

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 21:10
 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: Sep 15 02:28:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.283	7.742	1937.2E6	541.4E6	537.891	595.641
Target Compounds							
1) T	Dalapon	0.000	2.655f	0	53454401	N.D.	18.971
2) T	3,5-DICHL...	6.444	0.000	43201229	0	8.100	N.D. #
3) T	4-Nitroph...	7.068	7.242f	3901963	7442368	3.537	5.894 #
6) T	MCP	7.672	8.051	4688694	13632438	<MDL	7.238 #
7) T	MCPA	0.000	8.243f	0	47606026	N.D.	16.995
8) T	DICHLORPROP	8.170	0.000	6958673	0	1.954	N.D. #
9) T	2,4-D	0.000	8.975	0	2697704	N.D.	1.640
10) T	Pentachlo...	8.708	9.508	8684324	10123592	<MDL	<MDL #
11) T	2,4,5-TP ...	9.286	9.899	7888017	3183764	<MDL	<MDL #
12) T	2,4,5-T	9.610f	10.329	3673103	21649578	<MDL	1.609 #
13) T	2,4-DB	0.000	10.893	0	6370994	N.D.	5.954
15) T	Picloram	11.158	0.000	19810468	0	1.100	N.D. #

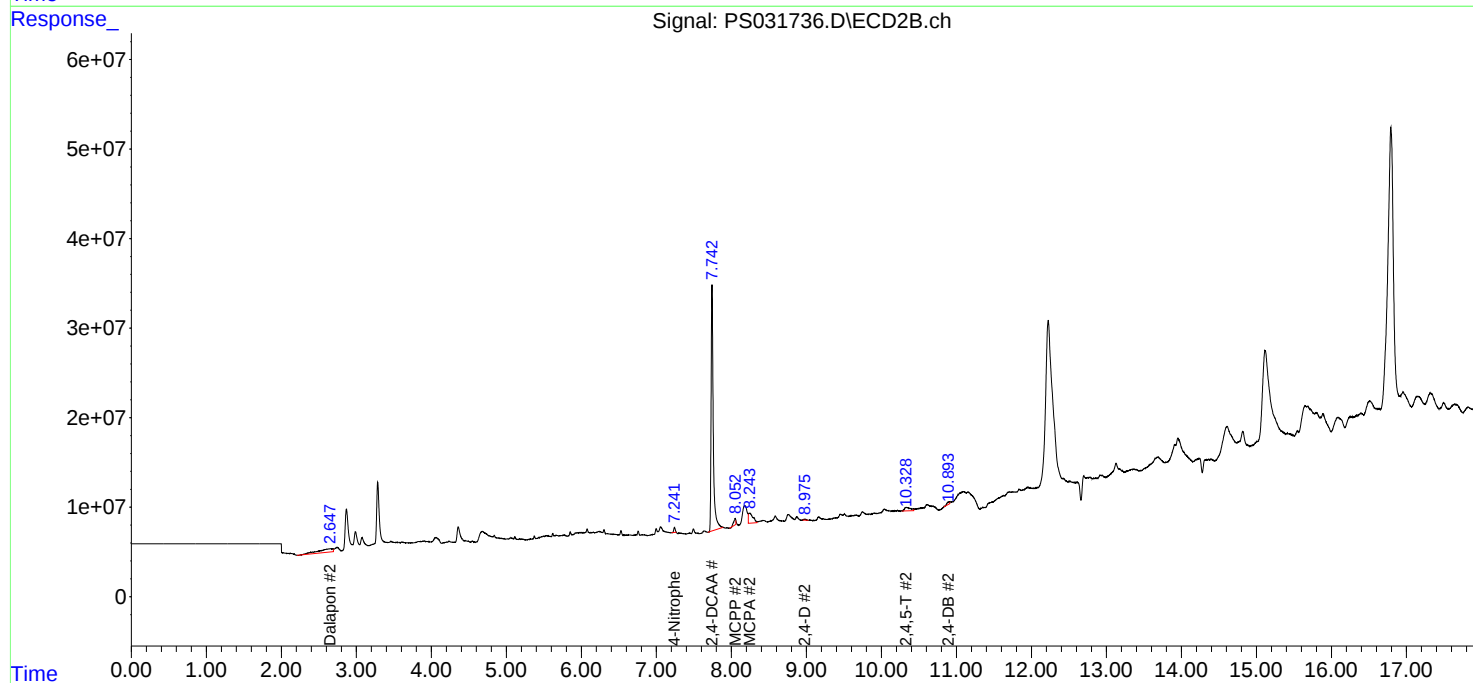
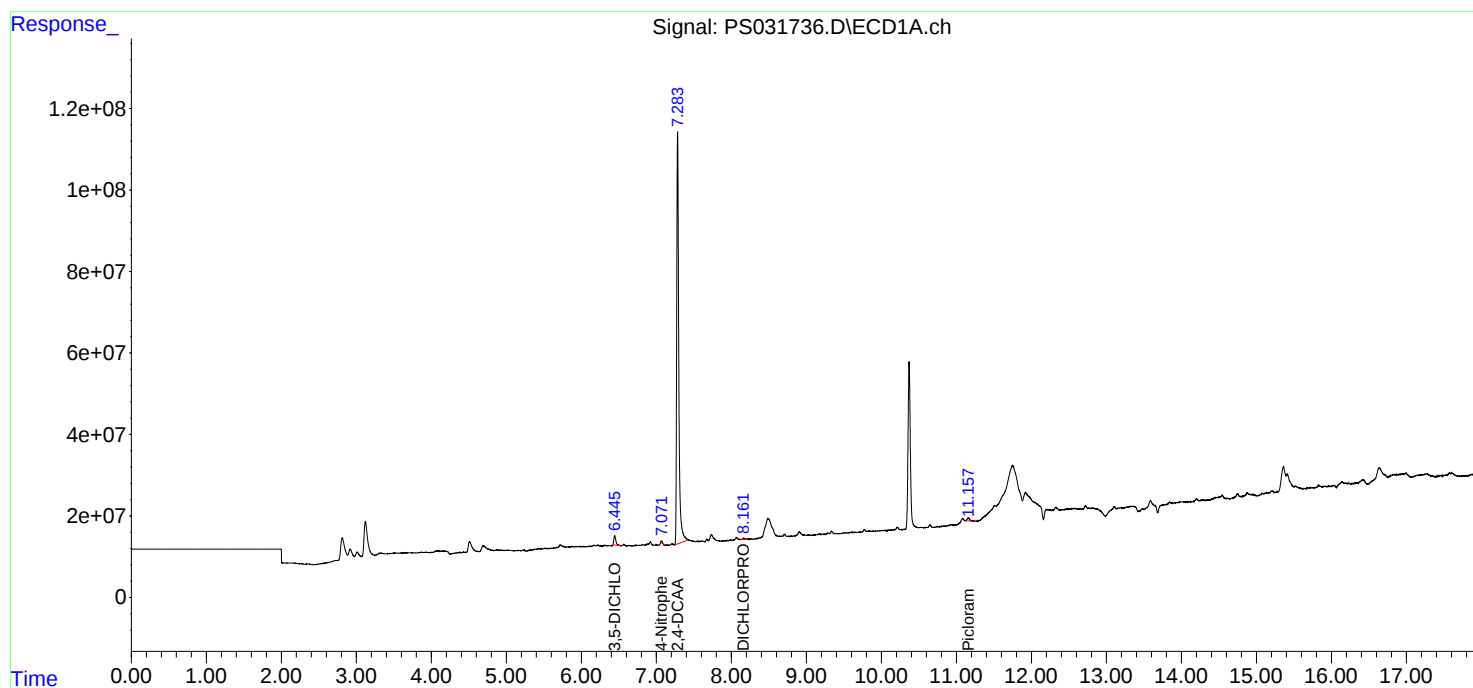
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

