

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
 Data File : PS020913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 07:51
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 08:33:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.410	6.851	1070.0E6	724.9E6	567.182	541.400
Target Compounds							
1) T	Dalapon	2.537	0.000	1627197	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.796	0.000	4376180	0	1.457	N.D. #
3) T	4-Nitroph...	6.248	0.000	8248648	0	1.817	N.D. #
5) T	DICAMBA	6.533	7.005	2430915	1561702	<MDL	<MDL #
6) T	MCP	6.739	0.000	14193413	0	2.415	N.D. #
8) T	DICHLORPROP	7.175	7.663	523400	8705728	<MDL	6.002 #
10) T	Pentachlo...	7.578	8.368	-175724	1394605	N.D.	<MDL
11) T	2,4,5-TP ...	8.119	8.752	22048418	10963700	1.956	1.294 #
12) T	2,4,5-T	8.391	9.153	30169837	6929727	2.714	<MDL #
13) T	2,4-DB	8.898	9.630	9947594	3148197	4.355	2.810 #
14) T	DINOSEB	9.976	0.000	1331227	0	<MDL	N.D. #
15) T	Picloram	9.774	10.917	37624136	20590399	2.259	1.747
16) T	DCPA	10.218	10.917	2685960	20590399	<MDL	2.004 #

