

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080521\
 Data File : PS016269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 16:57
 Operator : DD\AJ
 Sample : PB138214TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 23:20:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.186	6.766	468.3E6	187.2E6	318.354	358.837
Target Compounds							
1) T	Dalapon	2.976	2.481	19941633	17751664	9.884	25.482 #
2) T	3,5-DICHL...	0.000	5.982	0	30722215	N.D.	38.906
3) T	4-Nitroph...	7.070f	0.000	8002033	0	10.013	N.D. #
5) T	DICAMBA	0.000	6.920	0	3357632	N.D.	1.541
6) T	MCPD	7.595f	7.081f	150336	3889672	<MDL	2.251 #
7) T	MCPA	0.000	7.226	0	28927145	N.D.	10.612
8) T	DICHLORPROP	0.000	7.569	0	11334151	N.D.	20.921
9) T	2,4-D	0.000	7.824	0	5315811	N.D.	8.390
10) T	Pentachlo...	8.669f	8.261	18037359	4440675	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.658	0	21584433	N.D.	7.397
12) T	2,4,5-T	9.387f	9.008	60632867	2629268	7.954	<MDL #
13) T	2,4-DB	10.032f	9.520	26038163	8009698	17.915	21.173
14) T	DINOSEB	11.115	9.841	118.5E6	7458510	22.463	3.661 #
15) T	Picloram	10.979	10.821	158.6E6	77891242	15.895	19.344
16) T	DCPA	0.000	10.769	0	6039436	N.D.	1.344

