

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041825\
 Data File : PS029864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 14:58
 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 19 00:33:30 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-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	6.946	7.472	1096.4E6	357.2E6	537.760	524.092
Target Compounds							
1) T	Dalapon	2.440	2.574f	24925713	30071806	7.348	18.942 #
2) T	3,5-DICHL...	6.155	0.000	5926959	0	1.971	N.D. #
3) T	4-Nitroph...	6.740	6.990	11370018	4557261	8.094	6.428
5) T	DICAMBA	7.184f	7.641	4236763	7074503	<MDL	1.915 #
6) T	MCPD	7.349f	0.000	28918974	0	5.336	N.D. #
7) T	MCPA	7.460	8.020	129852	11519112	<MDL	5.063 #
8) T	DICHLORPROP	7.826	8.377	597965	21490299	<MDL	22.243 #
9) T	2,4-D	8.028	0.000	4349135	0	1.805	N.D. #
10) T	Pentachlo...	8.325	0.000	1650084	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.894	9.546	2829189	5109438	<MDL	<MDL #
12) T	2,4,5-T	9.166	9.949	803790	7879077	<MDL	1.175 #
13) T	2,4-DB	9.732	0.000	1205150	0	<MDL	N.D. #
14) T	DINOSEB	10.899	0.000	2569851	0	<MDL	N.D. #
15) T	Picloram	10.688	11.931	12177867	10833139	<MDL	<MDL #
16) T	DCPA	11.166f	11.931	4165634	10833139	<MDL	1.224 #

