

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
 Data File : PS029751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 09:01
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 05:19:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	6.962	0.000	189016	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.463	2.574f	23173564	6309660	6.831	3.974 #
2) T	3,5-DICHL...	6.178	0.000	2220557	0	<MDL	N.D. #
3) T	4-Nitroph...	6.737	0.000	3864968	0	2.751	N.D. #
5) T	DICAMBA	7.185f	7.634f	960039	5063982	<MDL	1.371 #
6) T	MCPD	7.352f	0.000	5526765	0	1.020	N.D. #
7) T	MCPA	7.464	7.956f	257368	28339329	<MDL	12.455 #
8) T	DICHLORPROP	7.822	8.368	2141850	2822062	<MDL	2.921 #
9) T	2,4-D	8.024	0.000	21201628	0	8.799	N.D. #
10) T	Pentachlo...	8.316	0.000	1383526	0	<MDL	N.D. #
12) T	2,4,5-T	9.197f	9.990f	601331	6467313	<MDL	<MDL #
13) T	2,4-DB	9.739	0.000	2378170	0	1.309	N.D. #
14) T	DINOSEB	10.930f	0.000	2387662	0	<MDL	N.D. #
15) T	Picloram	10.693	11.913	99939939	31166641	6.448	2.636 #
16) T	DCPA	11.158f	11.913	5450389	31166641	<MDL	3.521 #

