

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070321\
 Data File : PS016037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2021 19:02
 Operator : DD\AJ
 Sample : M2908-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-CROPSEY-AQUEOUS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:28:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	750.5E6	255.9E6	488.836	498.536
Target Compounds							
1) T	Dalapon	2.979	2.482	54686928	34502630	25.214	49.365 #
2) T	3,5-DICHL...	6.406	5.982	20785538	89254290	9.583	115.954 #
3) T	4-Nitroph...	7.022	0.000	7597854	0	8.592	N.D. #
5) T	DICAMBA	7.370	6.931	23028087	12935760	4.019	6.141 #
6) T	MCPD	7.547	6.987f	7752863	5955103	1.768	3.589 #
7) T	MCPA	7.672	7.219	59208548	13820441	9.311	5.243 #
8) T	DICHLORPROP	8.055	7.566	28904818	260.8E6	20.780	495.265 #
9) T	2,4-D	8.231f	0.000	65372795	0	40.780	N.D. #
10) T	Pentachlo...	8.609	8.267	69198215	27999399	3.492	3.892
11) T	2,4,5-TP ...	9.190	8.656	24912711	25063892	3.357	8.883 #
12) T	2,4,5-T	9.443	9.005	9665371	9144364	1.238	3.170 #
13) T	2,4-DB	9.971	9.524	15220514	27796289	9.163	73.939 #
14) T	DINOSEB	11.117	9.836	318.7E6	43326040	58.135	21.219 #
15) T	Picloram	10.943	10.846	132.0E6	451.2E6	11.997	108.452 #
16) T	DCPA	11.430	10.767	10669729	4411477	<MDL	1.026 #

