

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 10:12
 Operator : AR\AJ
 Sample : N6180-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:16:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.375	6.807	1114.4E6	655.7E6	383.558	380.363
Target Compounds							
2) T	3,5-DICHL...	5.753	6.011	6465898	4928005	1.627	1.883
3) T	4-Nitroph...	6.190	6.444	36297684	40500016	20.187	34.754 #
5) T	DICAMBA	6.527	6.969	15712230	9553490	1.365	1.251
6) T	MCP	6.698	7.042	90397877	4903057	9.682	<MDL #
7) T	MCPA	6.831	7.272	50907358	78463290	3.974	8.873 #
8) T	DICHLORPROP	7.149	7.613	65517744	154.9E6	20.840	78.639 #
9) T	2,4-D	7.280f	7.886	84167270	14955353	22.027	6.200 #
10) T	Pentachlo...	7.547	8.316	34962113	16104714	<MDL	<MDL #
11) T	2,4,5-TP ...	8.094	8.712	120.5E6	69779223	6.516	6.231
12) T	2,4,5-T	8.351	9.063	80250047	114.3E6	4.253	10.545 #
13) T	2,4-DB	8.861	9.572	192.6E6	292.9E6	52.579	203.732 #
14) T	DINOSEB	9.850f	9.888	4225.6E6	952.5E6	265.215	120.435 #
15) T	Picloram	9.743	10.879	837.0E6	1609.7E6	29.226	98.990 #
16) T	DCPA	10.149	10.816	441519	54435088	<MDL	4.012 #