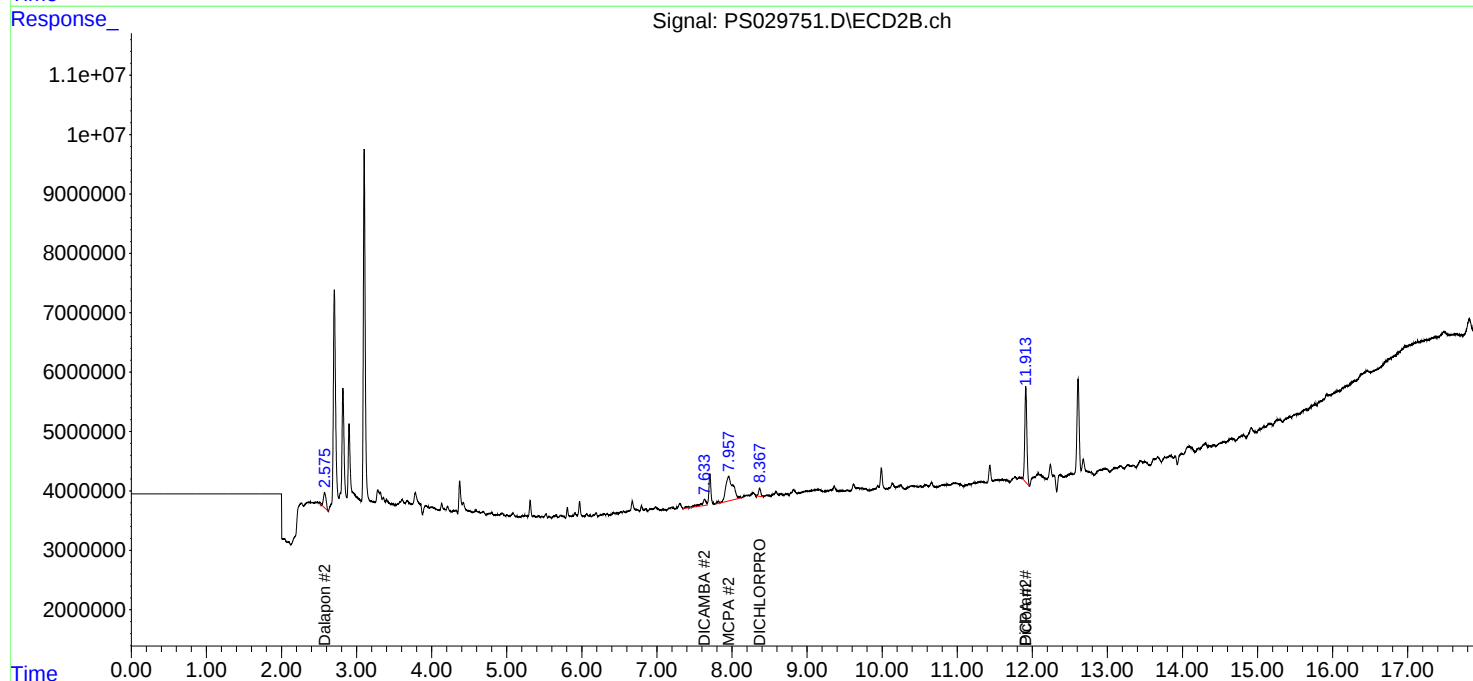
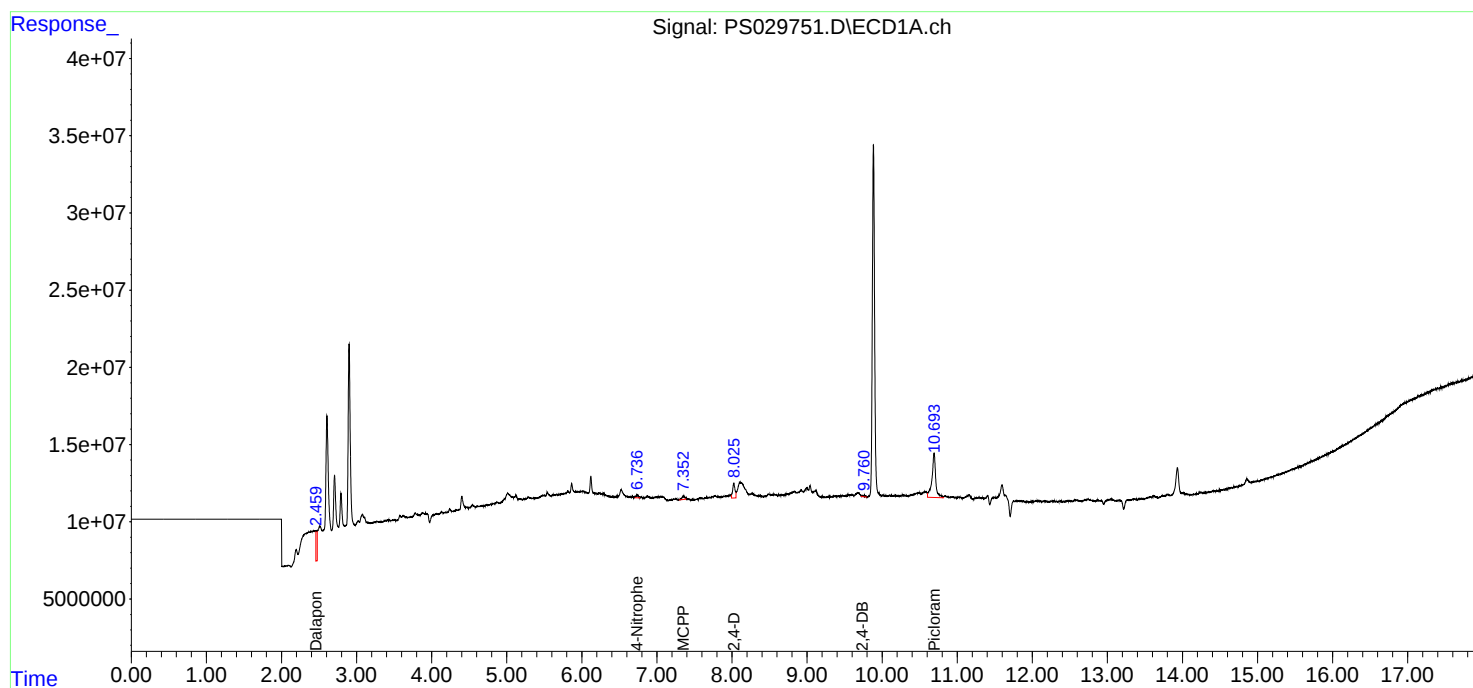
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

