

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 15:46
 Operator : DD\AJ
 Sample : M1961-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:55:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	7.157	6.884	840.5E6	239.5E6	552.528	514.507
Target Compounds							
1) T	Dalapon	2.968	2.572	106.1E6	122.5E6	58.829	188.269 #
2) T	3,5-DICHL...	6.423	6.074	1493788	65347174	<MDL	89.114 #
3) T	4-Nitroph...	6.996	6.518	2379667	5099006	2.928	18.060 #
5) T	DICAMBA	7.333	7.016	8079214	12695538	1.389	6.277 #
6) T	MCPD	7.507	7.158	8049484	1661130	1.849	<MDL #
7) T	MCPA	7.633	0.000	161.7E6	0	25.981	N.D. #
8) T	DICHLORPROP	8.043	7.707	7383207	17166486	5.276	34.005 #
9) T	2,4-D	8.330f	7.942	18482297	1120566	11.624	2.015 #
10) T	Pentachlo...	8.569	8.387	3635287	4423265	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	36622789	N.D.	13.407
12) T	2,4,5-T	9.334f	0.000	59443892	0	7.226	N.D. #
13) T	2,4-DB	9.981	9.644	12321491	2103776	8.097	6.065 #
14) T	DINOSEB	11.064	10.013f	122.1E6	11586729	18.948	6.017 #
15) T	Picloram	10.895	10.982	74922553	8893143	6.697	2.372 #
16) T	DCPA	11.421f	10.898	21801482	2966572	1.769	<MDL #

