

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 00:57
 Operator : AR\AJ
 Sample : PB168986TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:09:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.313	7.764	1237.7E6	388.4E6	424.830	465.128
Target Compounds							
1) T	Dalapon	2.659f	2.688	757.0E6	656.7E6	156.900	267.367 #
2) T	3,5-DICHL...	6.439f	6.754f	35919636	16271225	8.426	12.591 #
3) T	4-Nitroph...	7.103	7.325	3778290	-599253	3.711	N.D. #
5) T	DICAMBA	0.000	7.989	0	5484911	N.D.	1.012
7) T	MCPA	0.000	8.273f	0	48126115	N.D.	18.553
8) T	DICHLORPROP	8.184f	8.666	3735086	4862213	1.229	3.740 #
9) T	2,4-D	0.000	8.993f	0	2138231	N.D.	1.532
10) T	Pentachlo...	8.796f	9.530	923185	8247072	<MDL	<MDL #
11) T	2,4,5-TP ...	9.375f	9.911	17303959	60708467	1.039	4.779 #
12) T	2,4,5-T	9.611	10.365	57005576	25903060	4.286	2.221 #
13) T	2,4-DB	10.209	10.886f	104.2E6	7544753	59.614	7.811 #
14) T	DINOSEB	11.368f	11.318	14337947	37150962	1.251	3.978 #
15) T	Picloram	11.205	12.446f	51289113	16192249	4.380	<MDL #
16) T	DCPA	11.677f	12.355	9636309	3722401	<MDL	<MDL #

