

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 13:32
 Operator : AR\AJ
 Sample : 04042-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 15:20:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.365	6.794	490.3E6	131.6E6	247.557	195.579
Target Compounds							
2) T	3,5-DICHL...	5.730	5.994	1484563	1146477	<MDL	1.094 #
3) T	4-Nitroph...	6.197	6.430	34443589	13051630	31.119	32.975
5) T	DICAMBA	6.532	6.948	2070569	1281617	<MDL	<MDL #
6) T	MCP	6.681	7.104f	59309826	842820	9.510	<MDL #
7) T	MCPA	6.794	7.255	44828133	7035734	5.337	2.405 #
8) T	DICHLORPROP	7.123	7.584	49551516	18846338	22.022	25.778
9) T	2,4-D	7.255f	0.000	688.4E6	0	277.790	N.D. #
10) T	Pentachlo...	7.515	8.308	73474024	-1881535	2.344	N.D. #
12) T	2,4,5-T	8.281	8.997	1763316	3506196	<MDL	<MDL #
13) T	2,4-DB	8.819	9.518	47285747	5573944	26.571	12.228 #
14) T	DINOSEB	9.843	9.881	2120477	177787	<MDL	<MDL #

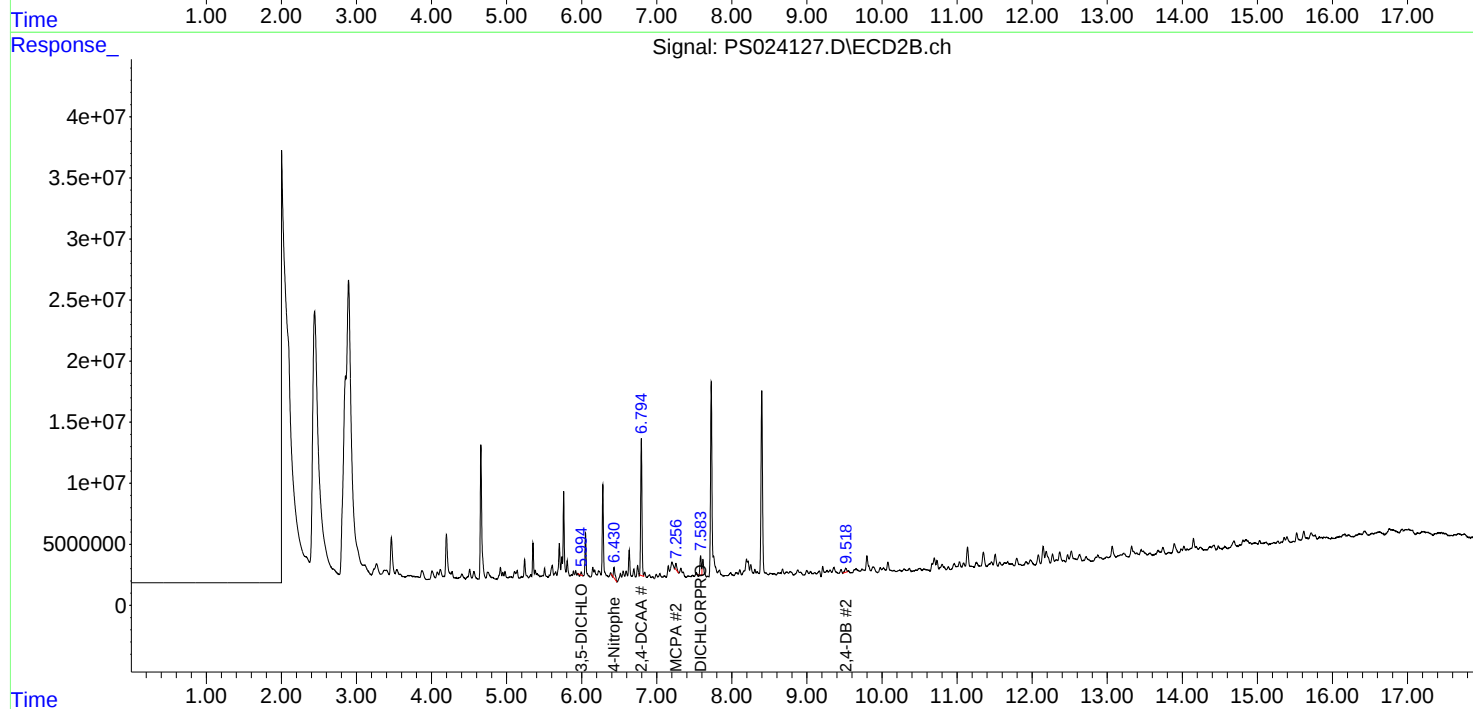
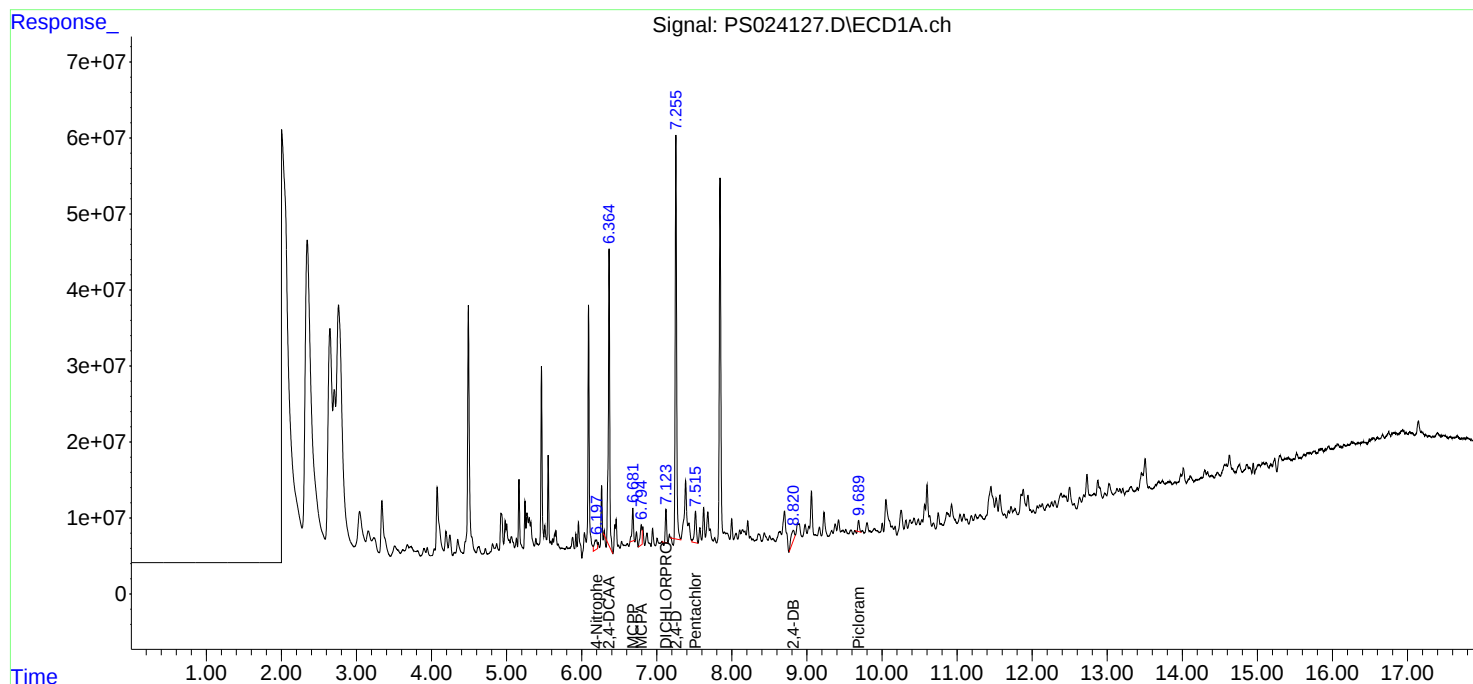
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

