

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 09:44
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:08:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 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	6.415	6.858	4585962	3738339	2.197	2.703
Target Compounds							
1) T	Dalapon	2.497	0.000	761038	0	<MDL	N.D. #
3) T	4-Nitroph...	6.247	0.000	7708949	0	5.125	N.D. #
5) T	DICAMBA	6.560	7.018	3987277	4852785	<MDL	<MDL #
6) T	MCP	6.740	0.000	13354756	0	2.046	N.D. #
7) T	MCPA	6.865	0.000	445242	0	<MDL	N.D. #
8) T	DICHLORPROP	7.163	7.662	190505	7493903	<MDL	4.867 #
9) T	2,4-D	7.363	7.935	12987240	552127	4.647	<MDL #
10) T	Pentachlo...	7.597	8.370	4475726	5259678	<MDL	<MDL #
11) T	2,4,5-TP ...	8.122	8.733	29740972	4330743	2.239	<MDL #
12) T	2,4,5-T	8.382	9.107	14211386	6408964	1.068	<MDL #
13) T	2,4-DB	8.874	9.626	4676531	2554004	1.695	2.295 #
14) T	DINOSEB	9.954	9.946	3191334	7083928	<MDL	1.107 #
15) T	Picloram	9.779	10.916	182.0E6	77483135	8.614	6.107 #
16) T	DCPA	10.218	10.875	2579858	9103625	<MDL	<MDL #

