

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 13:58
 Operator : SM\AJ
 Sample : K3617-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-07-071919-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 14:41:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.617	5.331	502.5E6	341.8E6	318.924	330.870
Target Compounds							
1) T	Dalapon	2.127	0.000	39440804	0	20.179	N.D. #
2) T	3,5-DICHL...	4.891	0.000	1498378	0	<MDL	N.D. #
3) T	4-Nitroph...	5.409	4.899	690292	98477608	<MDL	198.729 #
5) T	DICAMBA	5.715	0.000	11604263	0	1.876	N.D. #
6) T	MCPD	5.922	5.553	5427029	53731123	1.117	18.545 #
7) T	MCPA	0.000	5.662	0	97332039	N.D.	22.090
8) T	DICHLORPROP	6.355	0.000	7678642	0	5.052	N.D. #
9) T	2,4-D	6.538	6.212	7134711	17631982	4.068	15.100 #
10) T	Pentachlo...	6.908	6.593	2203942	21773360	<MDL	1.619 #
11) T	2,4,5-TP ...	7.445	6.986	63739	13330475	<MDL	2.392 #
12) T	2,4,5-T	7.626	0.000	39767059	0	4.697	N.D. #
13) T	2,4-DB	8.211	0.000	15045395	0	12.010	N.D. #
14) T	DINOSEB	9.296	0.000	7912368	0	1.134	N.D. #
15) T	Picloram	9.148	0.000	25302863	0	2.031	N.D. #
16) T	DCPA	9.590	0.000	10923941	0	1.003	N.D. #