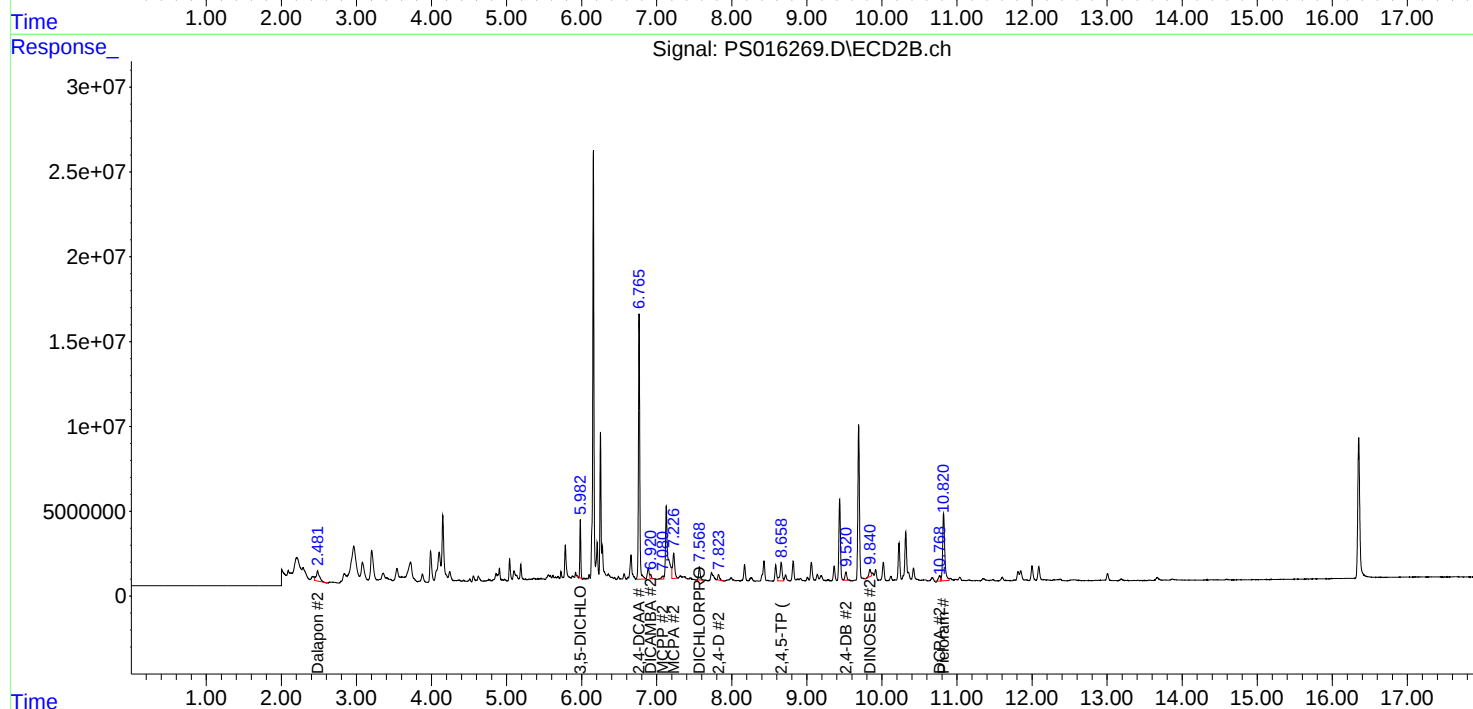
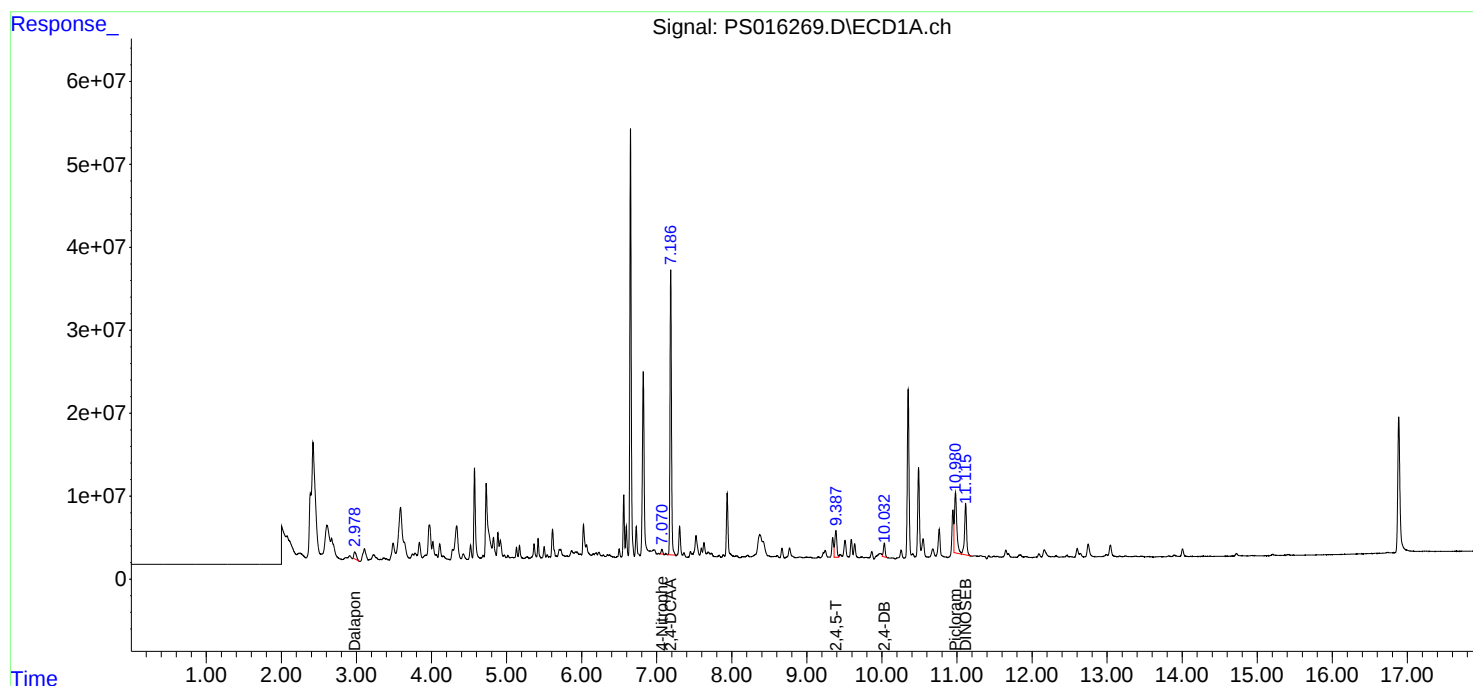
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