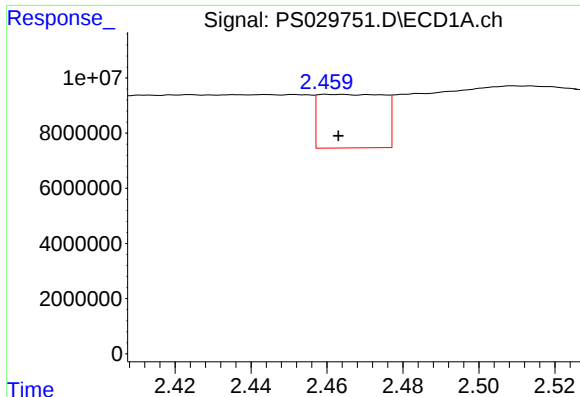
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Integrator: ChemStation

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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

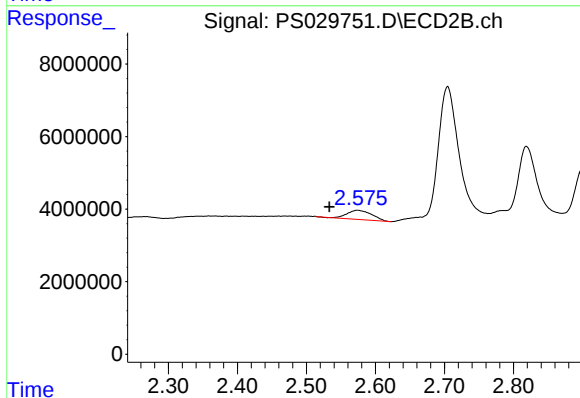




#1 Dalapon

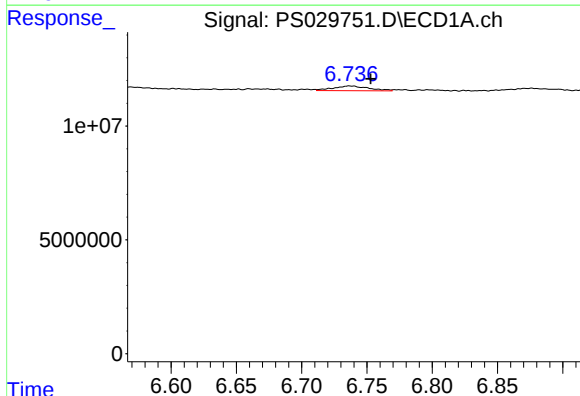
R.T.: 2.463 min
Delta R.T.: 0.000 min
Response: 23173564
Conc: 6.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



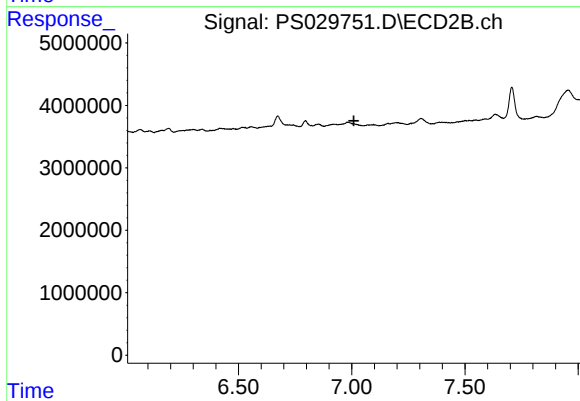
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.041 min
Response: 6309660
Conc: 3.97 ng/ml