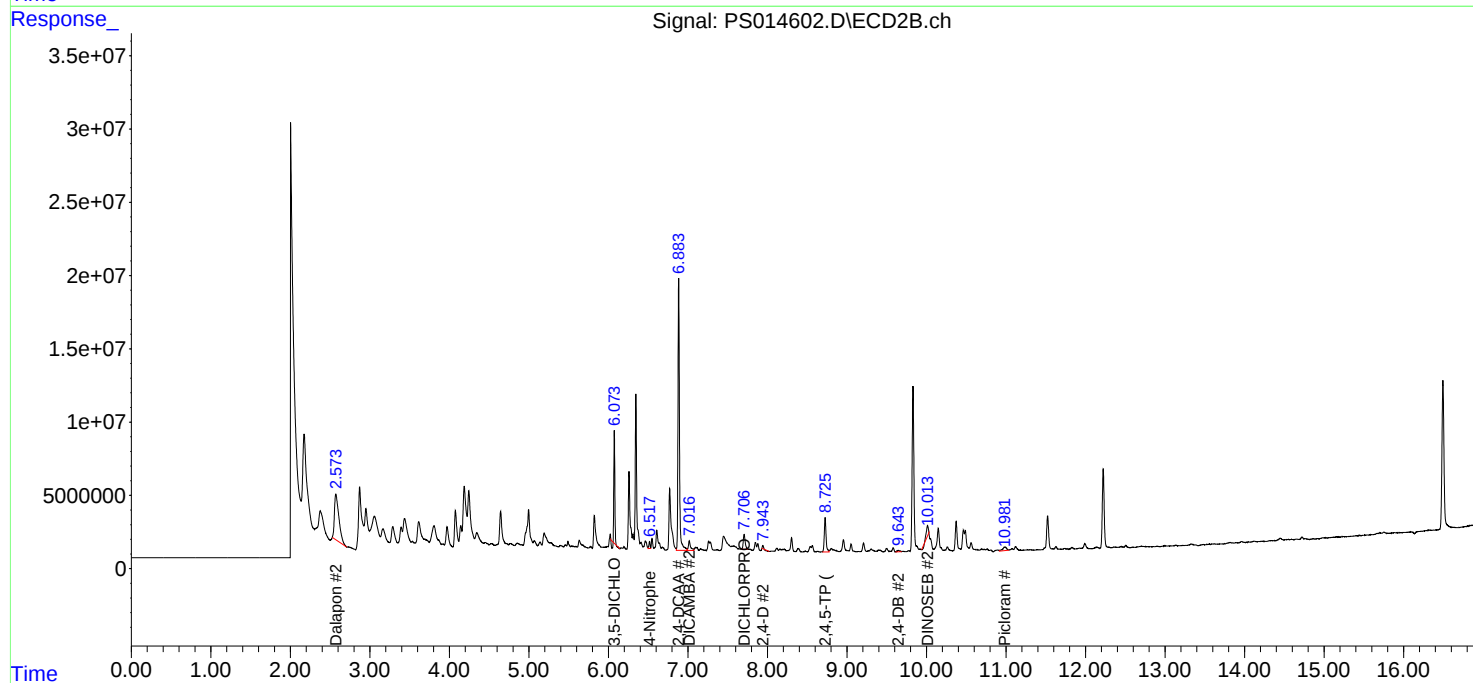
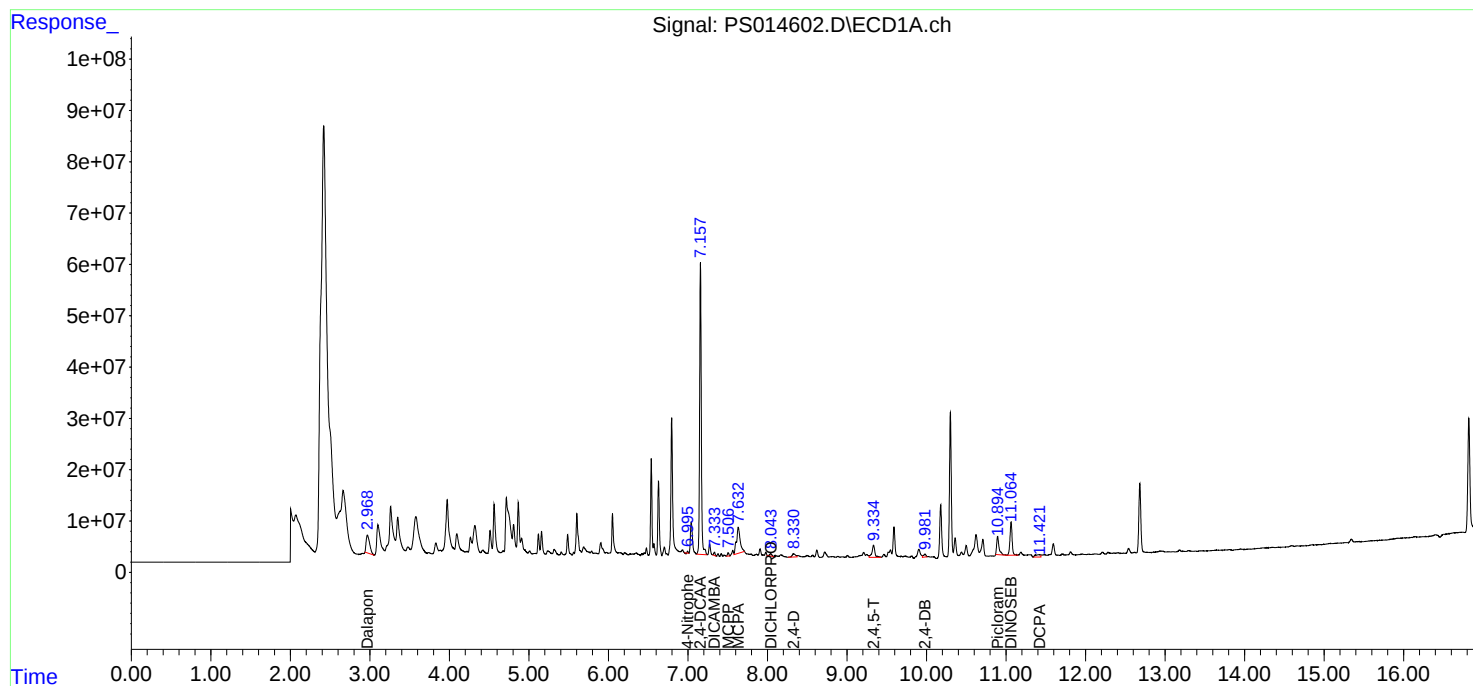
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

