

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 12:17
 Operator : DD\AJ
 Sample : M1339-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 13:15:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.205	6.905	339.7E6	134.2E6	315.752	348.017
Target Compounds							
1) T	Dalapon	2.989	2.582	85442993	111.7E6	68.460	217.246 #
2) T	3,5-DICHL...	0.000	6.088	0	40155797	N.D.	66.139
3) T	4-Nitroph...	7.029	6.485	12101647	22241682	22.271	88.445 #
5) T	DICAMBA	0.000	7.077	0	3846021	N.D.	2.334
6) T	MCPD	7.557	7.164	14874029	4237822	4.713	3.155 #
7) T	MCPA	7.682	7.363	8250238	23533331	1.823	12.140 #
8) T	DICHLORPROP	8.098	7.698	7554041	-311658	6.950	N.D. #
9) T	2,4-D	8.321	0.000	318.0E6	0	258.942	N.D. #
10) T	Pentachlo...	8.601	8.424	17118882	10722865	1.081	1.925 #
11) T	2,4,5-TP ...	9.238f	8.789	32796812	13201209	5.223	5.751
12) T	2,4,5-T	9.397f	0.000	32702992	0	5.077	N.D. #
13) T	2,4-DB	9.975	9.602f	26231039	12886129	23.763	43.095 #
14) T	DINOSEB	11.133	9.980	114.6E6	33469834	22.621	20.487
15) T	Picloram	10.961	10.951	101.4E6	10438968	11.941	3.059 #
16) T	DCPA	0.000	10.903	0	71864475	N.D.	23.988

