

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
 Data File : PS026725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 11:07
 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: May 11 00:58:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.268	7.779	1233.3E6	859.8E6	495.927	515.652
Target Compounds							
1) T	Dalapon	2.698f	2.740f	20479485	22875448	5.600	7.803 #
2) T	3,5-DICHL...	6.418f	0.000	27429553	0	7.975	N.D. #
3) T	4-Nitroph...	7.062	7.287	7198008	3140407	4.468	2.761 #
5) T	DICAMBA	7.460	7.971	467388	1121298	<MDL	<MDL #
6) T	MCP	7.692f	8.089	22169104	14914916	2.984	2.902
7) T	MCPA	7.801	8.342	205513	2997513	<MDL	<MDL #
8) T	DICHLORPROP	8.168	8.748f	468074	11359603	<MDL	5.920 #
9) T	2,4-D	8.410	0.000	80973165	0	24.599	N.D. #
10) T	Pentachlo...	8.705	9.556	267577	1460817	<MDL	<MDL #
11) T	2,4,5-TP ...	9.275	9.933	1227650	-450570	<MDL	N.D. #
12) T	2,4,5-T	9.560	10.352	2164723	2591304	<MDL	<MDL #
13) T	2,4-DB	10.153	10.914	173972	1895247	<MDL	1.394 #
14) T	DINOSEB	11.345	11.298	366691	536598	<MDL	<MDL #
15) T	Picloram	11.156	12.396	73770650	41083987	3.303	2.564
16) T	DCPA	11.675	12.396f	129600	41083987	<MDL	3.107 #

