

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 17:43
 Operator : AR\AJ
 Sample : 04256-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:29:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.791	700.4E6	185.8E6	351.525	276.626
Target Compounds							
1) T	Dalapon	2.453	2.517	22061014	-4492135	10.150	N.D. #
2) T	3,5-DICHL...	5.749	5.990	4755404	802858	1.564	<MDL #
3) T	4-Nitroph...	6.179	6.447f	59072300	7011584	47.548	16.625 #
5) T	DICAMBA	6.527	6.997f	55300746	962286	6.344	<MDL #
6) T	MCP	6.680	7.065	53120751	237853	8.531	<MDL #
8) T	DICHLORPROP	7.091	7.579	10386285	28870320	4.569	39.735 #
9) T	2,4-D	7.297	7.856	34515548	-469047	12.976	N.D. #
10) T	Pentachlo...	7.521	8.276	19664051	8667181	<MDL	<MDL #
12) T	2,4,5-T	8.361f	9.052f	59481966	-618466	4.801	N.D. #
13) T	2,4-DB	8.814	9.514	109.8E6	13612981	50.957	29.618 #
14) T	DINOSEB	9.848	9.818	16188291	37312679	1.675	12.482 #
15) T	Picloram	9.684	10.802	79193581	61107611	4.849	10.290 #
16) T	DCPA	10.126	10.802	33283570	61107611	2.055	11.912 #

