

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121622\
 Data File : PS021455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 19:04
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 20:38:50 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 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	6.378	6.810	1448.4E6	975.3E6	498.497	565.699
Target Compounds							
1) T	Dalapon	2.533f	0.000	422422	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.728	0.000	5121510	0	1.289	N.D. #
3) T	4-Nitroph...	6.223	0.000	6245323	0	3.473	N.D. #
5) T	DICAMBA	0.000	6.968	0	15227420	N.D.	1.994
6) T	MCPD	6.705	7.124f	-836403	4729141	N.D.	<MDL
7) T	MCPA	6.757f	7.215f	11508425	44514952	<MDL	5.034 #
8) T	DICHLORPROP	7.131	7.641	560034	11679634	<MDL	5.930 #
9) T	2,4-D	7.316	7.942f	2228815	1035149	<MDL	<MDL #
10) T	Pentachlo...	7.548	8.321	2779866	5098456	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087	8.685	7285741	5150091	<MDL	<MDL #
12) T	2,4,5-T	8.372	9.077	19487377	4560802	1.033	<MDL #
13) T	2,4-DB	8.874	9.588	945603	2507692	<MDL	1.744 #
14) T	DINOSEB	0.000	9.893	0	1769546	N.D.	<MDL
15) T	Picloram	9.724	10.886	6835430	78513409	<MDL	4.828 #
16) T	DCPA	10.168	10.820	5550297	2359128	<MDL	<MDL #

