

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
 Data File : PS014348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2021 14:13
 Operator : DD\AJ
 Sample : M1765-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:22:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.885	656.5E6	254.3E6	459.485	539.075
Target Compounds							
1) T	Dalapon	2.978	2.582	81972628	33725404	52.665	56.954
2) T	3,5-DICHL...	0.000	6.076	0	20665889	N.D.	27.756
3) T	4-Nitroph...	7.061f	6.518	18859528	5943838	25.254	19.567
5) T	DICAMBA	0.000	7.063	0	1842634	N.D.	<MDL
6) T	MCPD	7.512	7.157	13899238	6314548	3.343	3.792
7) T	MCPA	7.651	7.345	17619508	26123985	3.063	10.721 #
8) T	DICHLORPROP	7.985f	7.710	4425655	21220574	3.342	41.648 #
9) T	2,4-D	8.244	7.945	18633942	13516795	12.642	22.638 #
10) T	Pentachlo...	8.573	8.398	5275826	4976746	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.730	0	66895193	N.D.	24.588
12) T	2,4,5-T	9.419	0.000	6089021	0	<MDL	N.D. #
13) T	2,4-DB	9.968	9.587f	17971178	1140898	11.621	3.217 #
14) T	DINOSEB	11.074	9.990	62743329	9713162	10.977	5.375 #
15) T	Picloram	10.951	10.982	10323010	20977320	<MDL	5.530 #

