

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 04:47
 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 06:23:43 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	7.737	1318.8E6	985.4E6	524.358	529.841
Target Compounds							
1) T	Dalapon	2.594	2.646f	18853161	101.9E6	5.769	30.549 #
2) T	3,5-DICHL...	6.335f	6.677	6245.9E6	2107156	1568.636	<MDL #
3) T	4-Nitroph...	6.967	7.266	42226141	-376078	27.931	N.D. #
5) T	DICAMBA	0.000	7.928	0	11899349	N.D.	1.381
6) T	MCPD	7.589f	8.039	99361891	3395.7E6	13.057	596.320 #
7) T	MCPA	7.713	8.322f	6119087	-28700	<MDL	N.D. #
8) T	DICHLORPROP	8.087	8.699f	16981004	44958417	6.418	21.506 #
9) T	2,4-D	8.294	8.973	8365.6E6	85822	2934.149	<MDL #
10) T	Pentachlo...	8.601	9.557f	14596836	1787886	<MDL	<MDL #
11) T	2,4,5-TP ...	9.117f	9.898	7249356	4670501	<MDL	<MDL #
12) T	2,4,5-T	9.476f	10.303	2246178	6697283	<MDL	<MDL #
13) T	2,4-DB	0.000	10.893	0	10889335	N.D.	6.889
14) T	DINOSEB	0.000	11.265	0	359473	N.D.	<MDL
15) T	Picloram	10.982f	12.335	489.0E6	87349527	25.363	4.842 #
16) T	DCPA	11.482	12.335f	6961337	87349527	<MDL	6.281 #