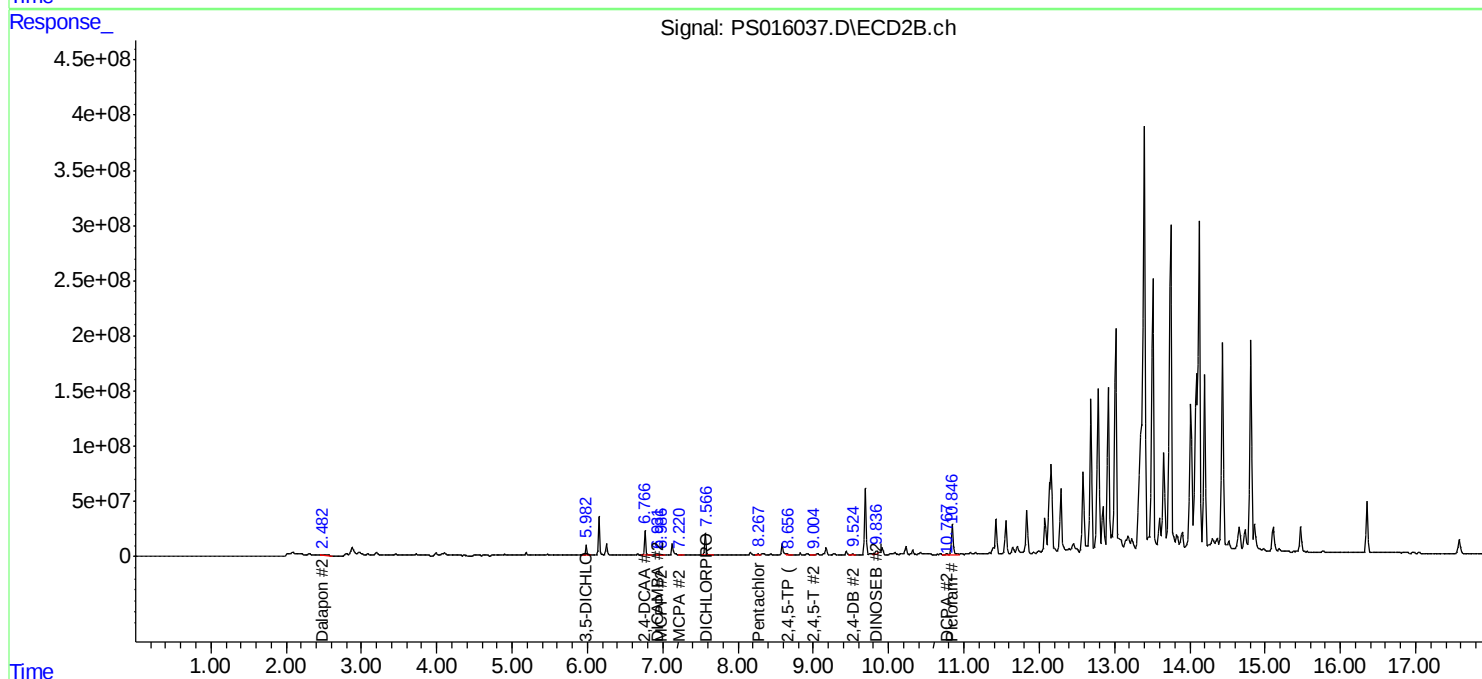
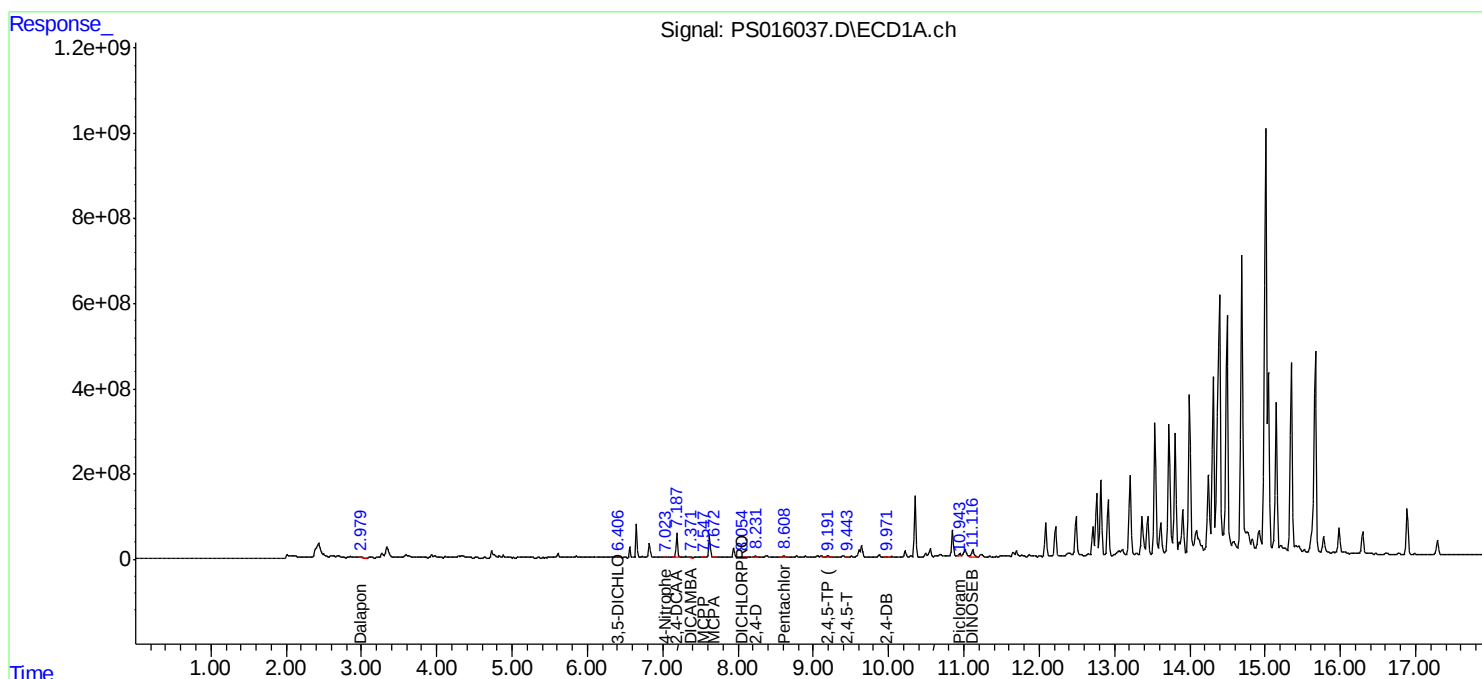
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