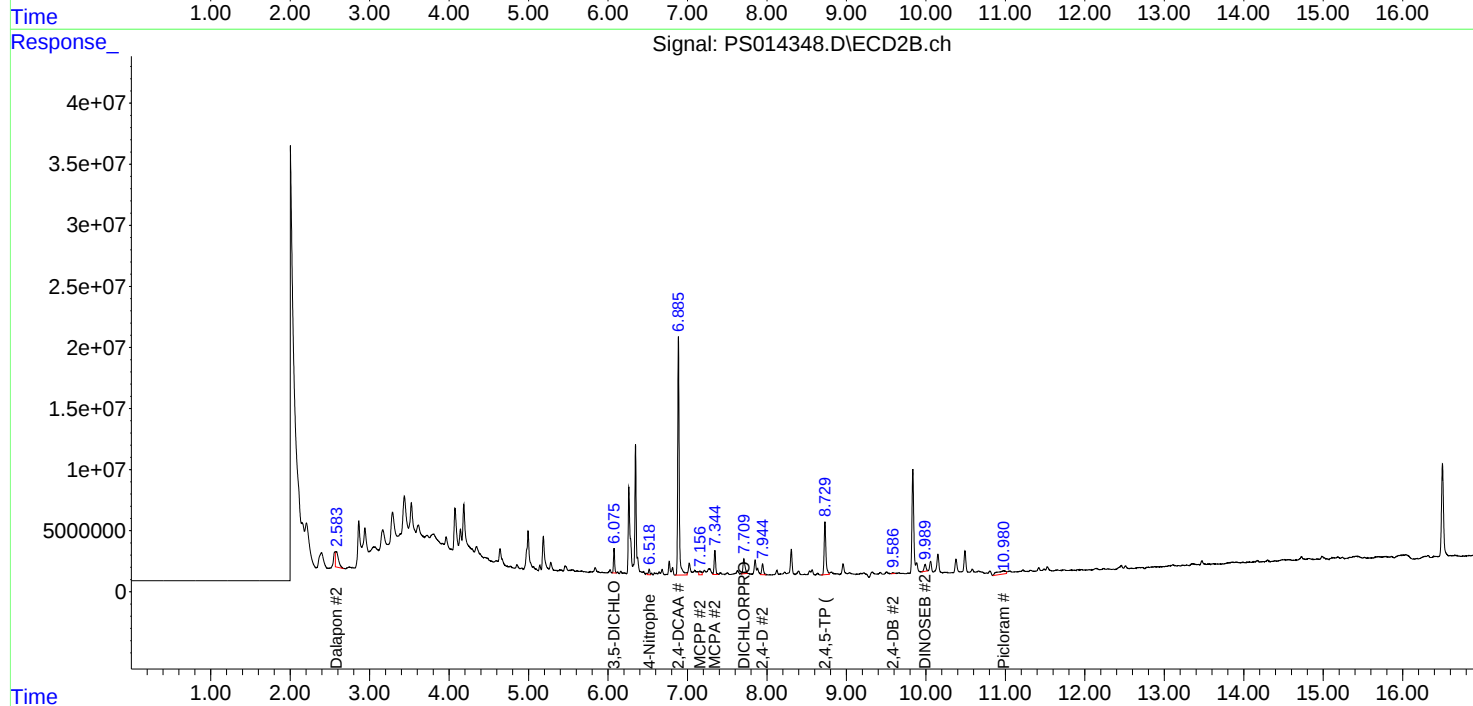
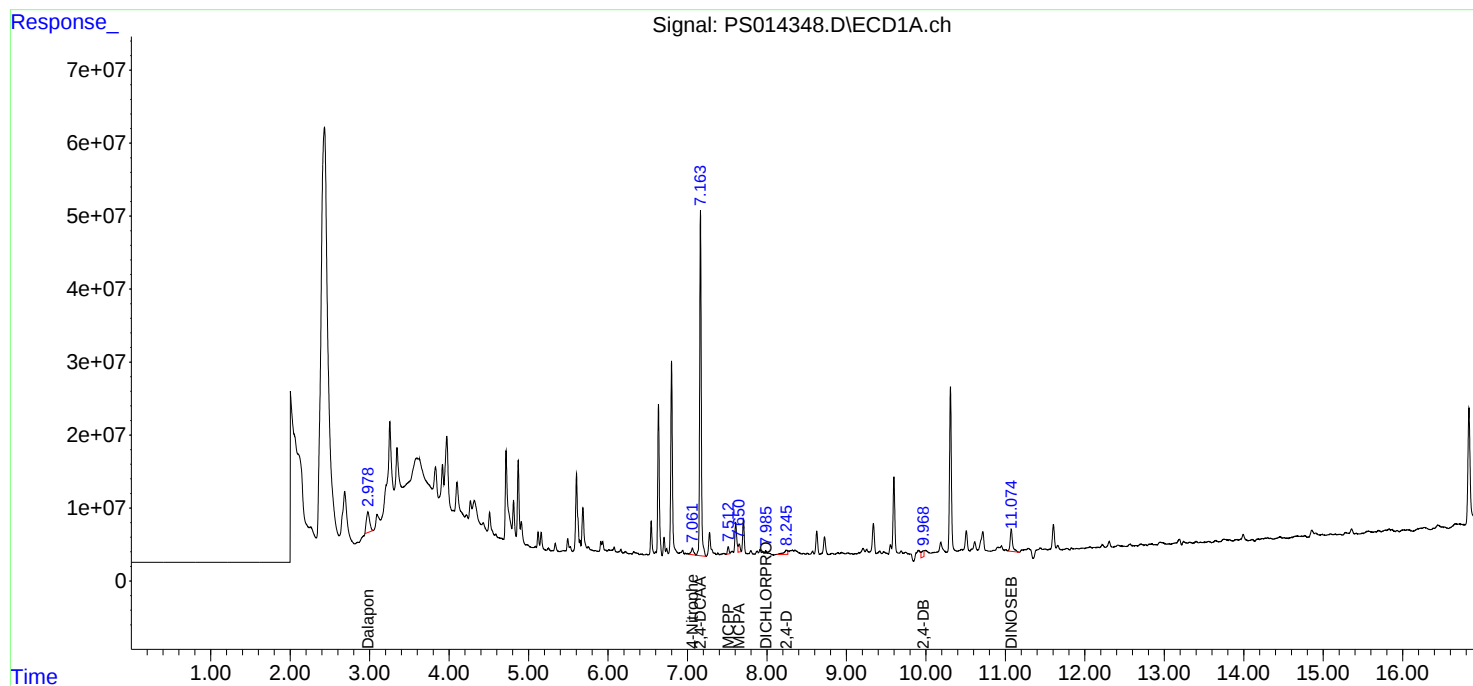
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