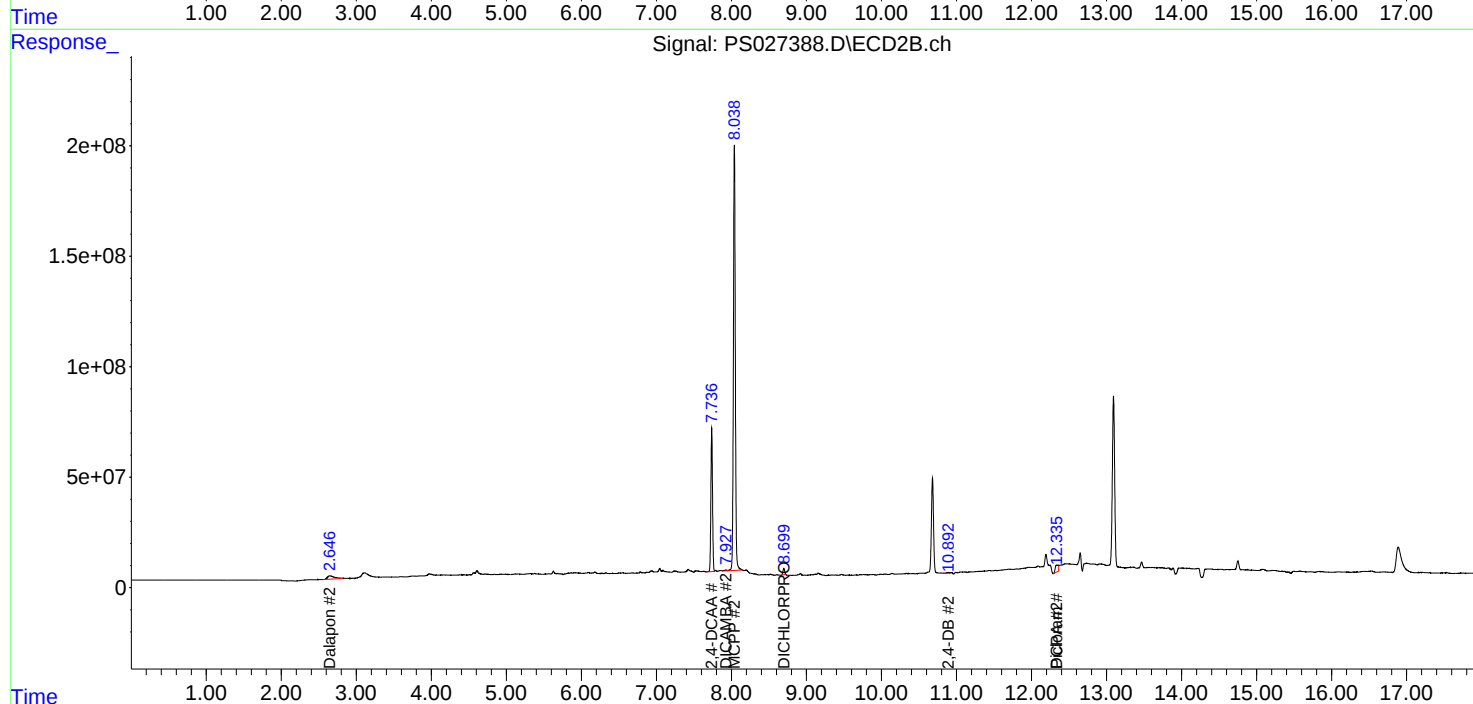
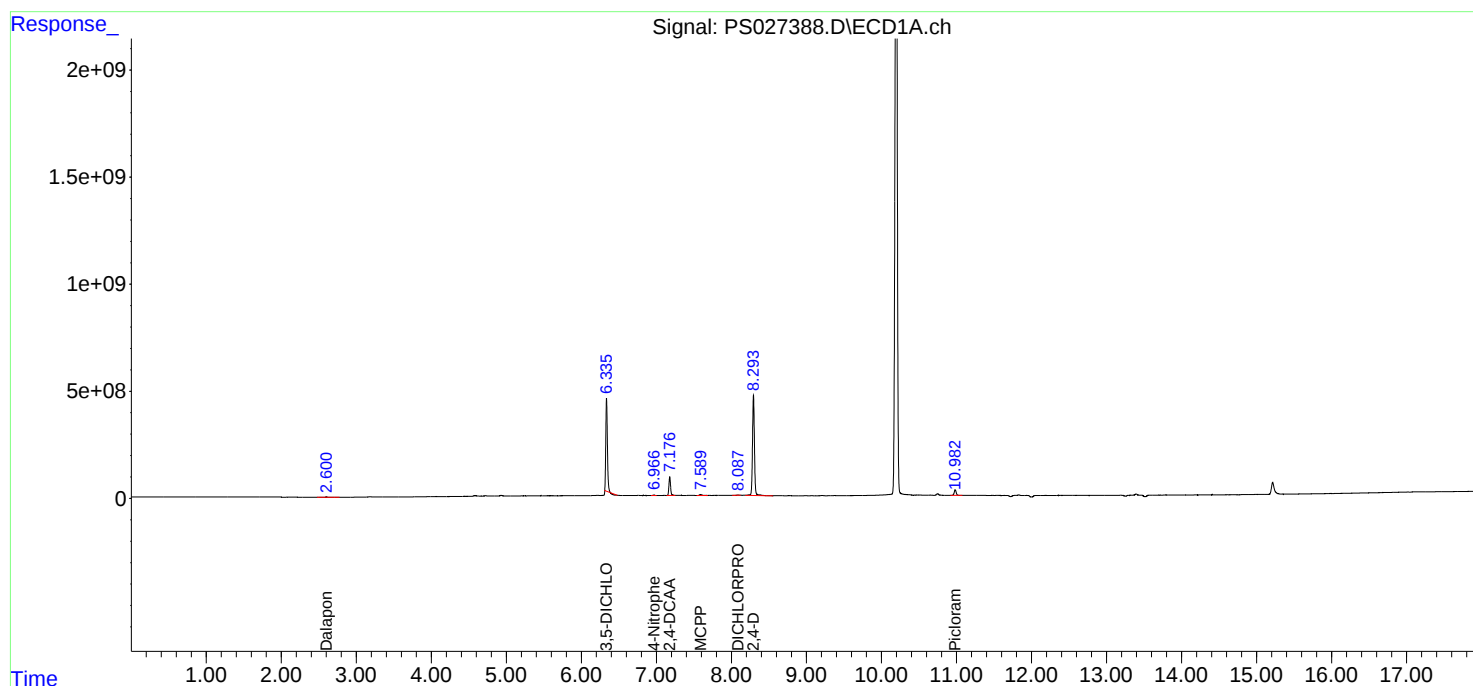
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