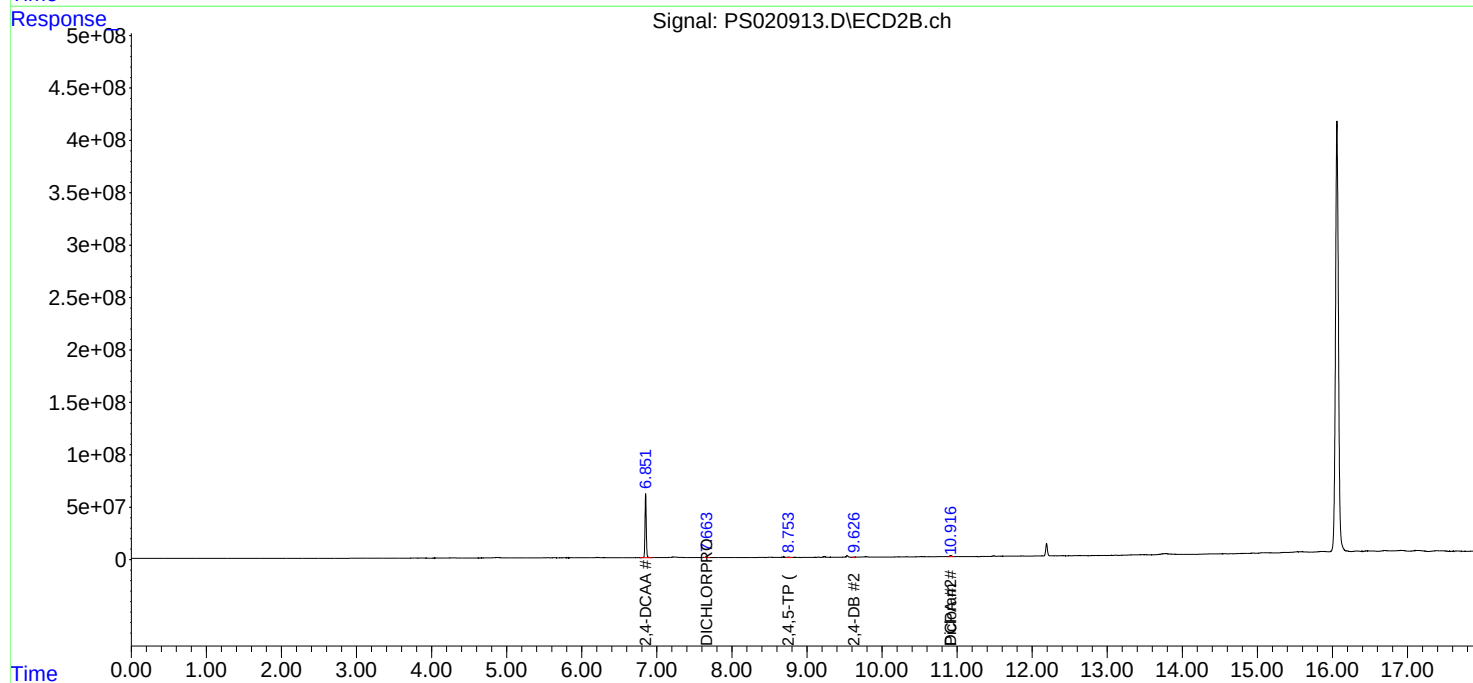
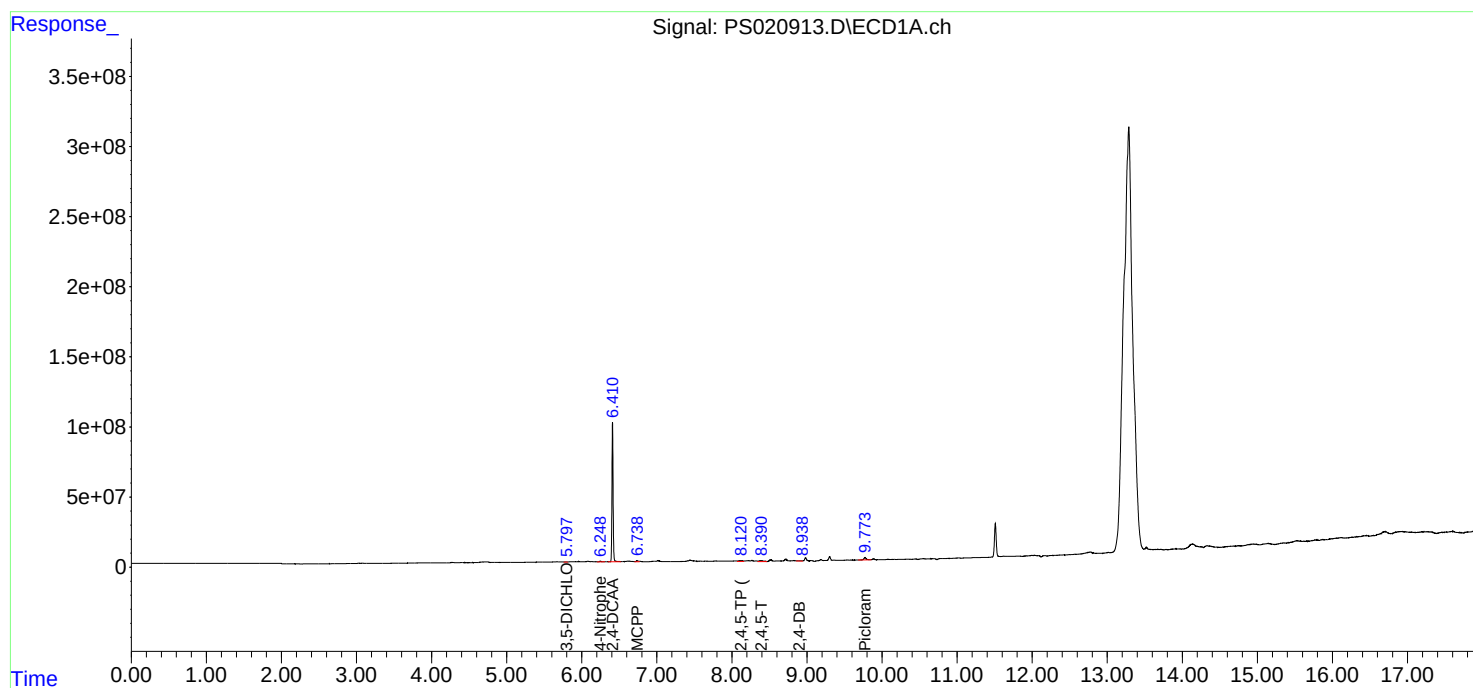
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

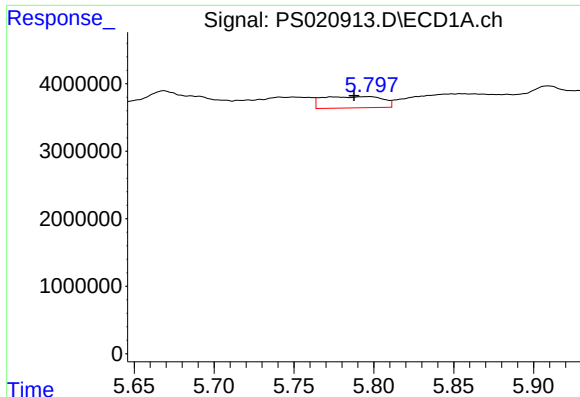
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

