

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 22:14
 Operator : DD\AJ
 Sample : L1721-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE-GRIT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:15:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.245	6.938	860.0E6	445.9E6	393.311	462.785
Target Compounds							
1) T	Dalapon	3.009	2.591	56785141	31914469	18.980	21.826
2) T	3,5-DICHL...	6.494	6.113	9804112	170.8E6	3.424	117.053 #
3) T	4-Nitroph...	7.085	0.000	17121349	0	16.004	N.D. #
5) T	DICAMBA	7.428	7.072	11571877	41177097	1.424	9.948 #
6) T	MCPD	7.603	0.000	31495705	0	5.237	N.D. #
7) T	MCPA	7.768	0.000	12669651	0	1.575	N.D. #
8) T	DICHLORPROP	8.124	7.757	27889252	81921451	14.357	81.764 #
9) T	2,4-D	8.430	0.000	85598796	0	41.306	N.D. #
10) T	Pentachlo...	8.679	0.000	13399047	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.260	8.791	16405809	140.5E6	1.492	25.929 #
12) T	2,4,5-T	9.497	0.000	37896515	0	3.544	N.D. #
13) T	2,4-DB	10.101	0.000	67924924	0	47.071	N.D. #
14) T	DINOSEB	11.194	10.064	50665857	2485677	5.989	<MDL #
15) T	Picloram	11.038	11.028	45339442	34388836	3.312	4.733 #
16) T	DCPA	11.498	11.028	18561372	34388836	1.351	4.970 #

