

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 20:25
 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: Aug 13 04:11:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.742	1335.5E6	982.0E6	530.985	528.001
Target Compounds							
1) T	Dalapon	2.621	2.707	11566558	5689953	3.539	1.705 #
2) T	3,5-DICHL...	6.337f	0.000	6214.7E6	0	1560.802	N.D. #
3) T	4-Nitroph...	6.967	0.000	20101515	0	13.296	N.D. #
5) T	DICAMBA	0.000	7.941	0	1063875	N.D.	<MDL
6) T	MCPD	7.591f	8.045	57370489	3007.9E6	7.539	528.217 #
7) T	MCPA	7.715	8.272	1376629	8641781	<MDL	1.144 #
8) T	DICHLORPROP	8.088f	8.651	11338637	498989	4.285	<MDL #
9) T	2,4-D	8.293	8.986	8627.8E6	1283882	3026.111	<MDL #
10) T	Pentachlo...	8.577	9.483f	9125915	5306936	<MDL	<MDL #
11) T	2,4,5-TP ...	9.138	9.899	35736525	4077252	2.356	<MDL #
12) T	2,4,5-T	9.438	10.304	13000883	13793663	<MDL	1.094 #
13) T	2,4-DB	0.000	10.902f	0	5344143	N.D.	3.381
15) T	Picloram	10.980f	12.336	497.0E6	95616717	25.780	5.300 #
16) T	DCPA	11.469f	12.336f	14081323	95616717	<MDL	6.876 #

