

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 12:22
 Operator : AJ\MA
 Sample : N3209-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:39:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.195	6.779	1225.1E6	550.0E6	510.642	709.801 #
Target Compounds							
1) T	Dalapon	2.968f	2.487f	178.0E6	131.2E6	35.125	130.773 #
2) T	3,5-DICHL...	6.444	5.985	10567041	103.1E6	3.343	85.991 #
3) T	4-Nitroph...	7.047	6.446	87114557	29249964	88.773	68.335
5) T	DICAMBA	7.371	6.941	3448220	7538147	<MDL	2.205 #
7) T	MCPA	7.696	7.230	47307606	4700568	4.379	1.223 #
8) T	DICHLORPROP	8.085	7.586	459545	18700520	<MDL	21.169 #
9) T	2,4-D	8.331	7.884	1338552	1904130	<MDL	1.785 #
10) T	Pentachlo...	8.633	8.297	9640946	1658460	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136	8.676	11174158	4177645	<MDL	<MDL #
12) T	2,4,5-T	9.499f	9.028	29117668	9816008	1.547	2.087 #
13) T	2,4-DB	10.041	9.536	587.1E6	160.7E6	145.114	260.075 #
14) T	DINOSEB	11.121	9.855	3566.4E6	185.6E6	230.580	52.242 #
15) T	Picloram	10.952	10.851	46635539	77948418	1.571	12.118 #
16) T	DCPA	11.437	10.782	-6791483	34830537	N.D.	5.643

