

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 23:05
 Operator : DD\AJ
 Sample : L2498-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-01-052220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:29:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.230	6.920	207.0E6	174.6E6	294.462	325.604
Target Compounds							
1) T	Dalapon	3.001	2.584	32252826	187.1E6	36.182	230.993 #
2) T	3,5-DICHL...	0.000	6.100	0	87519862	N.D.	107.469
3) T	4-Nitroph...	7.070	6.551	5032264	2025098	15.212	6.095 #
5) T	DICAMBA	7.411	7.053	5222195	14980077	1.914	6.841 #
6) T	MCPD	0.000	7.146	0	2787953	N.D.	1.519
7) T	MCPA	0.000	7.390	0	3877440	N.D.	1.425
8) T	DICHLORPROP	0.000	7.738	0	13466690	N.D.	23.853
9) T	2,4-D	8.414	7.988	6595338	4222311	9.336	6.089 #
10) T	Pentachlo...	0.000	8.432	0	2633619	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.768	0	52197722	N.D.	18.019
12) T	2,4,5-T	9.437	9.188	60936082	562010	17.317	<MDL #
13) T	2,4-DB	10.084	9.702	15843531	2366320	31.495	5.937 #
14) T	DINOSEB	11.171	10.032	39724825	9900421	14.498	4.646 #
15) T	Picloram	10.997	11.002	97651422	3083562	21.299	<MDL #
16) T	DCPA	0.000	10.952	0	1872452	N.D.	<MDL