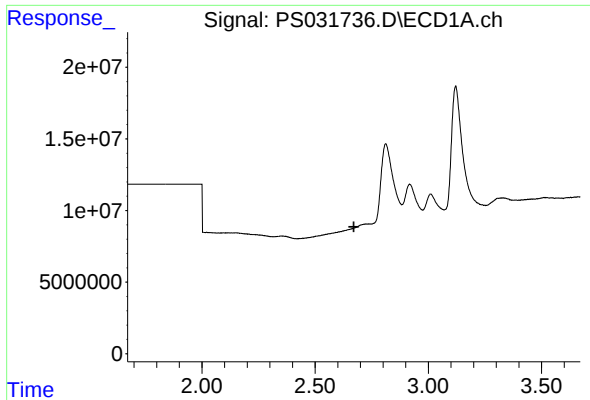
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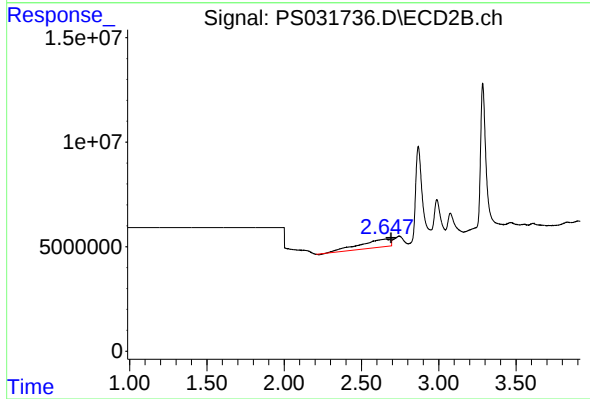




#1 Dalapon

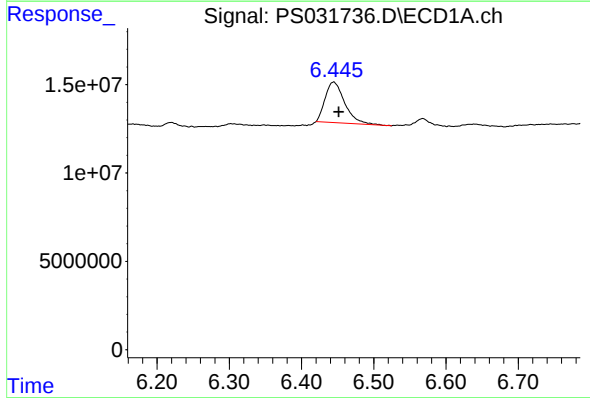
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



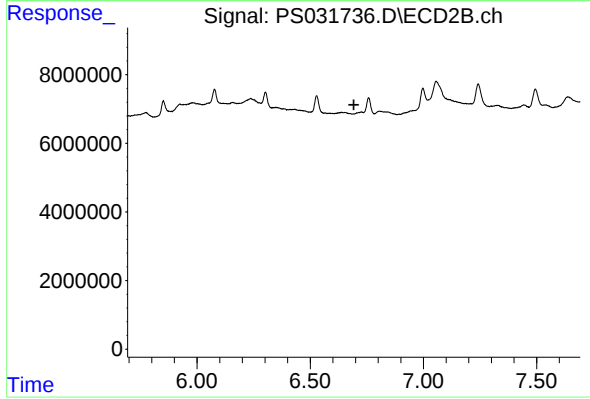
#1 Dalapon

R.T.: 2.655 min
Delta R.T.: -0.037 min
Response: 53454401
Conc: 18.97 ng/ml



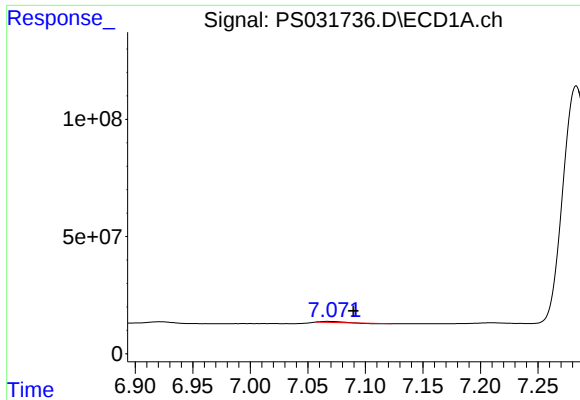
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 43201229
Conc: 8.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