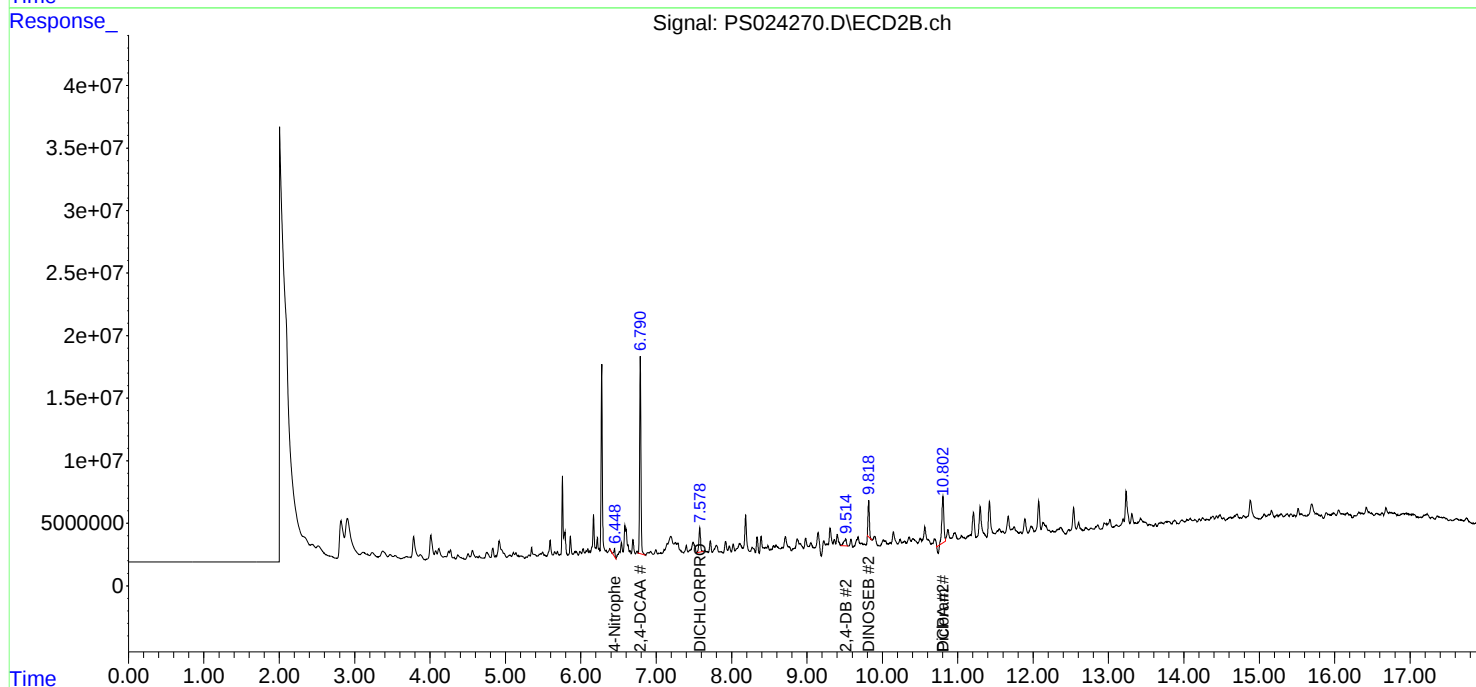
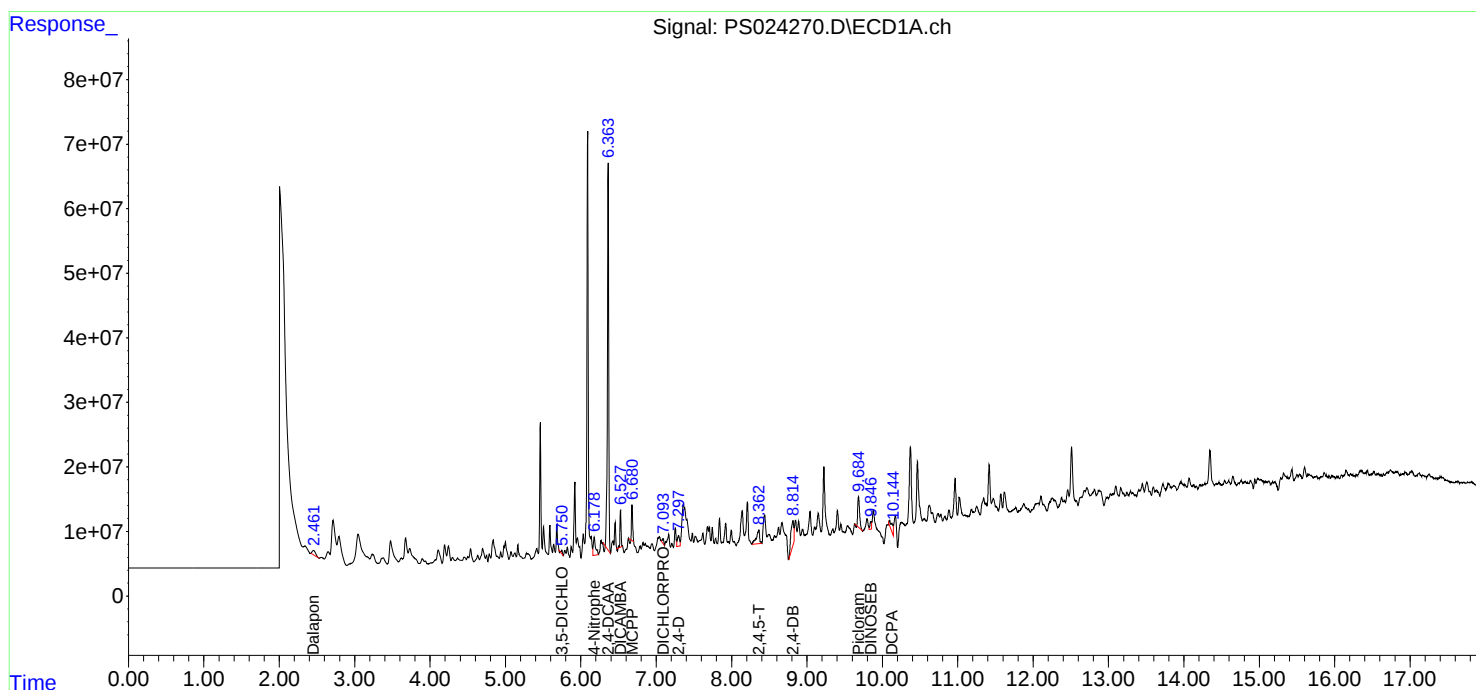
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