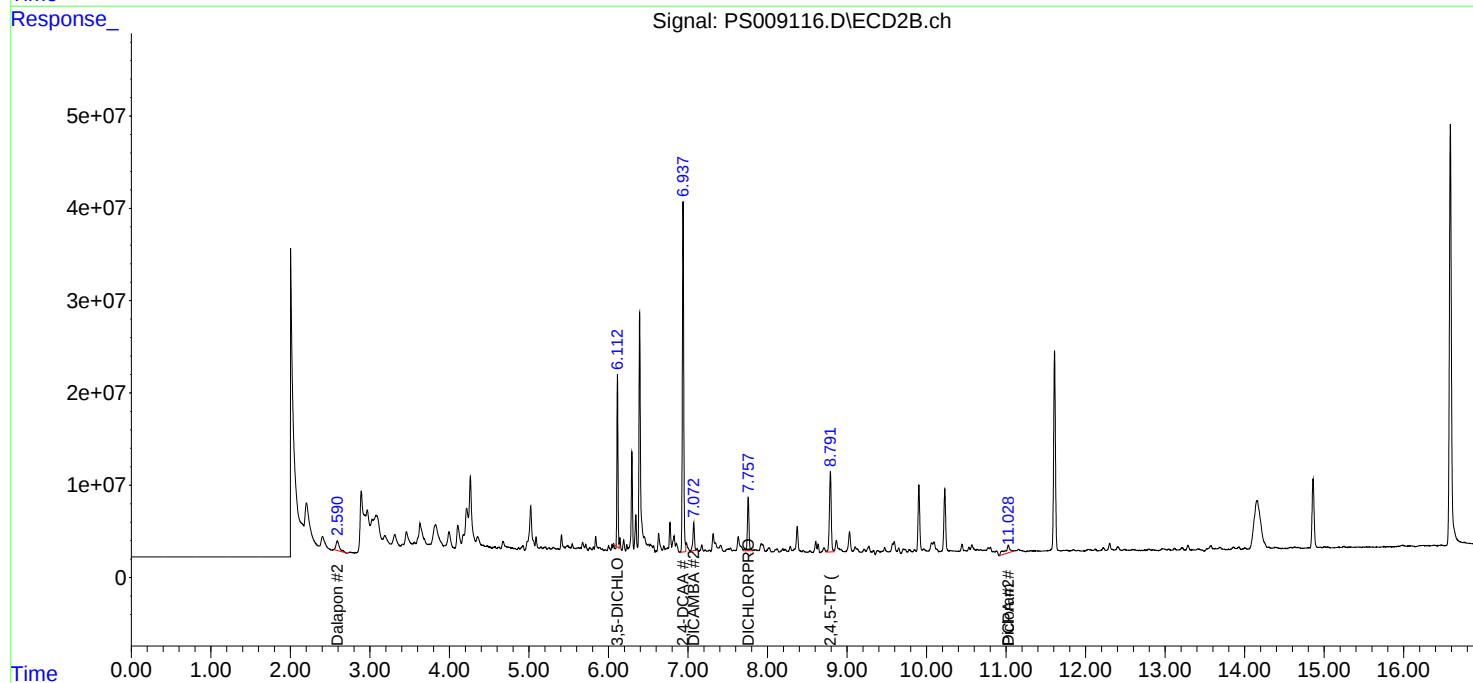
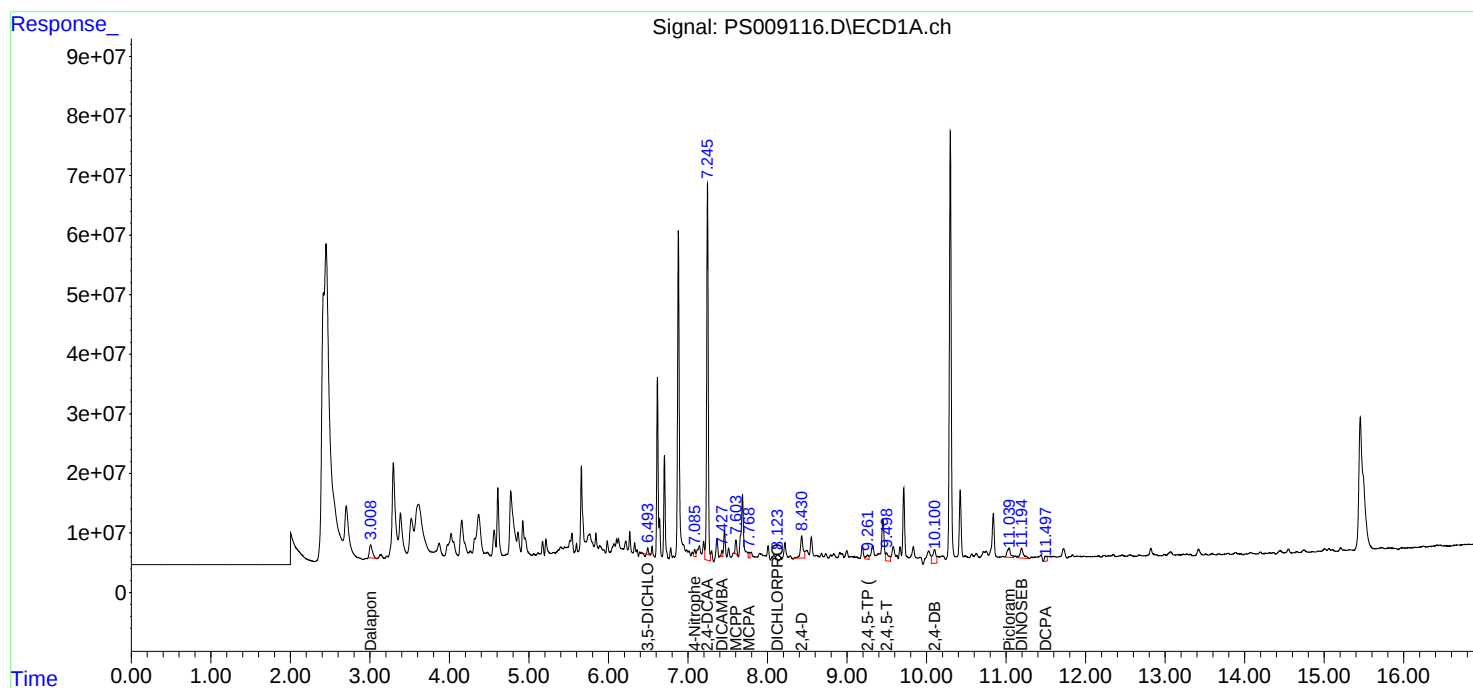
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

