

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 12:44
 Operator : AJ\MA
 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: Sep 15 17:10:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.177	6.757	1829.1E6	497.2E6	531.482	583.820
Target Compounds							
1) T	Dalapon	2.966	0.000	125532	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.394	0.000	208850	0	<MDL	N.D. #
3) T	4-Nitroph...	6.964f	0.000	8048408	0	131.287	N.D. #
5) T	DICAMBA	0.000	6.980f	0	20969889	N.D.	5.447
6) T	MCP	0.000	6.980	0	20969889	N.D.	7.261
7) T	MCPA	7.675	0.000	38071782	0	2.567	N.D. #
8) T	DICHLORPROP	8.072	7.593f	2142115	10465304	<MDL	10.372 #
9) T	2,4-D	8.361f	0.000	494.4E6	0	106.374	N.D. #
10) T	Pentachlo...	8.594	0.000	3424497	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.148	0.000	4259514	0	<MDL	N.D. #
12) T	2,4,5-T	9.451	0.000	6397897	0	<MDL	N.D. #
13) T	2,4-DB	10.049f	9.525	23887539	2159465	6.578	3.019 #
14) T	DINOSEB	11.171f	9.792	13993326	215822	<MDL	<MDL #
15) T	Picloram	10.925f	10.835	1001.0E6	12110683	33.262	1.504 #
16) T	DCPA	11.402	10.756	6618545	5226383	<MDL	<MDL #