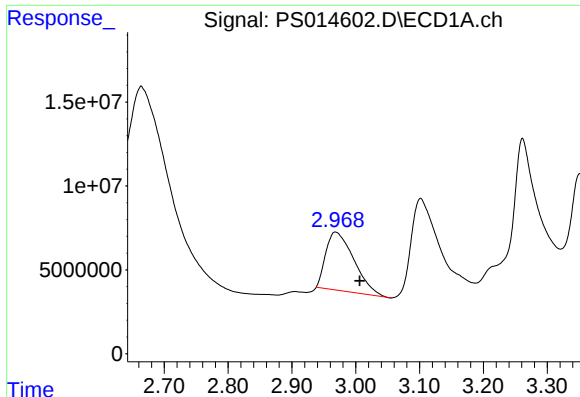
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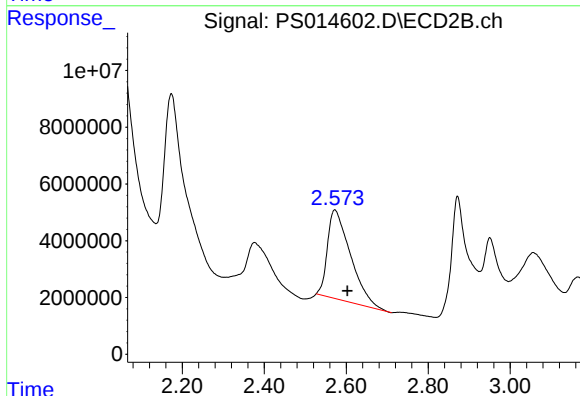




#1 Dalapon

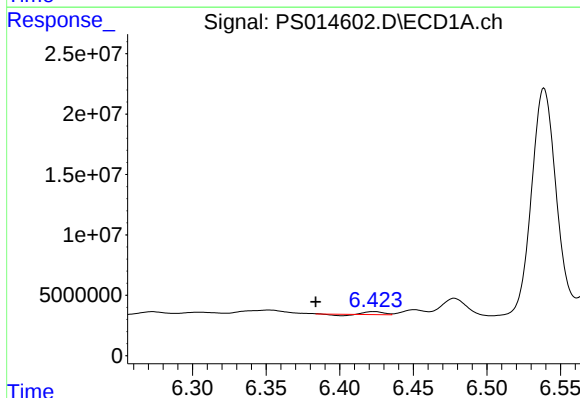
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 106077982
Conc: 58.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



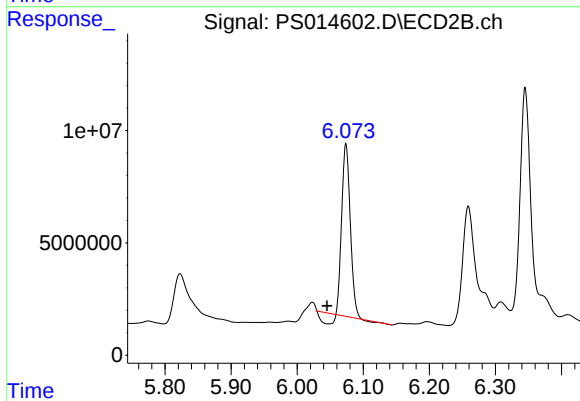
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.030 min
Response: 122530328
Conc: 188.27 ng/ml



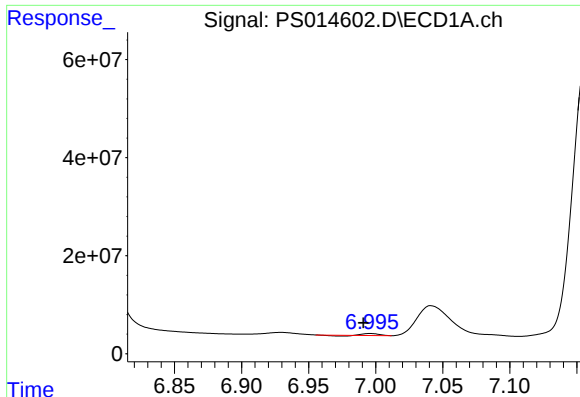
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.039 min
Response: 1493788
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

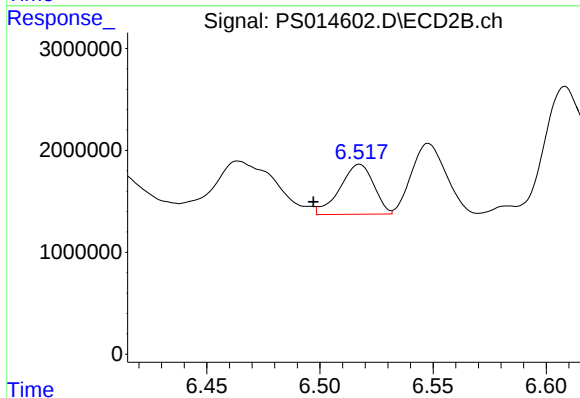
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 65347174
Conc: 89.11 ng/ml