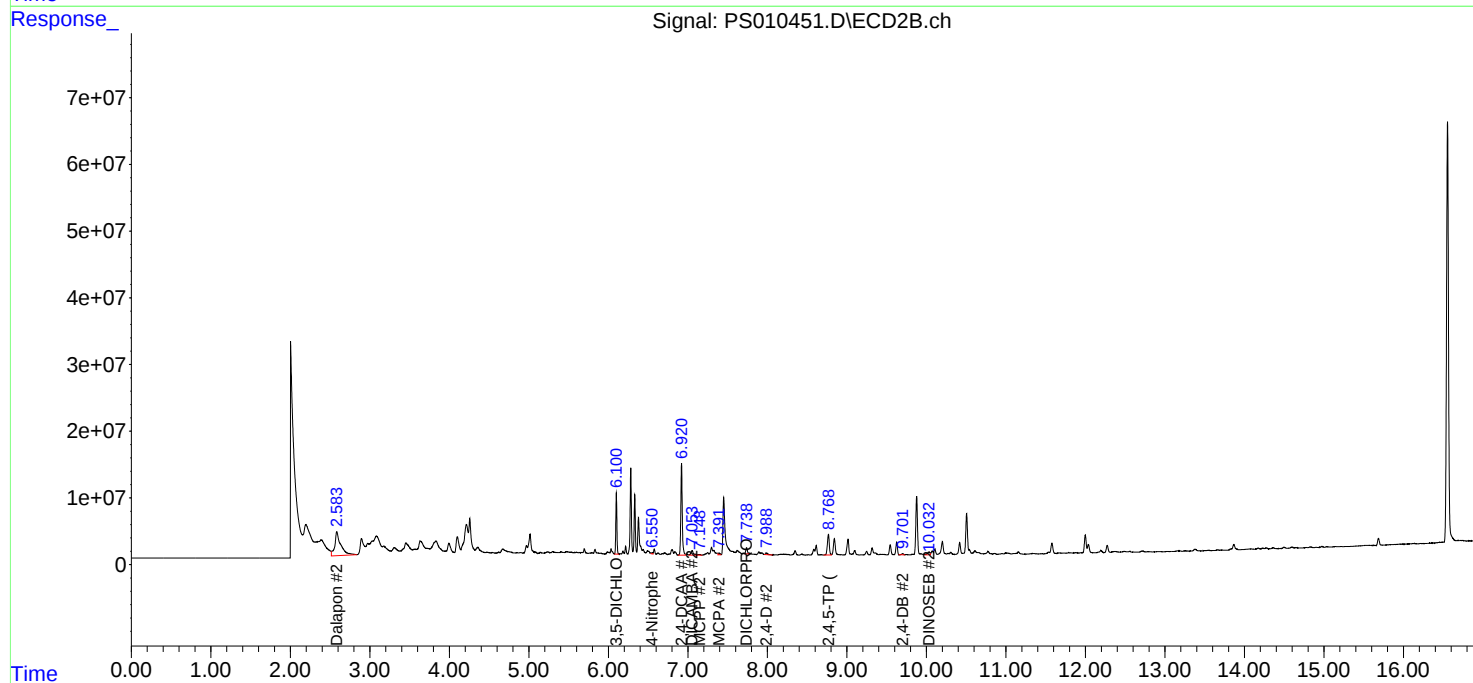
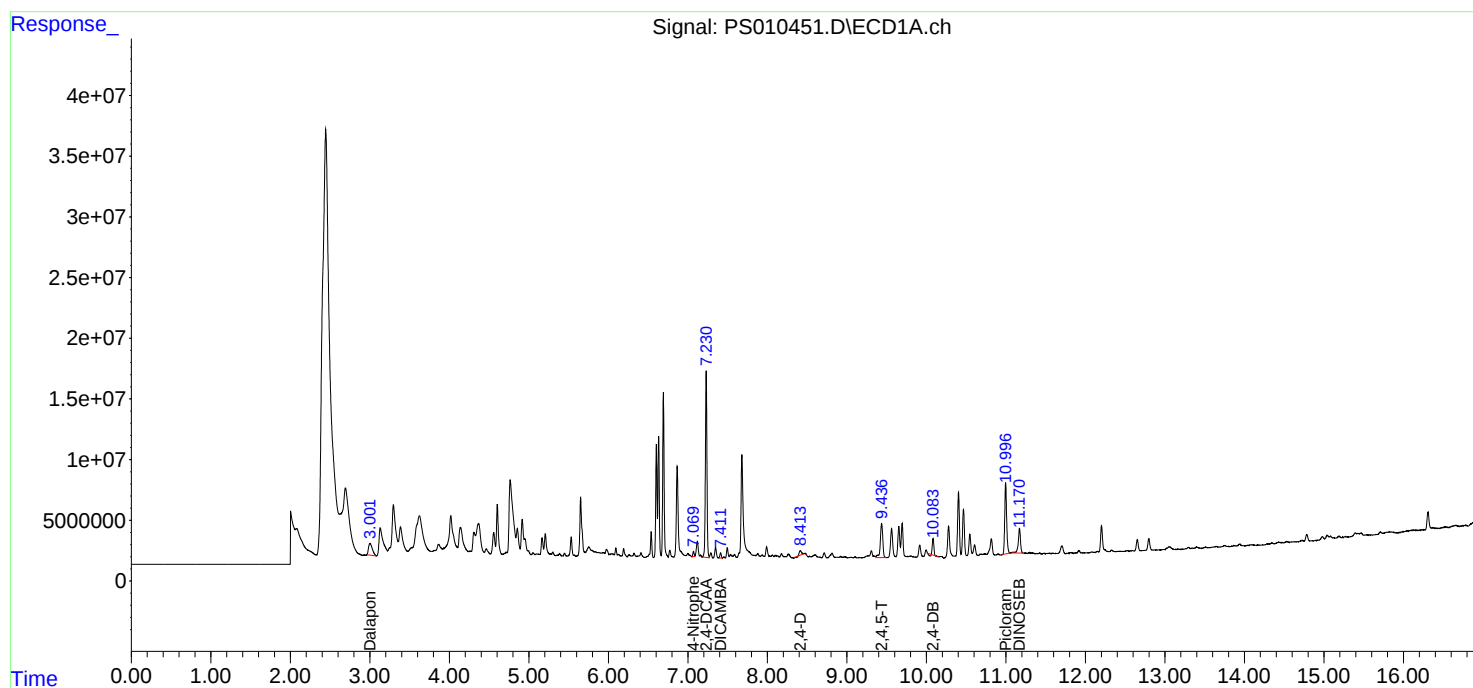
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