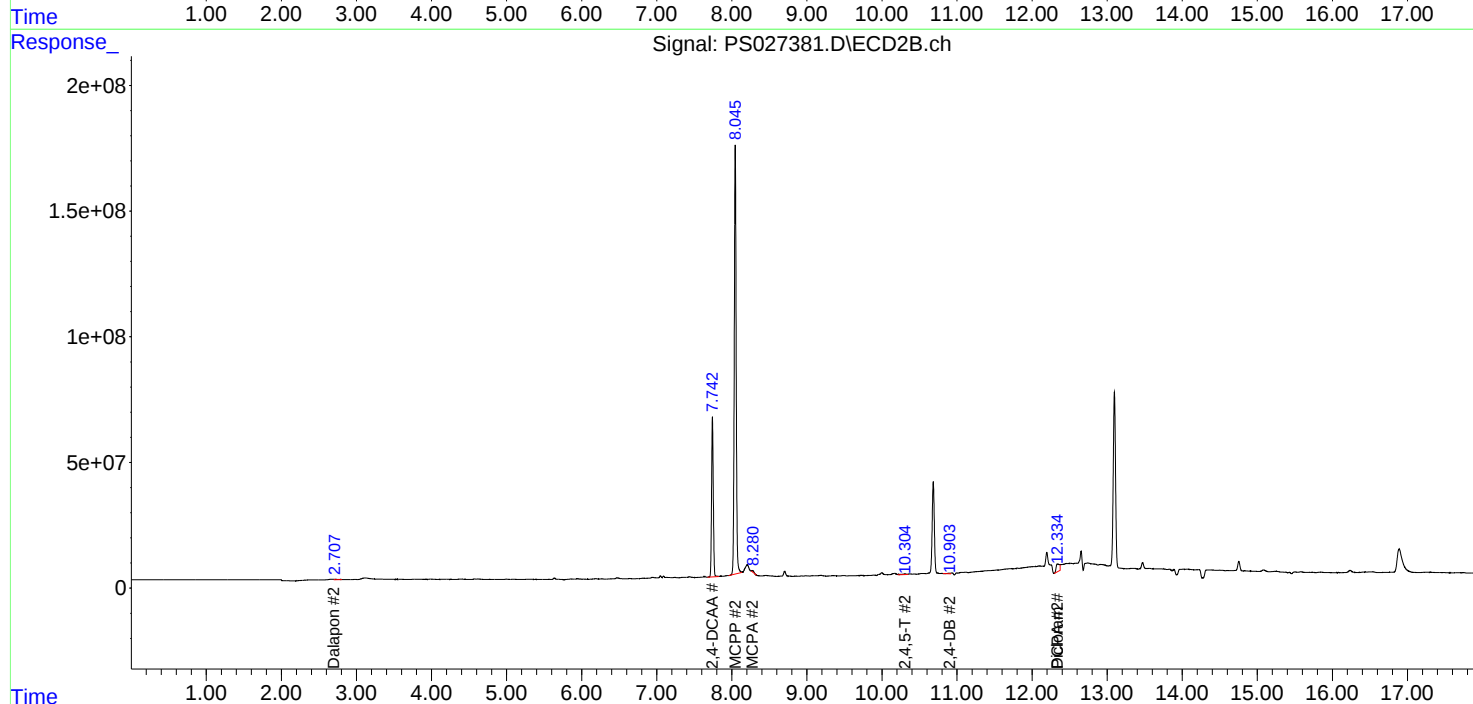
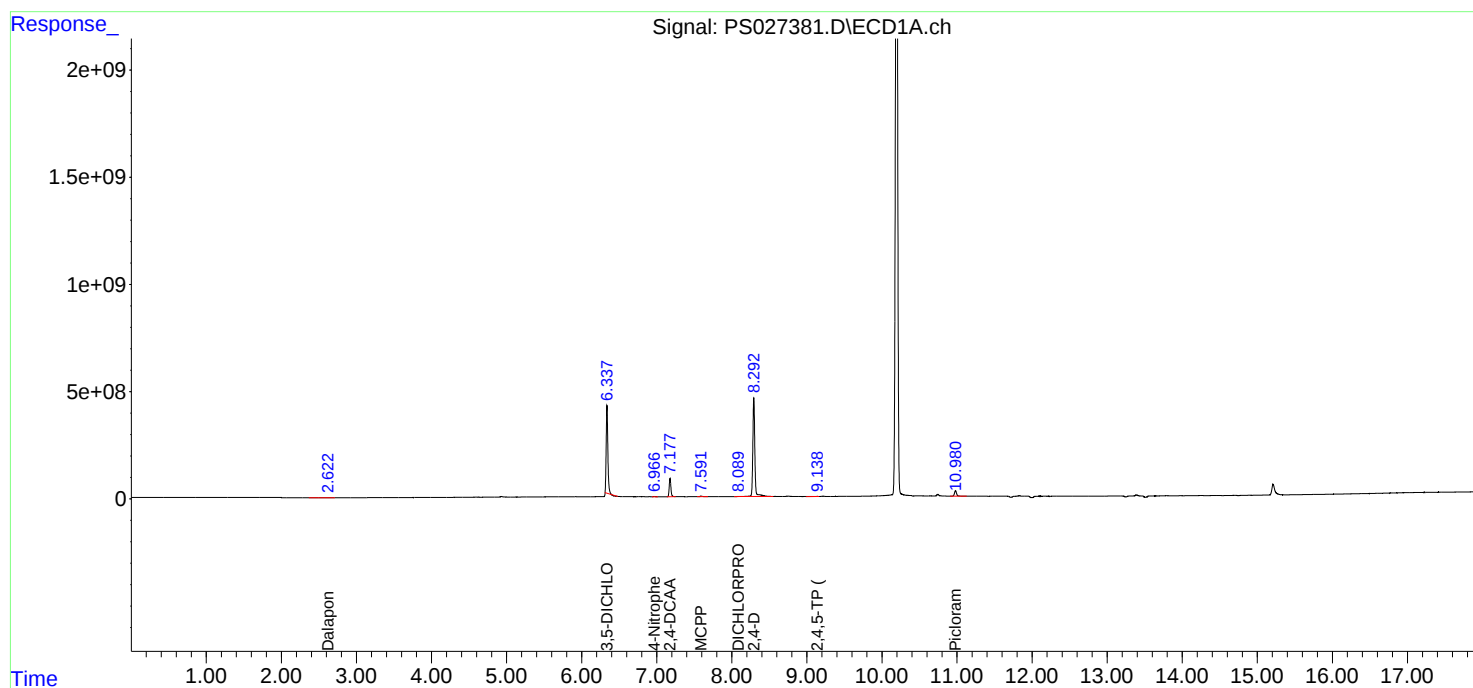
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