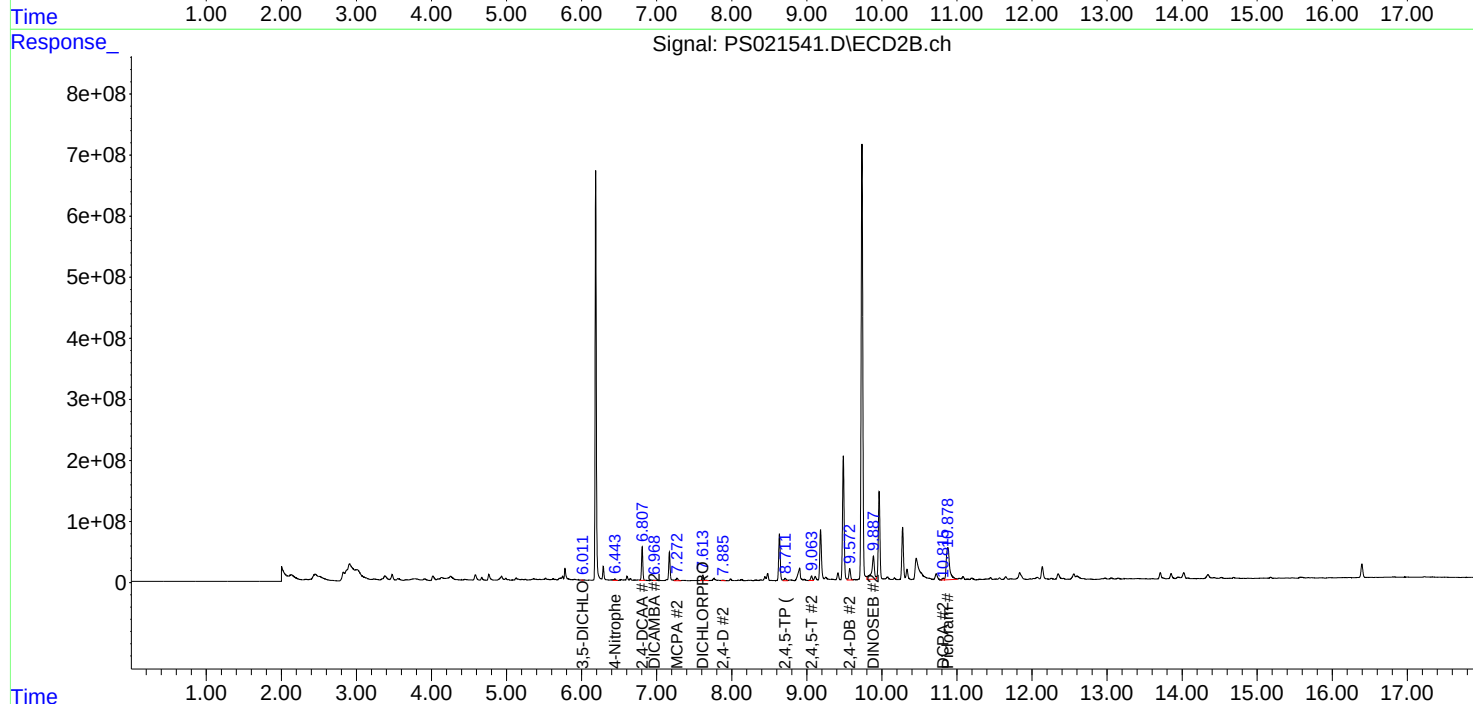
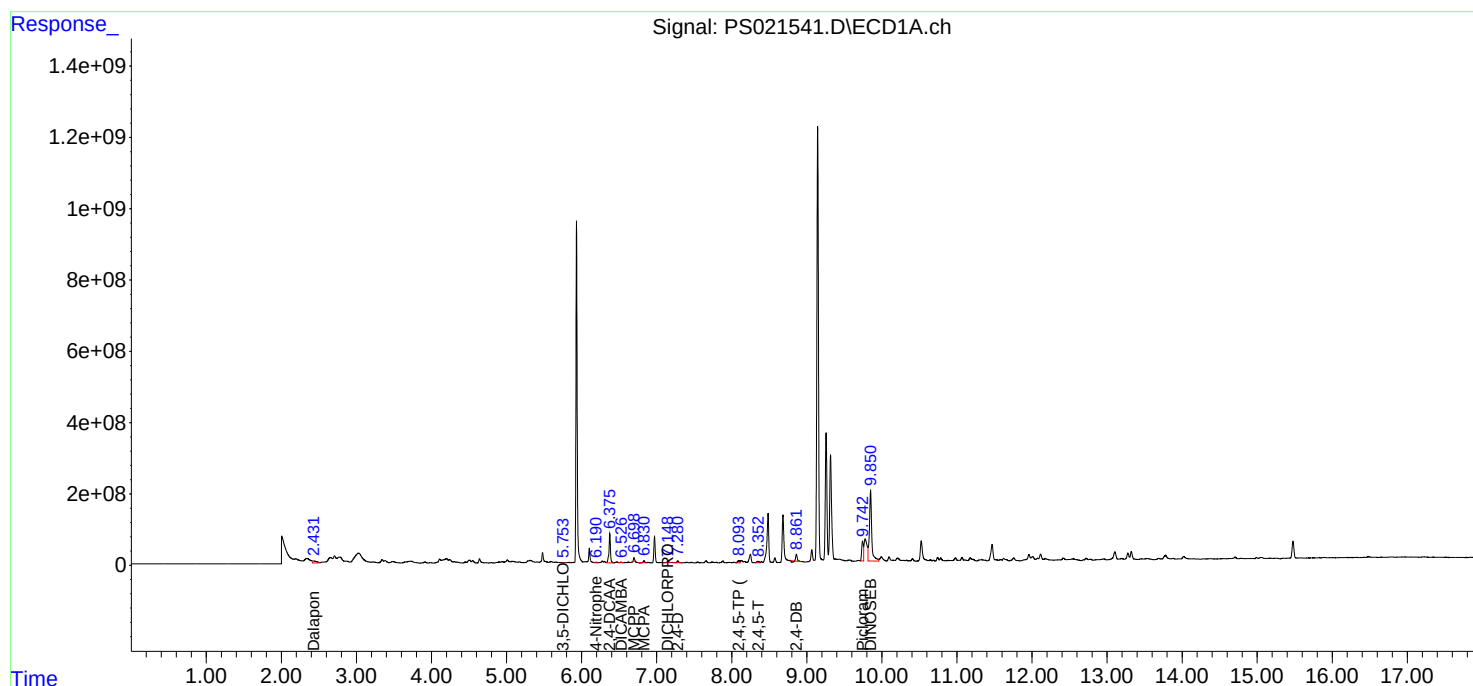
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