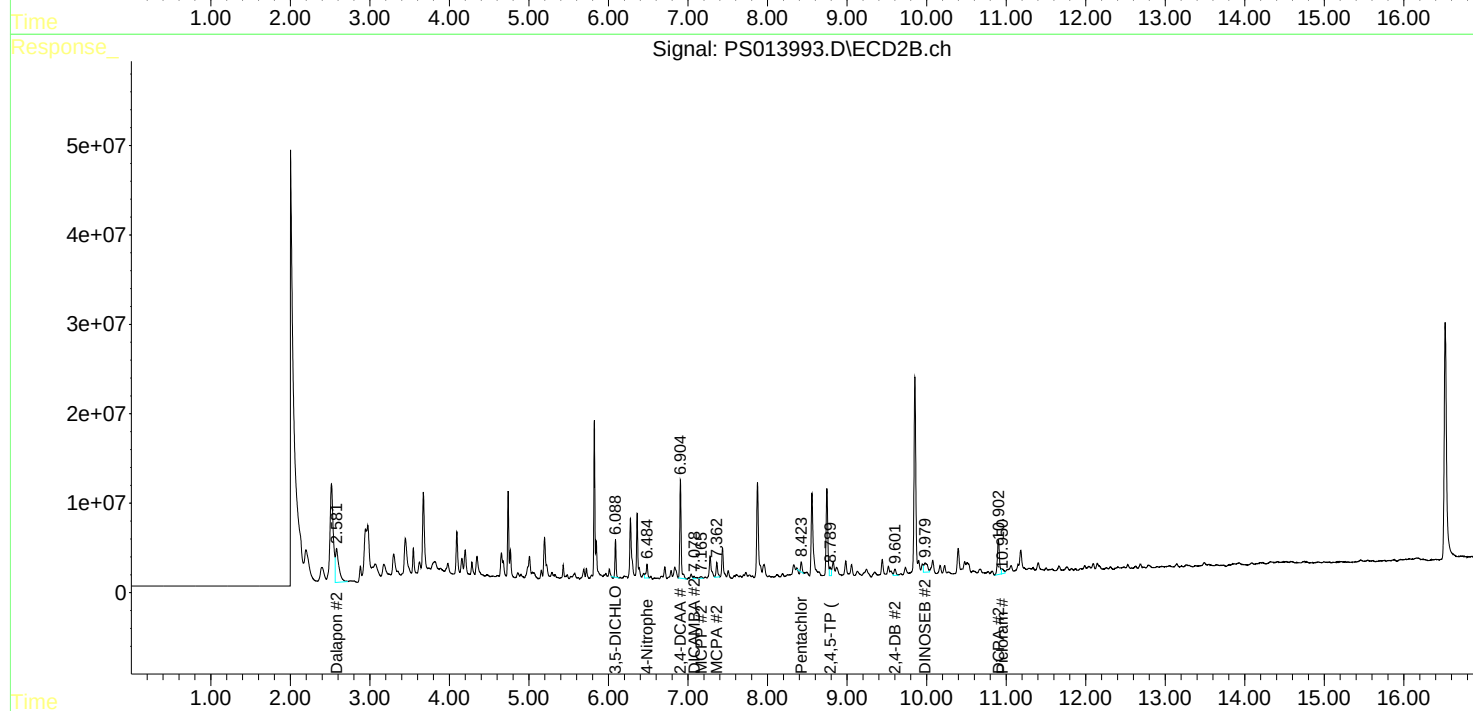
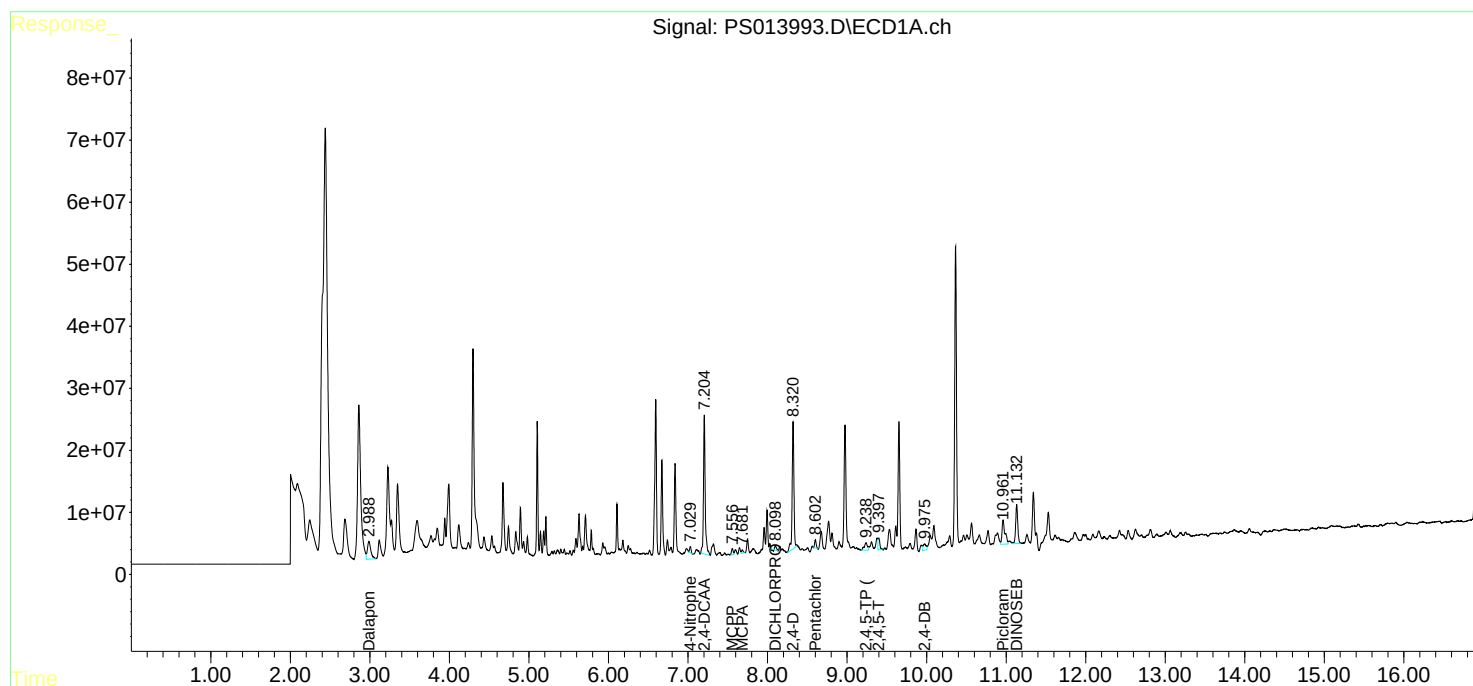
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

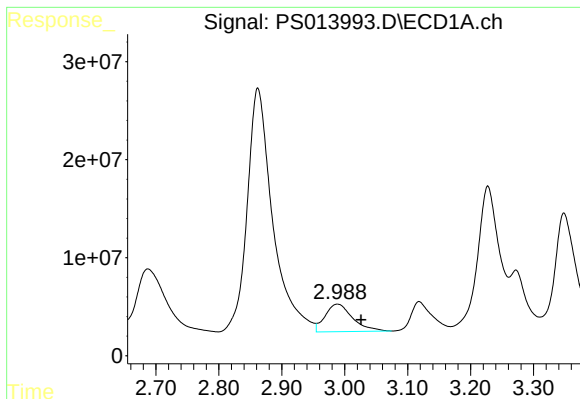
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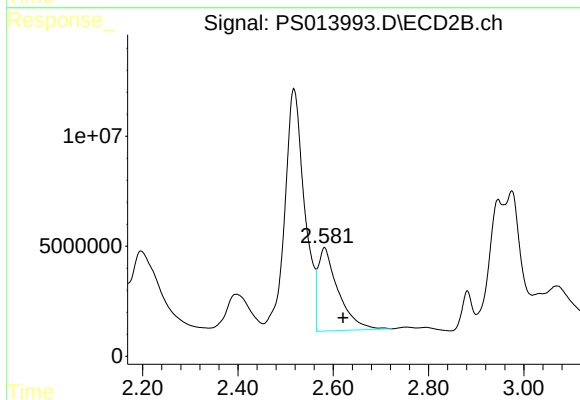