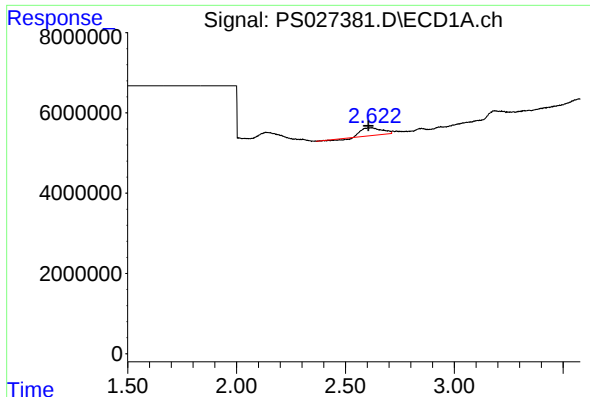
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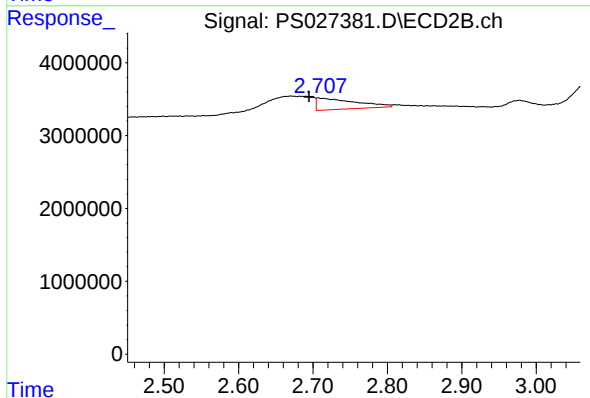




#1 Dalapon

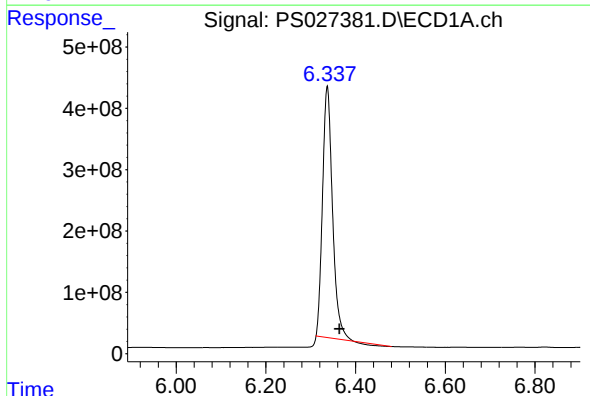
R.T.: 2.621 min
Delta R.T.: 0.016 min
Response: 11566558
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



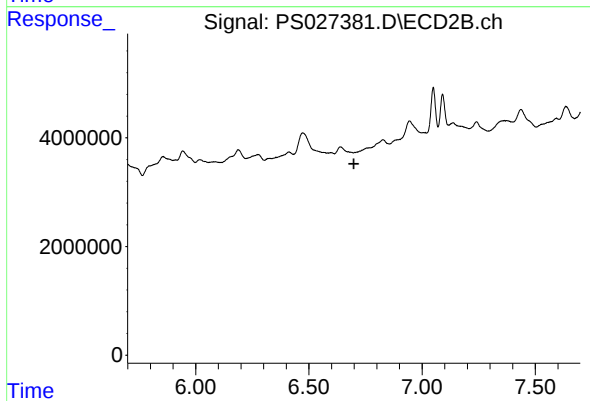
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.012 min
Response: 5689953
Conc: 1.71 ng/ml