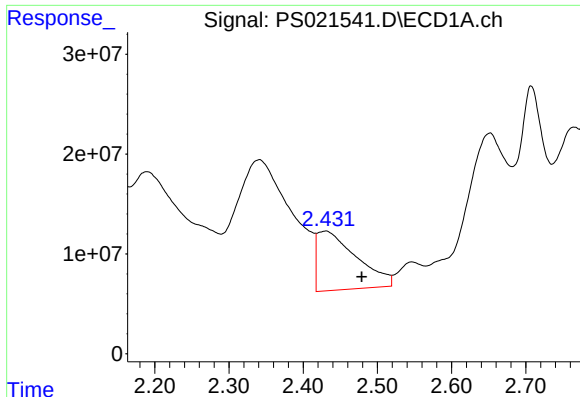
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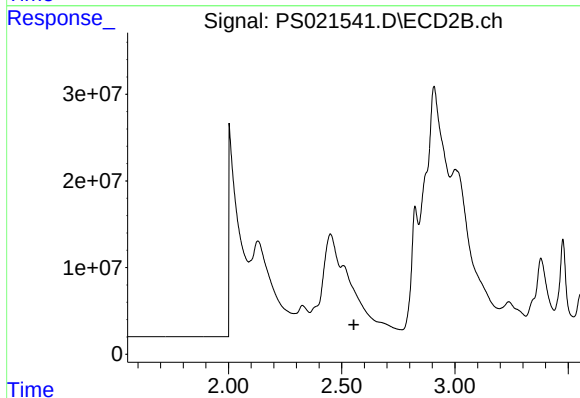




#1 Dalapon

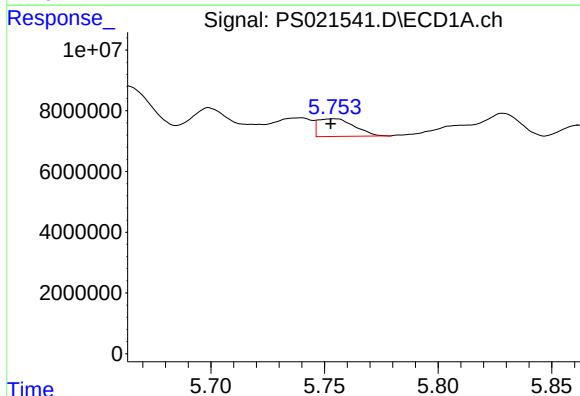
R.T.: 2.430 min
Delta R.T.: -0.049 min
Response: 218010386
Conc: 68.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



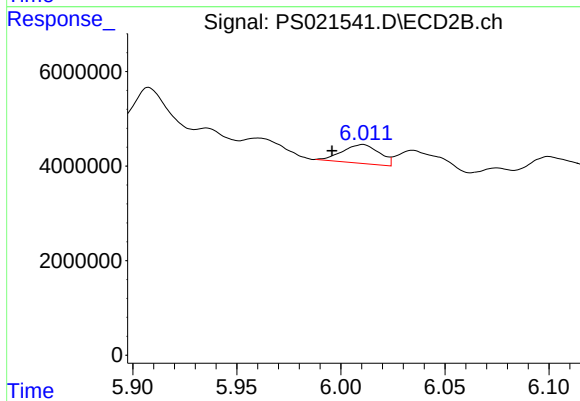
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.047 min
Response: -185242701
Conc: N.D.



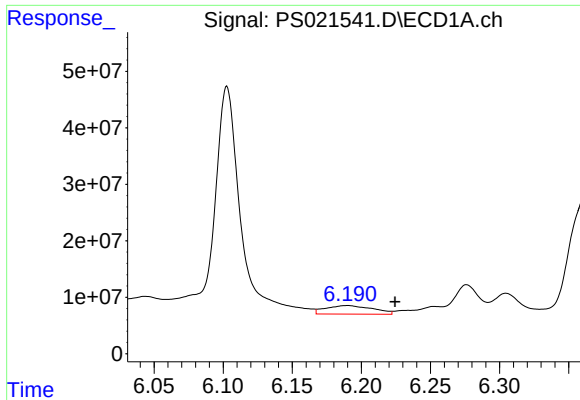
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 6465898
Conc: 1.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

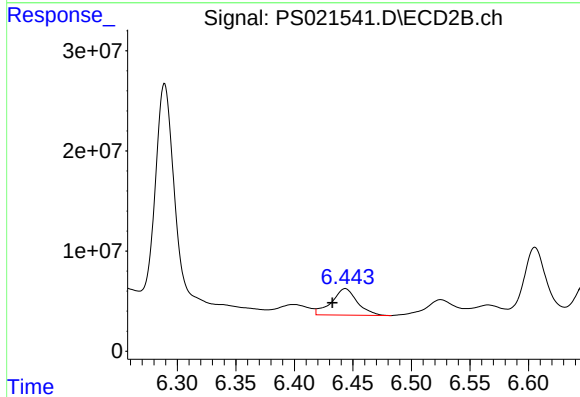
R.T.: 6.011 min
Delta R.T.: 0.015 min
Response: 4928005
Conc: 1.88 ng/ml