#1 Dalapon

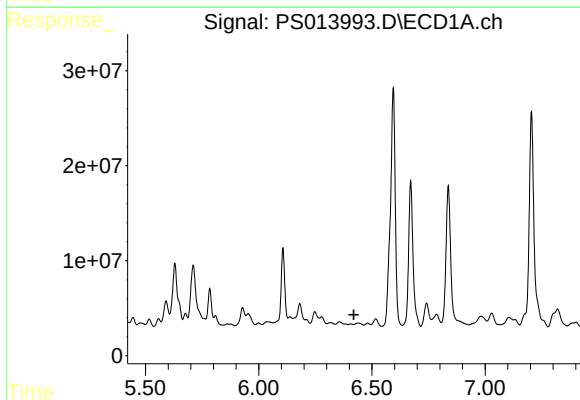
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 85442993
Conc: 68.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



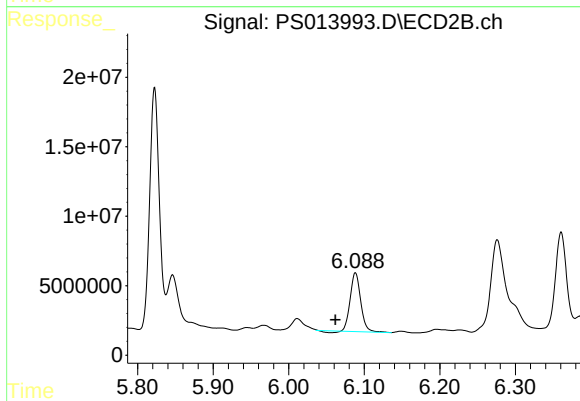
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 111699670
Conc: 217.25 ng/ml



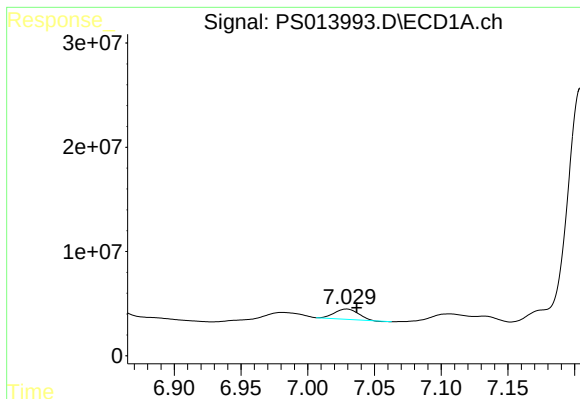
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

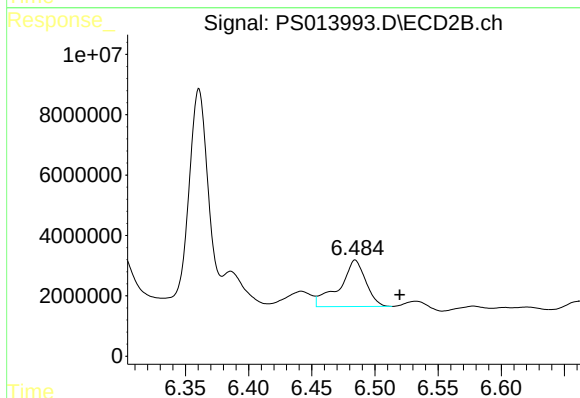
R.T.: 6.088 min
Delta R.T.: 0.027 min
Response: 40155797
Conc: 66.14 ng/ml



