

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050523\
 Data File : PS022921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 19:59
 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: May 05 21:13:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.481	6.858	1383.4E6	549.0E6	555.667	538.797
Target Compounds							
1) T	Dalapon	2.580	0.000	5538562	0	1.875	N.D. #
2) T	3,5-DICHL...	5.833	0.000	883819	0	<MDL	N.D. #
3) T	4-Nitroph...	6.317	0.000	6060782	0	3.266	N.D. #
5) T	DICAMBA	6.632	0.000	734165	0	<MDL	N.D. #
6) T	MCP	6.816	0.000	12562618	0	1.493	N.D. #
7) T	MCPA	6.935	0.000	207919	0	<MDL	N.D. #
8) T	DICHLORPROP	7.260	7.666	1917130	3760821	<MDL	3.377 #
9) T	2,4-D	7.404f	7.882f	4963258	1097745	1.340	<MDL #
10) T	Pentachlo...	7.675	8.366	2358435	2791148	<MDL	<MDL #
11) T	2,4,5-TP ...	8.211	0.000	9574391	0	<MDL	N.D. #
12) T	2,4,5-T	8.475	9.102	7375460	883009	<MDL	<MDL #
13) T	2,4-DB	8.975	9.686f	19438548	1199781	4.549	1.601 #
14) T	DINOSEB	10.060	0.000	940582	0	<MDL	N.D. #
15) T	Picloram	9.886	10.905	37972467	7260591	1.275	<MDL #
16) T	DCPA	10.330	10.905	5595305	7260591	<MDL	1.046 #