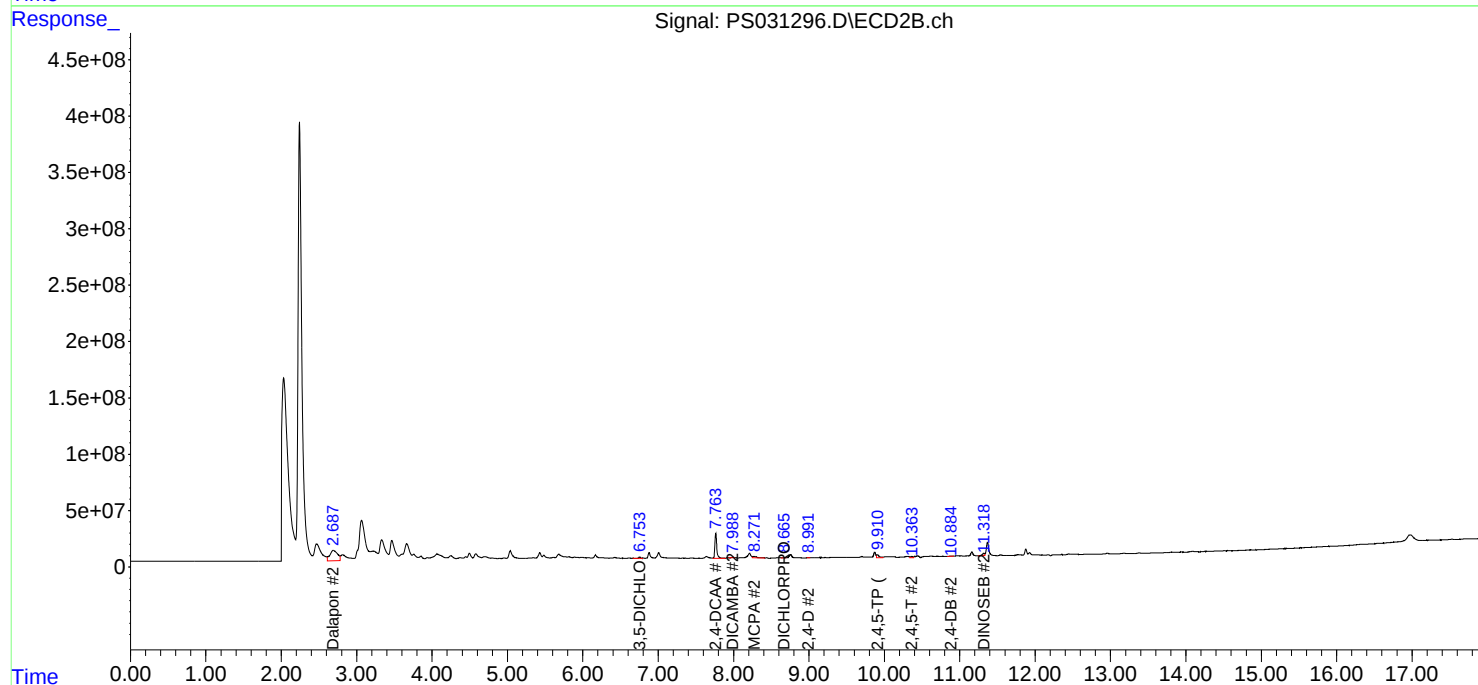
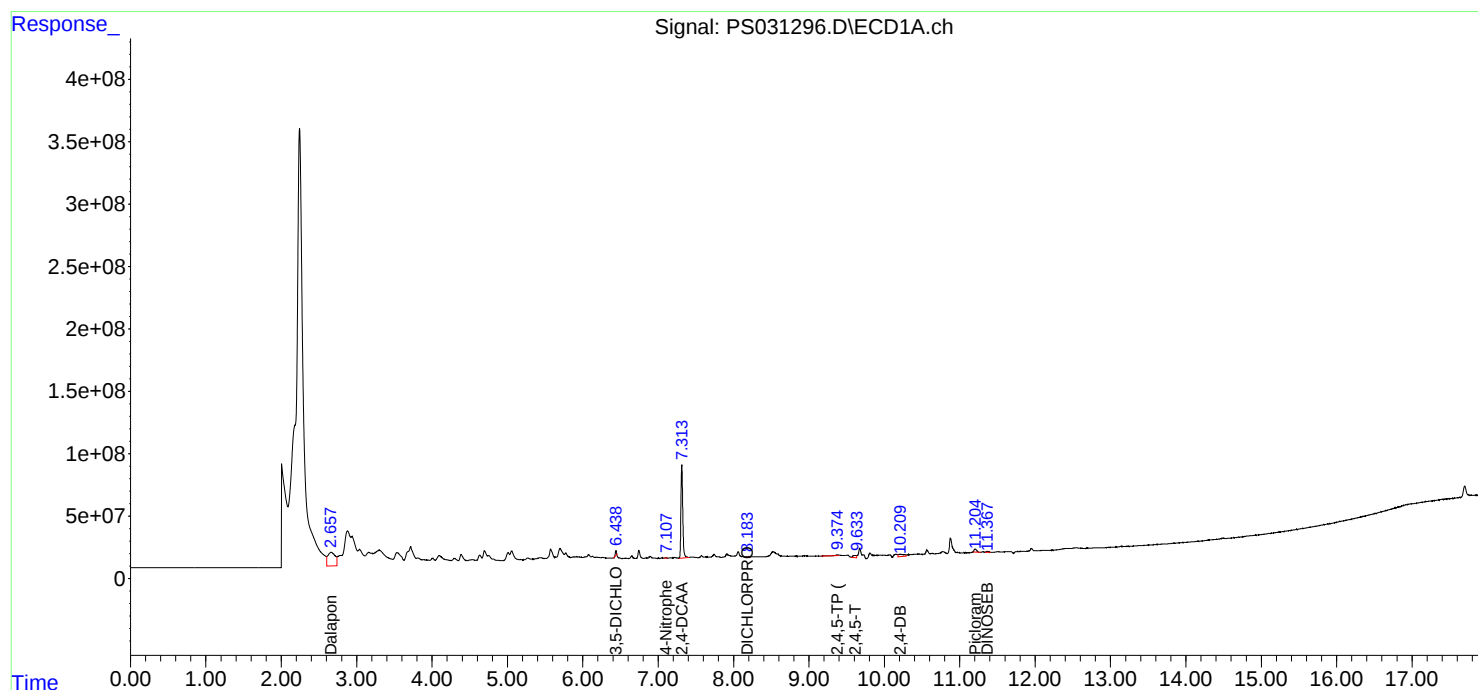
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