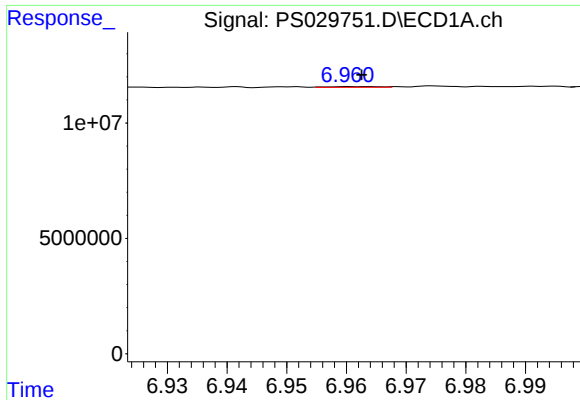
#3 4-Nitrophenol

R.T.: 6.737 min
Delta R.T.: -0.016 min
Response: 3864968
Conc: 2.75 ng/ml



#3 4-Nitrophenol

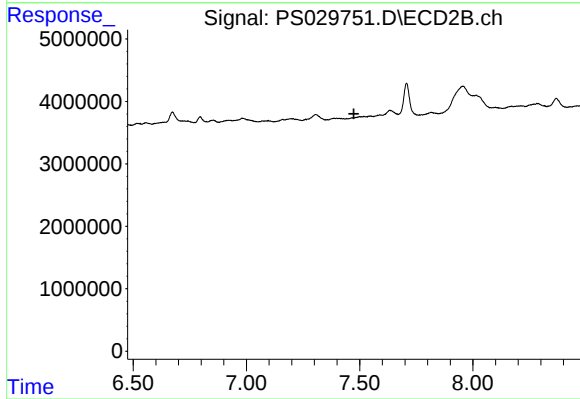
R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

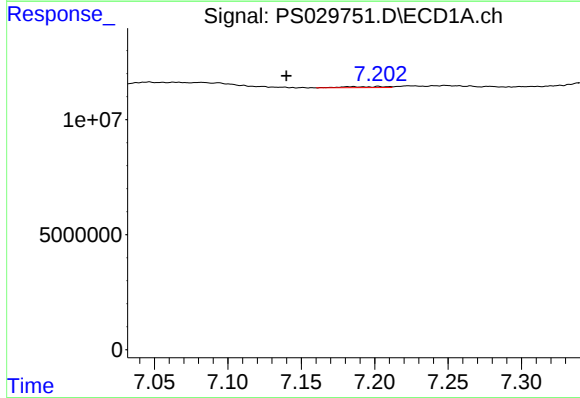
R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 189016
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



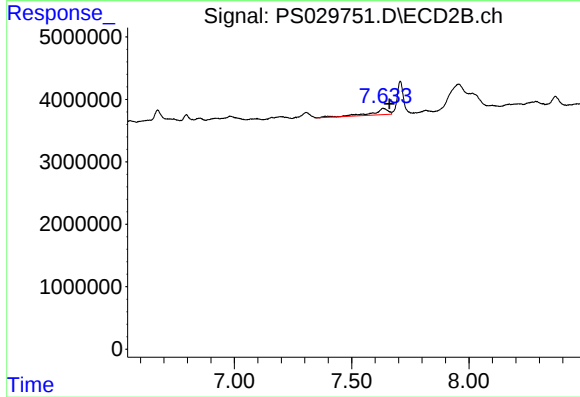
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.475 min
Response: 0
Conc: N.D.



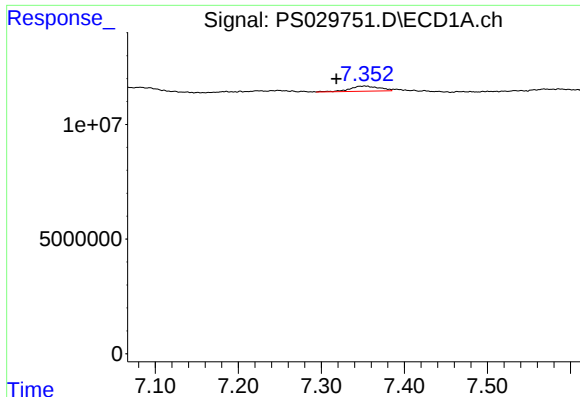
#5 DICAMBA

R.T.: 7.185 min
Delta R.T.: 0.045 min
Response: 960039
Conc: N.D.