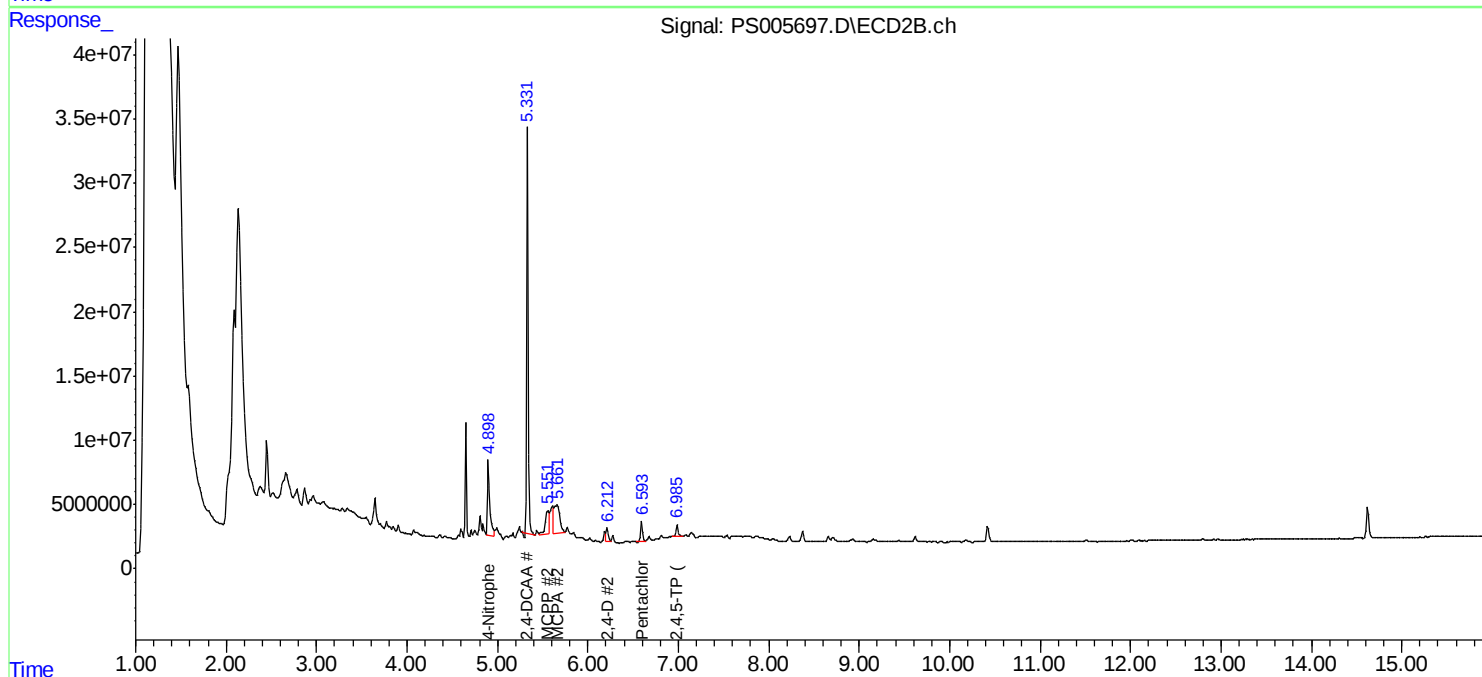
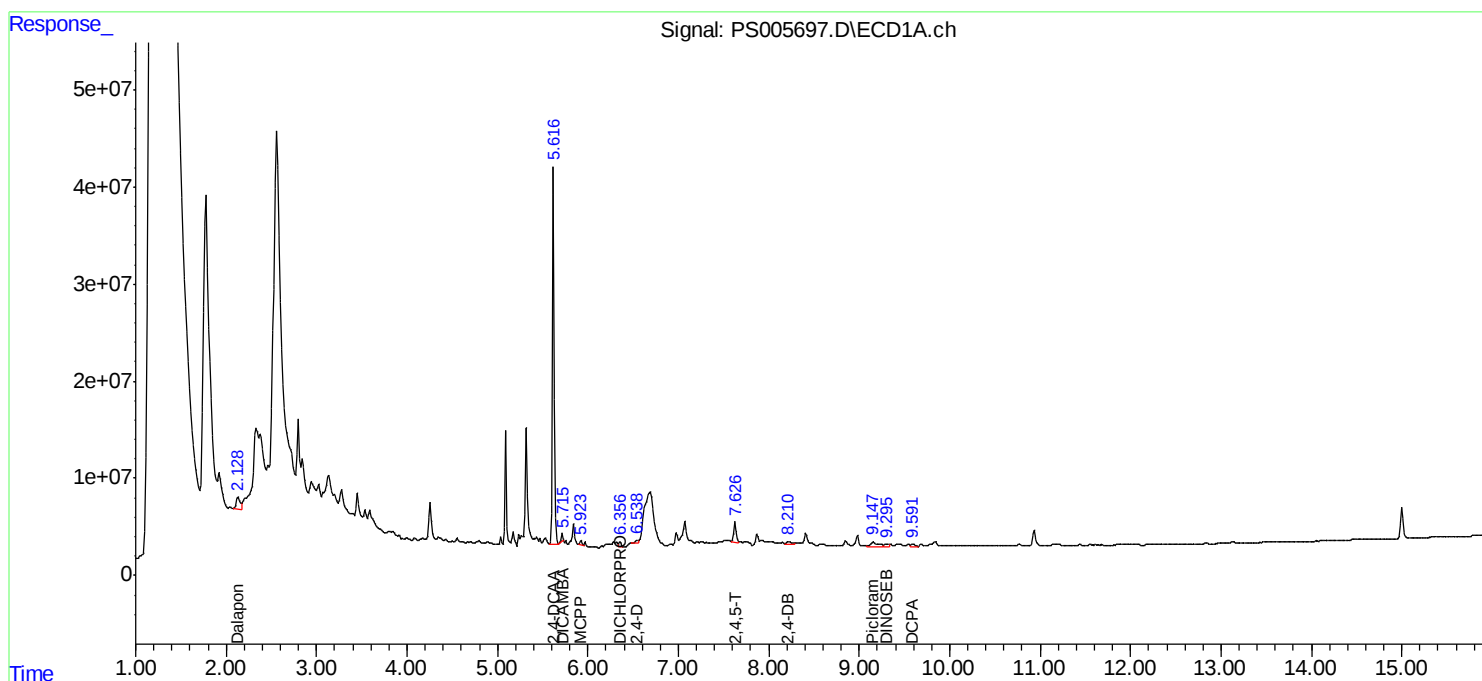
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