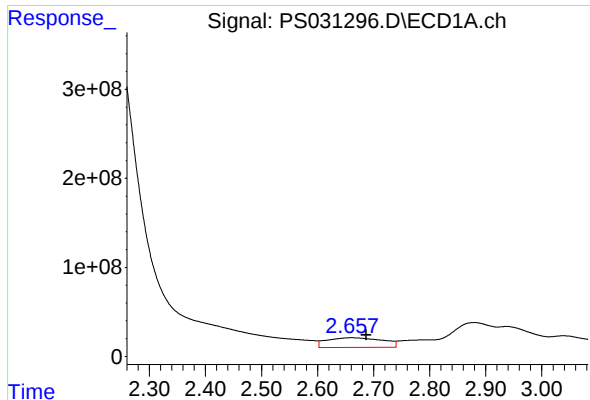
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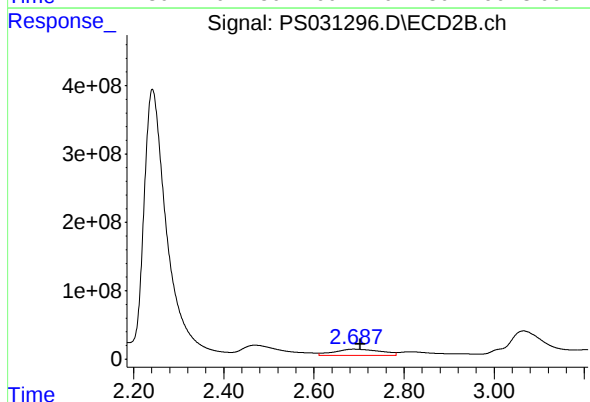




#1 Dalapon

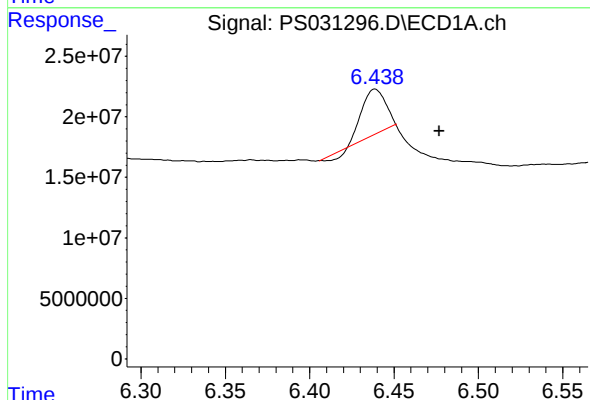
R.T.: 2.659 min
Delta R.T.: -0.028 min
Response: 756974470
Conc: 156.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



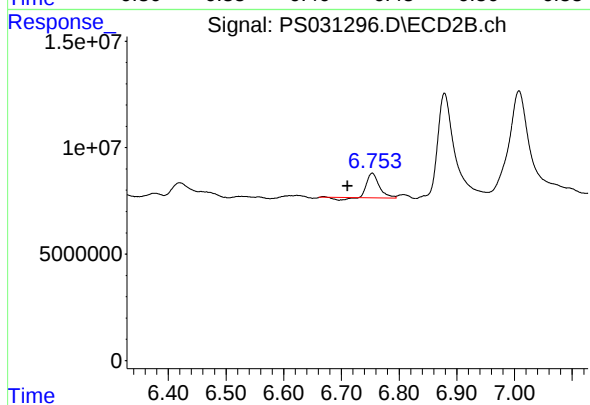
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: -0.015 min
Response: 656702276
Conc: 267.37 ng/ml



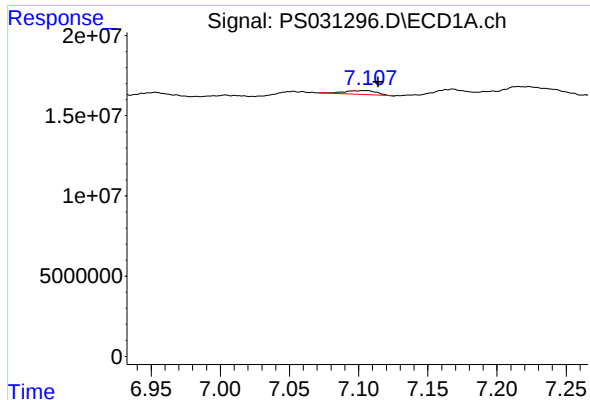
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.038 min
Response: 35919636
Conc: 8.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