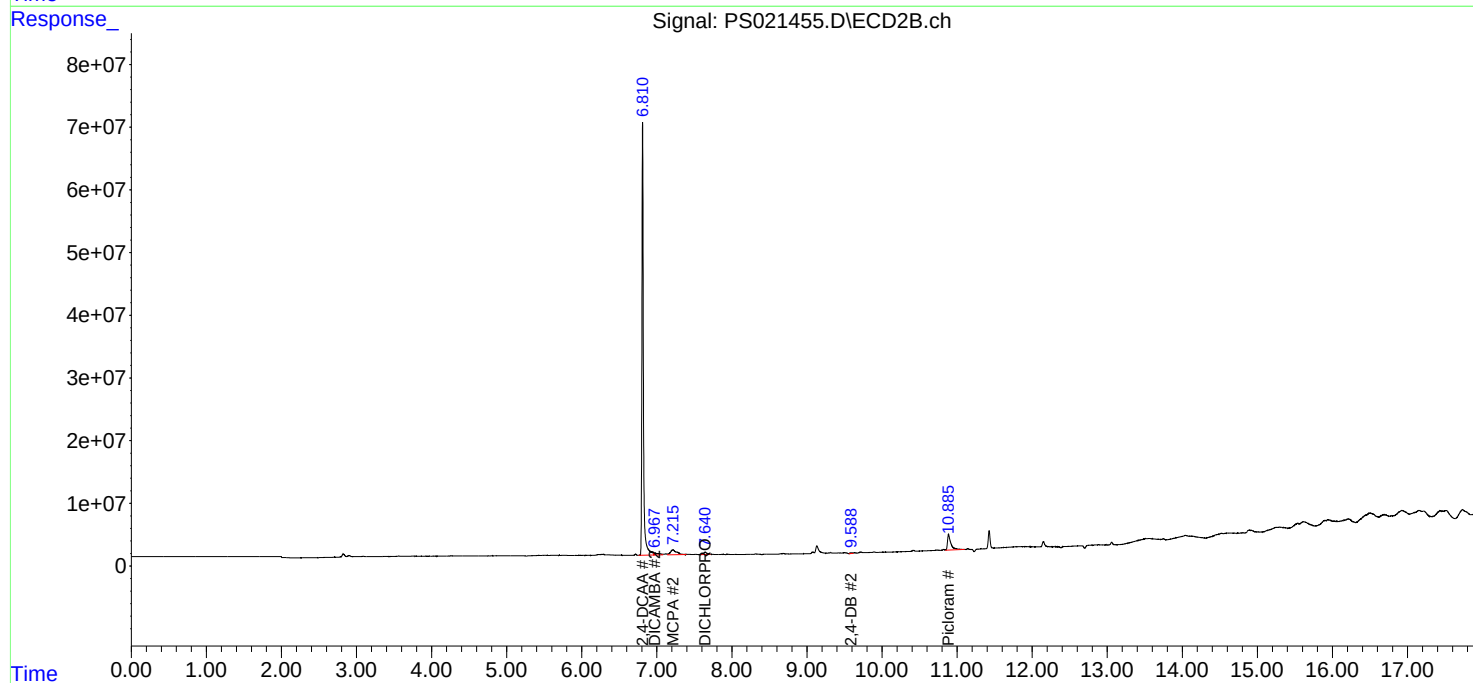
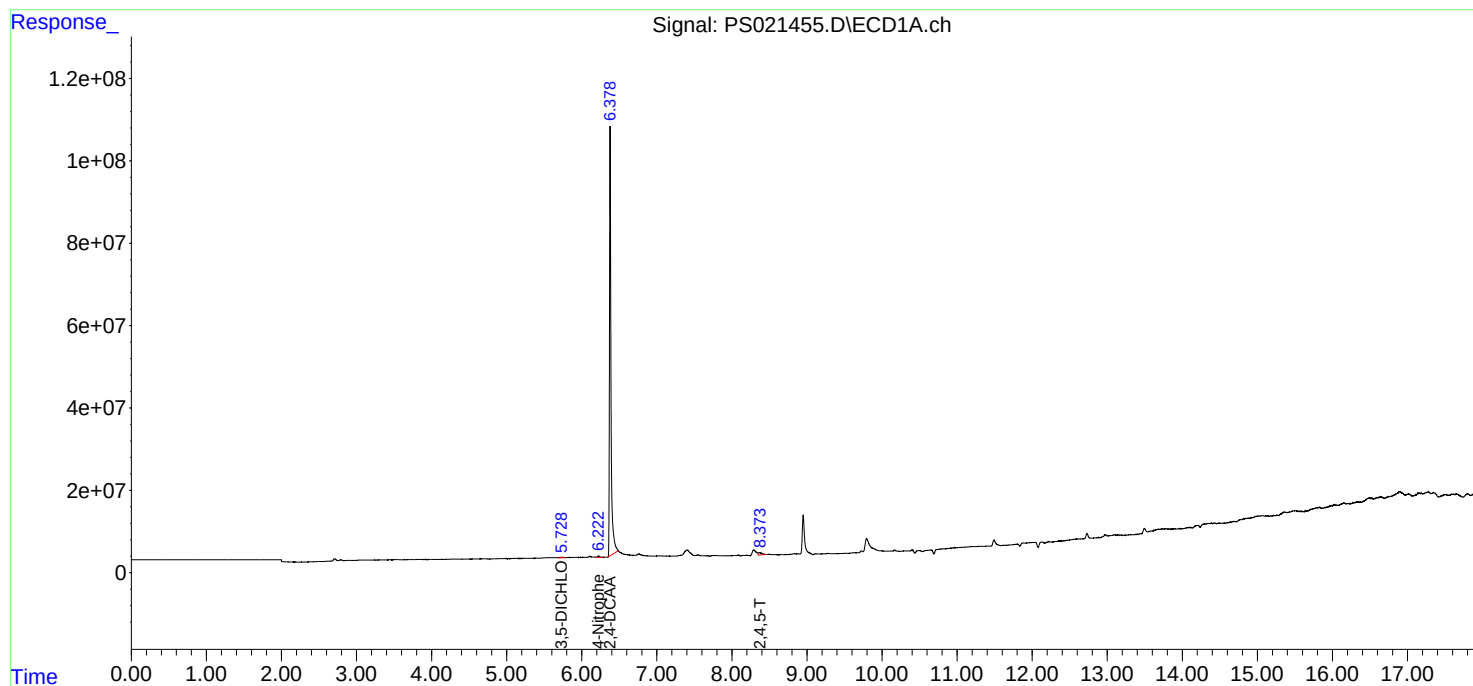
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

