

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070125\
 Data File : PS030868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 17:07
 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: Jul 02 01:45:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 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	7.342	7.763	1724.9E6	517.8E6	469.443	483.008
Target Compounds							
1) T	Dalapon	0.000	2.669f	0	45553846	N.D.	16.615
2) T	3,5-DICHL...	6.493	0.000	21736447	0	4.042	N.D. #
3) T	4-Nitroph...	7.155	0.000	2225281	0	1.411	N.D. #
5) T	DICAMBA	7.535	7.977	11175566	9659339	<MDL	1.474 #
6) T	MCPD	7.725	8.083	-4317634	1676869	N.D.	<MDL
7) T	MCPA	7.908f	0.000	85755793	0	7.310	N.D. #
8) T	DICHLORPROP	8.264	8.680	67476781	2679740	18.014	1.704 #
9) T	2,4-D	8.472	8.982f	79037481	4089776	22.947	2.407 #
10) T	Pentachlo...	8.784	9.546	9390938	4859149	<MDL	<MDL #
11) T	2,4,5-TP ...	9.368	9.928	12143490	13866404	<MDL	<MDL #
12) T	2,4,5-T	9.665	10.358	4573907	5670072	<MDL	<MDL #
13) T	2,4-DB	0.000	10.946	0	5864596	N.D.	4.958
14) T	DINOSEB	11.456	0.000	4075827	0	<MDL	N.D. #
15) T	Picloram	11.276	12.423	20871538	21967804	1.298	<MDL #
16) T	DCPA	11.751	12.354	11773116	3196837	<MDL	<MDL #