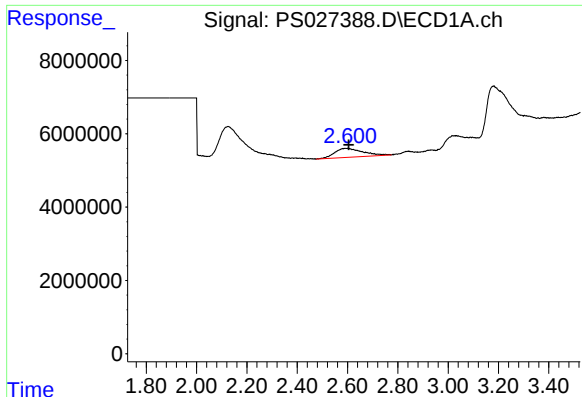
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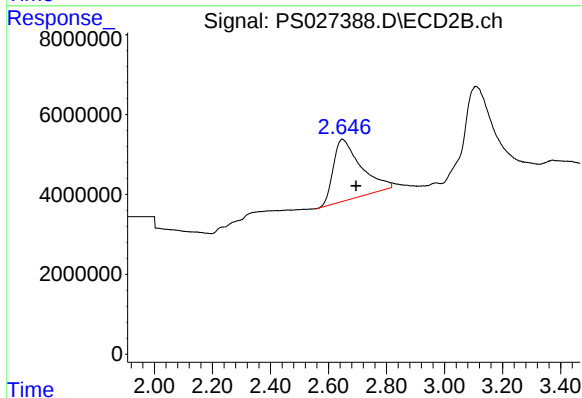




#1 Dalapon

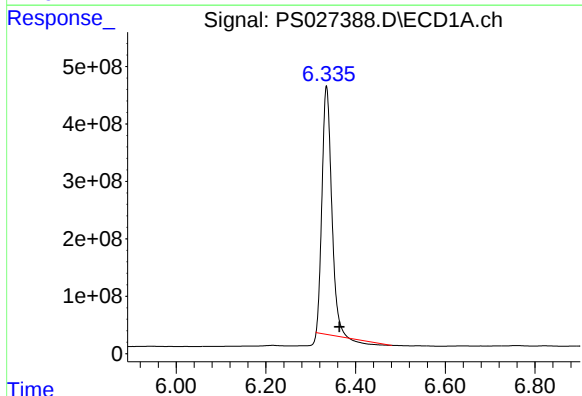
R.T.: 2.594 min
Delta R.T.: -0.011 min
Response: 18853161
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



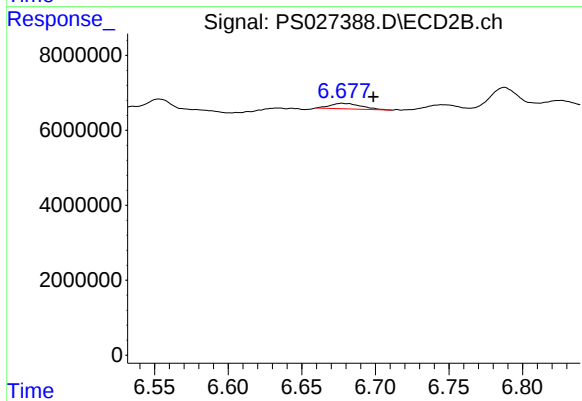
#1 Dalapon

R.T.: 2.646 min
Delta R.T.: -0.048 min
Response: 101932505
Conc: 30.55 ng/ml



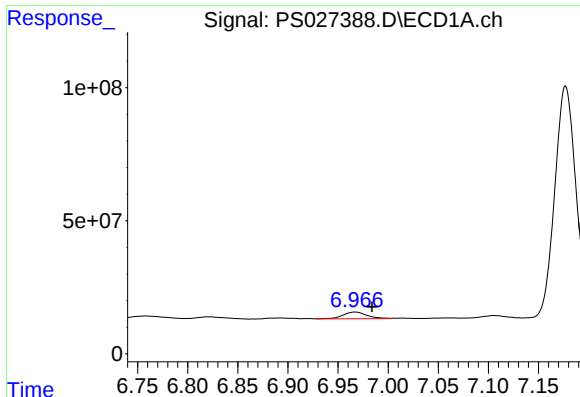
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.335 min
Delta R.T.: -0.029 min
Response: 6245882542
Conc: 1568.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