#3 4-Nitrophenol

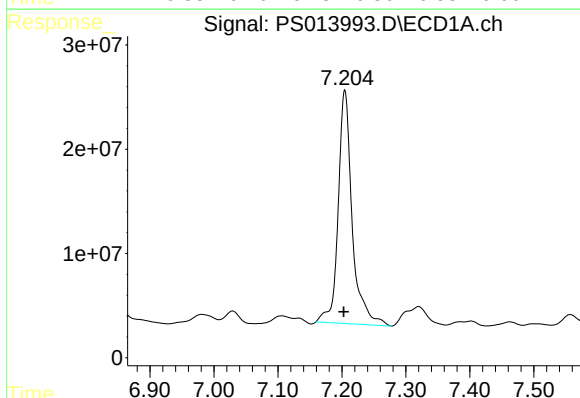
R.T.: 7.029 min
Delta R.T.: -0.008 min
Response: 12101647
Conc: 22.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



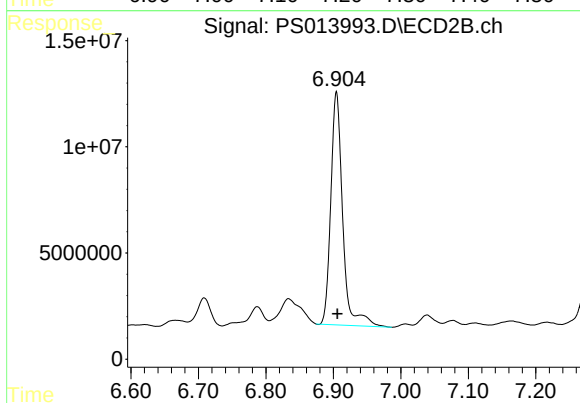
#3 4-Nitrophenol

R.T.: 6.485 min
Delta R.T.: -0.035 min
Response: 22241682
Conc: 88.45 ng/ml



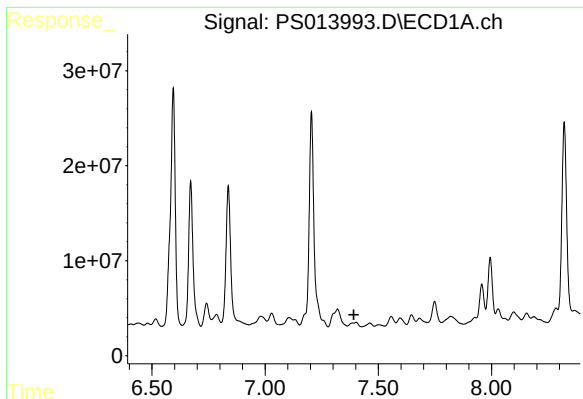
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 339703194
Conc: 315.75 ng/ml



#4 2,4-DCAA

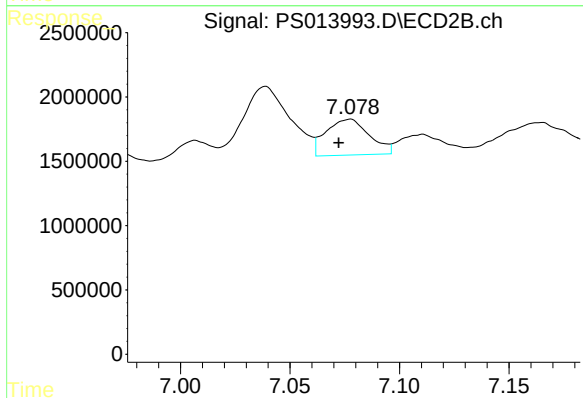
R.T.: 6.905 min
Delta R.T.: -0.001 min
Response: 134248690
Conc: 348.02 ng/ml



#5 DICAMBA

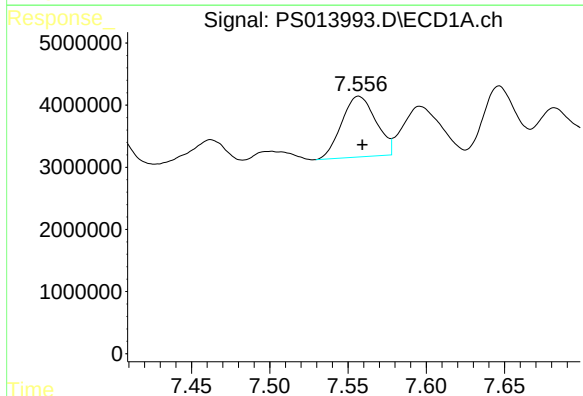
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



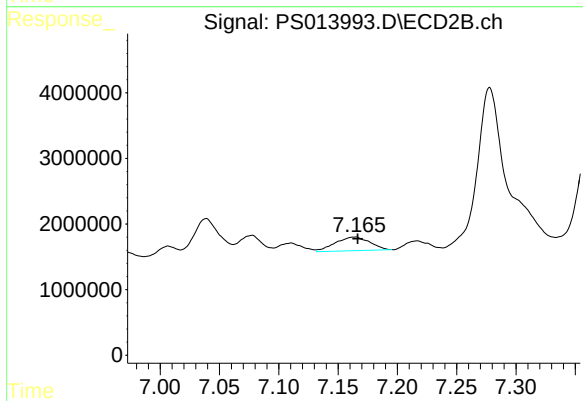
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: 0.004 min
Response: 3846021
Conc: 2.33 ng/ml