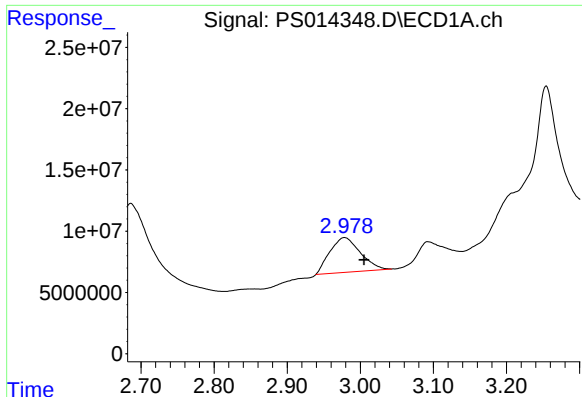
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
Data File : PS014348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2021 14:13
Operator : DD\AJ
Sample : M1765-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 15:22:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 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

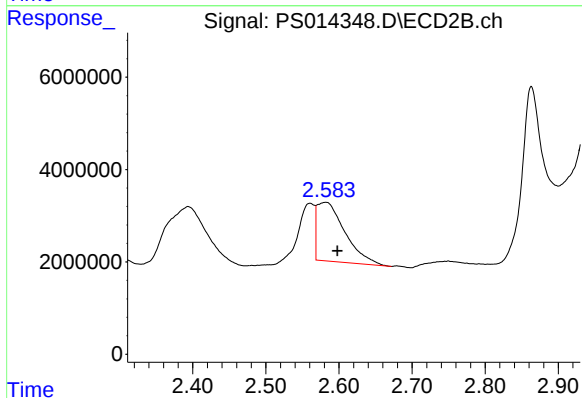




#1 Dalapon

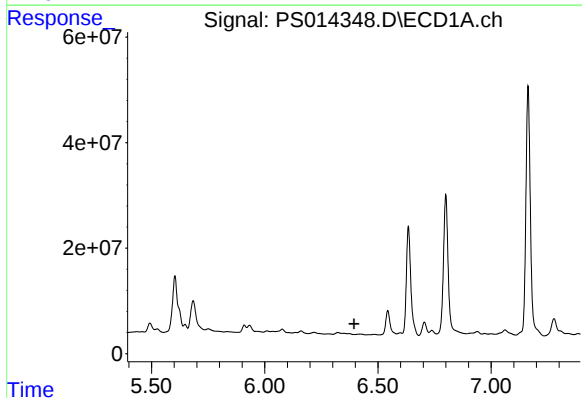
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 81972628
Conc: 52.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



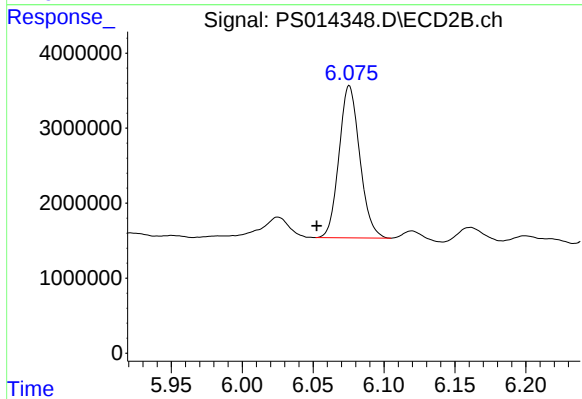
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.016 min
Response: 33725404
Conc: 56.95 ng/ml



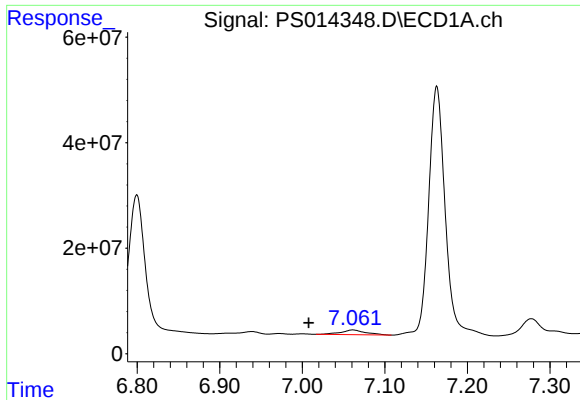
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