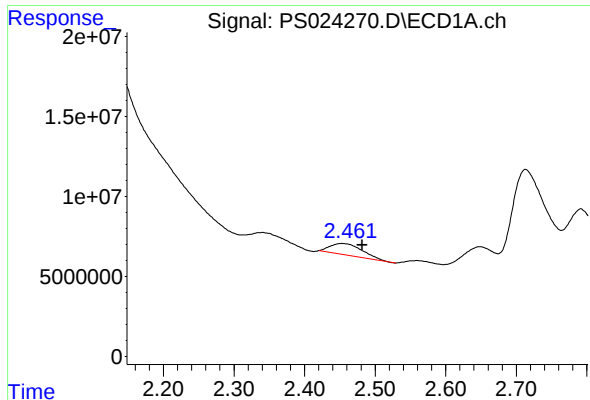
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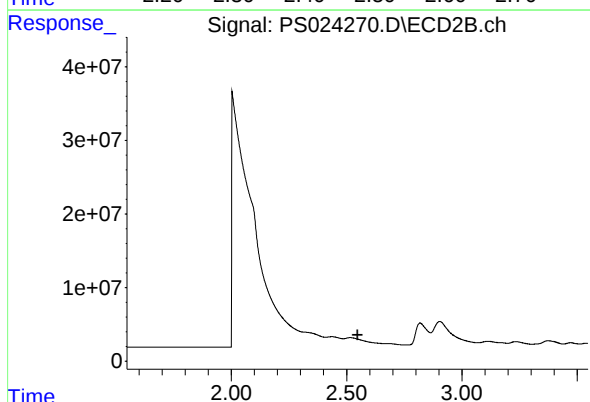




#1 Dalapon

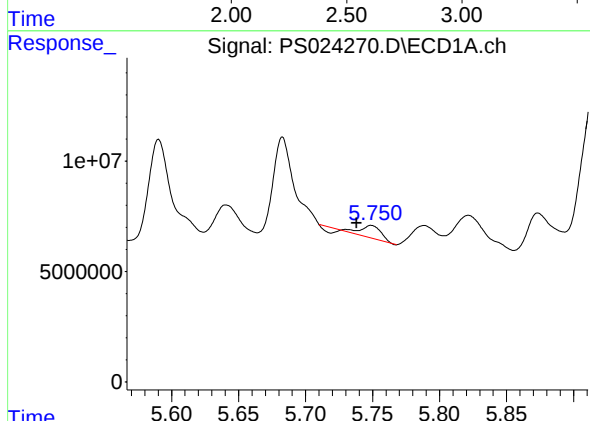
R.T.: 2.453 min
Delta R.T.: -0.029 min
Response: 22061014
Conc: 10.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



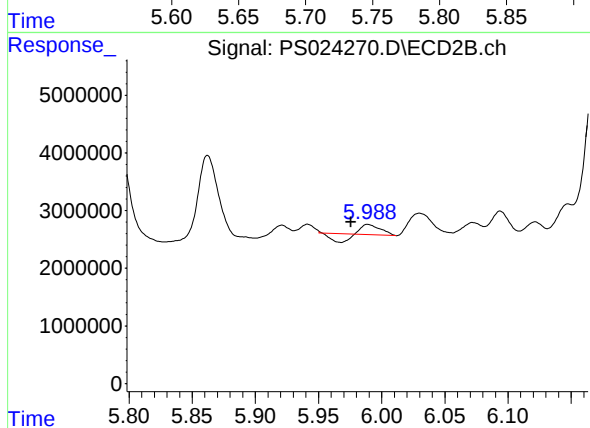
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: -4492135
Conc: N.D.



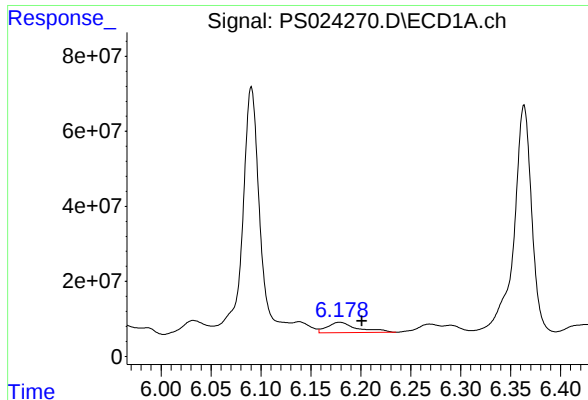
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.011 min
Response: 4755404
Conc: 1.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

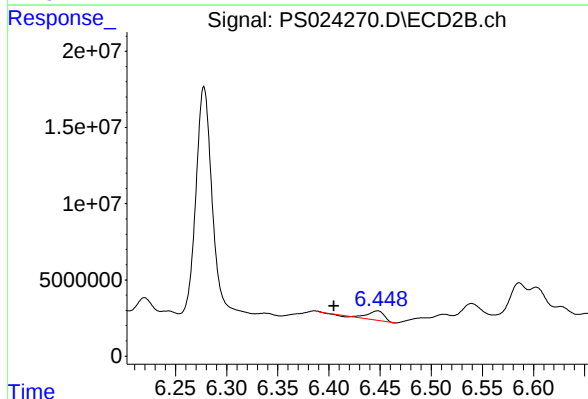
R.T.: 5.990 min
Delta R.T.: 0.014 min
Response: 802858
Conc: N.D.