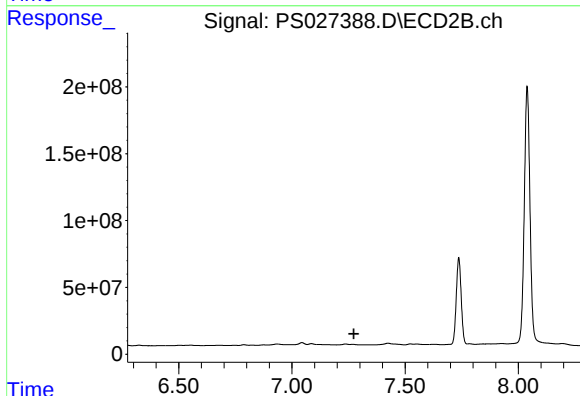
R.T.: 6.677 min
Delta R.T.: -0.021 min
Response: 2107156
Conc: N.D.



#3 4-Nitrophenol

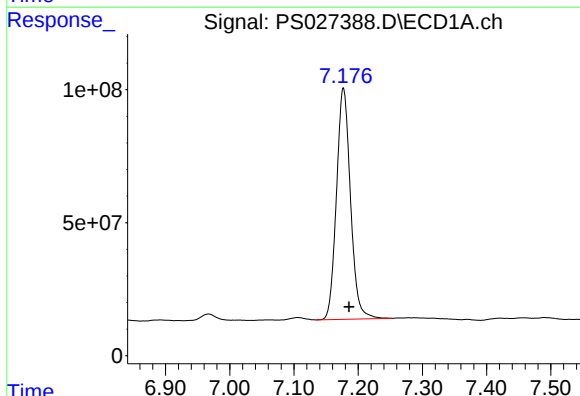
R.T.: 6.967 min
Delta R.T.: -0.017 min
Response: 42226141
Conc: 27.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



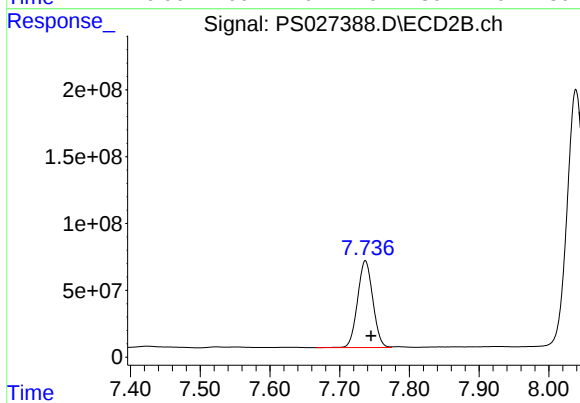
#3 4-Nitrophenol

R.T.: 7.266 min
Delta R.T.: -0.007 min
Response: -376078
Conc: N.D.



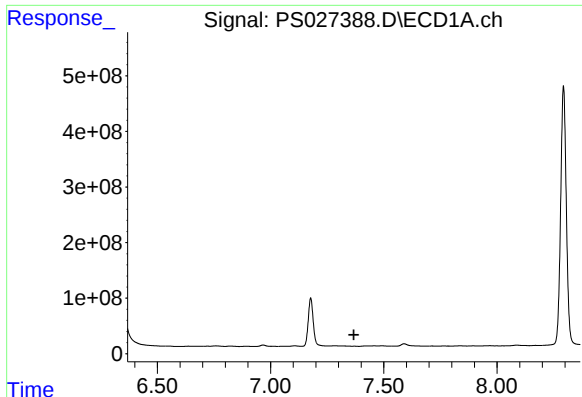
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 1318823557
Conc: 524.36 ng/ml