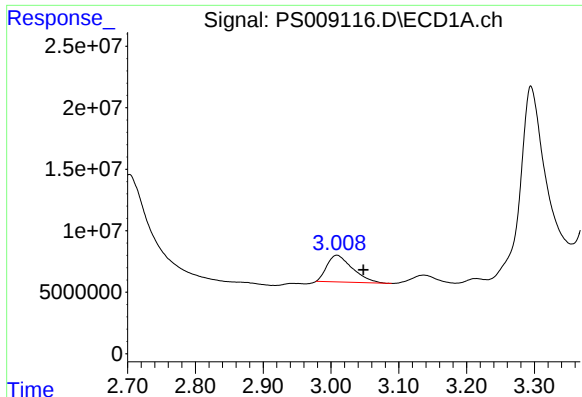
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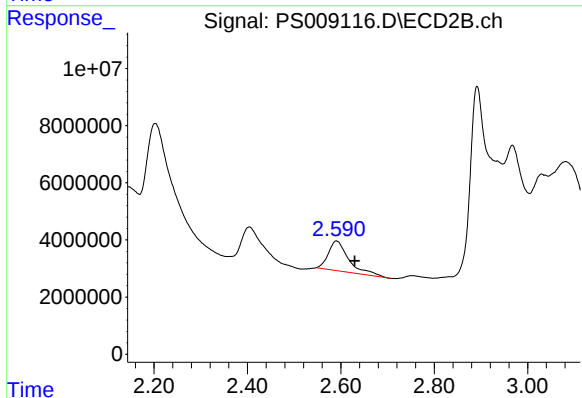




#1 Dalapon

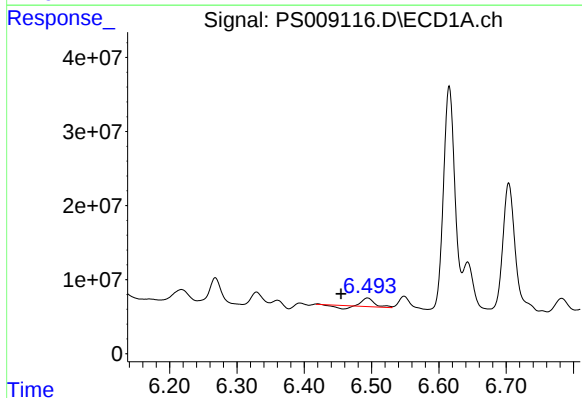
R.T.: 3.009 min
Delta R.T.: -0.039 min
Response: 56785141
Conc: 18.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



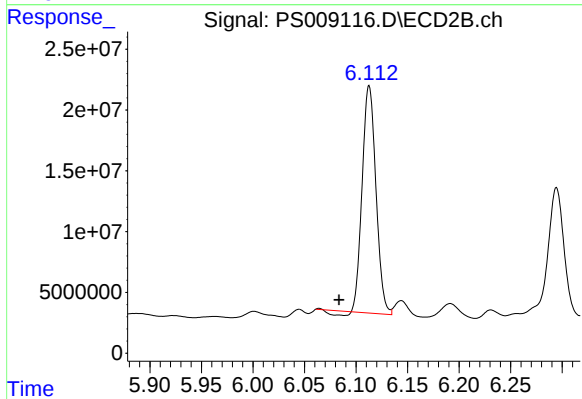
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.039 min
Response: 31914469
Conc: 21.83 ng/ml



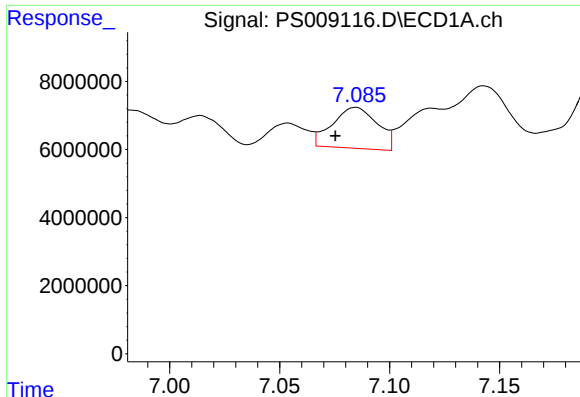
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.039 min
Response: 9804112
Conc: 3.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

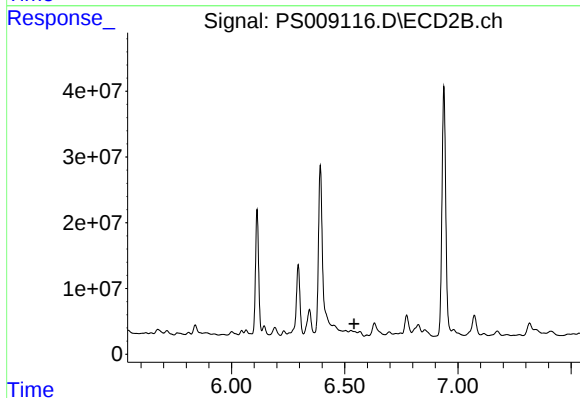
R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 170811557
Conc: 117.05 ng/ml



