

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 08:57
 Operator : DD\AJ
 Sample : M2673-05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(92-96)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:09:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.769	816.7E6	257.3E6	491.583	510.751
Target Compounds							
1) T	Dalapon	2.977f	2.483	35932474	44439815	17.803	68.424 #
2) T	3,5-DICHL...	6.443	5.984	2034410	85043127	<MDL	112.765 #
3) T	4-Nitroph...	7.028	0.000	4868516	0	5.355	N.D. #
5) T	DICAMBA	7.368	0.000	15590719	0	2.425	N.D. #
7) T	MCPA	0.000	7.298f	0	7328116	N.D.	2.856
8) T	DICHLORPROP	8.025f	7.572	6044701	20623001	3.818	39.832 #
9) T	2,4-D	8.367f	0.000	46094824	0	26.301	N.D. #
10) T	Pentachlo...	8.678f	0.000	13443306	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.197	0.000	2795133	0	<MDL	N.D. #
12) T	2,4,5-T	9.394f	9.081f	35408616	11360826	4.011	4.028
13) T	2,4-DB	9.967	0.000	58334496	0	28.518	N.D. #
14) T	DINOSEB	11.121f	9.882	53446804	90083779	8.252	44.726 #
15) T	Picloram	10.972	0.000	33253249	0	2.432	N.D. #