#4 2,4-DCAA

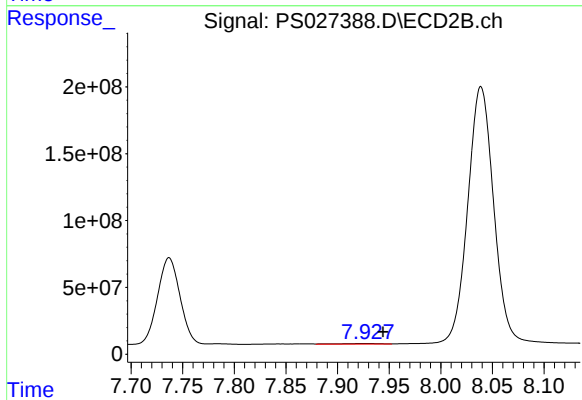
R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 985382121
Conc: 529.84 ng/ml



#5 DICAMBA

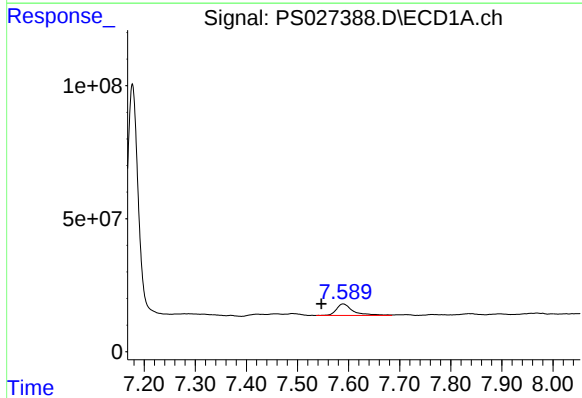
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



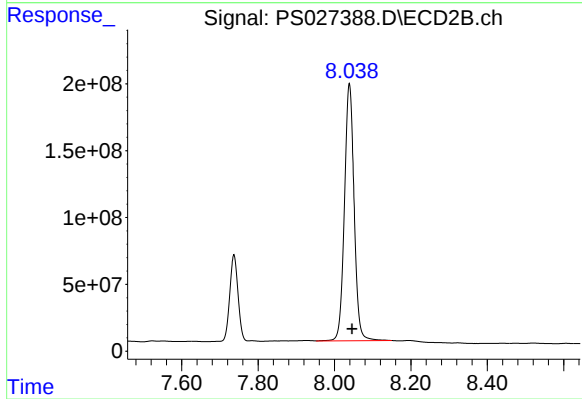
#5 DICAMBA

R.T.: 7.928 min
Delta R.T.: -0.016 min
Response: 11899349
Conc: 1.38 ng/ml



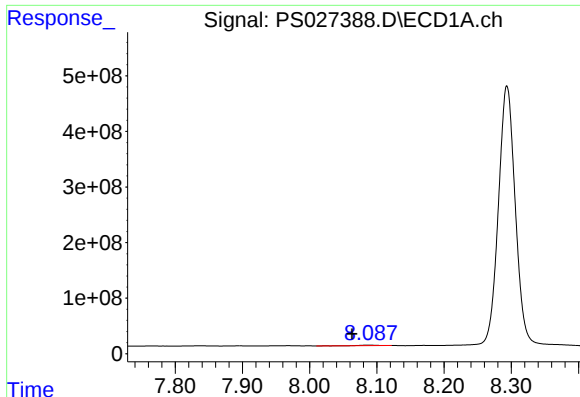
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.042 min
Response: 99361891
Conc: 13.06 ug/ml



#6 MCP

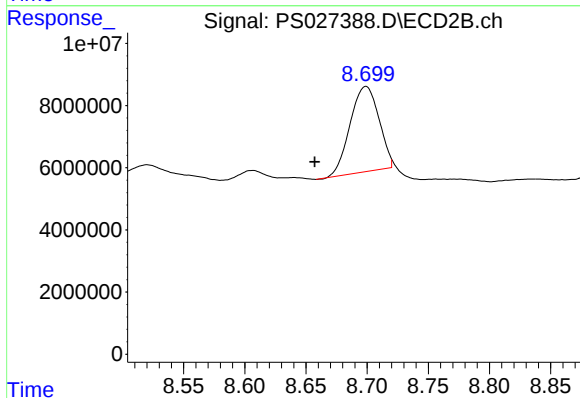
R.T.: 8.039 min
Delta R.T.: -0.007 min
Response: 3395706547
Conc: 596.32 ug/ml