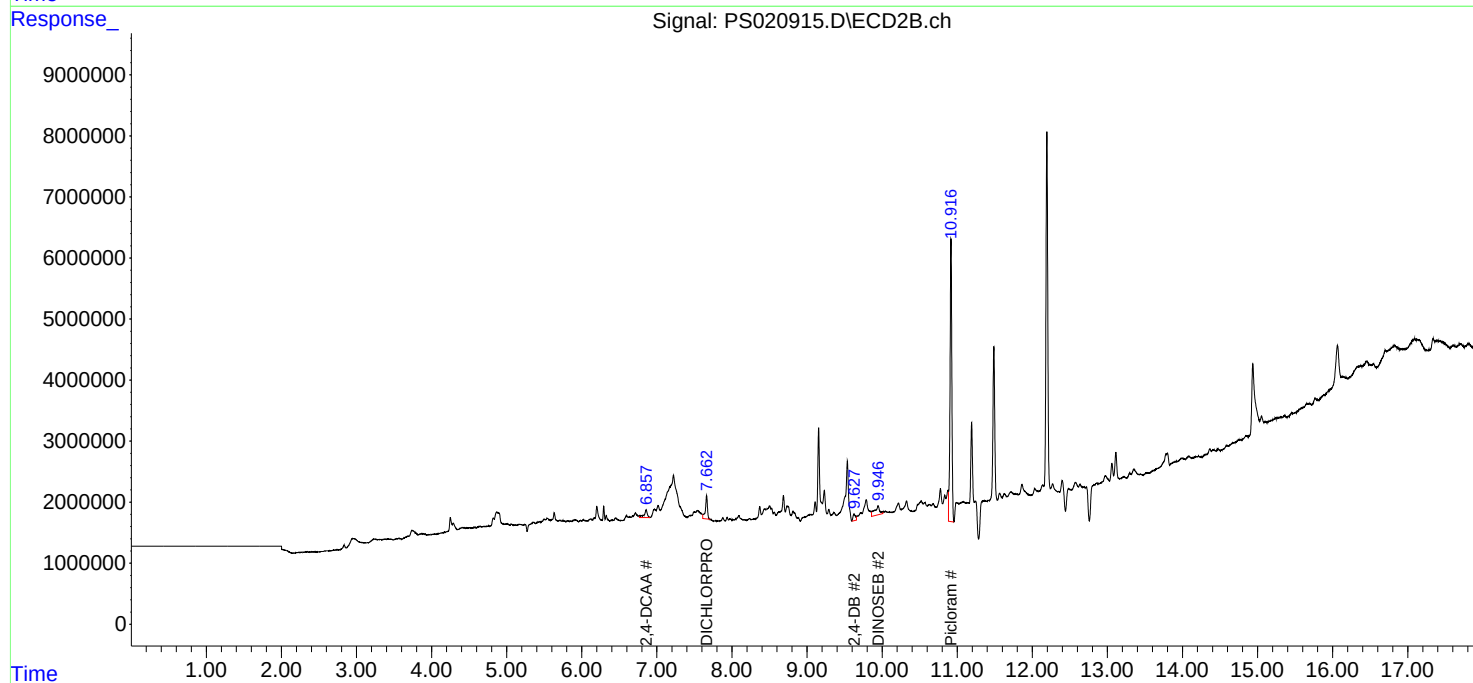
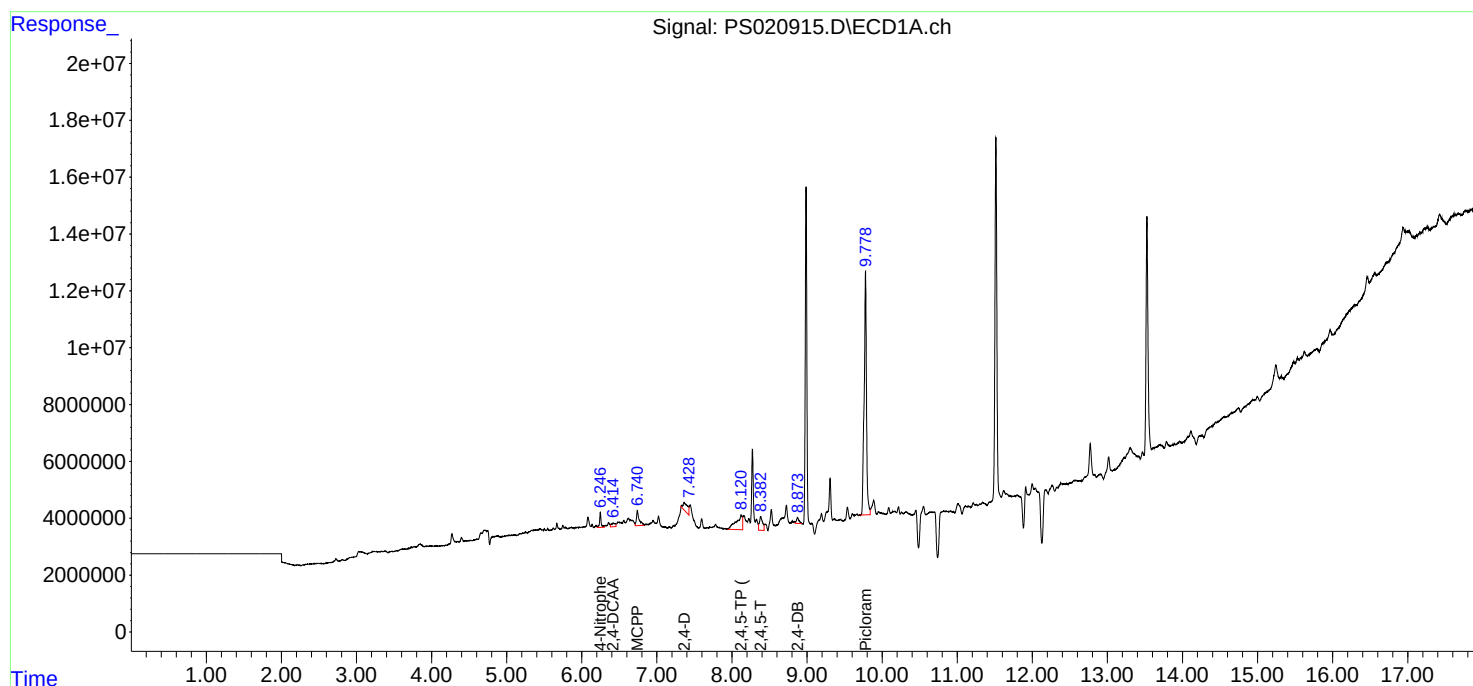
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

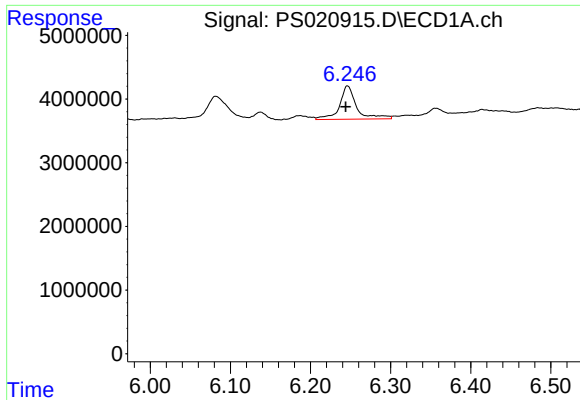
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Quant Time: Oct 31 10:08:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

