

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 17:08
 Operator : AR\AJ
 Sample : PB151900BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:03:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.300	6.720	1232.8E6	1256.4E6	504.345	609.985
Target Compounds							
1) T	Dalapon	2.364f	2.438f	155.2E6	656.5E6	49.778	201.165 #
3) T	4-Nitroph...	6.137	6.351	13952293	10311892	10.183	7.345 #
5) T	DICAMBA	6.384f	6.874	117.2E6	17157860	11.401	1.739 #
7) T	MCPA	6.733	7.173	32291666	54397077	3.094	5.178 #
8) T	DICHLORPROP	7.063f	7.536	7923341	72993001	2.990	29.314 #
9) T	2,4-D	7.160f	7.776	7327519	24805824	2.235	8.385 #
10) T	Pentachlo...	7.445	8.212	16358414	10687243	<MDL	<MDL #
11) T	2,4,5-TP ...	7.926	8.534	4281477	146.3E6	<MDL	10.740 #
12) T	2,4,5-T	8.193	8.976	131.1E6	25820984	7.983	2.053 #
13) T	2,4-DB	8.750	9.462	112.6E6	41135	37.351	<MDL #
14) T	DINOSEB	9.743	9.769	396.4E6	49523509	30.586	5.163 #
15) T	Picloram	9.617	10.774	30248397	675.9E6	1.219	33.684 #
16) T	DCPA	10.041	10.704	58825189	42076719	2.852	2.653