#8 DICHLORPROP

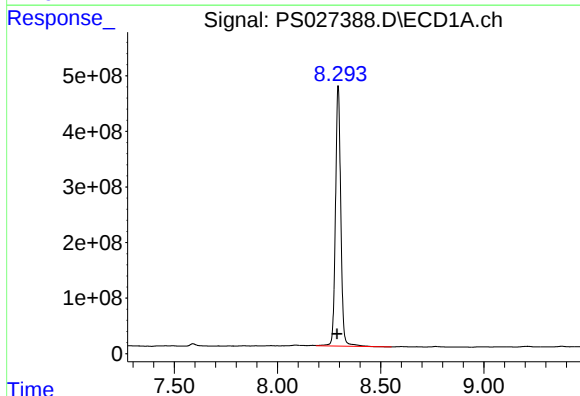
R.T.: 8.087 min
Delta R.T.: 0.024 min
Response: 16981004
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



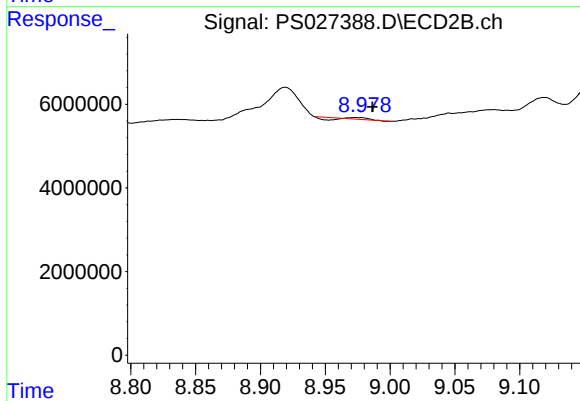
#8 DICHLORPROP

R.T.: 8.699 min
Delta R.T.: 0.042 min
Response: 44958417
Conc: 21.51 ng/ml



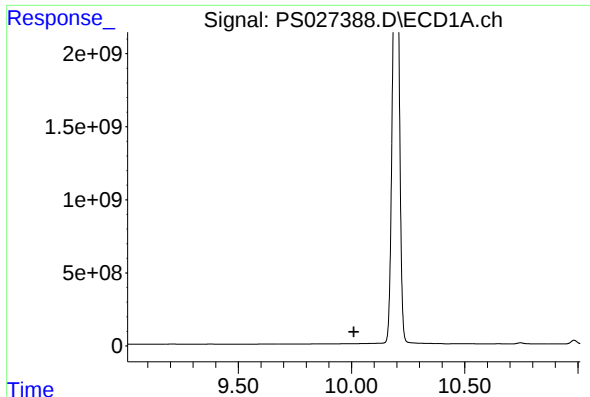
#9 2,4-D

R.T.: 8.294 min
Delta R.T.: 0.005 min
Response: 8365637751
Conc: 2934.15 ng/ml



#9 2,4-D

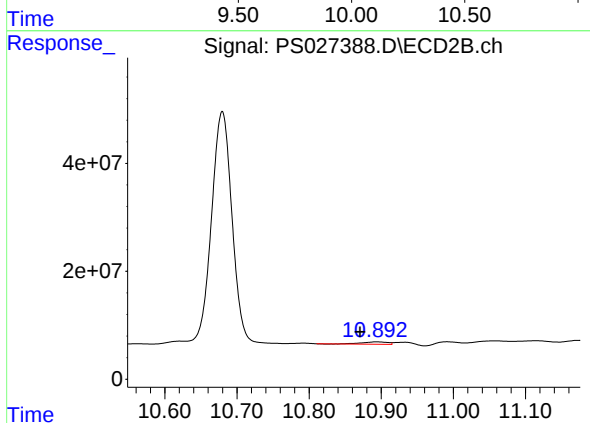
R.T.: 8.973 min
Delta R.T.: -0.013 min
Response: 85822
Conc: N.D.