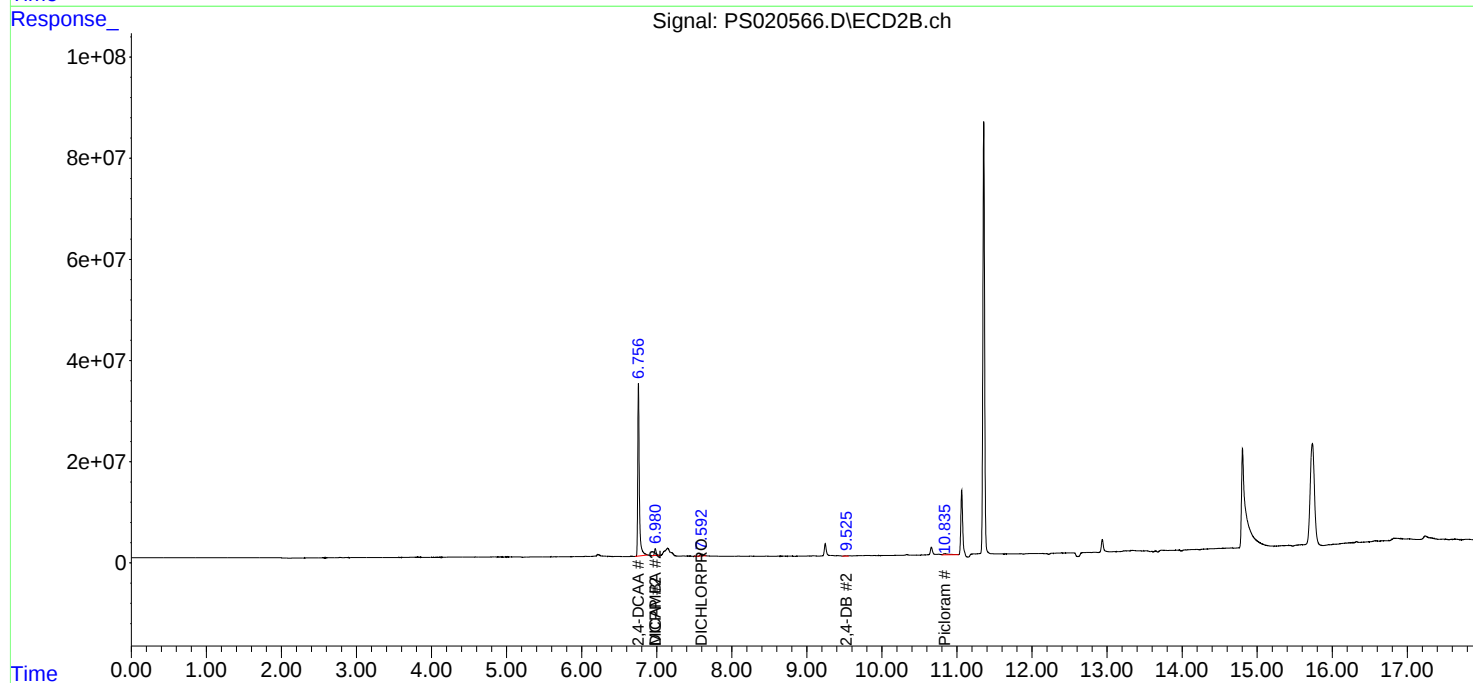
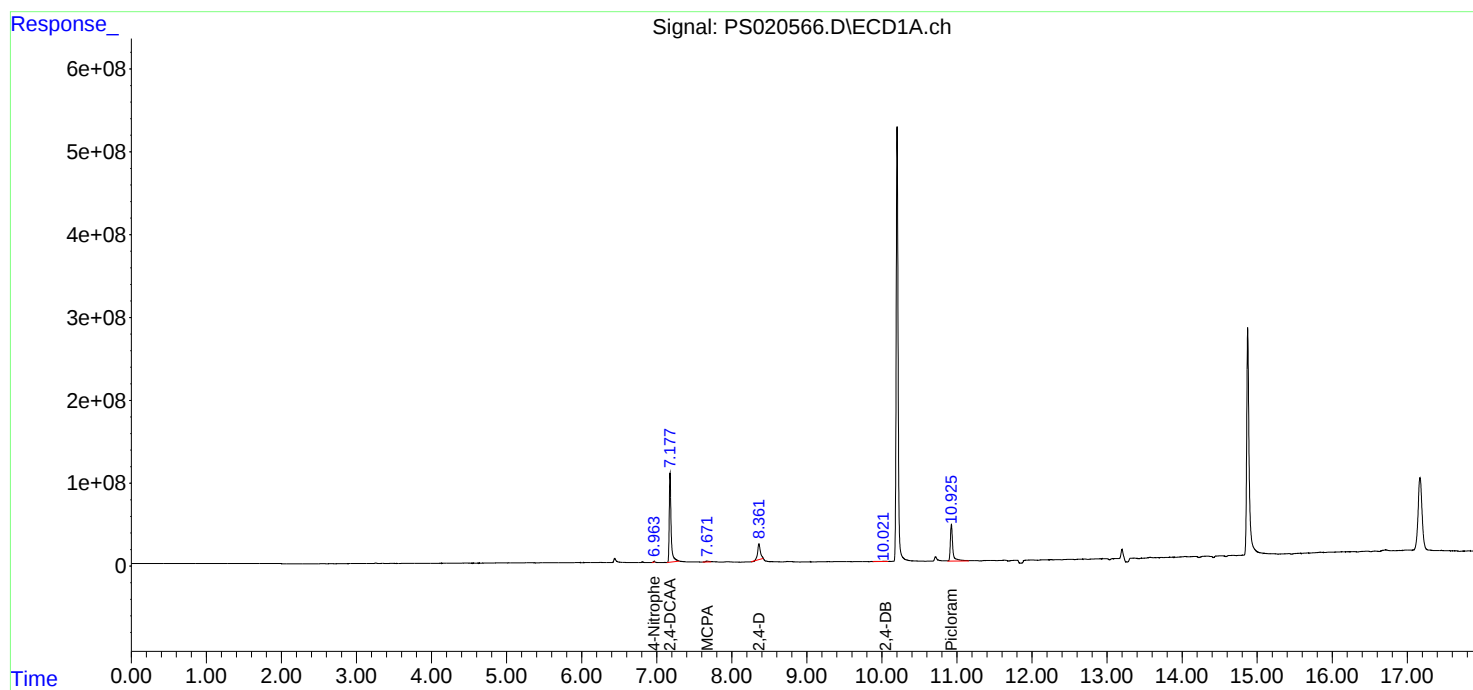
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