#3 4-Nitrophenol

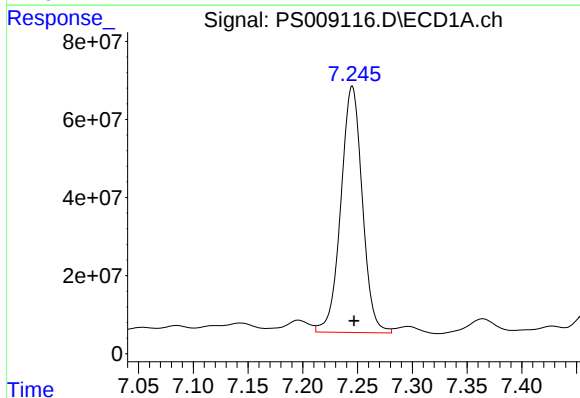
R.T.: 7.085 min
Delta R.T.: 0.009 min
Response: 17121349
Conc: 16.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



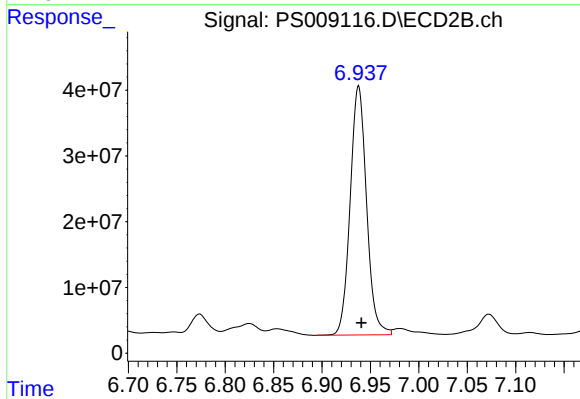
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



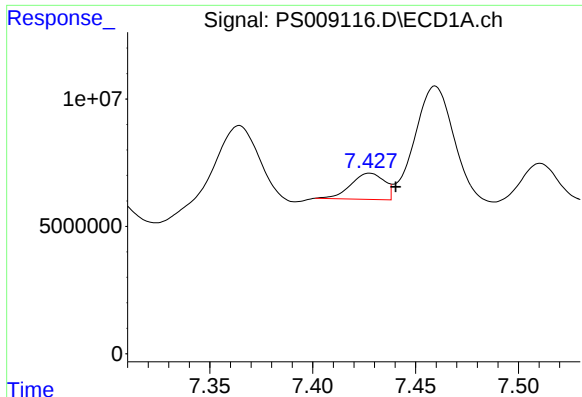
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 860010717
Conc: 393.31 ng/ml



#4 2,4-DCAA

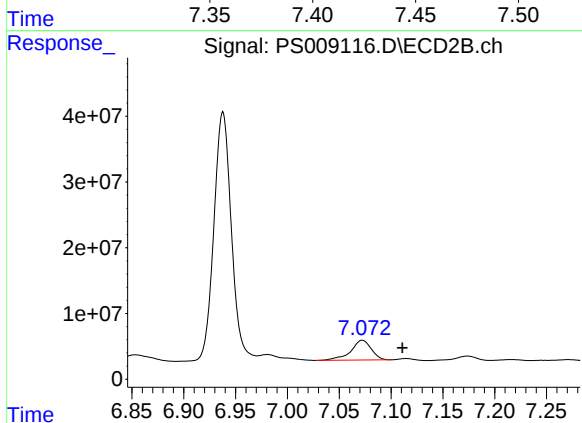
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 445919311
Conc: 462.79 ng/ml



#5 DICAMBA

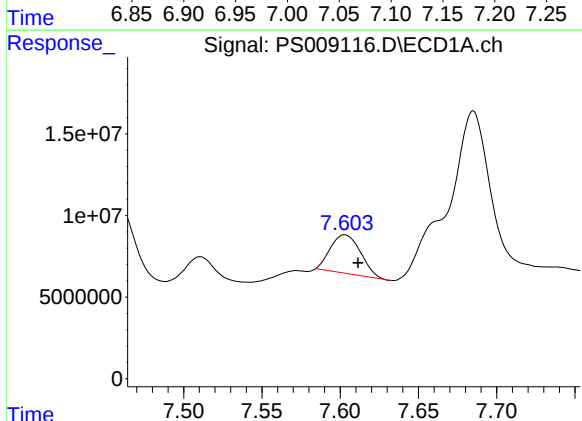
R.T.: 7.428 min
Delta R.T.: -0.012 min
Response: 11571877
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