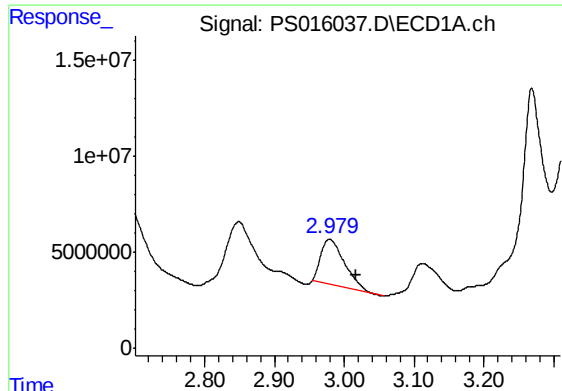
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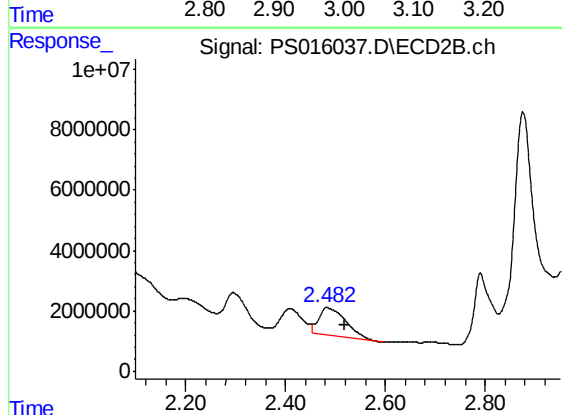




#1 Dalapon

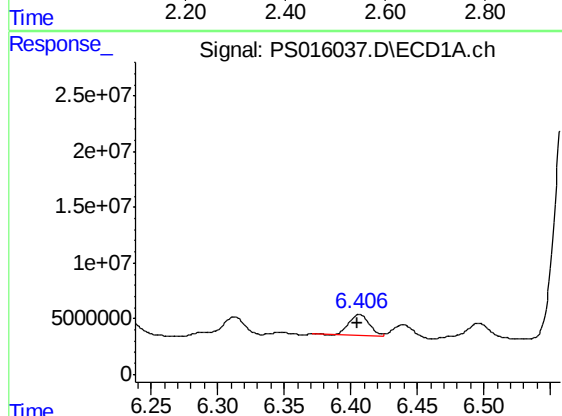
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 54686928
Conc: 25.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CROPSEY-AQUEOUS



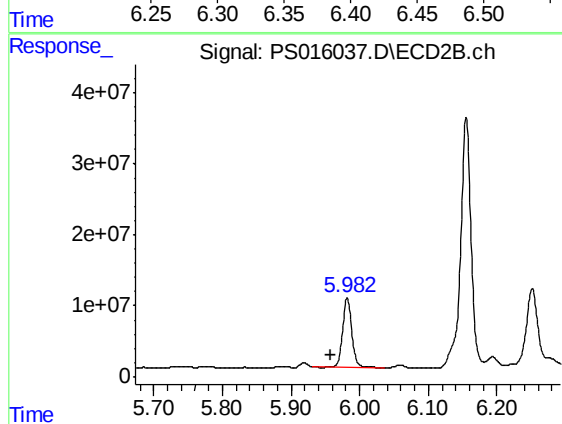
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 34502630
Conc: 49.37 ng/ml



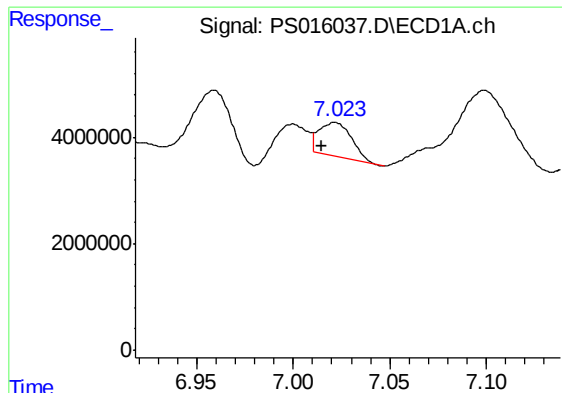
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 20785538
Conc: 9.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

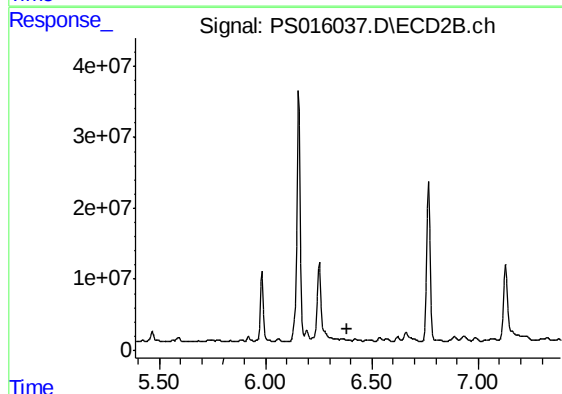
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 89254290
Conc: 115.95 ng/ml