#3 4-Nitrophenol

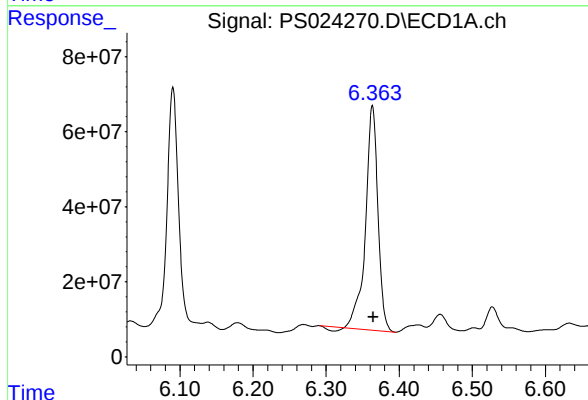
R.T.: 6.179 min
Delta R.T.: -0.022 min
Response: 59072300
Conc: 47.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



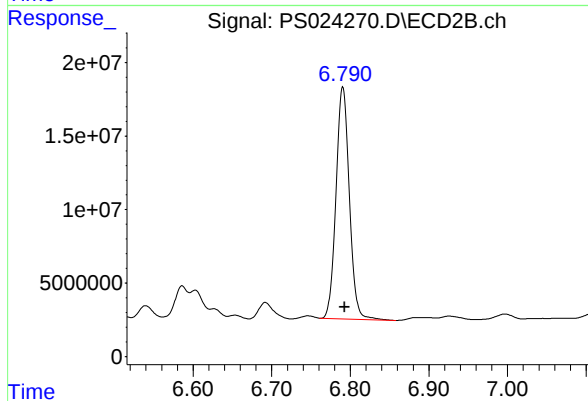
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.042 min
Response: 7011584
Conc: 16.63 ng/ml



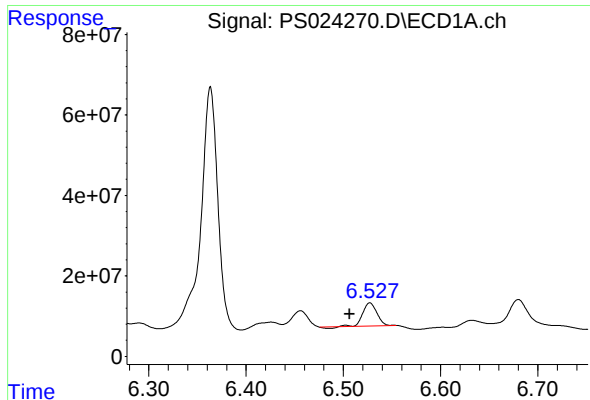
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 700350873
Conc: 351.53 ng/ml



#4 2,4-DCAA

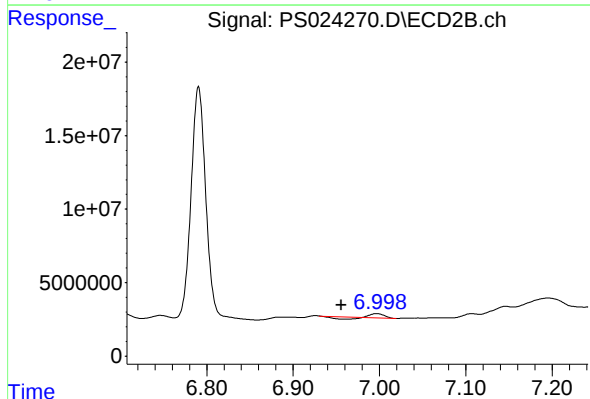
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 185779738
Conc: 276.63 ng/ml



#5 DICAMBA

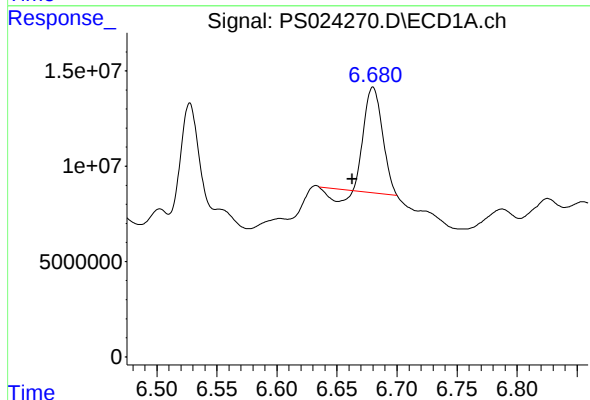
R.T.: 6.527 min
Delta R.T.: 0.021 min
Response: 55300746
Conc: 6.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



