

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032825\
 Data File : PS029587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 22:26
 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: Mar 28 03:23:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 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	7.115	7.535	1890.7E6	466.8E6	492.364	540.689
Target Compounds							
1) T	Dalapon	0.000	2.650f	0	21225363	N.D.	10.233
2) T	3,5-DICHL...	6.297	0.000	2415355	0	<MDL	N.D. #
3) T	4-Nitroph...	6.903	0.000	11844463	0	11.132	N.D. #
5) T	DICAMBA	0.000	7.728	0	6448195	N.D.	1.349
6) T	MCPD	7.503f	7.804f	-1683069	4164664	N.D.	2.011
7) T	MCPA	7.664f	8.101f	1662588	3039401	<MDL	1.058 #
8) T	DICHLORPROP	7.996	8.469f	3465075	9148791	<MDL	7.345 #
9) T	2,4-D	8.224	0.000	4485235	0	1.112	N.D. #
10) T	Pentachlo...	8.507	9.259	8226625	8297796	<MDL	<MDL #
11) T	2,4,5-TP ...	9.065	9.636	8318690	7840113	<MDL	<MDL #
12) T	2,4,5-T	9.402f	10.054	12537962	16638018	<MDL	2.087 #
13) T	2,4-DB	9.950	10.627	-172559	11727357	N.D.	12.762
14) T	DINOSEB	11.138	0.000	3747280	0	<MDL	N.D. #
15) T	Picloram	10.951	12.077f	2711842	23158446	<MDL	1.856 #
16) T	DCPA	11.424	0.000	5830358	0	<MDL	N.D. #

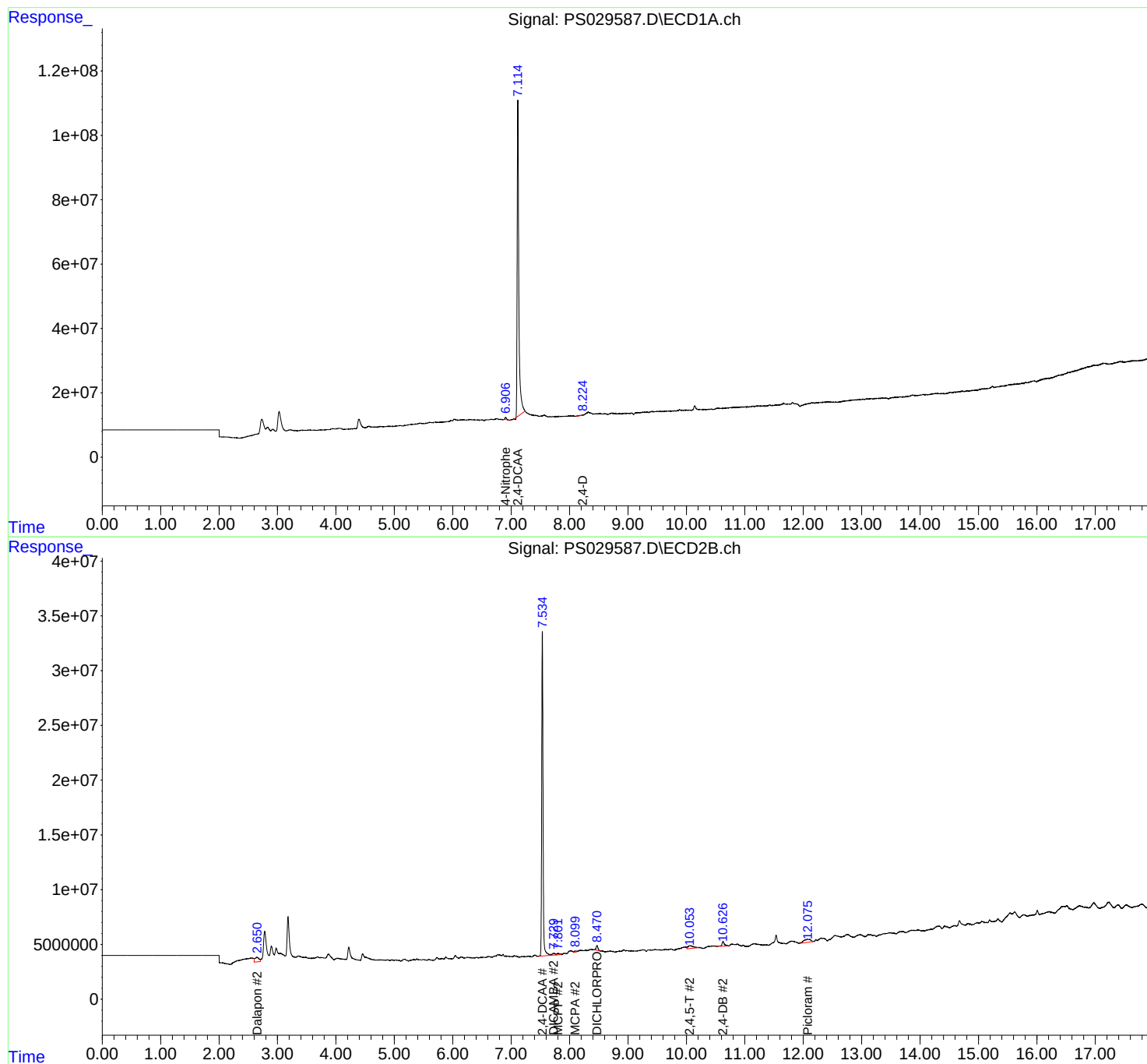
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