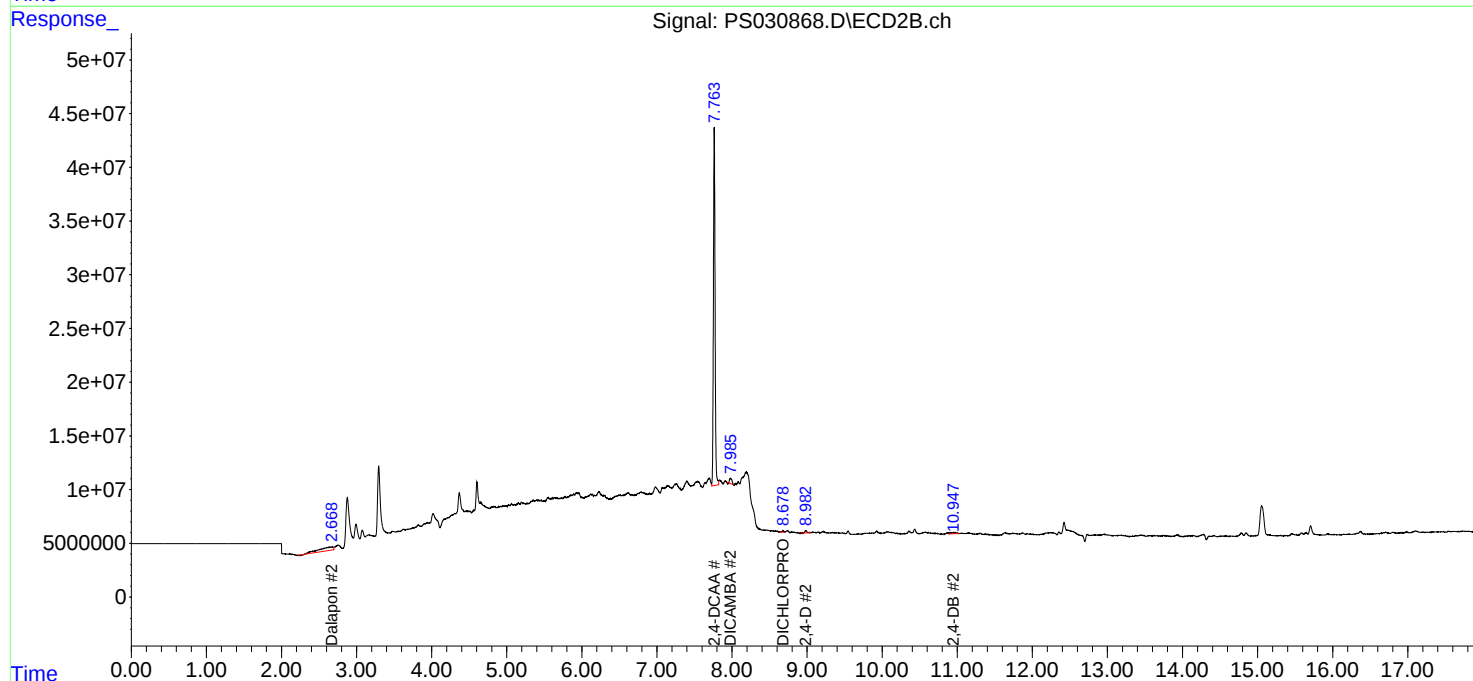
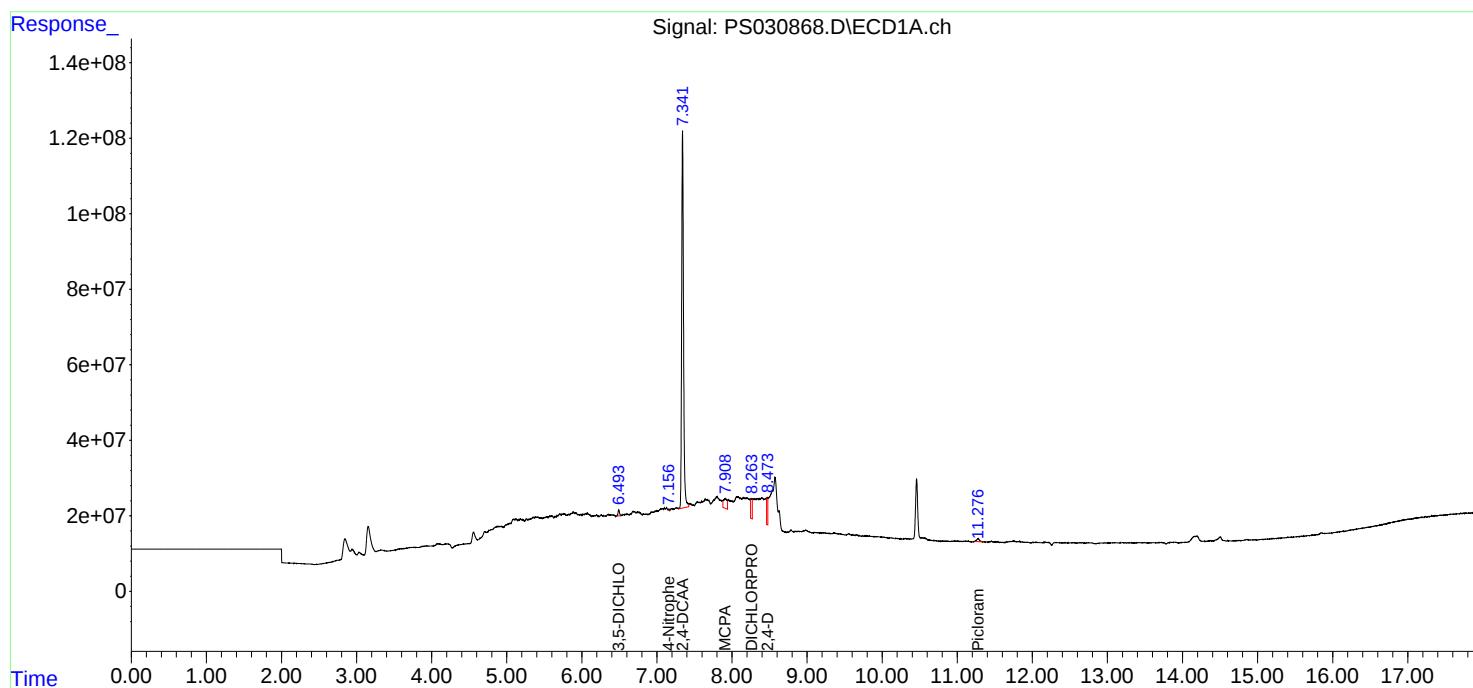
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