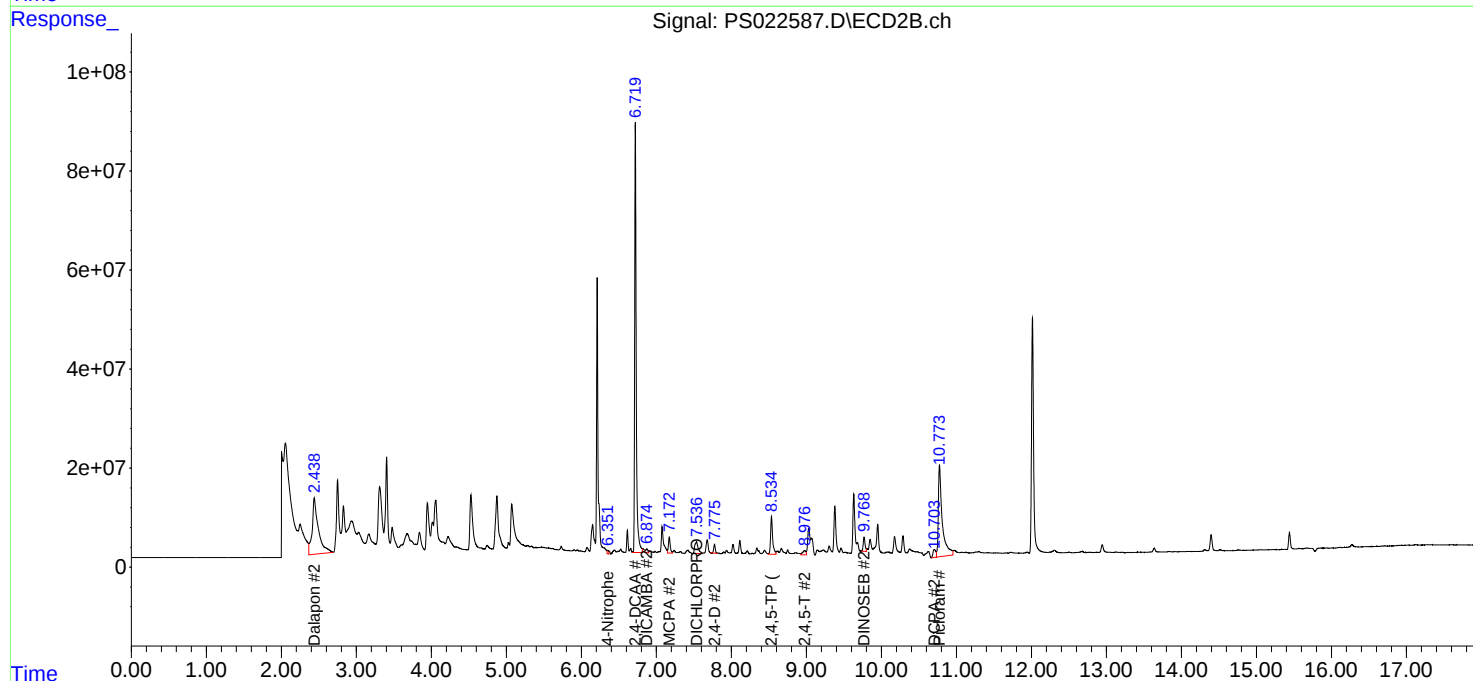
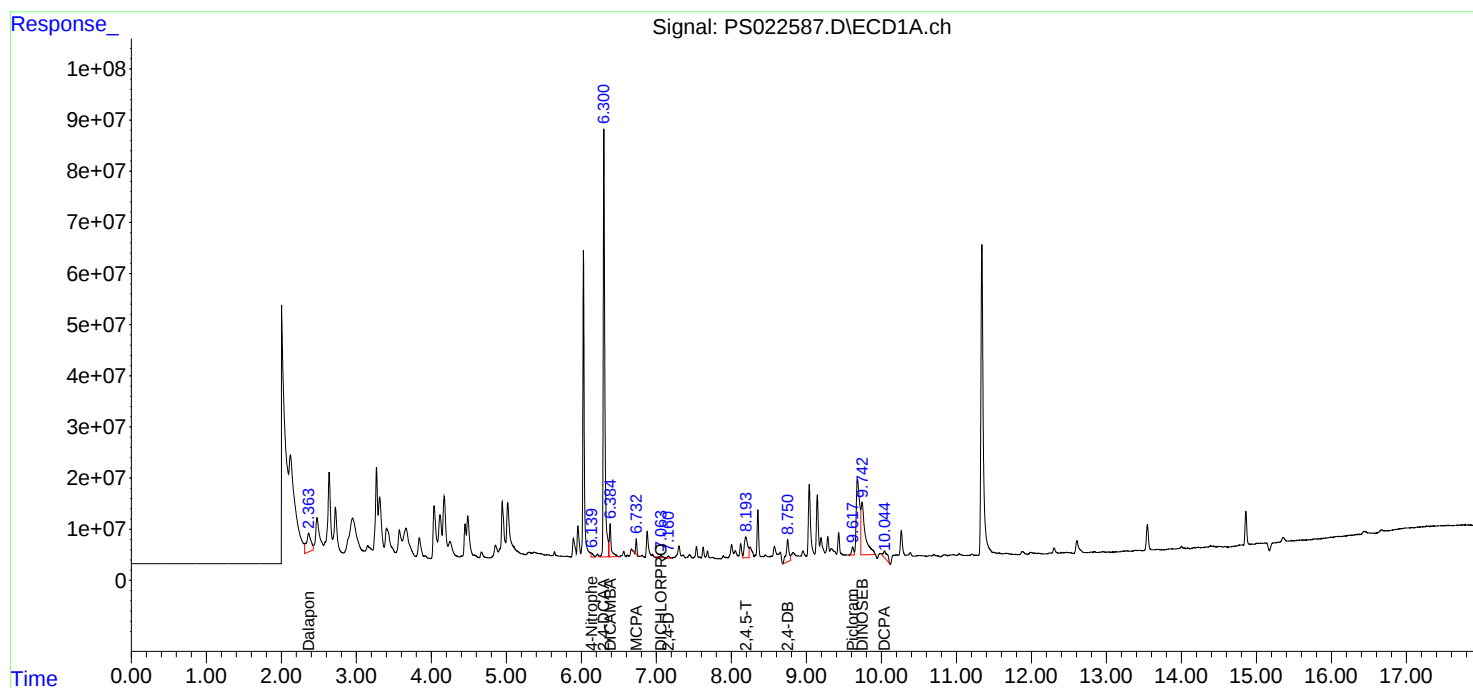
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