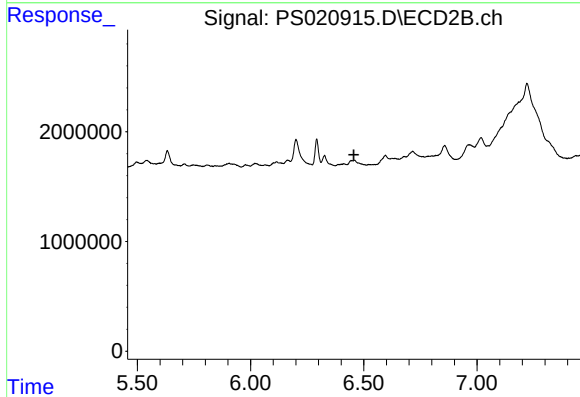




#3 4-Nitrophenol

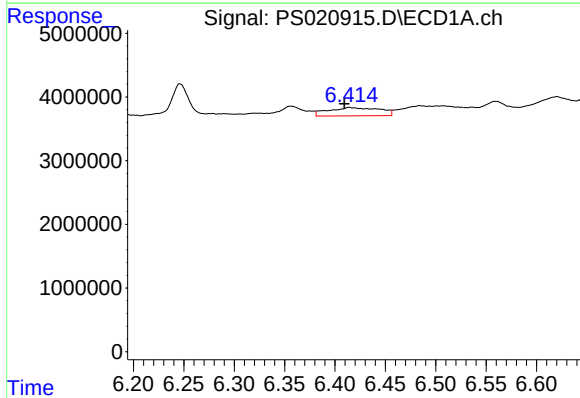
R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 7708949
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



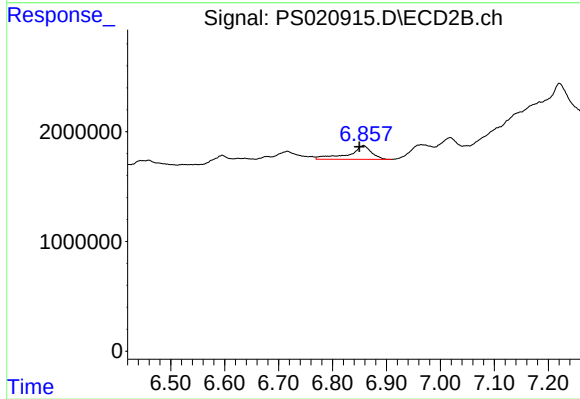
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



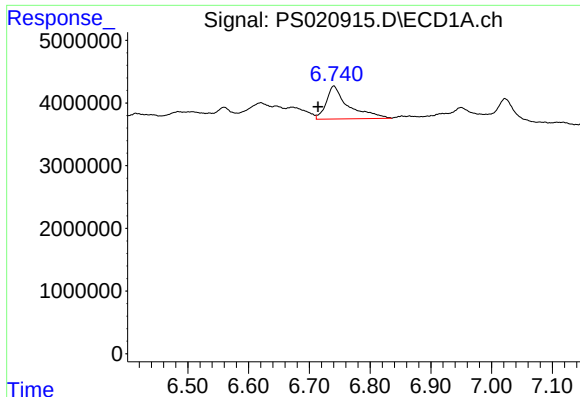
#4 2,4-DCAA

R.T.: 6.415 min
Delta R.T.: 0.006 min
Response: 4585962
Conc: 2.20 ng/ml



#4 2,4-DCAA

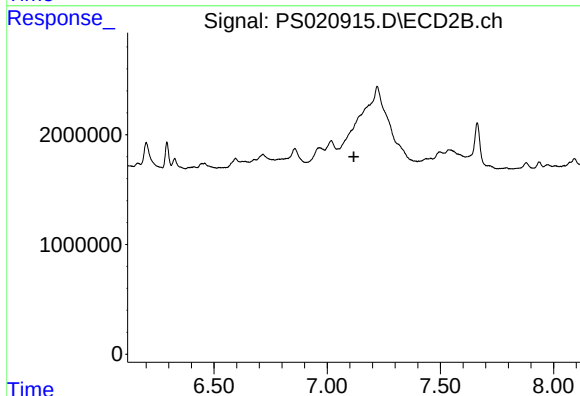
R.T.: 6.858 min
Delta R.T.: 0.008 min
Response: 3738339
Conc: 2.70 ng/ml