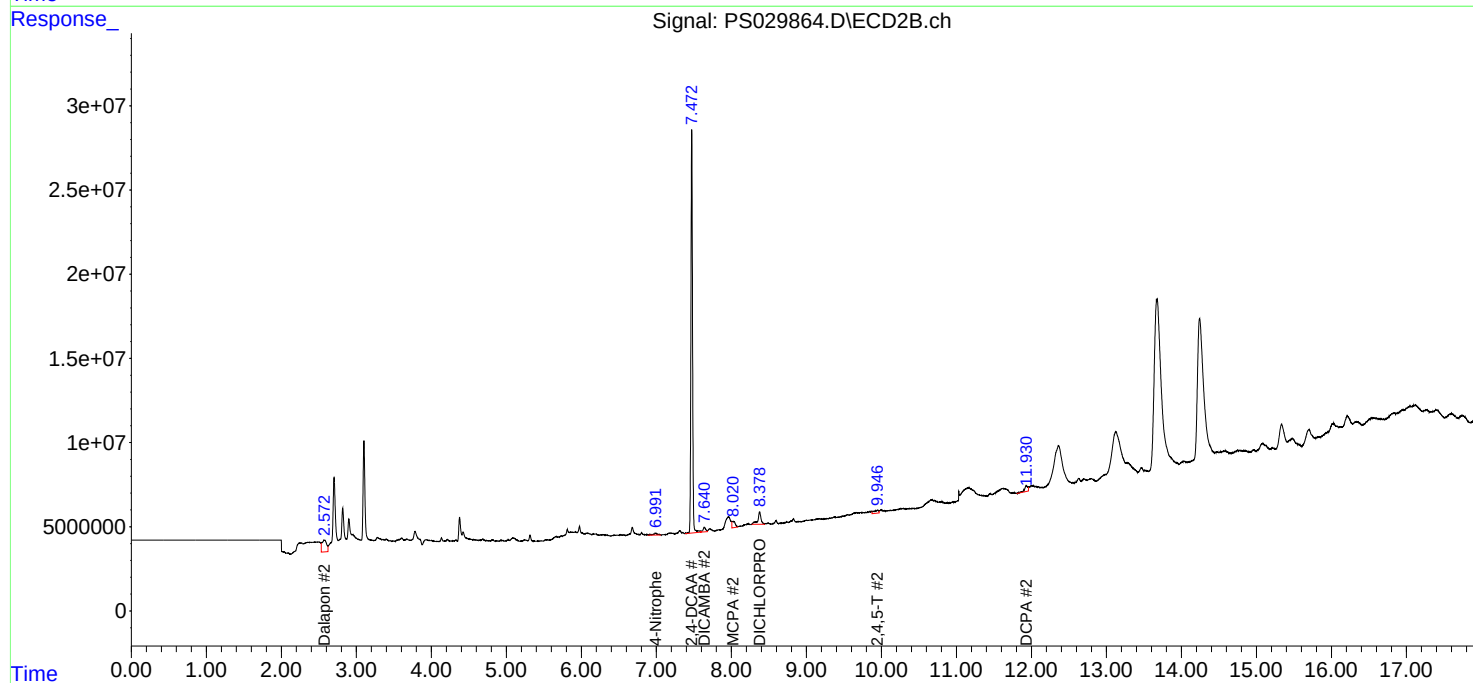
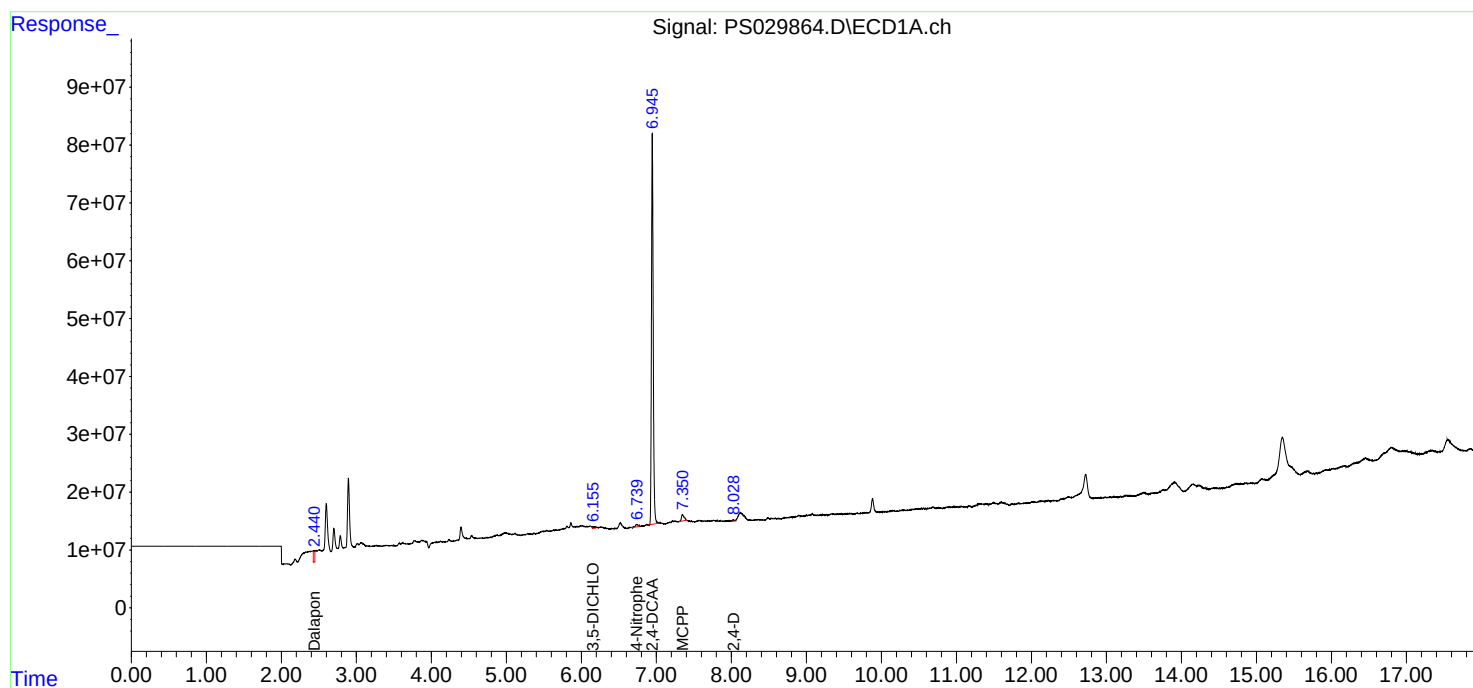
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