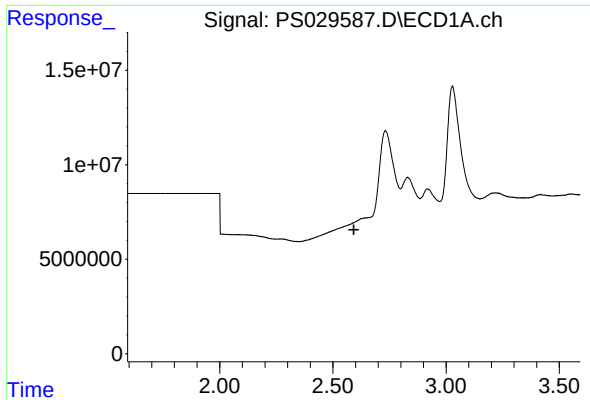
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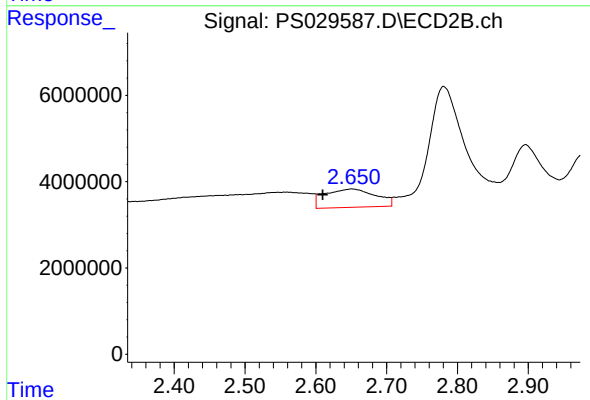




#1 Dalapon

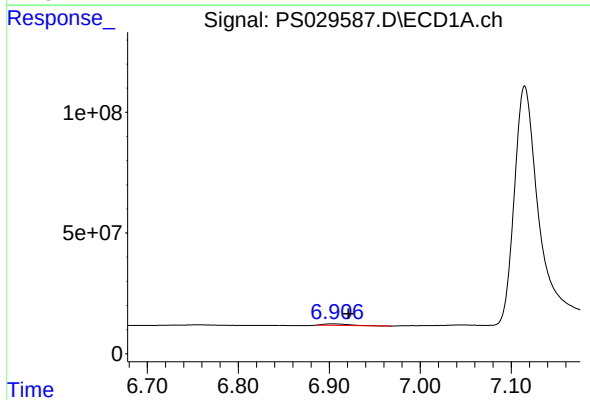
R.T.: 0.000 min
Exp R.T.: 2.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



