

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
 Data File : PS026016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 16:52
 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: Feb 23 00:19:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.248	7.781	1347.3E6	398.5E6	518.834	524.141
Target Compounds							
1) T	Dalapon	2.714f	2.756	88891956	16660398	19.905	10.149 #
2) T	3,5-DICHL...	6.405	0.000	14738525	0	3.860	N.D. #
3) T	4-Nitroph...	7.044	0.000	9501658	0	7.364	N.D. #
5) T	DICAMBA	0.000	8.005	0	1921130	N.D.	<MDL
6) T	MCPD	7.672f	8.089	46034766	2761777	6.010	1.038 #
7) T	MCPA	7.788	8.308	2403014	3952962	<MDL	1.150 #
8) T	DICHLORPROP	8.142	8.692	316586	988860	<MDL	1.157 #
9) T	2,4-D	8.396	8.975f	23282919	602857	8.685	<MDL #
10) T	Pentachlo...	8.677	9.548	1167806	438644	<MDL	<MDL #
11) T	2,4,5-TP ...	9.302	0.000	10073976	0	<MDL	N.D. #
12) T	2,4,5-T	9.558	0.000	2784022	0	<MDL	N.D. #
13) T	2,4-DB	10.085f	0.000	5367951	0	3.289	N.D. #
14) T	DINOSEB	11.353	0.000	1351586	0	<MDL	N.D. #
15) T	Picloram	11.128	12.379	6807449	723372	<MDL	<MDL #
16) T	DCPA	11.638	12.366	-357886	239640	N.D.	<MDL