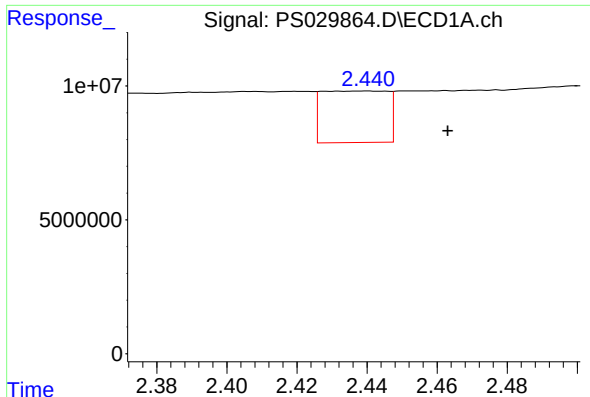
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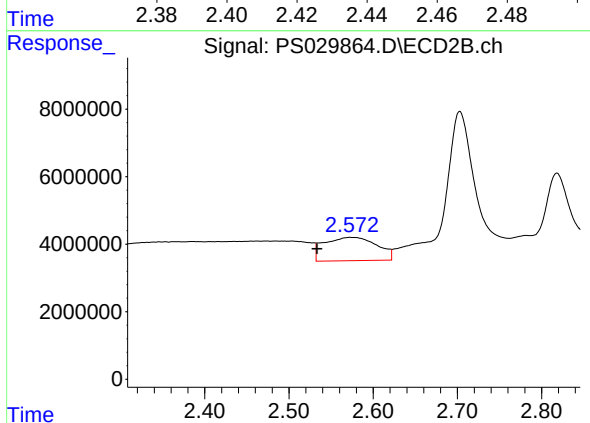




#1 Dalapon

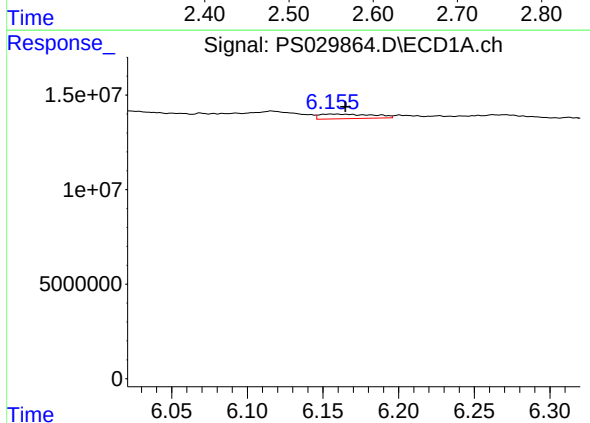
R.T.: 2.440 min
Delta R.T.: -0.023 min
Response: 24925713
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



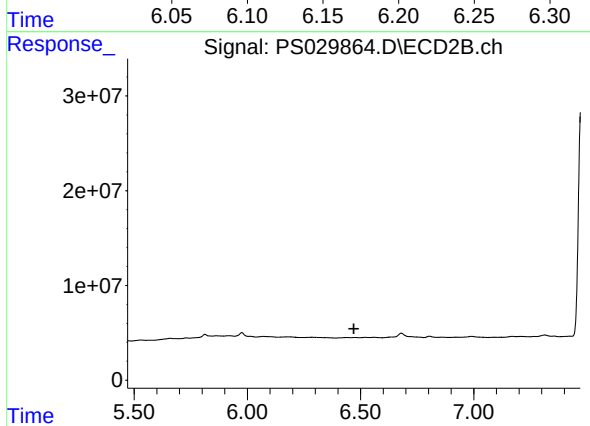
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.040 min
Response: 30071806
Conc: 18.94 ng/ml