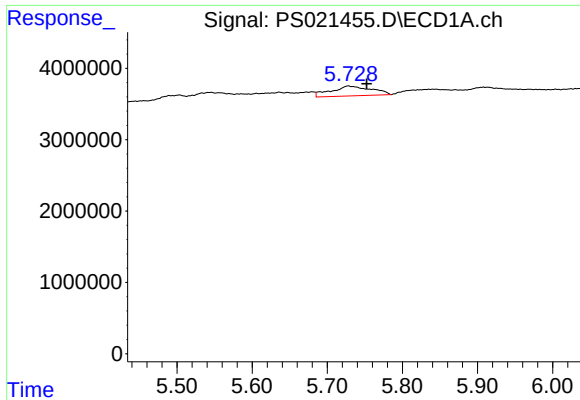
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121622\
Data File : PS021455.D
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Quant Time: Dec 16 20:38:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
QLast Update : Wed Dec 07 15:59:29 2022
Response via : 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

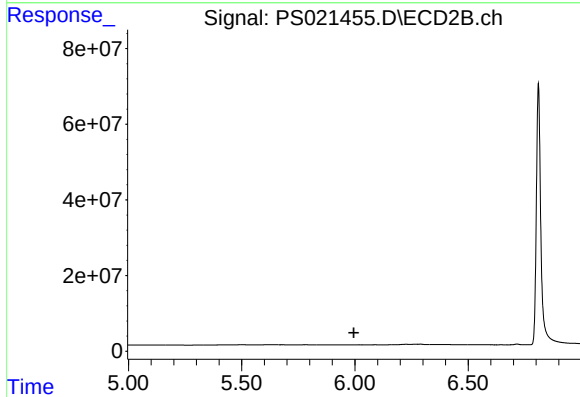




#2 3,5-DICHLOROBENZOIC ACID

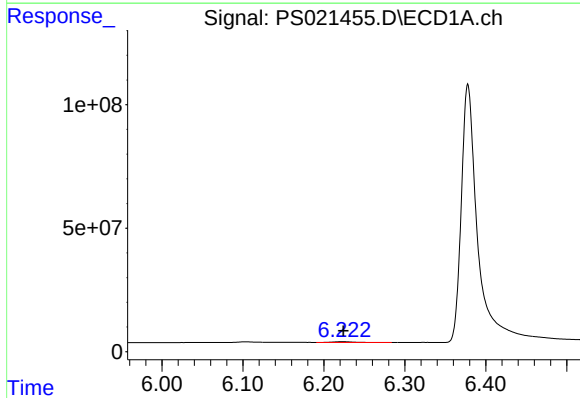
R.T.: 5.728 min
Delta R.T.: -0.025 min
Response: 5121510
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



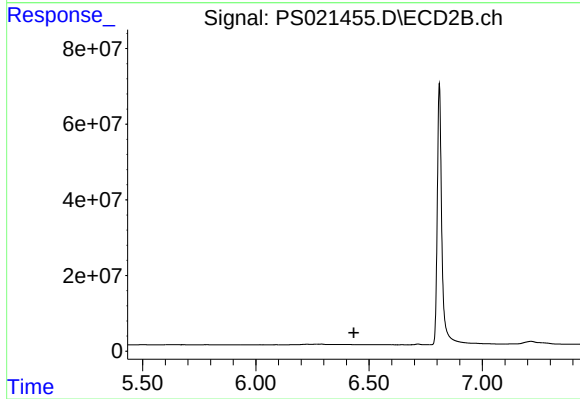
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