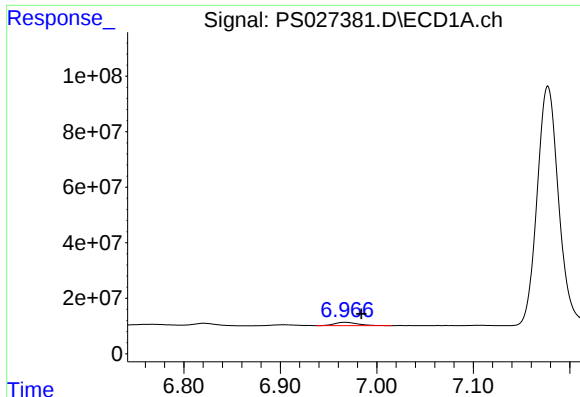
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: -0.027 min
Response: 6214688875
Conc: 1560.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

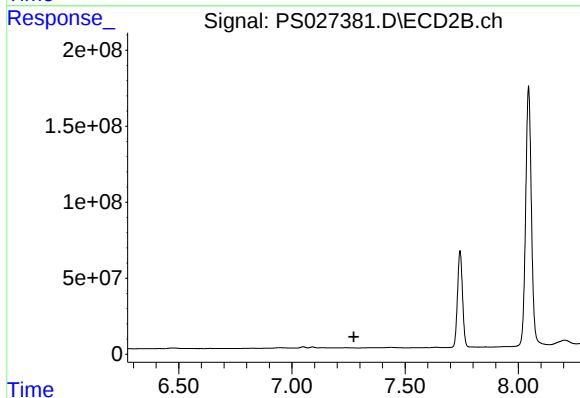
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

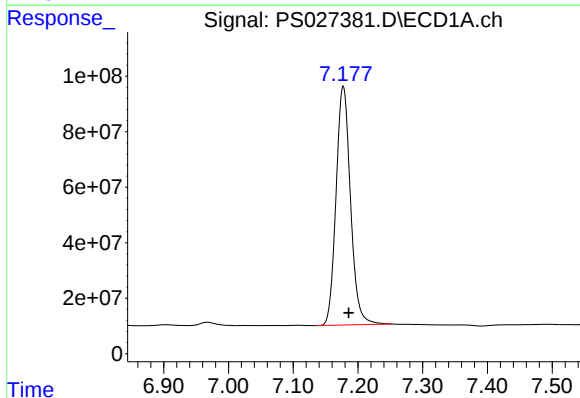
R.T.: 6.967 min
Delta R.T.: -0.017 min
Response: 20101515
Conc: 13.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



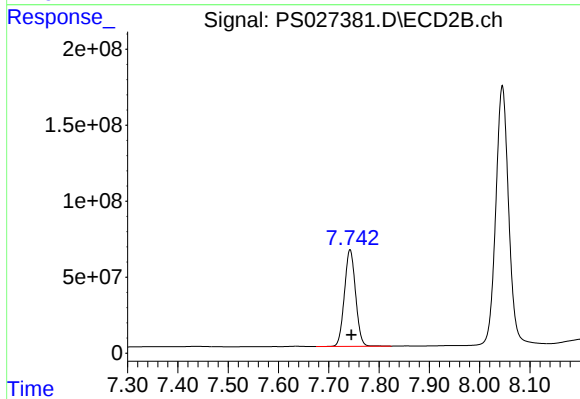
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



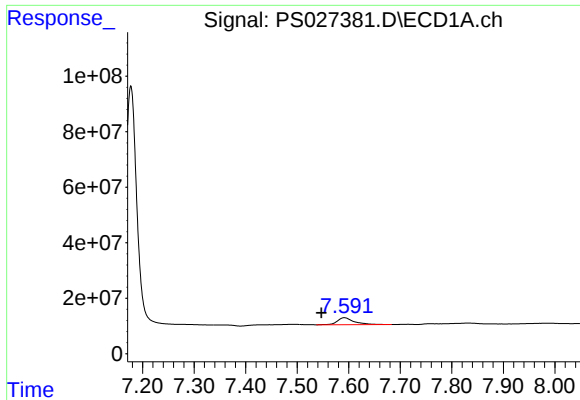
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 1335490532
Conc: 530.99 ng/ml



