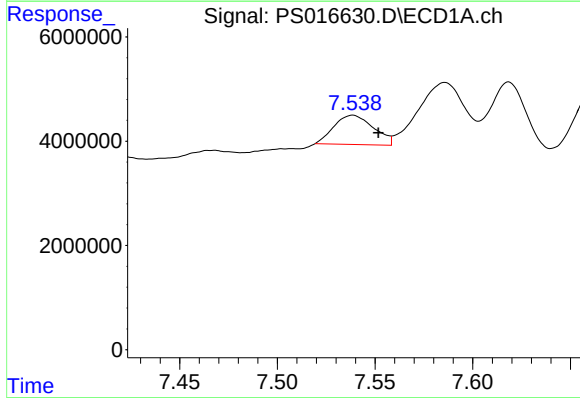
R.T.: 7.359 min
Delta R.T.: -0.018 min
Response: 13132844
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



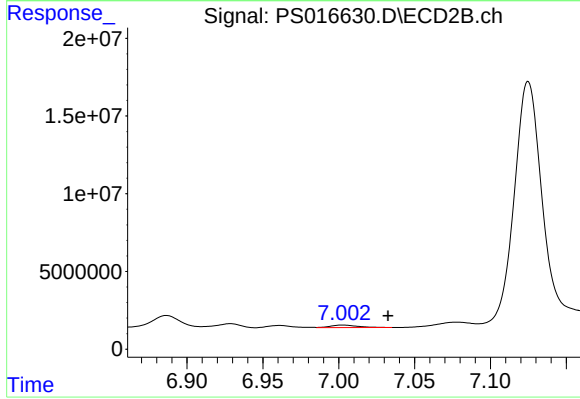
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 3120978
Conc: 1.43 ng/ml



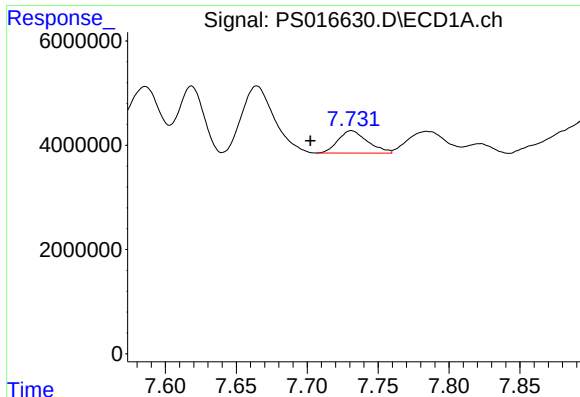
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 7921341
Conc: 1.87 ug/ml



#6 MCP

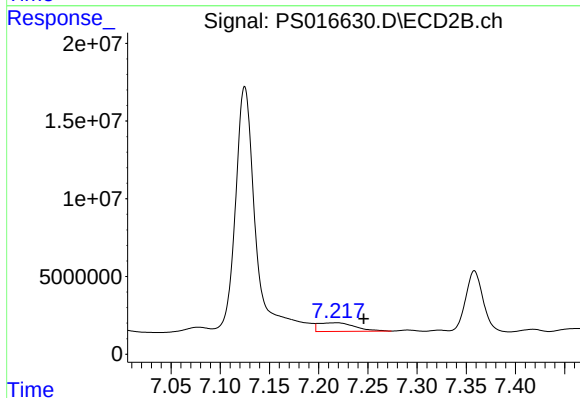
R.T.: 7.002 min
Delta R.T.: -0.030 min
Response: 2028136
Conc: 1.17 ug/ml