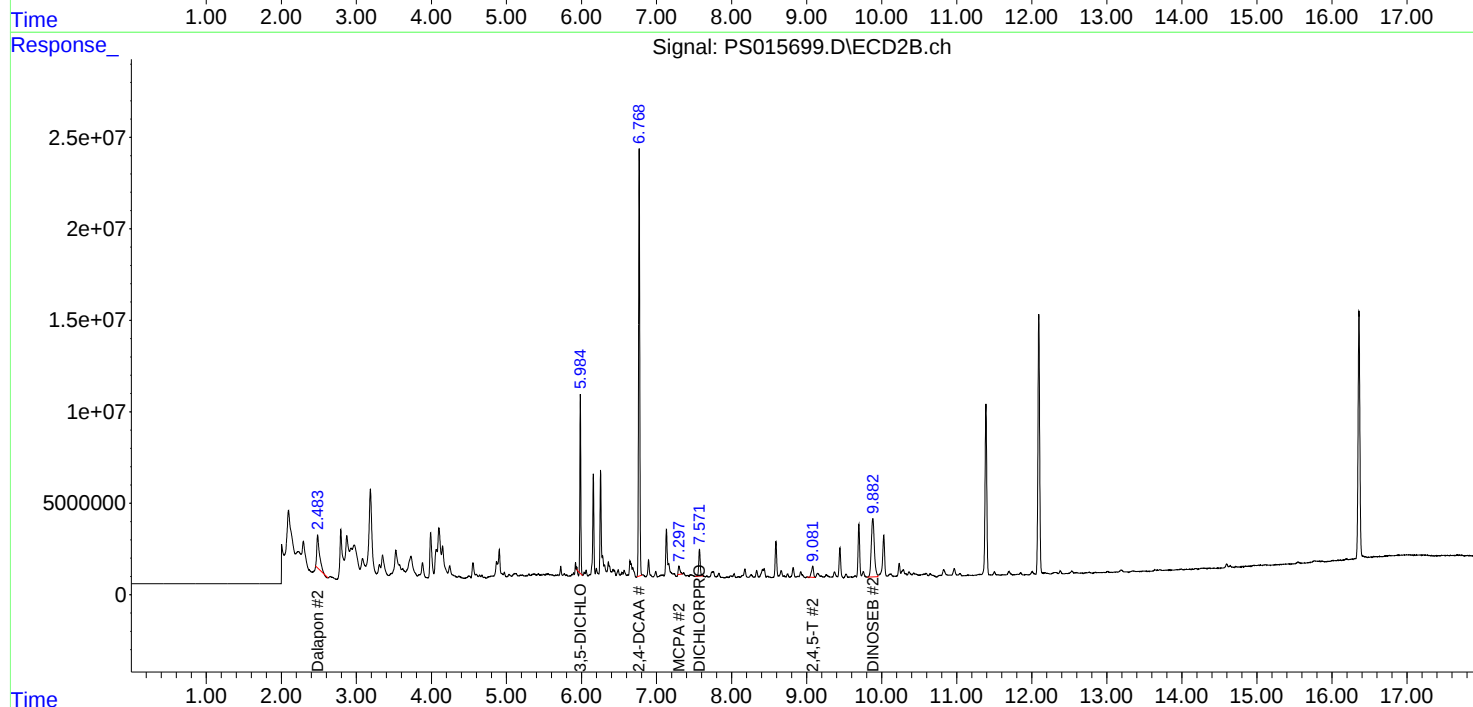
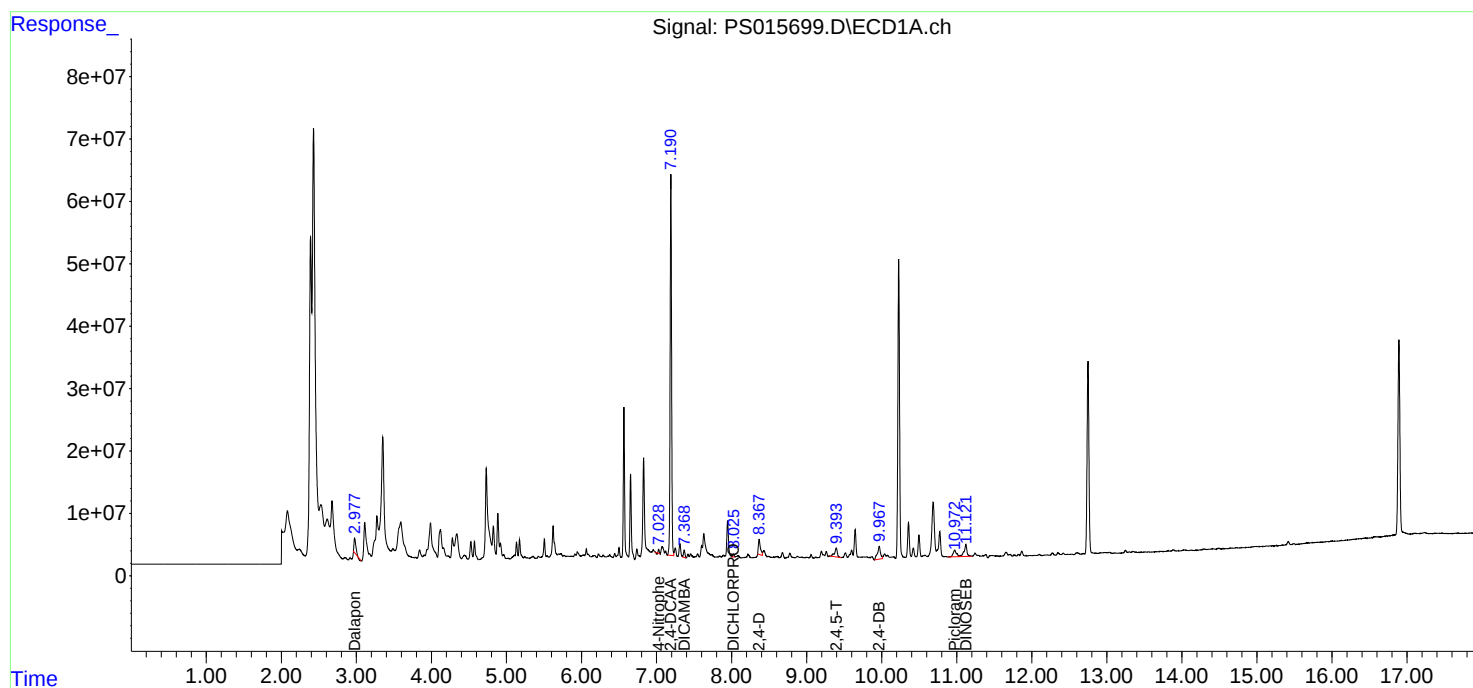
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