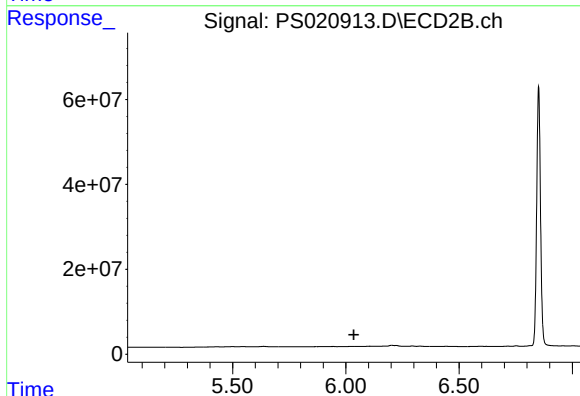




#2 3,5-DICHLOROBENZOIC ACID

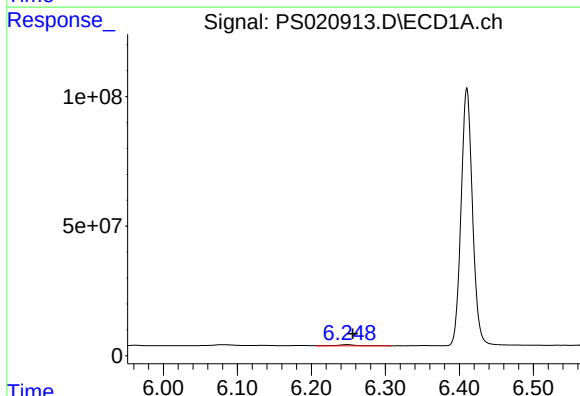
R.T.: 5.796 min
Delta R.T.: 0.008 min
Response: 4376180
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



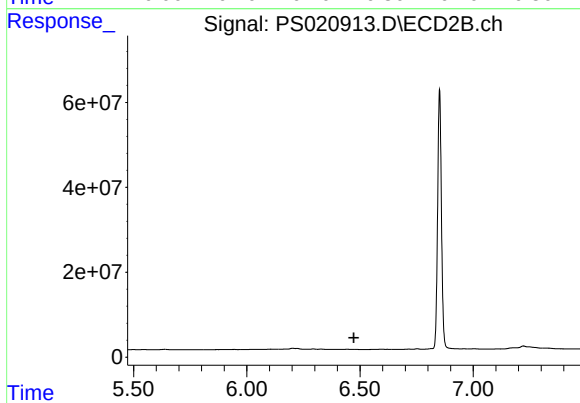
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



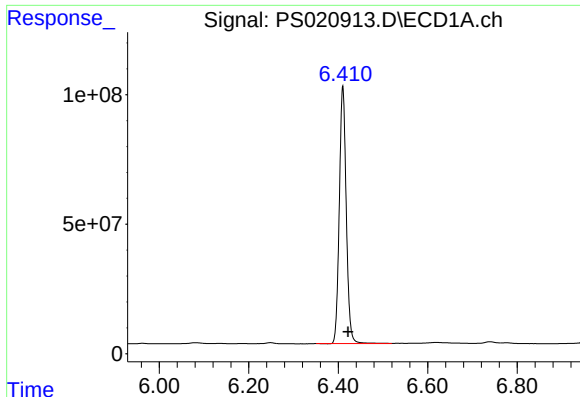
#3 4-Nitrophenol

R.T.: 6.248 min
Delta R.T.: -0.008 min
Response: 8248648
Conc: 1.82 ng/ml



#3 4-Nitrophenol

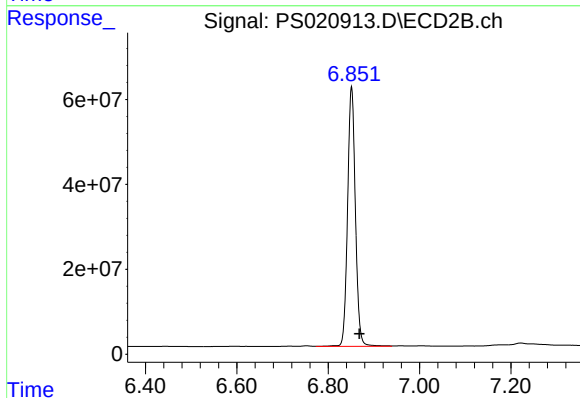
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