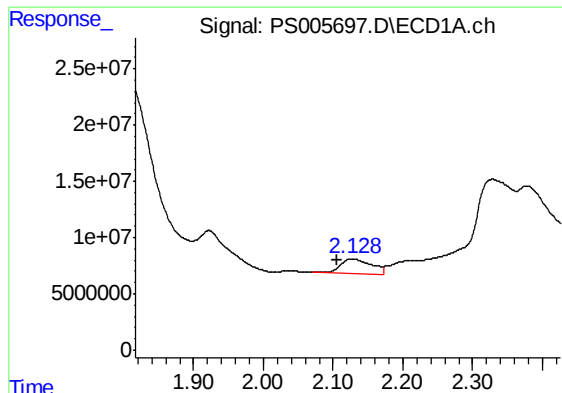
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
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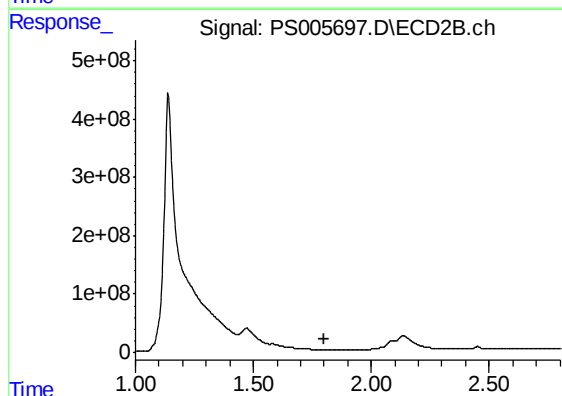




#1 Dalapon

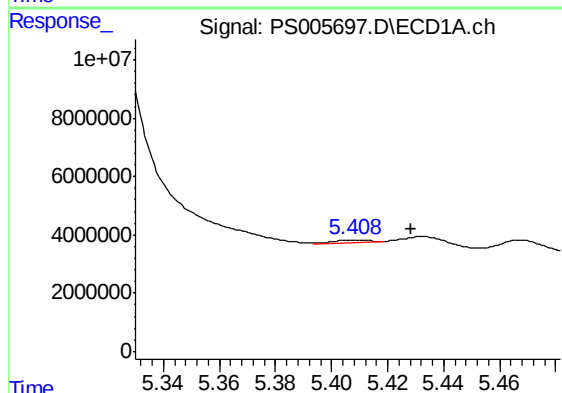
R.T.: 2.127 min
Delta R.T.: 0.022 min
Response: 39440804
Conc: 20.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



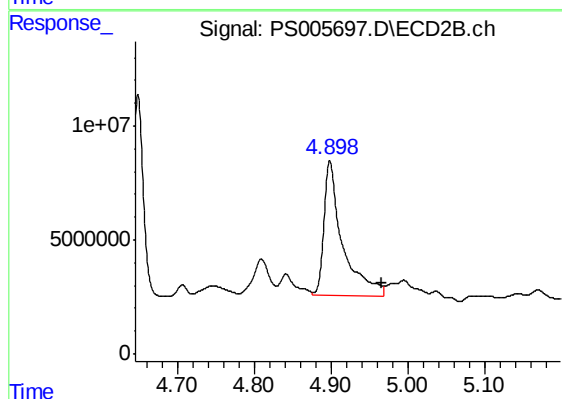
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



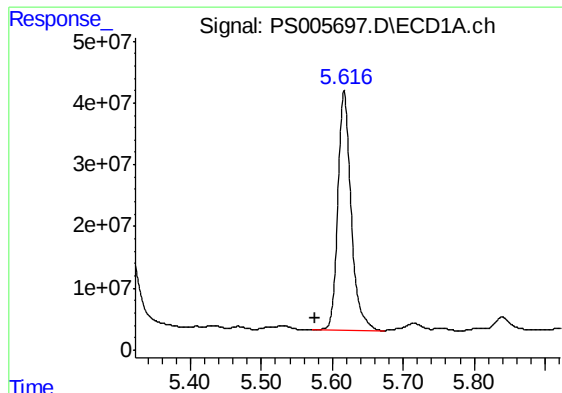
#3 4-Nitrophenol

R.T.: 5.409 min
Delta R.T.: -0.020 min
Response: 690292
Conc: N.D.