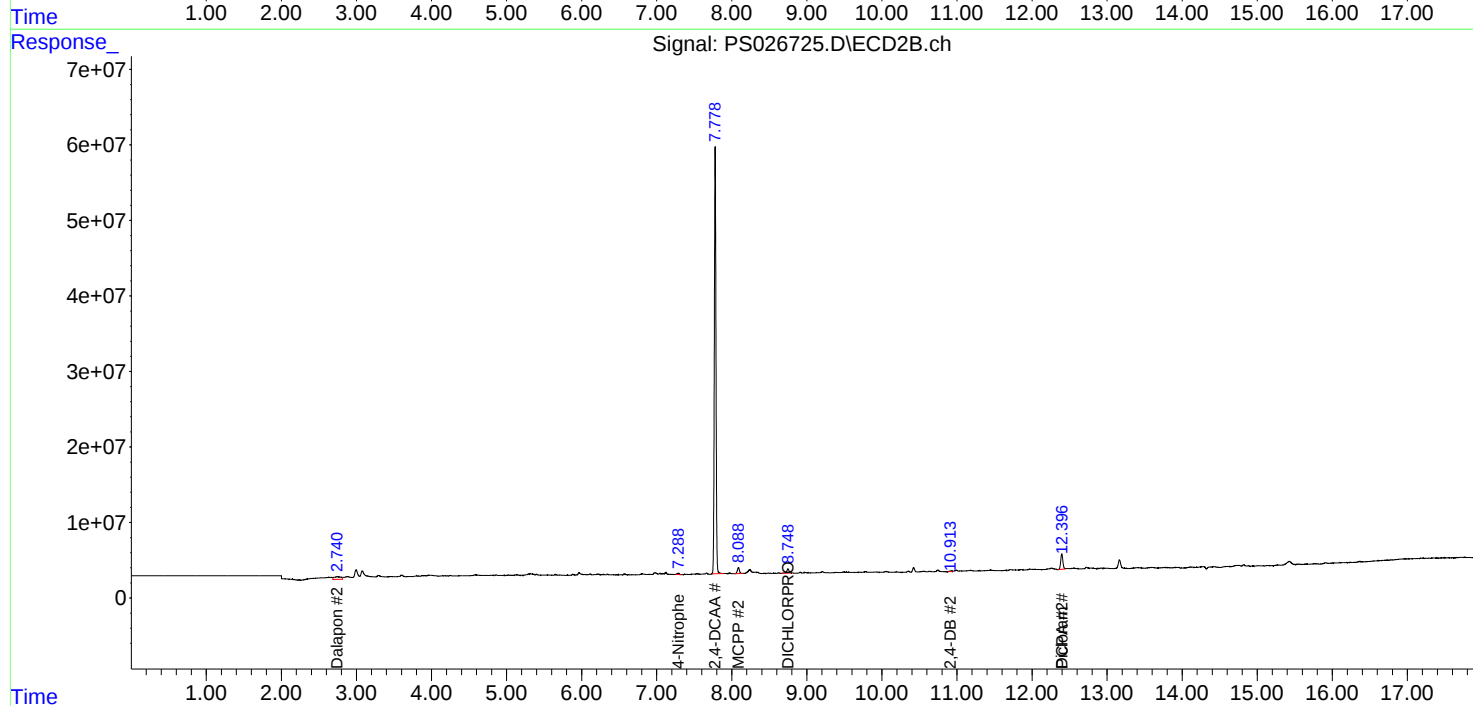
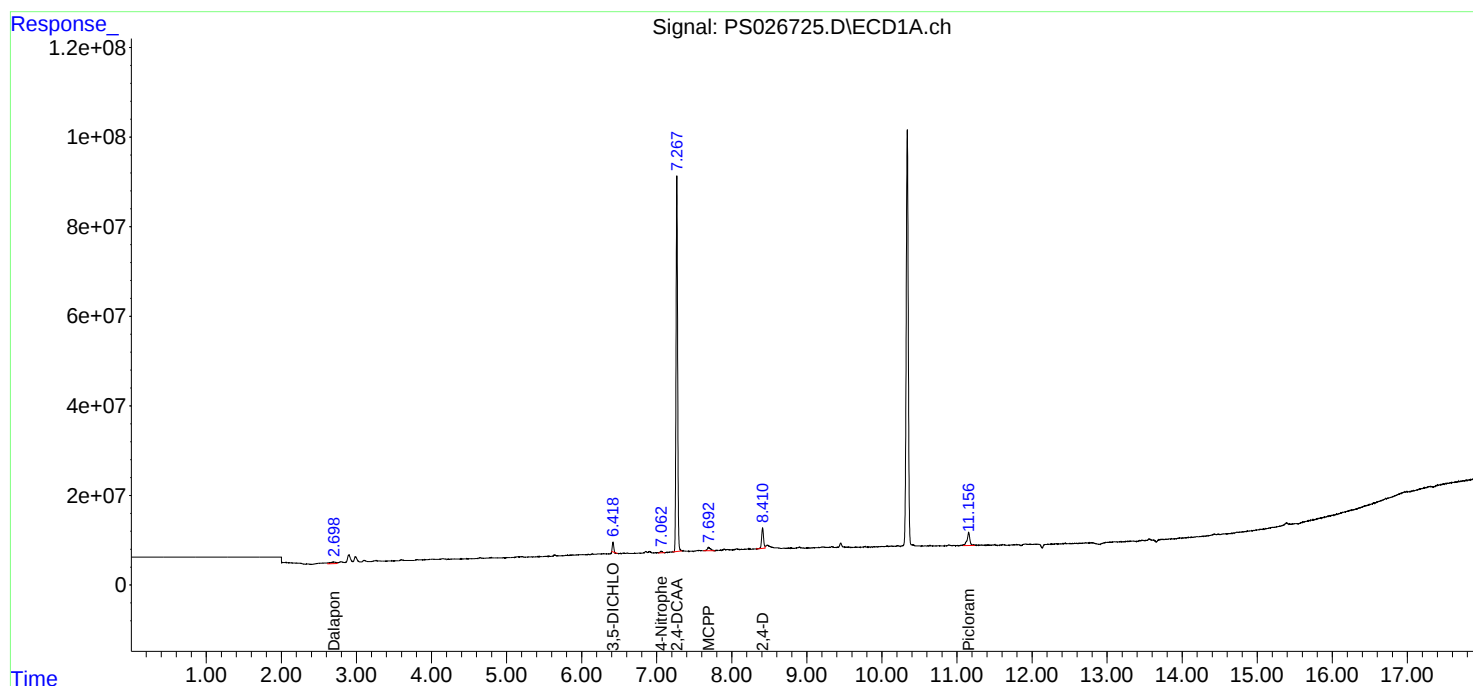
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

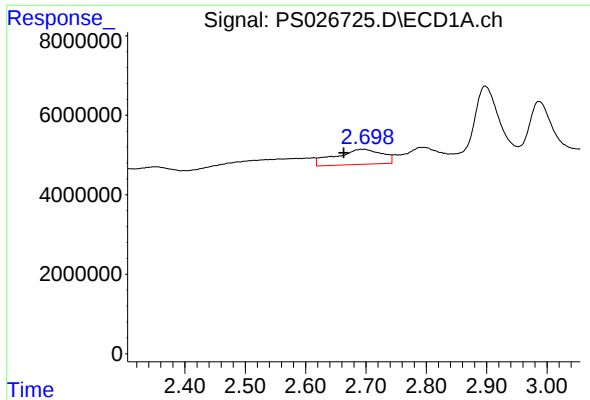
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
Data File : PS026725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 11:07
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:58:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
QLast Update : Mon May 06 13:55:47 2024
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