#3 4-Nitrophenol

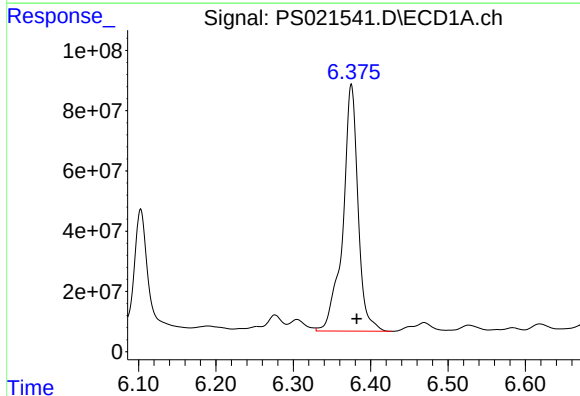
R.T.: 6.190 min
Delta R.T.: -0.035 min
Response: 36297684
Conc: 20.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



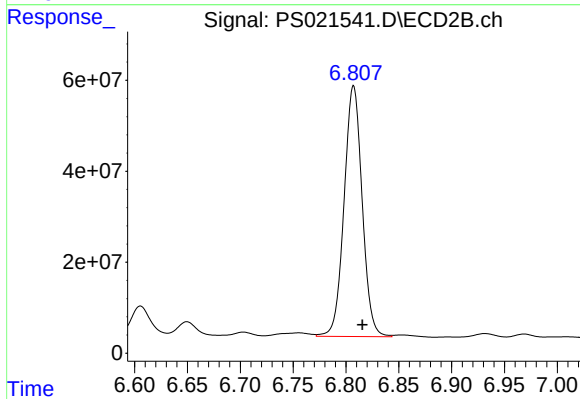
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.011 min
Response: 40500016
Conc: 34.75 ng/ml



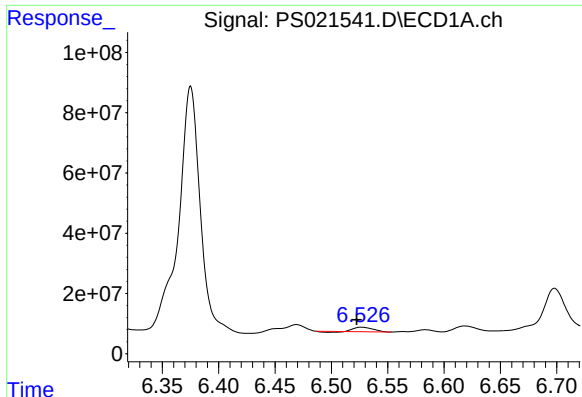
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1114426608
Conc: 383.56 ng/ml



#4 2,4-DCAA

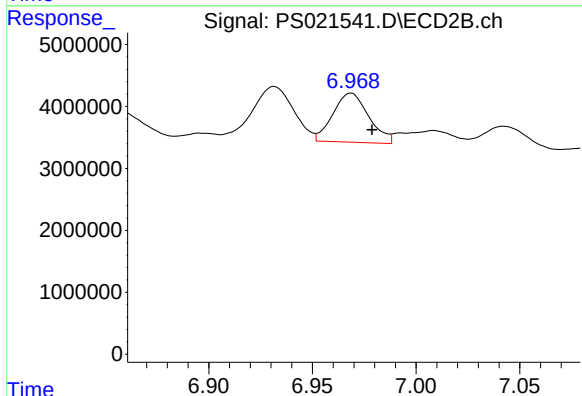
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 655743255
Conc: 380.36 ng/ml



#5 DICAMBA

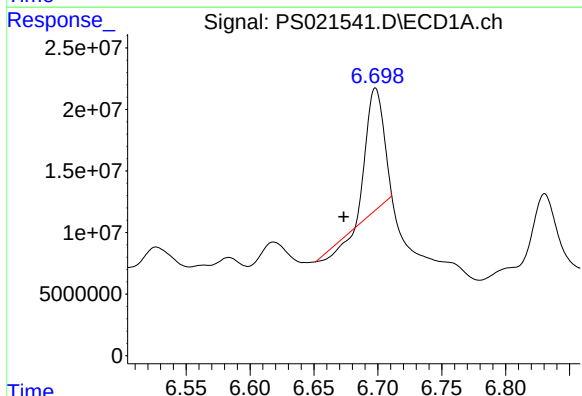
R.T.: 6.527 min
Delta R.T.: 0.004 min
Response: 15712230
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



