

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 15:11
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:11:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:48:40 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	6.997	7.523	1497.5E6	686.4E6	607.984	490.482
Target Compounds							
1) T	Dalapon	2.542f	2.602f	8821923	23226343	1.510	6.765 #
2) T	3,5-DICHL...	6.211	0.000	4629382	0	1.107	N.D. #
3) T	4-Nitroph...	6.789	7.041f	28849109	447847	25.886	<MDL #
5) T	DICAMBA	7.232f	7.699	1159988	9955241	<MDL	1.244 #
7) T	MCPA	7.489	8.075	190018	8794768	<MDL	1.768 #
8) T	DICHLORPROP	7.862	8.435	2465137	16116435	<MDL	8.393 #
9) T	2,4-D	8.092	0.000	4278012	0	1.714	N.D. #
10) T	Pentachlo...	8.362	9.227	4657860	4176034	<MDL	<MDL #
11) T	2,4,5-TP ...	8.927	9.611	3255971	2448923	<MDL	<MDL #
12) T	2,4,5-T	9.253f	10.019	1070430	2670789	<MDL	<MDL #
13) T	2,4-DB	9.786	0.000	639040	0	<MDL	N.D. #
14) T	DINOSEB	10.977	0.000	140444	0	<MDL	N.D. #
15) T	Picloram	10.765	12.004	27881653	23798934	2.136	1.142 #
16) T	DCPA	11.238	12.004	2411409	23798934	<MDL	1.224 #