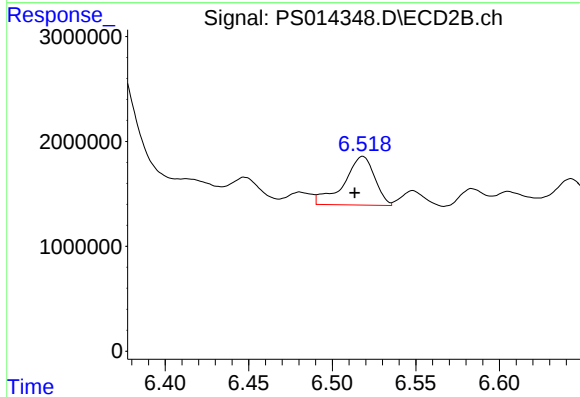
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 20665889
Conc: 27.76 ng/ml



#3 4-Nitrophenol

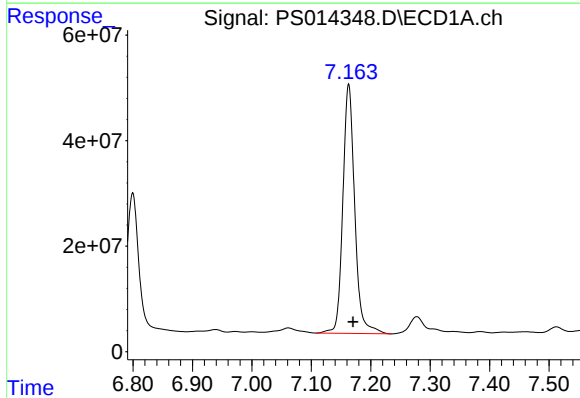
R.T.: 7.061 min
Delta R.T.: 0.053 min
Response: 18859528
Conc: 25.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



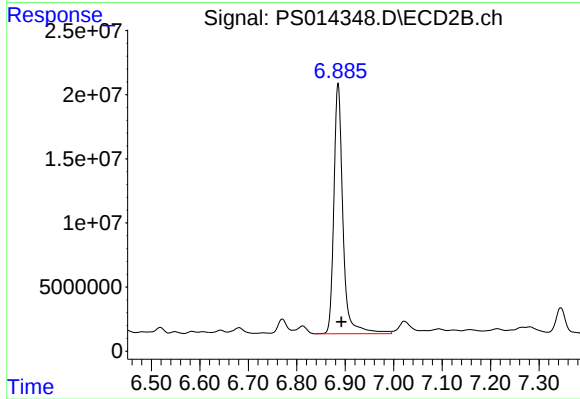
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.005 min
Response: 5943838
Conc: 19.57 ng/ml



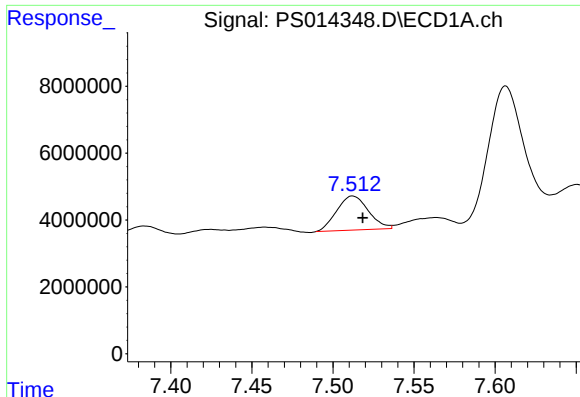
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 656531891
Conc: 459.49 ng/ml



#4 2,4-DCAA

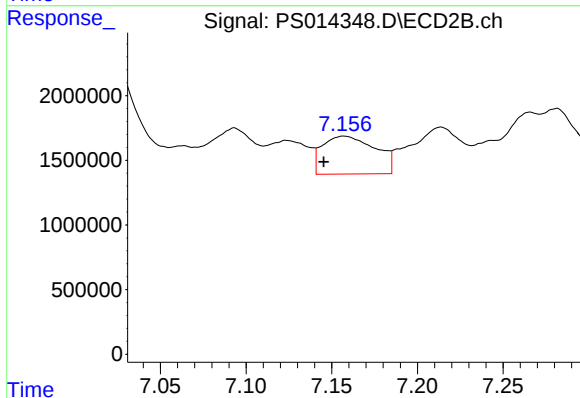
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 254318579
Conc: 539.07 ng/ml