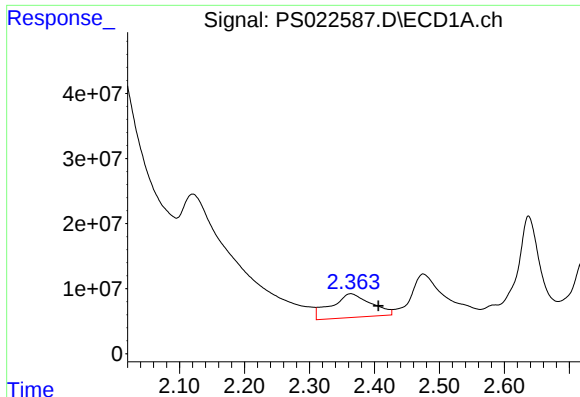
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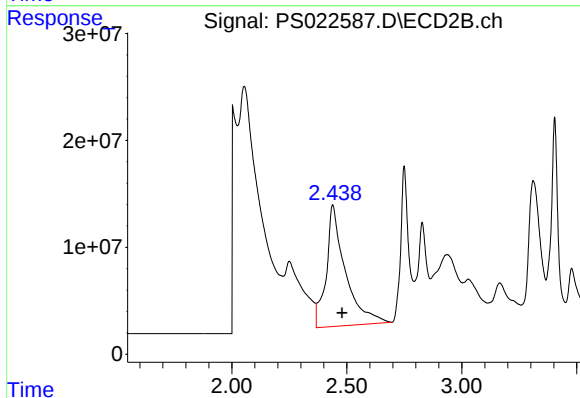




#1 Dalapon

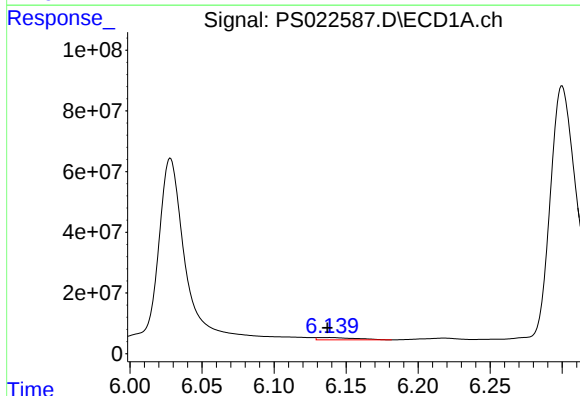
R.T.: 2.364 min
Delta R.T.: -0.042 min
Response: 155237371
Conc: 49.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



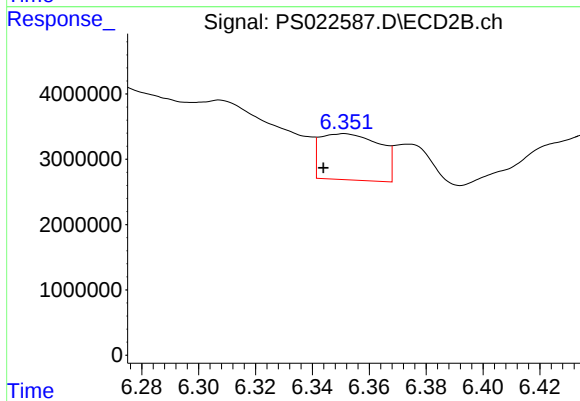
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 656506152
Conc: 201.17 ng/ml



