

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102324\
 Data File : PS028023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 18:14
 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: Oct 24 02:30:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.093	7.610	1350.9E6	467.2E6	500.904	492.489
Target Compounds							
1) T	Dalapon	2.525	0.000	9579164	0	2.102	N.D. #
2) T	3,5-DICHL...	6.306	0.000	1406128	0	<MDL	N.D. #
3) T	4-Nitroph...	6.882	0.000	25010229	0	13.516	N.D. #
5) T	DICAMBA	7.291	7.837f	-781718	6021603	N.D.	1.822
6) T	MCPD	0.000	7.896	0	5059724	N.D.	1.957
7) T	MCPA	7.626f	0.000	1364419	0	<MDL	N.D. #
8) T	DICHLORPROP	0.000	8.552f	0	8464021	N.D.	9.034
9) T	2,4-D	8.182	0.000	28630704	0	8.449	N.D. #
10) T	Pentachlo...	8.506f	0.000	12646363	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.071f	0.000	17112420	0	1.060	N.D. #
12) T	2,4,5-T	9.321	0.000	6894953	0	<MDL	N.D. #
13) T	2,4-DB	9.829f	0.000	10175703	0	3.865	N.D. #
14) T	DINOSEB	11.055	0.000	6615145	0	<MDL	N.D. #
15) T	Picloram	10.874	12.147	63431476	1715509	2.849	<MDL #
16) T	DCPA	11.352	12.101	5660029	1622403	<MDL	<MDL #