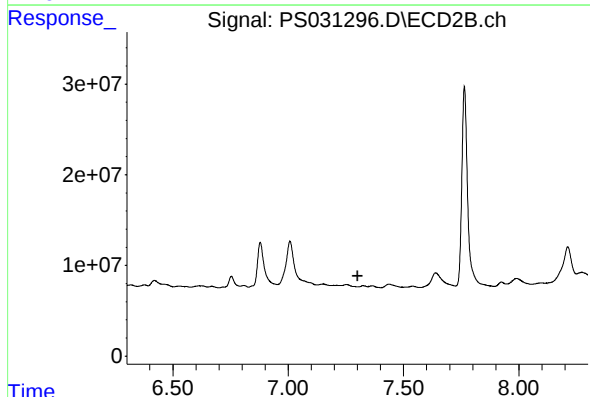
R.T.: 6.754 min
Delta R.T.: 0.043 min
Response: 16271225
Conc: 12.59 ng/ml



#3 4-Nitrophenol

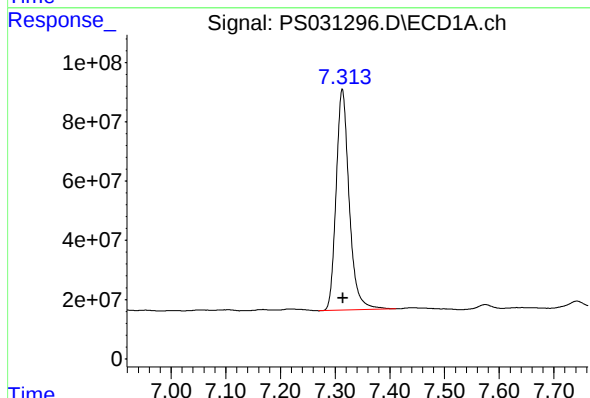
R.T.: 7.103 min
Delta R.T.: -0.011 min
Response: 3778290
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



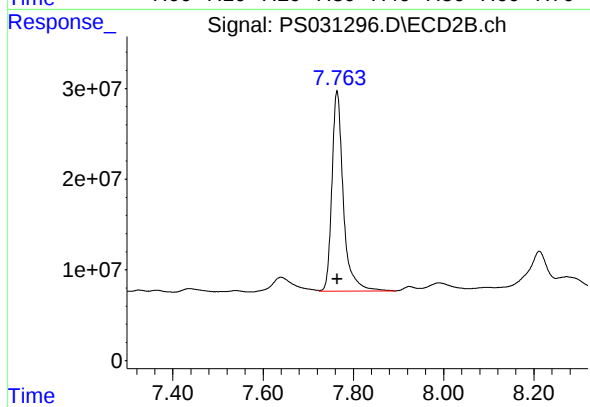
#3 4-Nitrophenol

R.T.: 7.325 min
Delta R.T.: 0.025 min
Response: -599253
Conc: N.D.