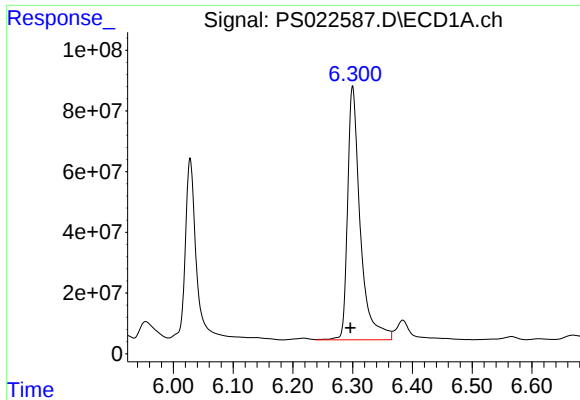
#3 4-Nitrophenol

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 13952293
Conc: 10.18 ng/ml



#3 4-Nitrophenol

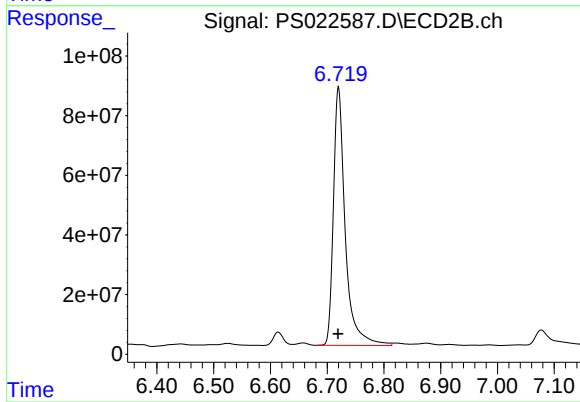
R.T.: 6.351 min
Delta R.T.: 0.007 min
Response: 10311892
Conc: 7.34 ng/ml



#4 2,4-DCAA

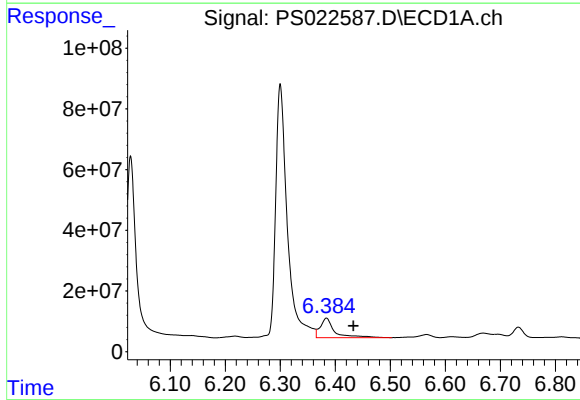
R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 1232813042
Conc: 504.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



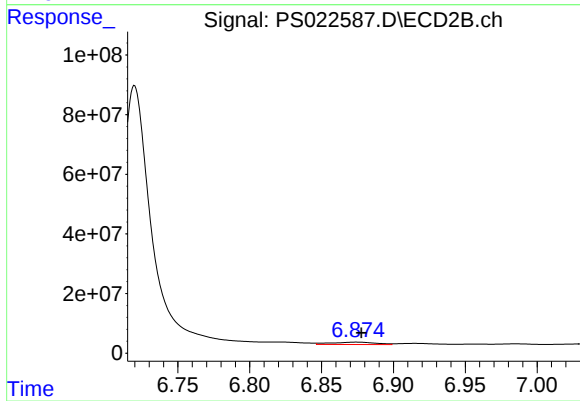
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 1256377673
Conc: 609.98 ng/ml