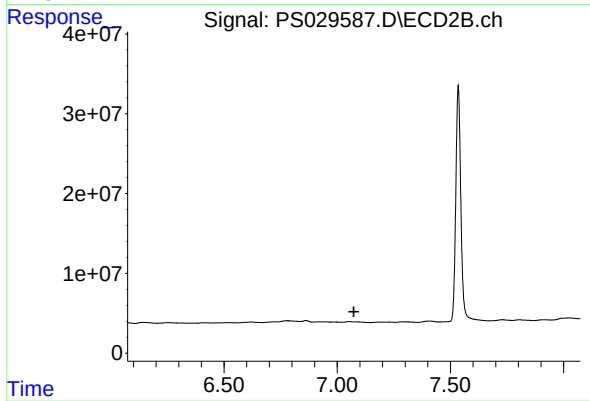
#1 Dalapon

R.T.: 2.650 min
Delta R.T.: 0.040 min
Response: 21225363
Conc: 10.23 ng/ml



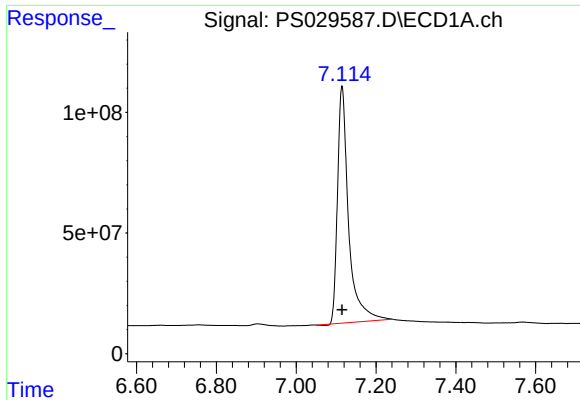
#3 4-Nitrophenol

R.T.: 6.903 min
Delta R.T.: -0.018 min
Response: 11844463
Conc: 11.13 ng/ml



#3 4-Nitrophenol

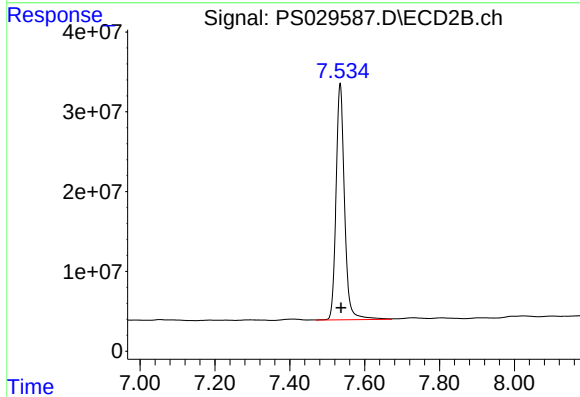
R.T.: 0.000 min
Exp R.T.: 7.073 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

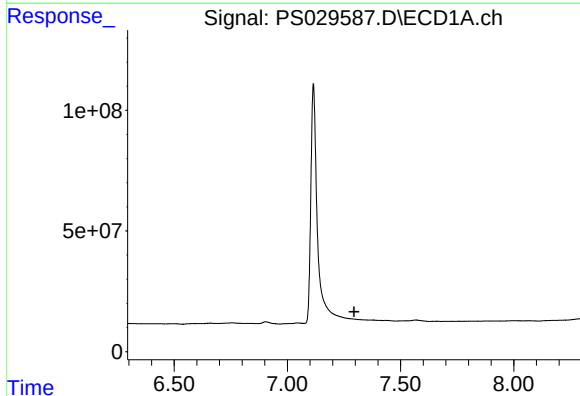
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 1890723961
Conc: 492.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



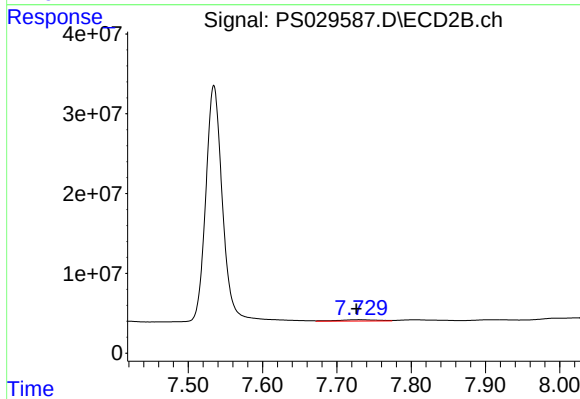
#4 2,4-DCAA

R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 466775063
Conc: 540.69 ng/ml