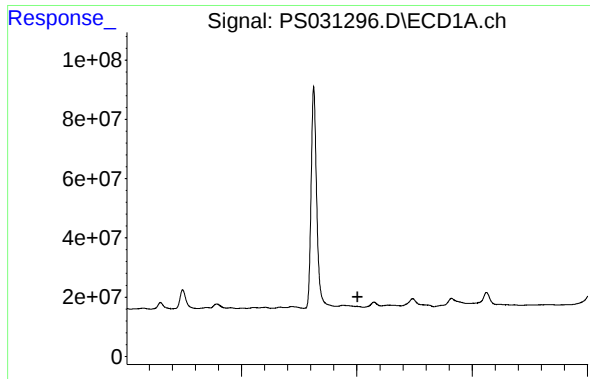
#4 2,4-DCAA

R.T.: 7.313 min
Delta R.T.: -0.002 min
Response: 1237702364
Conc: 424.83 ng/ml



#4 2,4-DCAA

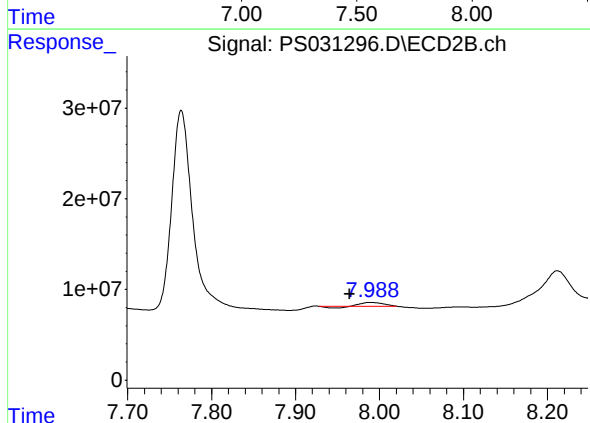
R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 388419891
Conc: 465.13 ng/ml



#5 DICAMBA

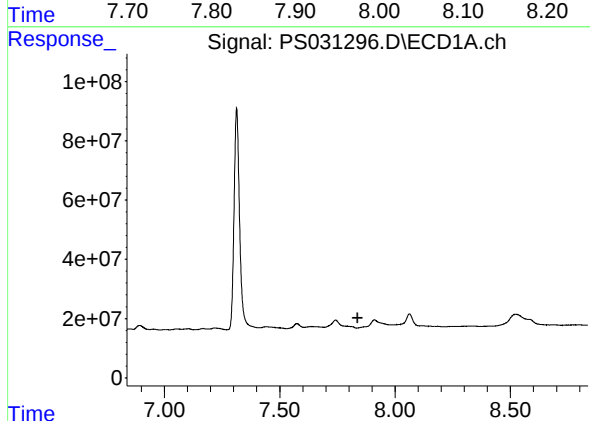
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



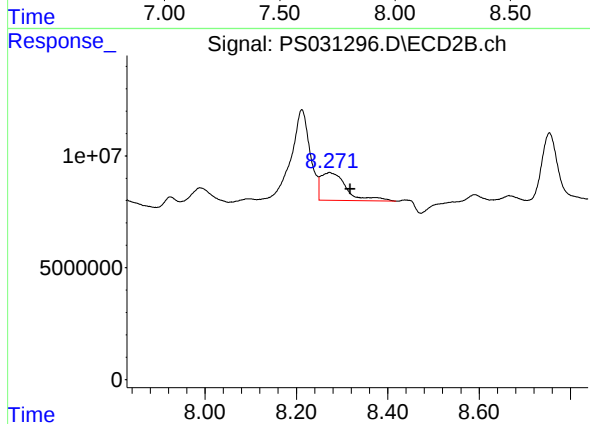
#5 DICAMBA

R.T.: 7.989 min
Delta R.T.: 0.025 min
Response: 5484911
Conc: 1.01 ng/ml



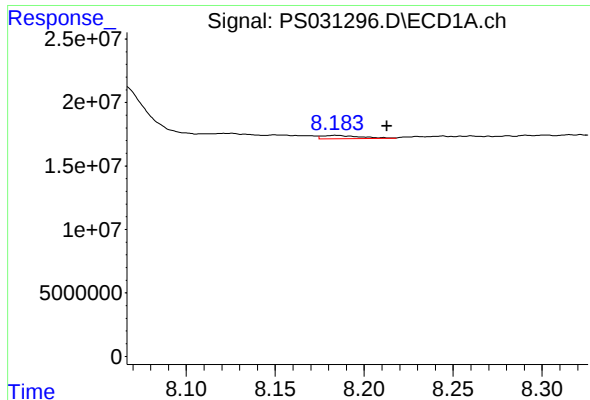
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.837 min
Response: 0
Conc: N.D.