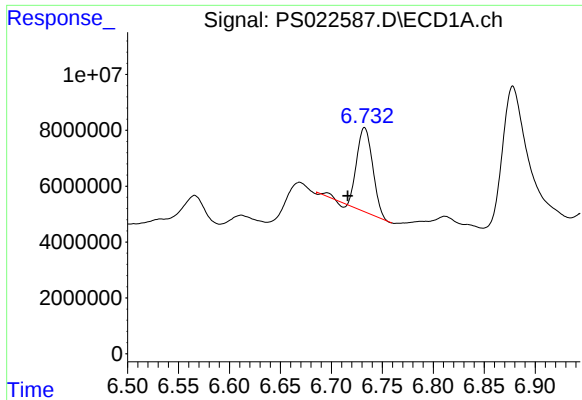
#5 DICAMBA

R.T.: 6.384 min
Delta R.T.: -0.049 min
Response: 117202631
Conc: 11.40 ng/ml



#5 DICAMBA

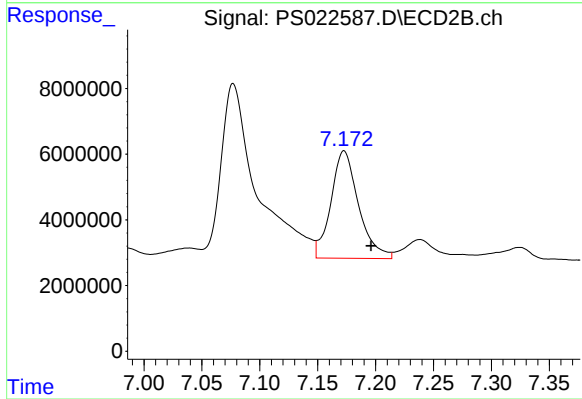
R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 17157860
Conc: 1.74 ng/ml



#7 MCPA

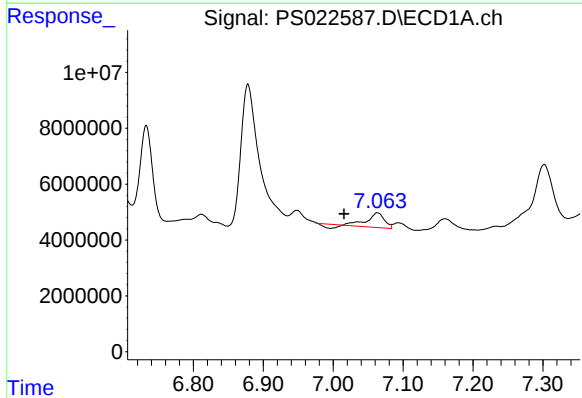
R.T.: 6.733 min
Delta R.T.: 0.016 min
Response: 32291666
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