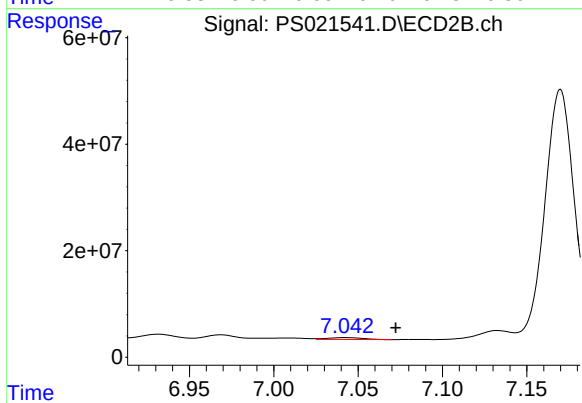
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.010 min
Response: 9553490
Conc: 1.25 ng/ml



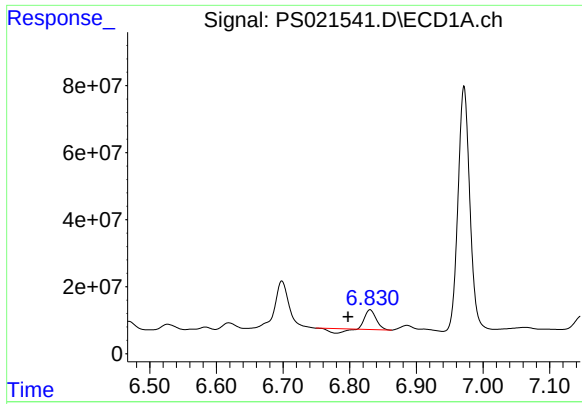
#6 MCP

R.T.: 6.698 min
Delta R.T.: 0.025 min
Response: 90397877
Conc: 9.68 ug/ml



#6 MCP

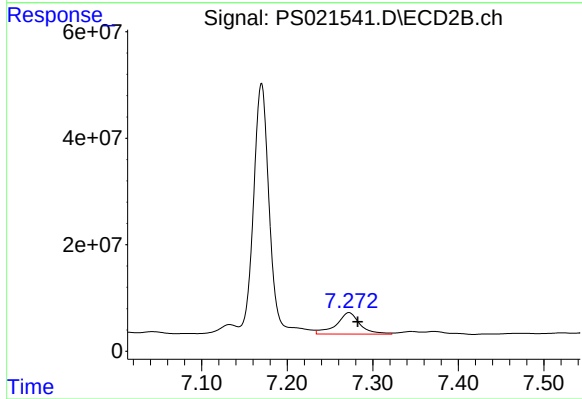
R.T.: 7.042 min
Delta R.T.: -0.030 min
Response: 4903057
Conc: N.D.



#7 MCPA

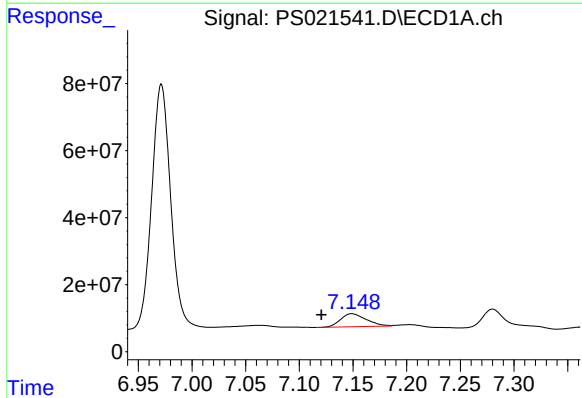
R.T.: 6.831 min
Delta R.T.: 0.033 min
Response: 50907358
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



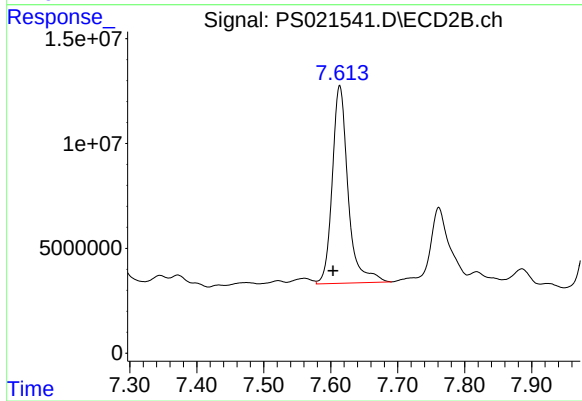
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.010 min
Response: 78463290
Conc: 8.87 ug/ml