#3 4-Nitrophenol

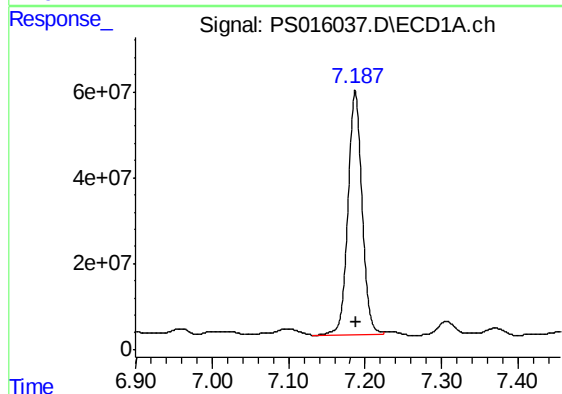
R.T.: 7.022 min
Delta R.T.: 0.007 min
Response: 7597854
Conc: 8.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CROPSEY-AQUEOUS



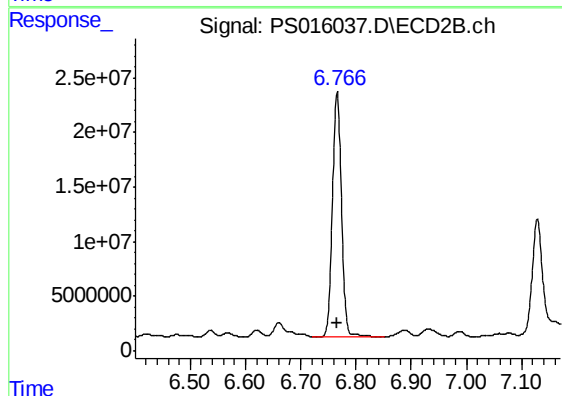
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



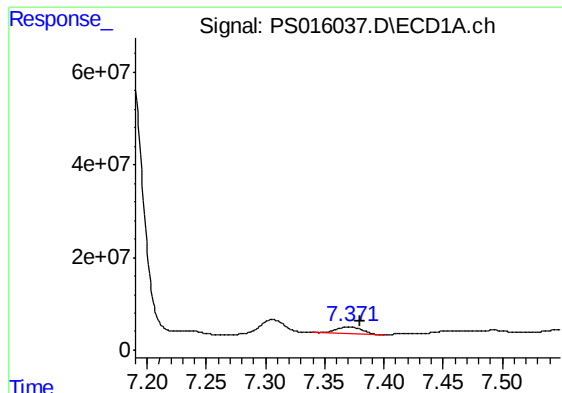
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 750460366
Conc: 488.84 ng/ml



#4 2,4-DCAA

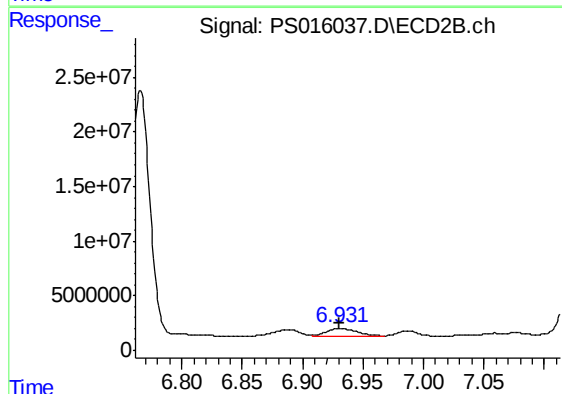
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 255906951
Conc: 498.54 ng/ml



#5 DICAMBA

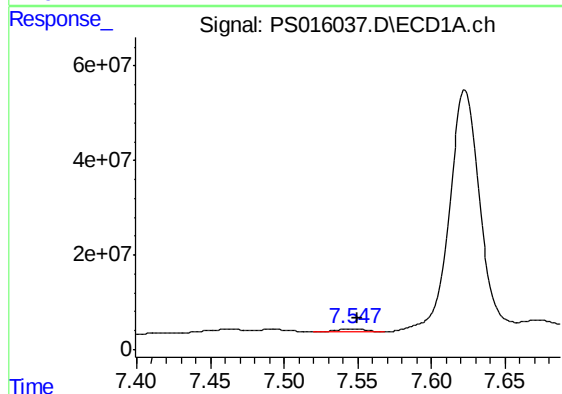
R.T.: 7.370 min
Delta R.T.: -0.009 min
Response: 23028087
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CROPSEY-AQUEOUS