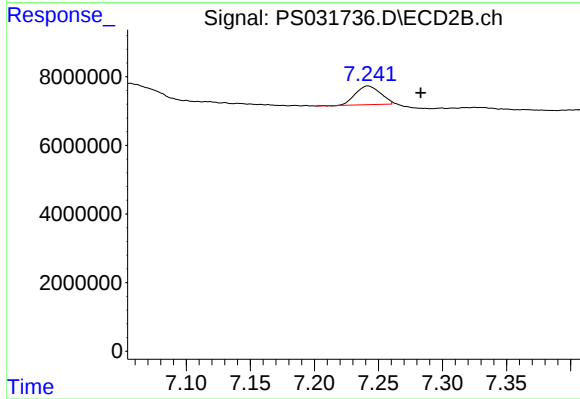
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

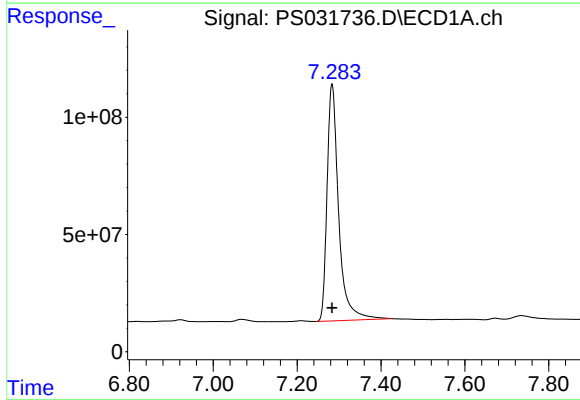
R.T.: 7.068 min
Delta R.T.: -0.022 min
Response: 3901963
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



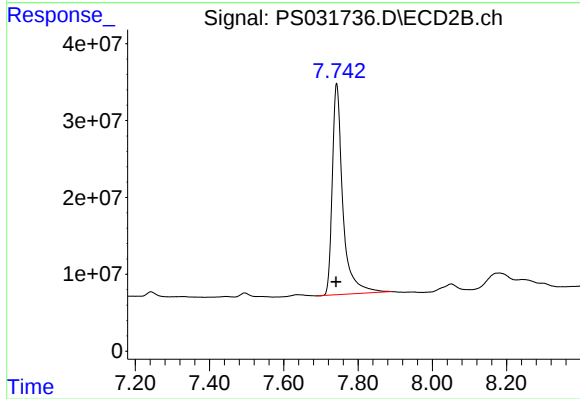
#3 4-Nitrophenol

R.T.: 7.242 min
Delta R.T.: -0.041 min
Response: 7442368
Conc: 5.89 ng/ml



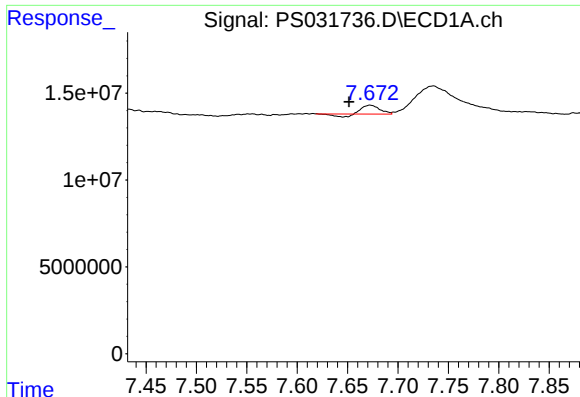
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1937227580
Conc: 537.89 ng/ml