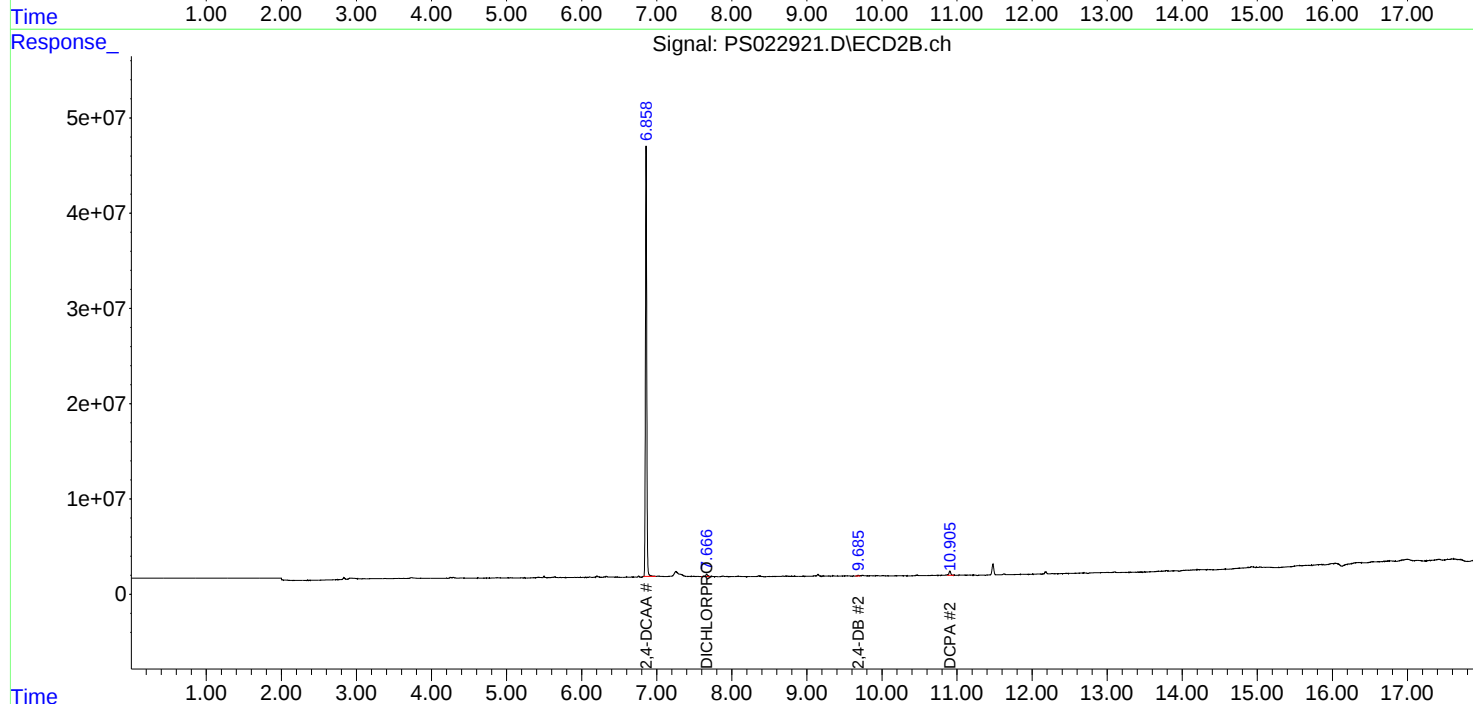
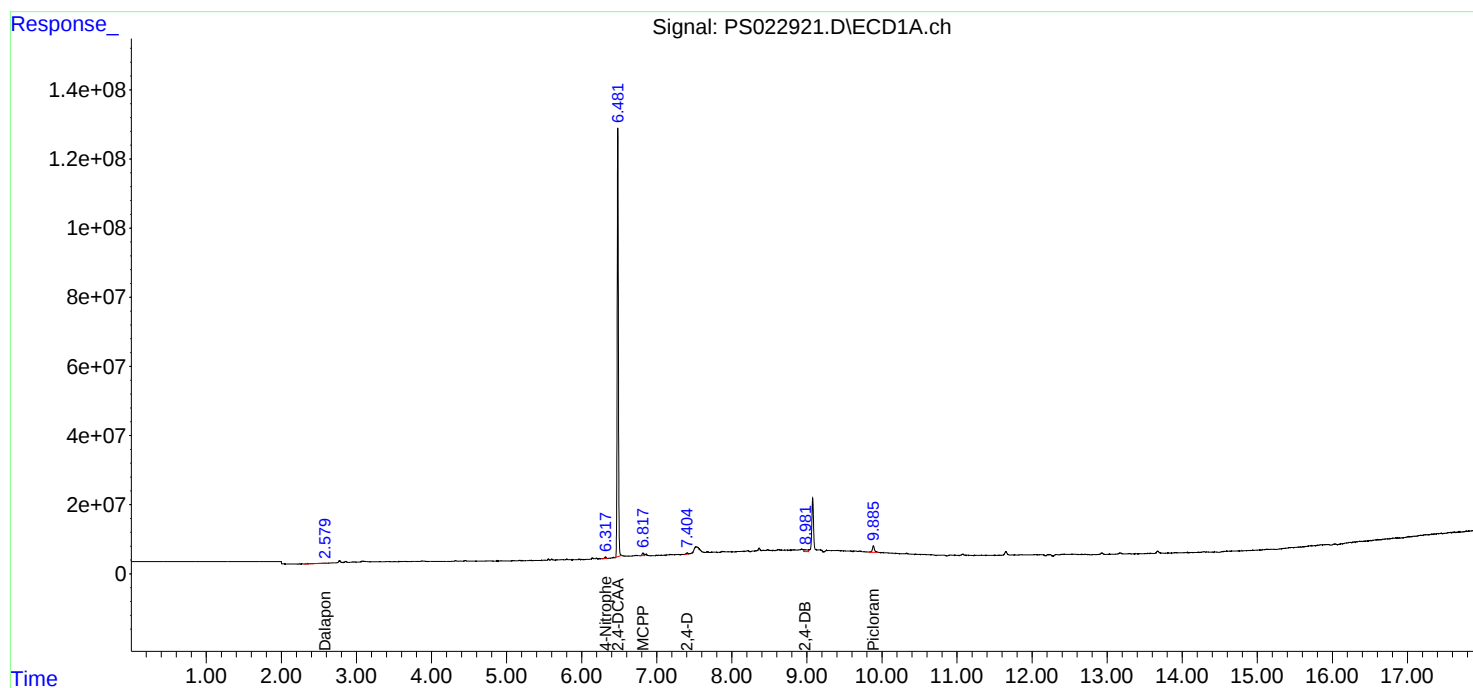
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