#3 4-Nitrophenol

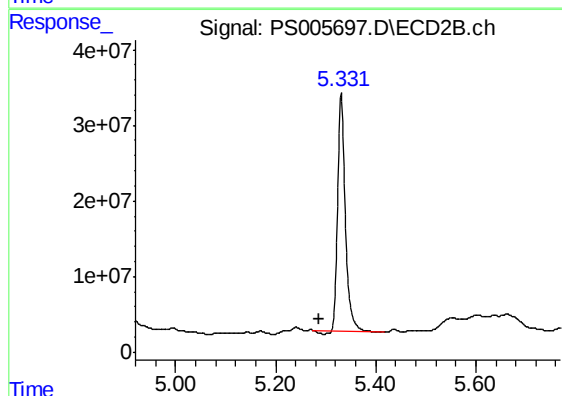
R.T.: 4.899 min
Delta R.T.: -0.067 min
Response: 98477608
Conc: 198.73 ng/ml



#4 2,4-DCAA

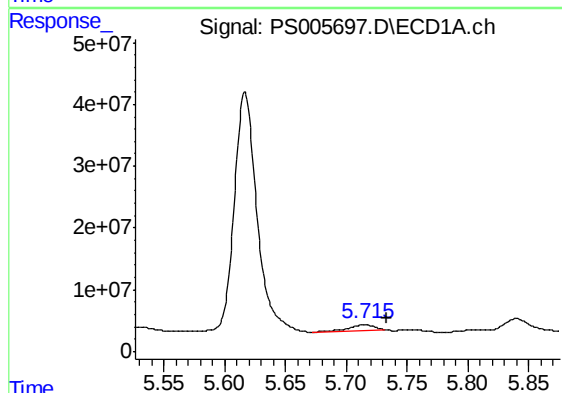
R.T.: 5.617 min
Delta R.T.: 0.041 min
Response: 502546320
Conc: 318.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



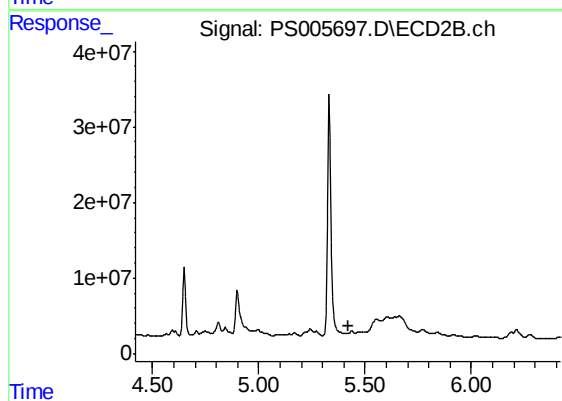
#4 2,4-DCAA

R.T.: 5.331 min
Delta R.T.: 0.043 min
Response: 341756218
Conc: 330.87 ng/ml



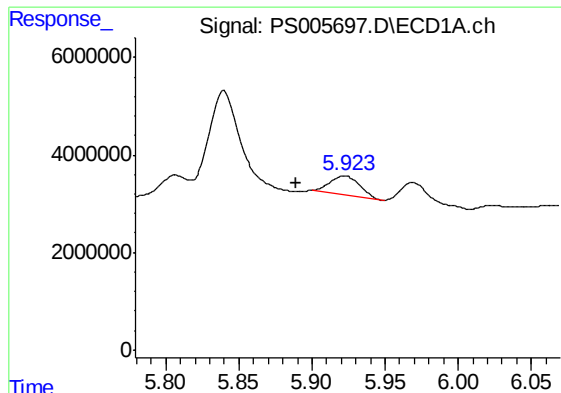
#5 DICAMBA

R.T.: 5.715 min
Delta R.T.: -0.018 min
Response: 11604263
Conc: 1.88 ng/ml



#5 DICAMBA

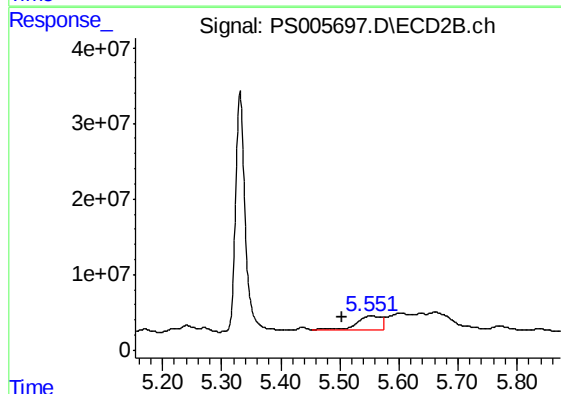
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#6 MCPP