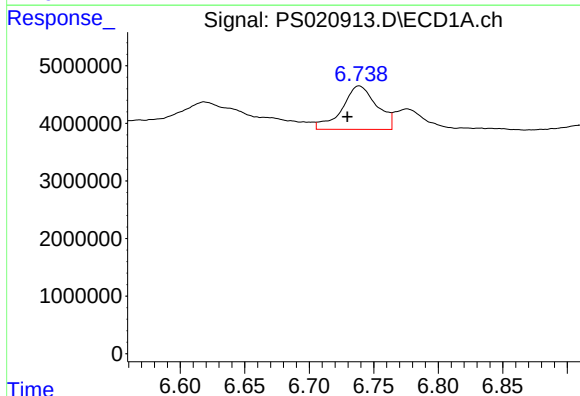
R.T.: 6.410 min
Delta R.T.: -0.012 min
Response: 1069961329
Conc: 567.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



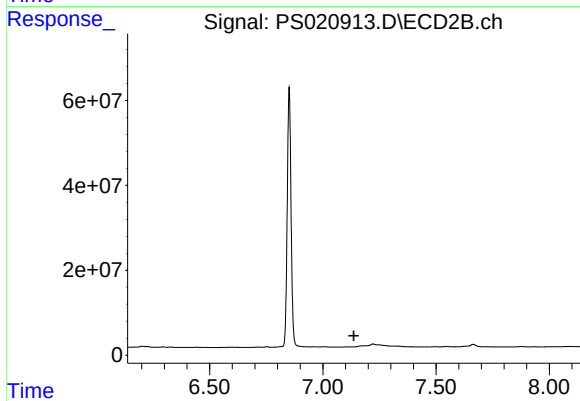
#4 2,4-DCAA

R.T.: 6.851 min
Delta R.T.: -0.017 min
Response: 724924570
Conc: 541.40 ng/ml



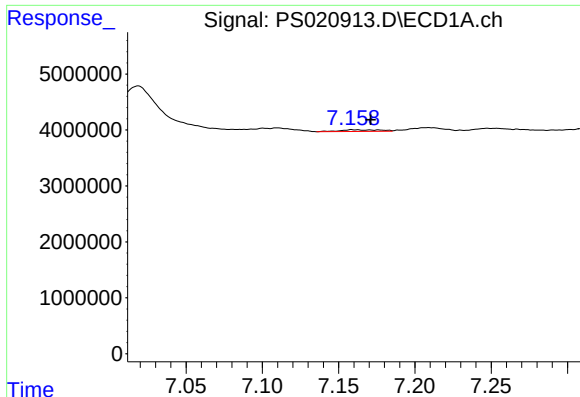
#6 MCP

R.T.: 6.739 min
Delta R.T.: 0.009 min
Response: 14193413
Conc: 2.42 ug/ml



#6 MCP

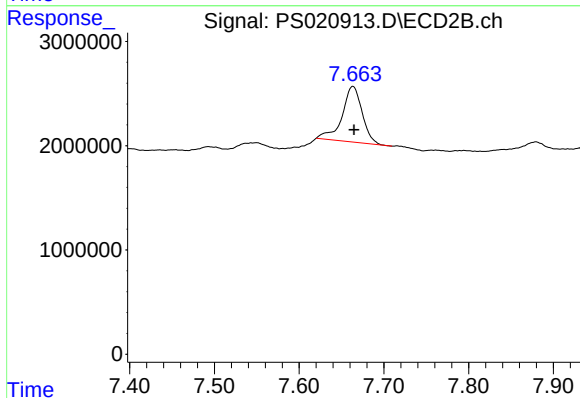
R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

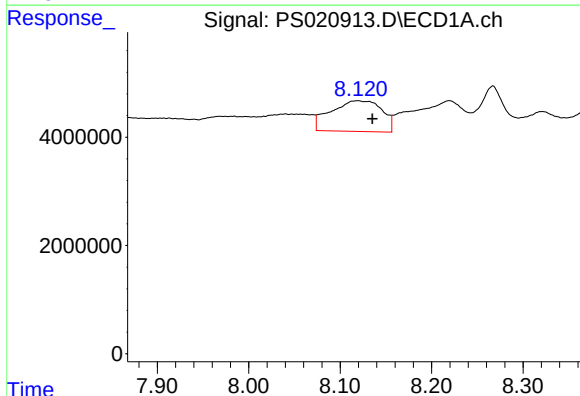
R.T.: 7.175 min
Delta R.T.: 0.004 min
Response: 523400
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