#7 MCPA

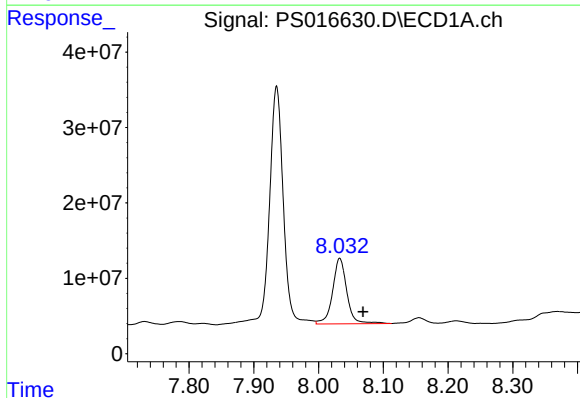
R.T.: 7.731 min
Delta R.T.: 0.029 min
Response: 6207752
Conc: 1.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



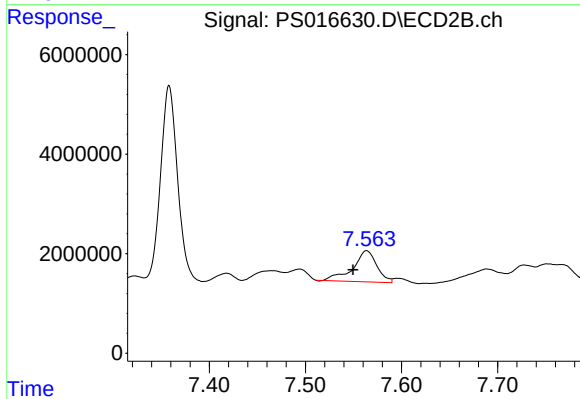
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.027 min
Response: 14311723
Conc: 5.25 ug/ml



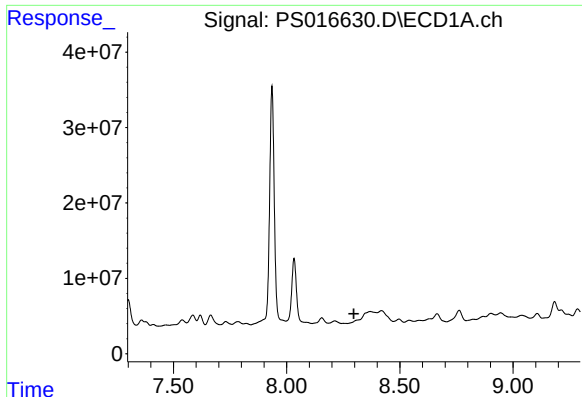
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.036 min
Response: 132795544
Conc: 98.68 ng/ml



#8 DICHLORPROP

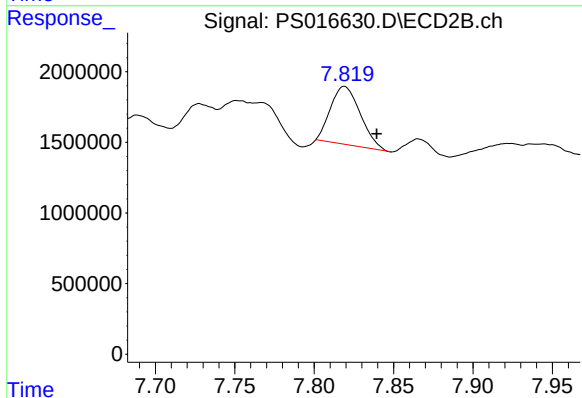
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 10844168
Conc: 20.02 ng/ml



#9 2,4-D

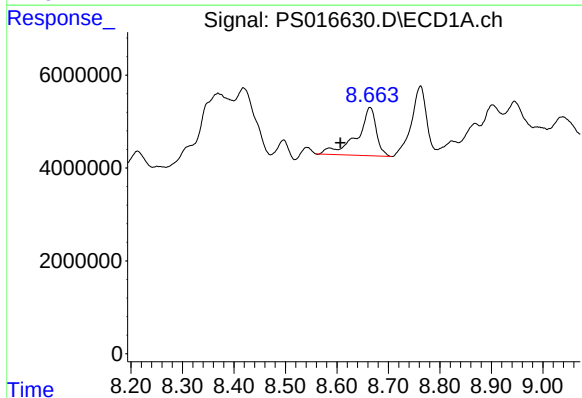
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