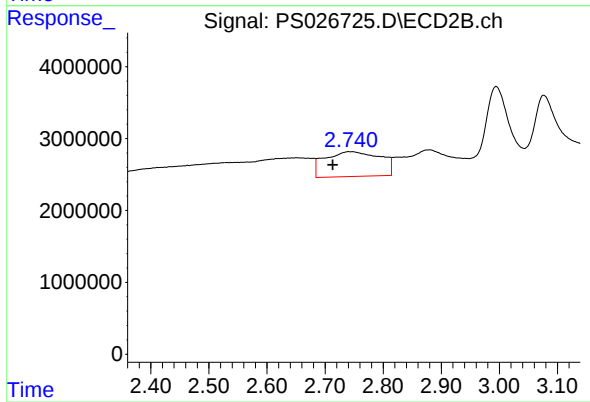




#1 Dalapon

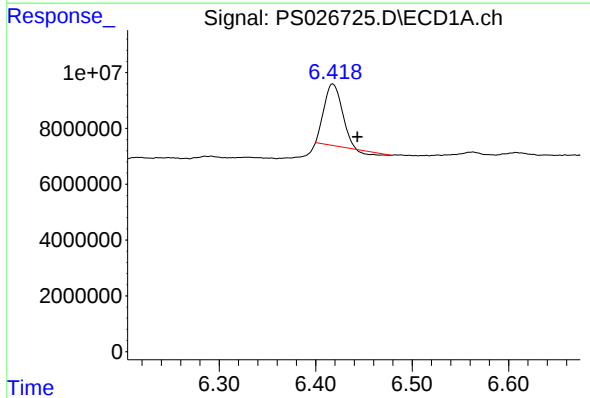
R.T.: 2.698 min
Delta R.T.: 0.035 min
Response: 20479485
Conc: 5.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



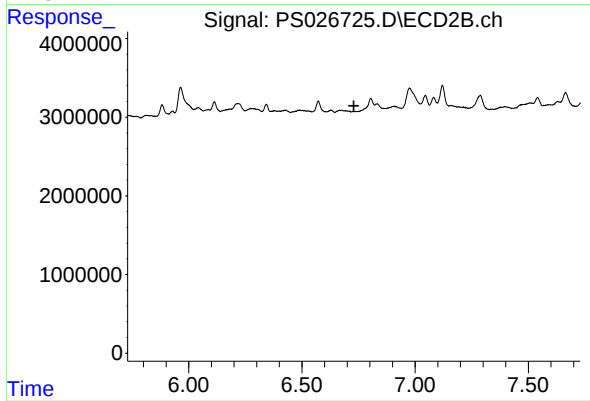
#1 Dalapon

R.T.: 2.740 min
Delta R.T.: 0.027 min
Response: 22875448
Conc: 7.80 ng/ml



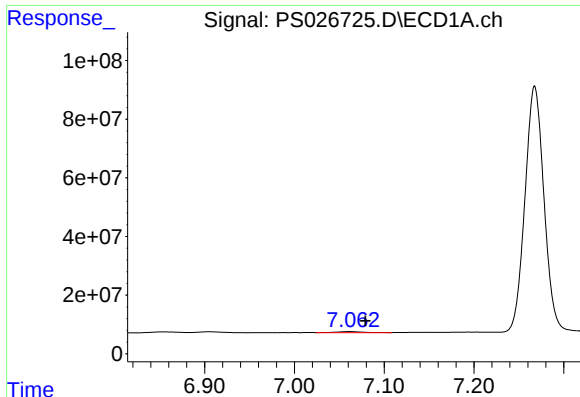
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.026 min
Response: 27429553
Conc: 7.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

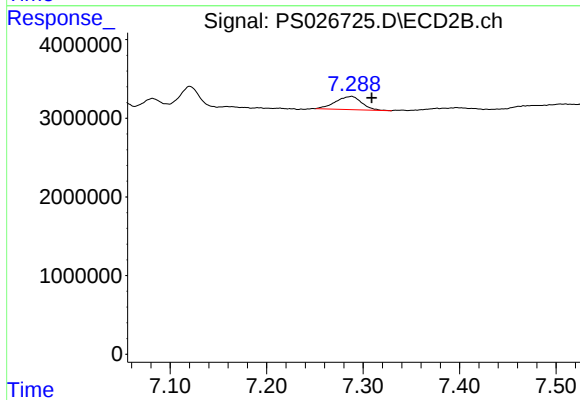
R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