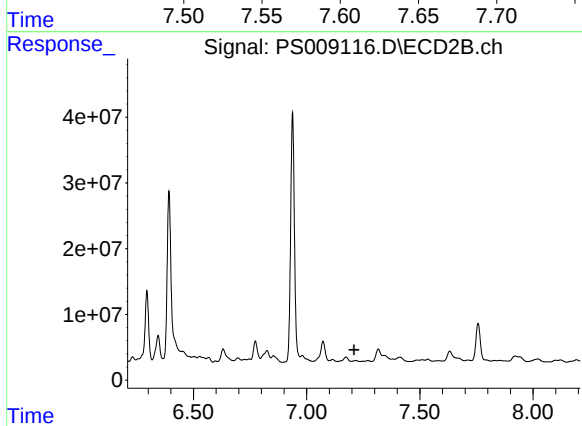
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 41177097
Conc: 9.95 ng/ml



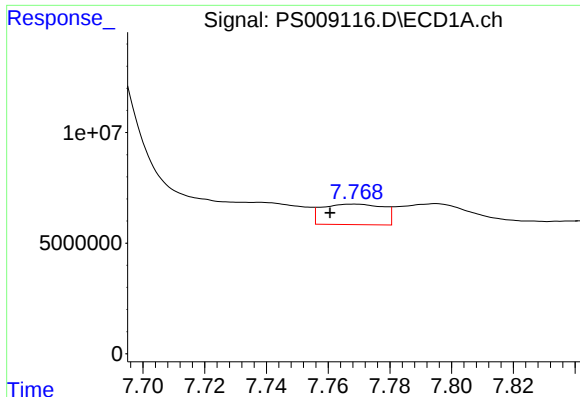
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.008 min
Response: 31495705
Conc: 5.24 ug/ml



#6 MCP

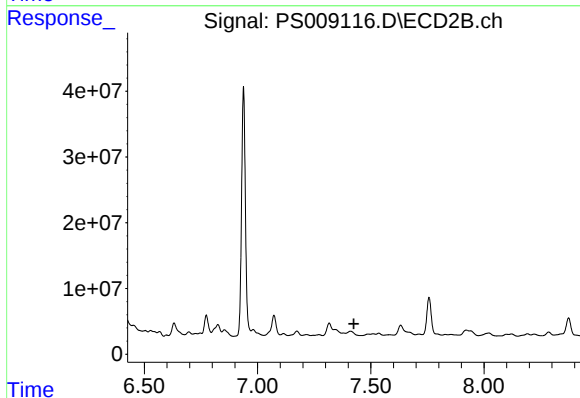
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

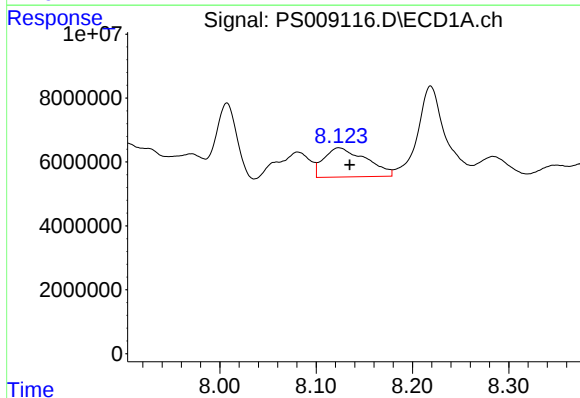
R.T.: 7.768 min
Delta R.T.: 0.008 min
Response: 12669651
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



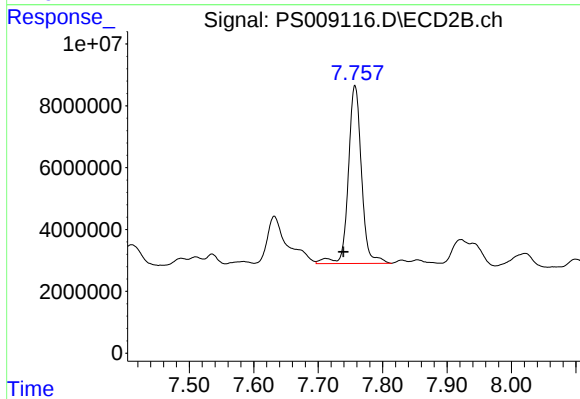
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.425 min
Response: 0
Conc: N.D.