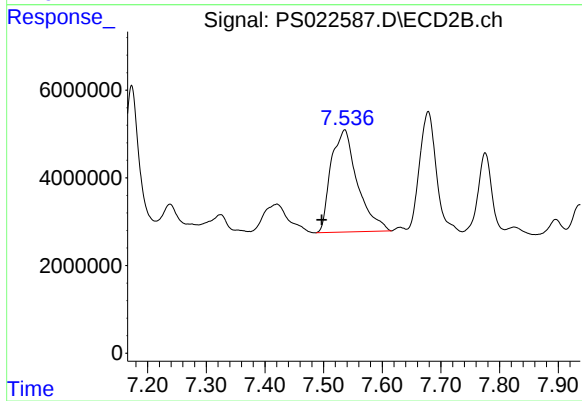
#7 MCPA

R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 54397077
Conc: 5.18 ug/ml



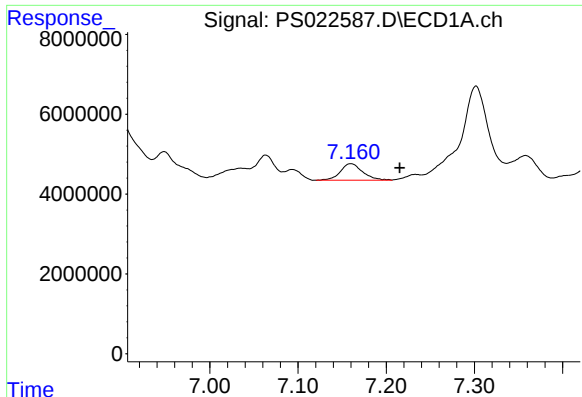
#8 DICHLORPROP

R.T.: 7.063 min
Delta R.T.: 0.048 min
Response: 7923341
Conc: 2.99 ng/ml



#8 DICHLORPROP

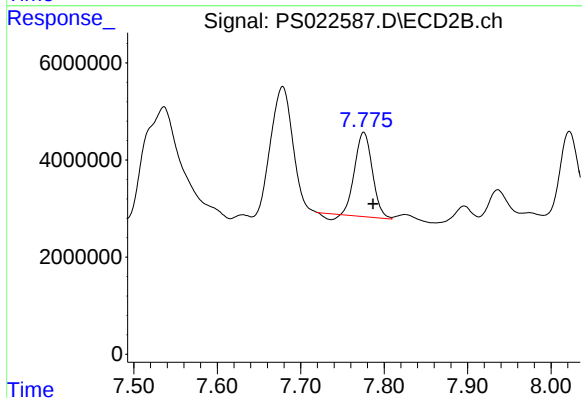
R.T.: 7.536 min
Delta R.T.: 0.039 min
Response: 72993001
Conc: 29.31 ng/ml



#9 2,4-D

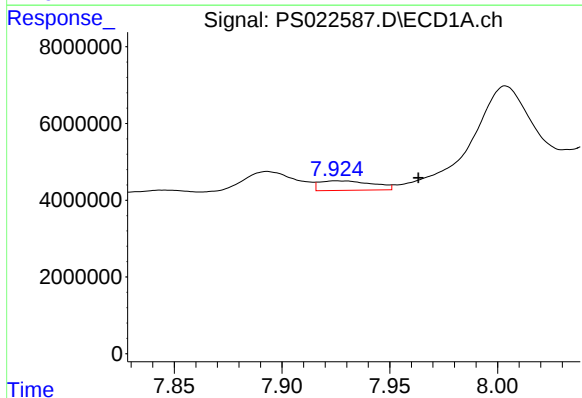
R.T.: 7.160 min
Delta R.T.: -0.055 min
Response: 7327519
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



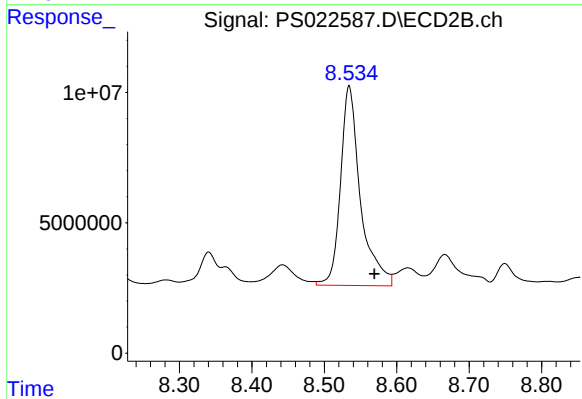
#9 2,4-D

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 24805824
Conc: 8.38 ng/ml



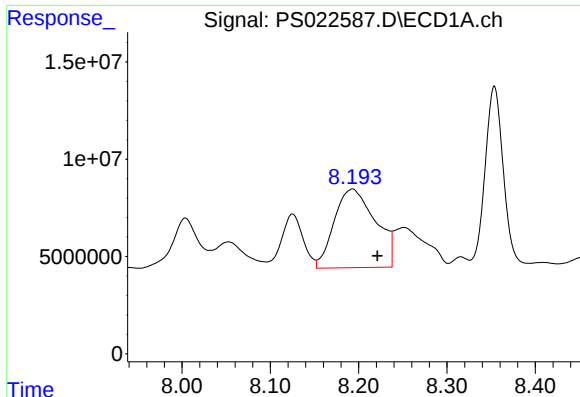
#11 2,4,5-TP (SILVEX)

R.T.: 7.926 min
Delta R.T.: -0.037 min
Response: 4281477
Conc: N.D.