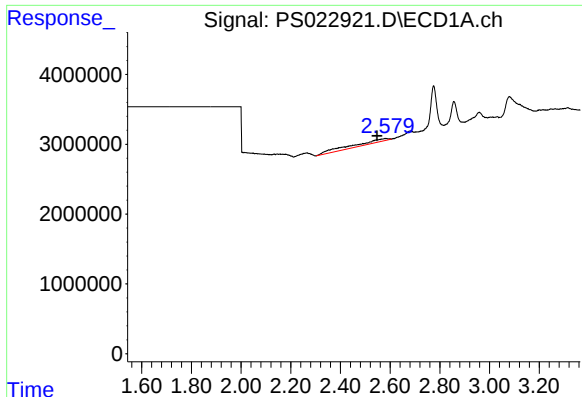
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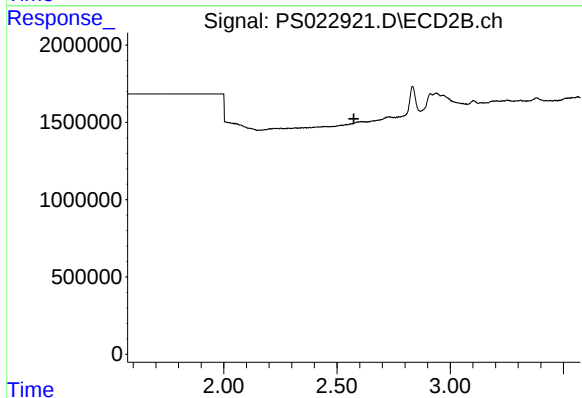




#1 Dalapon

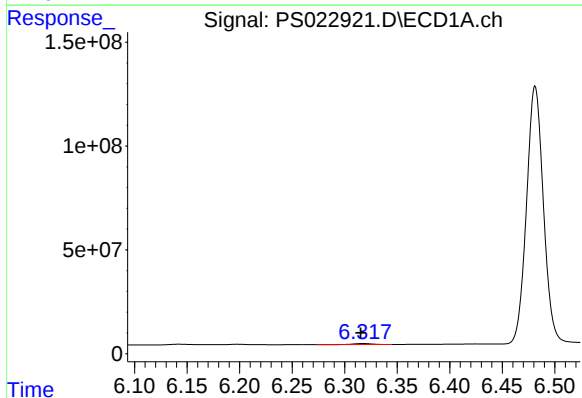
R.T.: 2.580 min
Delta R.T.: 0.033 min
Response: 5538562
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



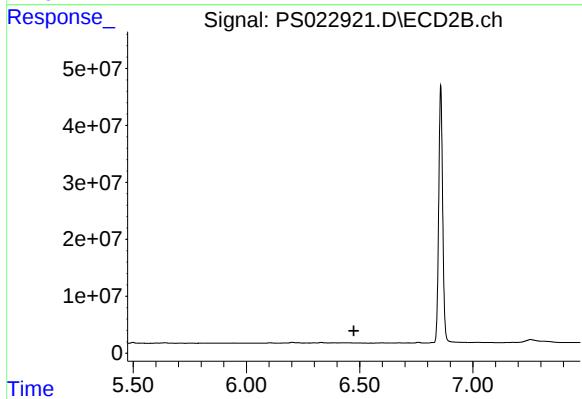
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



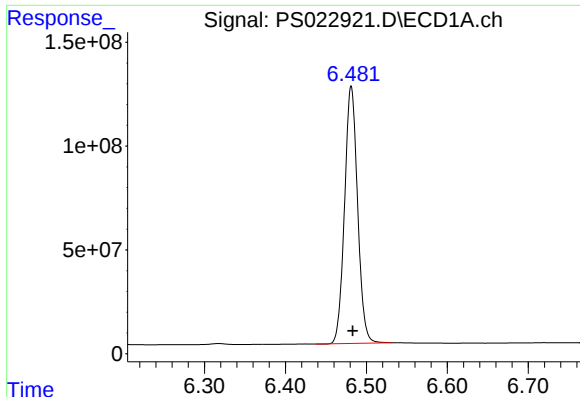
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 6060782
Conc: 3.27 ng/ml