#4 2,4-DCAA

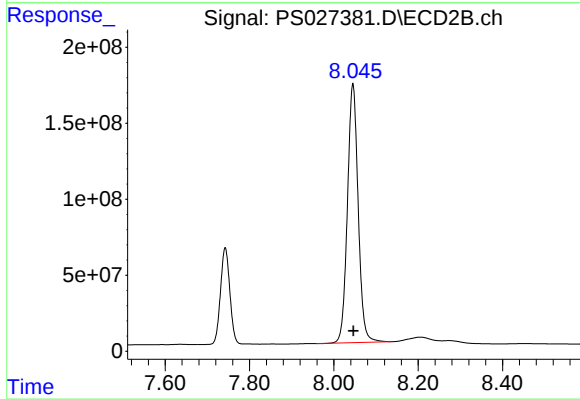
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 981961236
Conc: 528.00 ng/ml



#6 MCP

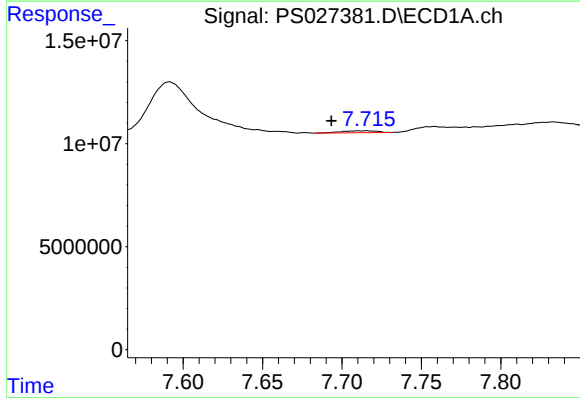
R.T.: 7.591 min
Delta R.T.: 0.045 min
Response: 57370489
Conc: 7.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



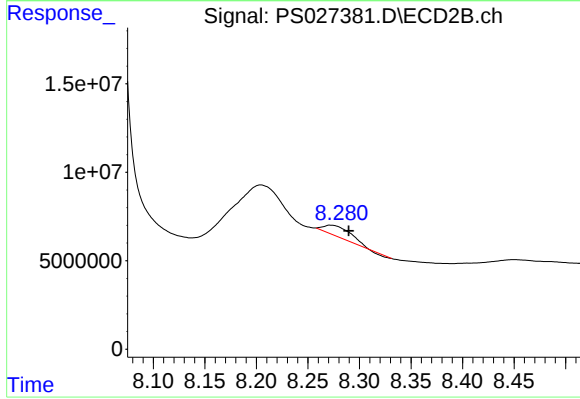
#6 MCP

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 3007898778
Conc: 528.22 ug/ml



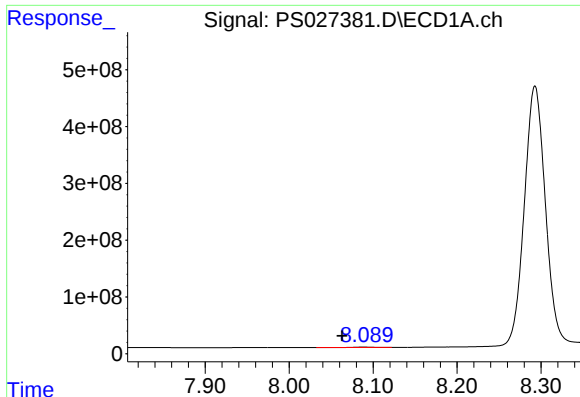
#7 MCP

R.T.: 7.715 min
Delta R.T.: 0.021 min
Response: 1376629
Conc: N.D.