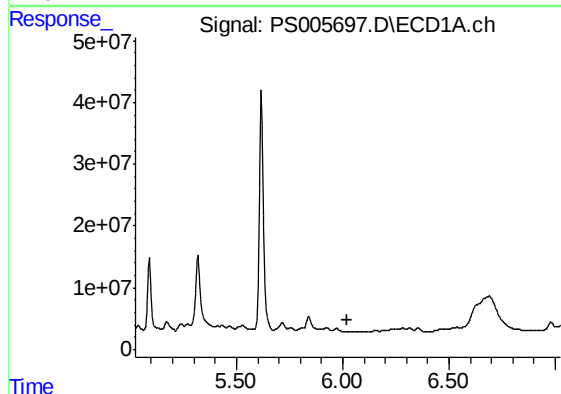
R.T.: 5.922 min
Delta R.T.: 0.034 min
Response: 5427029
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



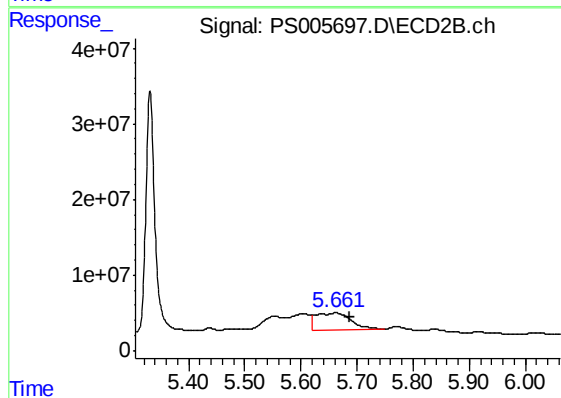
#6 MCPP

R.T.: 5.553 min
Delta R.T.: 0.049 min
Response: 53731123
Conc: 18.54 ug/ml



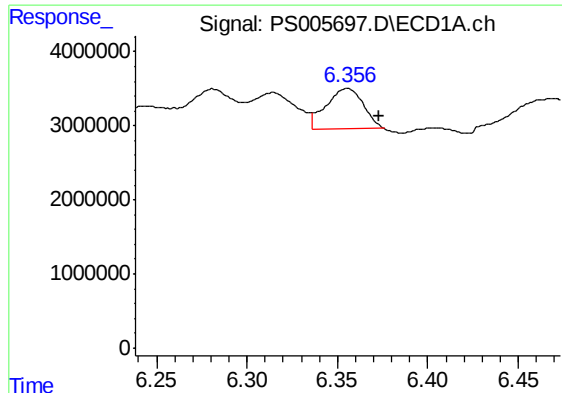
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#7 MCPA

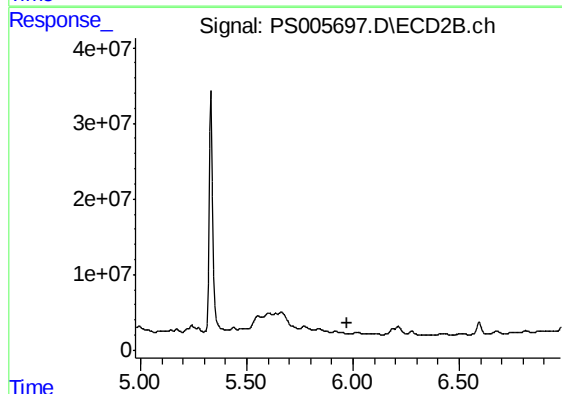
R.T.: 5.662 min
Delta R.T.: -0.025 min
Response: 97332039
Conc: 22.09 ug/ml



#8 DICHLORPROP

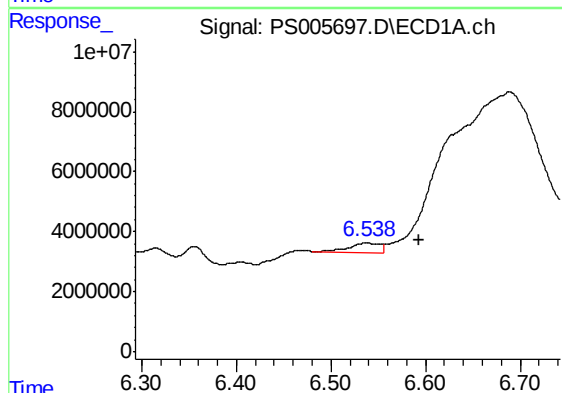
R.T.: 6.355 min
Delta R.T.: -0.018 min
Response: 7678642
Conc: 5.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