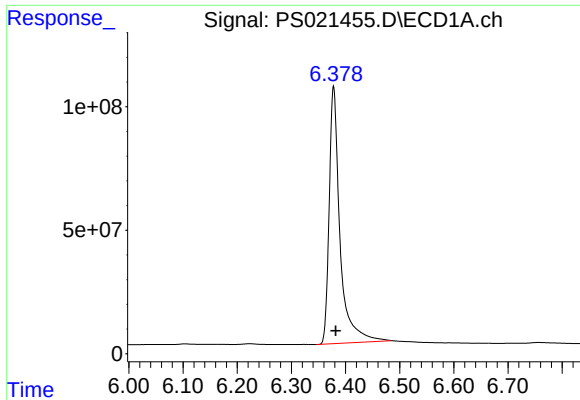
#3 4-Nitrophenol

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 6245323
Conc: 3.47 ng/ml



#3 4-Nitrophenol

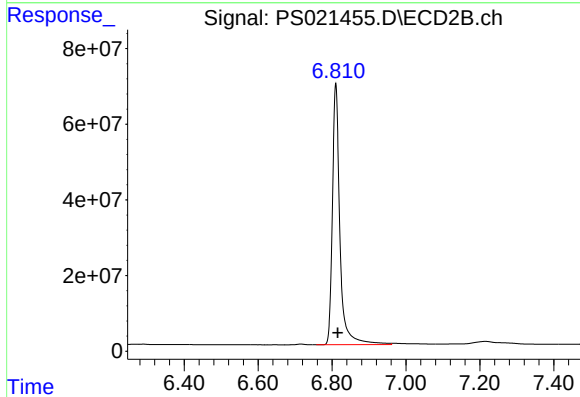
R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

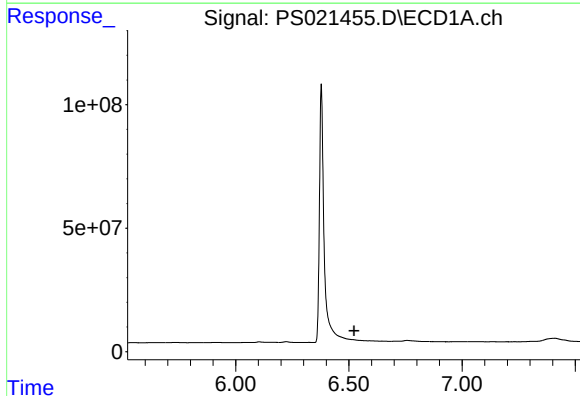
R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 1448380088
Conc: 498.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



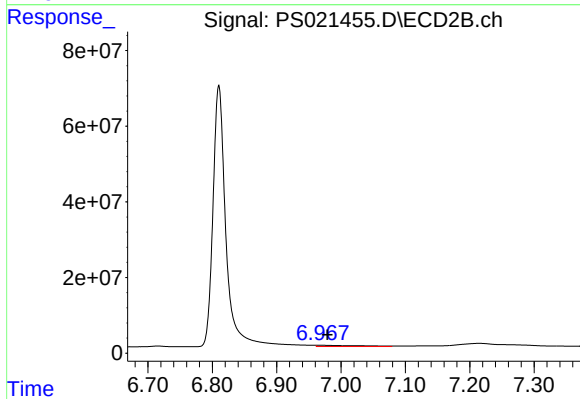
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 975261290
Conc: 565.70 ng/ml



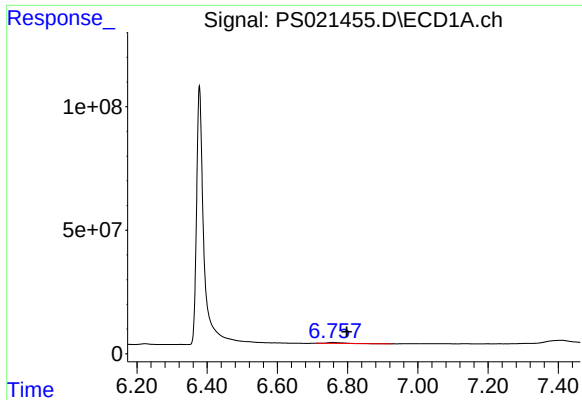
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#5 DICAMBA