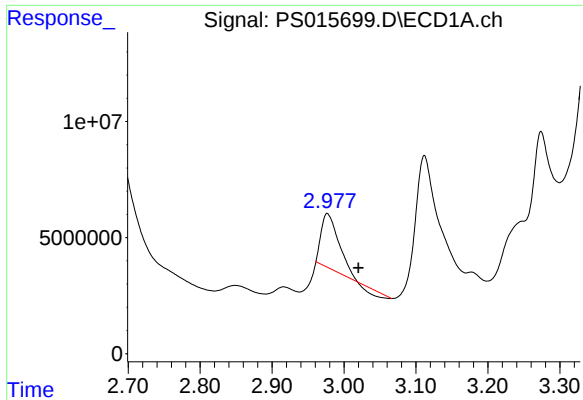
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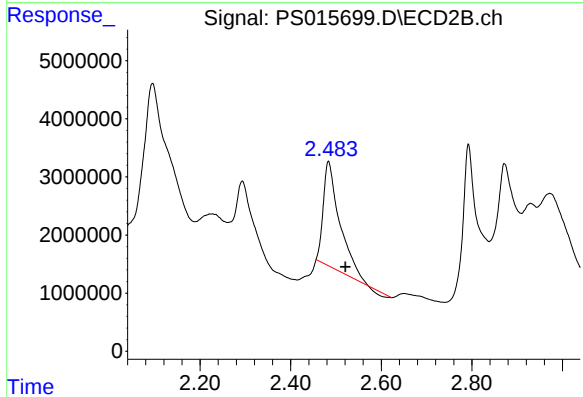




#1 Dalapon

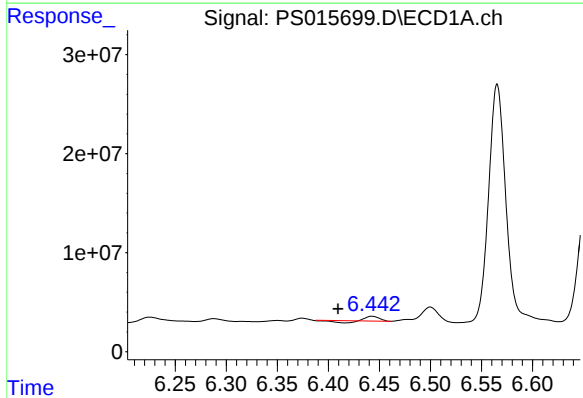
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 35932474
Conc: 17.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(92-96)



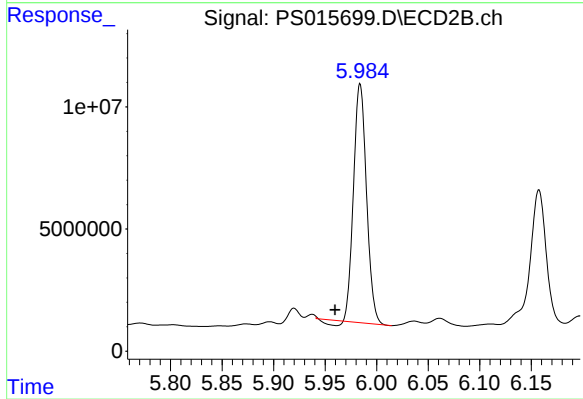
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 44439815
Conc: 68.42 ng/ml



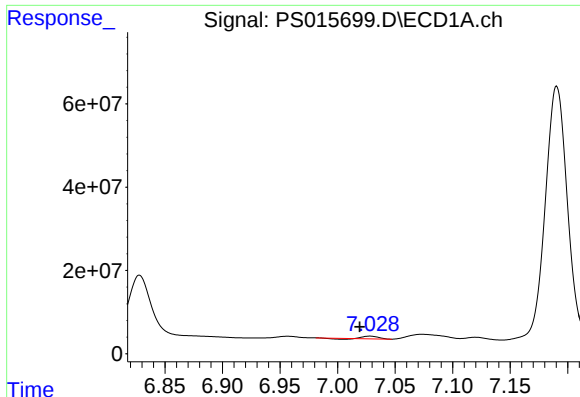
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.033 min
Response: 2034410
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