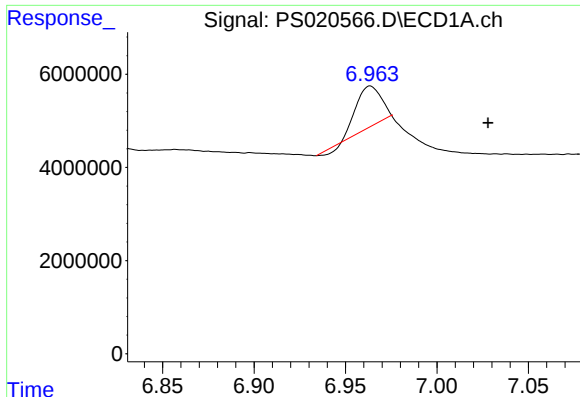
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
Data File : PS020566.D
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Quant Time: Sep 15 17:10:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
Response via : 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

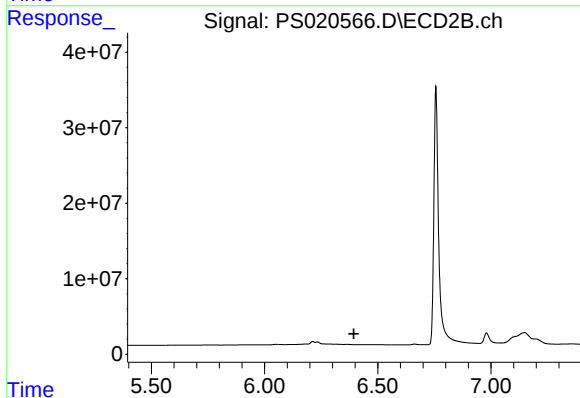




#3 4-Nitrophenol

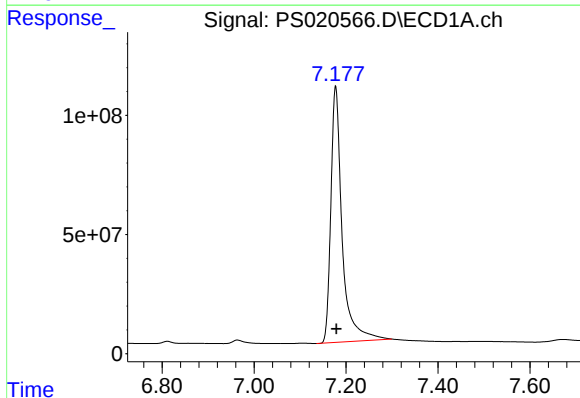
R.T.: 6.964 min
Delta R.T.: -0.064 min
Response: 8048408
Conc: 131.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



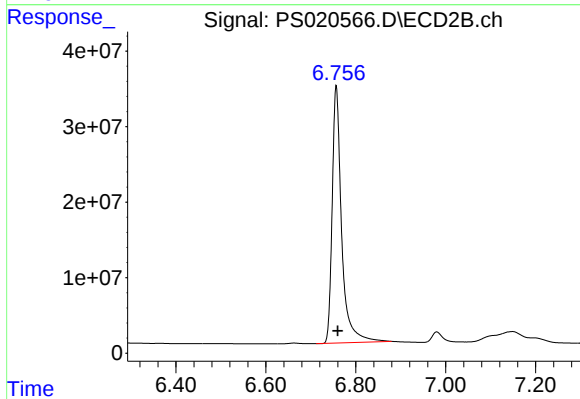
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



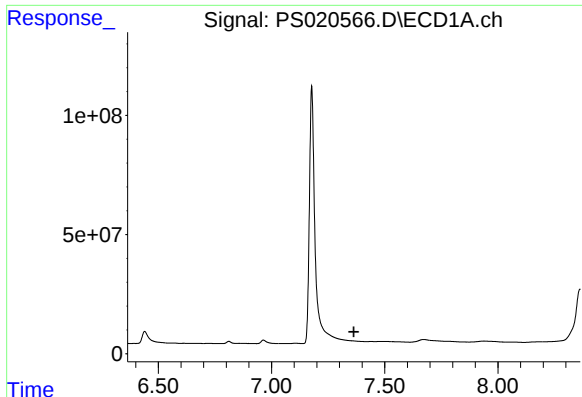
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1829087333
Conc: 531.48 ng/ml