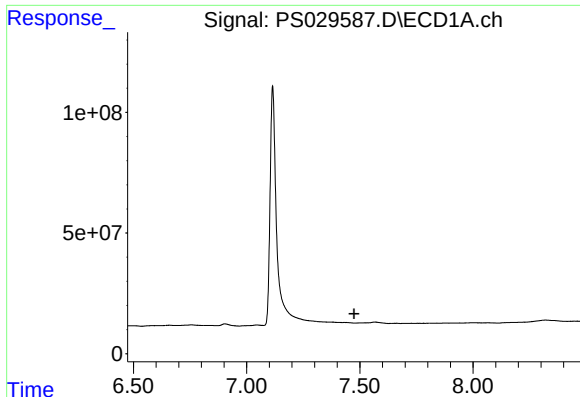
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#5 DICAMBA

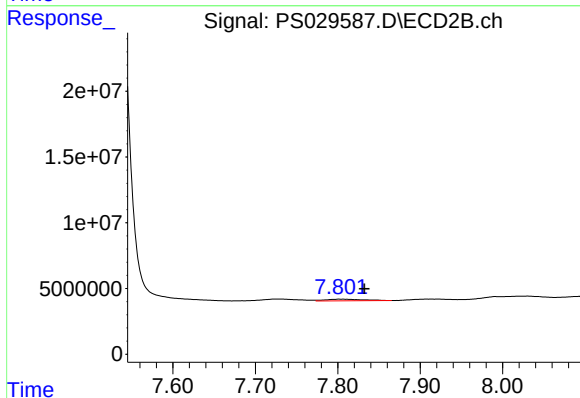
R.T.: 7.728 min
Delta R.T.: 0.002 min
Response: 6448195
Conc: 1.35 ng/ml



#6 MCPP

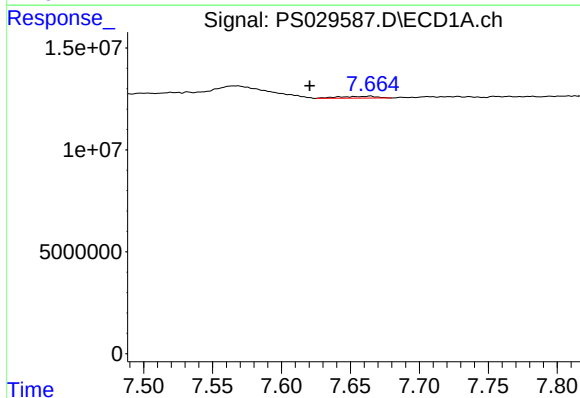
R.T.: 7.503 min
Delta R.T.: 0.029 min
Response: -1683069
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



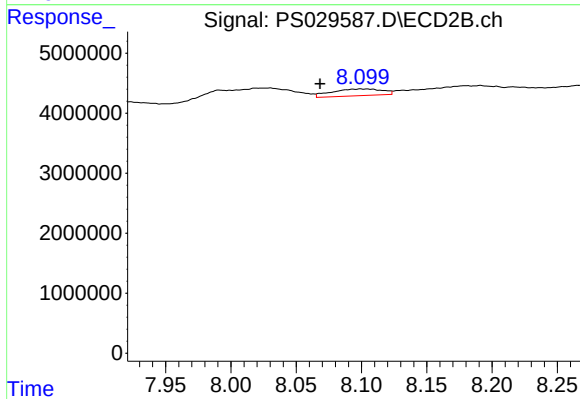
#6 MCPP

R.T.: 7.804 min
Delta R.T.: -0.028 min
Response: 4164664
Conc: 2.01 ug/ml



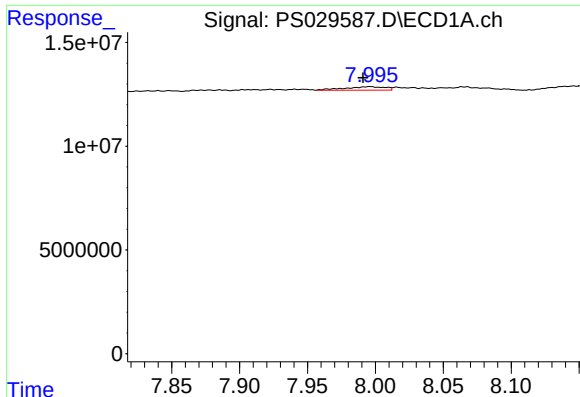
#7 MCPA

R.T.: 7.664 min
Delta R.T.: 0.044 min
Response: 1662588
Conc: N.D.