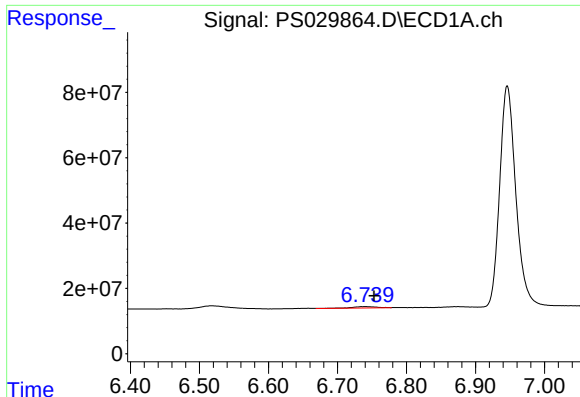
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.155 min
Delta R.T.: -0.010 min
Response: 5926959
Conc: 1.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

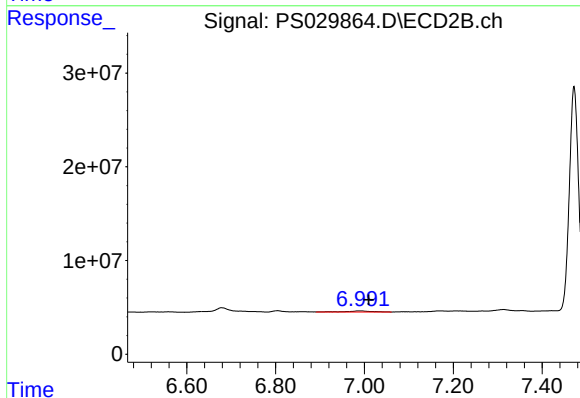
R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

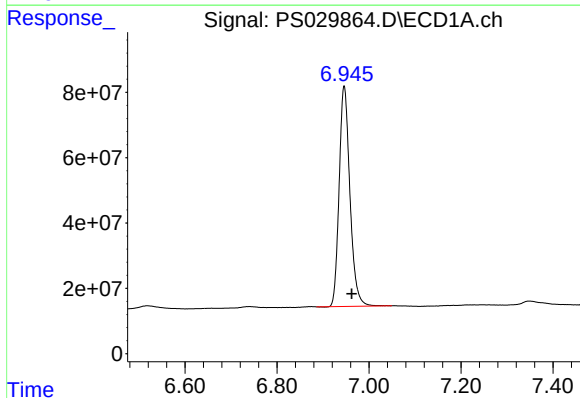
R.T.: 6.740 min
Delta R.T.: -0.013 min
Response: 11370018
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