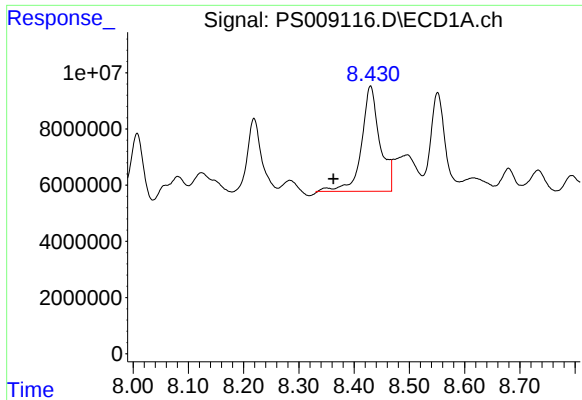
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.011 min
Response: 27889252
Conc: 14.36 ng/ml



#8 DICHLORPROP

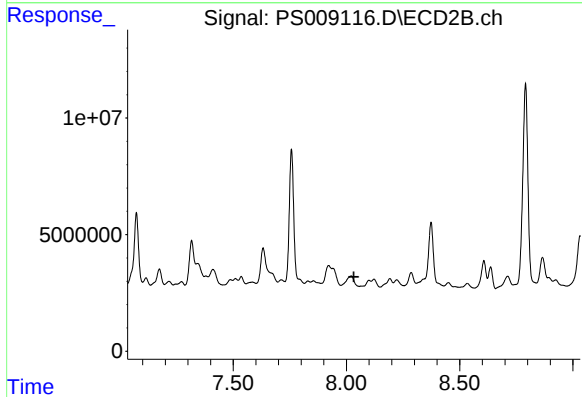
R.T.: 7.757 min
Delta R.T.: 0.018 min
Response: 81921451
Conc: 81.76 ng/ml



#9 2,4-D

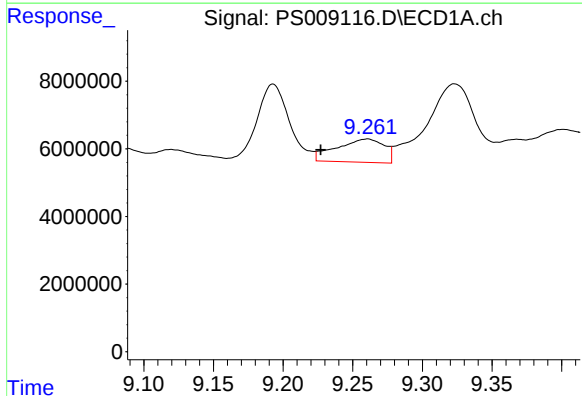
R.T.: 8.430 min
Delta R.T.: 0.067 min
Response: 85598796
Conc: 41.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



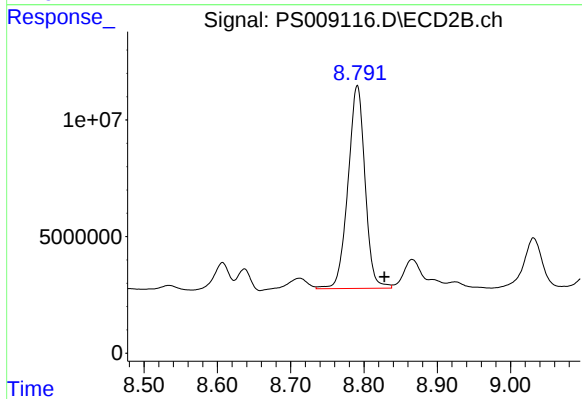
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



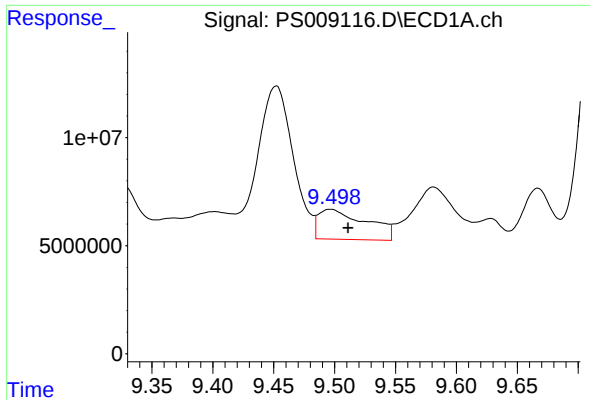
#11 2,4,5-TP (SILVEX)