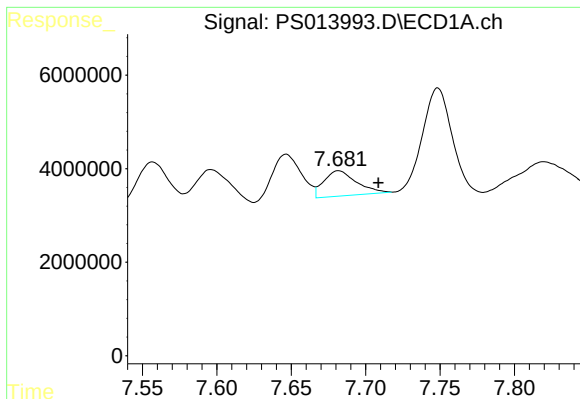
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 14874029
Conc: 4.71 ug/ml



#6 MCP

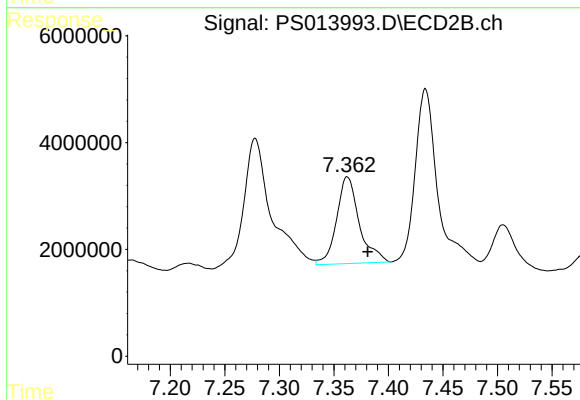
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 4237822
Conc: 3.16 ug/ml



#7 MCPA

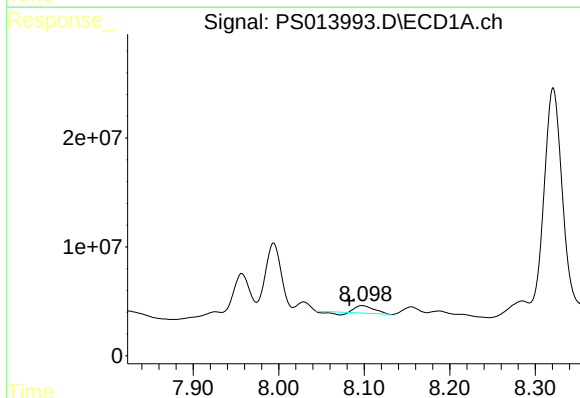
R.T.: 7.682 min
Delta R.T.: -0.027 min
Response: 8250238
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



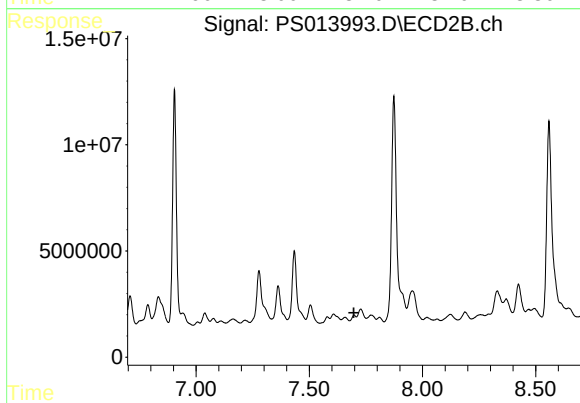
#7 MCPA

R.T.: 7.363 min
Delta R.T.: -0.019 min
Response: 2353331
Conc: 12.14 ug/ml



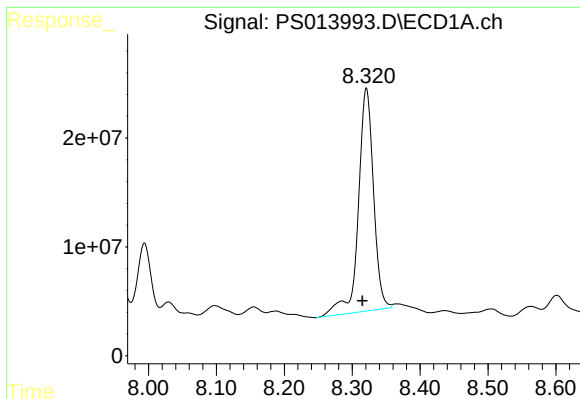
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.015 min
Response: 7554041
Conc: 6.95 ng/ml