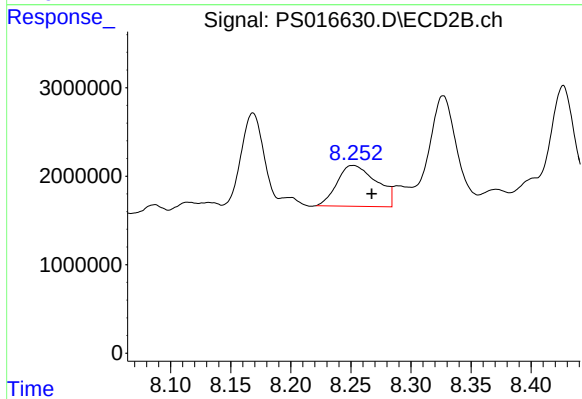
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.020 min
Response: 5348087
Conc: 8.44 ng/ml



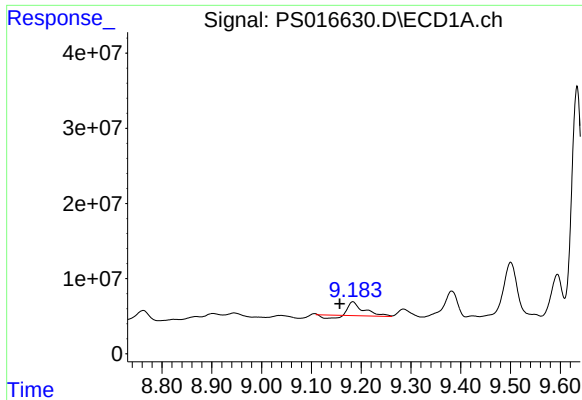
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.058 min
Response: 27129736
Conc: 1.38 ng/ml



#10 Pentachlorophenol

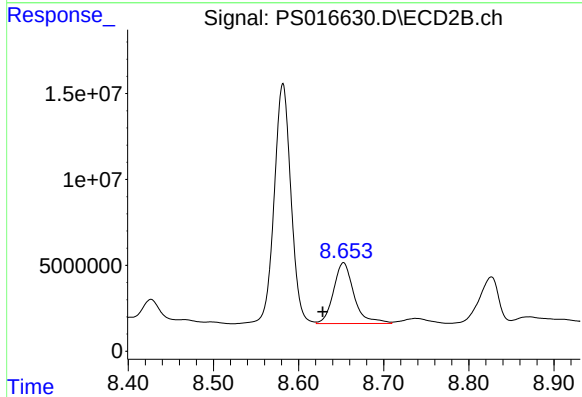
R.T.: 8.252 min
Delta R.T.: -0.016 min
Response: 10606325
Conc: 1.43 ng/ml



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

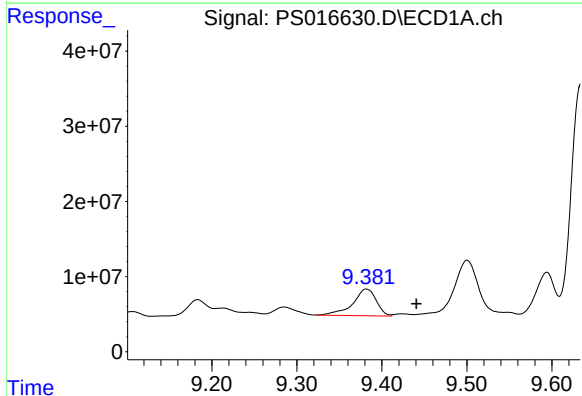
R.T.: 9.183 min
Delta R.T.: 0.027 min
Response: 32364279
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