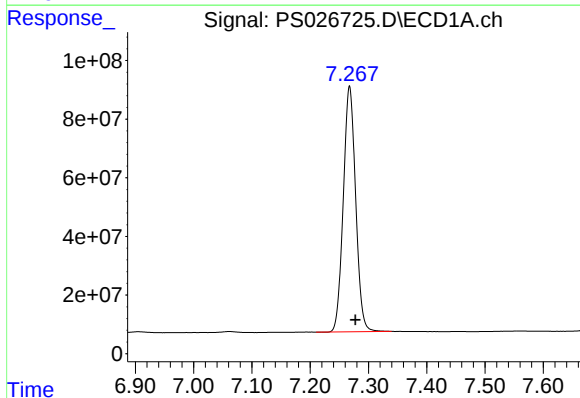
R.T.: 7.062 min
Delta R.T.: -0.017 min
Response: 7198008
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



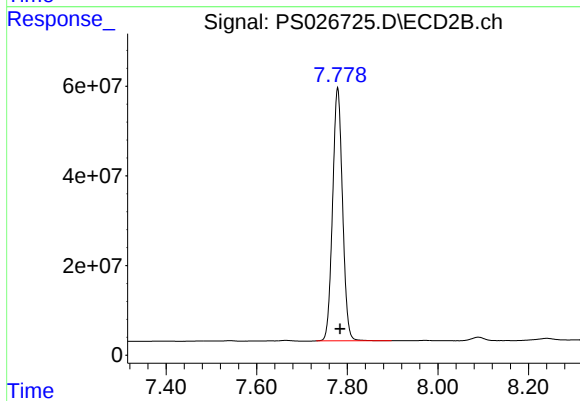
#3 4-Nitrophenol

R.T.: 7.287 min
Delta R.T.: -0.022 min
Response: 3140407
Conc: 2.76 ng/ml



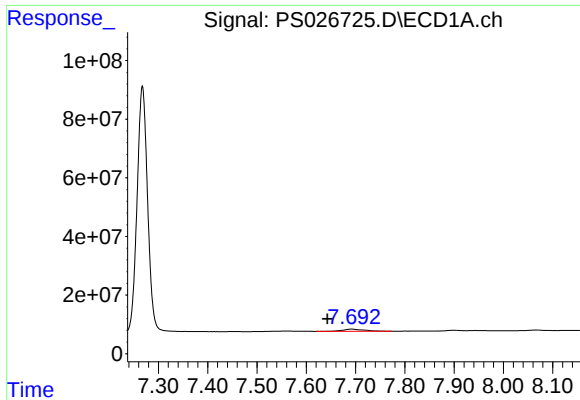
#4 2,4-DCAA

R.T.: 7.268 min
Delta R.T.: -0.010 min
Response: 1233300981
Conc: 495.93 ng/ml



#4 2,4-DCAA

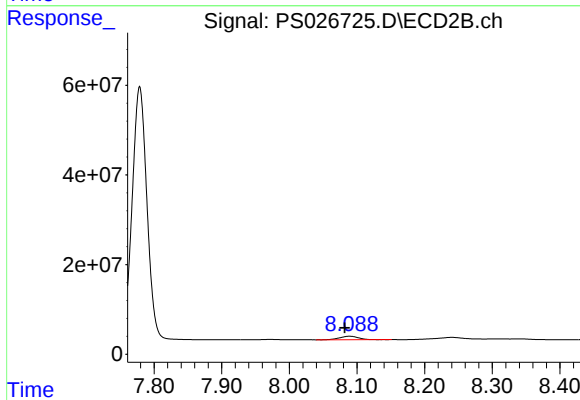
R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 859806209
Conc: 515.65 ng/ml