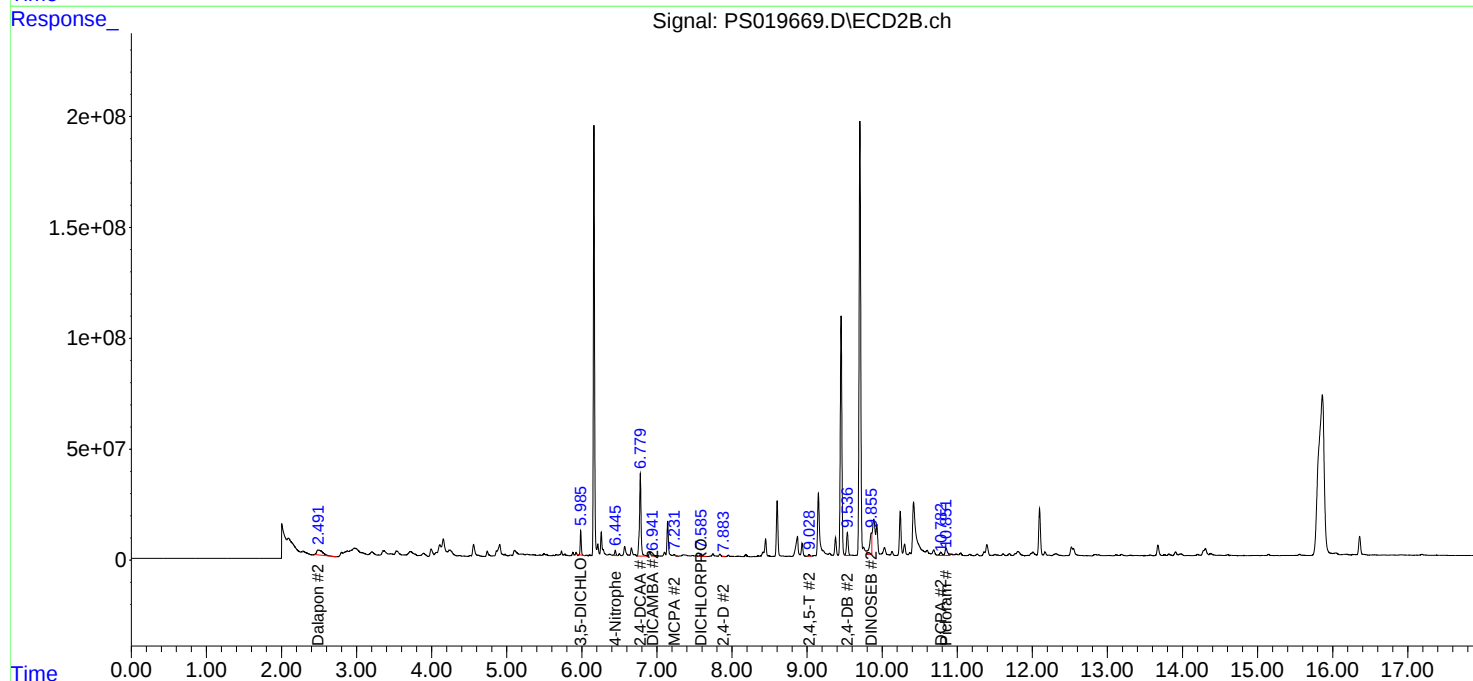
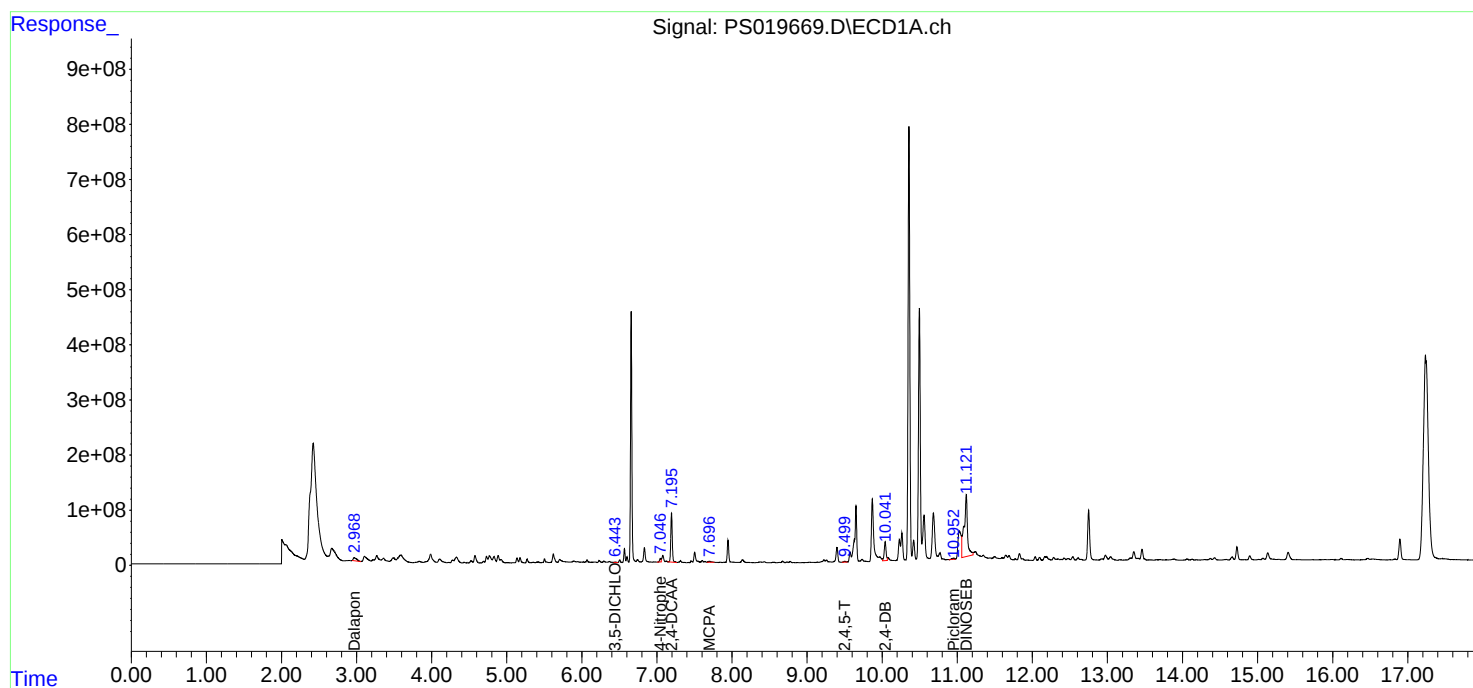
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