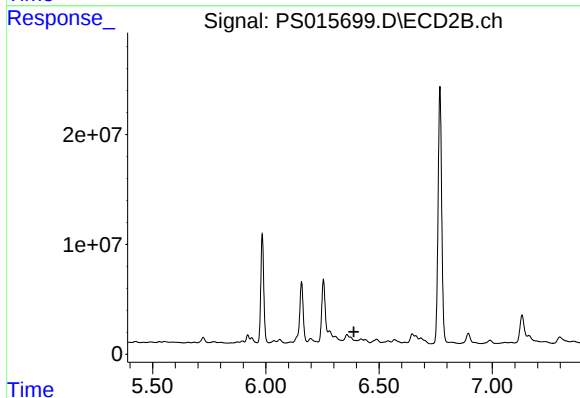
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 85043127
Conc: 112.76 ng/ml



#3 4-Nitrophenol

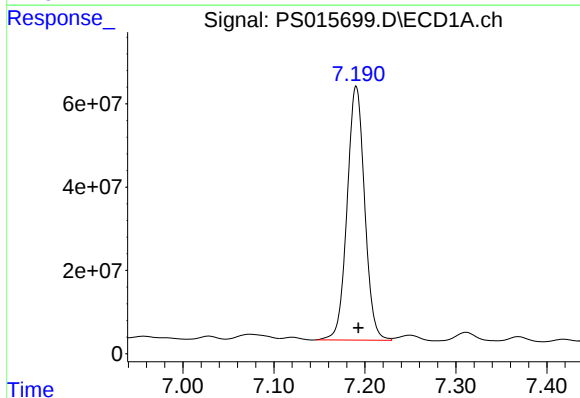
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 4868516
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(92-96)



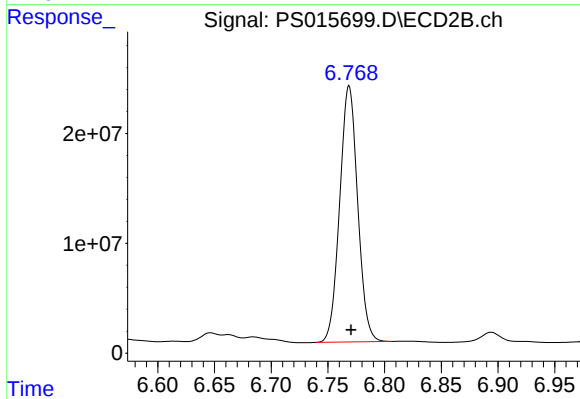
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



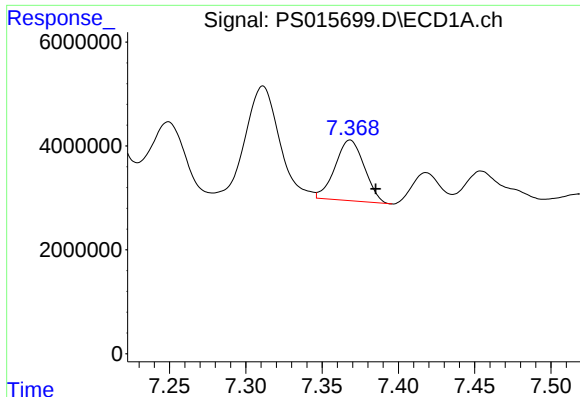
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 816738660
Conc: 491.58 ng/ml



#4 2,4-DCAA

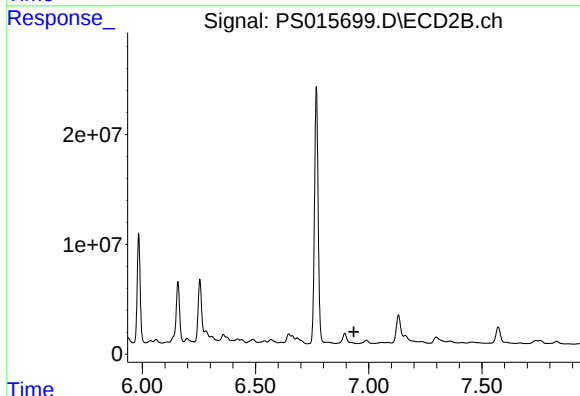
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 257342972
Conc: 510.75 ng/ml