#3 4-Nitrophenol

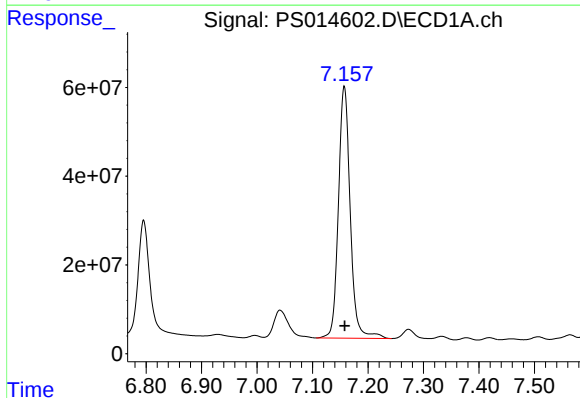
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 2379667
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



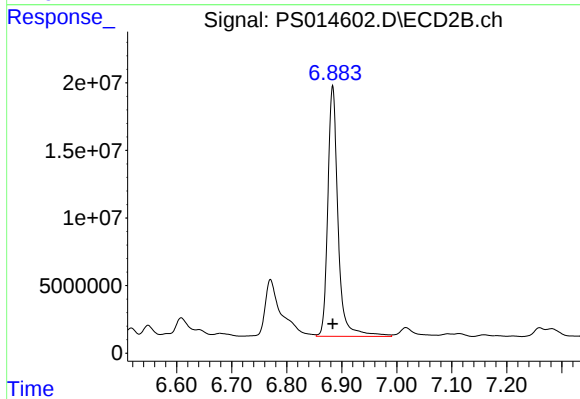
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.020 min
Response: 5099006
Conc: 18.06 ng/ml



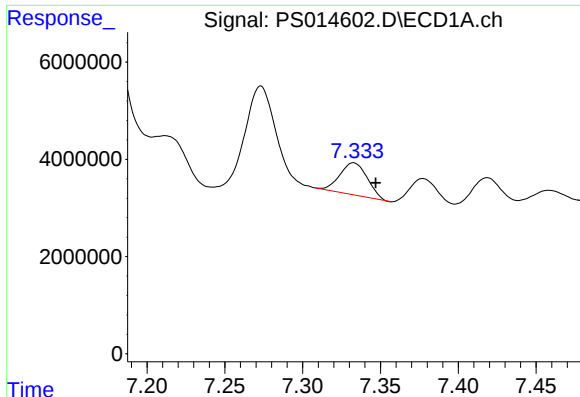
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 840502592
Conc: 552.53 ng/ml



#4 2,4-DCAA

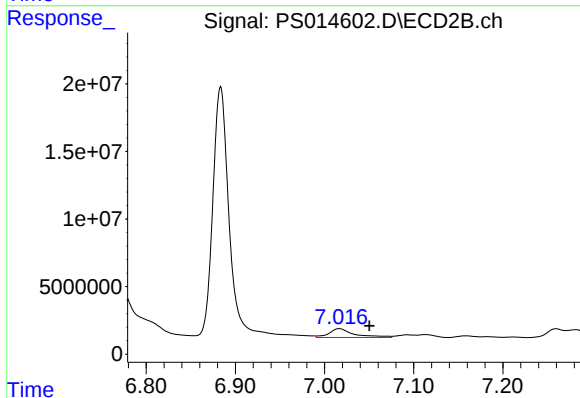
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 239479866
Conc: 514.51 ng/ml



#5 DICAMBA

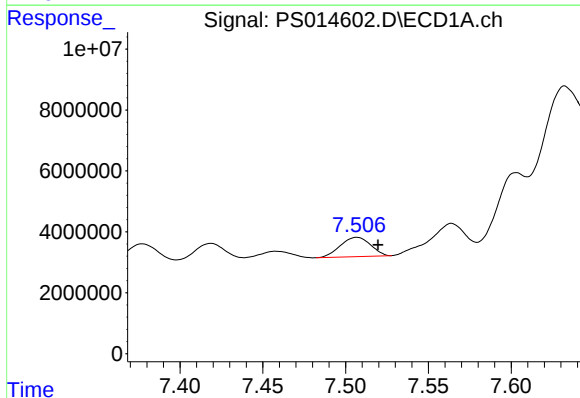
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 8079214
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