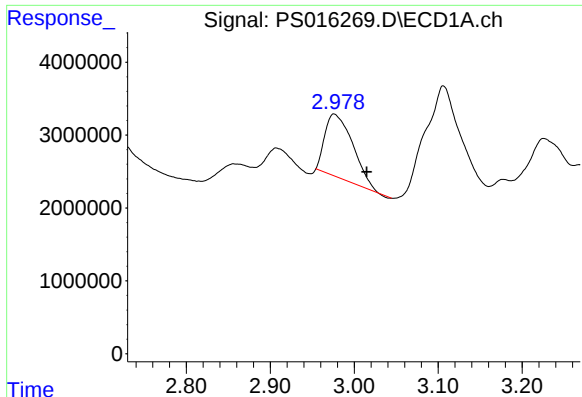
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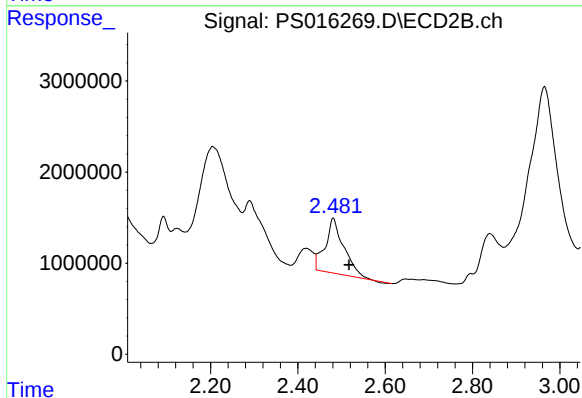




#1 Dalapon

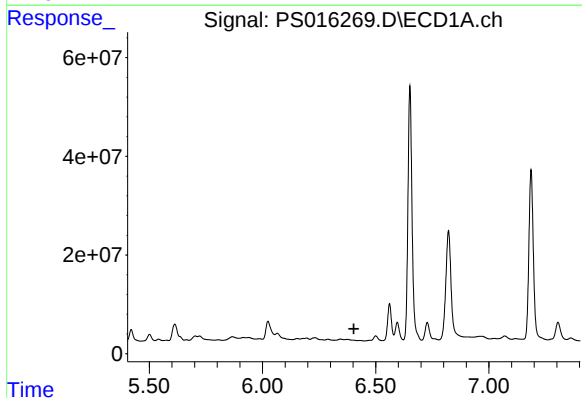
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 19941633
Conc: 9.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



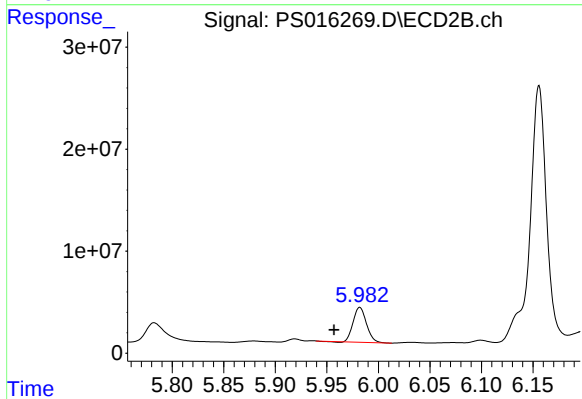
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 17751664
Conc: 25.48 ng/ml



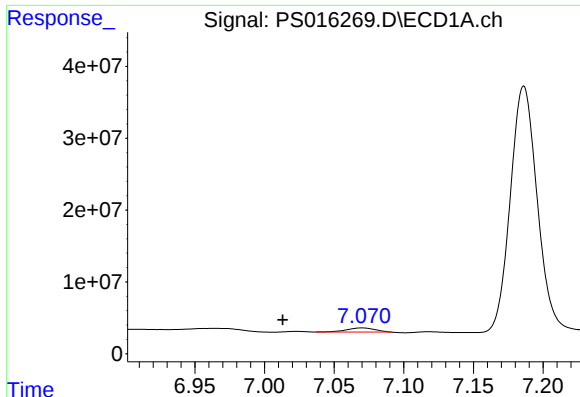
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

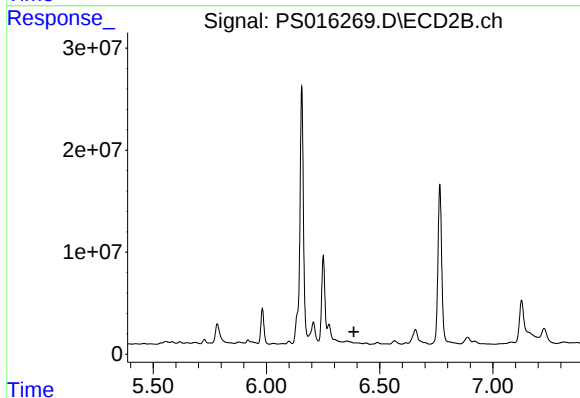
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 30722215
Conc: 38.91 ng/ml