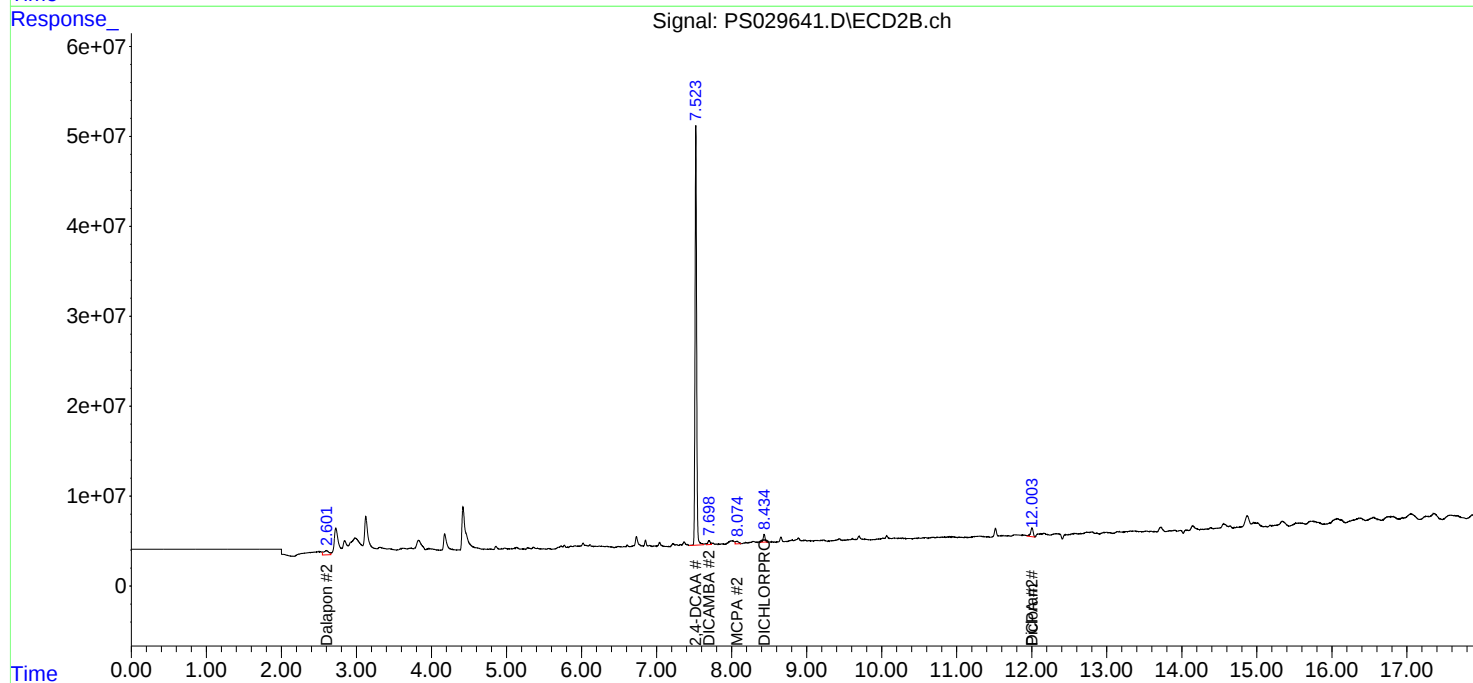
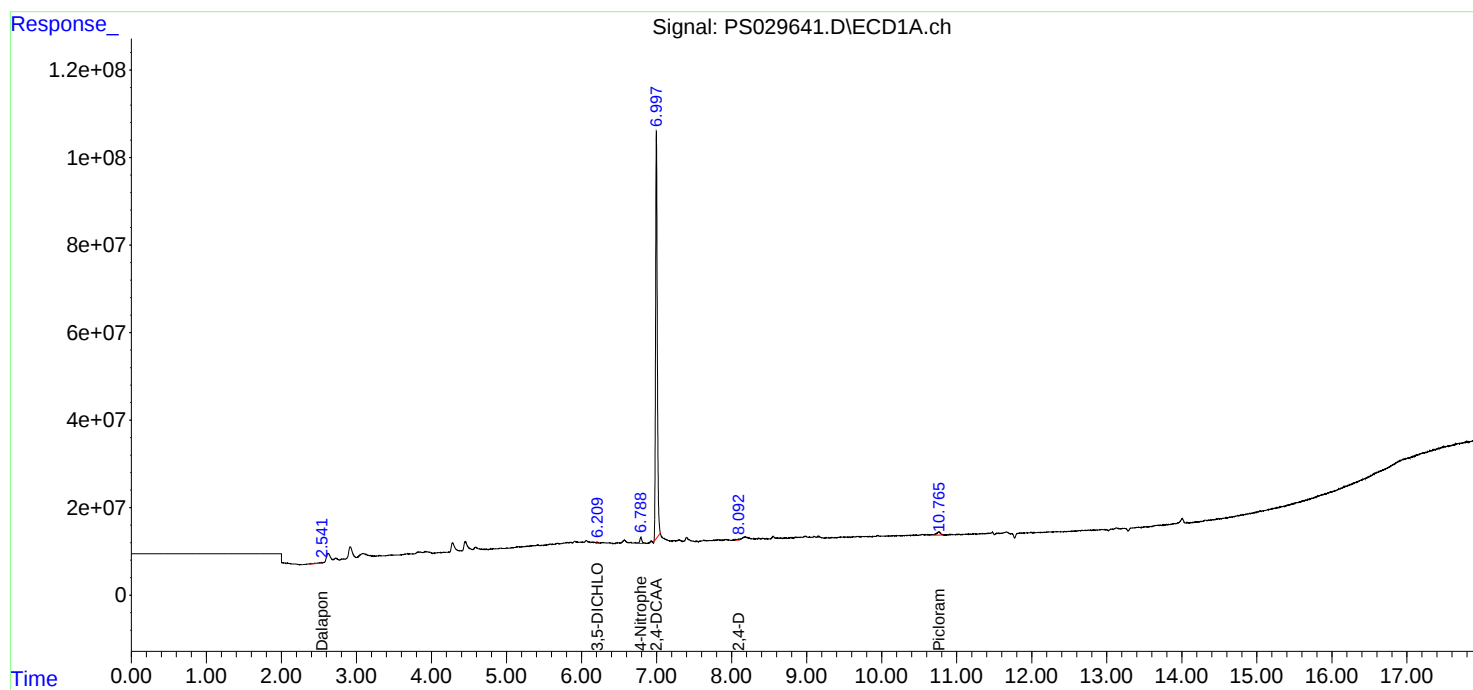
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

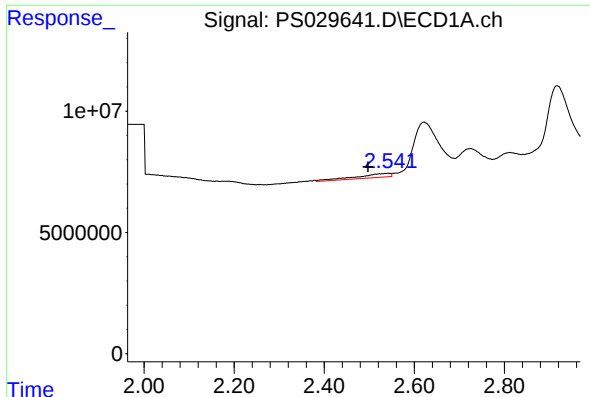
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