#5 DICAMBA

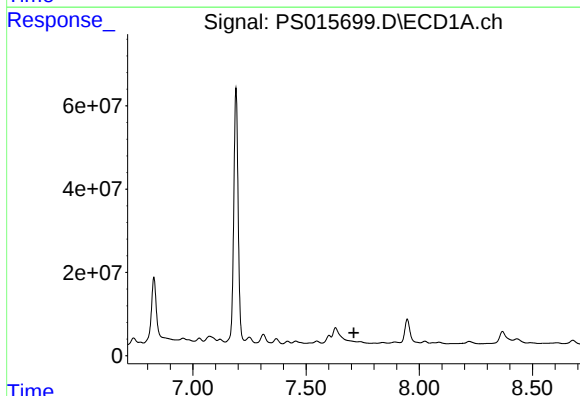
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 15590719
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(92-96)



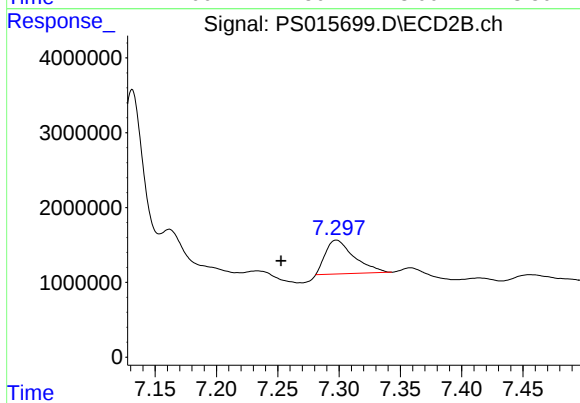
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



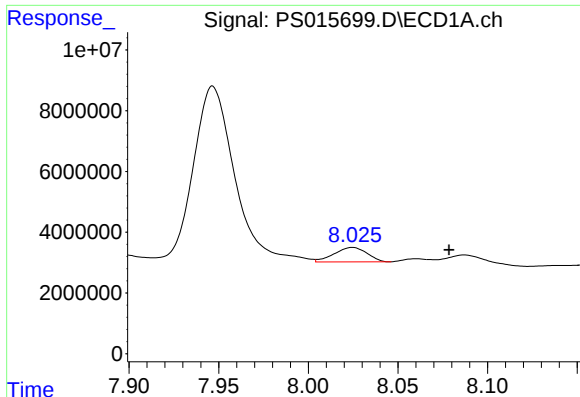
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.



#7 MCPA

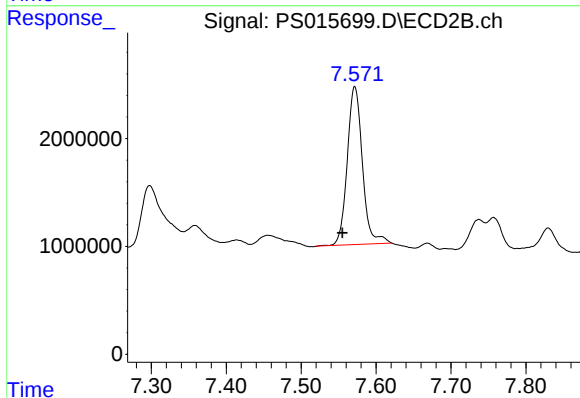
R.T.: 7.298 min
Delta R.T.: 0.045 min
Response: 7328116
Conc: 2.86 ug/ml



#8 DICHLORPROP

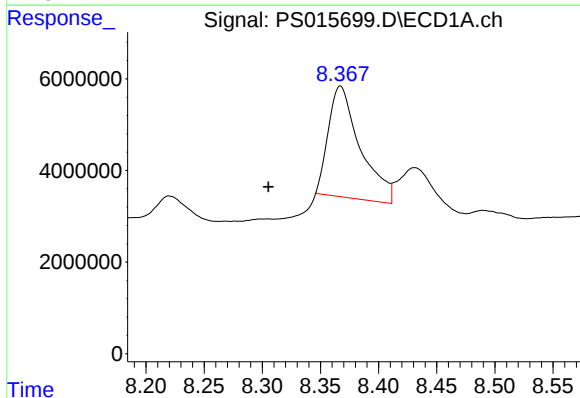
R.T.: 8.025 min
Delta R.T.: -0.054 min
Response: 6044701
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(92-96)