R.T.: 9.260 min
Delta R.T.: 0.033 min
Response: 16405809
Conc: 1.49 ng/ml



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

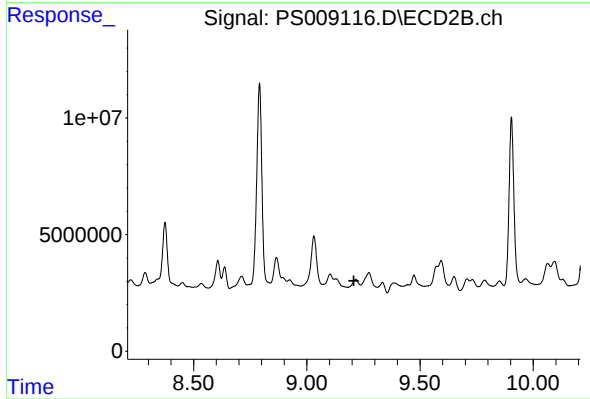
R.T.: 8.791 min
Delta R.T.: -0.037 min
Response: 140452953
Conc: 25.93 ng/ml



#12 2,4,5-T

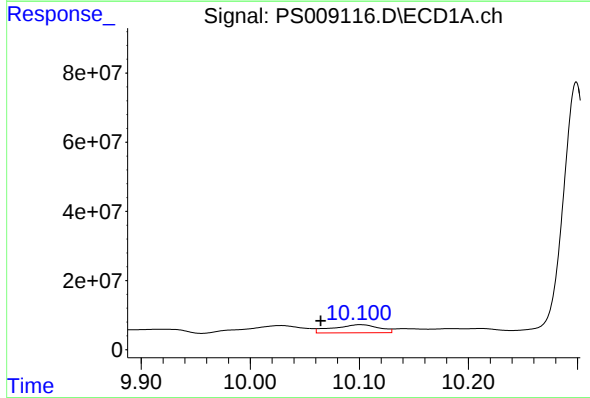
R.T.: 9.497 min
Delta R.T.: -0.015 min
Response: 37896515
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



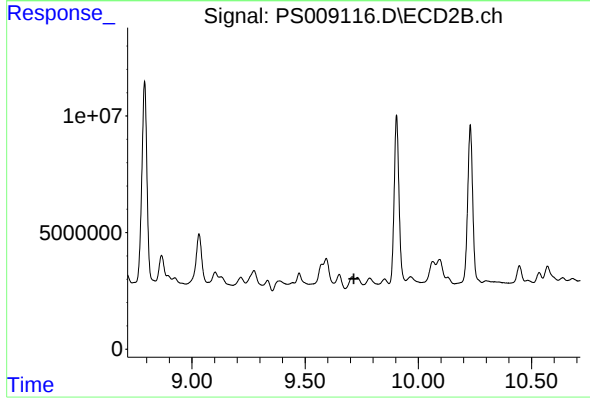
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



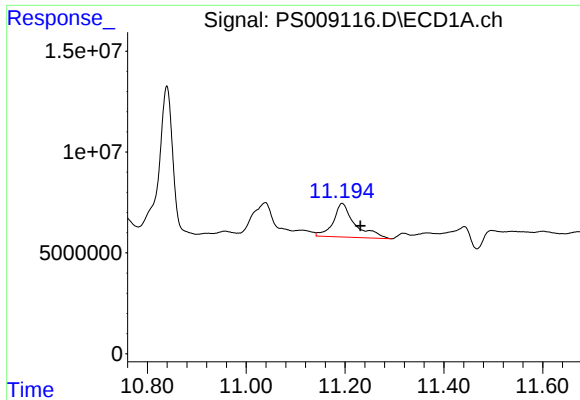
#13 2,4-DB

R.T.: 10.101 min
Delta R.T.: 0.036 min
Response: 67924924
Conc: 47.07 ng/ml



#13 2,4-DB

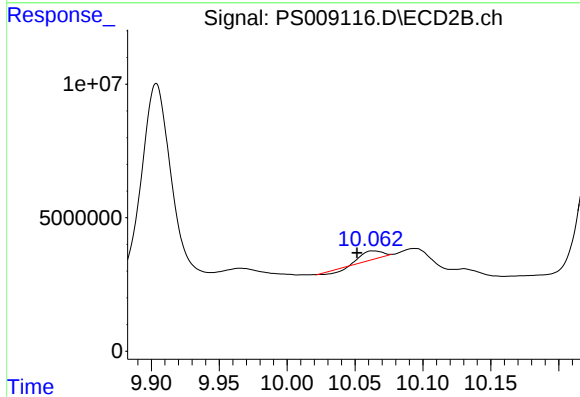
R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