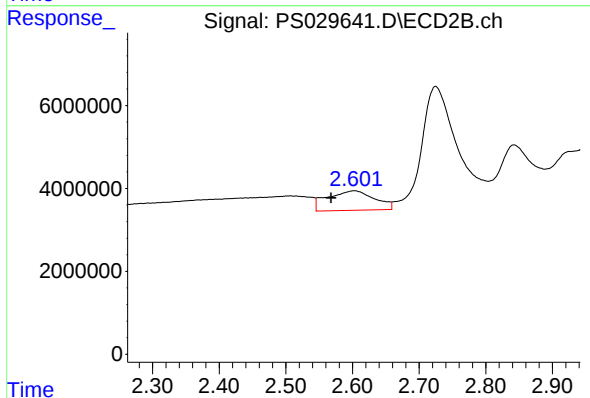




#1 Dalapon

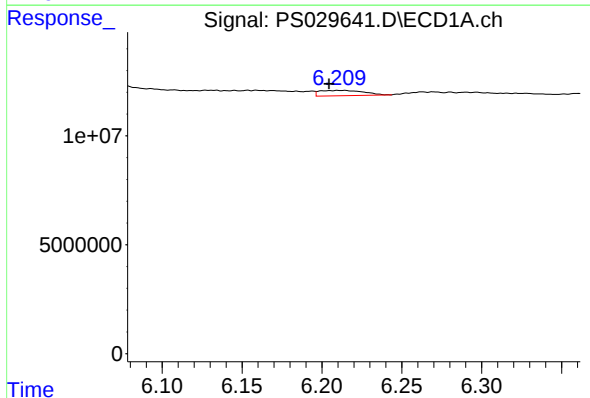
R.T.: 2.542 min
Delta R.T.: 0.045 min
Response: 8821923
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



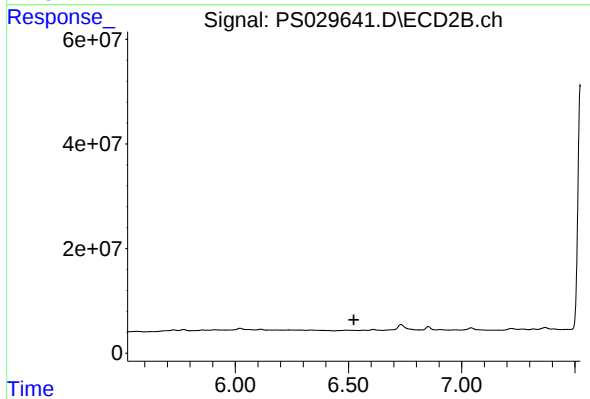
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.035 min
Response: 23226343
Conc: 6.77 ng/ml



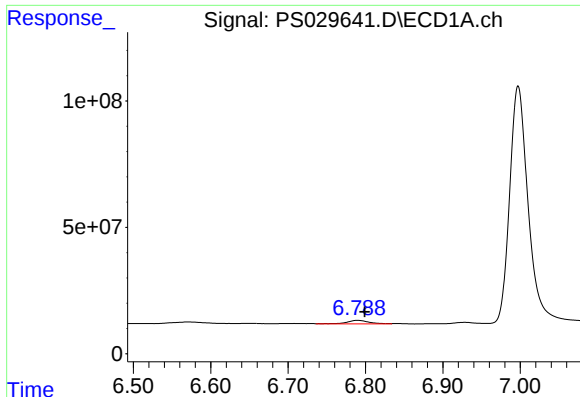
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.211 min
Delta R.T.: 0.006 min
Response: 4629382
Conc: 1.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

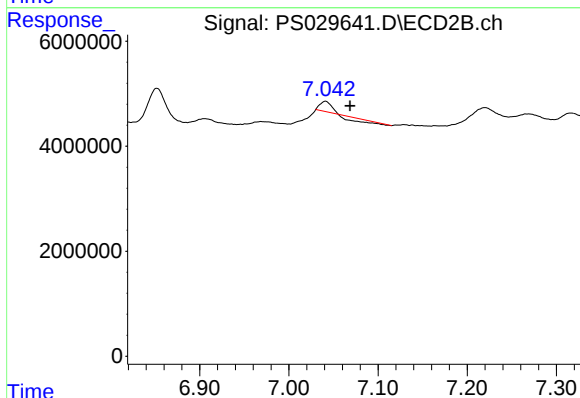
R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