#6 MCP

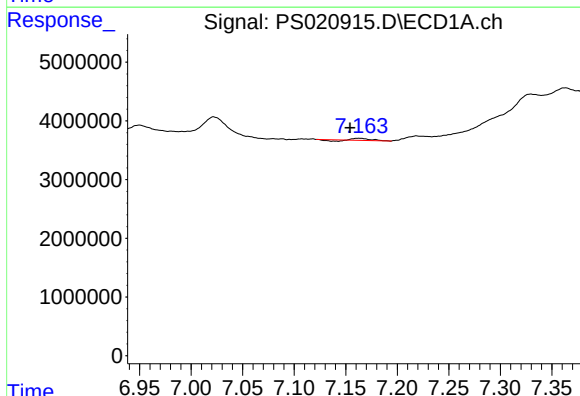
R.T.: 6.740 min
Delta R.T.: 0.026 min
Response: 13354756
Conc: 2.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



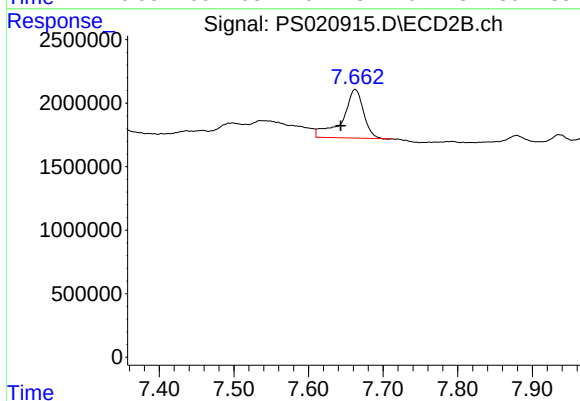
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



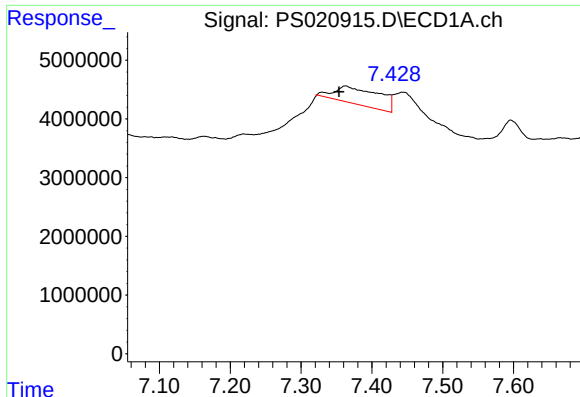
#8 DICHLORPROP

R.T.: 7.163 min
Delta R.T.: 0.008 min
Response: 190505
Conc: N.D.



#8 DICHLORPROP

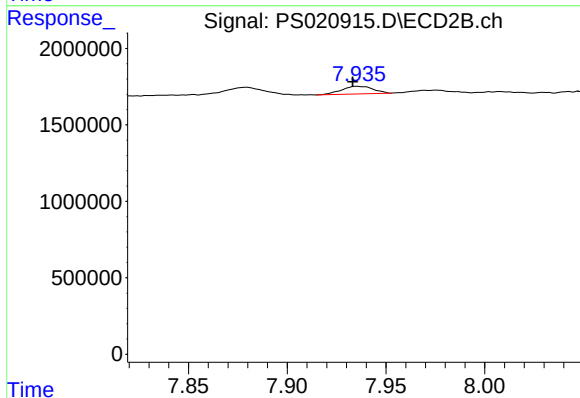
R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 7493903
Conc: 4.87 ng/ml



#9 2,4-D

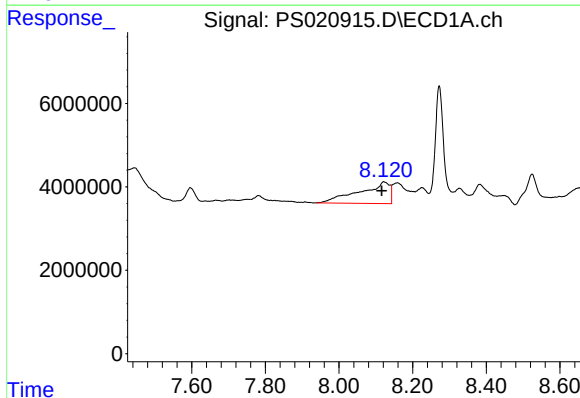
R.T.: 7.363 min
Delta R.T.: 0.009 min
Response: 12987240
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