#4 2,4-DCAA

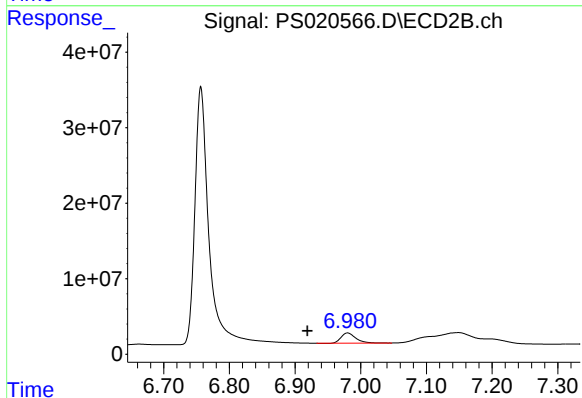
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 497236793
Conc: 583.82 ng/ml



#5 DICAMBA

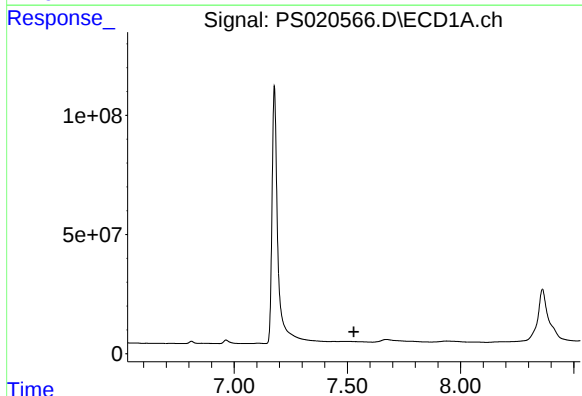
R.T.: 0.000 min
Exp R.T.: 7.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



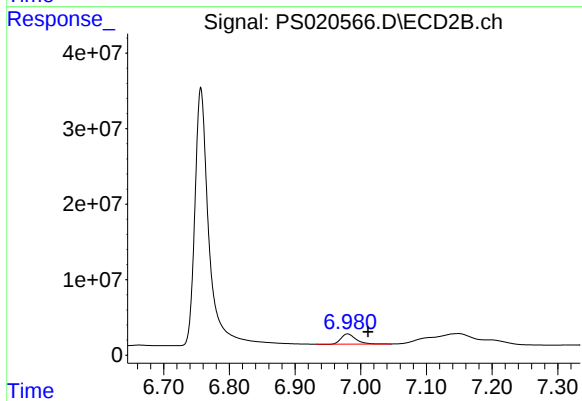
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.061 min
Response: 20969889
Conc: 5.45 ng/ml



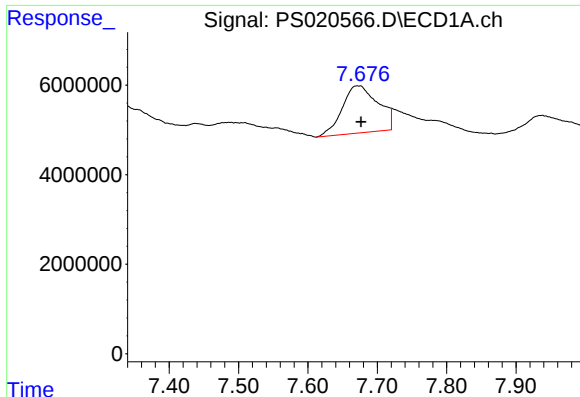
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.