#4 2,4-DCAA

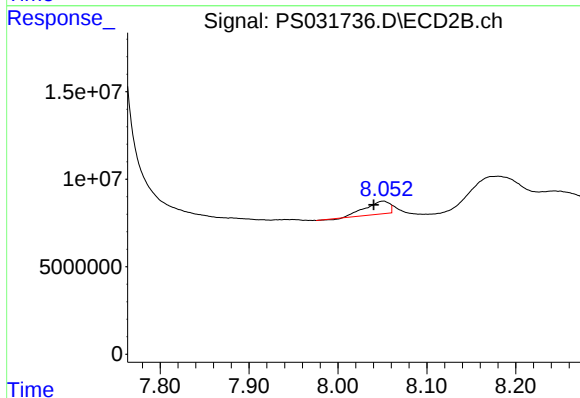
R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 541378151
Conc: 595.64 ng/ml



#6 MCPP

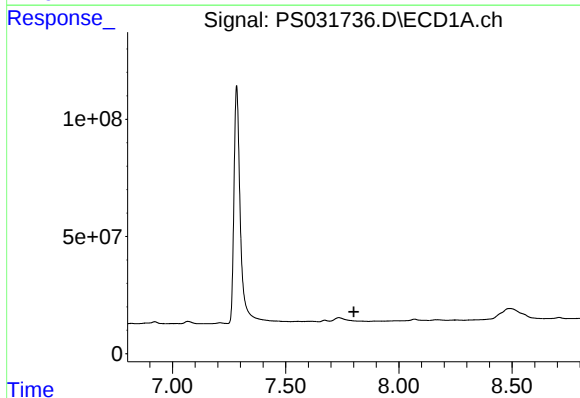
R.T.: 7.672 min
Delta R.T.: 0.021 min
Response: 4688694
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



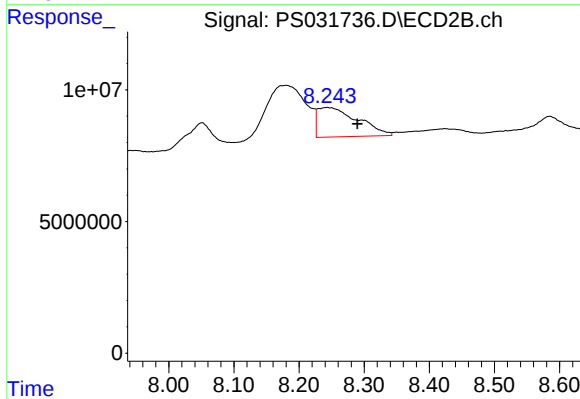
#6 MCPP

R.T.: 8.051 min
Delta R.T.: 0.011 min
Response: 13632438
Conc: 7.24 ug/ml



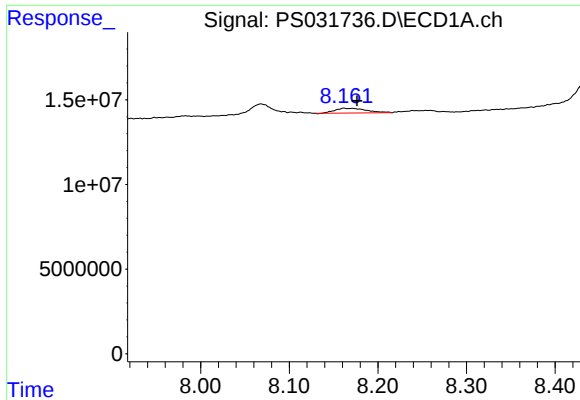
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.802 min
Response: 0
Conc: N.D.