#3 4-Nitrophenol

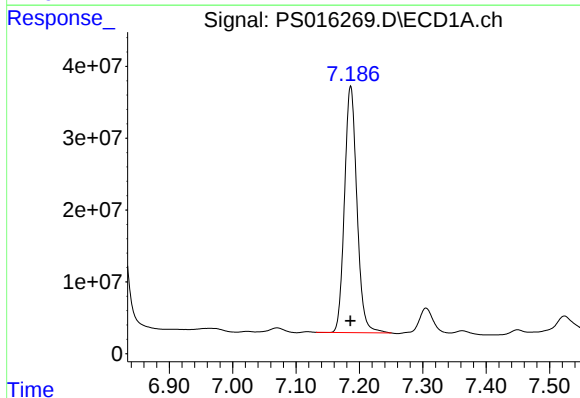
R.T.: 7.070 min
Delta R.T.: 0.057 min
Response: 8002033
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



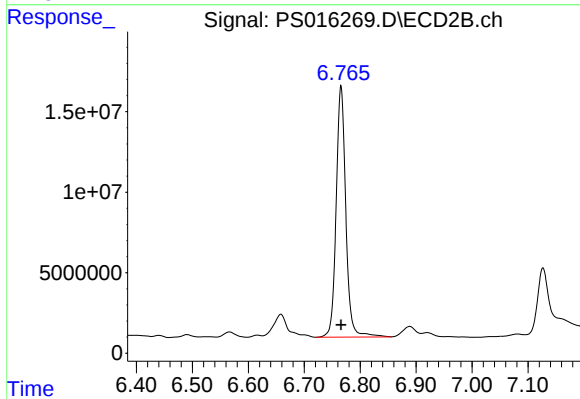
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



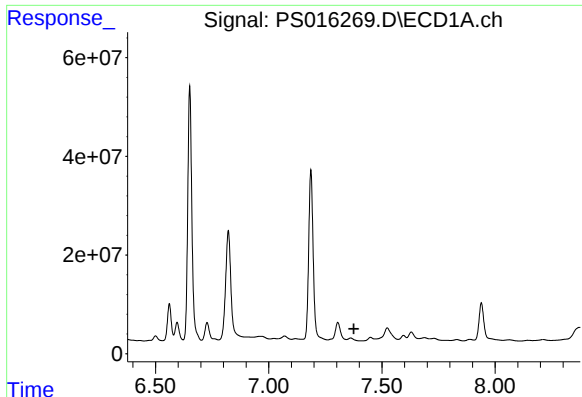
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 468332975
Conc: 318.35 ng/ml



#4 2,4-DCAA

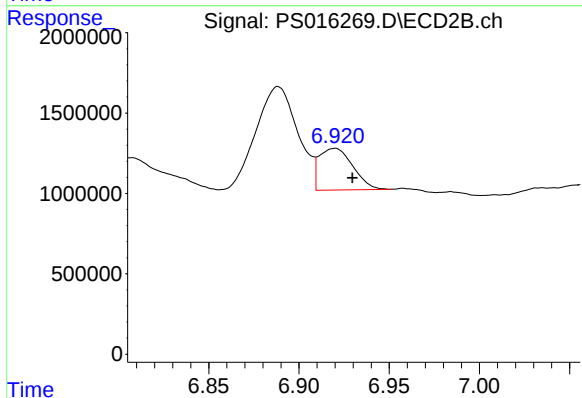
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 187178220
Conc: 358.84 ng/ml



#5 DICAMBA

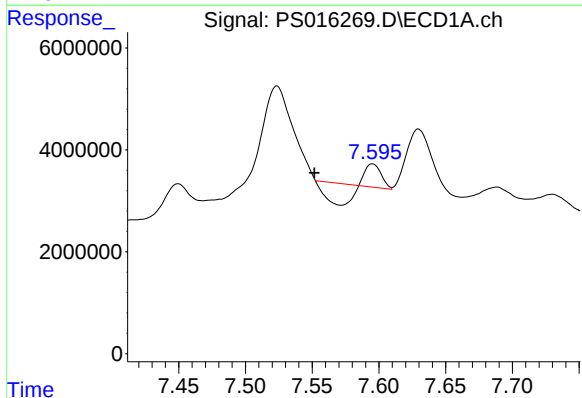
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