#6 MCP

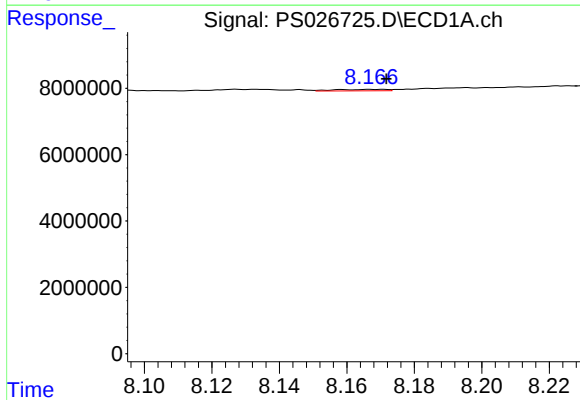
R.T.: 7.692 min
Delta R.T.: 0.049 min
Response: 22169104
Conc: 2.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



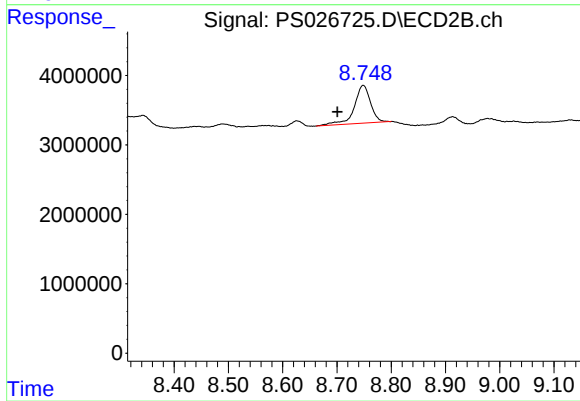
#6 MCP

R.T.: 8.089 min
Delta R.T.: 0.007 min
Response: 14914916
Conc: 2.90 ug/ml



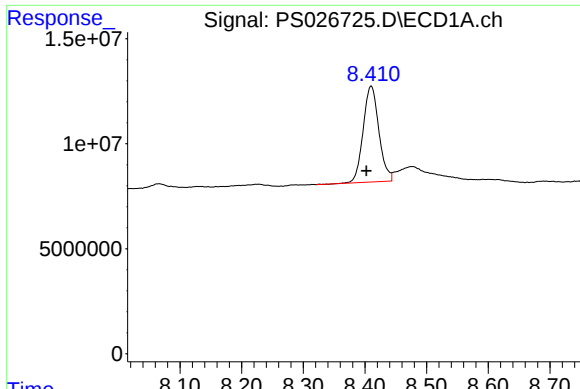
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.004 min
Response: 468074
Conc: N.D.



#8 DICHLORPROP

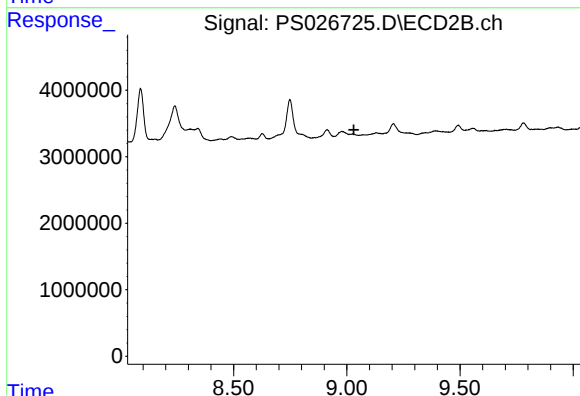
R.T.: 8.748 min
Delta R.T.: 0.048 min
Response: 11359603
Conc: 5.92 ng/ml



#9 2,4-D

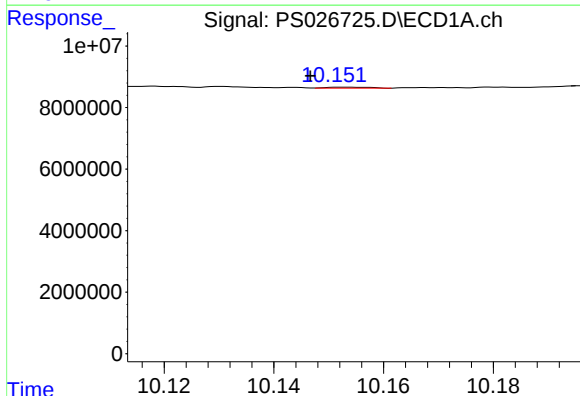
R.T.: 8.410 min
Delta R.T.: 0.007 min
Response: 80973165
Conc: 24.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



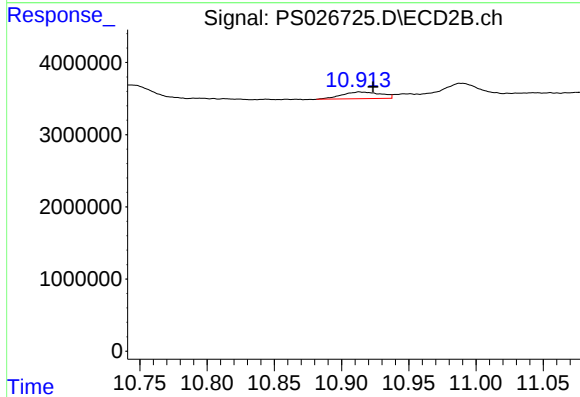
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.