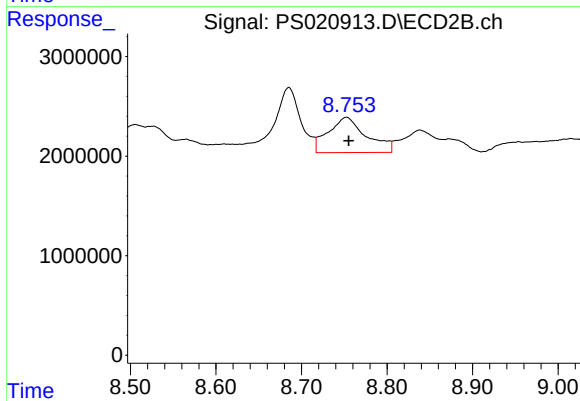
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 8705728
Conc: 6.00 ng/ml



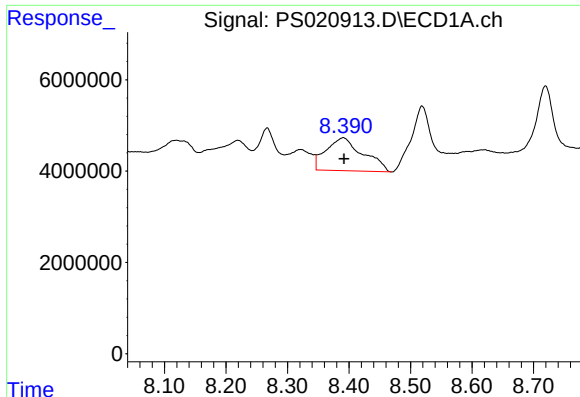
#11 2,4,5-TP (SILVEX)

R.T.: 8.119 min
Delta R.T.: -0.017 min
Response: 22048418
Conc: 1.96 ng/ml



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

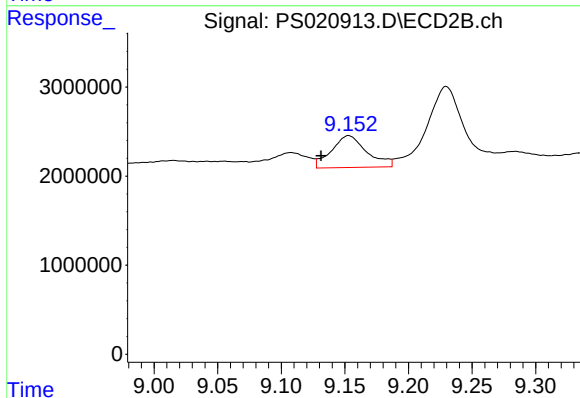
R.T.: 8.752 min
Delta R.T.: -0.003 min
Response: 10963700
Conc: 1.29 ng/ml



#12 2,4,5-T

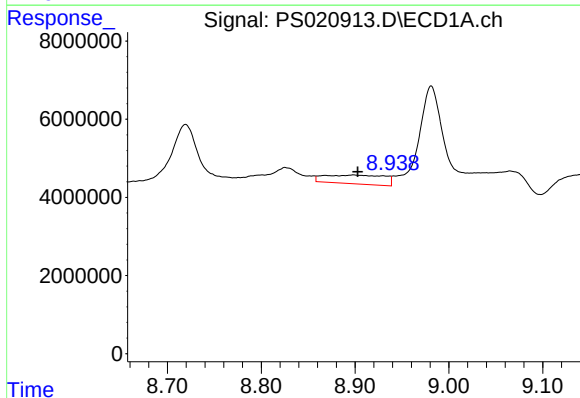
R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 30169837
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



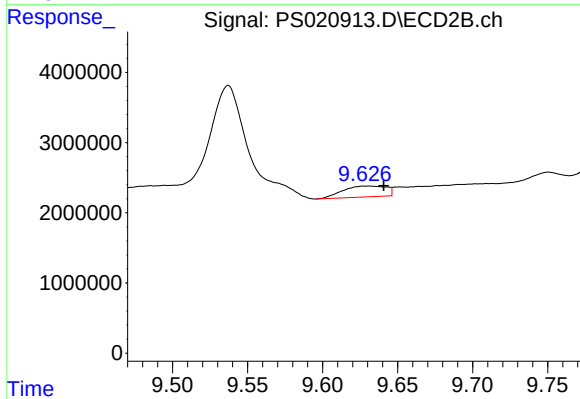
#12 2,4,5-T

R.T.: 9.153 min
Delta R.T.: 0.022 min
Response: 6929727
Conc: N.D.