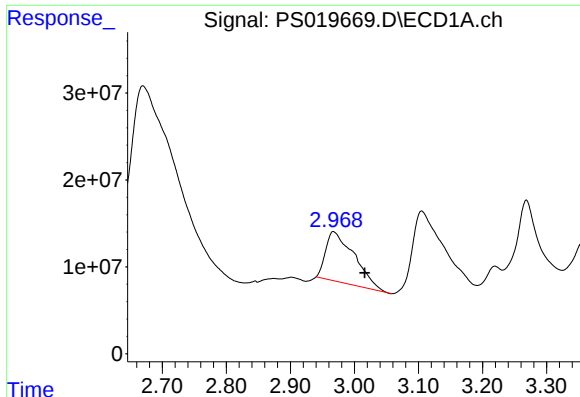
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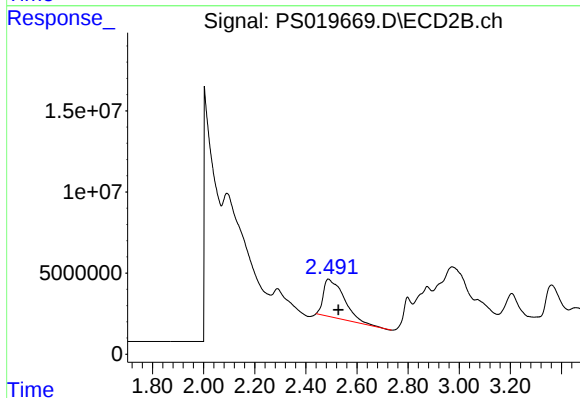




#1 Dalapon

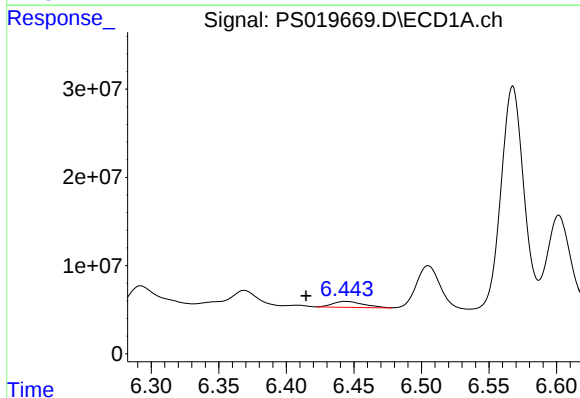
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 178039483
Conc: 35.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



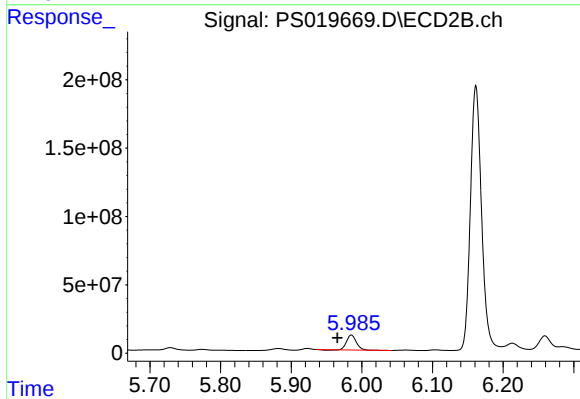
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.040 min
Response: 131222951
Conc: 130.77 ng/ml