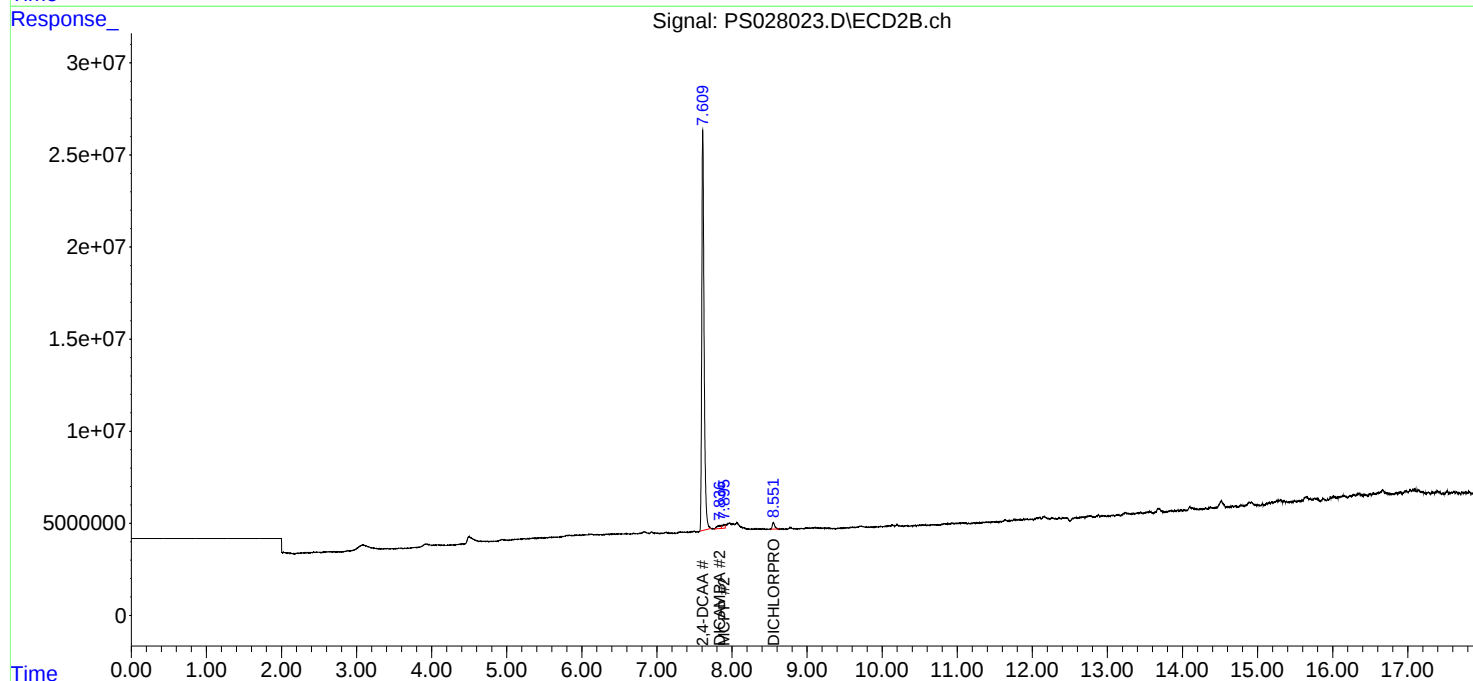
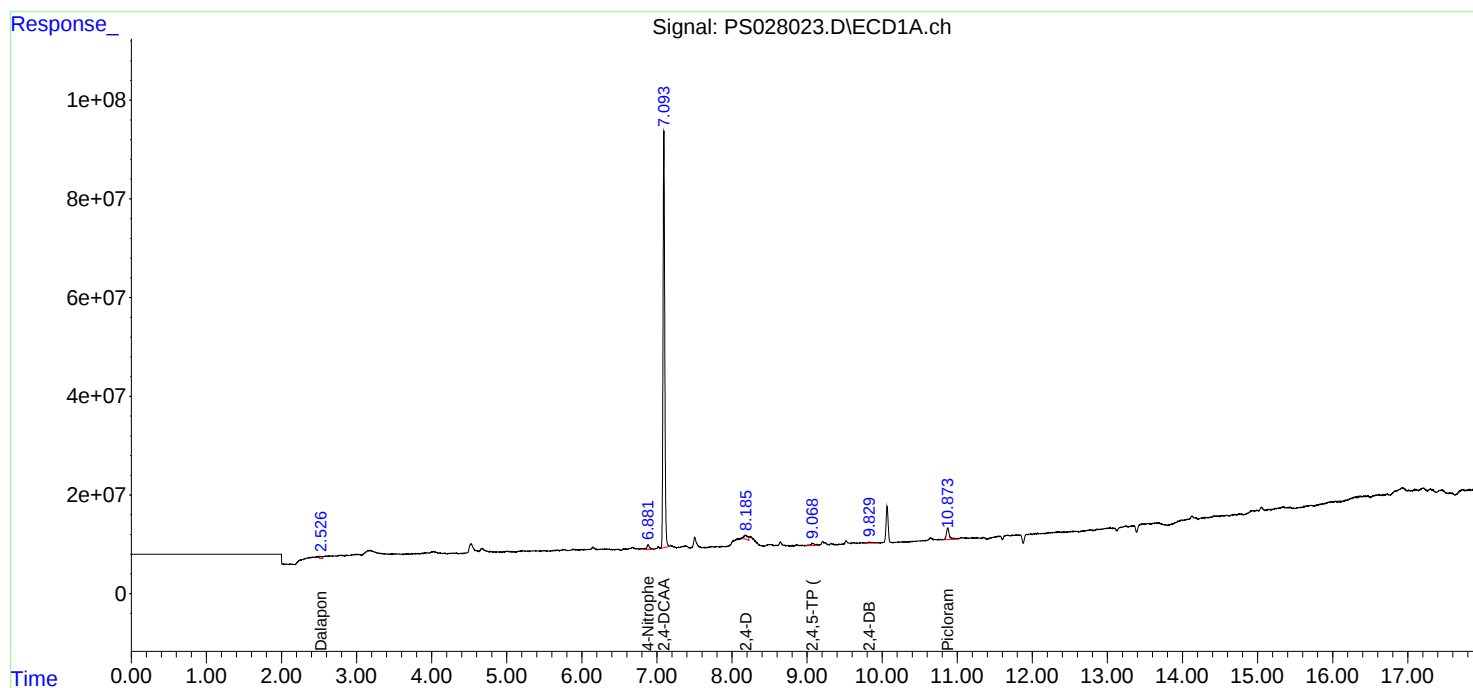
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