#6 MCP

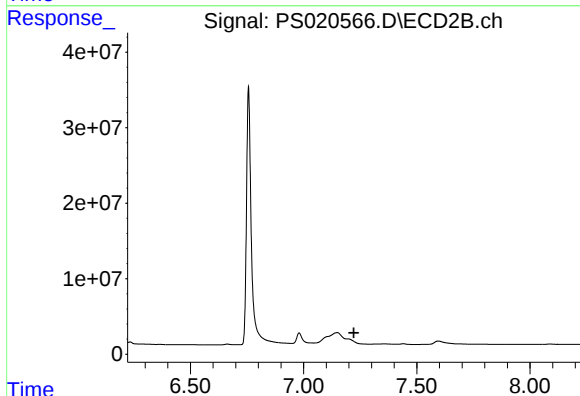
R.T.: 6.980 min
Delta R.T.: -0.031 min
Response: 20969889
Conc: 7.26 ug/ml



#7 MCPA

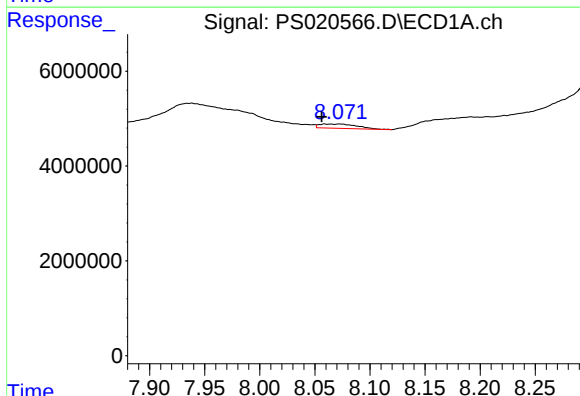
R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 38071782
Conc: 2.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



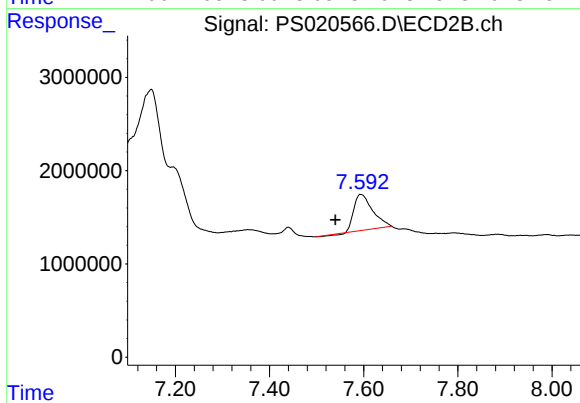
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



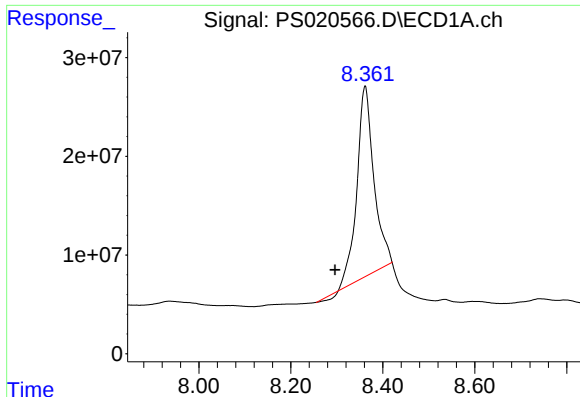
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.016 min
Response: 2142115
Conc: N.D.



#8 DICHLORPROP

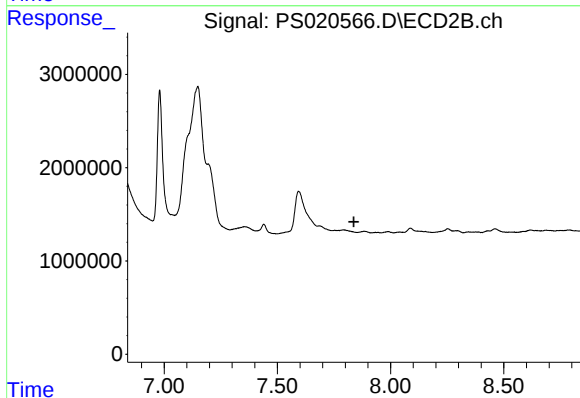
R.T.: 7.593 min
Delta R.T.: 0.053 min
Response: 10465304
Conc: 10.37 ng/ml