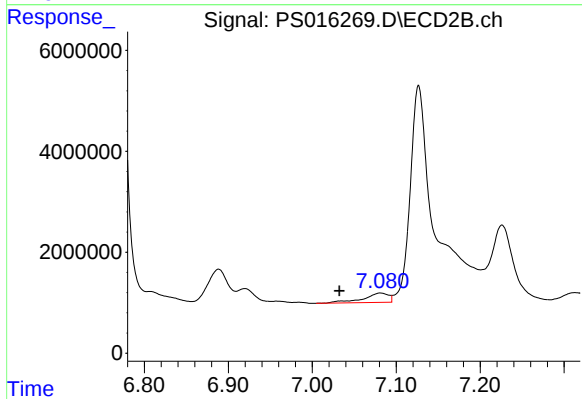
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 3357632
Conc: 1.54 ng/ml



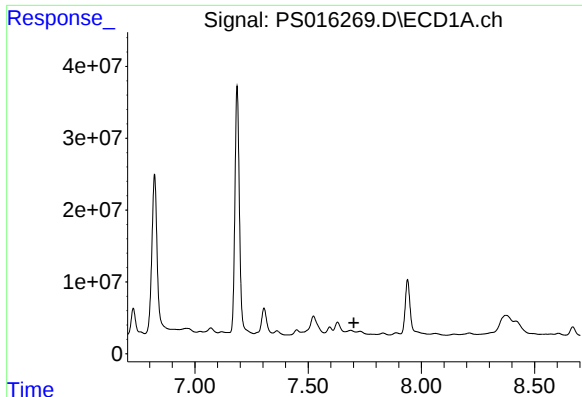
#6 MCPP

R.T.: 7.595 min
Delta R.T.: 0.044 min
Response: 150336
Conc: N.D.



#6 MCPP

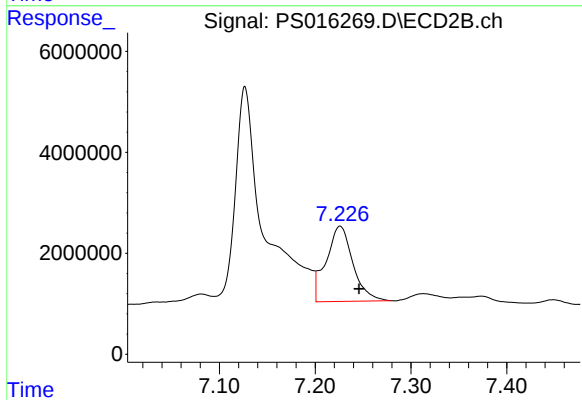
R.T.: 7.081 min
Delta R.T.: 0.049 min
Response: 3889672
Conc: 2.25 ug/ml



#7 MCPA

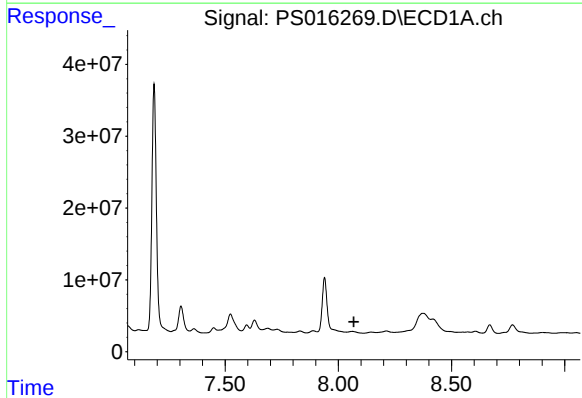
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