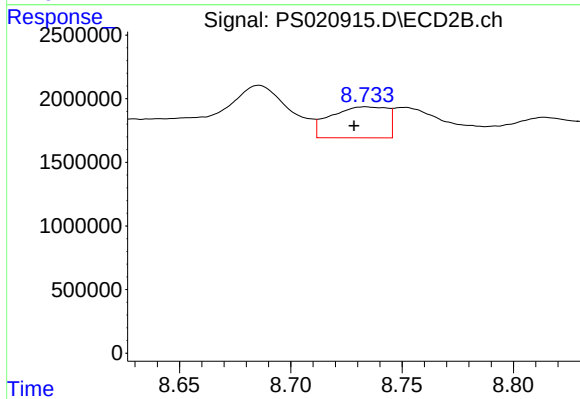
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.002 min
Response: 552127
Conc: N.D.



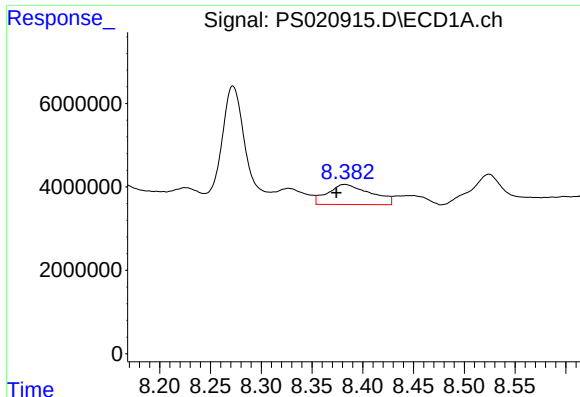
#11 2,4,5-TP (SILVEX)

R.T.: 8.122 min
Delta R.T.: 0.006 min
Response: 29740972
Conc: 2.24 ng/ml



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

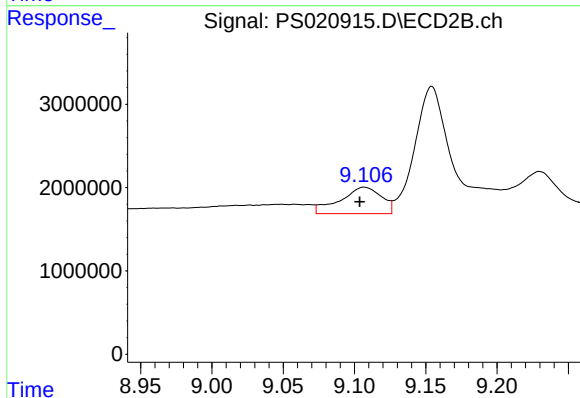
R.T.: 8.733 min
Delta R.T.: 0.005 min
Response: 4330743
Conc: N.D.



#12 2,4,5-T

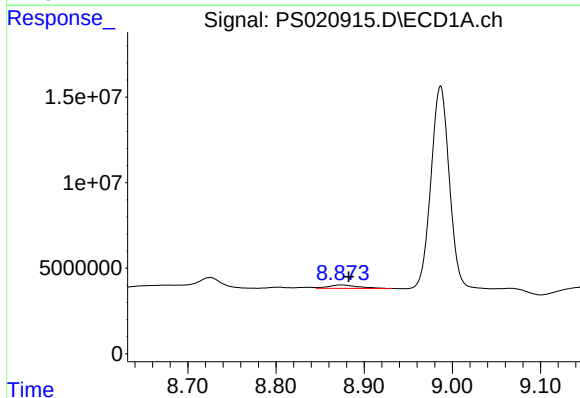
R.T.: 8.382 min
Delta R.T.: 0.008 min
Response: 14211386
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



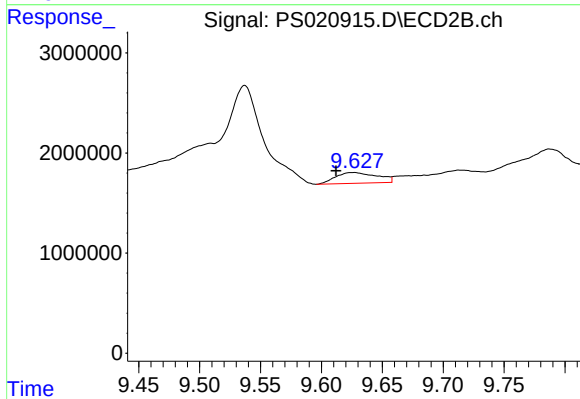
#12 2,4,5-T

R.T.: 9.107 min
Delta R.T.: 0.003 min
Response: 6408964
Conc: N.D.