#9 2,4-D

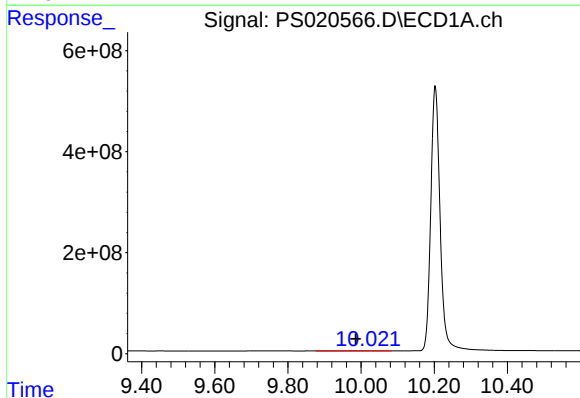
R.T.: 8.361 min
Delta R.T.: 0.065 min
Response: 494433727
Conc: 106.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



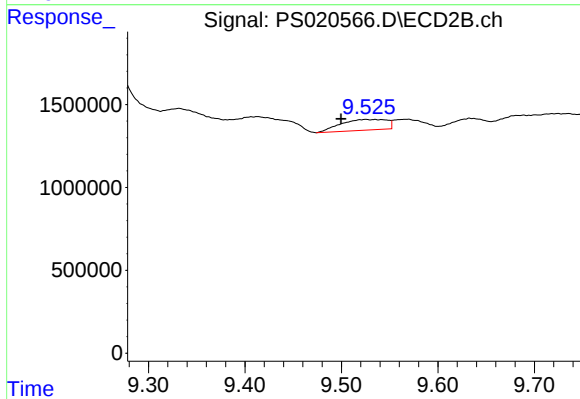
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



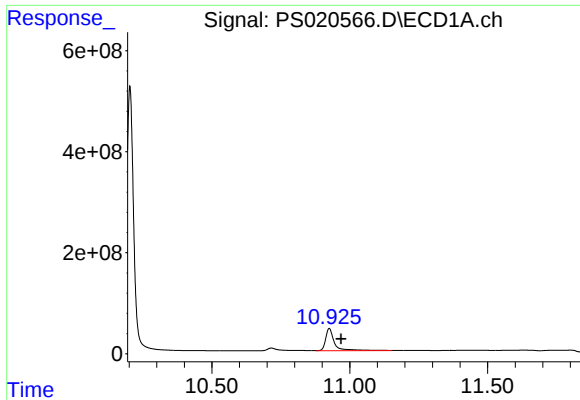
#13 2,4-DB

R.T.: 10.049 min
Delta R.T.: 0.064 min
Response: 23887539
Conc: 6.58 ng/ml



#13 2,4-DB

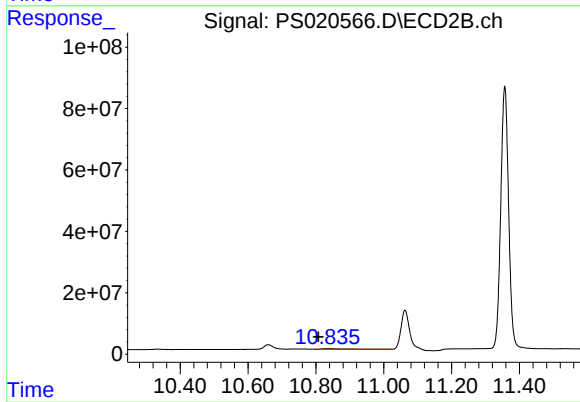
R.T.: 9.525 min
Delta R.T.: 0.026 min
Response: 2159465
Conc: 3.02 ng/ml



#15 Picloram

R.T.: 10.925 min
Delta R.T.: -0.043 min
Response: 1000963554
Conc: 33.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.835 min
Delta R.T.: 0.027 min
Response: 12110683
Conc: 1.50 ng/ml