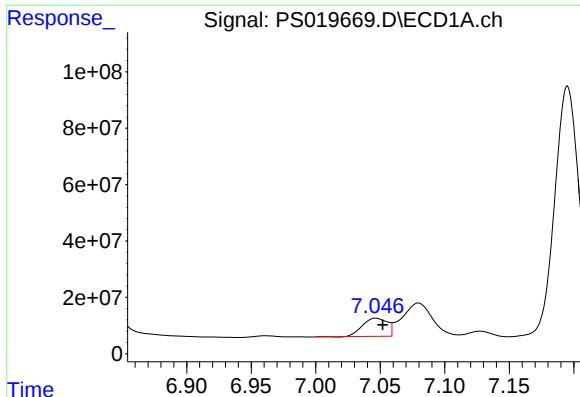
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.030 min
Response: 10567041
Conc: 3.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

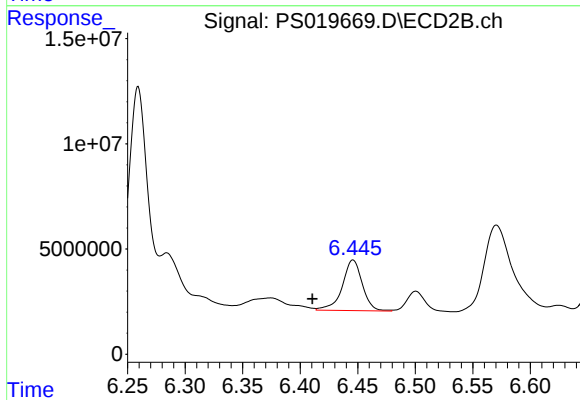
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 103075630
Conc: 85.99 ng/ml



#3 4-Nitrophenol

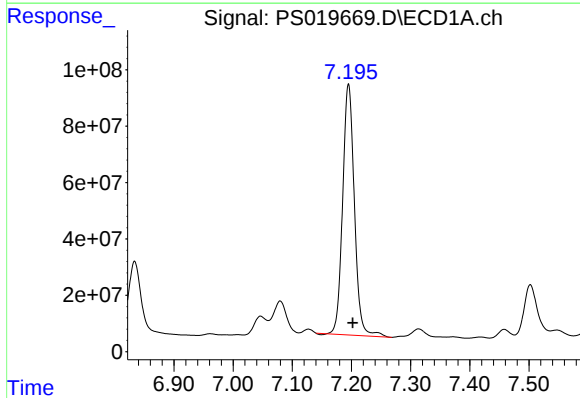
R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 87114557
Conc: 88.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



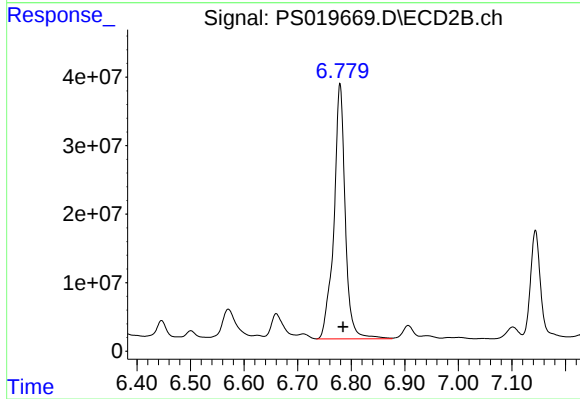
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.035 min
Response: 29249964
Conc: 68.34 ng/ml



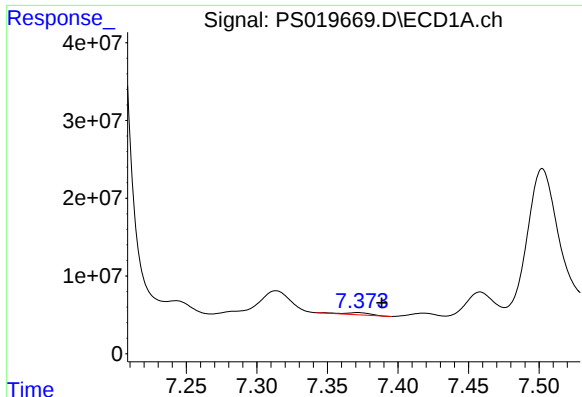
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1225116145
Conc: 510.64 ng/ml