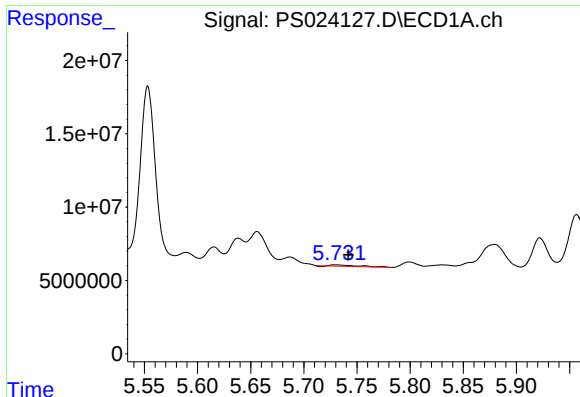
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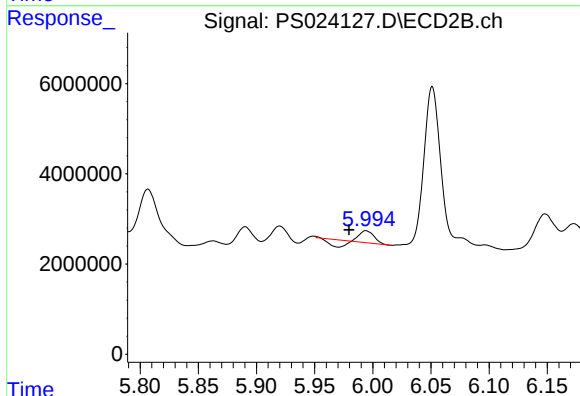




#2 3,5-DICHLOROBENZOIC ACID

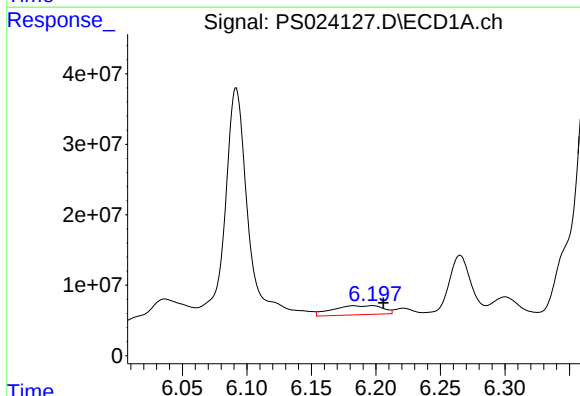
R.T.: 5.730 min
Delta R.T.: -0.012 min
Response: 1484563
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



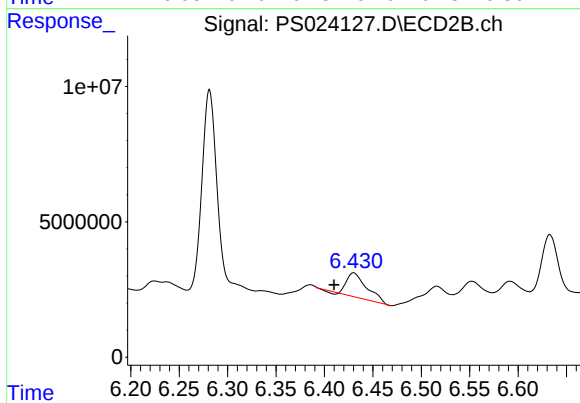
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.994 min
Delta R.T.: 0.015 min
Response: 1146477
Conc: 1.09 ng/ml



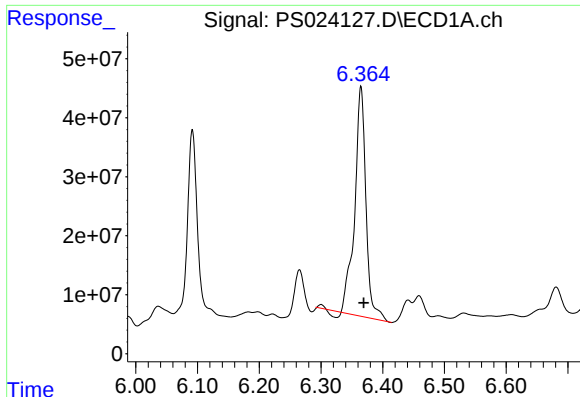
#3 4-Nitrophenol

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 34443589
Conc: 31.12 ng/ml



#3 4-Nitrophenol

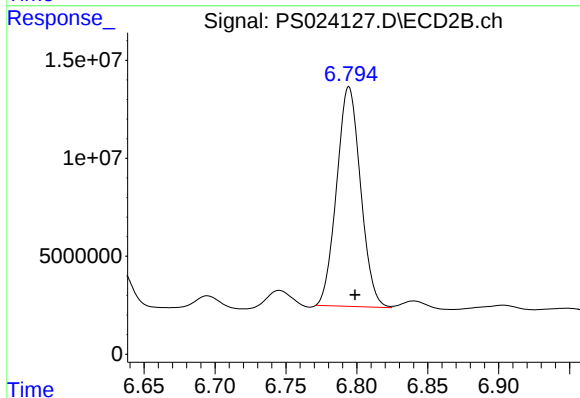
R.T.: 6.430 min
Delta R.T.: 0.020 min
Response: 13051630
Conc: 32.98 ng/ml