#7 MCP

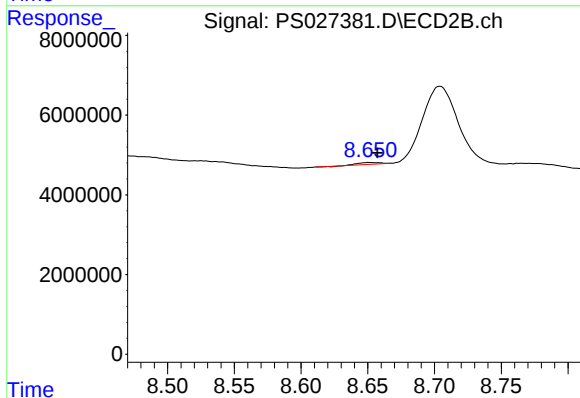
R.T.: 8.272 min
Delta R.T.: -0.017 min
Response: 8641781
Conc: 1.14 ug/ml



#8 DICHLORPROP

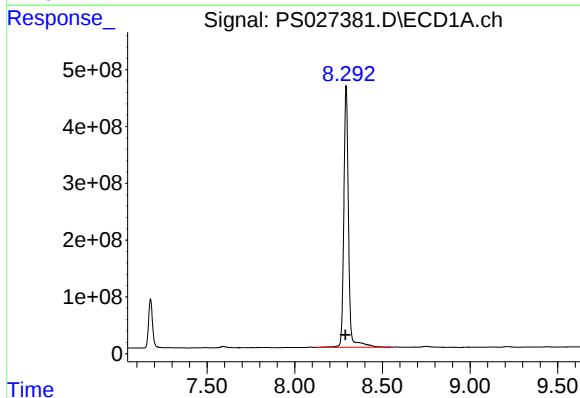
R.T.: 8.088 min
Delta R.T.: 0.025 min
Response: 11338637
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



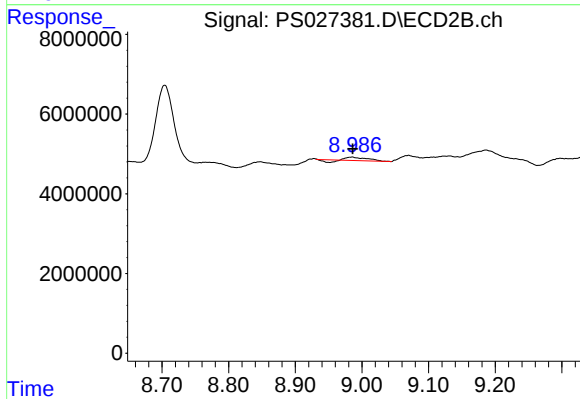
#8 DICHLORPROP

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 498989
Conc: N.D.



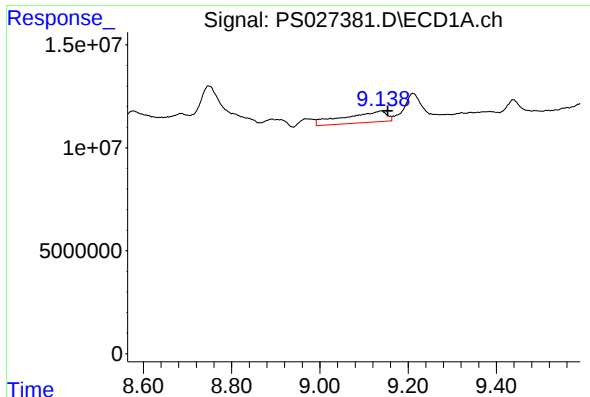
#9 2,4-D

R.T.: 8.293 min
Delta R.T.: 0.004 min
Response: 8627832601
Conc: 3026.11 ng/ml



#9 2,4-D

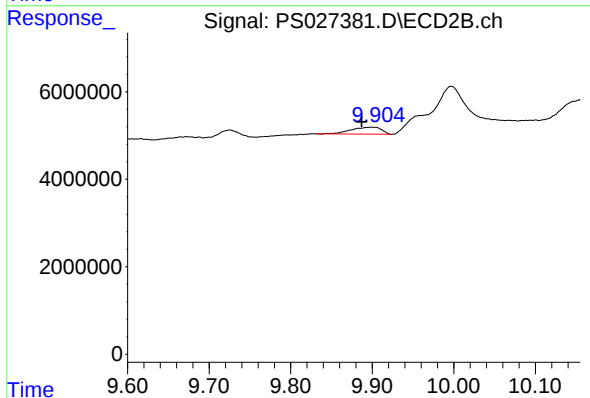
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1283882
Conc: N.D.