#7 MCPA

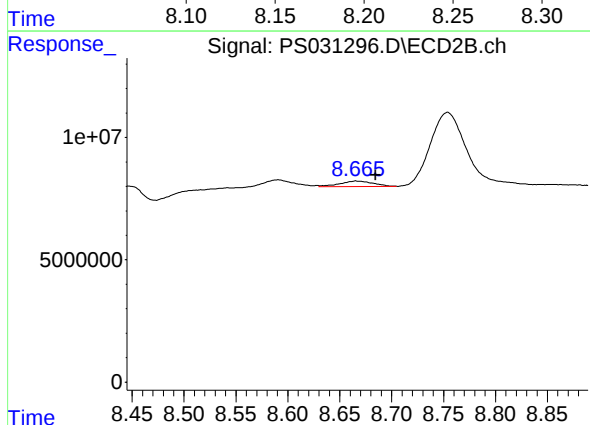
R.T.: 8.273 min
Delta R.T.: -0.045 min
Response: 48126115
Conc: 18.55 ug/ml



#8 DICHLORPROP

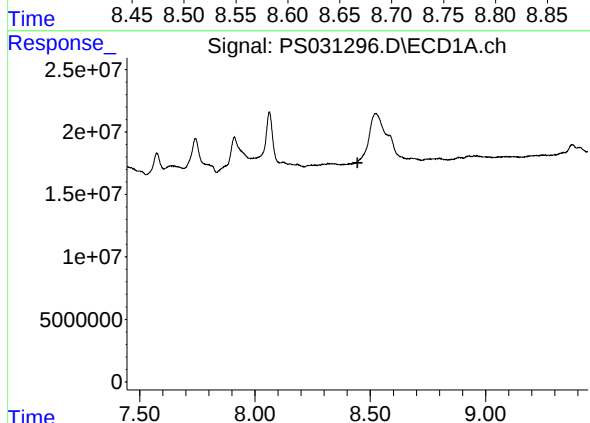
R.T.: 8.184 min
Delta R.T.: -0.029 min
Response: 3735086
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



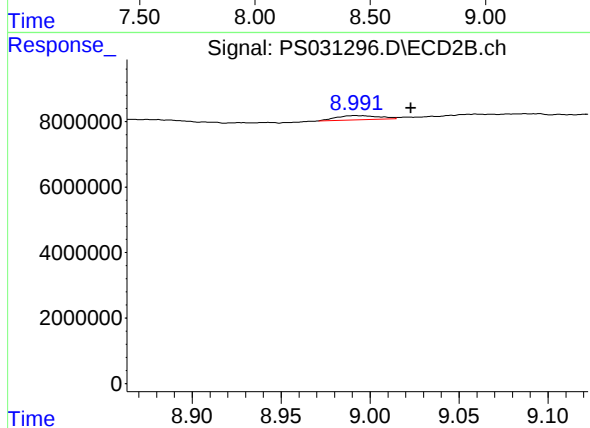
#8 DICHLORPROP

R.T.: 8.666 min
Delta R.T.: -0.019 min
Response: 4862213
Conc: 3.74 ng/ml



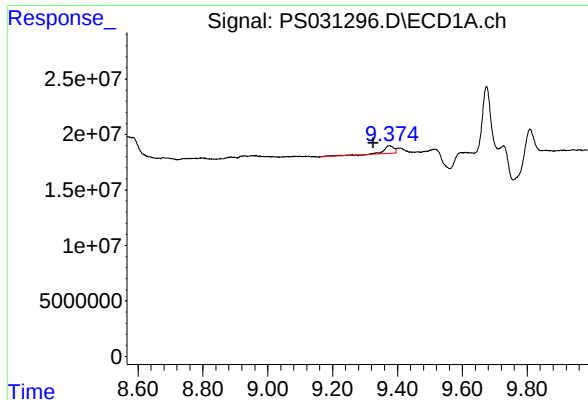
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.