#5 DICAMBA

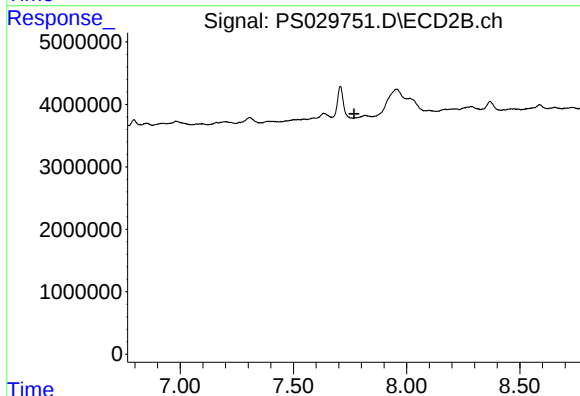
R.T.: 7.634 min
Delta R.T.: -0.028 min
Response: 5063982
Conc: 1.37 ng/ml



#6 MCPP

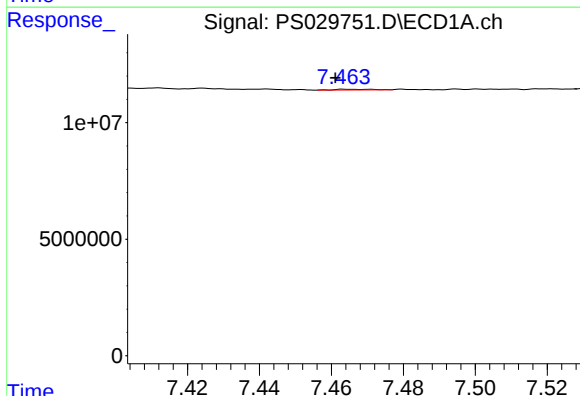
R.T.: 7.352 min
Delta R.T.: 0.034 min
Response: 5526765
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



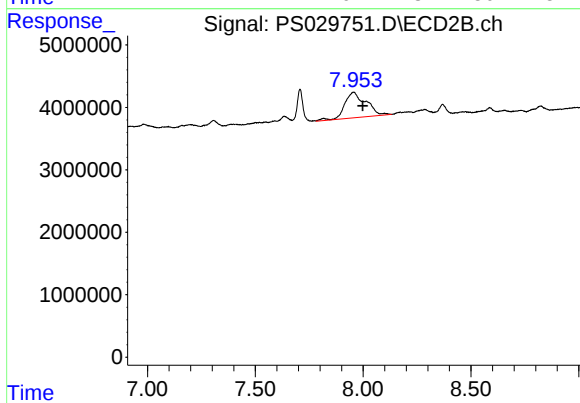
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



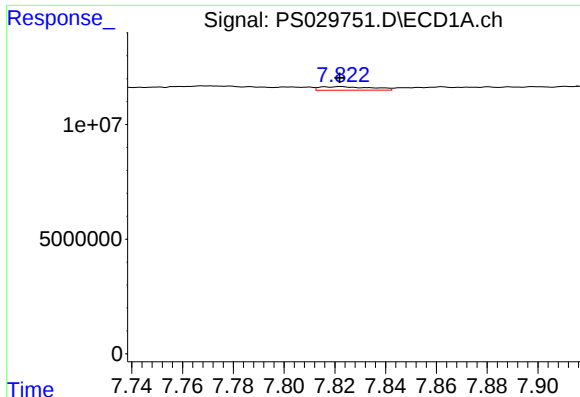
#7 MCPA

R.T.: 7.464 min
Delta R.T.: 0.003 min
Response: 257368
Conc: N.D.



#7 MCPA

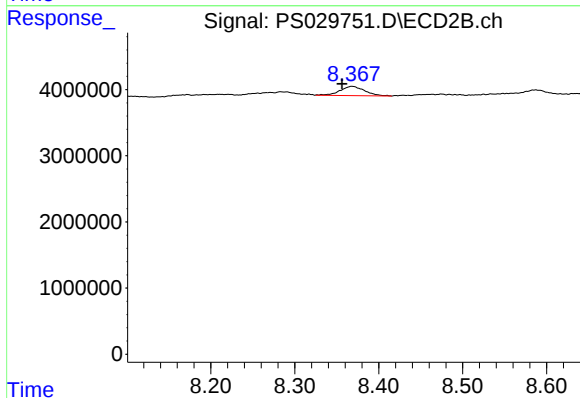
R.T.: 7.956 min
Delta R.T.: -0.042 min
Response: 28339329
Conc: 12.46 ug/ml