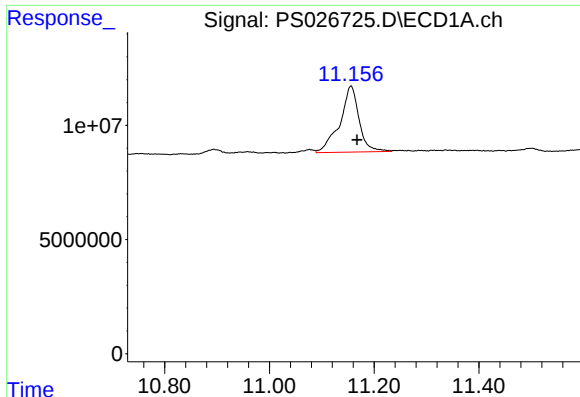
#13 2,4-DB

R.T.: 10.153 min
Delta R.T.: 0.006 min
Response: 173972
Conc: N.D.



#13 2,4-DB

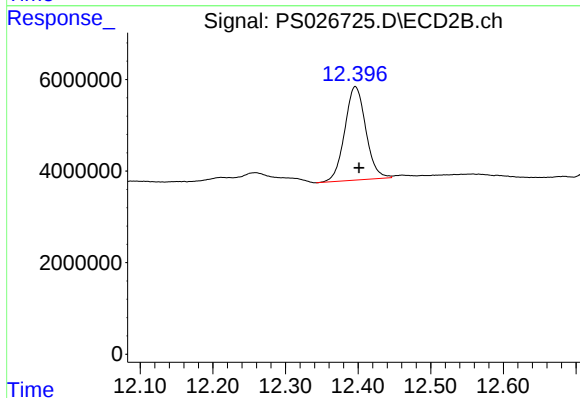
R.T.: 10.914 min
Delta R.T.: -0.009 min
Response: 1895247
Conc: 1.39 ng/ml



#15 Picloram

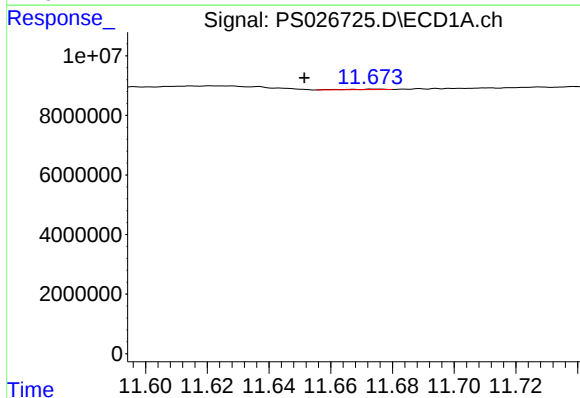
R.T.: 11.156 min
Delta R.T.: -0.012 min
Response: 73770650
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



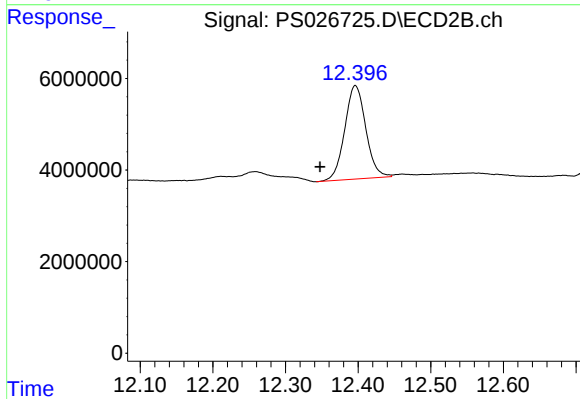
#15 Picloram

R.T.: 12.396 min
Delta R.T.: -0.005 min
Response: 41083987
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 11.675 min
Delta R.T.: 0.023 min
Response: 129600
Conc: N.D.



#16 DCPA

R.T.: 12.396 min
Delta R.T.: 0.049 min
Response: 41083987
Conc: 3.11 ng/ml