#9 2,4-D

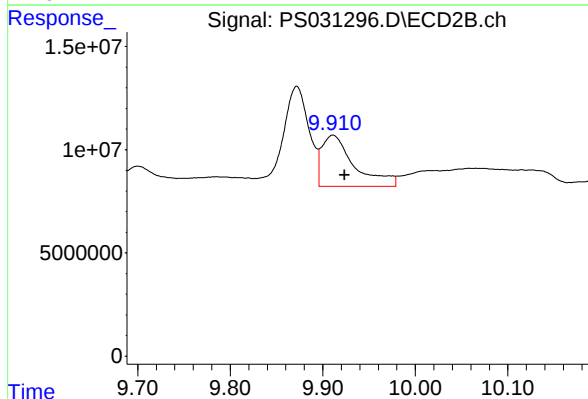
R.T.: 8.993 min
Delta R.T.: -0.030 min
Response: 2138231
Conc: 1.53 ng/ml



#11 2,4,5-TP (SILVEX)

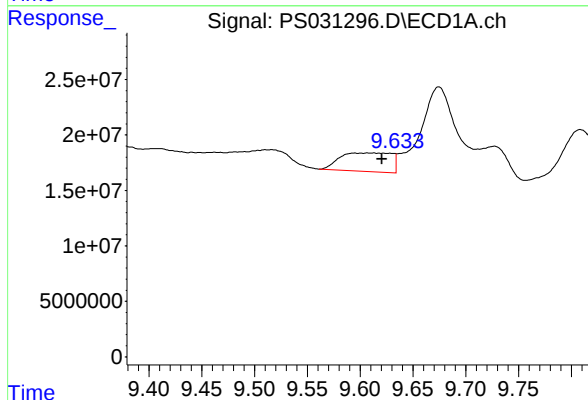
R.T.: 9.375 min
Delta R.T.: 0.049 min
Response: 17303959
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



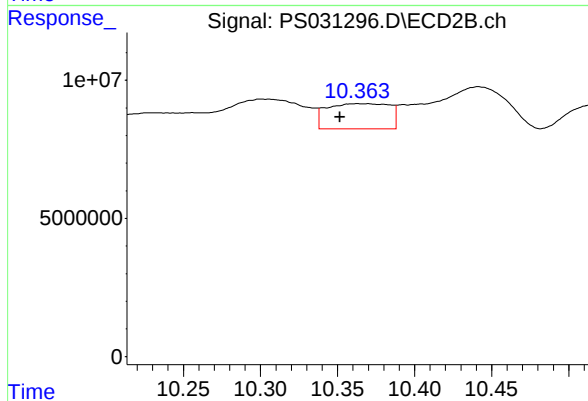
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: -0.013 min
Response: 60708467
Conc: 4.78 ng/ml



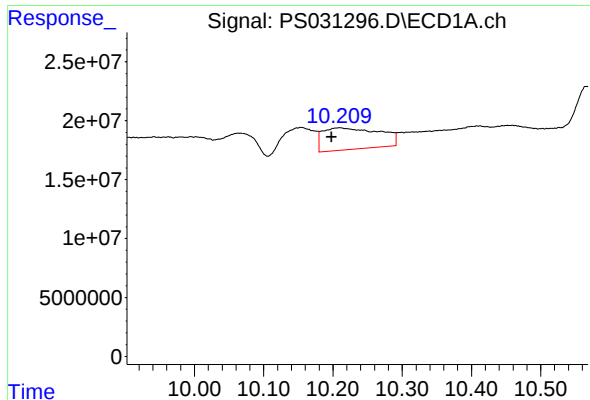
#12 2,4,5-T

R.T.: 9.611 min
Delta R.T.: -0.010 min
Response: 57005576
Conc: 4.29 ng/ml



#12 2,4,5-T

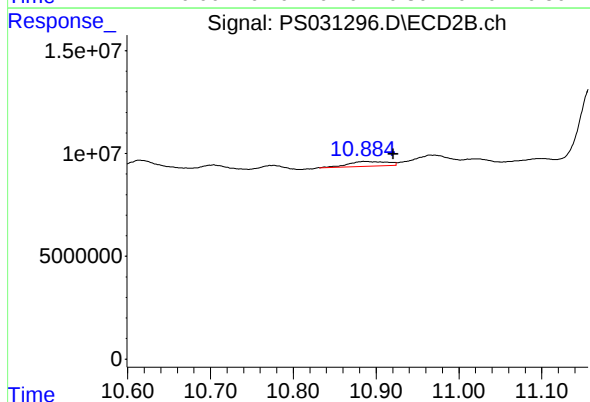
R.T.: 10.365 min
Delta R.T.: 0.014 min
Response: 25903060
Conc: 2.22 ng/ml