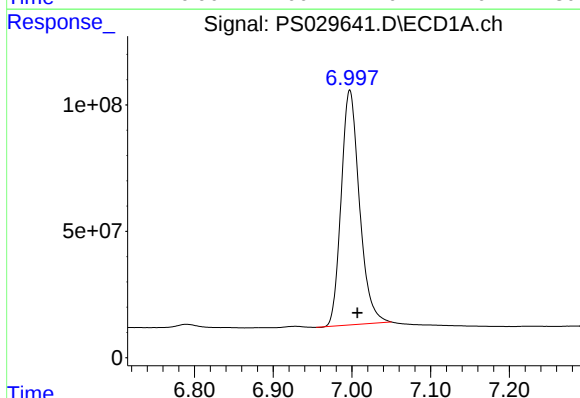
R.T.: 6.789 min
Delta R.T.: -0.010 min
Response: 28849109
Conc: 25.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



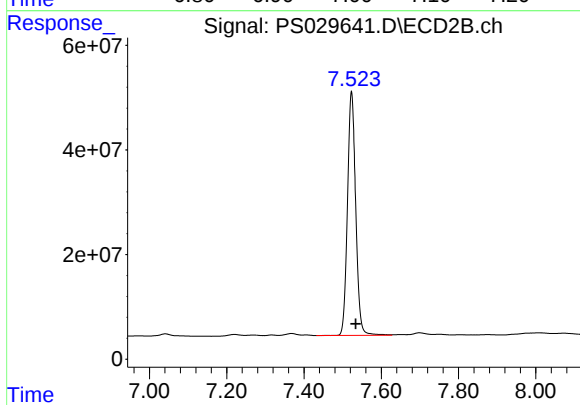
#3 4-Nitrophenol

R.T.: 7.041 min
Delta R.T.: -0.027 min
Response: 447847
Conc: N.D.



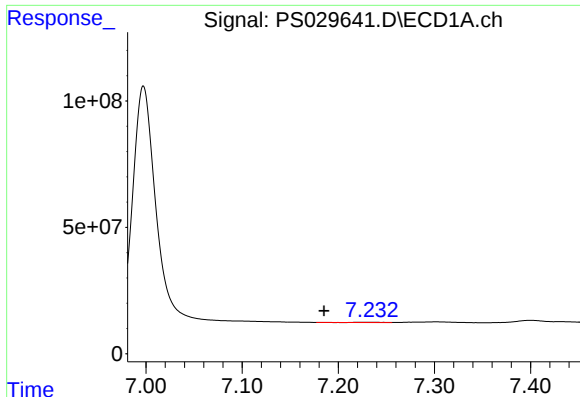
#4 2,4-DCAA

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 1497485713
Conc: 607.98 ng/ml



#4 2,4-DCAA

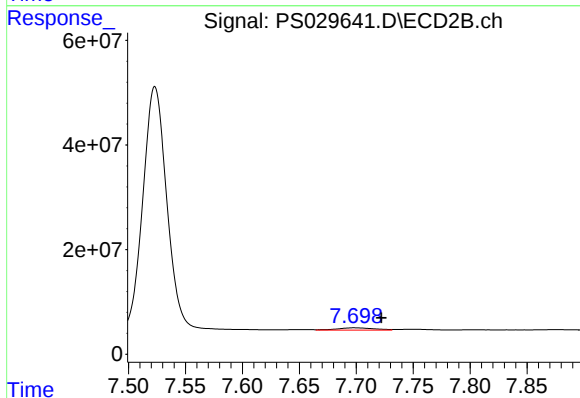
R.T.: 7.523 min
Delta R.T.: -0.011 min
Response: 686383599
Conc: 490.48 ng/ml



#5 DICAMBA

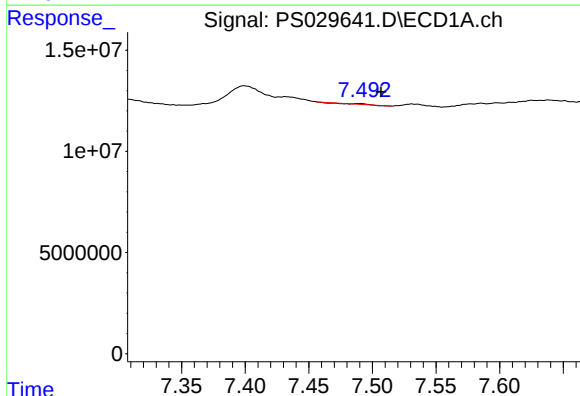
R.T.: 7.232 min
Delta R.T.: 0.046 min
Response: 1159988
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