#4 2,4-DCAA

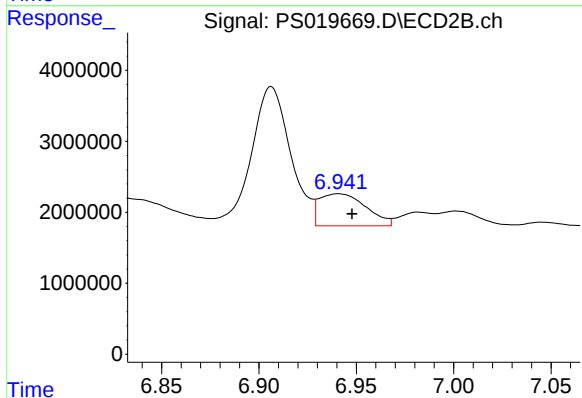
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 550003614
Conc: 709.80 ng/ml



#5 DICAMBA

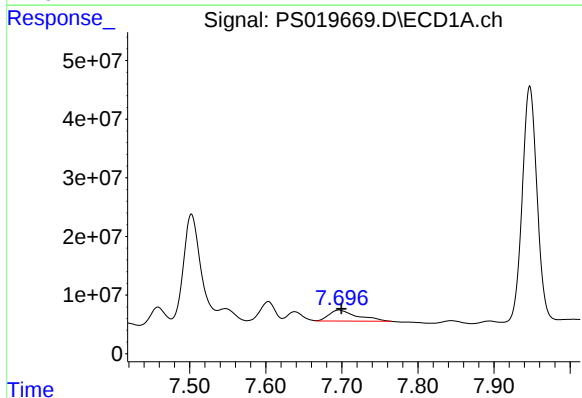
R.T.: 7.371 min
Delta R.T.: -0.017 min
Response: 3448220
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



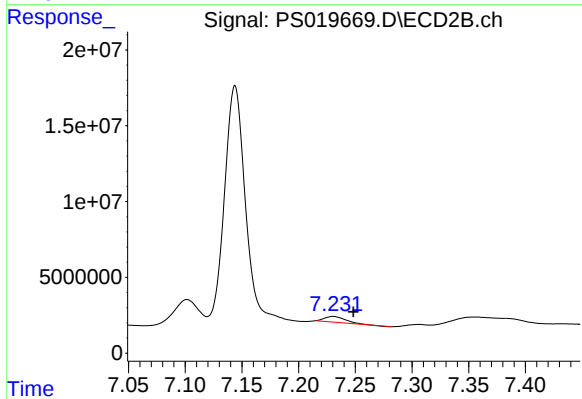
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.007 min
Response: 7538147
Conc: 2.21 ng/ml