#8 DICHLORPROP

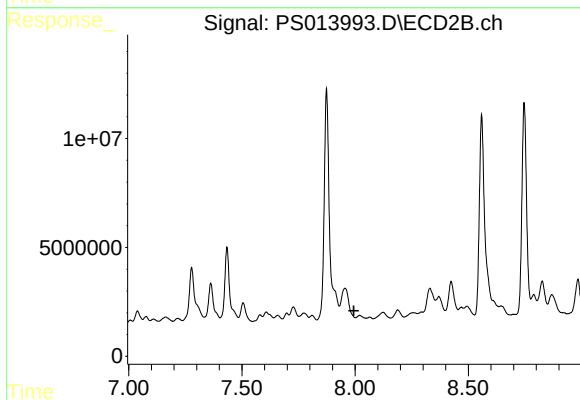
R.T.: 7.698 min
Delta R.T.: 0.002 min
Response: -311658
Conc: N.D.



#9 2,4-D

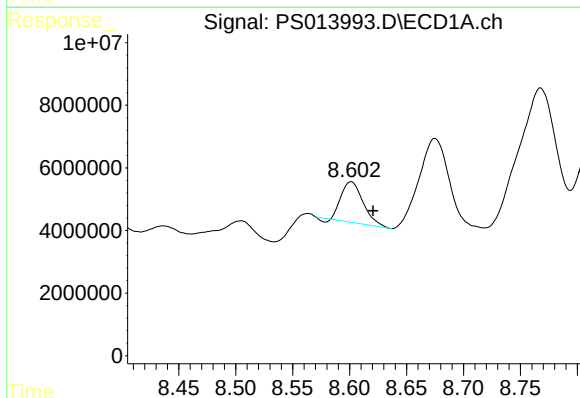
R.T.: 8.321 min
Delta R.T.: 0.006 min
Response: 317950595
Conc: 258.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



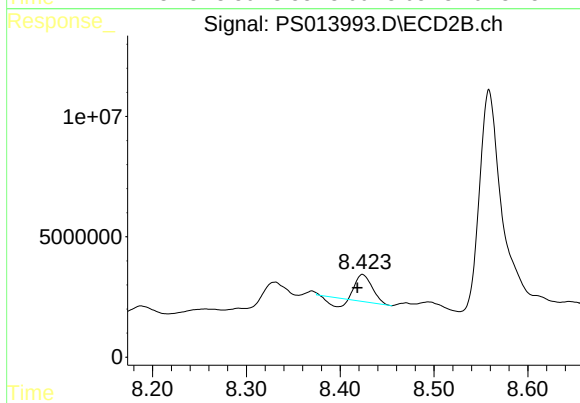
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



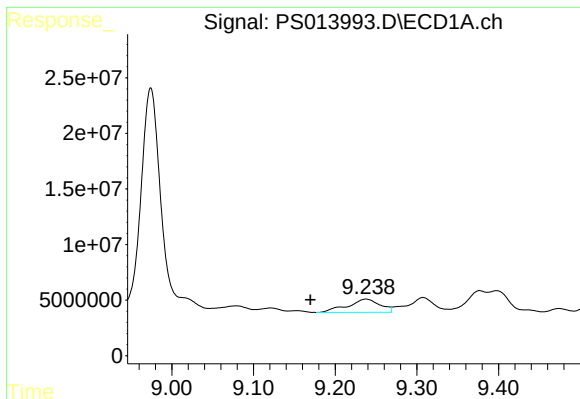
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.019 min
Response: 17118882
Conc: 1.08 ng/ml



#10 Pentachlorophenol

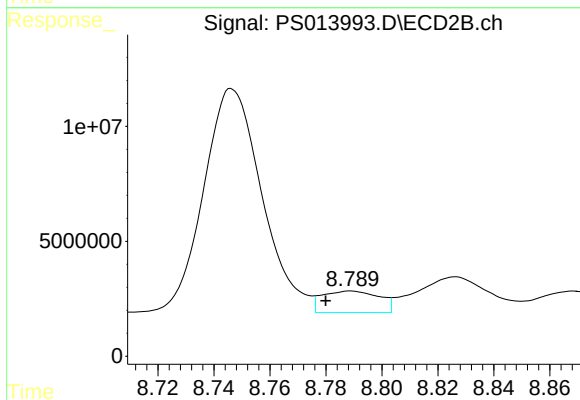
R.T.: 8.424 min
Delta R.T.: 0.006 min
Response: 10722865
Conc: 1.92 ng/ml