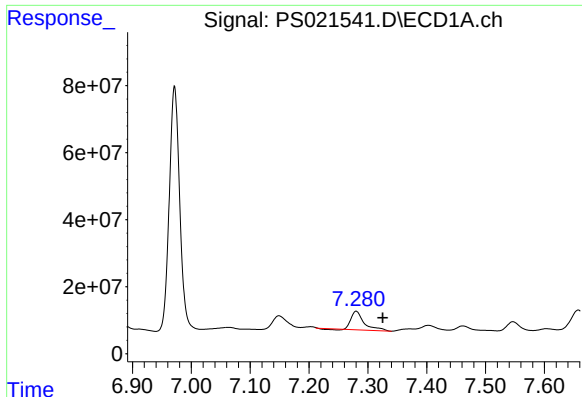
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: 0.029 min
Response: 65517744
Conc: 20.84 ng/ml



#8 DICHLORPROP

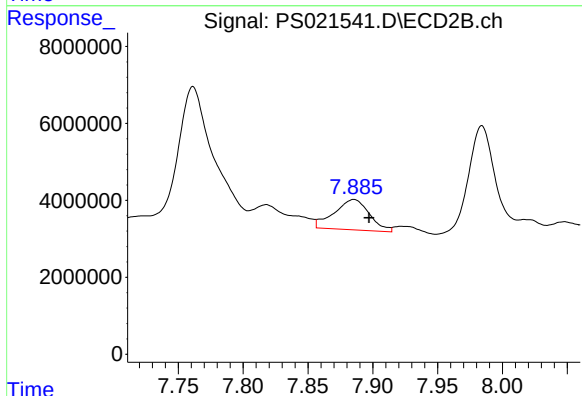
R.T.: 7.613 min
Delta R.T.: 0.010 min
Response: 154889297
Conc: 78.64 ng/ml



#9 2,4-D

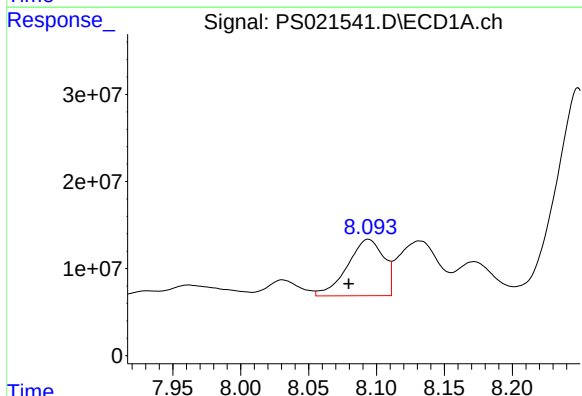
R.T.: 7.280 min
Delta R.T.: -0.045 min
Response: 84167270
Conc: 22.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



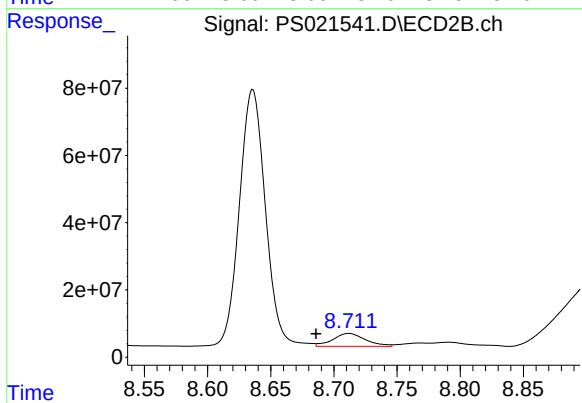
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: -0.012 min
Response: 14955353
Conc: 6.20 ng/ml



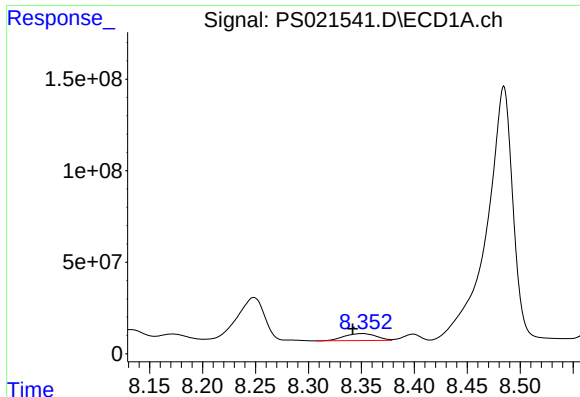
#11 2,4,5-TP (SILVEX)