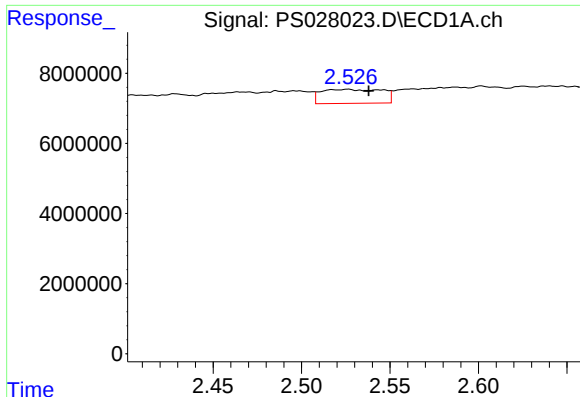
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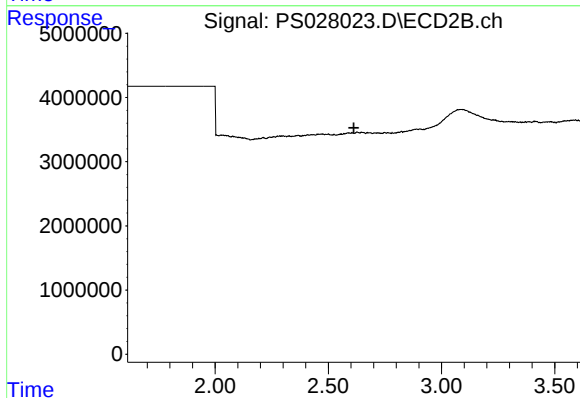




#1 Dalapon

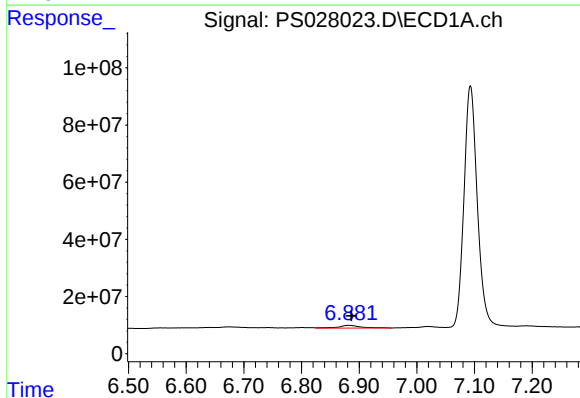
R.T.: 2.525 min
Delta R.T.: -0.013 min
Response: 9579164
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



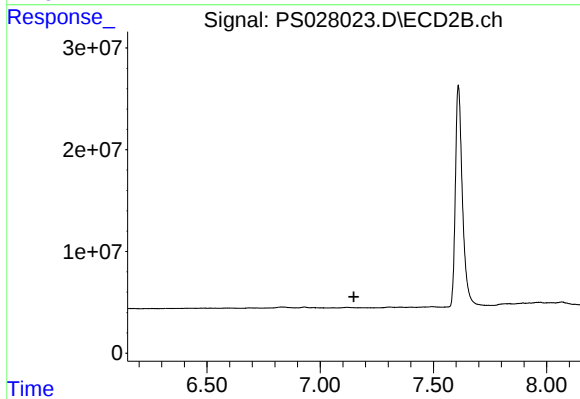
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.613 min
Response: 0
Conc: N.D.



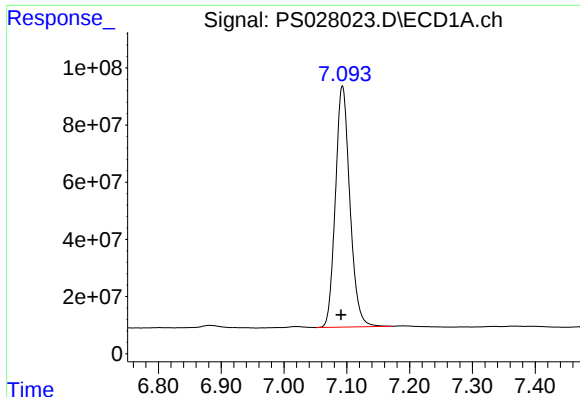
#3 4-Nitrophenol

R.T.: 6.882 min
Delta R.T.: -0.005 min
Response: 25010229
Conc: 13.52 ng/ml



#3 4-Nitrophenol

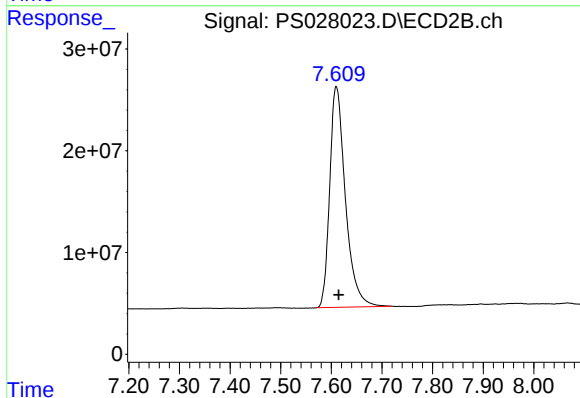
R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