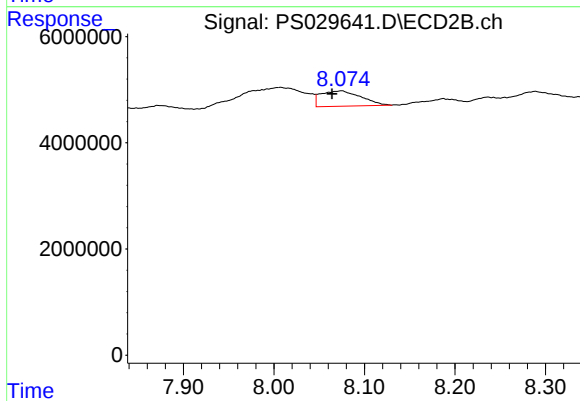
#5 DICAMBA

R.T.: 7.699 min
Delta R.T.: -0.024 min
Response: 9955241
Conc: 1.24 ng/ml



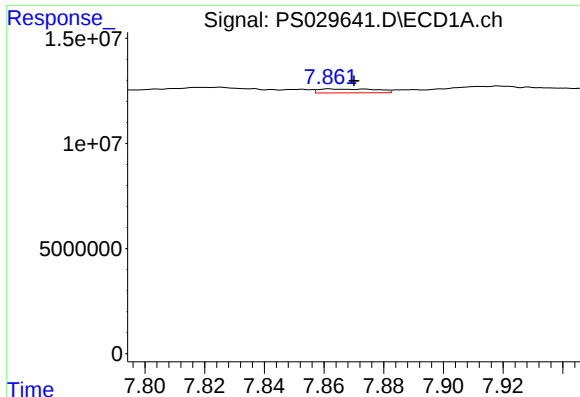
#7 MCPA

R.T.: 7.489 min
Delta R.T.: -0.017 min
Response: 190018
Conc: N.D.



#7 MCPA

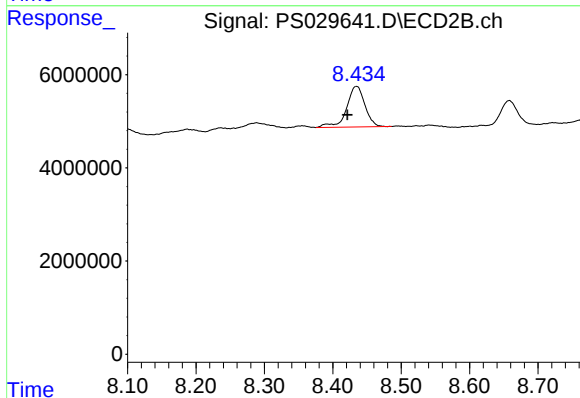
R.T.: 8.075 min
Delta R.T.: 0.011 min
Response: 8794768
Conc: 1.77 ug/ml



#8 DICHLORPROP

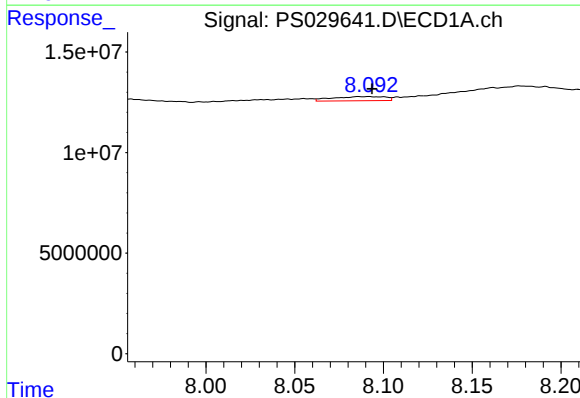
R.T.: 7.862 min
Delta R.T.: -0.008 min
Response: 2465137
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