#7 MCPA

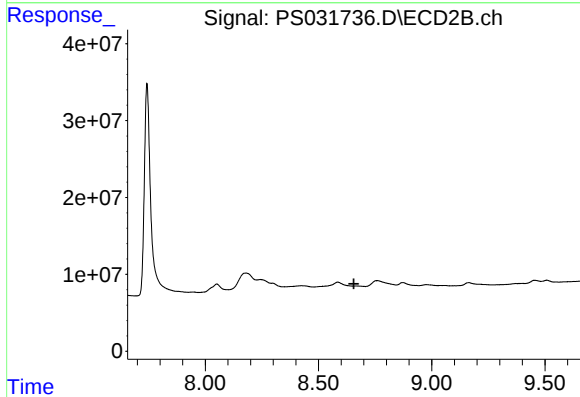
R.T.: 8.243 min
Delta R.T.: -0.047 min
Response: 47606026
Conc: 16.99 ug/ml



#8 DICHLORPROP

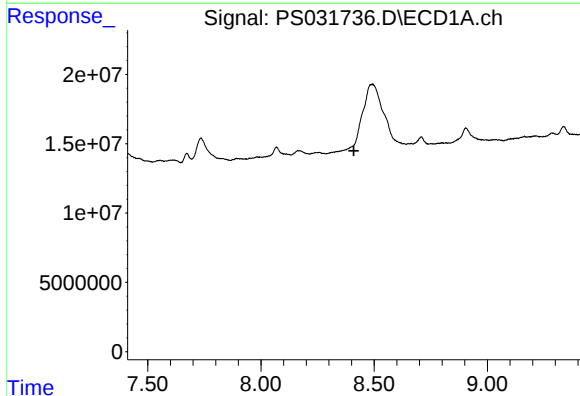
R.T.: 8.170 min
Delta R.T.: -0.006 min
Response: 6958673
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



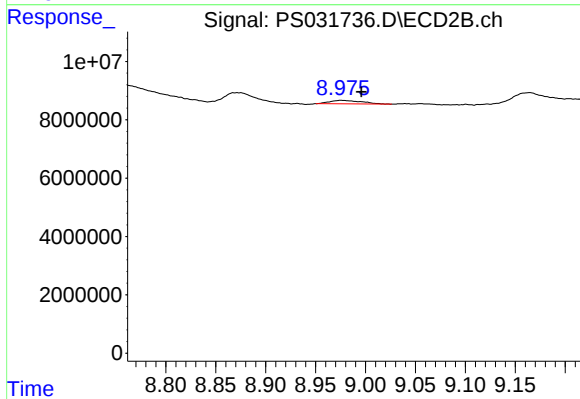
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



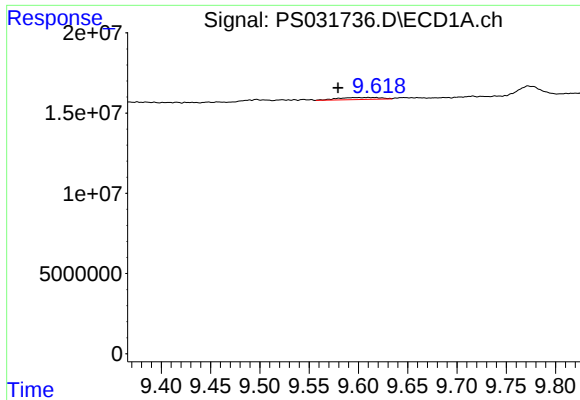
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

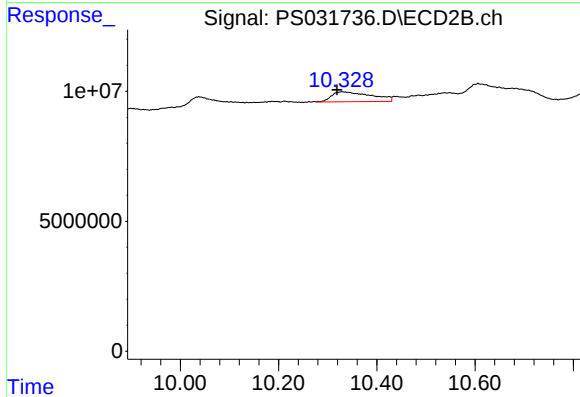
R.T.: 8.975 min
Delta R.T.: -0.020 min
Response: 2697704
Conc: 1.64 ng/ml