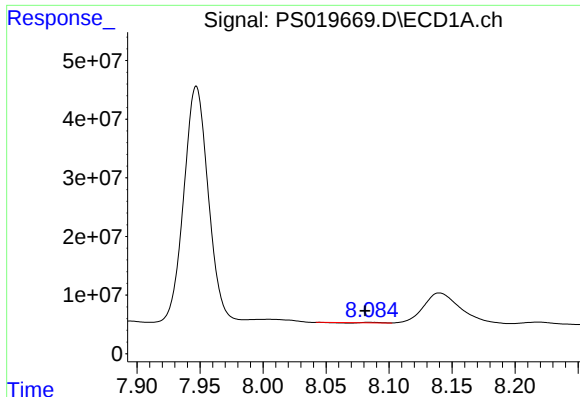
#7 MCPA

R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 47307606
Conc: 4.38 ug/ml



#7 MCPA

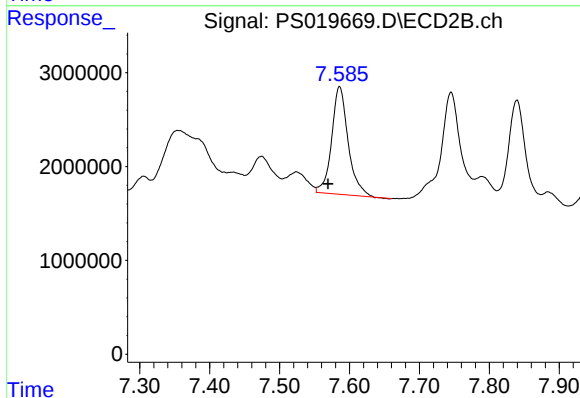
R.T.: 7.230 min
Delta R.T.: -0.018 min
Response: 4700568
Conc: 1.22 ug/ml



#8 DICHLORPROP

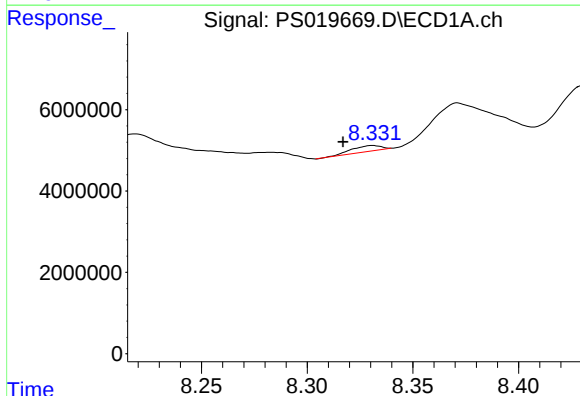
R.T.: 8.085 min
Delta R.T.: 0.004 min
Response: 459545
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



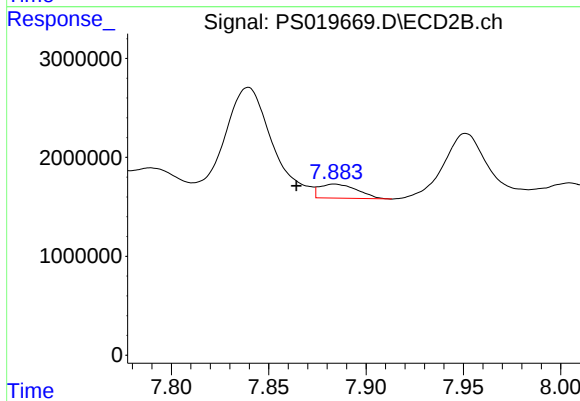
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 18700520
Conc: 21.17 ng/ml



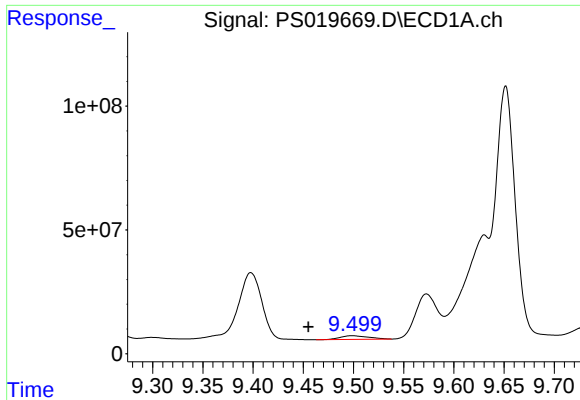
#9 2,4-D

R.T.: 8.331 min
Delta R.T.: 0.014 min
Response: 1338552
Conc: N.D.