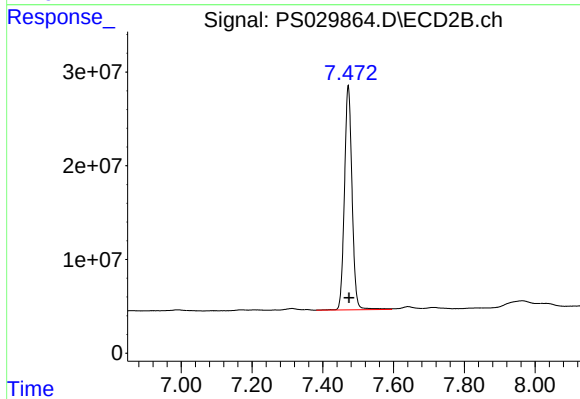
#3 4-Nitrophenol

R.T.: 6.990 min
Delta R.T.: -0.019 min
Response: 4557261
Conc: 6.43 ng/ml



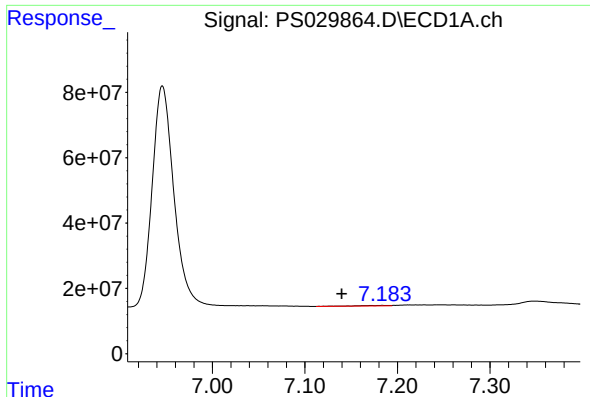
#4 2,4-DCAA

R.T.: 6.946 min
Delta R.T.: -0.017 min
Response: 1096401374
Conc: 537.76 ng/ml



#4 2,4-DCAA

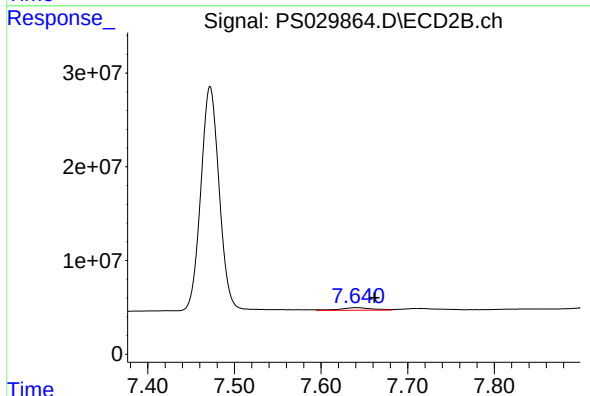
R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 357175377
Conc: 524.09 ng/ml



#5 DICAMBA

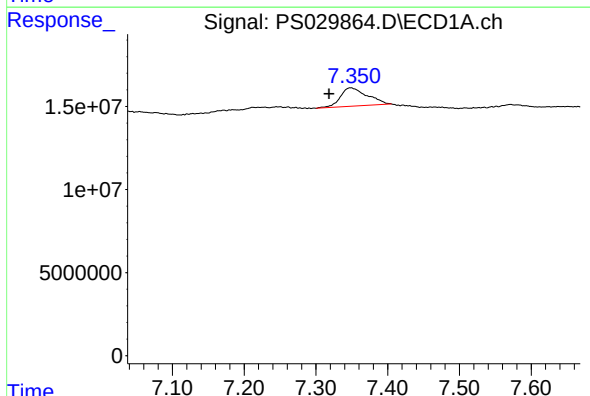
R.T.: 7.184 min
Delta R.T.: 0.045 min
Response: 4236763
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