#6 MCPP

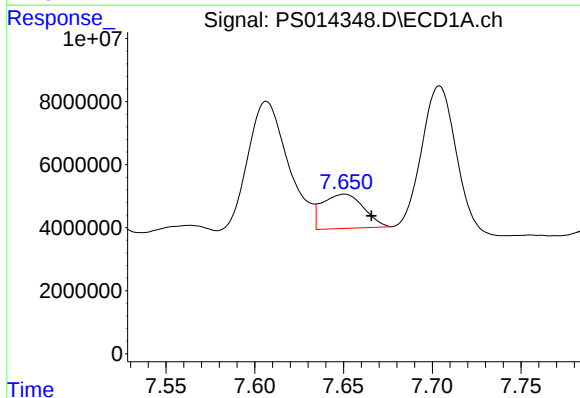
R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 13899238
Conc: 3.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



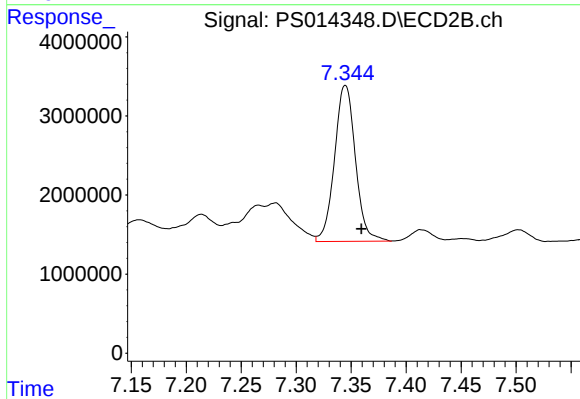
#6 MCPP

R.T.: 7.157 min
Delta R.T.: 0.012 min
Response: 6314548
Conc: 3.79 ug/ml



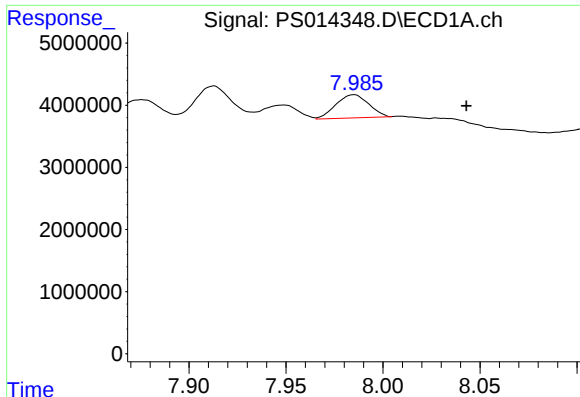
#7 MCPA

R.T.: 7.651 min
Delta R.T.: -0.015 min
Response: 17619508
Conc: 3.06 ug/ml



#7 MCPA

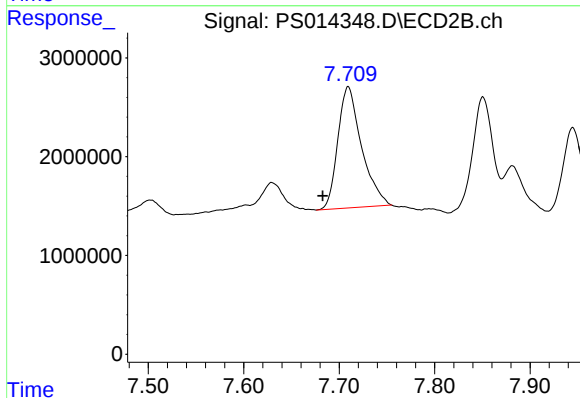
R.T.: 7.345 min
Delta R.T.: -0.015 min
Response: 26123985
Conc: 10.72 ug/ml



#8 DICHLORPROP

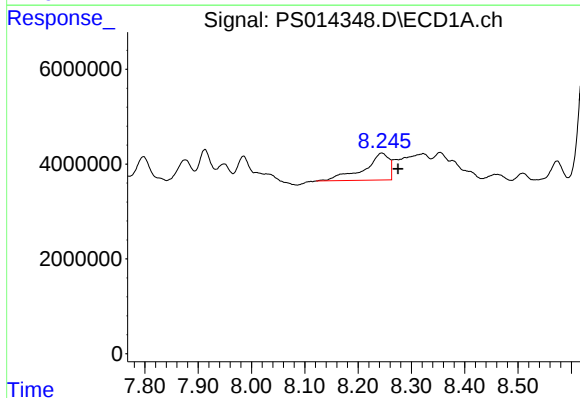
R.T.: 7.985 min
Delta R.T.: -0.058 min
Response: 4425655
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