#3 4-Nitrophenol

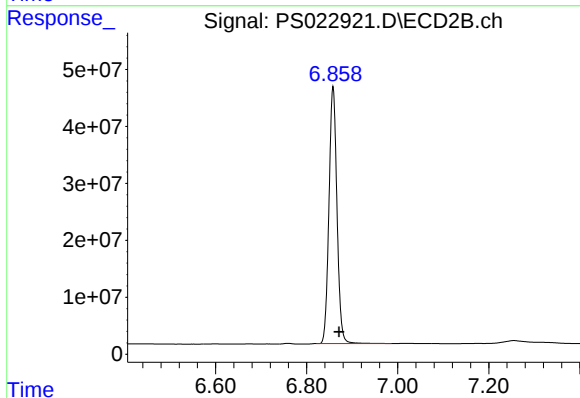
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

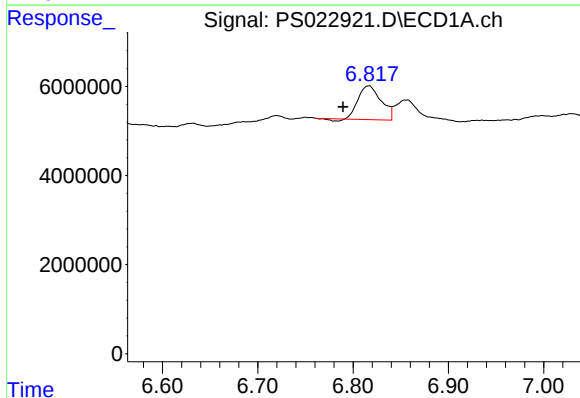
R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 1383446302
Conc: 555.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



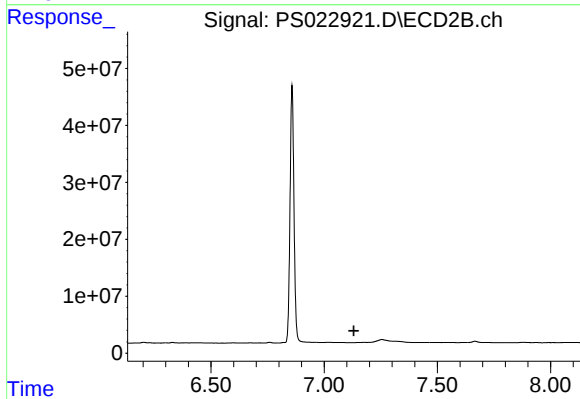
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 549005057
Conc: 538.80 ng/ml