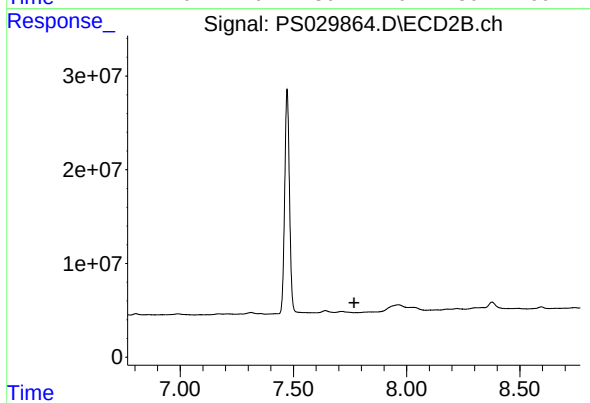
#5 DICAMBA

R.T.: 7.641 min
Delta R.T.: -0.021 min
Response: 7074503
Conc: 1.92 ng/ml



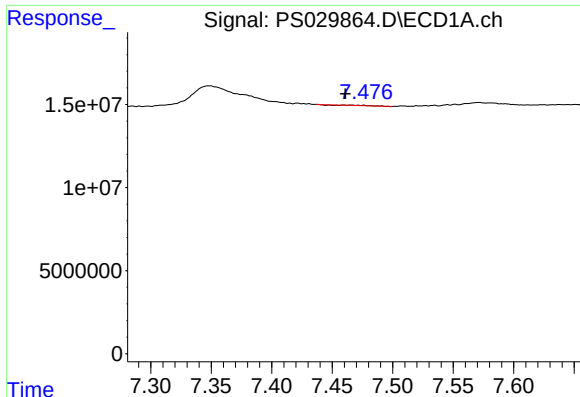
#6 MCP

R.T.: 7.349 min
Delta R.T.: 0.030 min
Response: 28918974
Conc: 5.34 ug/ml



#6 MCP

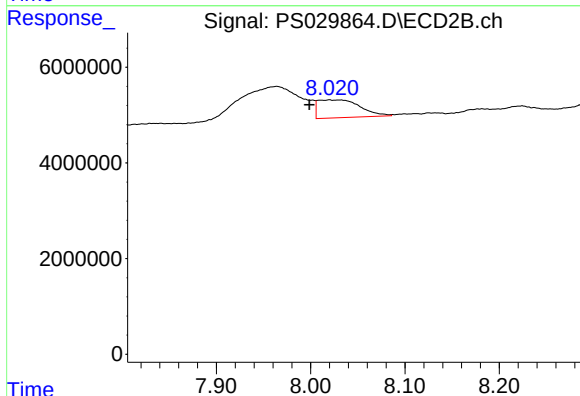
R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



#7 MCPA

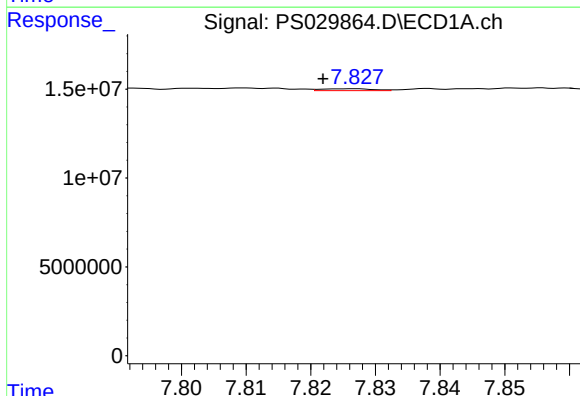
R.T.: 7.460 min
Delta R.T.: -0.002 min
Response: 129852
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



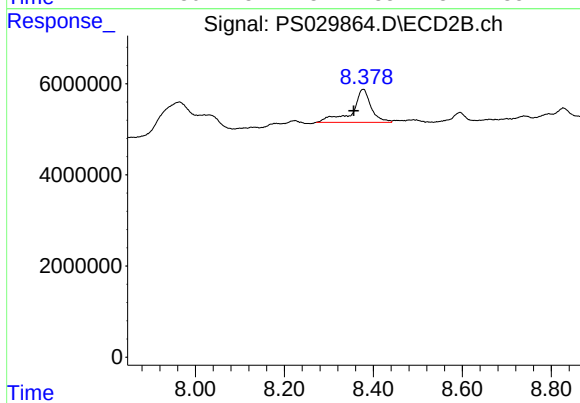
#7 MCPA

R.T.: 8.020 min
Delta R.T.: 0.022 min
Response: 11519112
Conc: 5.06 ug/ml



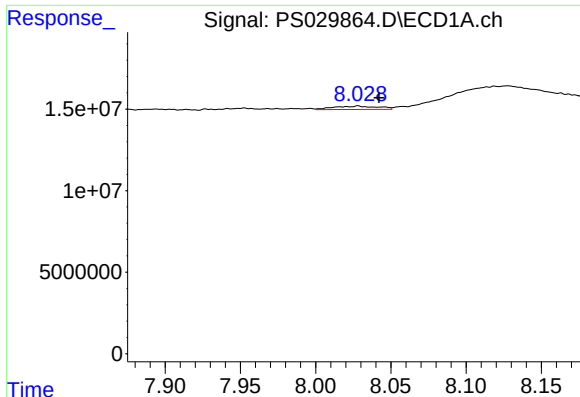
#8 DICHLORPROP

R.T.: 7.826 min
Delta R.T.: 0.004 min
Response: 597965
Conc: N.D.