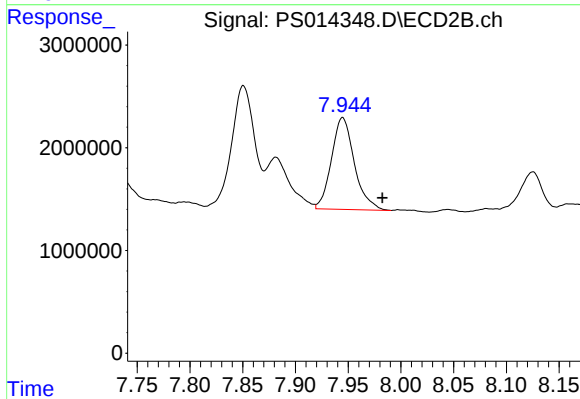
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.027 min
Response: 21220574
Conc: 41.65 ng/ml



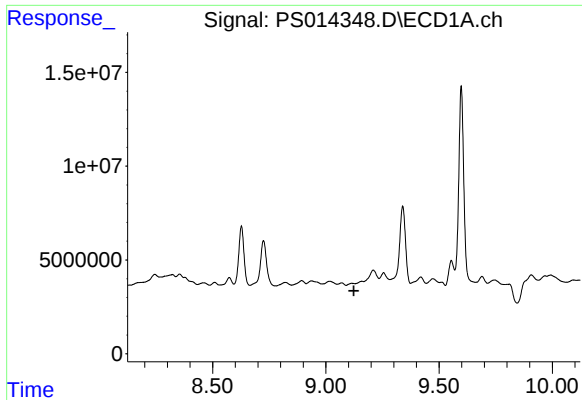
#9 2,4-D

R.T.: 8.244 min
Delta R.T.: -0.031 min
Response: 18633942
Conc: 12.64 ng/ml



#9 2,4-D

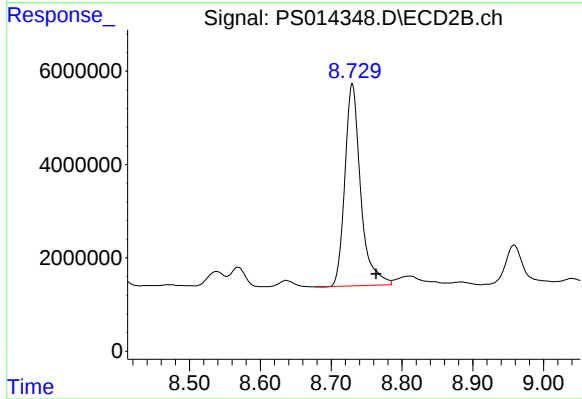
R.T.: 7.945 min
Delta R.T.: -0.038 min
Response: 13516795
Conc: 22.64 ng/ml



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

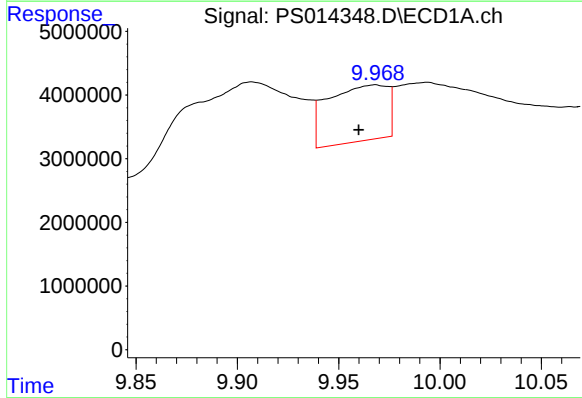
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



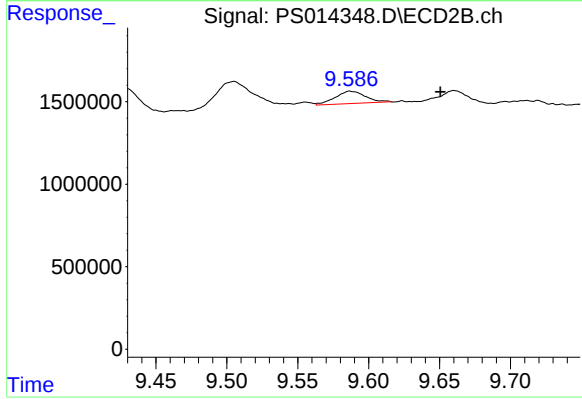
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 66895193
Conc: 24.59 ng/ml