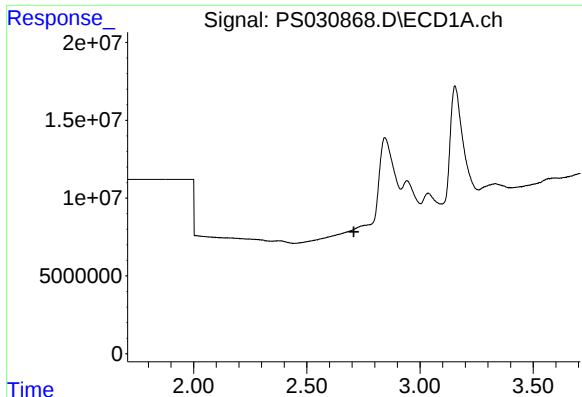
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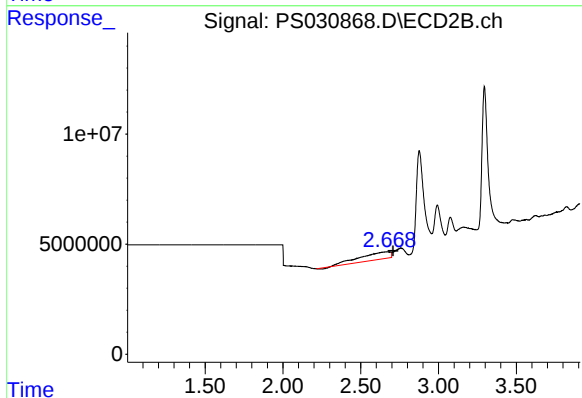




#1 Dalapon

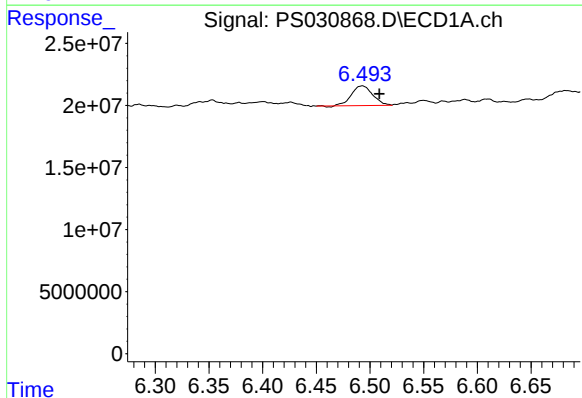
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



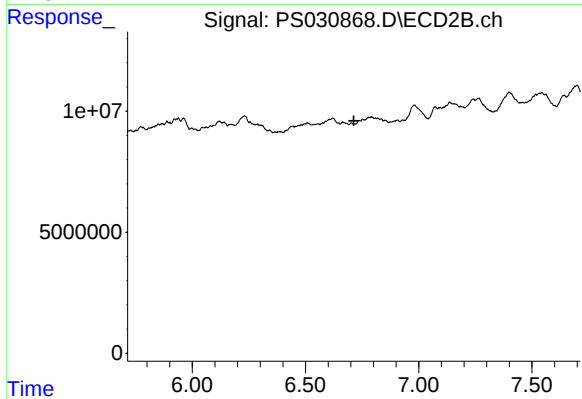
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.038 min
Response: 45553846
Conc: 16.61 ng/ml



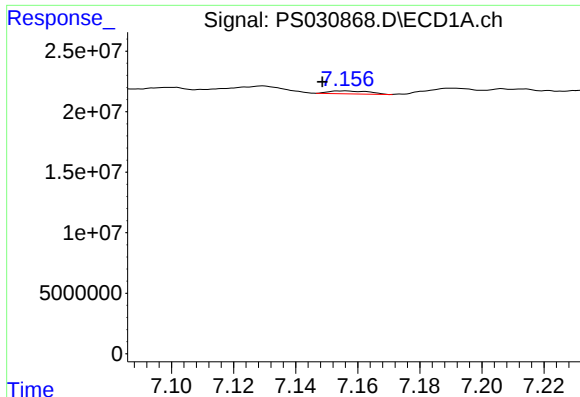
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.493 min
Delta R.T.: -0.016 min
Response: 21736447
Conc: 4.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

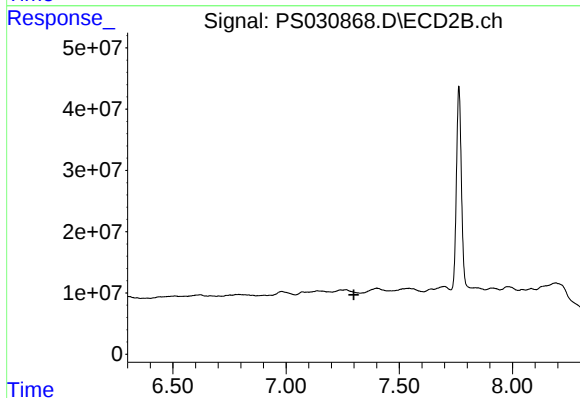
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