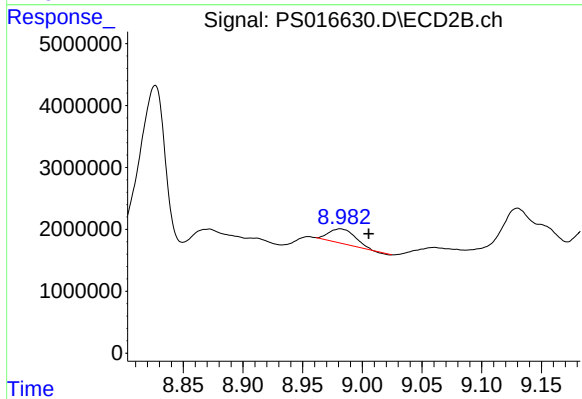
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: 0.024 min
Response: 59194811
Conc: 20.29 ng/ml



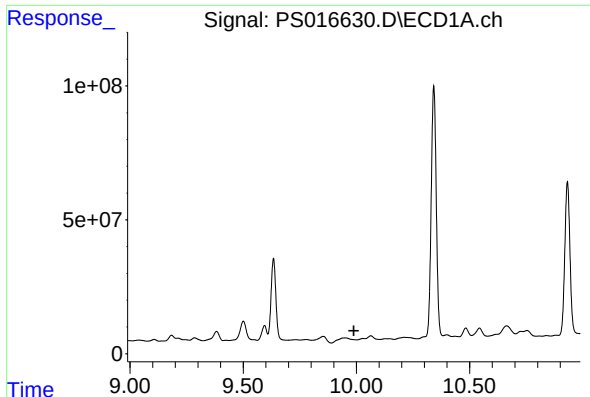
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.058 min
Response: 68960880
Conc: 9.05 ng/ml



#12 2,4,5-T

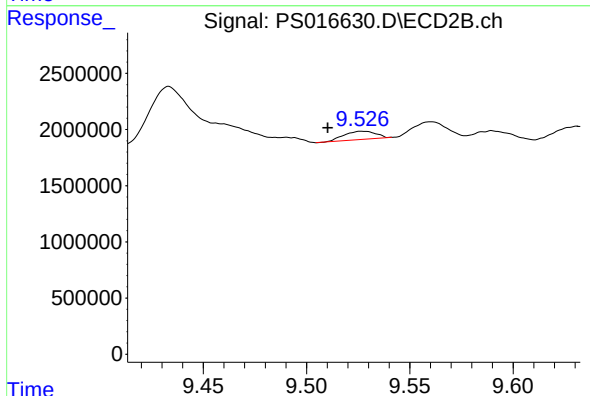
R.T.: 8.982 min
Delta R.T.: -0.024 min
Response: 3567083
Conc: 1.23 ng/ml



#13 2,4-DB

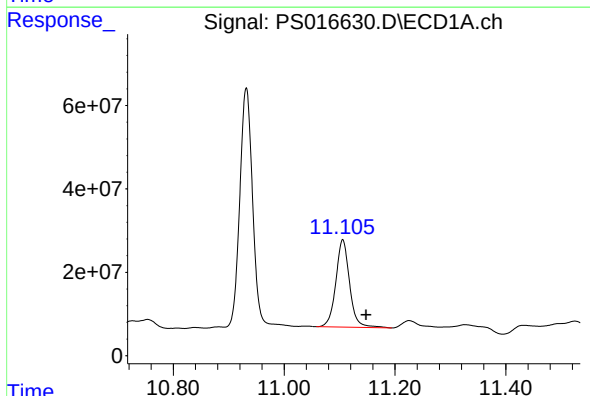
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



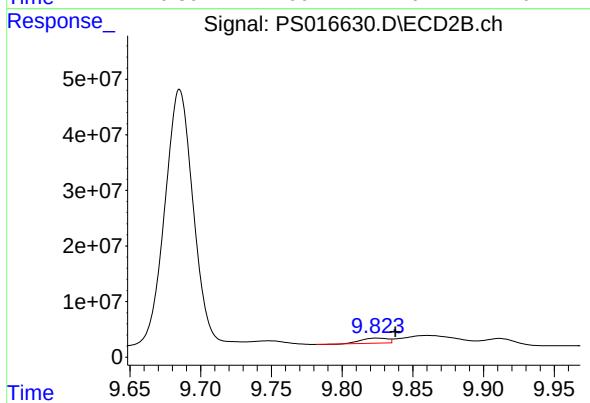
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: 0.017 min
Response: 770486
Conc: 2.04 ng/ml