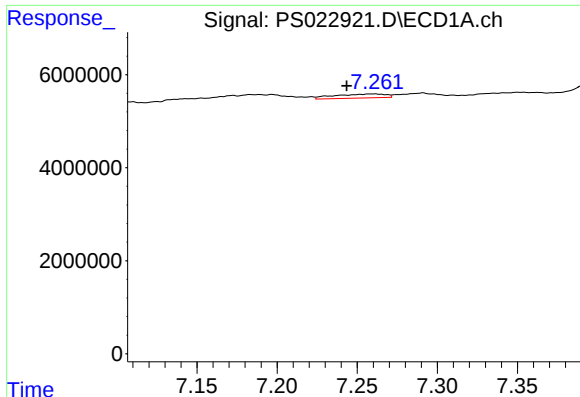
#6 MCP

R.T.: 6.816 min
Delta R.T.: 0.027 min
Response: 12562618
Conc: 1.49 ug/ml



#6 MCP

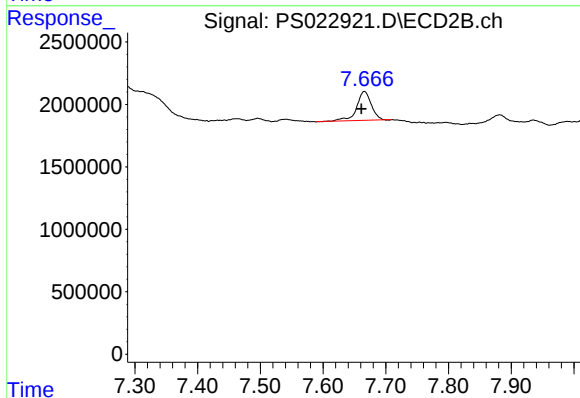
R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

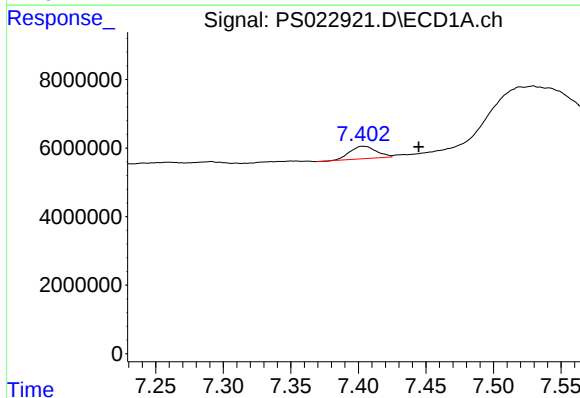
R.T.: 7.260 min
Delta R.T.: 0.016 min
Response: 1917130
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



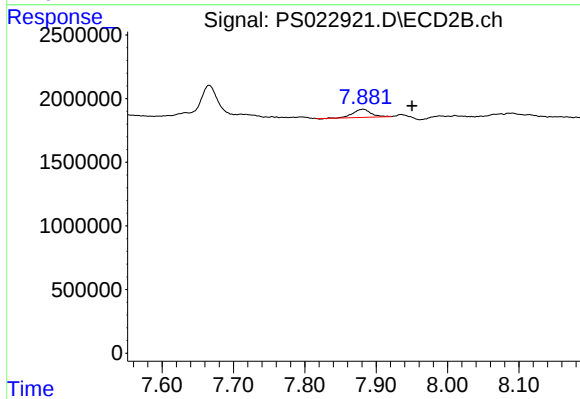
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 3760821
Conc: 3.38 ng/ml



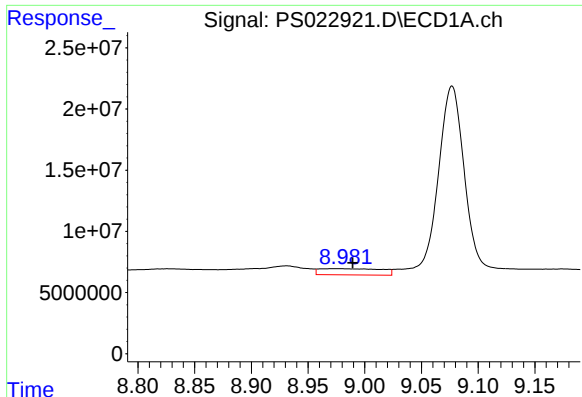
#9 2,4-D

R.T.: 7.404 min
Delta R.T.: -0.041 min
Response: 4963258
Conc: 1.34 ng/ml



#9 2,4-D

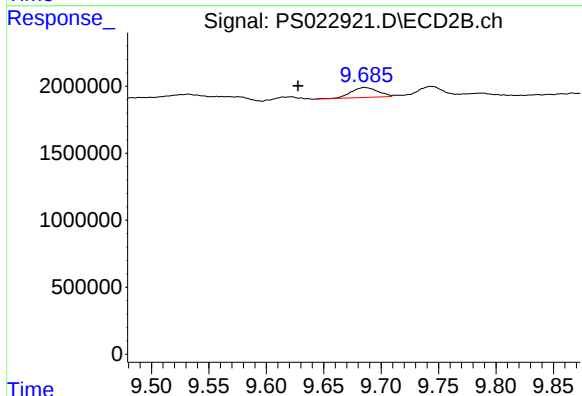
R.T.: 7.882 min
Delta R.T.: -0.068 min
Response: 1097745
Conc: N.D.