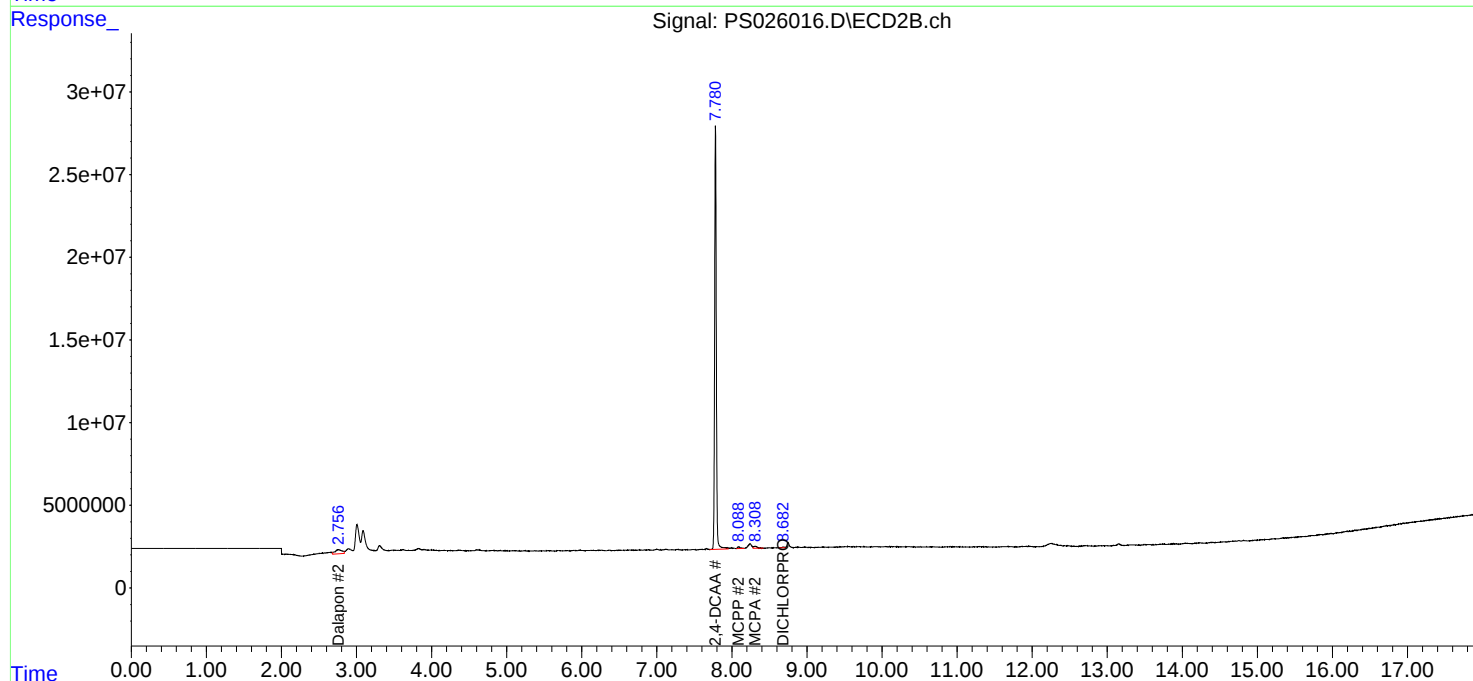
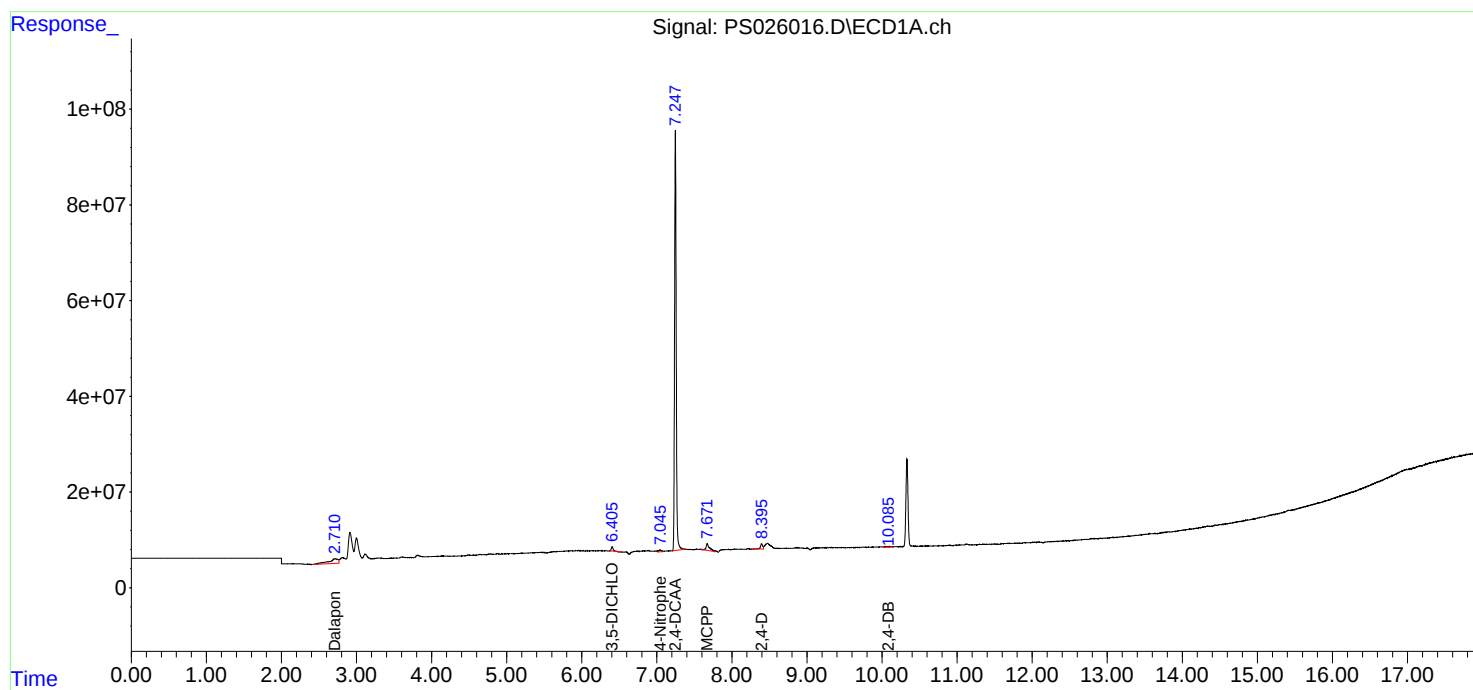
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