#8 DICHLORPROP

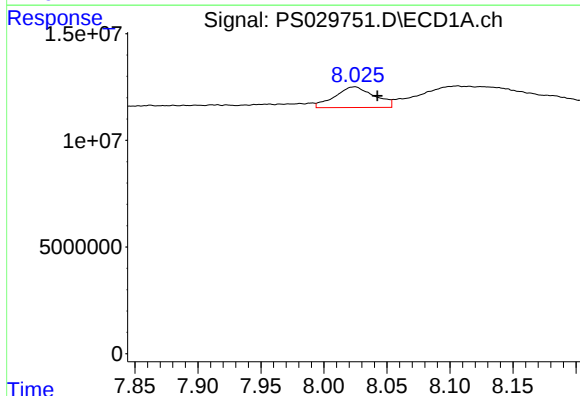
R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 2141850
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



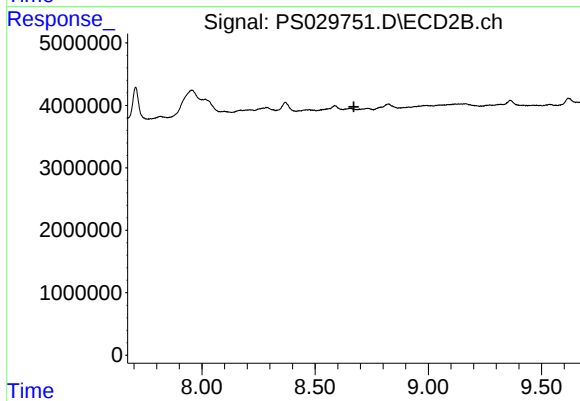
#8 DICHLORPROP

R.T.: 8.368 min
Delta R.T.: 0.012 min
Response: 2822062
Conc: 2.92 ng/ml



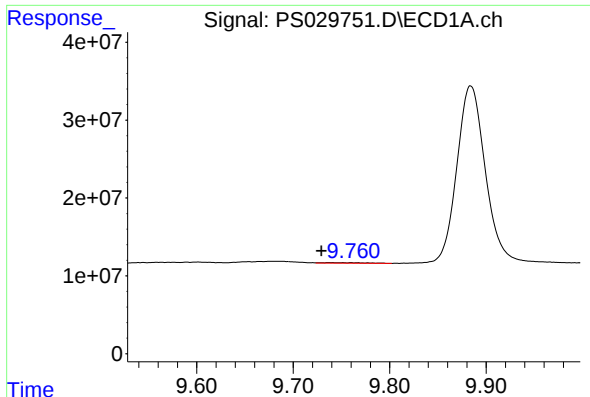
#9 2,4-D

R.T.: 8.024 min
Delta R.T.: -0.018 min
Response: 21201628
Conc: 8.80 ng/ml



#9 2,4-D

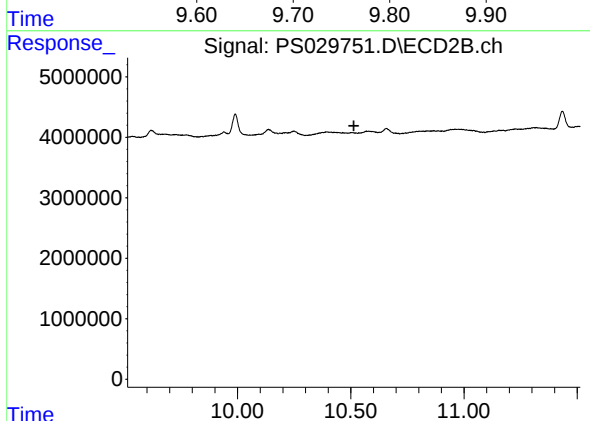
R.T.: 0.000 min
Exp R.T.: 8.671 min
Response: 0
Conc: N.D.