#11 2,4,5-TP (SILVEX)

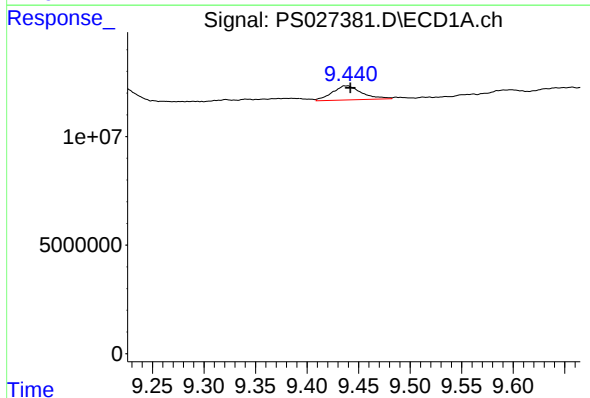
R.T.: 9.138 min
Delta R.T.: -0.015 min
Response: 35736525
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



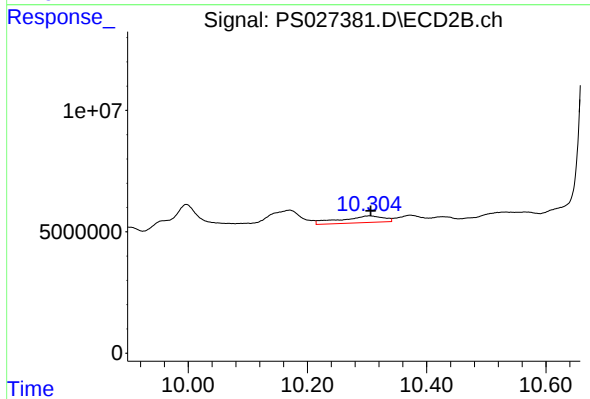
#11 2,4,5-TP (SILVEX)

R.T.: 9.899 min
Delta R.T.: 0.012 min
Response: 4077252
Conc: N.D.



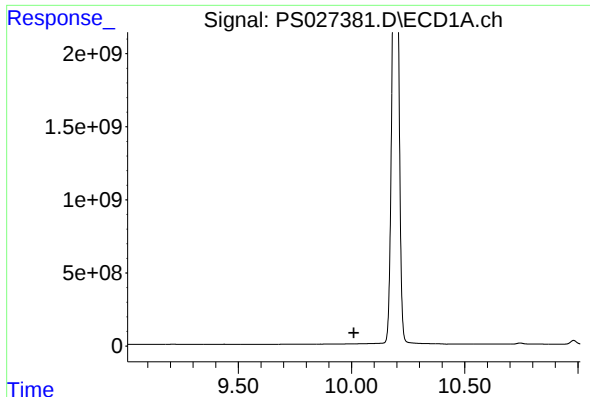
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 13000883
Conc: N.D.



#12 2,4,5-T

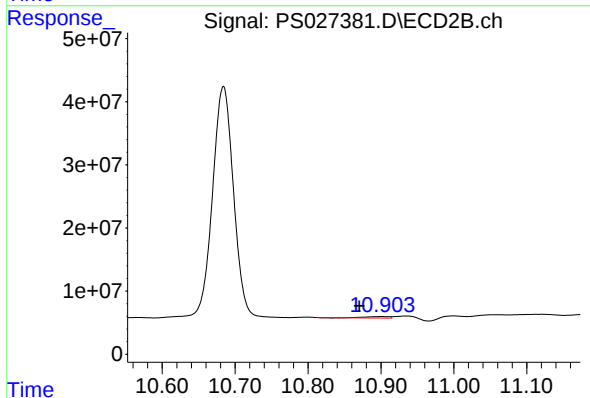
R.T.: 10.304 min
Delta R.T.: -0.002 min
Response: 13793663
Conc: 1.09 ng/ml