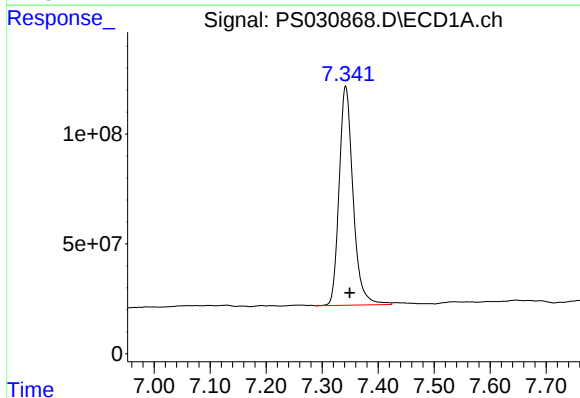
R.T.: 7.155 min
Delta R.T.: 0.007 min
Response: 2225281
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



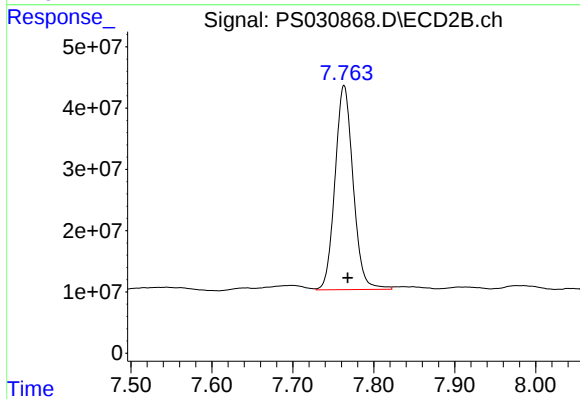
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



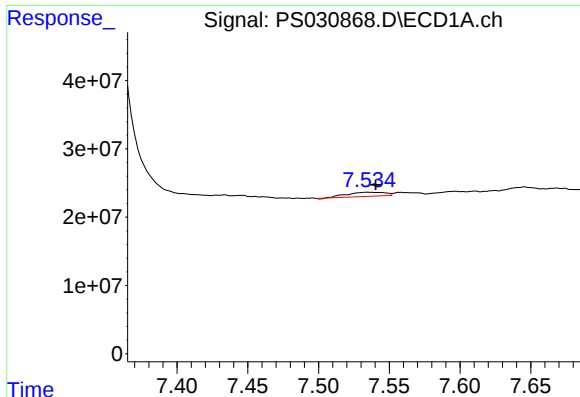
#4 2,4-DCAA

R.T.: 7.342 min
Delta R.T.: -0.008 min
Response: 1724918612
Conc: 469.44 ng/ml



#4 2,4-DCAA

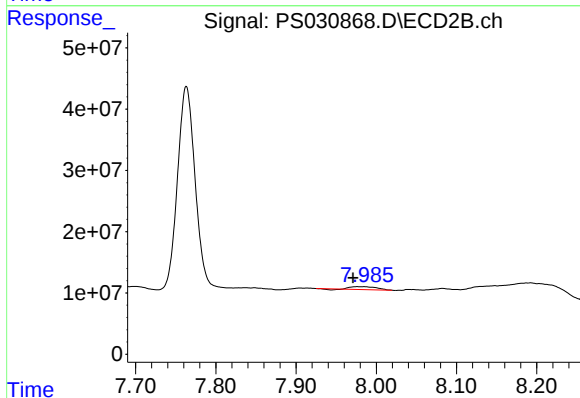
R.T.: 7.763 min
Delta R.T.: -0.005 min
Response: 517766866
Conc: 483.01 ng/ml



#5 DICAMBA

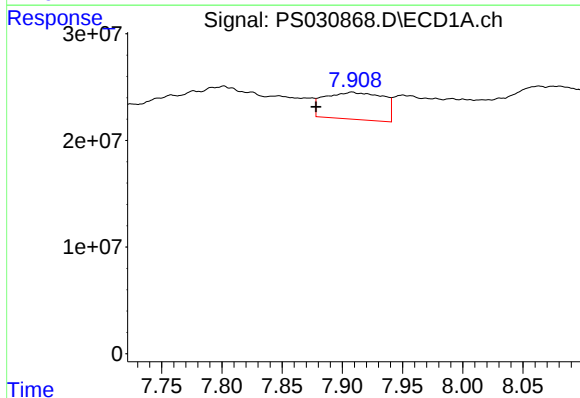
R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 11175566
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