#13 2,4-DB

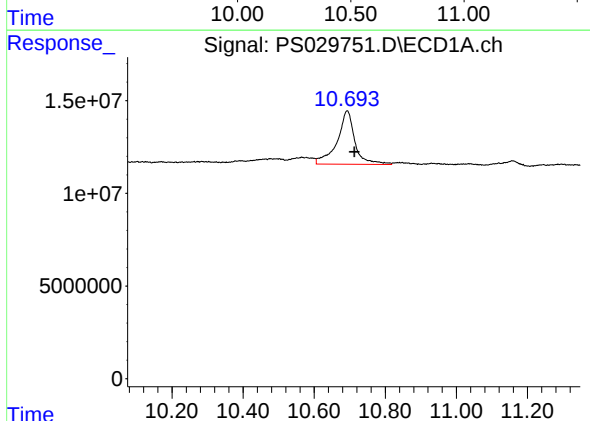
R.T.: 9.739 min
Delta R.T.: 0.009 min
Response: 2378170
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



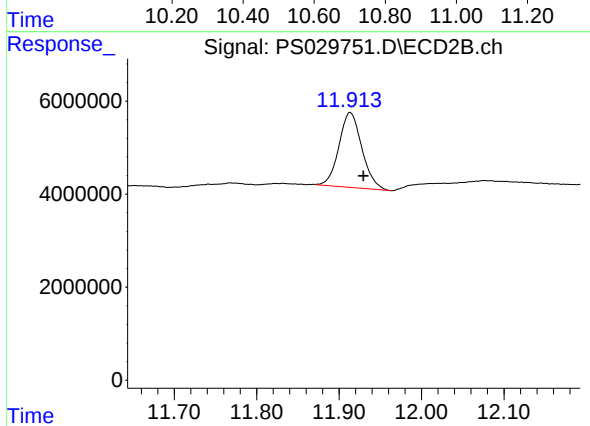
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.514 min
Response: 0
Conc: N.D.



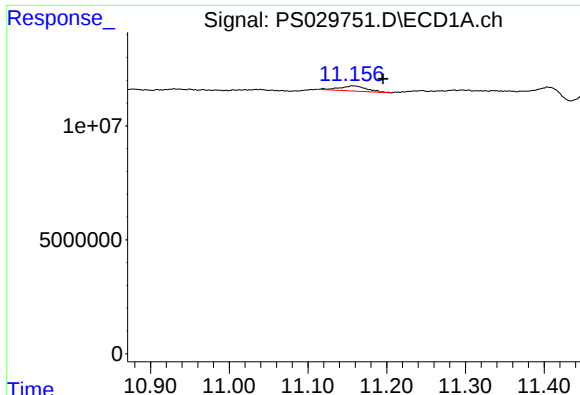
#15 Picloram

R.T.: 10.693 min
Delta R.T.: -0.020 min
Response: 99939939
Conc: 6.45 ng/ml



#15 Picloram

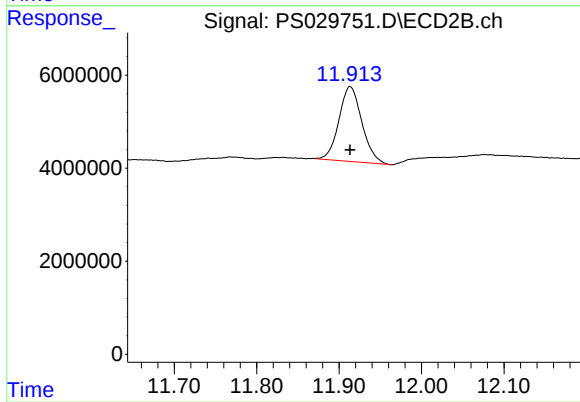
R.T.: 11.913 min
Delta R.T.: -0.016 min
Response: 31166641
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 11.158 min
Delta R.T.: -0.038 min
Response: 5450389
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 11.913 min
Delta R.T.: 0.000 min
Response: 31166641
Conc: 3.52 ng/ml