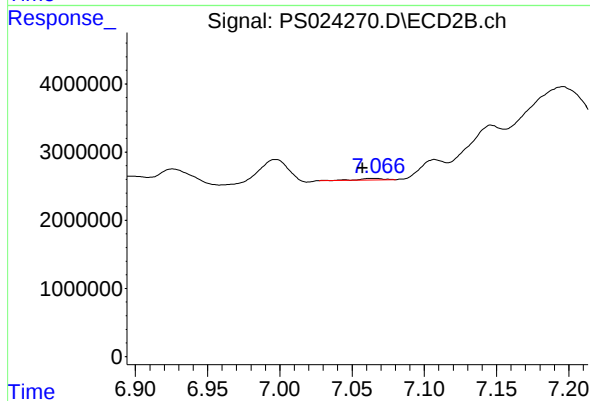
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: 0.041 min
Response: 962286
Conc: N.D.



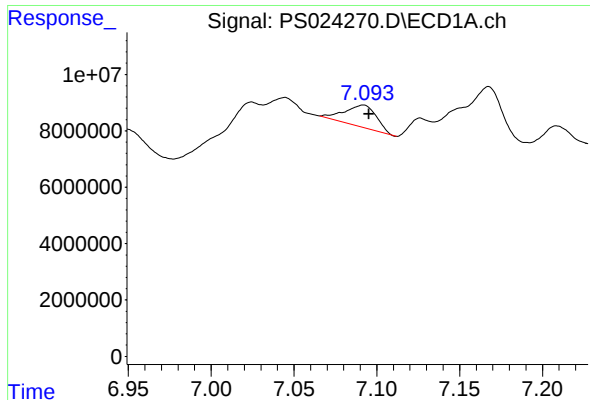
#6 MCPP

R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 53120751
Conc: 8.53 ug/ml



#6 MCPP

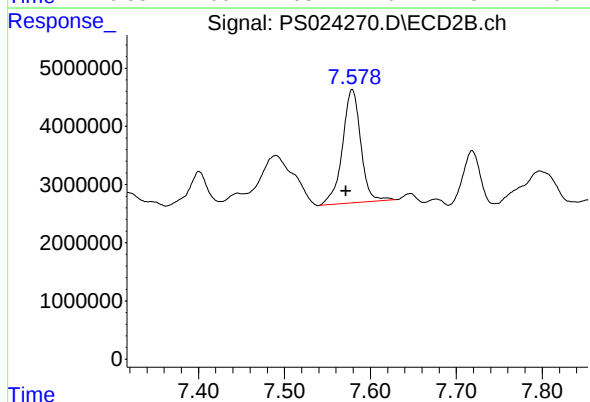
R.T.: 7.065 min
Delta R.T.: 0.008 min
Response: 237853
Conc: N.D.



#8 DICHLORPROP

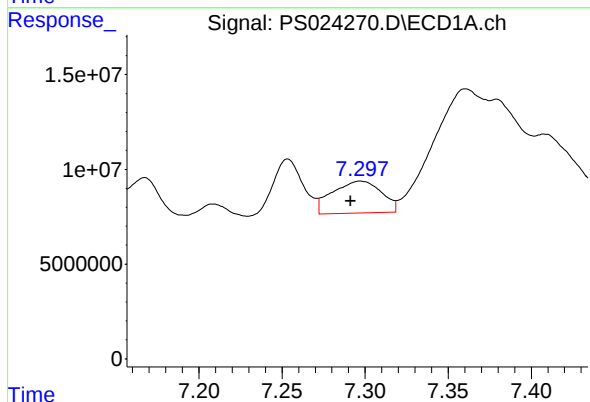
R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 10386285
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