#4 2,4-DCAA

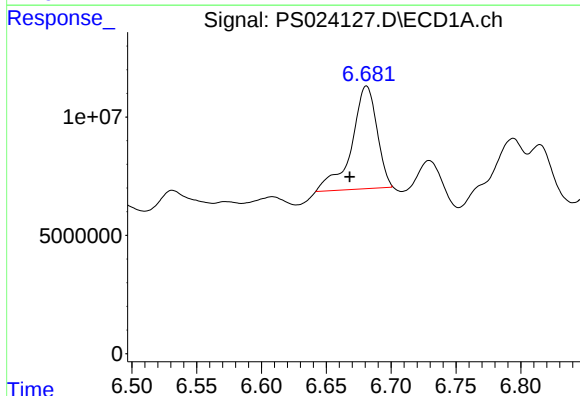
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 490302826
Conc: 247.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



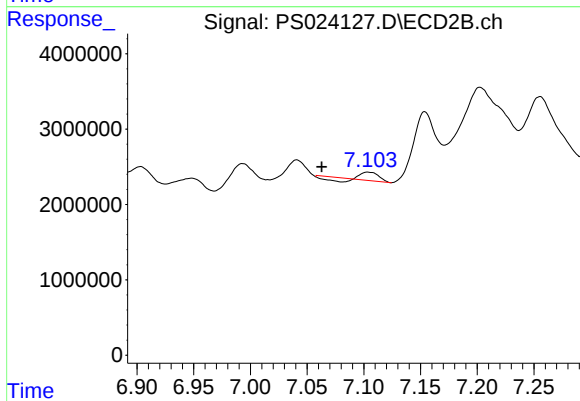
#4 2,4-DCAA

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 131551942
Conc: 195.58 ng/ml



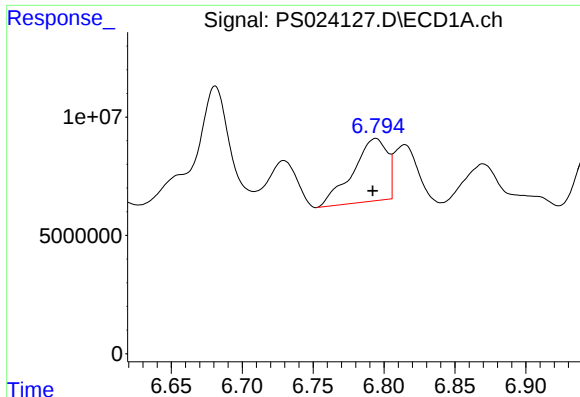
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.013 min
Response: 59309826
Conc: 9.51 ug/ml



#6 MCP

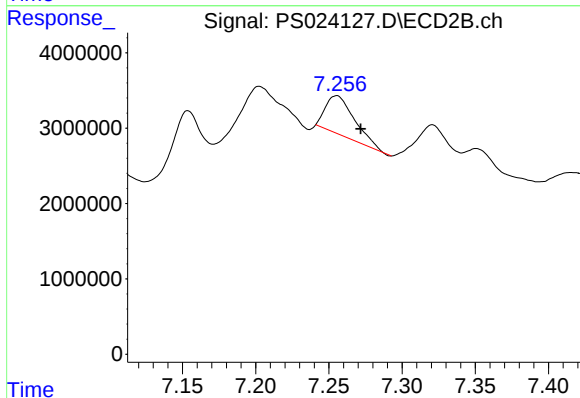
R.T.: 7.104 min
Delta R.T.: 0.041 min
Response: 842820
Conc: N.D.



#7 MCPA

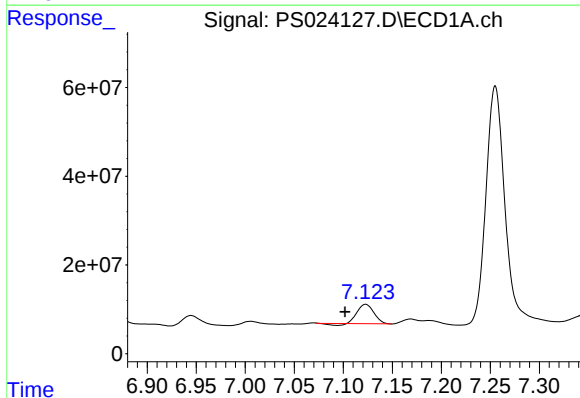
R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 44828133
Conc: 5.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