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

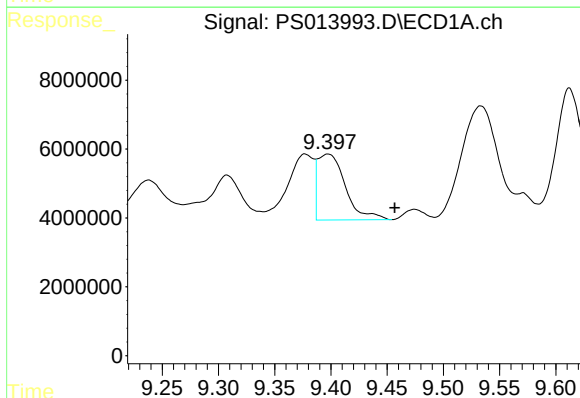
R.T.: 9.238 min
Delta R.T.: 0.068 min
Response: 32796812
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



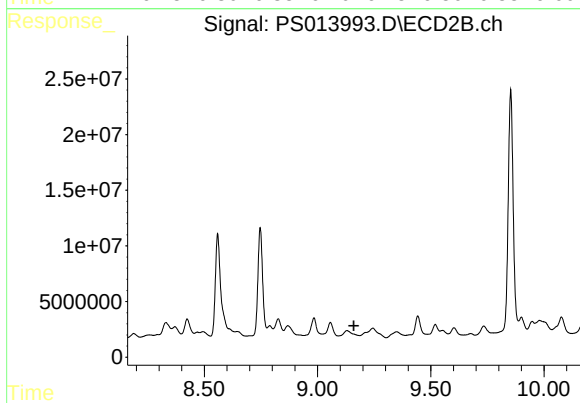
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.009 min
Response: 13201209
Conc: 5.75 ng/ml



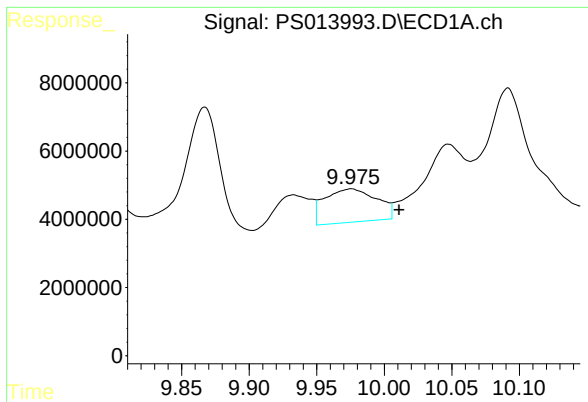
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.060 min
Response: 32702992
Conc: 5.08 ng/ml



#12 2,4,5-T

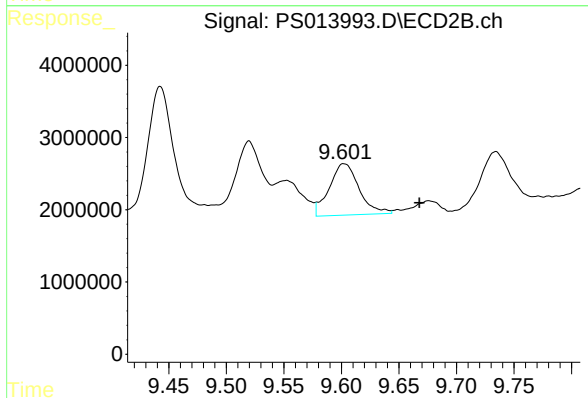
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

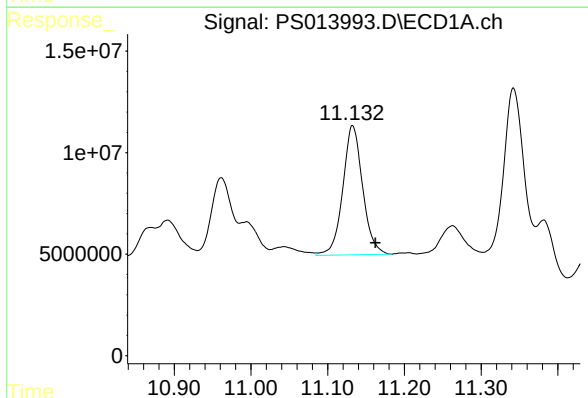
R.T.: 9.975 min
Delta R.T.: -0.036 min
Response: 26231039
Conc: 23.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