#13 2,4-DB

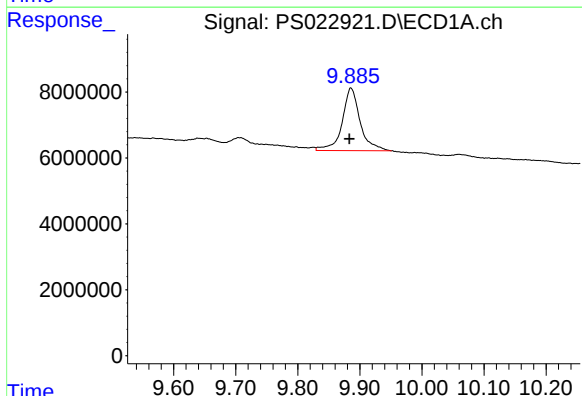
R.T.: 8.975 min
Delta R.T.: -0.014 min
Response: 19438548
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



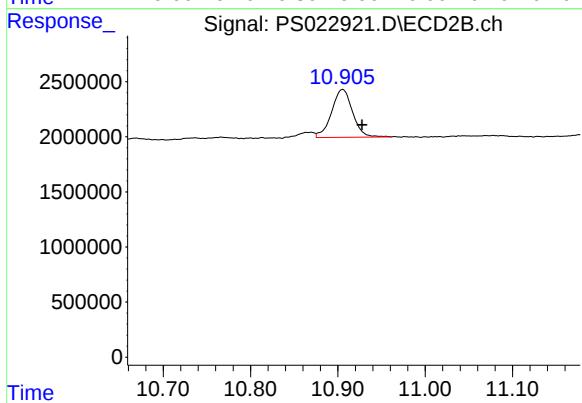
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.058 min
Response: 1199781
Conc: 1.60 ng/ml



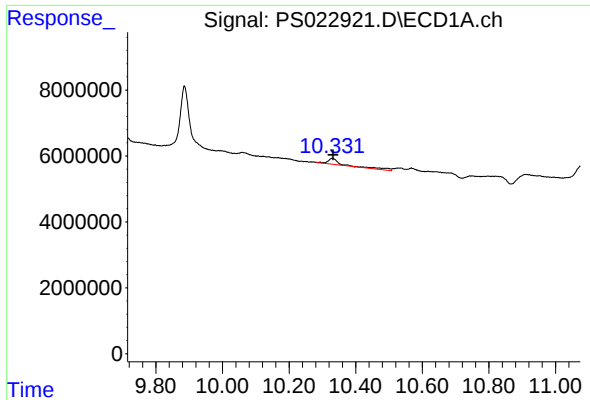
#15 Picloram

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 37972467
Conc: 1.27 ng/ml



#15 Picloram

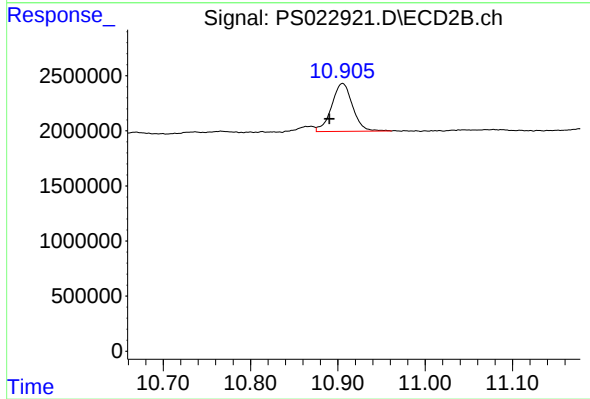
R.T.: 10.905 min
Delta R.T.: -0.023 min
Response: 7260591
Conc: N.D.



#16 DCPA

R.T.: 10.330 min
Delta R.T.: -0.002 min
Response: 5595305
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.015 min
Response: 7260591
Conc: 1.05 ng/ml