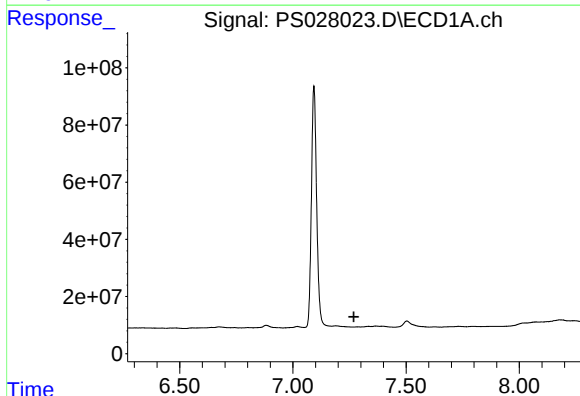
R.T.: 7.093 min
Delta R.T.: 0.002 min
Response: 1350921309
Conc: 500.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



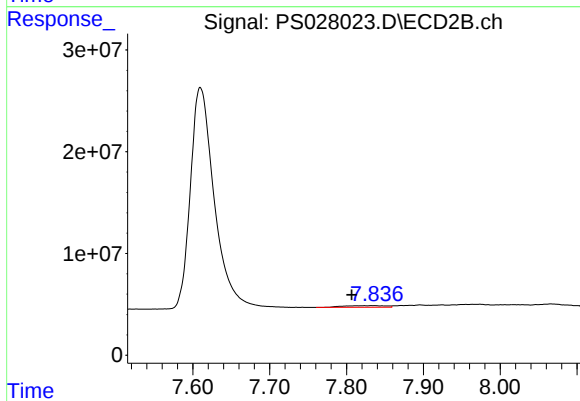
#4 2,4-DCAA

R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 467213231
Conc: 492.49 ng/ml



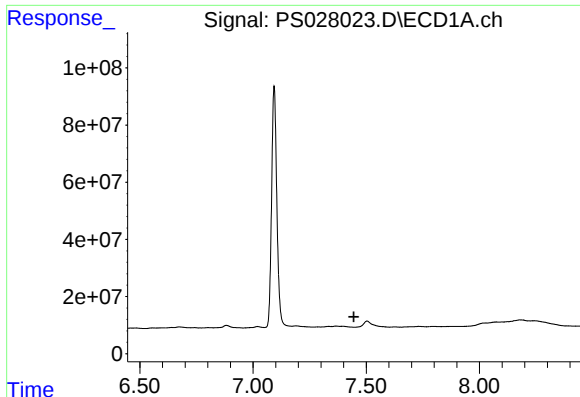
#5 DICAMBA

R.T.: 7.291 min
Delta R.T.: 0.022 min
Response: -781718
Conc: N.D.



#5 DICAMBA

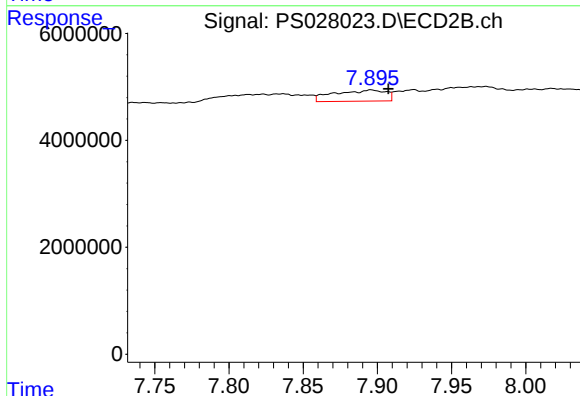
R.T.: 7.837 min
Delta R.T.: 0.030 min
Response: 6021603
Conc: 1.82 ng/ml



#6 MCP

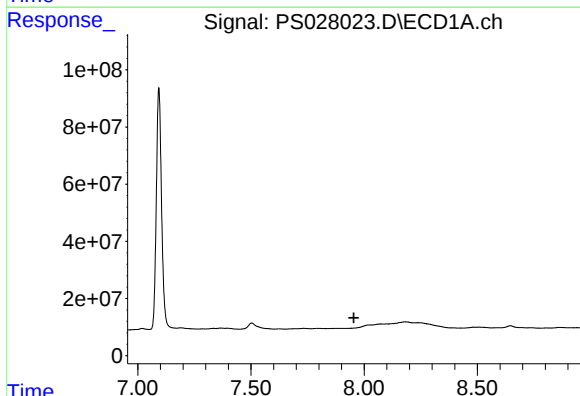
R.T.: 0.000 min
Exp R.T.: 7.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