#13 2,4-DB

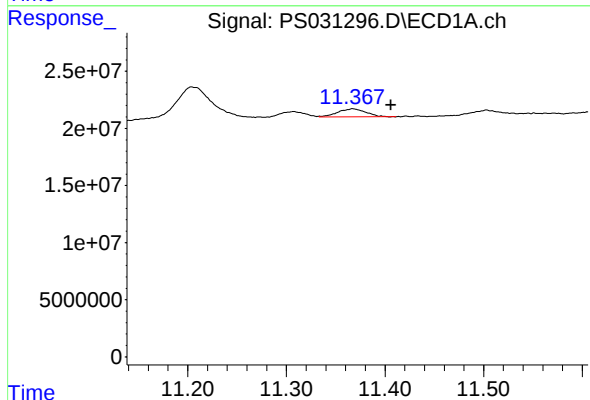
R.T.: 10.209 min
Delta R.T.: 0.011 min
Response: 104161133
Conc: 59.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



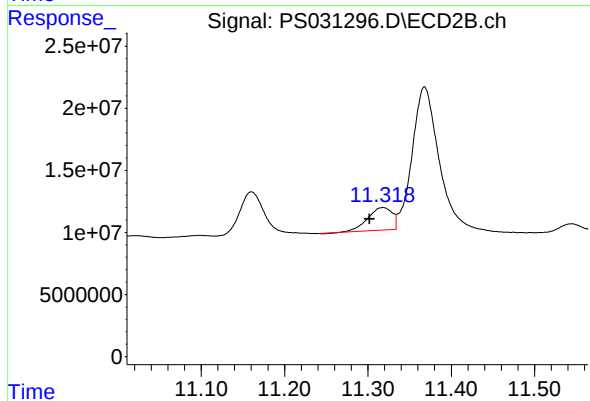
#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: -0.035 min
Response: 7544753
Conc: 7.81 ng/ml



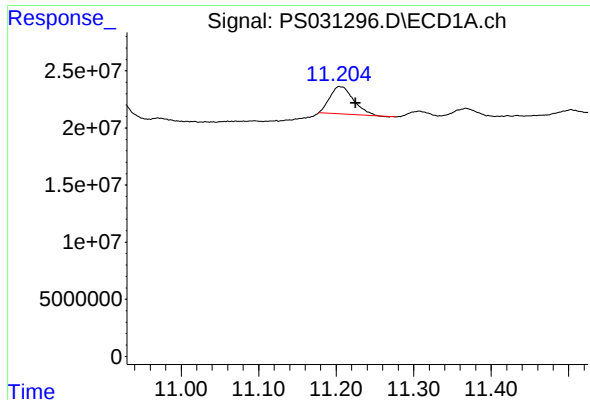
#14 DINOSEB

R.T.: 11.368 min
Delta R.T.: -0.039 min
Response: 14337947
Conc: 1.25 ng/ml



#14 DINOSEB

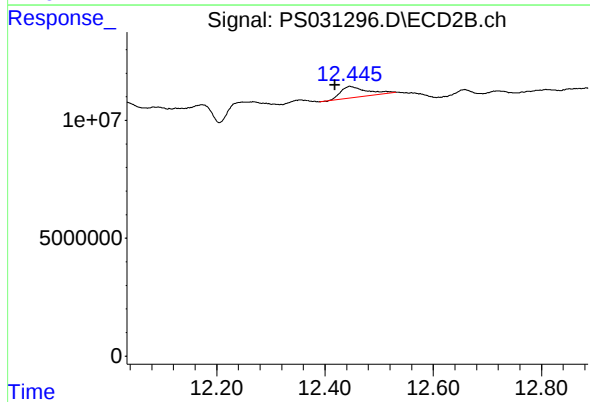
R.T.: 11.318 min
Delta R.T.: 0.016 min
Response: 37150962
Conc: 3.98 ng/ml



#15 Picloram

R.T.: 11.205 min
Delta R.T.: -0.020 min
Response: 51289113
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.446 min
Delta R.T.: 0.028 min
Response: 16192249
Conc: N.D.