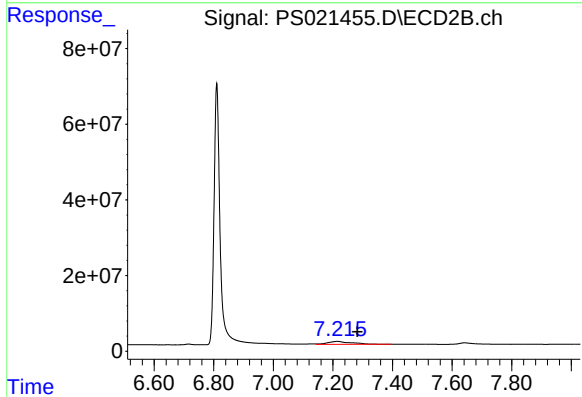
R.T.: 6.968 min
Delta R.T.: -0.011 min
Response: 15227420
Conc: 1.99 ng/ml



#7 MCPA

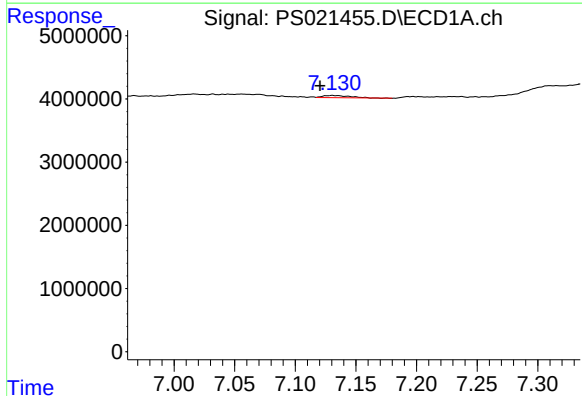
R.T.: 6.757 min
Delta R.T.: -0.040 min
Response: 11508425
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



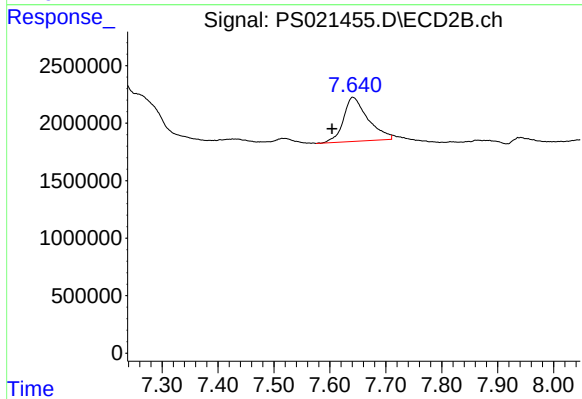
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.067 min
Response: 44514952
Conc: 5.03 ug/ml



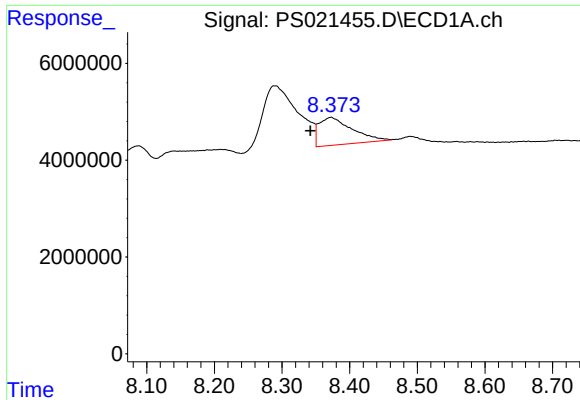
#8 DICHLORPROP

R.T.: 7.131 min
Delta R.T.: 0.010 min
Response: 560034
Conc: N.D.



#8 DICHLORPROP

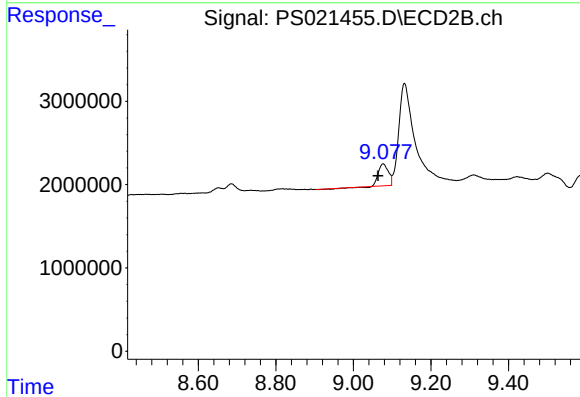
R.T.: 7.641 min
Delta R.T.: 0.037 min
Response: 11679634
Conc: 5.93 ng/ml