#7 MCPA

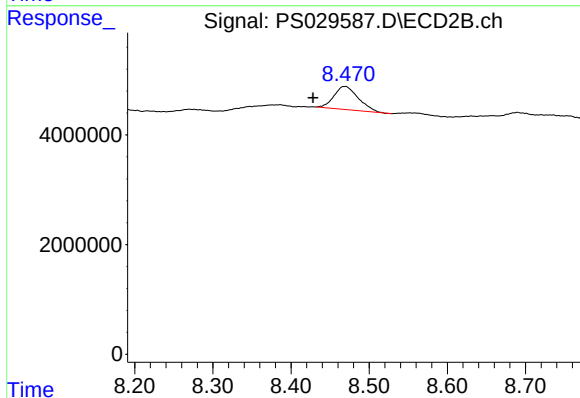
R.T.: 8.101 min
Delta R.T.: 0.033 min
Response: 3039401
Conc: 1.06 ug/ml



#8 DICHLORPROP

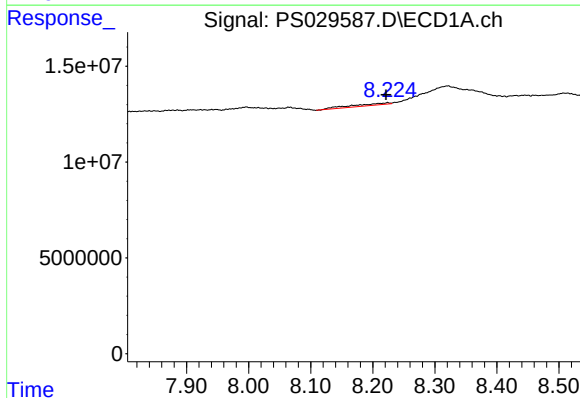
R.T.: 7.996 min
Delta R.T.: 0.005 min
Response: 3465075
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



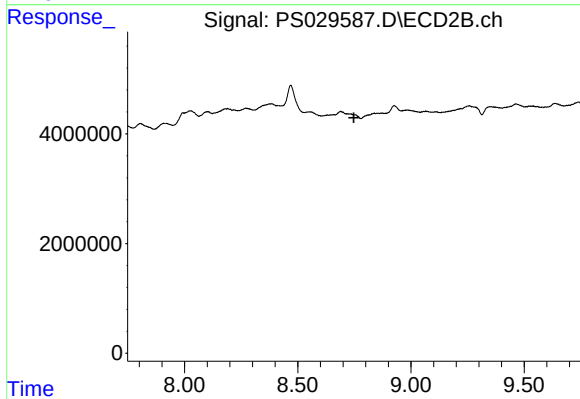
#8 DICHLORPROP

R.T.: 8.469 min
Delta R.T.: 0.041 min
Response: 9148791
Conc: 7.34 ng/ml



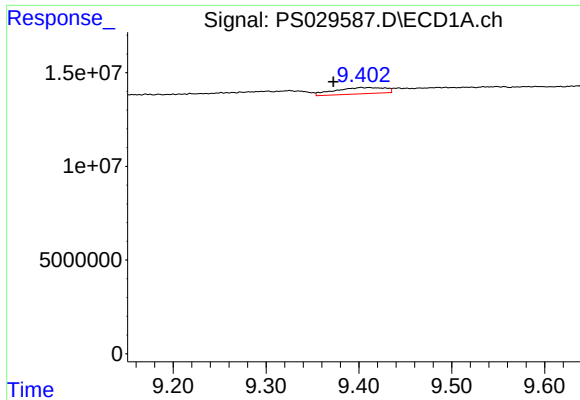
#9 2,4-D

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 4485235
Conc: 1.11 ng/ml



#9 2,4-D

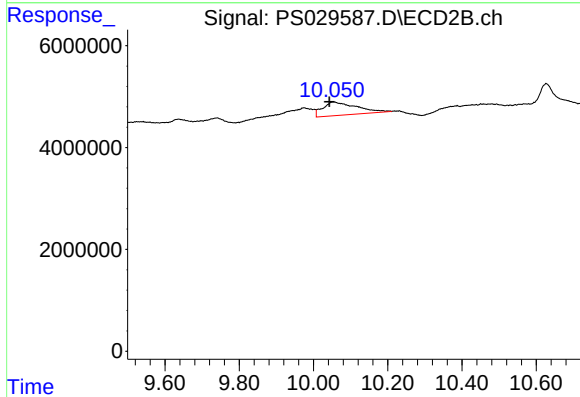
R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.