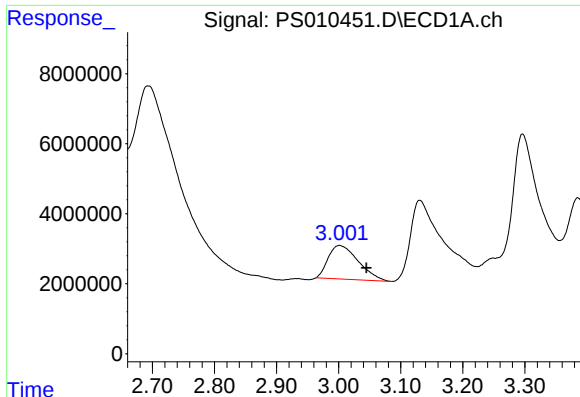
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 23:05
Operator : DD\AJ
Sample : L2498-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CL-01-052220

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:29:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

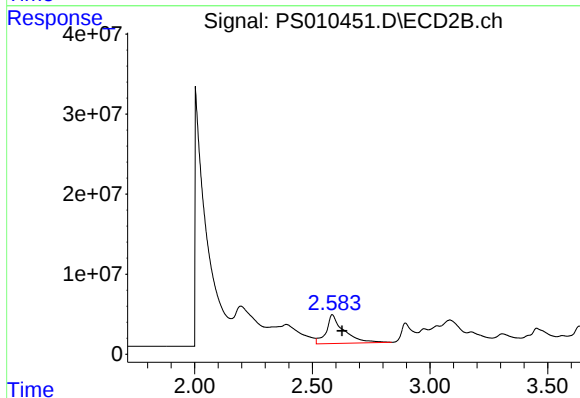




#1 Dalapon

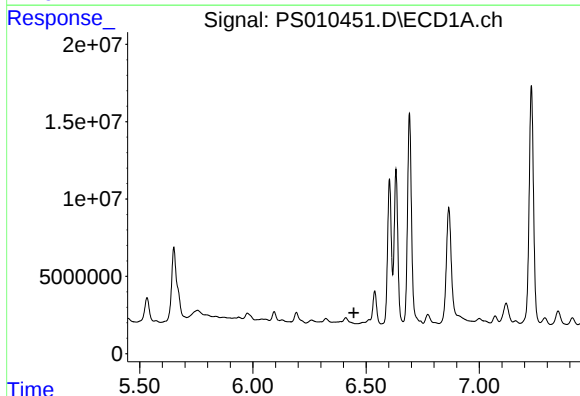
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 32252826
Conc: 36.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-052220



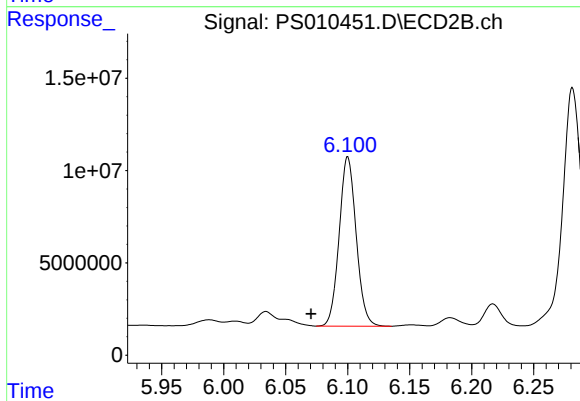
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.042 min
Response: 187138013
Conc: 230.99 ng/ml



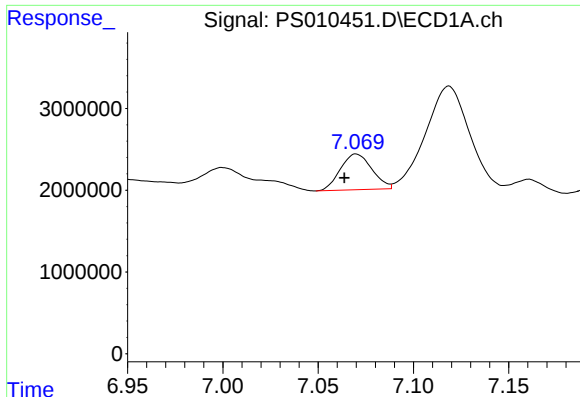
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