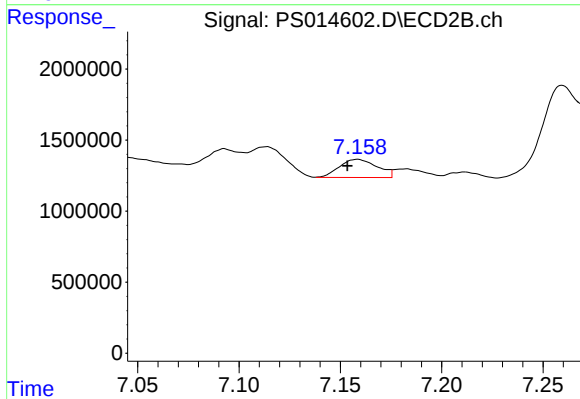
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 12695538
Conc: 6.28 ng/ml



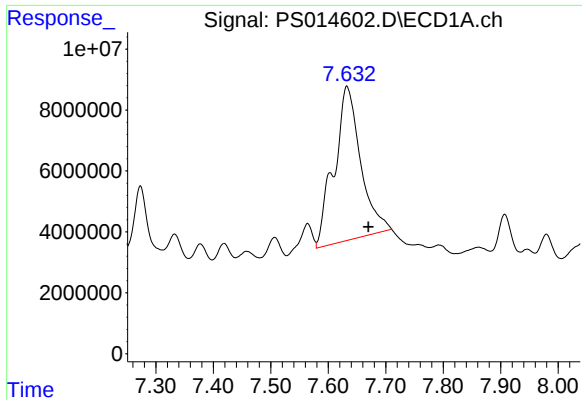
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 8049484
Conc: 1.85 ug/ml



#6 MCP

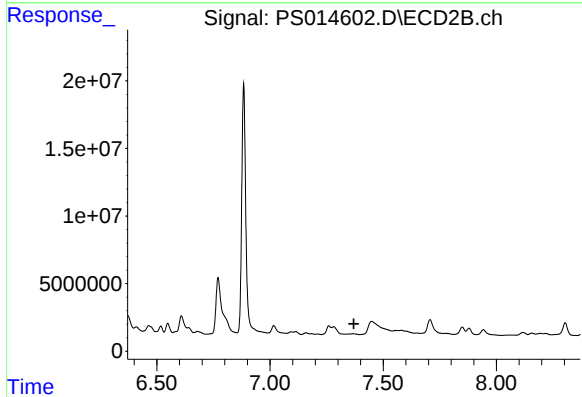
R.T.: 7.158 min
Delta R.T.: 0.005 min
Response: 1661130
Conc: N.D.



#7 MCPA

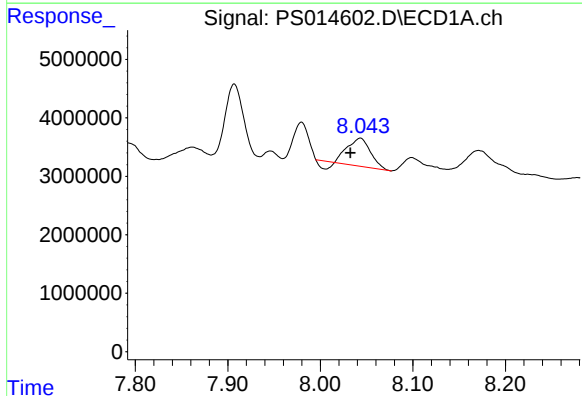
R.T.: 7.633 min
Delta R.T.: -0.037 min
Response: 161680470
Conc: 25.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



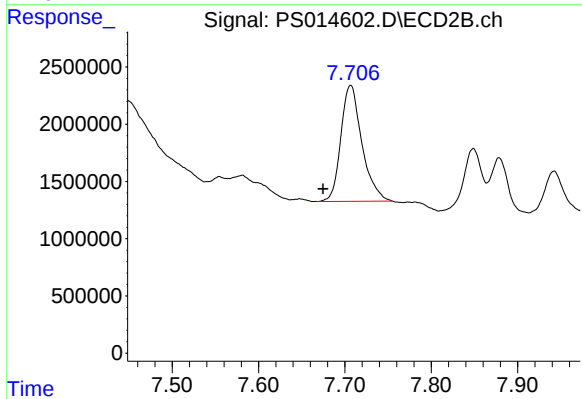
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