R.T.: 8.094 min
Delta R.T.: 0.014 min
Response: 120487492
Conc: 6.52 ng/ml



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

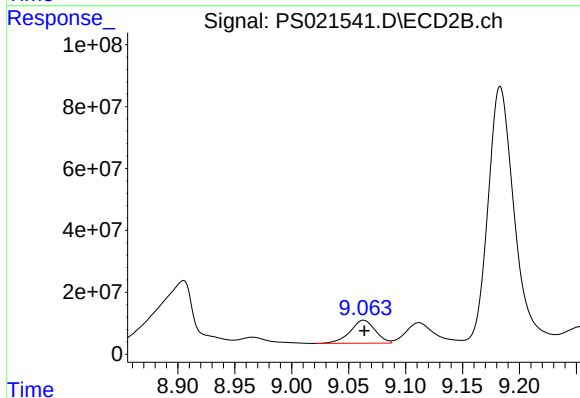
R.T.: 8.712 min
Delta R.T.: 0.026 min
Response: 69779223
Conc: 6.23 ng/ml



#12 2,4,5-T

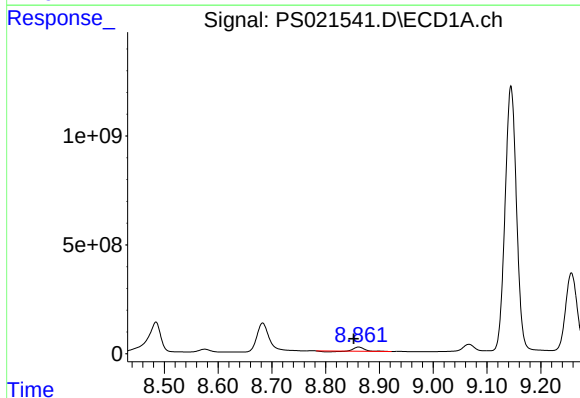
R.T.: 8.351 min
Delta R.T.: 0.009 min
Response: 80250047
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



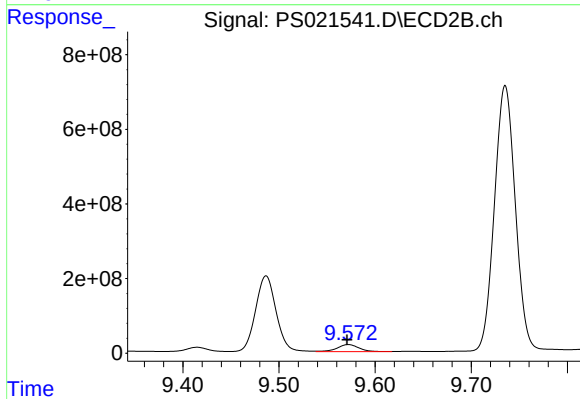
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 114291326
Conc: 10.54 ng/ml



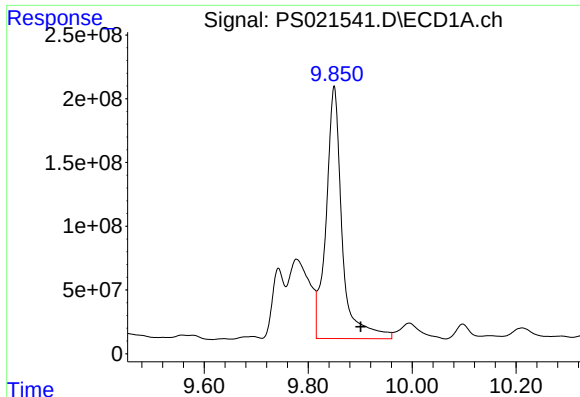
#13 2,4-DB

R.T.: 8.861 min
Delta R.T.: 0.009 min
Response: 192556192
Conc: 52.58 ng/ml



#13 2,4-DB

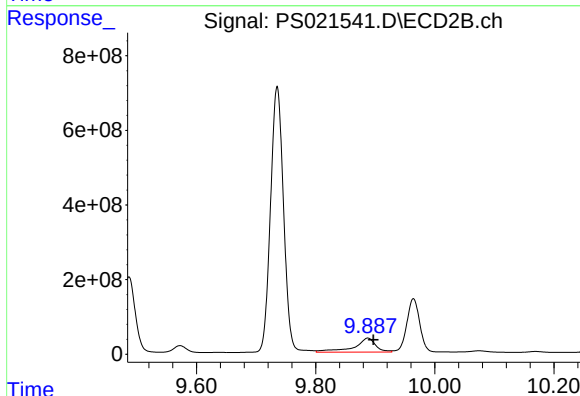
R.T.: 9.572 min
Delta R.T.: 0.001 min
Response: 292864013
Conc: 203.73 ng/ml