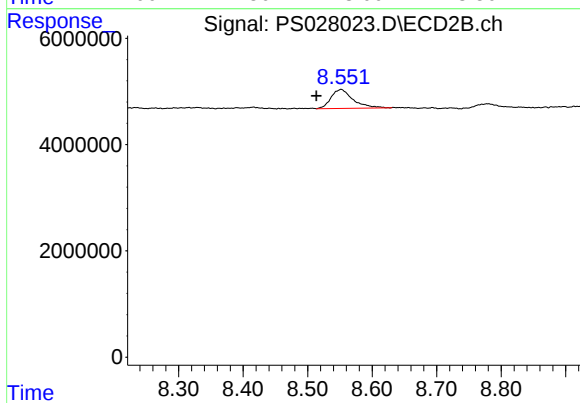
#6 MCP

R.T.: 7.896 min
Delta R.T.: -0.012 min
Response: 5059724
Conc: 1.96 ug/ml



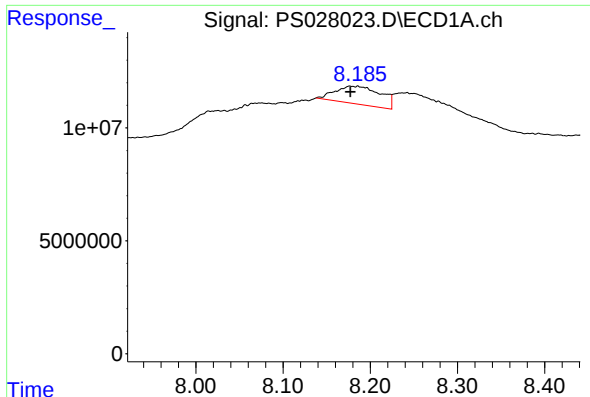
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.955 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

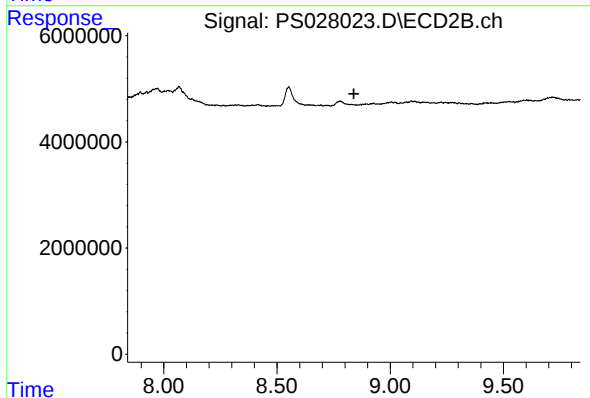
R.T.: 8.552 min
Delta R.T.: 0.039 min
Response: 8464021
Conc: 9.03 ng/ml



#9 2,4-D

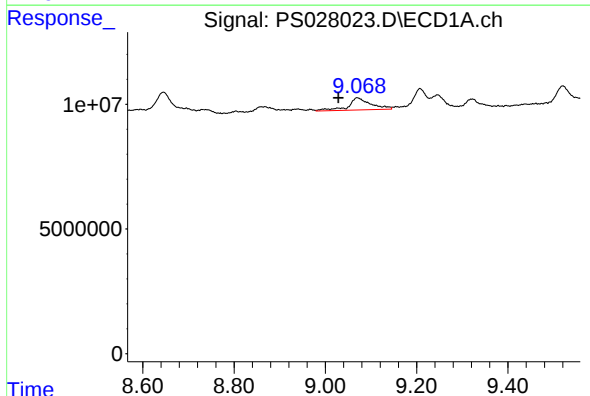
R.T.: 8.182 min
Delta R.T.: 0.005 min
Response: 28630704
Conc: 8.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