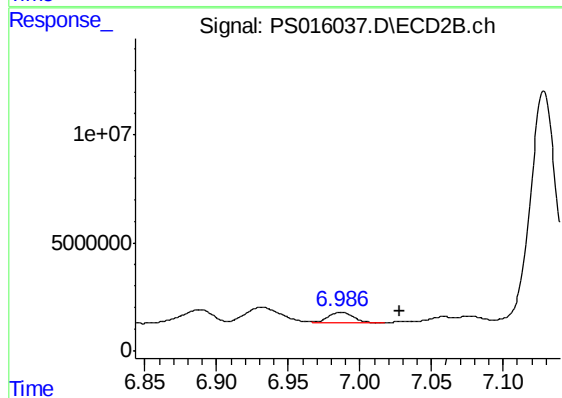
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: 0.001 min
Response: 12935760
Conc: 6.14 ng/ml



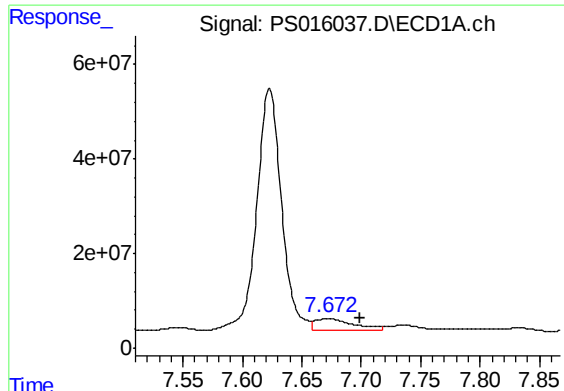
#6 MCPP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 7752863
Conc: 1.77 ug/ml



#6 MCPP

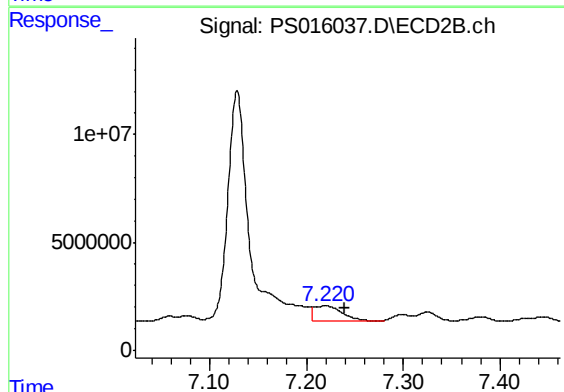
R.T.: 6.987 min
Delta R.T.: -0.041 min
Response: 5955103
Conc: 3.59 ug/ml



#7 MCPA

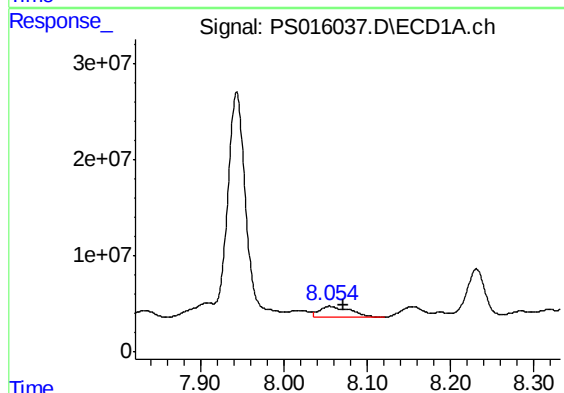
R.T.: 7.672 min
Delta R.T.: -0.026 min
Response: 59208548
Conc: 9.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-CROPSEY-AQUEOUS



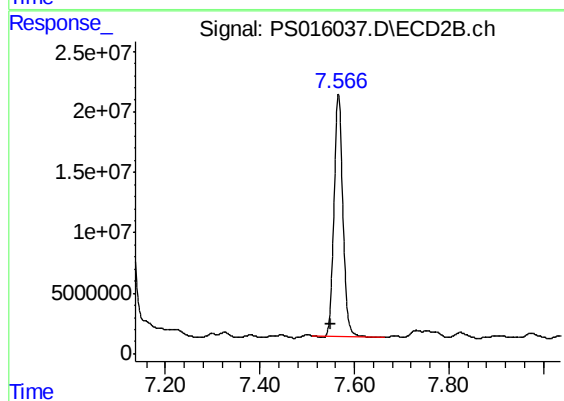
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.021 min
Response: 13820441
Conc: 5.24 ug/ml