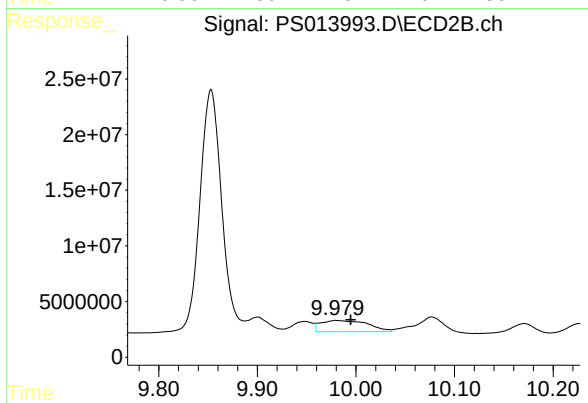
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: -0.065 min
Response: 12886129
Conc: 43.09 ng/ml



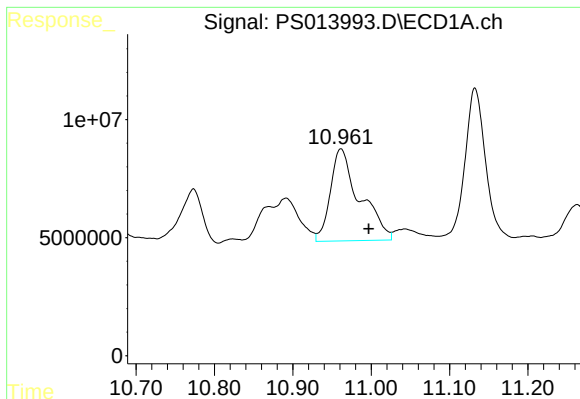
#14 DINOSEB

R.T.: 11.133 min
Delta R.T.: -0.030 min
Response: 114643227
Conc: 22.62 ng/ml



#14 DINOSEB

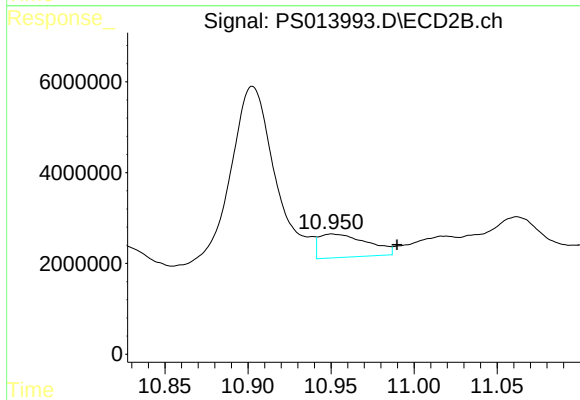
R.T.: 9.980 min
Delta R.T.: -0.015 min
Response: 33469834
Conc: 20.49 ng/ml



#15 Picloram

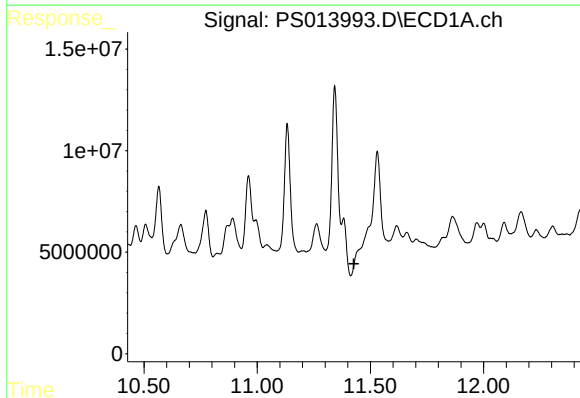
R.T.: 10.961 min
Delta R.T.: -0.035 min
Response: 101395176
Conc: 11.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



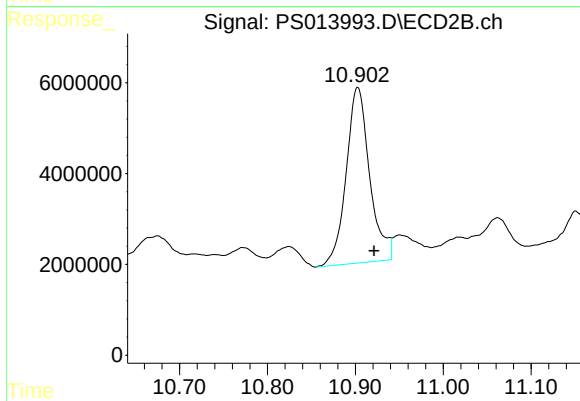
#15 Picloram

R.T.: 10.951 min
Delta R.T.: -0.038 min
Response: 10438968
Conc: 3.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: -0.019 min
Response: 71864475
Conc: 23.99 ng/ml