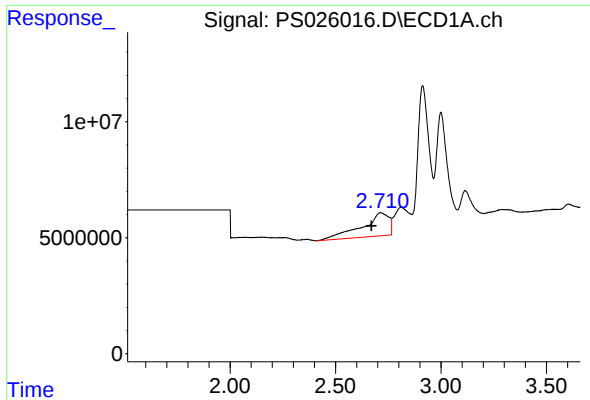
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
Data File : PS026016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2024 16:52
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 00:19:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
Quant Title : 8080.M
QLast Update : Thu Feb 22 12:24:27 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

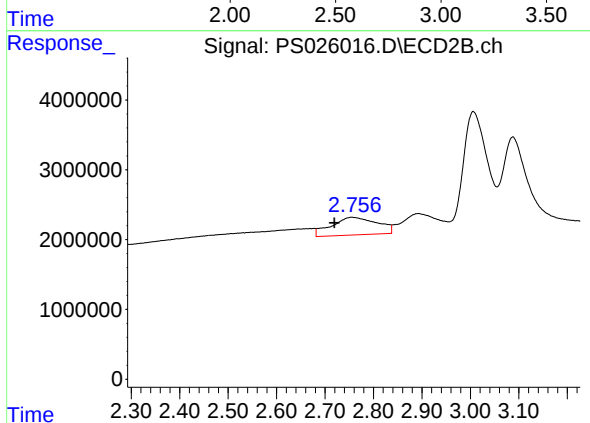




#1 Dalapon

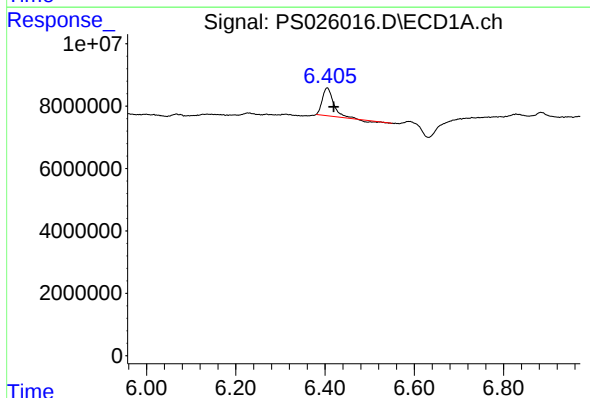
R.T.: 2.714 min
Delta R.T.: 0.044 min
Response: 88891956
Conc: 19.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



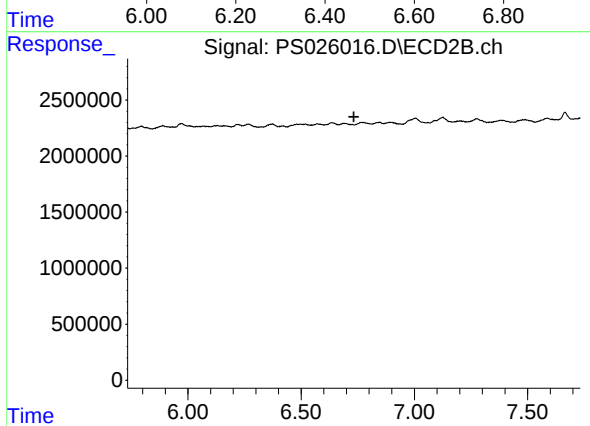
#1 Dalapon

R.T.: 2.756 min
Delta R.T.: 0.036 min
Response: 16660398
Conc: 10.15 ng/ml



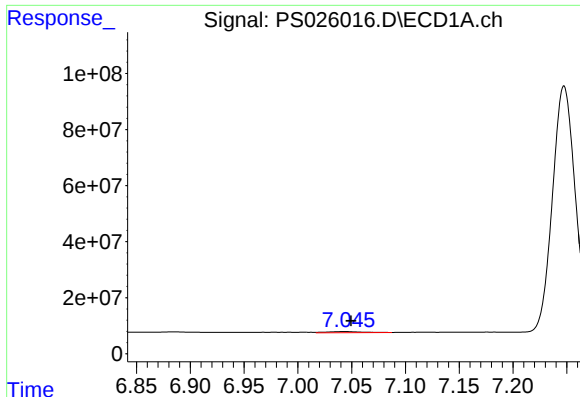
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.015 min
Response: 14738525
Conc: 3.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