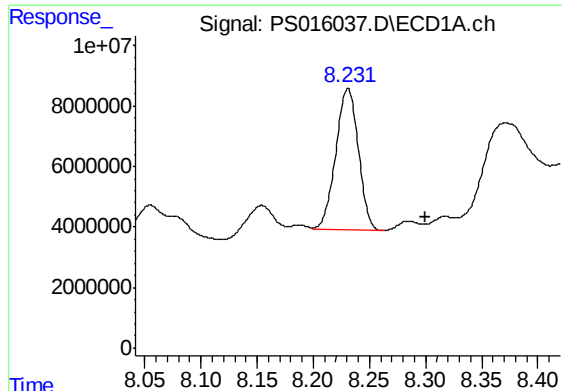
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.017 min
Response: 28904818
Conc: 20.78 ng/ml



#8 DICHLORPROP

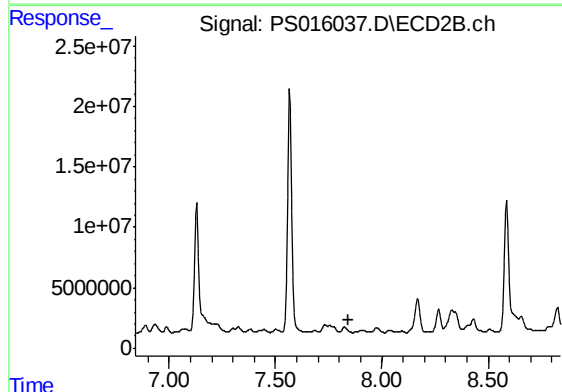
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 260799329
Conc: 495.26 ng/ml



#9 2,4-D

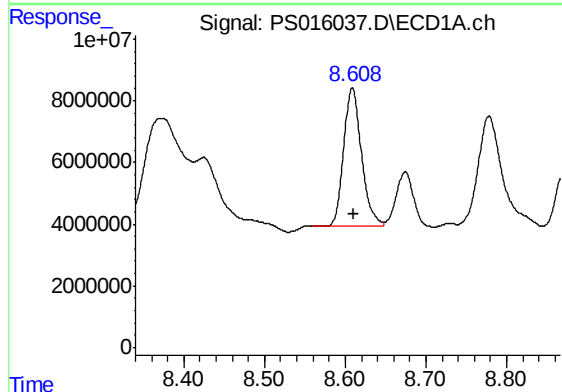
R.T.: 8.231 min
Delta R.T.: -0.069 min
Response: 65372795
Conc: 40.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CROPSEY-AQUEOUS



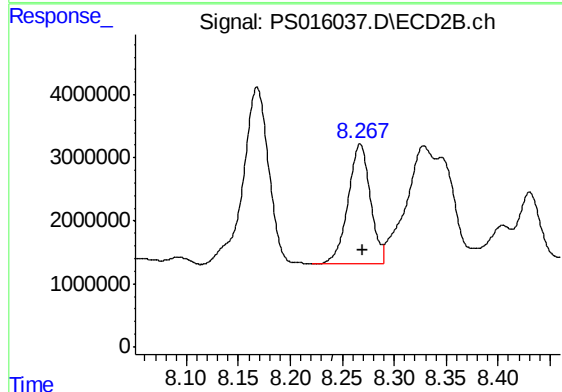
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



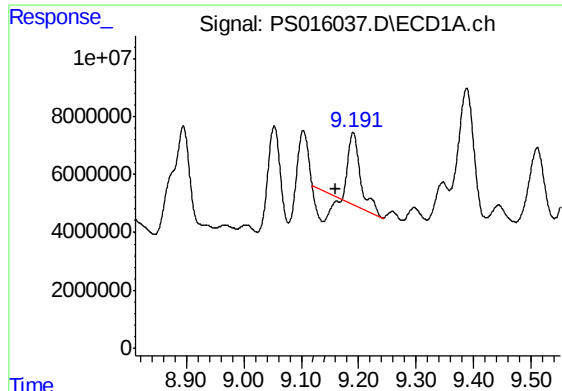
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 69198215
Conc: 3.49 ng/ml



#10 Pentachlorophenol

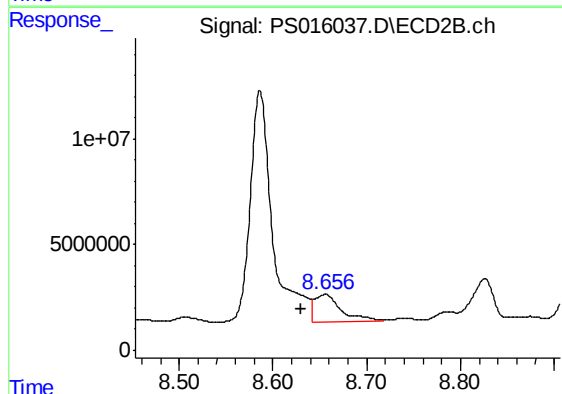
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 27999399
Conc: 3.89 ng/ml