#8 DICHLORPROP

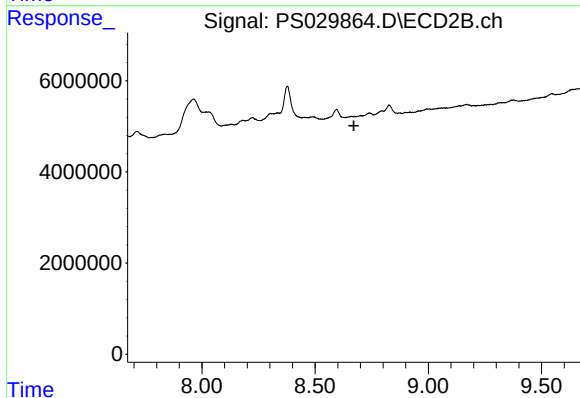
R.T.: 8.377 min
Delta R.T.: 0.021 min
Response: 21490299
Conc: 22.24 ng/ml



#9 2,4-D

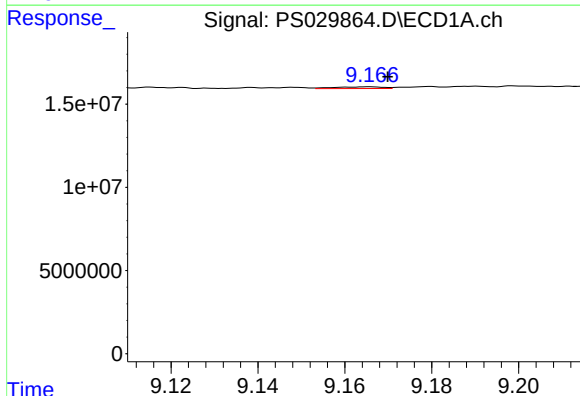
R.T.: 8.028 min
Delta R.T.: -0.014 min
Response: 4349135
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



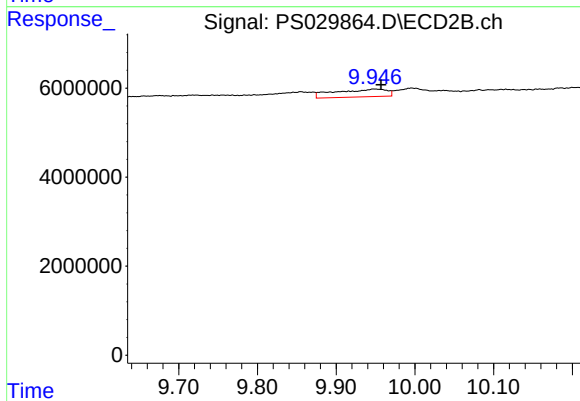
#9 2,4-D

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



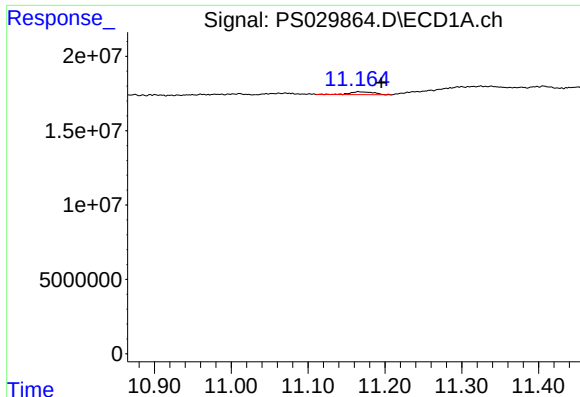
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 803790
Conc: N.D.



#12 2,4,5-T

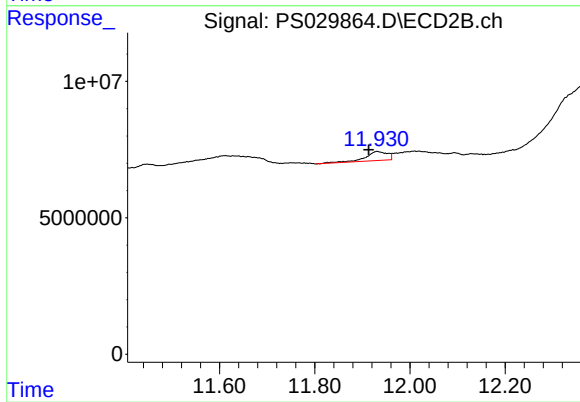
R.T.: 9.949 min
Delta R.T.: -0.008 min
Response: 7879077
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 11.166 min
Delta R.T.: -0.029 min
Response: 4165634
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.931 min
Delta R.T.: 0.018 min
Response: 10833139
Conc: 1.22 ng/ml