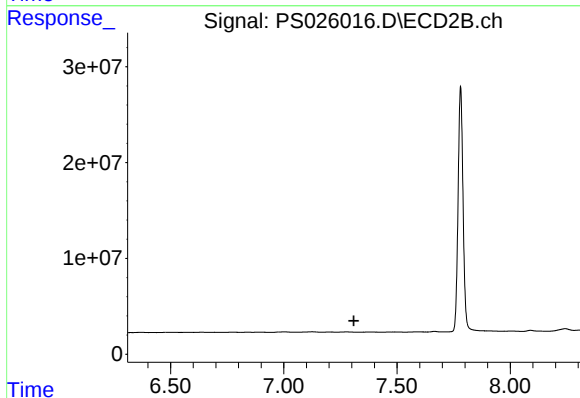
R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

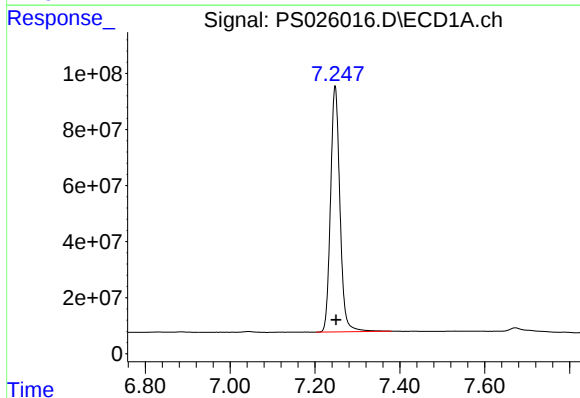
R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 9501658
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



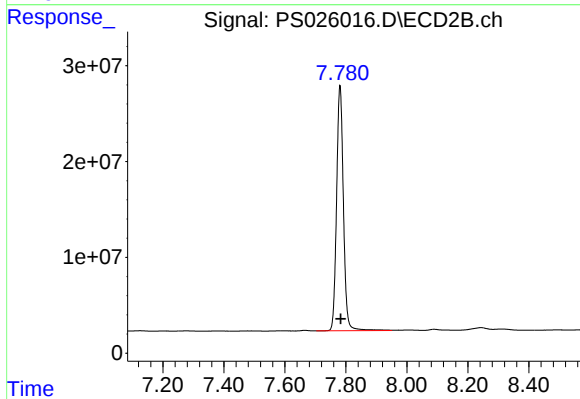
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



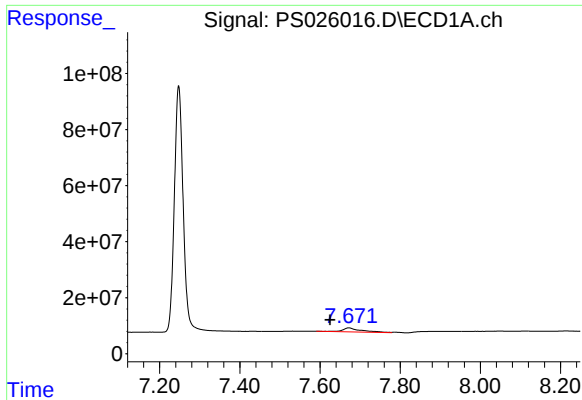
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 1347344217
Conc: 518.83 ng/ml