#12 2,4,5-T

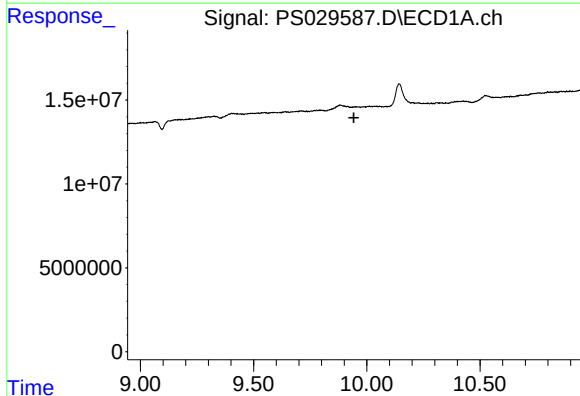
R.T.: 9.402 min
Delta R.T.: 0.029 min
Response: 12537962
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



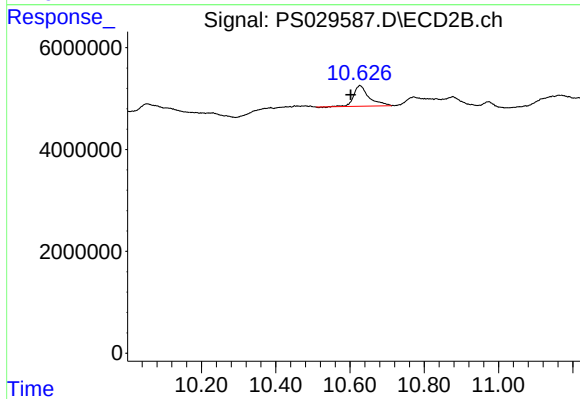
#12 2,4,5-T

R.T.: 10.054 min
Delta R.T.: 0.010 min
Response: 16638018
Conc: 2.09 ng/ml



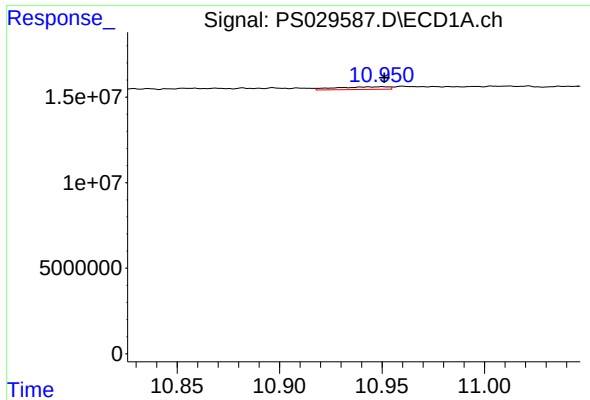
#13 2,4-DB

R.T.: 9.950 min
Delta R.T.: 0.007 min
Response: -172559
Conc: N.D.



#13 2,4-DB

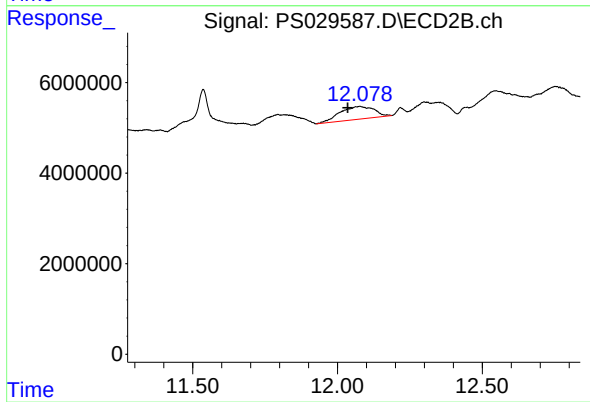
R.T.: 10.627 min
Delta R.T.: 0.025 min
Response: 11727357
Conc: 12.76 ng/ml



#15 Picloram

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2711842
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.077 min
Delta R.T.: 0.042 min
Response: 23158446
Conc: 1.86 ng/ml