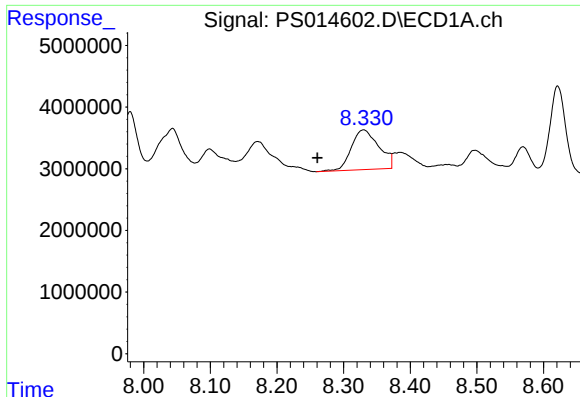
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.010 min
Response: 7383207
Conc: 5.28 ng/ml



#8 DICHLORPROP

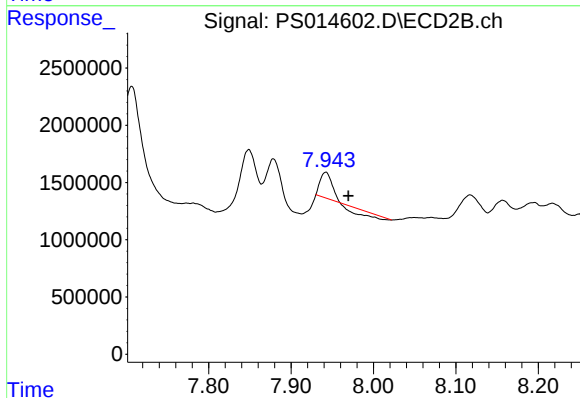
R.T.: 7.707 min
Delta R.T.: 0.032 min
Response: 17166486
Conc: 34.01 ng/ml



#9 2,4-D

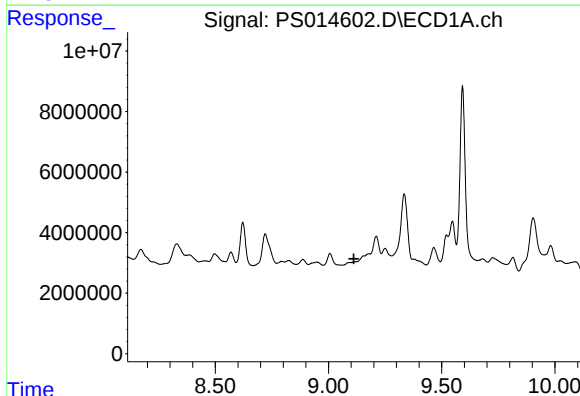
R.T.: 8.330 min
Delta R.T.: 0.069 min
Response: 18482297
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



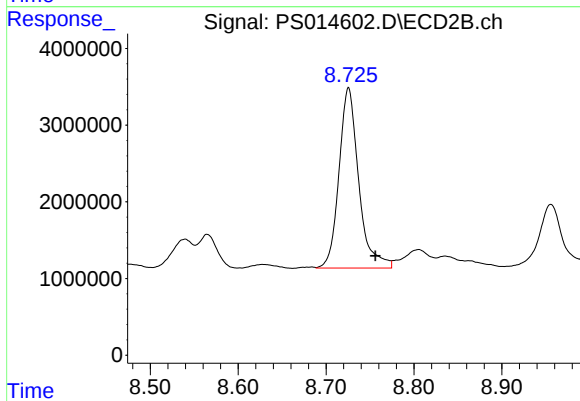
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 1120566
Conc: 2.02 ng/ml



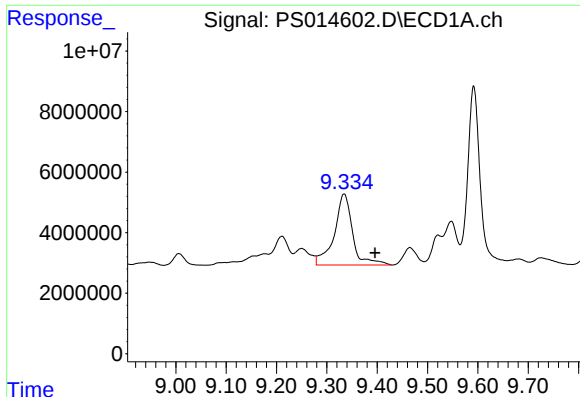
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