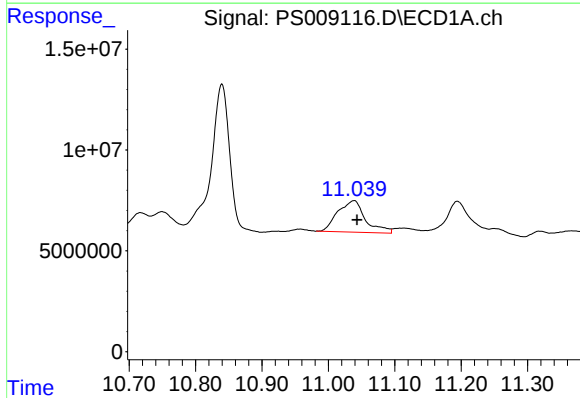
R.T.: 11.194 min
Delta R.T.: -0.037 min
Response: 50665857
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



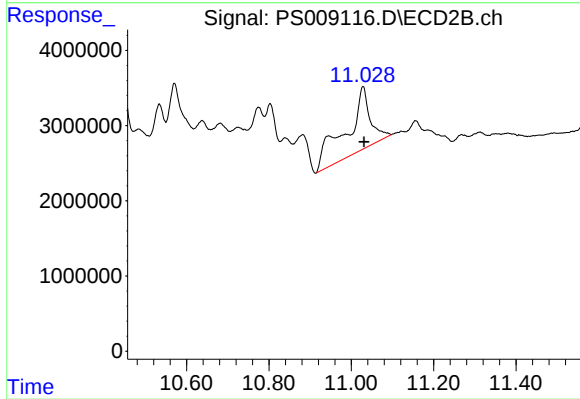
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.013 min
Response: 2485677
Conc: N.D.



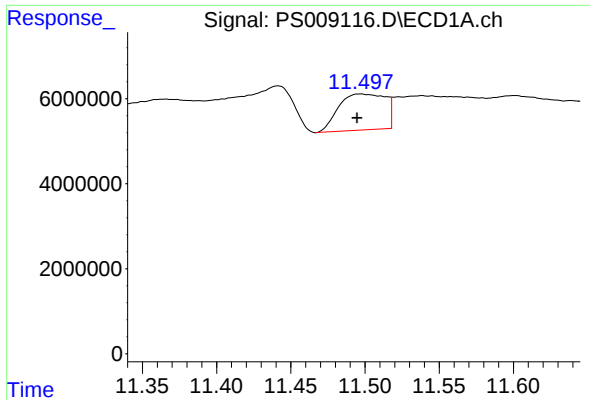
#15 Picloram

R.T.: 11.038 min
Delta R.T.: -0.005 min
Response: 45339442
Conc: 3.31 ng/ml



#15 Picloram

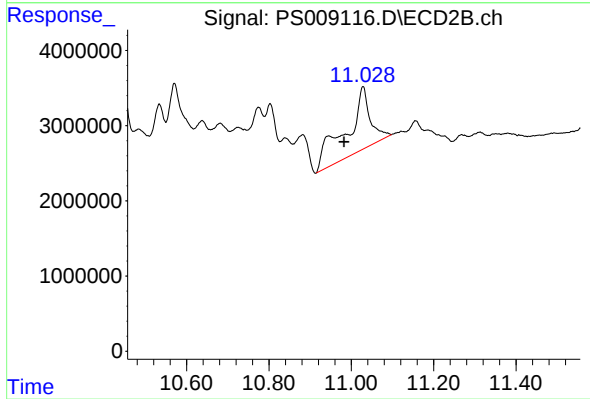
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 34388836
Conc: 4.73 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.003 min
Response: 18561372
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE-GRIT



#16 DCPA

R.T.: 11.028 min
Delta R.T.: 0.046 min
Response: 34388836
Conc: 4.97 ng/ml