#4 2,4-DCAA

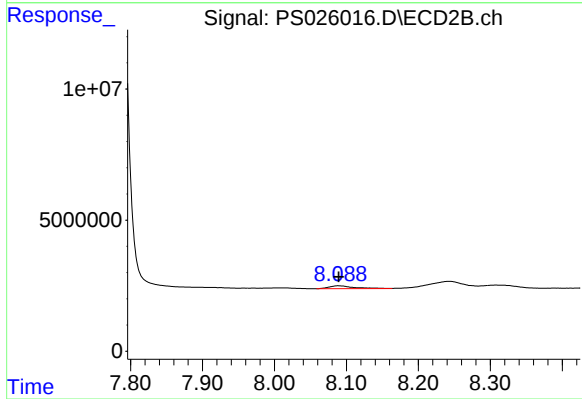
R.T.: 7.781 min
Delta R.T.: -0.002 min
Response: 398540266
Conc: 524.14 ng/ml



#6 MCPP

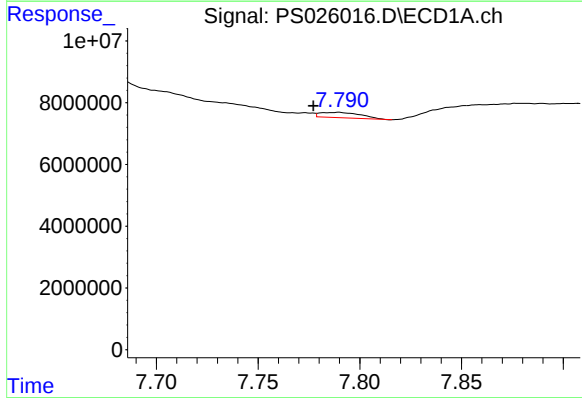
R.T.: 7.672 min
Delta R.T.: 0.047 min
Response: 46034766
Conc: 6.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



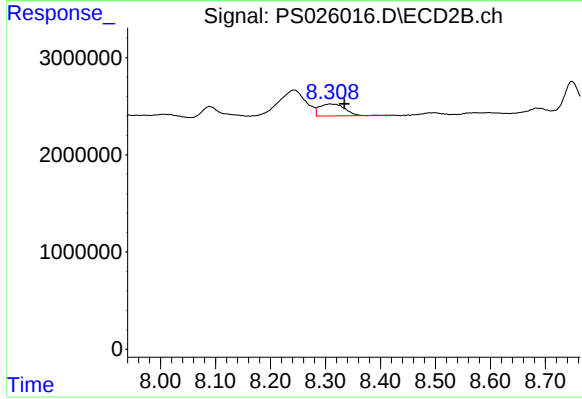
#6 MCPP

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 2761777
Conc: 1.04 ug/ml



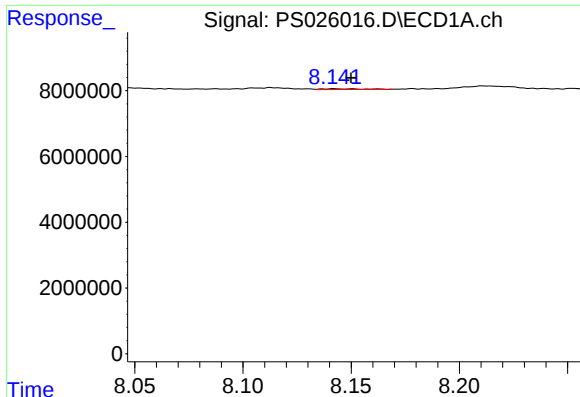
#7 MCPA

R.T.: 7.788 min
Delta R.T.: 0.011 min
Response: 2403014
Conc: N.D.



#7 MCPA

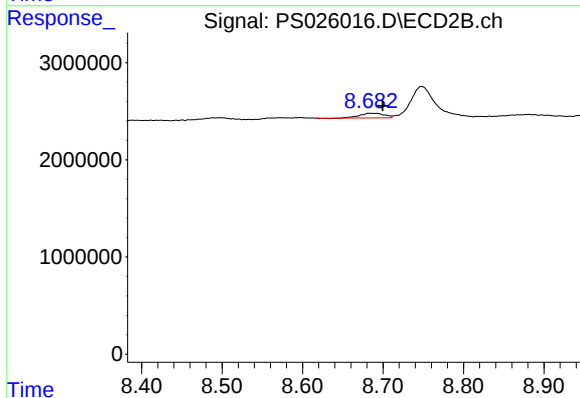
R.T.: 8.308 min
Delta R.T.: -0.026 min
Response: 3952962
Conc: 1.15 ug/ml