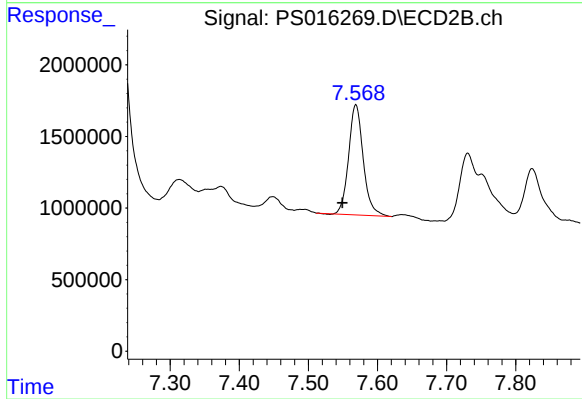
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.020 min
Response: 28927145
Conc: 10.61 ug/ml



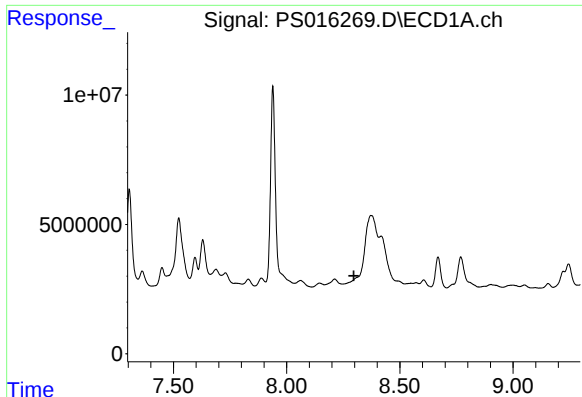
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

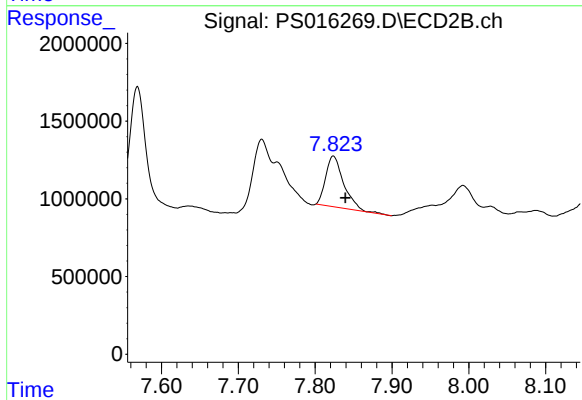
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 11334151
Conc: 20.92 ng/ml



#9 2,4-D

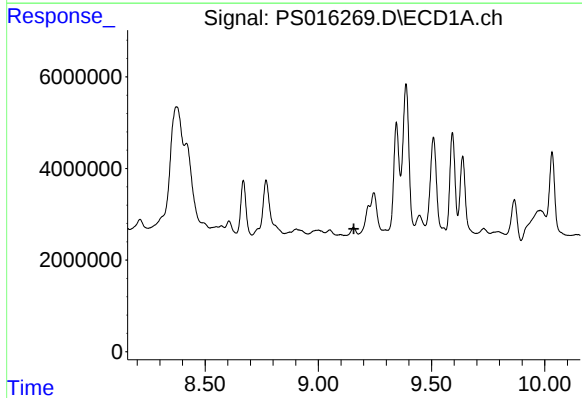
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



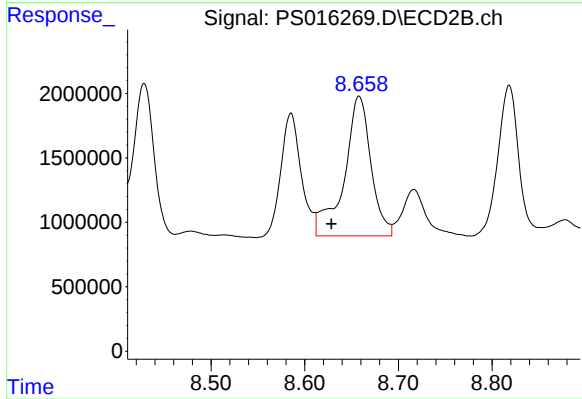
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 5315811
Conc: 8.39 ng/ml



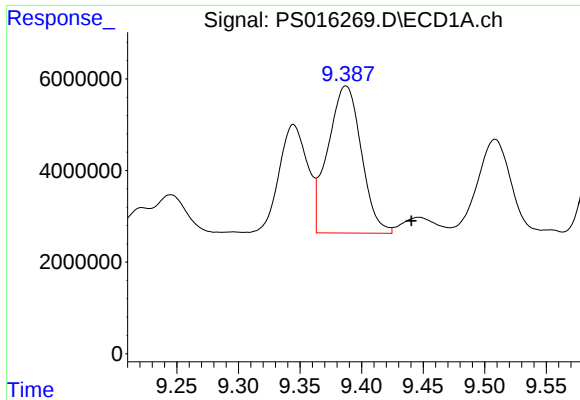
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.