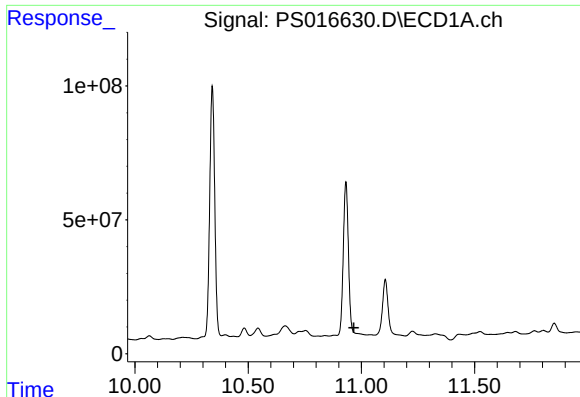
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 362118077
Conc: 68.67 ng/ml



#14 DINOSEB

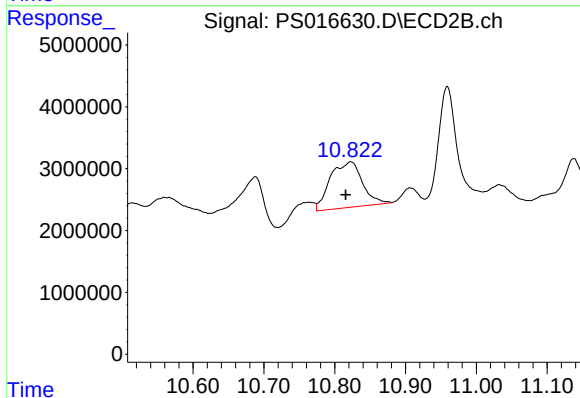
R.T.: 9.824 min
Delta R.T.: -0.013 min
Response: 12032859
Conc: 5.91 ng/ml



#15 Picloram

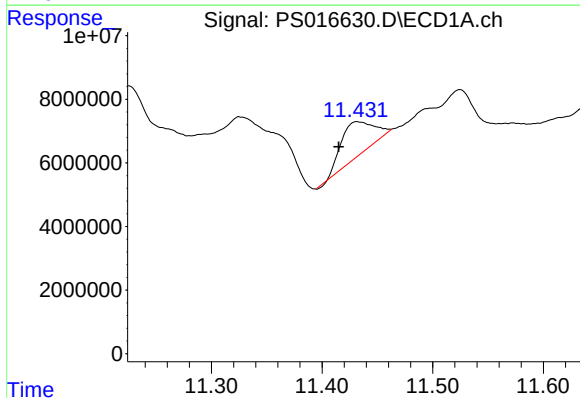
R.T.: 0.000 min
Exp R.T.: 10.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



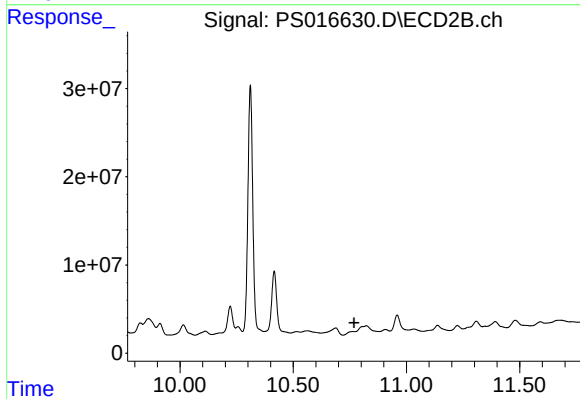
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 23339728
Conc: 5.80 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.017 min
Response: 21761765
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: -18286
Conc: N.D.