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

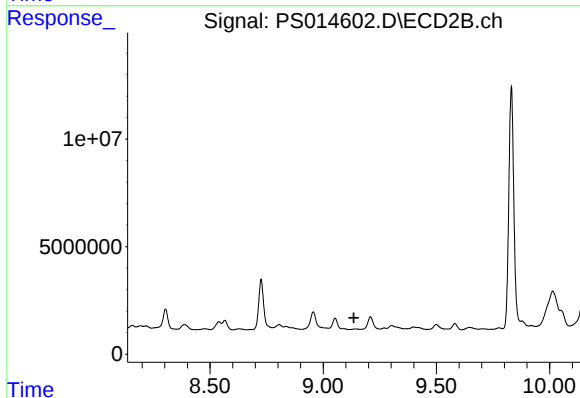
R.T.: 8.726 min
Delta R.T.: -0.031 min
Response: 36622789
Conc: 13.41 ng/ml



#12 2,4,5-T

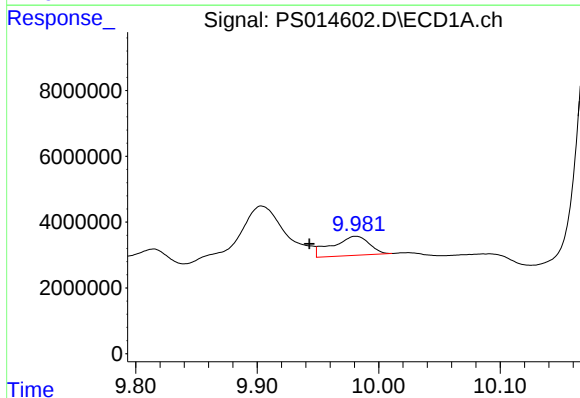
R.T.: 9.334 min
Delta R.T.: -0.062 min
Response: 59443892
Conc: 7.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



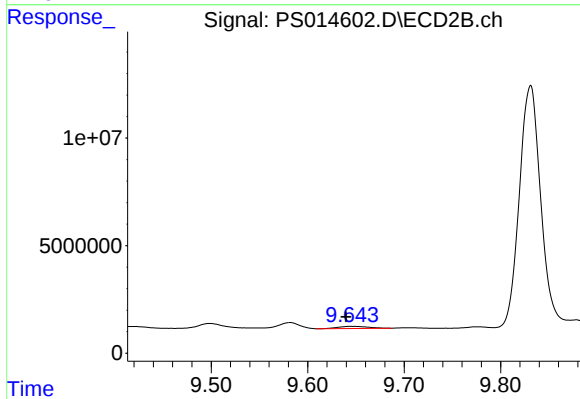
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



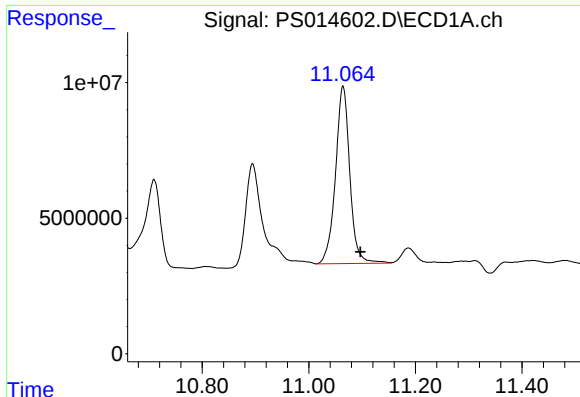
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 12321491
Conc: 8.10 ng/ml