#13 2,4-DB

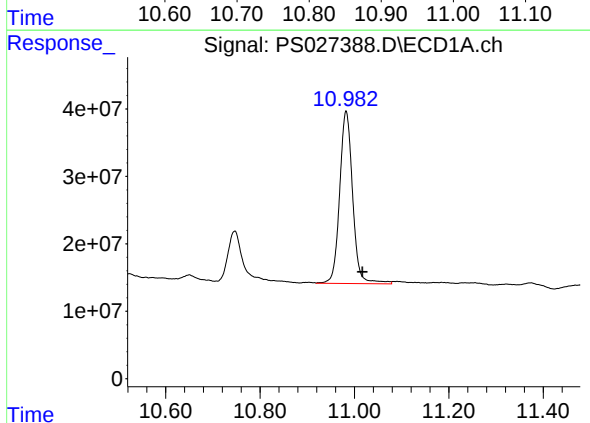
R.T.: 0.000 min
Exp R.T.: 10.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



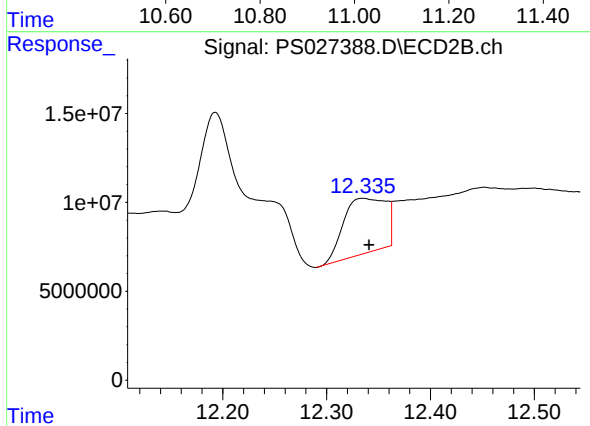
#13 2,4-DB

R.T.: 10.893 min
Delta R.T.: 0.022 min
Response: 10889335
Conc: 6.89 ng/ml



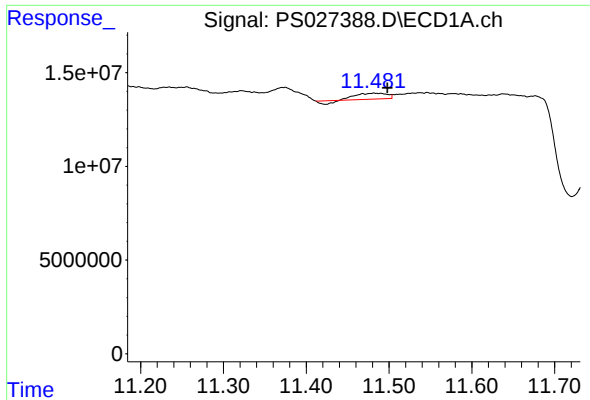
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.034 min
Response: 488999052
Conc: 25.36 ng/ml



#15 Picloram

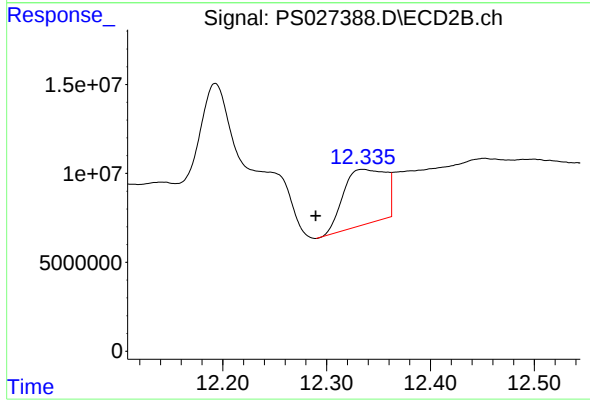
R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 87349527
Conc: 4.84 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.015 min
Response: 6961337
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.335 min
Delta R.T.: 0.046 min
Response: 87349527
Conc: 6.28 ng/ml