#9 2,4-D

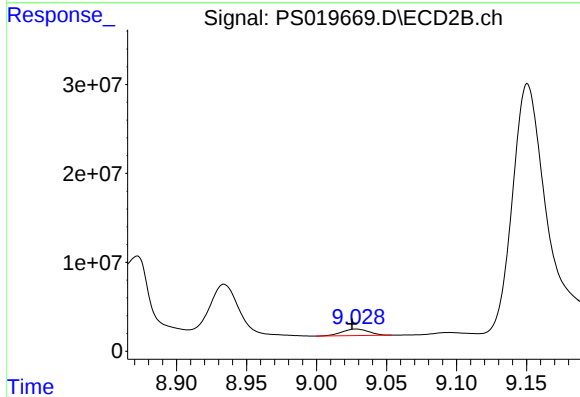
R.T.: 7.884 min
Delta R.T.: 0.020 min
Response: 1904130
Conc: 1.79 ng/ml



#12 2,4,5-T

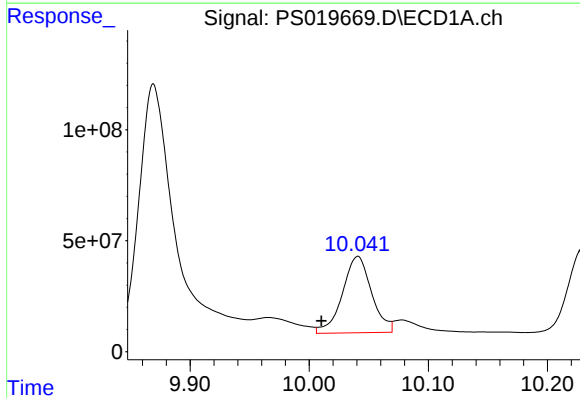
R.T.: 9.499 min
Delta R.T.: 0.044 min
Response: 29117668
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



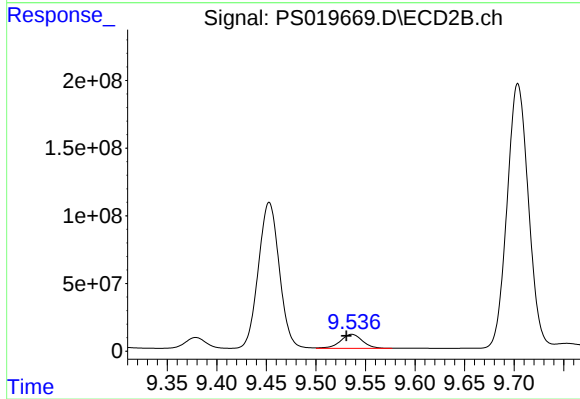
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: 0.003 min
Response: 9816008
Conc: 2.09 ng/ml



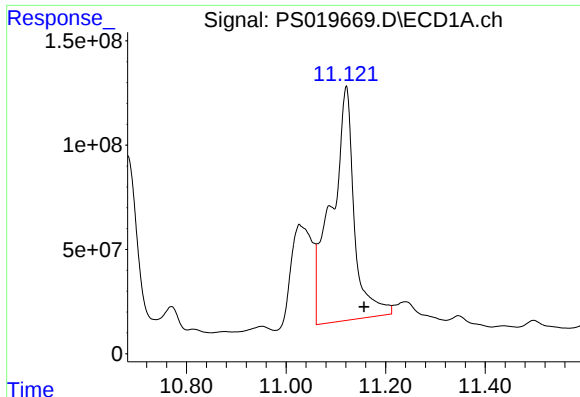
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.030 min
Response: 587133912
Conc: 145.11 ng/ml



#13 2,4-DB

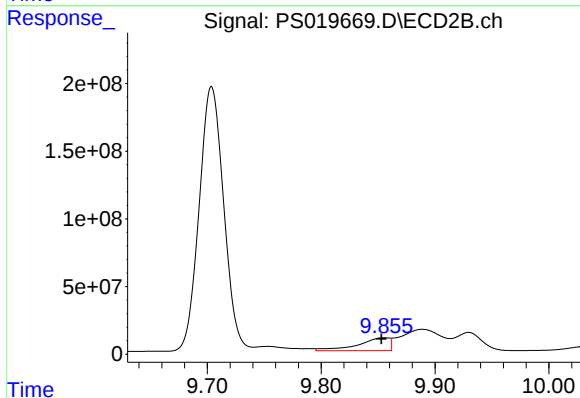
R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 160717314
Conc: 260.08 ng/ml