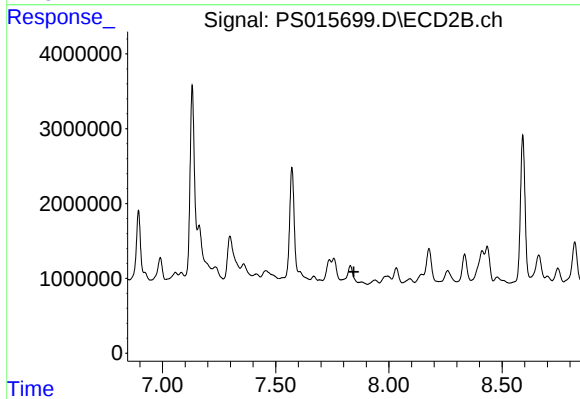
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.016 min
Response: 20623001
Conc: 39.83 ng/ml



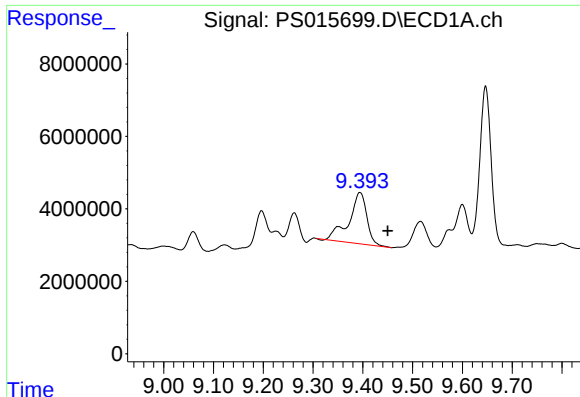
#9 2,4-D

R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 46094824
Conc: 26.30 ng/ml



#9 2,4-D

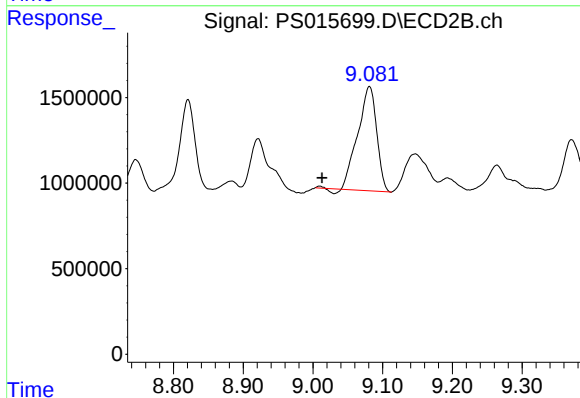
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#12 2,4,5-T

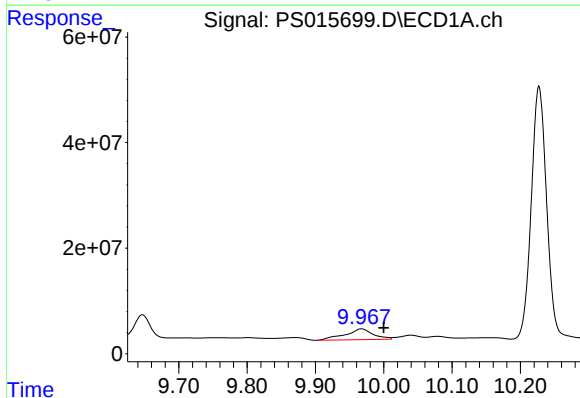
R.T.: 9.394 min
Delta R.T.: -0.056 min
Response: 35408616
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(92-96)