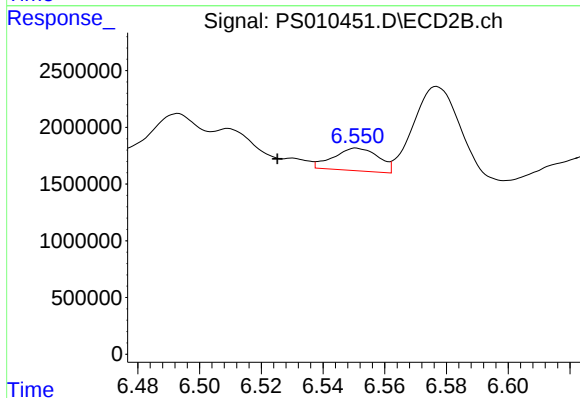
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 87519862
Conc: 107.47 ng/ml



#3 4-Nitrophenol

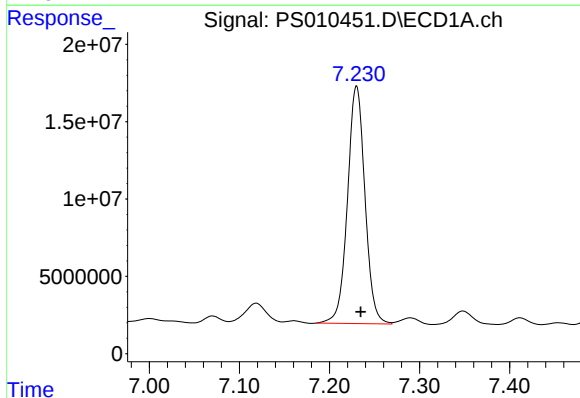
R.T.: 7.070 min
Delta R.T.: 0.006 min
Response: 5032264
Conc: 15.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-052220



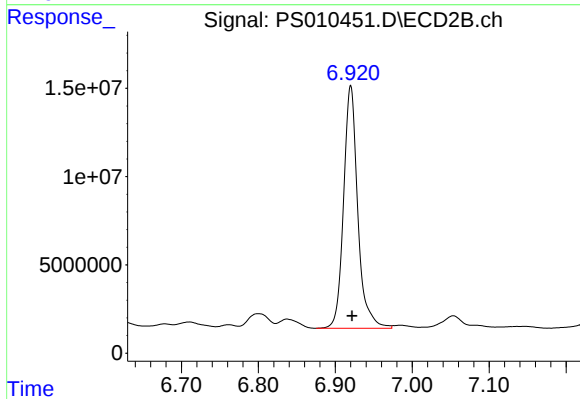
#3 4-Nitrophenol

R.T.: 6.551 min
Delta R.T.: 0.026 min
Response: 2025098
Conc: 6.09 ng/ml



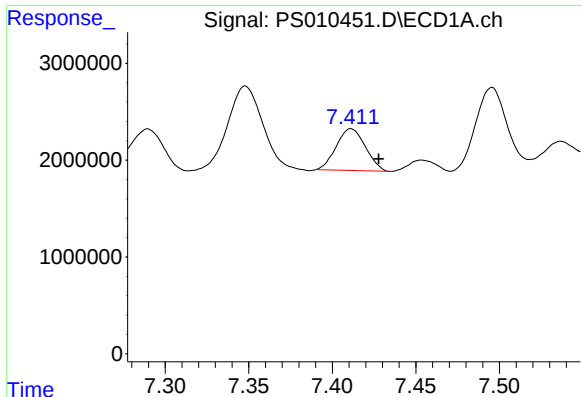
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 207034504
Conc: 294.46 ng/ml