#12 2,4,5-T

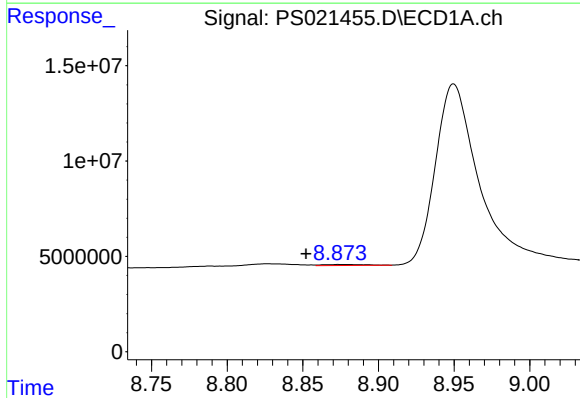
R.T.: 8.372 min
Delta R.T.: 0.030 min
Response: 19487377
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



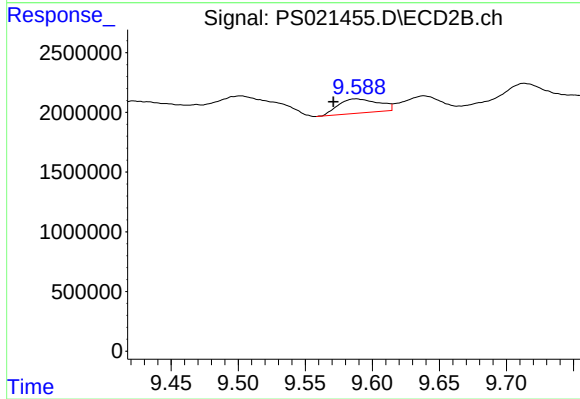
#12 2,4,5-T

R.T.: 9.077 min
Delta R.T.: 0.013 min
Response: 4560802
Conc: N.D.



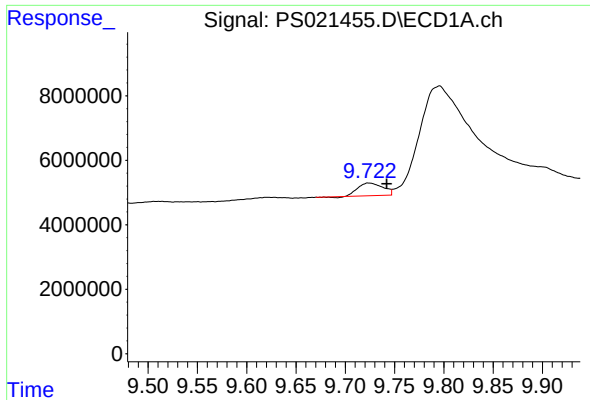
#13 2,4-DB

R.T.: 8.874 min
Delta R.T.: 0.022 min
Response: 945603
Conc: N.D.



#13 2,4-DB

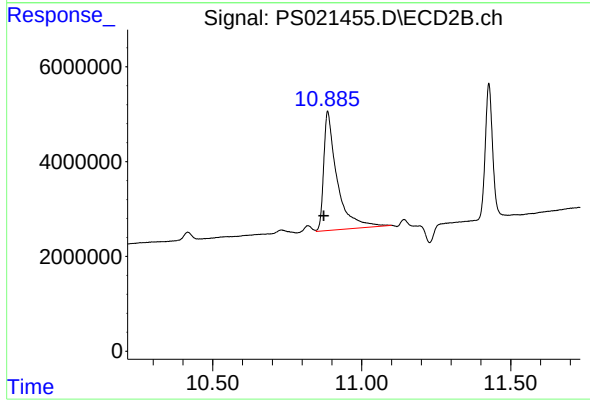
R.T.: 9.588 min
Delta R.T.: 0.017 min
Response: 2507692
Conc: 1.74 ng/ml



#15 Picloram

R.T.: 9.724 min
Delta R.T.: -0.018 min
Response: 6835430
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.886 min
Delta R.T.: 0.014 min
Response: 78513409
Conc: 4.83 ng/ml