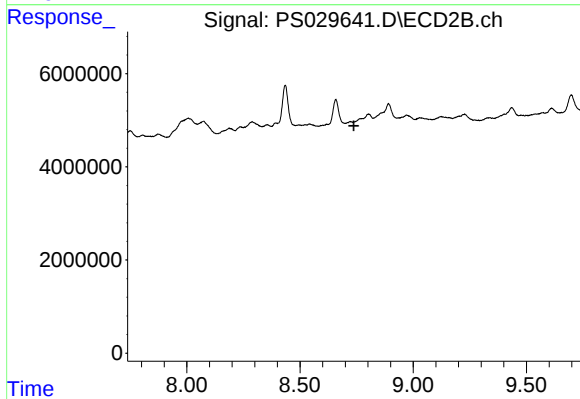
#8 DICHLORPROP

R.T.: 8.435 min
Delta R.T.: 0.013 min
Response: 16116435
Conc: 8.39 ng/ml



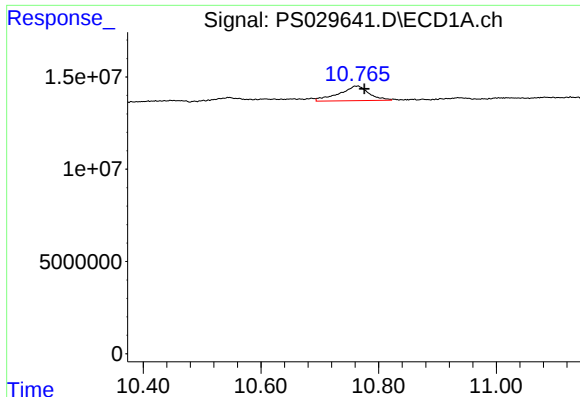
#9 2,4-D

R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 4278012
Conc: 1.71 ng/ml



#9 2,4-D

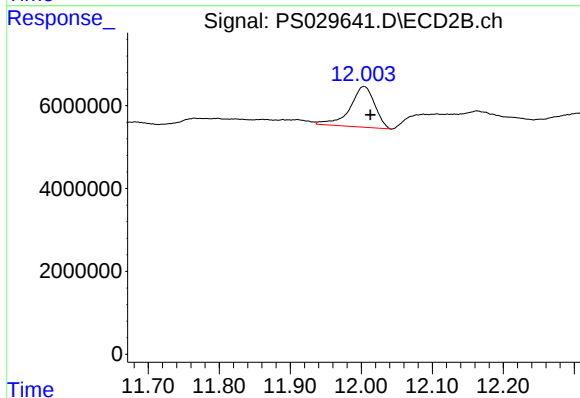
R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.



#15 Picloram

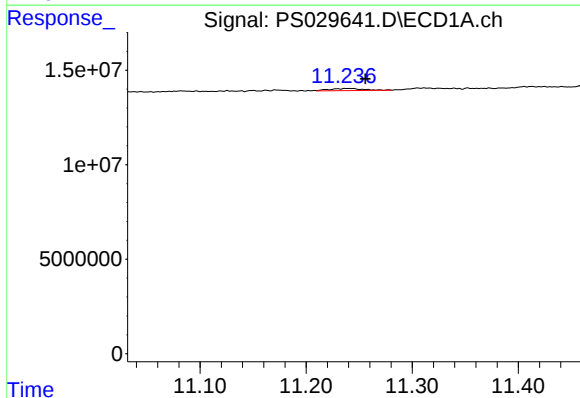
R.T.: 10.765 min
Delta R.T.: -0.011 min
Response: 27881653
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



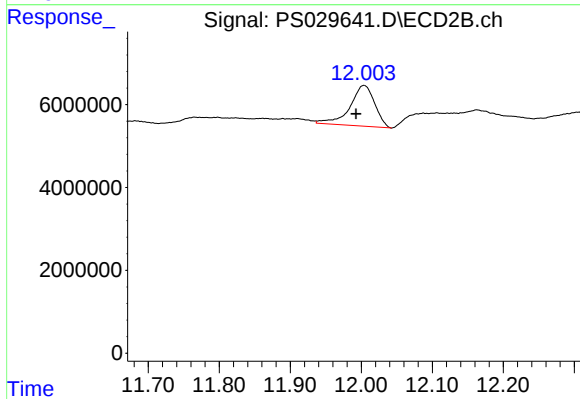
#15 Picloram

R.T.: 12.004 min
Delta R.T.: -0.009 min
Response: 23798934
Conc: 1.14 ng/ml



#16 DCPA

R.T.: 11.238 min
Delta R.T.: -0.018 min
Response: 2411409
Conc: N.D.



#16 DCPA

R.T.: 12.004 min
Delta R.T.: 0.011 min
Response: 23798934
Conc: 1.22 ng/ml