#13 2,4-DB

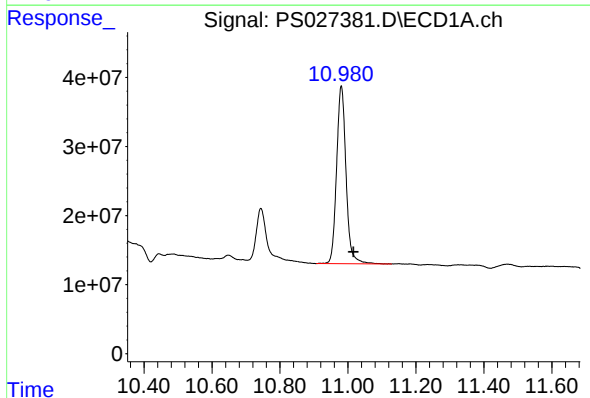
R.T.: 0.000 min
Exp R.T.: 10.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



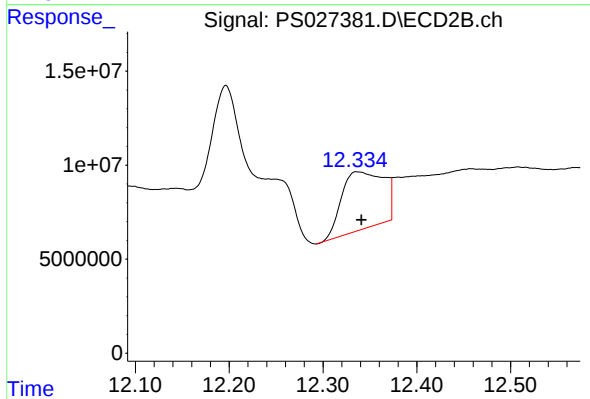
#13 2,4-DB

R.T.: 10.902 min
Delta R.T.: 0.032 min
Response: 5344143
Conc: 3.38 ng/ml



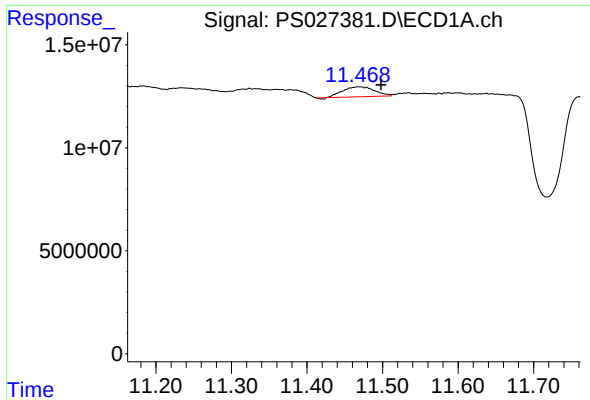
#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.036 min
Response: 497049199
Conc: 25.78 ng/ml



#15 Picloram

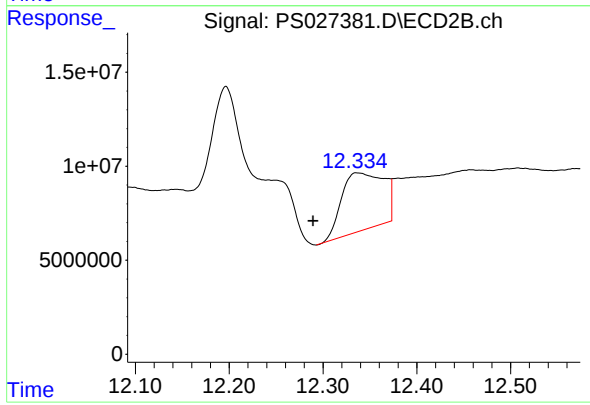
R.T.: 12.336 min
Delta R.T.: -0.005 min
Response: 95616717
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.029 min
Response: 14081323
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.046 min
Response: 95616717
Conc: 6.88 ng/ml