#4 2,4-DCAA

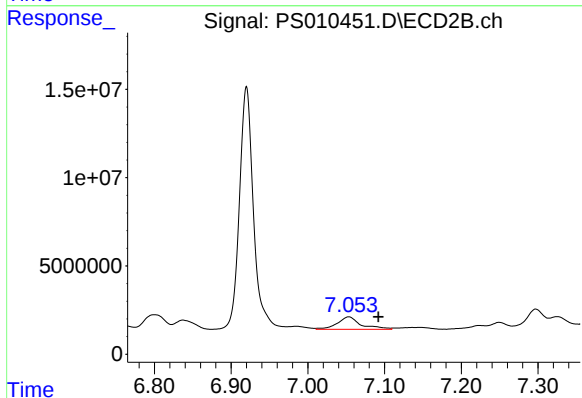
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 174618528
Conc: 325.60 ng/ml



#5 DICAMBA

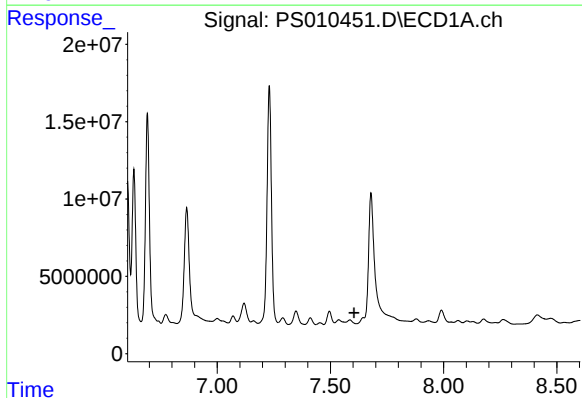
R.T.: 7.411 min
Delta R.T.: -0.016 min
Response: 5222195
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-052220



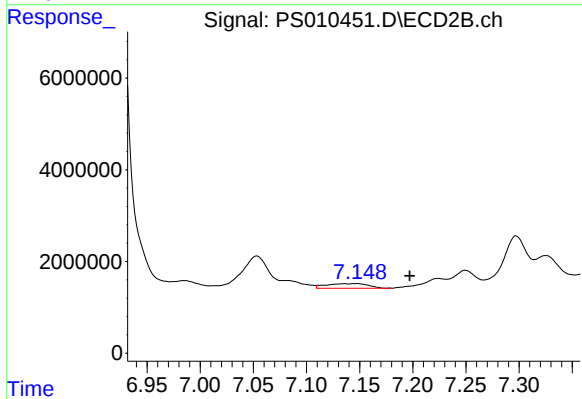
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 14980077
Conc: 6.84 ng/ml



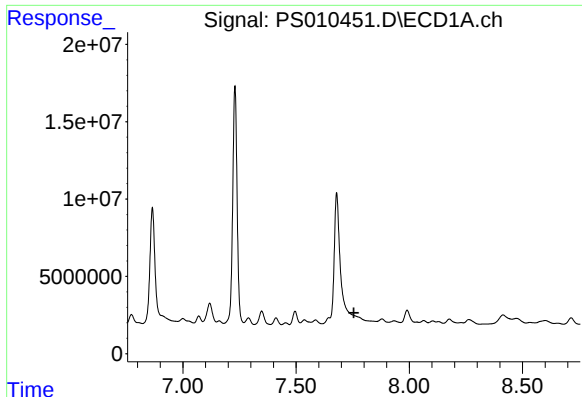
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

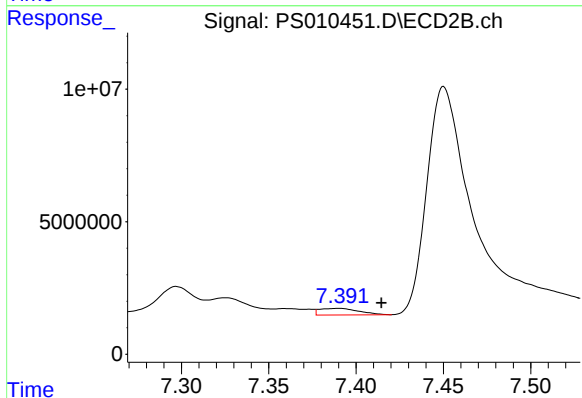
R.T.: 7.146 min
Delta R.T.: -0.051 min
Response: 2787953
Conc: 1.52 ug/ml