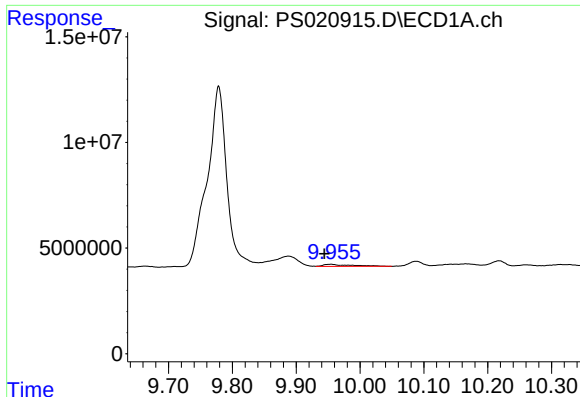
#13 2,4-DB

R.T.: 8.874 min
Delta R.T.: -0.008 min
Response: 4676531
Conc: 1.70 ng/ml



#13 2,4-DB

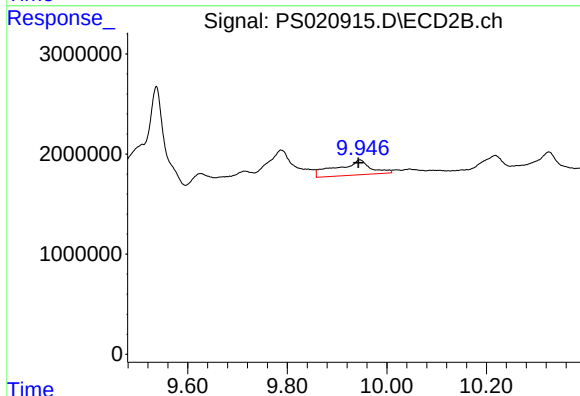
R.T.: 9.626 min
Delta R.T.: 0.014 min
Response: 2554004
Conc: 2.29 ng/ml



#14 DINOSEB

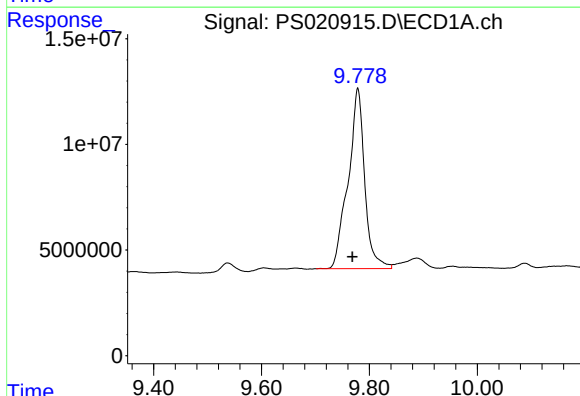
R.T.: 9.954 min
Delta R.T.: 0.010 min
Response: 3191334
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



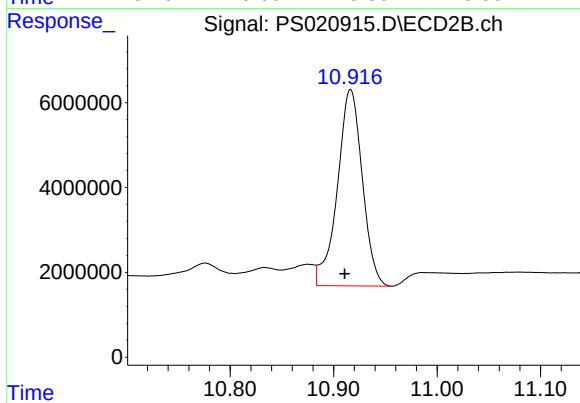
#14 DINOSEB

R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 7083928
Conc: 1.11 ng/ml



#15 Picloram

R.T.: 9.779 min
Delta R.T.: 0.010 min
Response: 181957261
Conc: 8.61 ng/ml



#15 Picloram

R.T.: 10.916 min
Delta R.T.: 0.006 min
Response: 77483135
Conc: 6.11 ng/ml