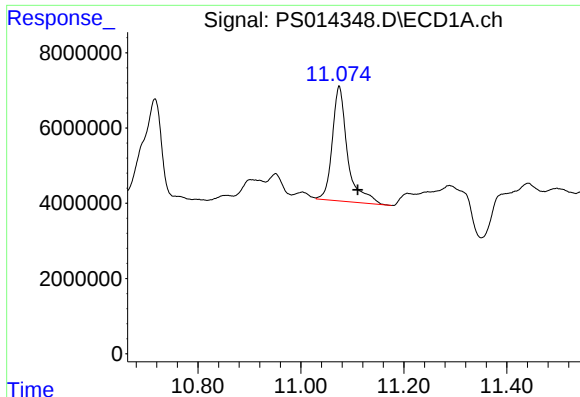
#13 2,4-DB

R.T.: 9.968 min
Delta R.T.: 0.008 min
Response: 17971178
Conc: 11.62 ng/ml



#13 2,4-DB

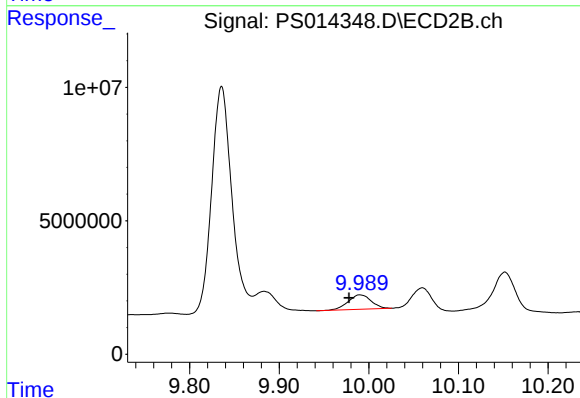
R.T.: 9.587 min
Delta R.T.: -0.064 min
Response: 1140898
Conc: 3.22 ng/ml



#14 DINOSEB

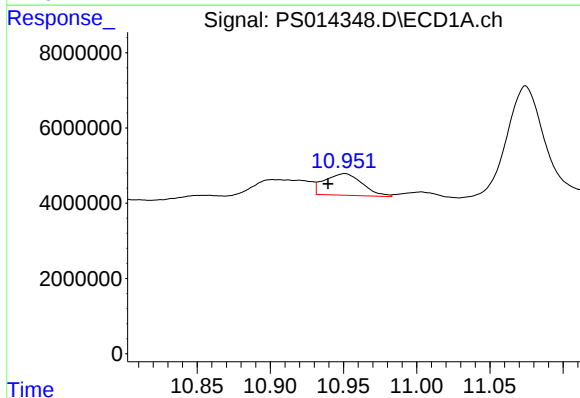
R.T.: 11.074 min
Delta R.T.: -0.036 min
Response: 62743329
Conc: 10.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



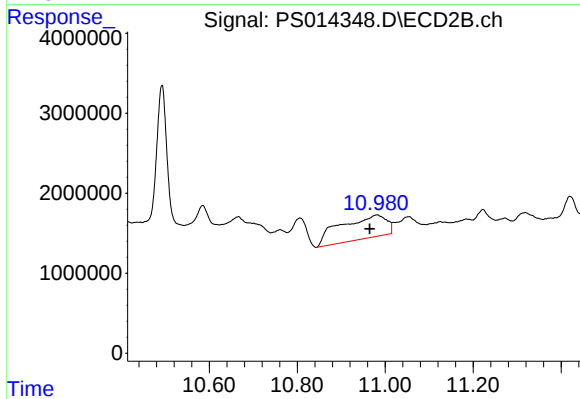
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.012 min
Response: 9713162
Conc: 5.38 ng/ml



#15 Picloram

R.T.: 10.951 min
Delta R.T.: 0.011 min
Response: 10323010
Conc: N.D.



#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.017 min
Response: 20977320
Conc: 5.53 ng/ml