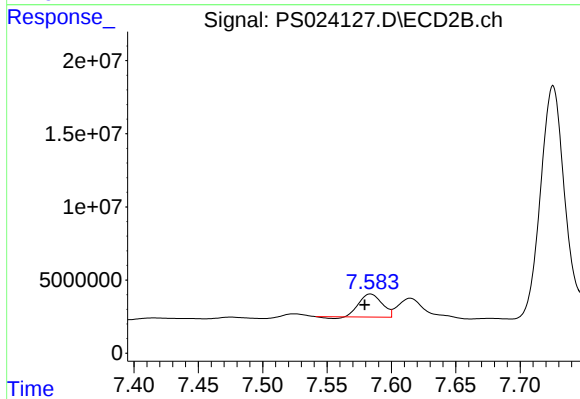
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.016 min
Response: 7035734
Conc: 2.40 ug/ml



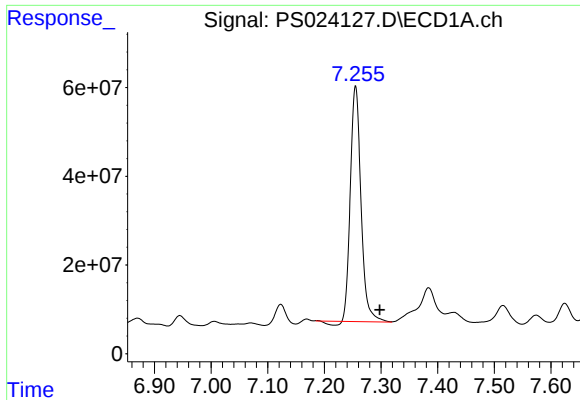
#8 DICHLORPROP

R.T.: 7.123 min
Delta R.T.: 0.021 min
Response: 49551516
Conc: 22.02 ng/ml



#8 DICHLORPROP

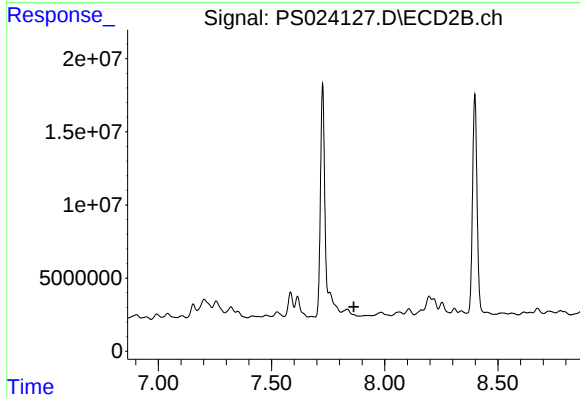
R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 18846338
Conc: 25.78 ng/ml



#9 2,4-D

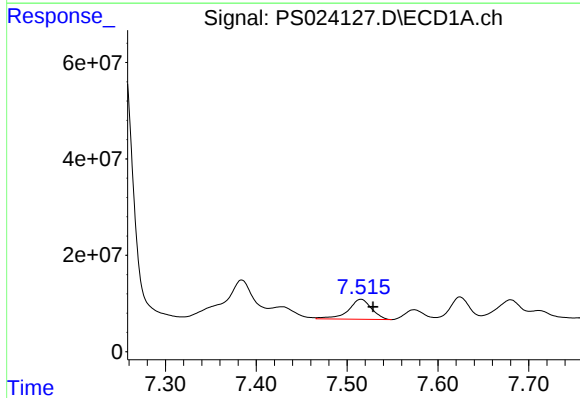
R.T.: 7.255 min
Delta R.T.: -0.043 min
Response: 688378905
Conc: 277.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



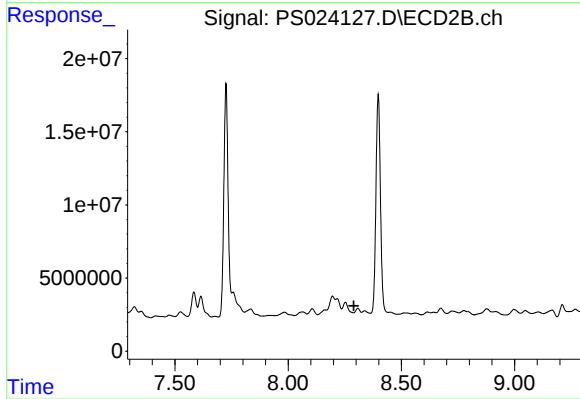
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