#7 MCPA

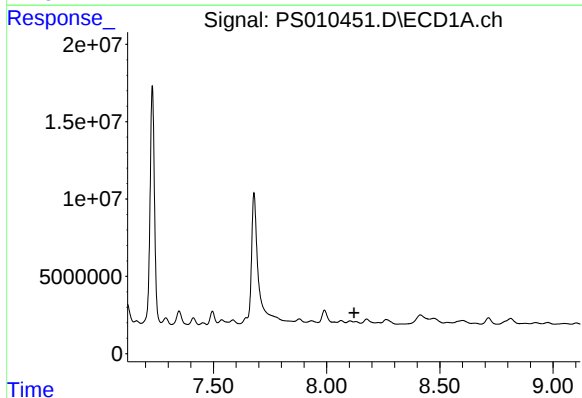
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-01-052220



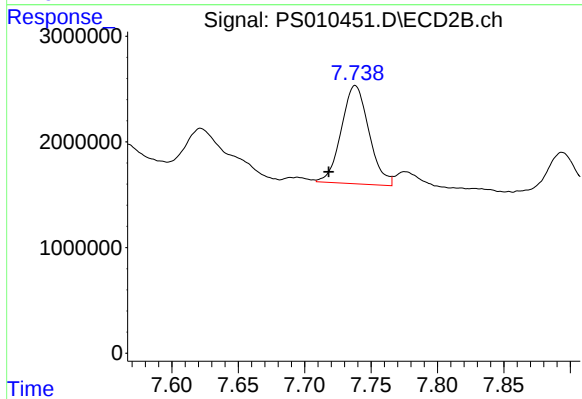
#7 MCPA

R.T.: 7.390 min
Delta R.T.: -0.025 min
Response: 3877440
Conc: 1.43 ug/ml



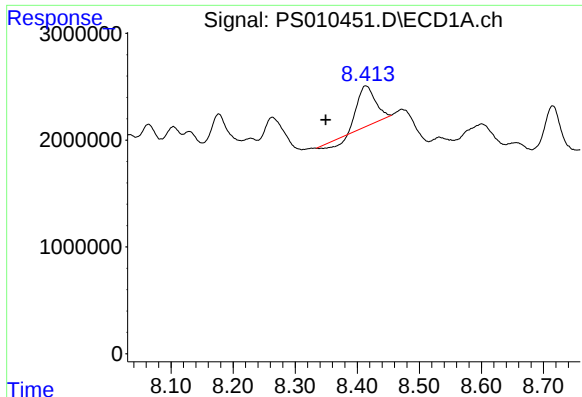
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

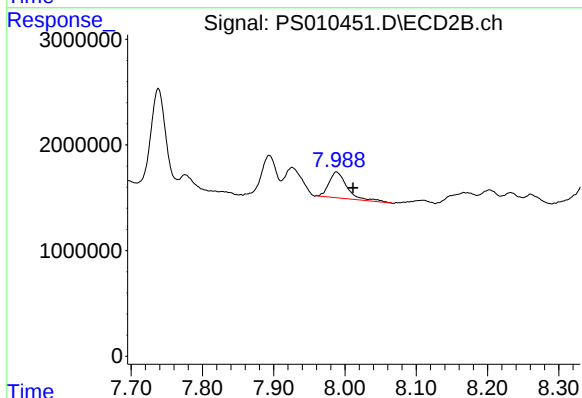
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 13466690
Conc: 23.85 ng/ml



#9 2,4-D

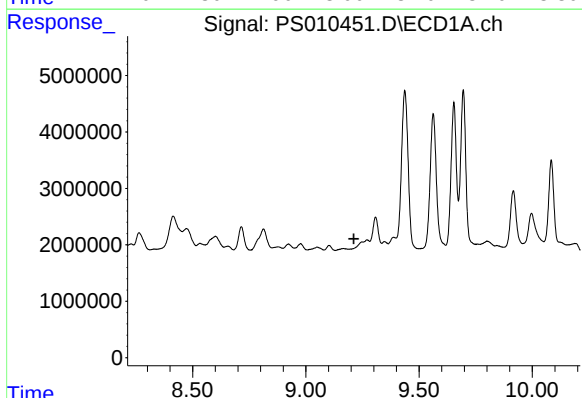
R.T.: 8.414 min
Delta R.T.: 0.065 min
Response: 6595338
Conc: 9.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-052220