#12 2,4,5-T

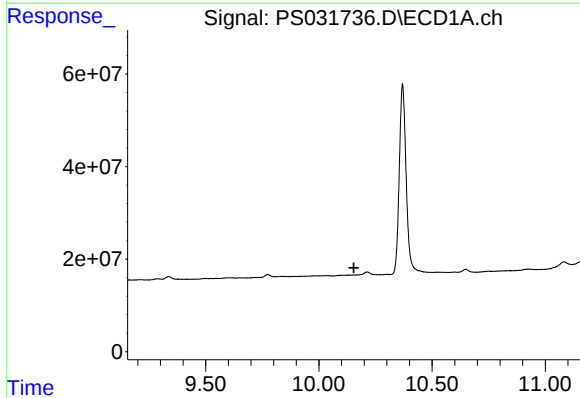
R.T.: 9.610 min
Delta R.T.: 0.031 min
Response: 3673103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



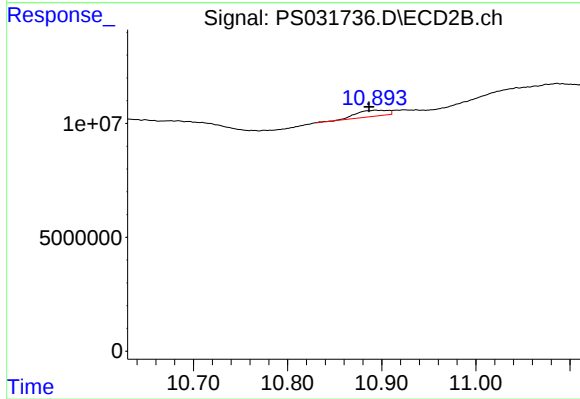
#12 2,4,5-T

R.T.: 10.329 min
Delta R.T.: 0.010 min
Response: 21649578
Conc: 1.61 ng/ml



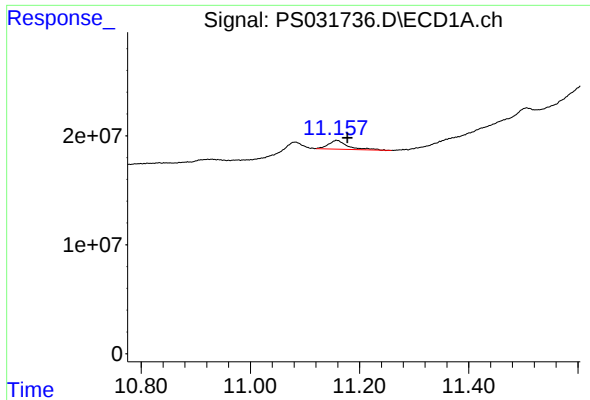
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.154 min
Response: 0
Conc: N.D.



#13 2,4-DB

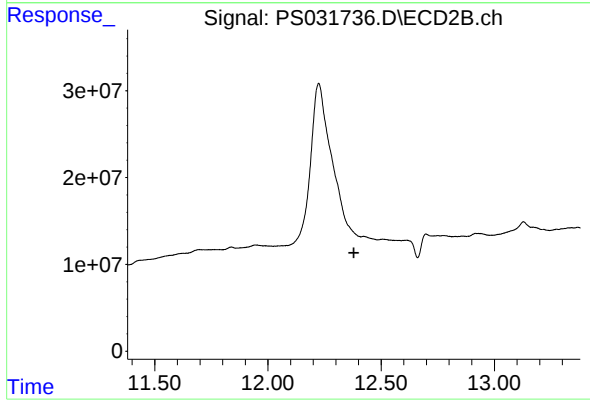
R.T.: 10.893 min
Delta R.T.: 0.007 min
Response: 6370994
Conc: 5.95 ng/ml



#15 Picloram

R.T.: 11.158 min
Delta R.T.: -0.020 min
Response: 19810468
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.380 min
Response: 0
Conc: N.D.