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

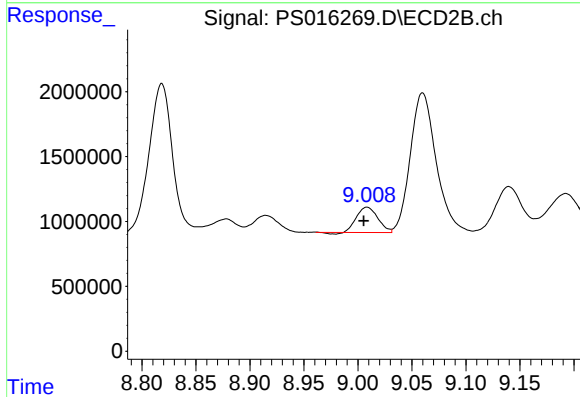
R.T.: 8.658 min
Delta R.T.: 0.030 min
Response: 21584433
Conc: 7.40 ng/ml



#12 2,4,5-T

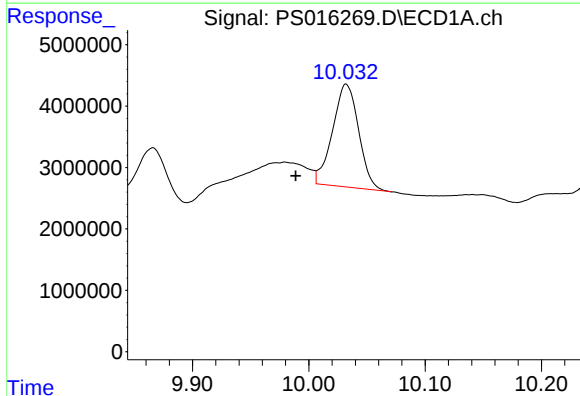
R.T.: 9.387 min
Delta R.T.: -0.053 min
Response: 60632867
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



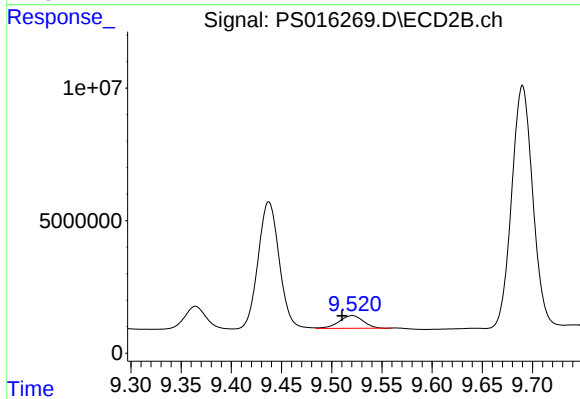
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: 0.003 min
Response: 2629268
Conc: N.D.



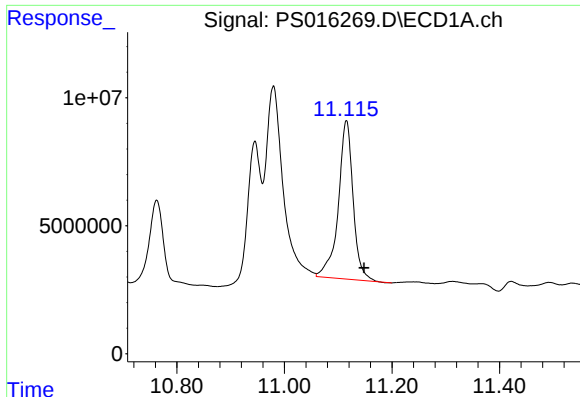
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.043 min
Response: 26038163
Conc: 17.91 ng/ml