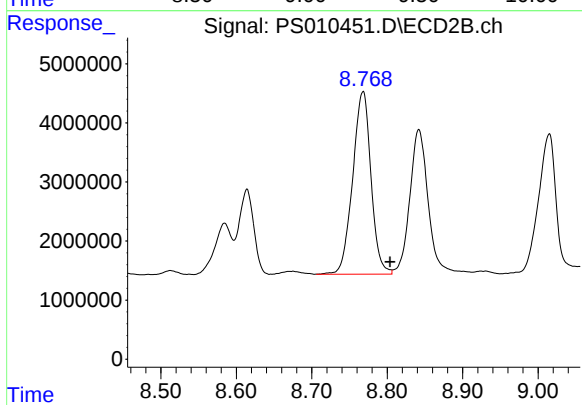
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 4222311
Conc: 6.09 ng/ml



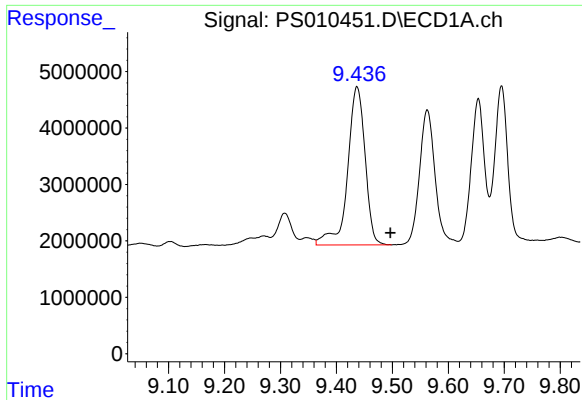
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

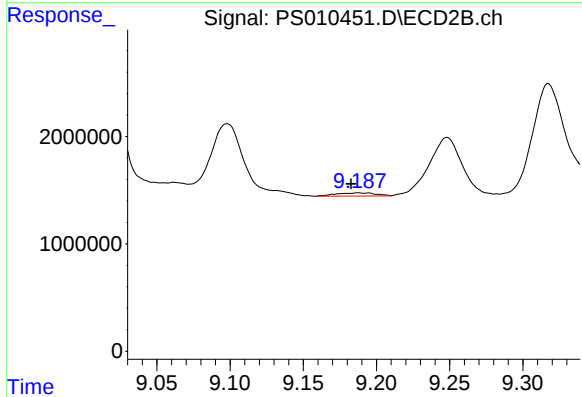
R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 52197722
Conc: 18.02 ng/ml



#12 2,4,5-T

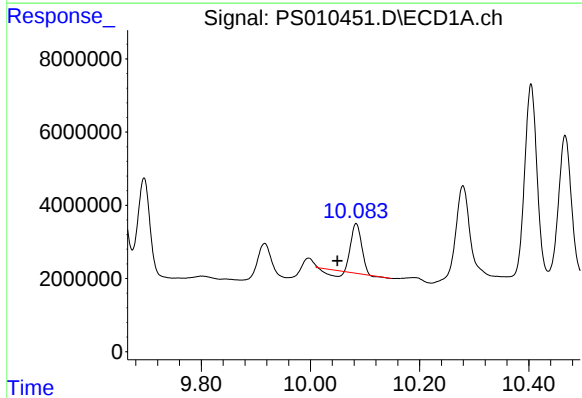
R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 60936082
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-052220



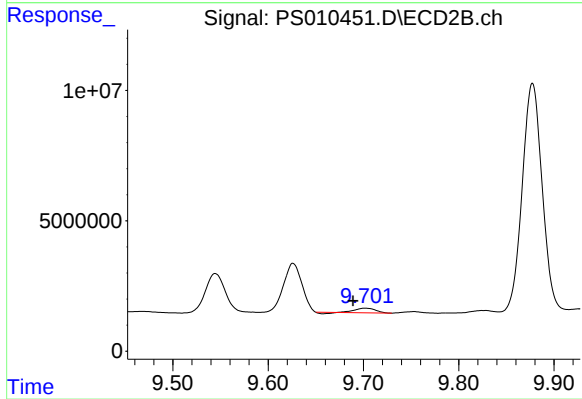
#12 2,4,5-T

R.T.: 9.188 min
Delta R.T.: 0.006 min
Response: 562010
Conc: N.D.