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

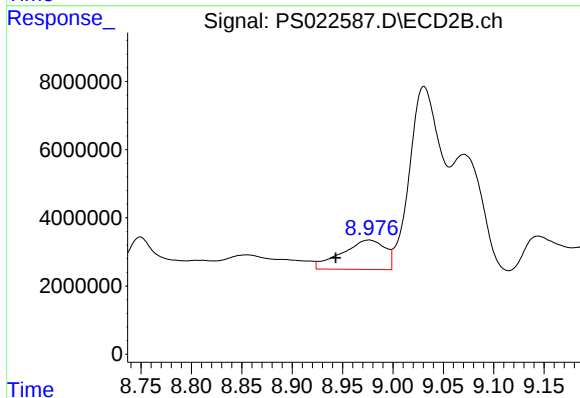
R.T.: 8.534 min
Delta R.T.: -0.035 min
Response: 146297893
Conc: 10.74 ng/ml



#12 2,4,5-T

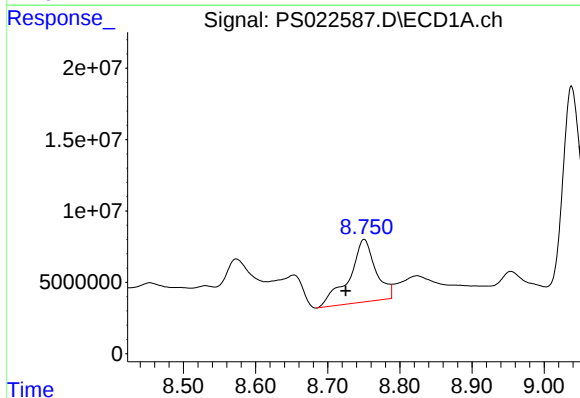
R.T.: 8.193 min
Delta R.T.: -0.028 min
Response: 131084079
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



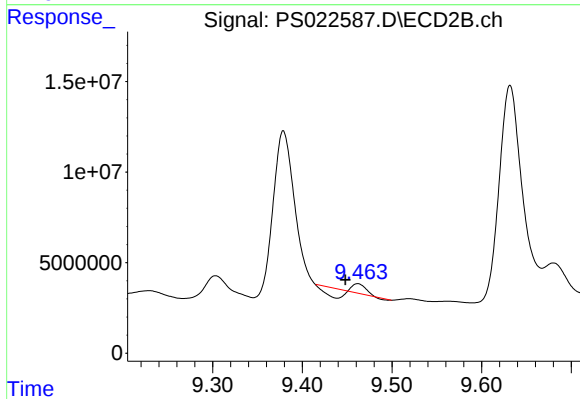
#12 2,4,5-T

R.T.: 8.976 min
Delta R.T.: 0.033 min
Response: 25820984
Conc: 2.05 ng/ml



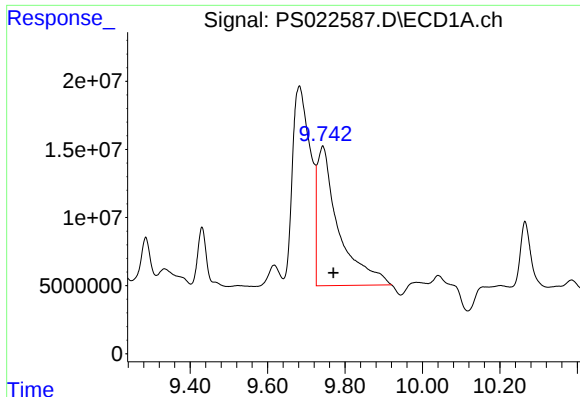
#13 2,4-DB

R.T.: 8.750 min
Delta R.T.: 0.025 min
Response: 112624346
Conc: 37.35 ng/ml



#13 2,4-DB

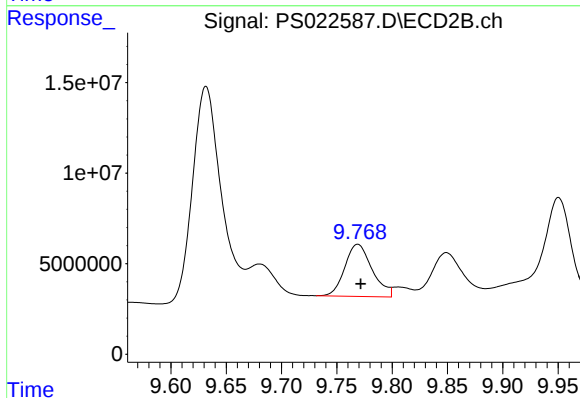
R.T.: 9.462 min
Delta R.T.: 0.014 min
Response: 41135
Conc: N.D.