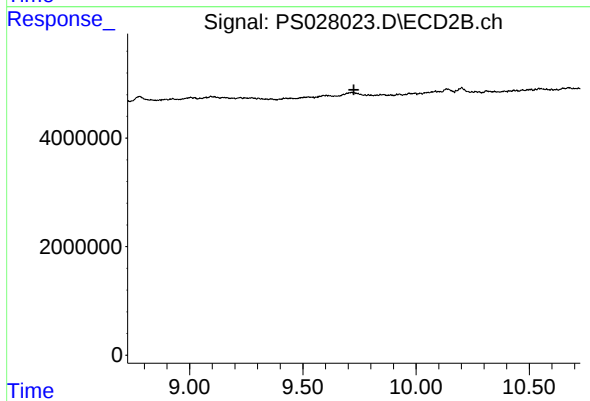
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



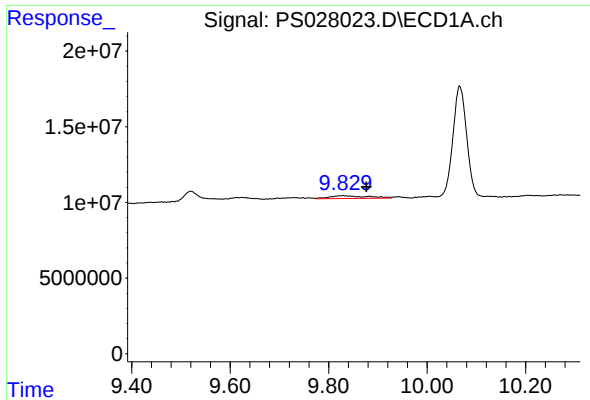
#11 2,4,5-TP (SILVEX)

R.T.: 9.071 min
Delta R.T.: 0.042 min
Response: 17112420
Conc: 1.06 ng/ml



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

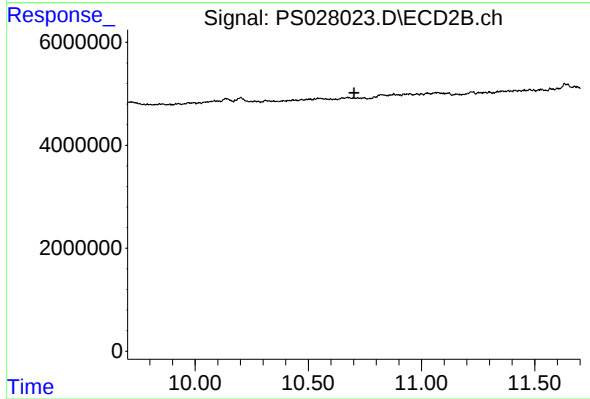
R.T.: 0.000 min
Exp R.T. : 9.725 min
Response: 0
Conc: N.D.



#13 2,4-DB

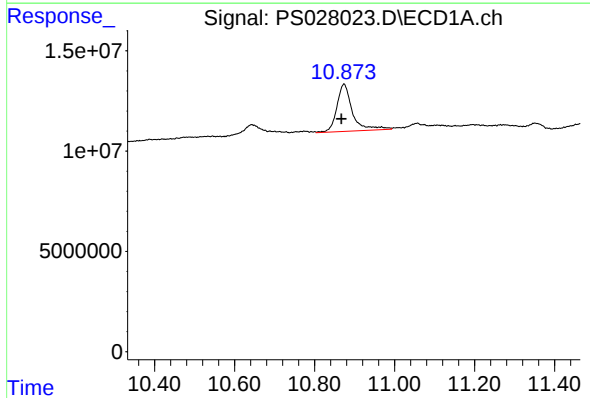
R.T.: 9.829 min
Delta R.T.: -0.048 min
Response: 10175703
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



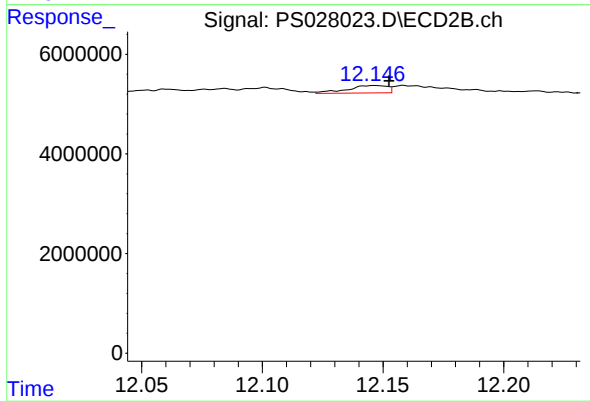
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.702 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.006 min
Response: 63431476
Conc: 2.85 ng/ml



#15 Picloram

R.T.: 12.147 min
Delta R.T.: -0.006 min
Response: 1715509
Conc: N.D.