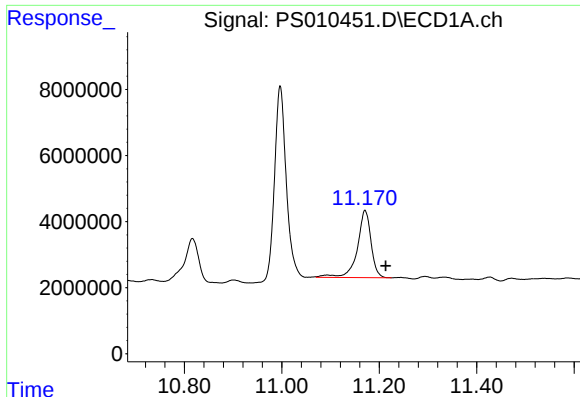
#13 2,4-DB

R.T.: 10.084 min
Delta R.T.: 0.034 min
Response: 15843531
Conc: 31.50 ng/ml



#13 2,4-DB

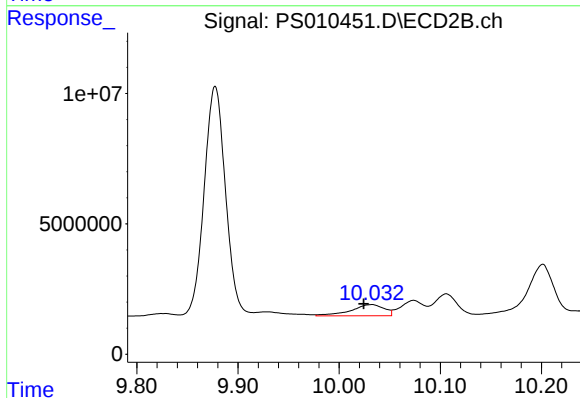
R.T.: 9.702 min
Delta R.T.: 0.013 min
Response: 2366320
Conc: 5.94 ng/ml



#14 DINOSEB

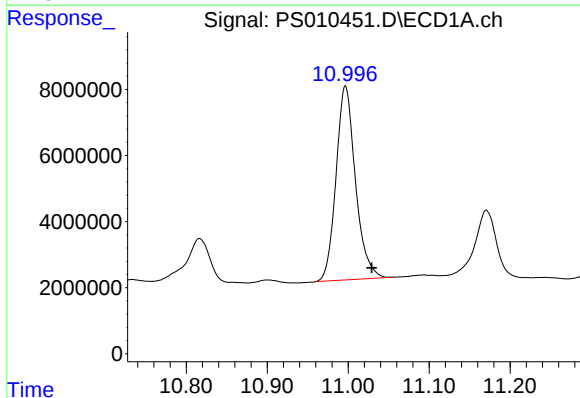
R.T.: 11.171 min
Delta R.T.: -0.043 min
Response: 39724825
Conc: 14.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-01-052220



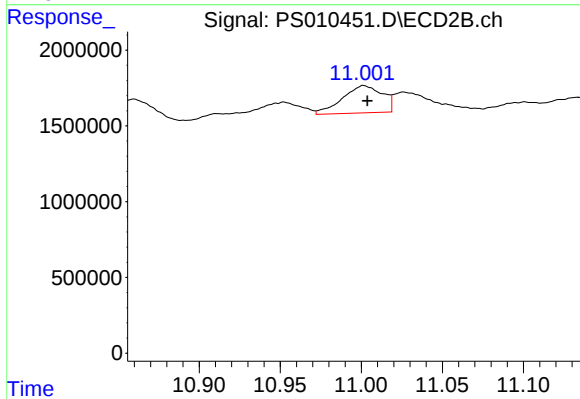
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.007 min
Response: 9900421
Conc: 4.65 ng/ml



#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.032 min
Response: 97651422
Conc: 21.30 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 3083562
Conc: N.D.