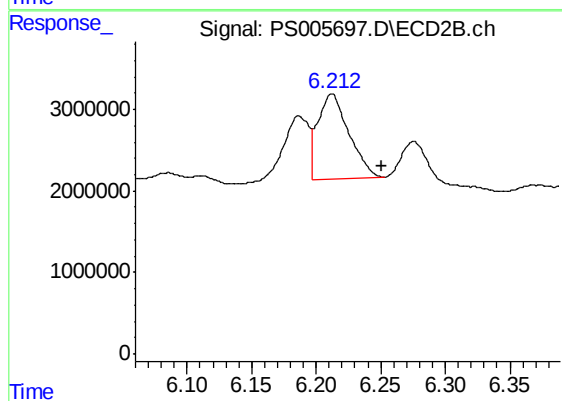
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



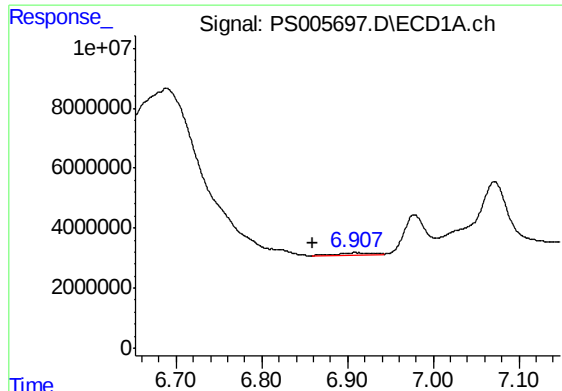
#9 2,4-D

R.T.: 6.538 min
Delta R.T.: -0.055 min
Response: 7134711
Conc: 4.07 ng/ml



#9 2,4-D

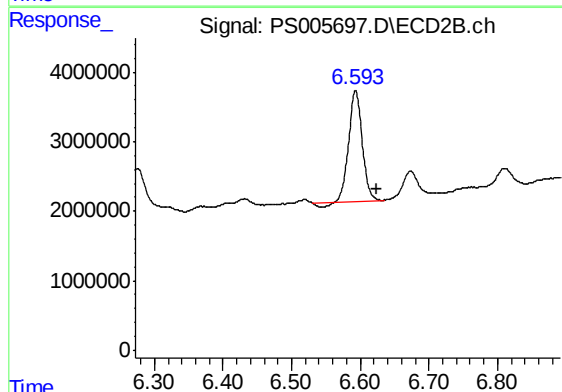
R.T.: 6.212 min
Delta R.T.: -0.039 min
Response: 17631982
Conc: 15.10 ng/ml



#10 Pentachlorophenol

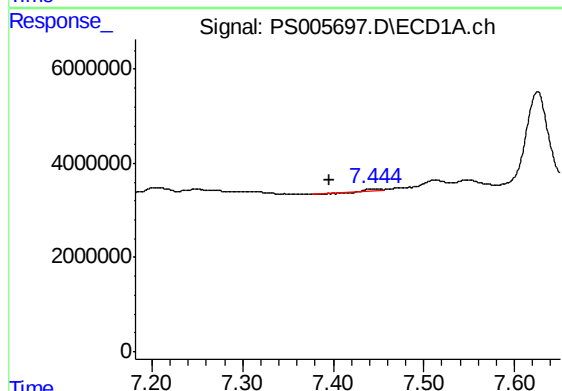
R.T.: 6.908 min
Delta R.T.: 0.049 min
Response: 2203942
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



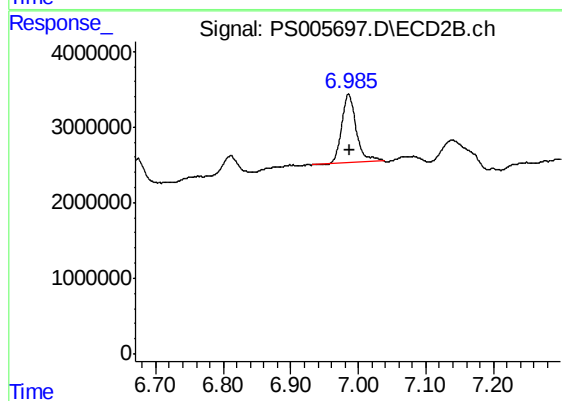
#10 Pentachlorophenol

R.T.: 6.593 min
Delta R.T.: -0.031 min
Response: 21773360
Conc: 1.62 ng/ml



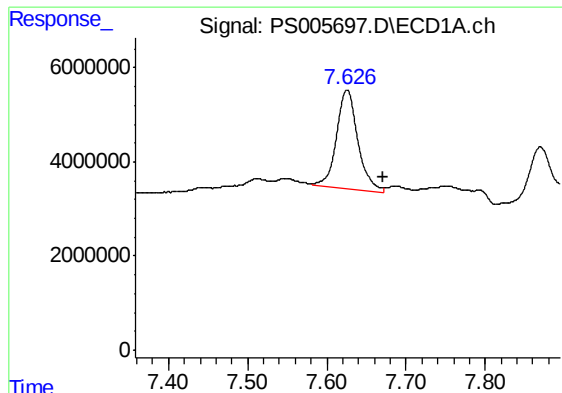
#11 2,4,5-TP (SILVEX)