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

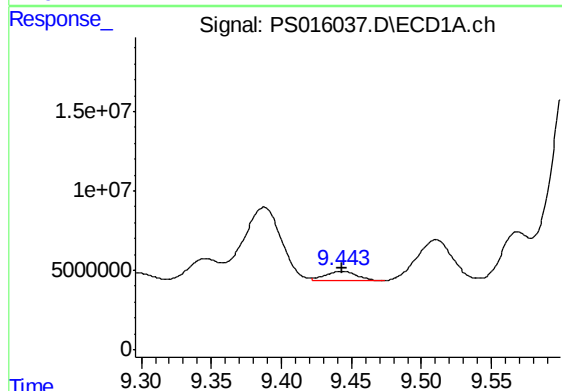
R.T.: 9.190 min
Delta R.T.: 0.031 min
Response: 24912711
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CROPSEY-AQUEOUS



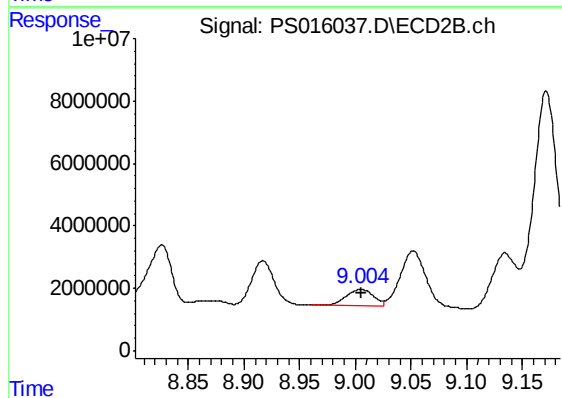
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.026 min
Response: 25063892
Conc: 8.88 ng/ml



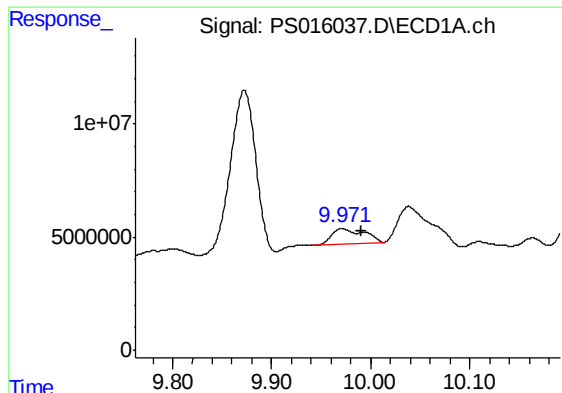
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 9665371
Conc: 1.24 ng/ml



#12 2,4,5-T

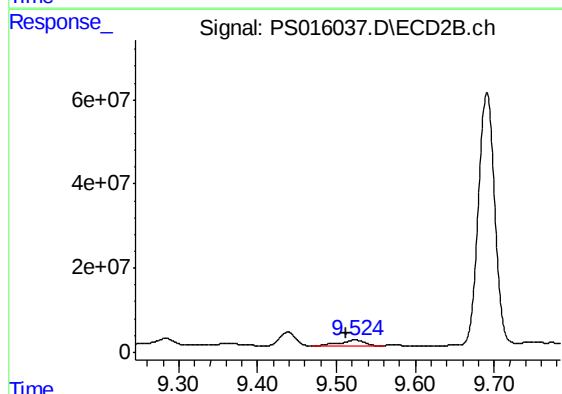
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 9144364
Conc: 3.17 ng/ml



#13 2,4-DB

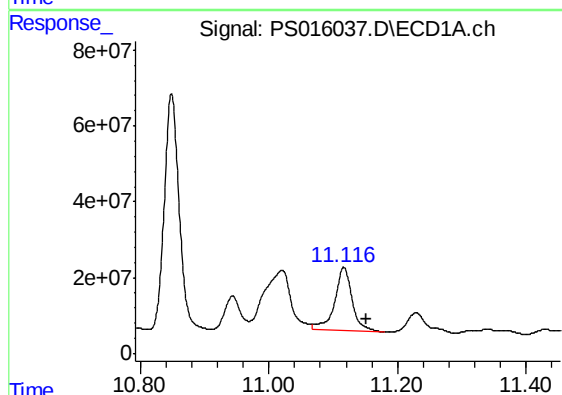
R.T.: 9.971 min
Delta R.T.: -0.020 min
Response: 15220514
Conc: 9.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
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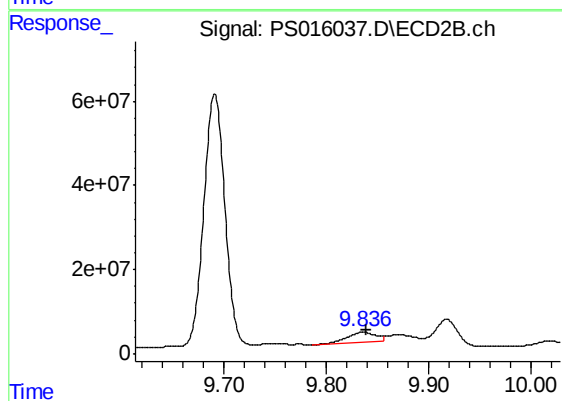
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.012 min
Response: 27796289
Conc: 73.94 ng/ml