#13 2,4-DB

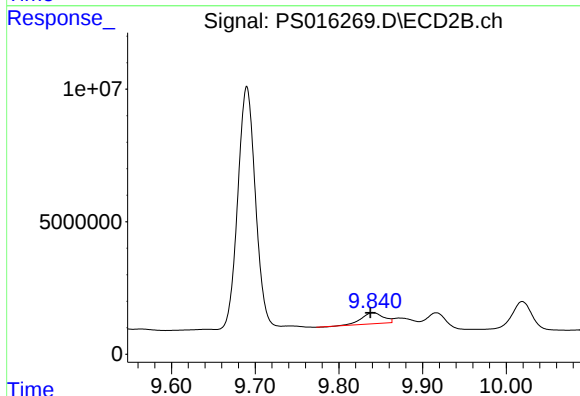
R.T.: 9.520 min
Delta R.T.: 0.010 min
Response: 8009698
Conc: 21.17 ng/ml



#14 DINOSEB

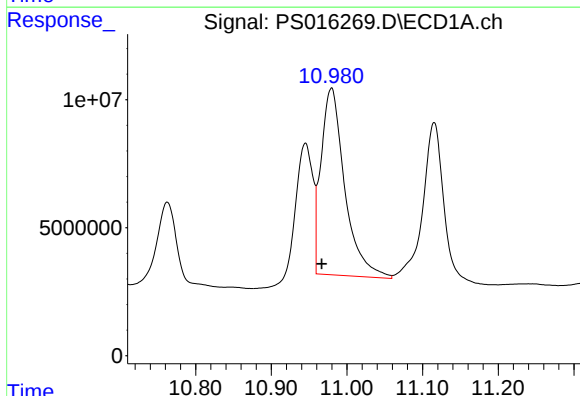
R.T.: 11.115 min
Delta R.T.: -0.033 min
Response: 118454042
Conc: 22.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



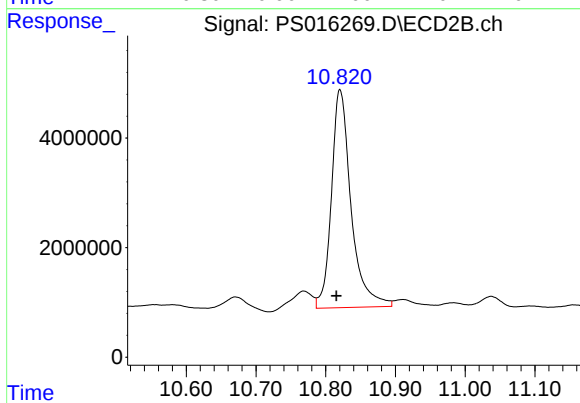
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 7458510
Conc: 3.66 ng/ml



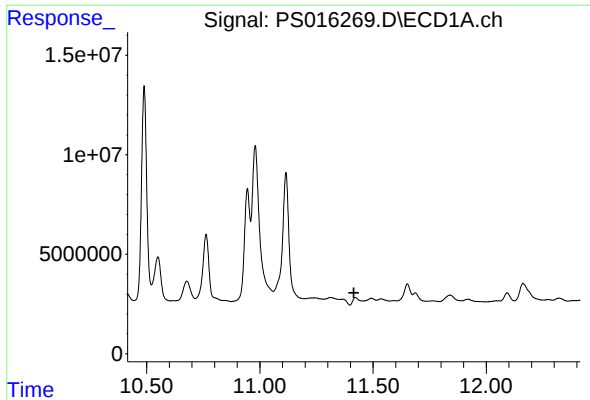
#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.012 min
Response: 158648443
Conc: 15.90 ng/ml



#15 Picloram

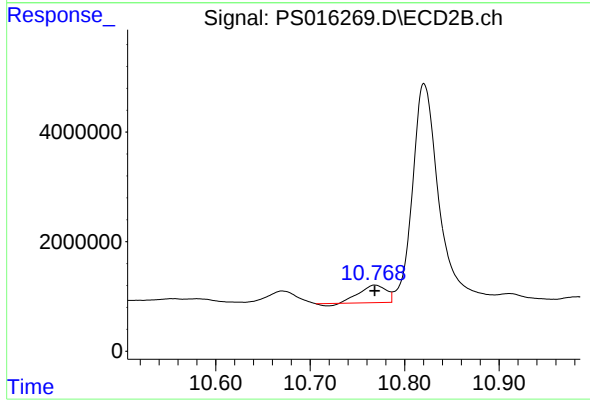
R.T.: 10.821 min
Delta R.T.: 0.005 min
Response: 77891242
Conc: 19.34 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 6039436
Conc: 1.34 ng/ml