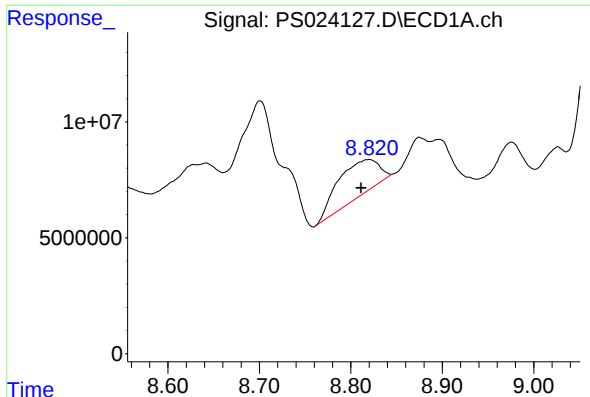
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: -0.013 min
Response: 73474024
Conc: 2.34 ng/ml



#10 Pentachlorophenol

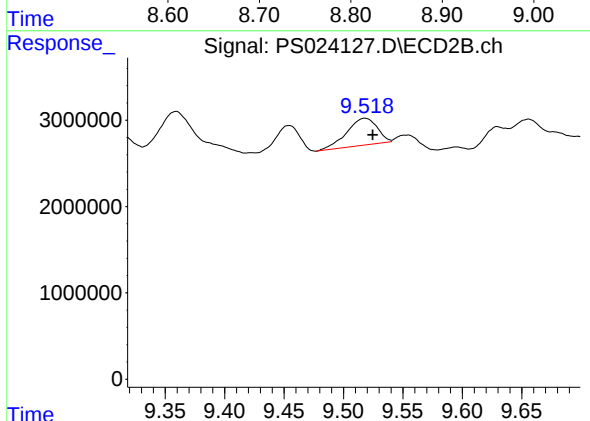
R.T.: 8.308 min
Delta R.T.: 0.018 min
Response: -1881535
Conc: N.D.



#13 2,4-DB

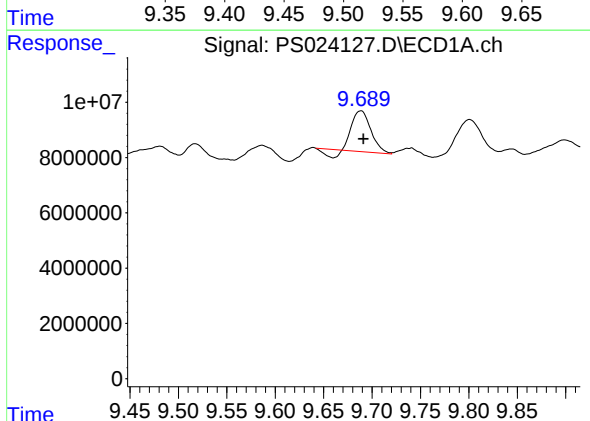
R.T.: 8.819 min
Delta R.T.: 0.008 min
Response: 47285747
Conc: 26.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



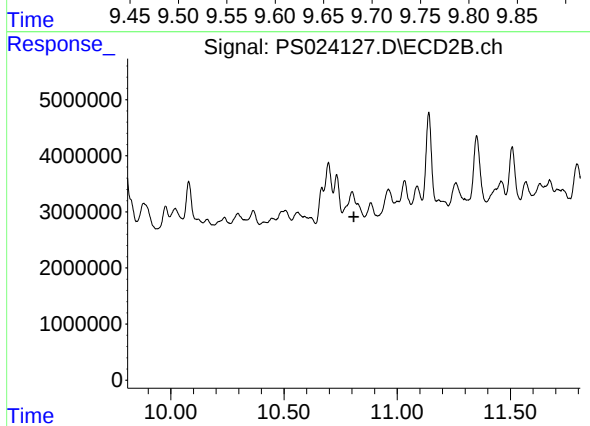
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.006 min
Response: 5573944
Conc: 12.23 ng/ml



#15 Picloram

R.T.: 9.688 min
Delta R.T.: -0.003 min
Response: 18043079
Conc: 1.40 ng/ml



#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: -7690740
Conc: N.D.