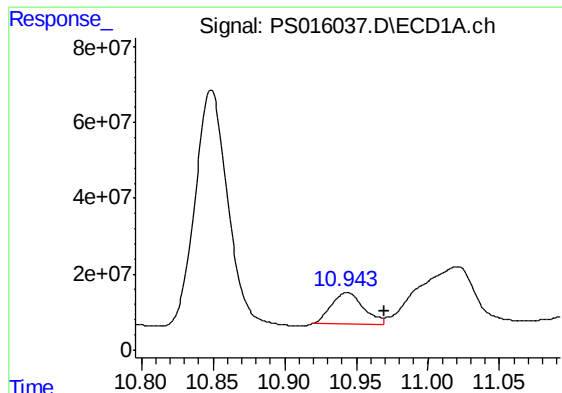
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 318710721
Conc: 58.14 ng/ml



#14 DINOSEB

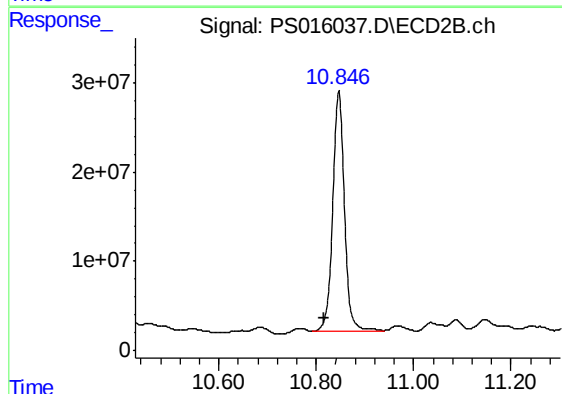
R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 43326040
Conc: 21.22 ng/ml



#15 Picloram

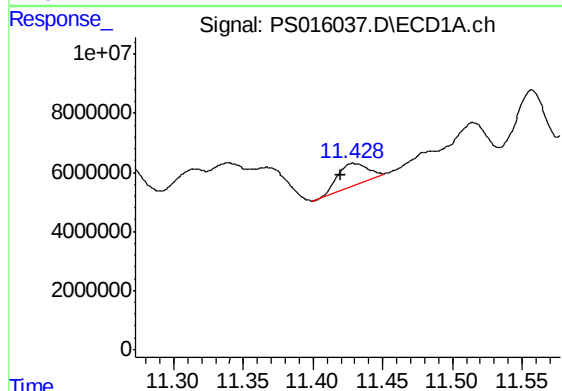
R.T.: 10.943 min
Delta R.T.: -0.027 min
Response: 131974760
Conc: 12.00 ng/ml

Instrument :
ECD_S
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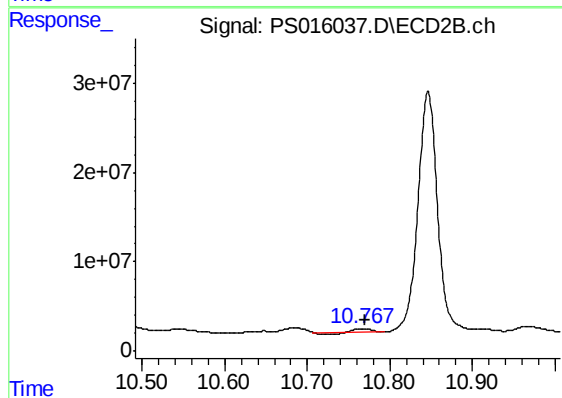
#15 Picloram

R.T.: 10.846 min
Delta R.T.: 0.030 min
Response: 451224806
Conc: 108.45 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.010 min
Response: 10669729
Conc: N.D.



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 4411477
Conc: 1.03 ng/ml