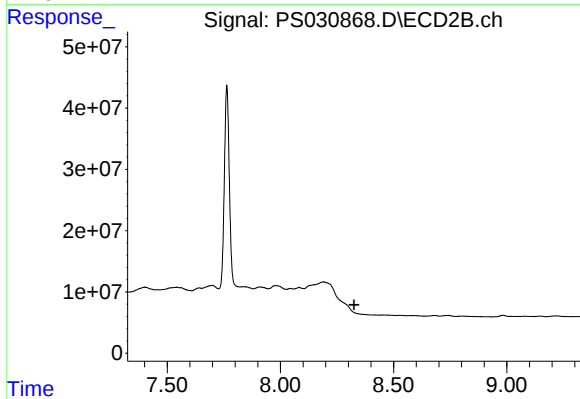
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.006 min
Response: 9659339
Conc: 1.47 ng/ml



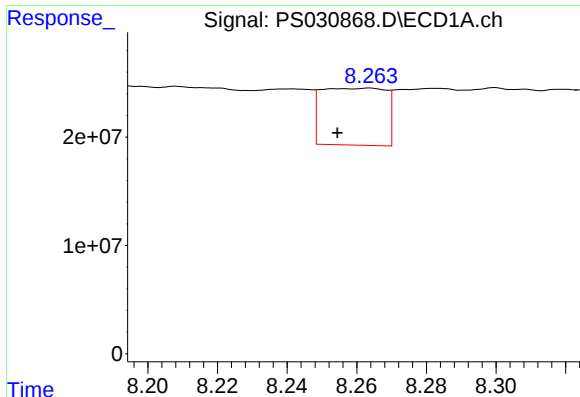
#7 MCPA

R.T.: 7.908 min
Delta R.T.: 0.030 min
Response: 85755793
Conc: 7.31 ug/ml



#7 MCPA

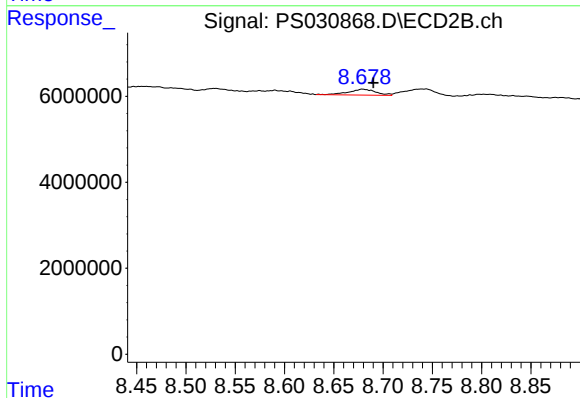
R.T.: 0.000 min
Exp R.T.: 8.325 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

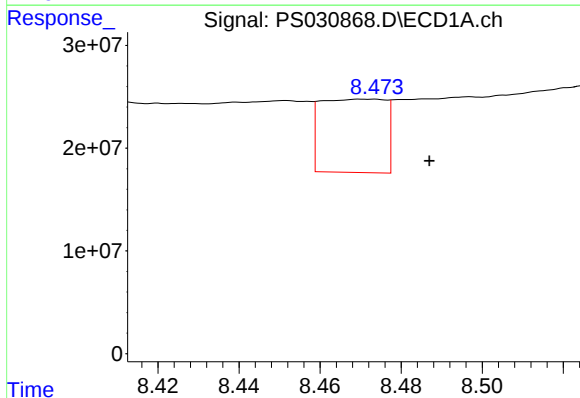
R.T.: 8.264 min
Delta R.T.: 0.009 min
Response: 67476781
Conc: 18.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