#14 DINOSEB

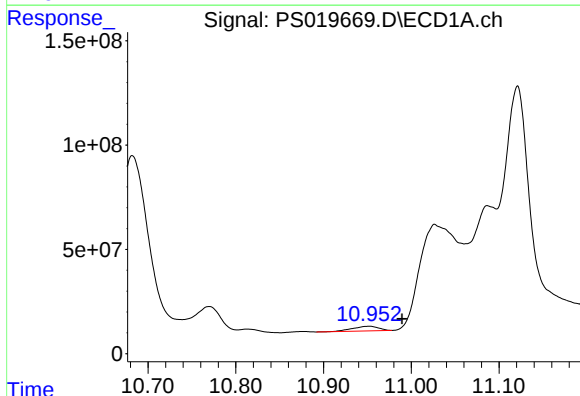
R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 3566412327
Conc: 230.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



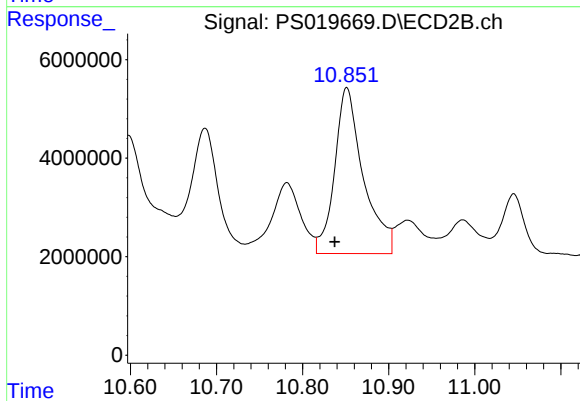
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.003 min
Response: 185594594
Conc: 52.24 ng/ml



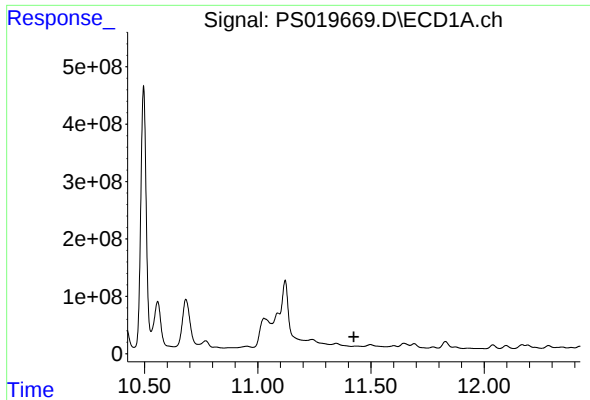
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.038 min
Response: 46635539
Conc: 1.57 ng/ml



#15 Picloram

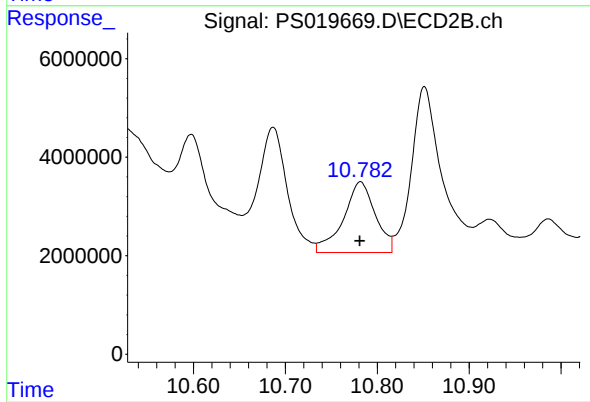
R.T.: 10.851 min
Delta R.T.: 0.014 min
Response: 77948418
Conc: 12.12 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.013 min
Response: -6791483
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 34830537
Conc: 5.64 ng/ml