#14 DINOSEB

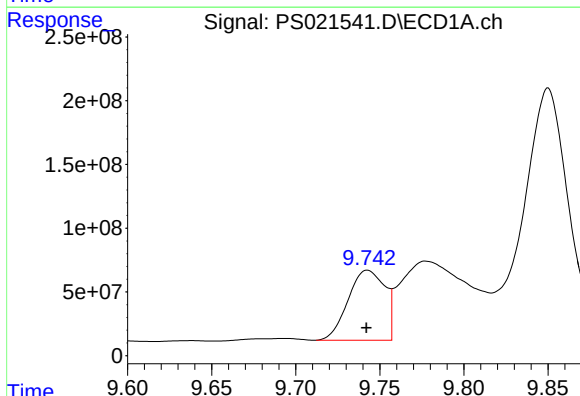
R.T.: 9.850 min
Delta R.T.: -0.051 min
Response: 4225592568
Conc: 265.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



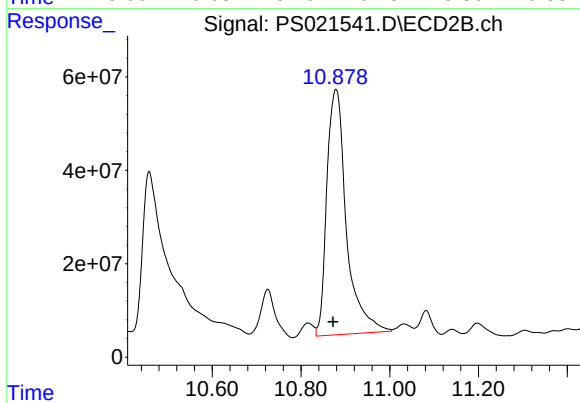
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.009 min
Response: 952541933
Conc: 120.44 ng/ml



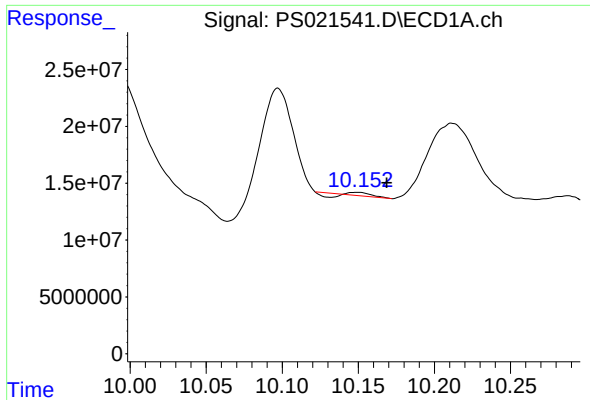
#15 Picloram

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 837019783
Conc: 29.23 ng/ml



#15 Picloram

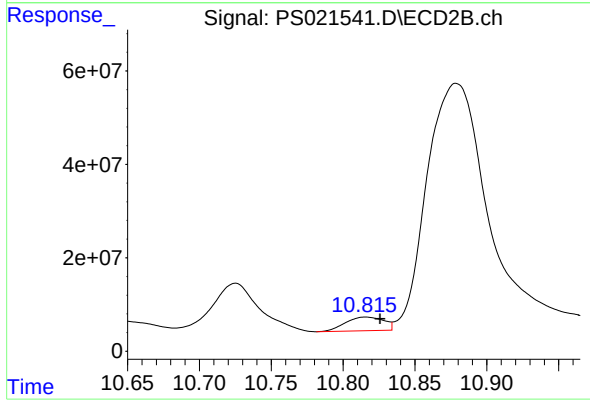
R.T.: 10.879 min
Delta R.T.: 0.007 min
Response: 1609735829
Conc: 98.99 ng/ml



#16 DCPA

R.T.: 10.149 min
Delta R.T.: -0.020 min
Response: 441519
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 54435088
Conc: 4.01 ng/ml