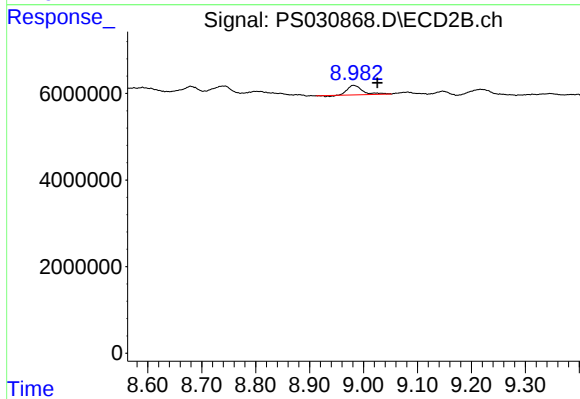
#8 DICHLORPROP

R.T.: 8.680 min
Delta R.T.: -0.010 min
Response: 2679740
Conc: 1.70 ng/ml



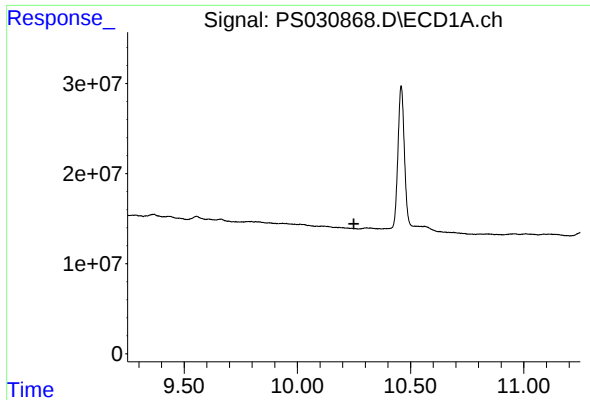
#9 2,4-D

R.T.: 8.472 min
Delta R.T.: -0.015 min
Response: 79037481
Conc: 22.95 ng/ml



#9 2,4-D

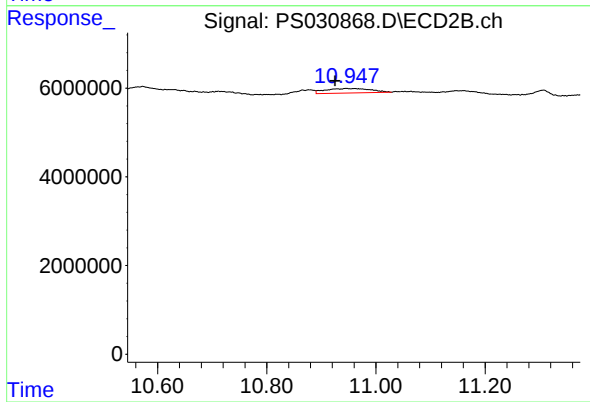
R.T.: 8.982 min
Delta R.T.: -0.044 min
Response: 4089776
Conc: 2.41 ng/ml



#13 2,4-DB

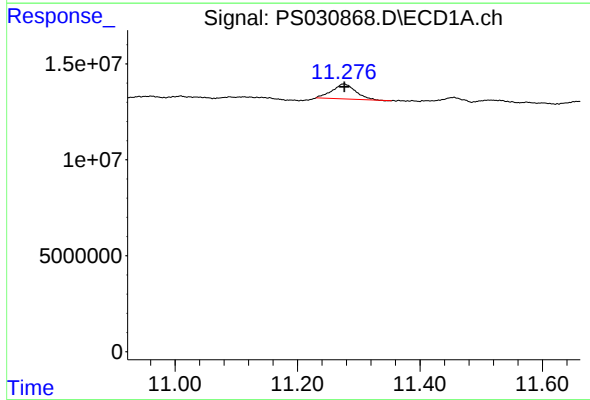
R.T.: 0.000 min
Exp R.T.: 10.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



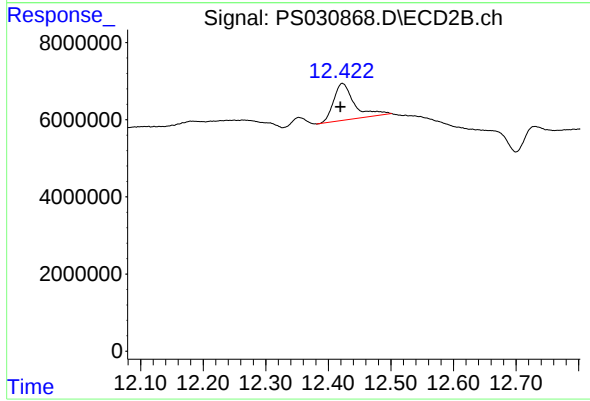
#13 2,4-DB

R.T.: 10.946 min
Delta R.T.: 0.021 min
Response: 5864596
Conc: 4.96 ng/ml



#15 Picloram

R.T.: 11.276 min
Delta R.T.: 0.000 min
Response: 20871538
Conc: 1.30 ng/ml



#15 Picloram

R.T.: 12.423 min
Delta R.T.: 0.003 min
Response: 21967804
Conc: N.D.