#14 DINOSEB

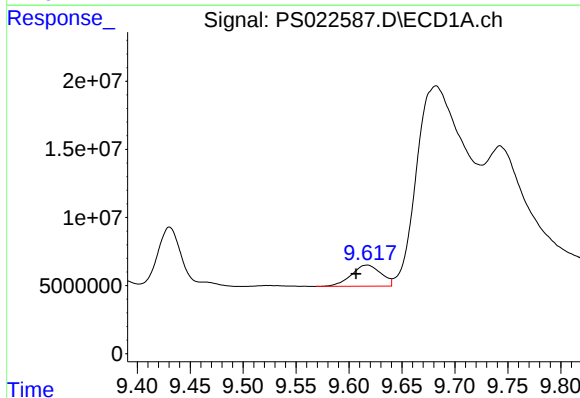
R.T.: 9.743 min
Delta R.T.: -0.027 min
Response: 396392731
Conc: 30.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



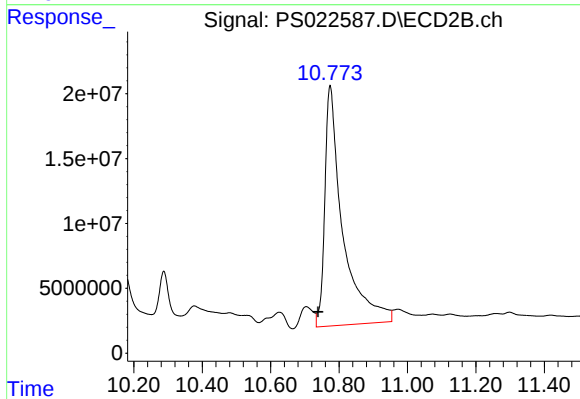
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: -0.003 min
Response: 49523509
Conc: 5.16 ng/ml



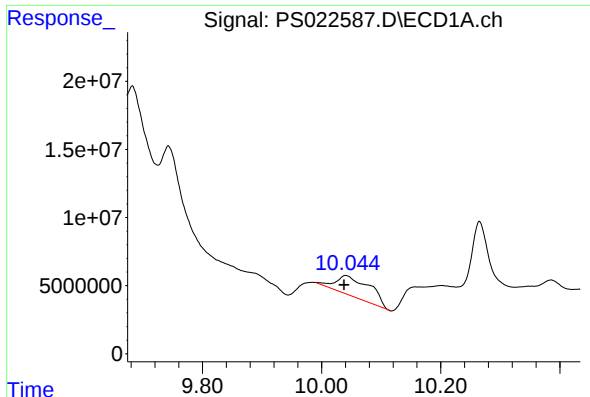
#15 Picloram

R.T.: 9.617 min
Delta R.T.: 0.010 min
Response: 30248397
Conc: 1.22 ng/ml



#15 Picloram

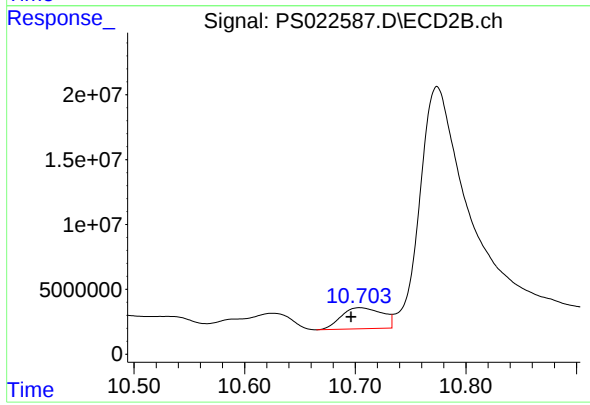
R.T.: 10.774 min
Delta R.T.: 0.035 min
Response: 675938230
Conc: 33.68 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 58825189
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.704 min
Delta R.T.: 0.008 min
Response: 42076719
Conc: 2.65 ng/ml