#13 2,4-DB

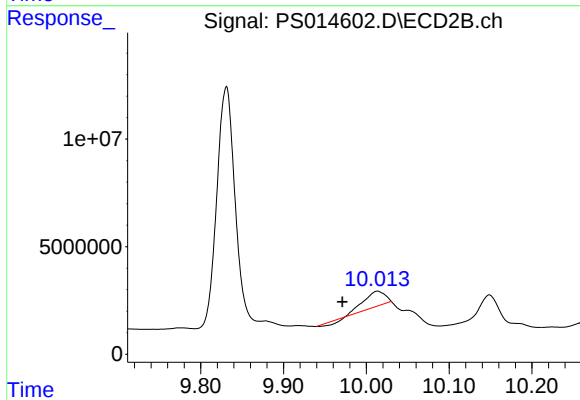
R.T.: 9.644 min
Delta R.T.: 0.004 min
Response: 2103776
Conc: 6.06 ng/ml



#14 DINOSEB

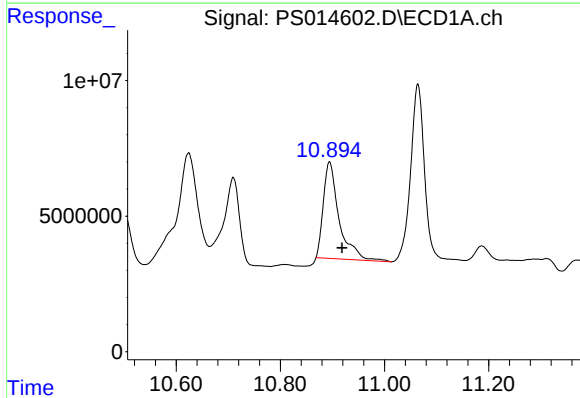
R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 122094483
Conc: 18.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



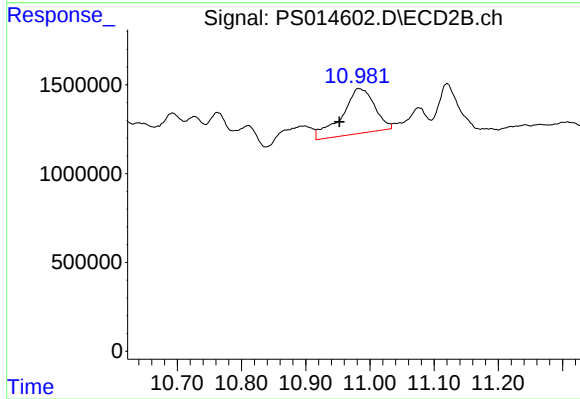
#14 DINOSEB

R.T.: 10.013 min
Delta R.T.: 0.042 min
Response: 11586729
Conc: 6.02 ng/ml



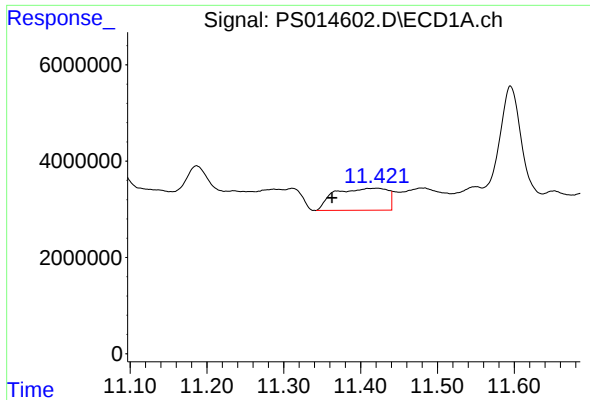
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.024 min
Response: 74922553
Conc: 6.70 ng/ml



#15 Picloram

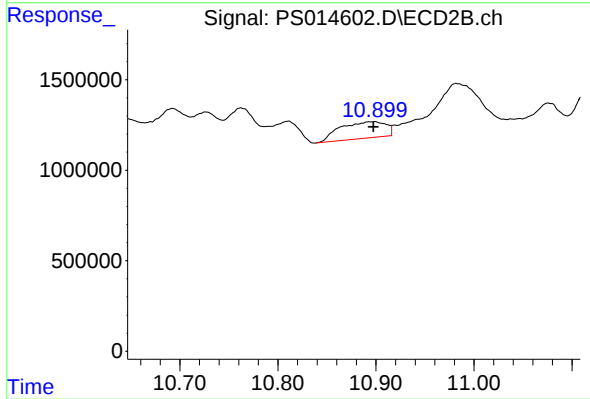
R.T.: 10.982 min
Delta R.T.: 0.030 min
Response: 8893143
Conc: 2.37 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.058 min
Response: 21801482
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.001 min
Response: 2966572
Conc: N.D.