#8 DICHLORPROP

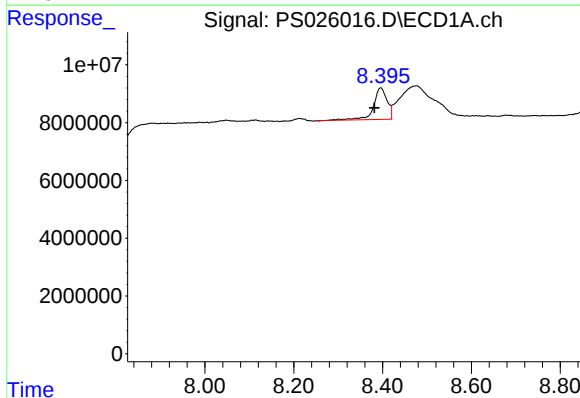
R.T.: 8.142 min
Delta R.T.: -0.008 min
Response: 316586
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



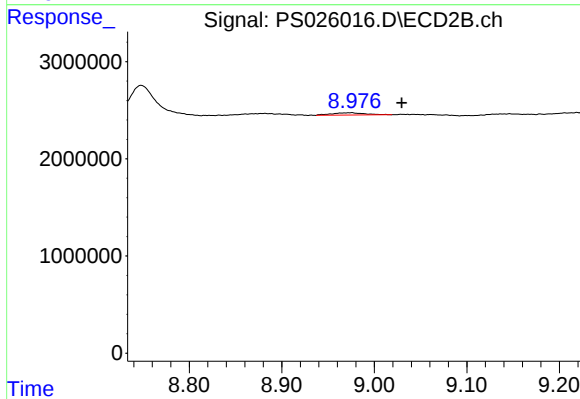
#8 DICHLORPROP

R.T.: 8.692 min
Delta R.T.: -0.008 min
Response: 988860
Conc: 1.16 ng/ml



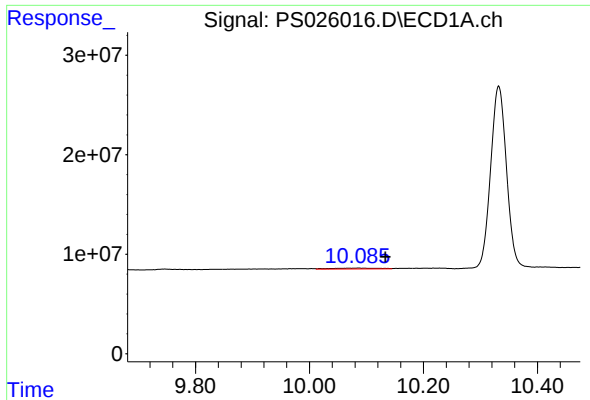
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.014 min
Response: 23282919
Conc: 8.68 ng/ml



#9 2,4-D

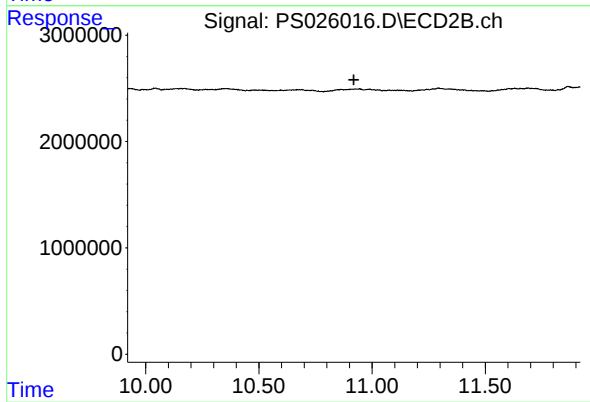
R.T.: 8.975 min
Delta R.T.: -0.055 min
Response: 602857
Conc: N.D.



#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: -0.048 min
Response: 5367951
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.919 min
Response: 0
Conc: N.D.