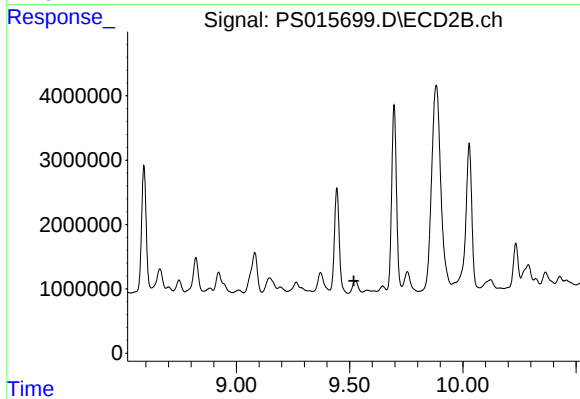
#12 2,4,5-T

R.T.: 9.081 min
Delta R.T.: 0.068 min
Response: 11360826
Conc: 4.03 ng/ml



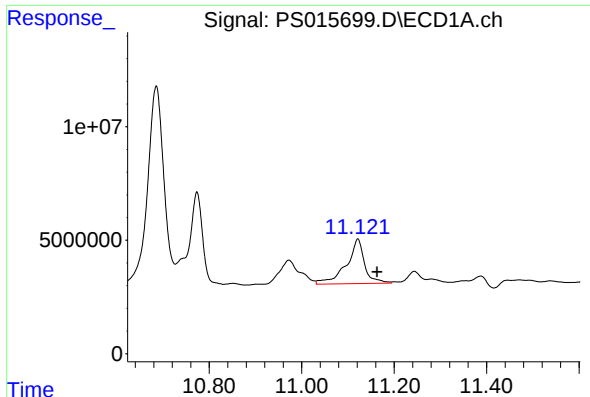
#13 2,4-DB

R.T.: 9.967 min
Delta R.T.: -0.033 min
Response: 58334496
Conc: 28.52 ng/ml



#13 2,4-DB

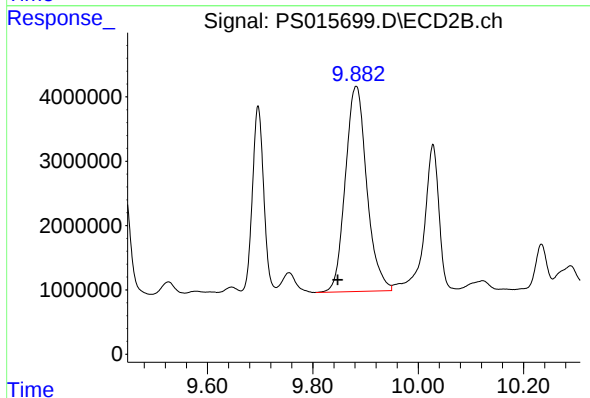
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

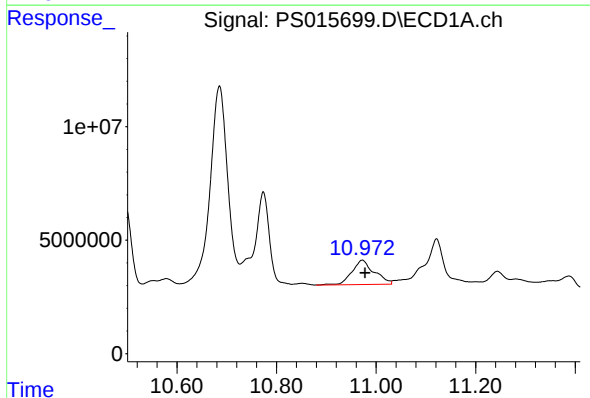
R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 53446804
Conc: 8.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(92-96)



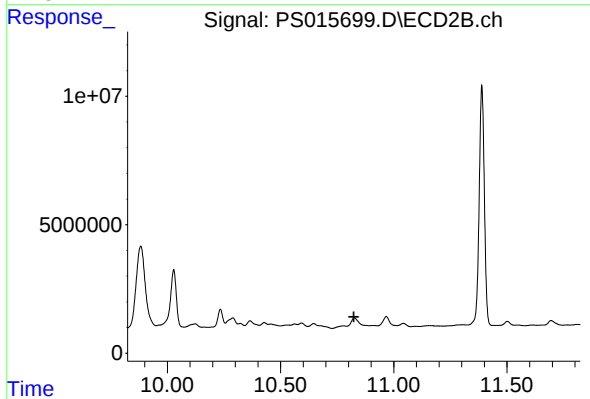
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.035 min
Response: 90083779
Conc: 44.73 ng/ml



#15 Picloram

R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 33253249
Conc: 2.43 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.824 min
Response: 0
Conc: N.D.