R.T.: 7.445 min
Delta R.T.: 0.049 min
Response: 63739
Conc: N.D.



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

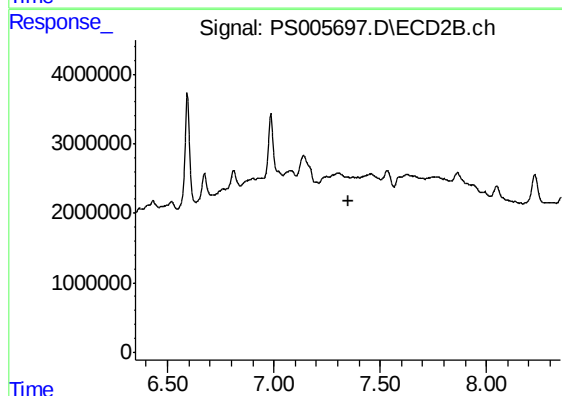
R.T.: 6.986 min
Delta R.T.: -0.001 min
Response: 13330475
Conc: 2.39 ng/ml



#12 2,4,5-T

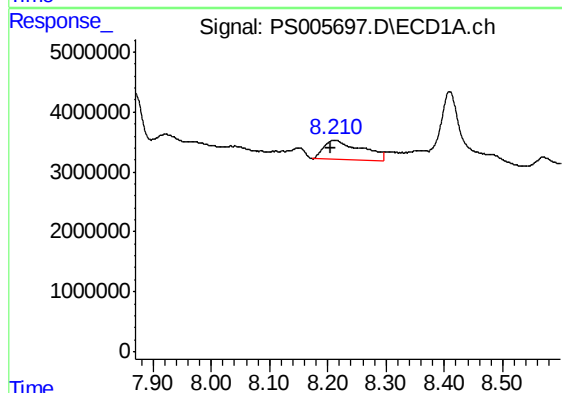
R.T.: 7.626 min
Delta R.T.: -0.046 min
Response: 39767059
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



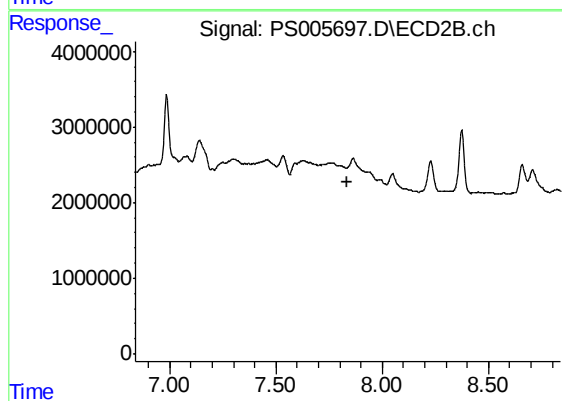
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