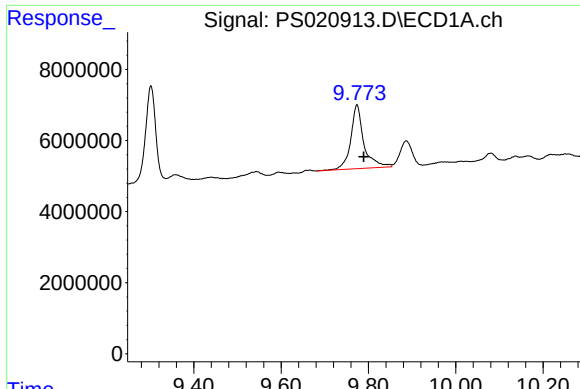
#13 2,4-DB

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 9947594
Conc: 4.36 ng/ml



#13 2,4-DB

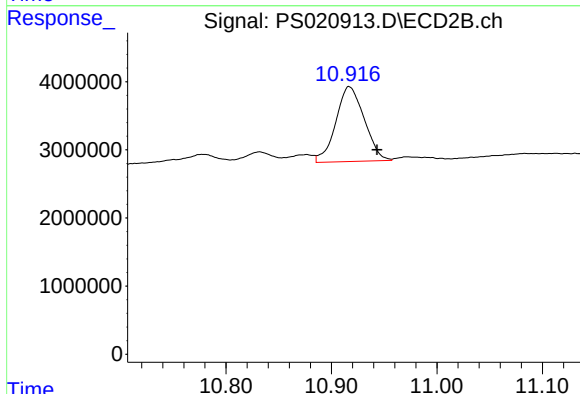
R.T.: 9.630 min
Delta R.T.: -0.011 min
Response: 3148197
Conc: 2.81 ng/ml



#15 Picloram

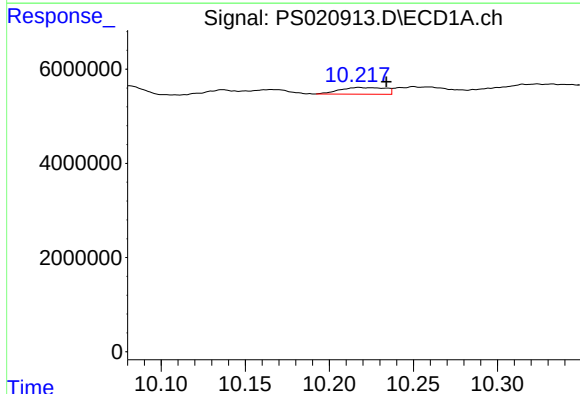
R.T.: 9.774 min
Delta R.T.: -0.016 min
Response: 37624136
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



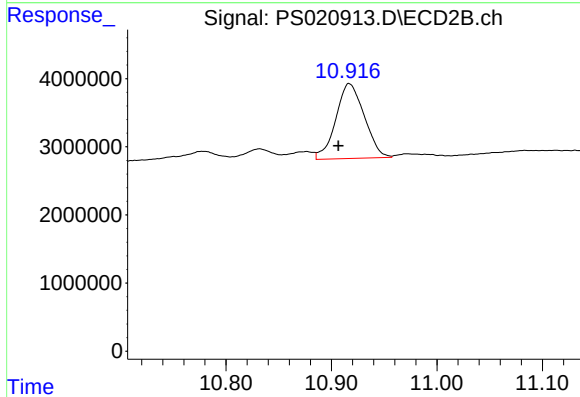
#15 Picloram

R.T.: 10.917 min
Delta R.T.: -0.026 min
Response: 20590399
Conc: 1.75 ng/ml



#16 DCPA

R.T.: 10.218 min
Delta R.T.: -0.016 min
Response: 2685960
Conc: N.D.



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.010 min
Response: 20590399
Conc: 2.00 ng/ml