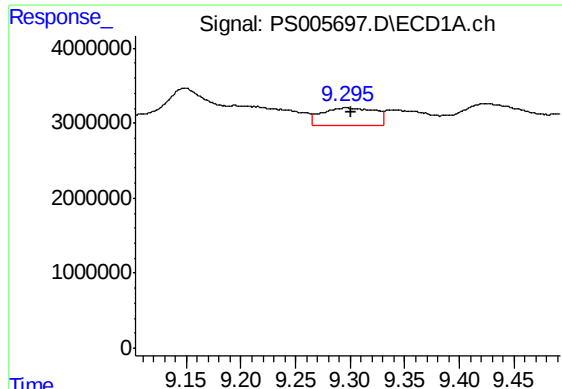
#13 2,4-DB

R.T.: 8.211 min
Delta R.T.: 0.006 min
Response: 15045395
Conc: 12.01 ng/ml



#13 2,4-DB

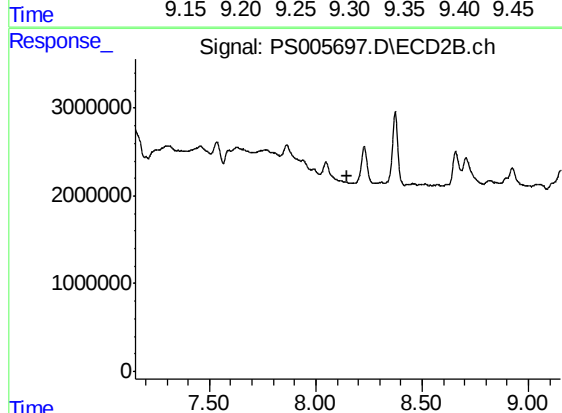
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

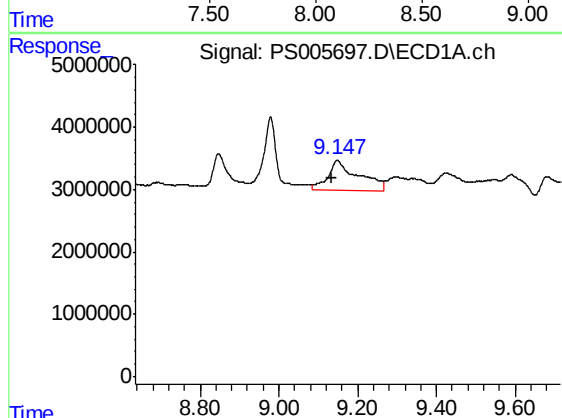
R.T.: 9.296 min
Delta R.T.: -0.004 min
Response: 7912368
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



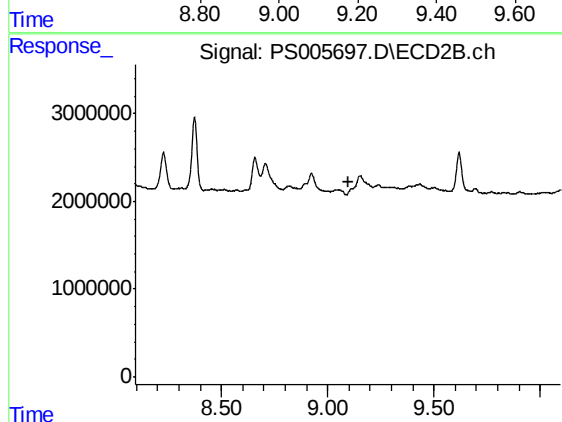
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



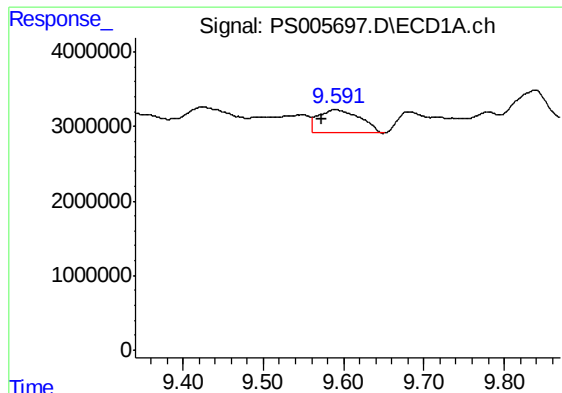
#15 Picloram

R.T.: 9.148 min
Delta R.T.: 0.015 min
Response: 25302863
Conc: 2.03 ng/ml



#15 Picloram

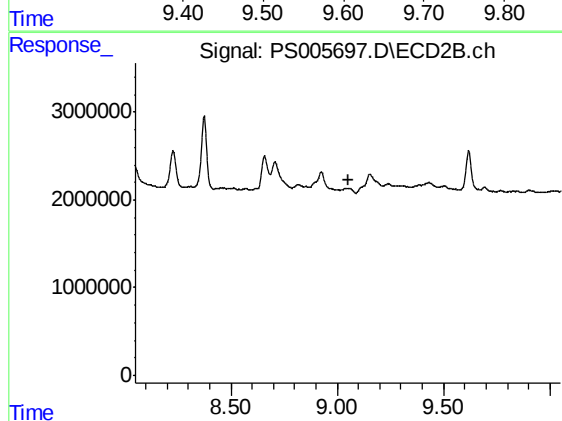
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.590 min
Delta R.T.: 0.018 min
Response: 10923941
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-07-071919-B



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.