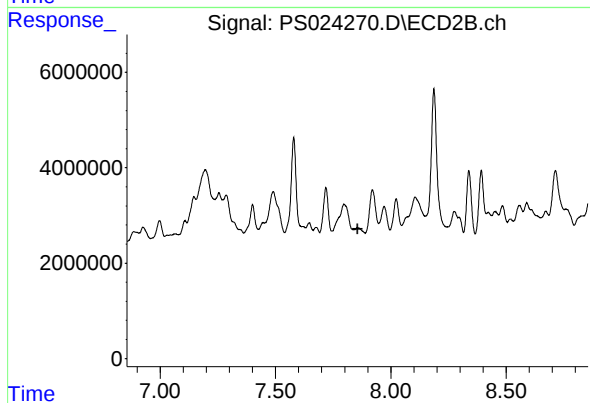
#8 DICHLORPROP

R.T.: 7.579 min
Delta R.T.: 0.007 min
Response: 28870320
Conc: 39.74 ng/ml



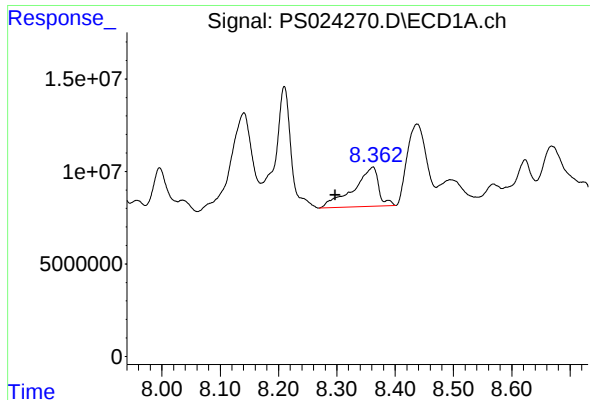
#9 2,4-D

R.T.: 7.297 min
Delta R.T.: 0.006 min
Response: 34515548
Conc: 12.98 ng/ml



#9 2,4-D

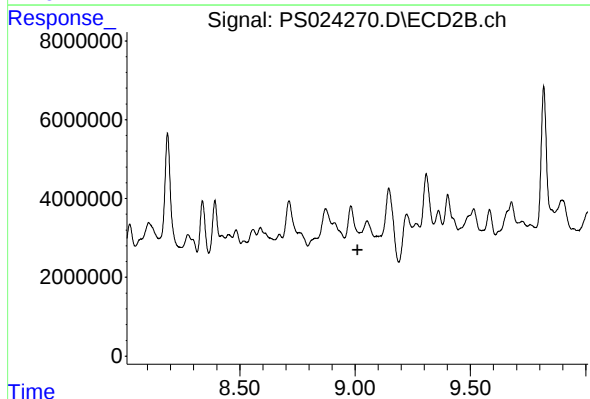
R.T.: 7.856 min
Delta R.T.: 0.001 min
Response: -469047
Conc: N.D.



#12 2,4,5-T

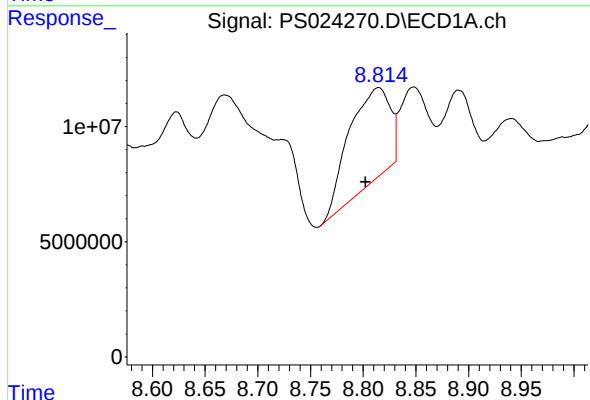
R.T.: 8.361 min
Delta R.T.: 0.063 min
Response: 59481966
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



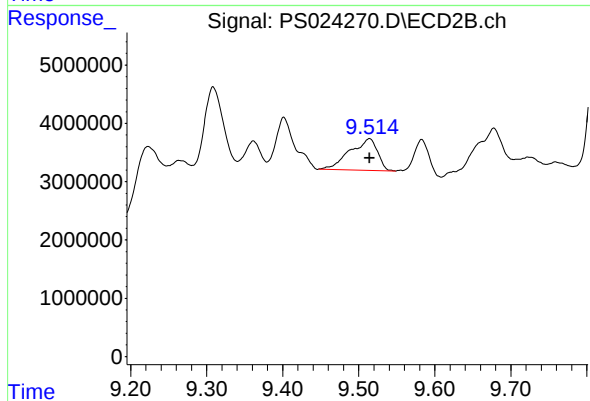
#12 2,4,5-T

R.T.: 9.052 min
Delta R.T.: 0.042 min
Response: -618466
Conc: N.D.



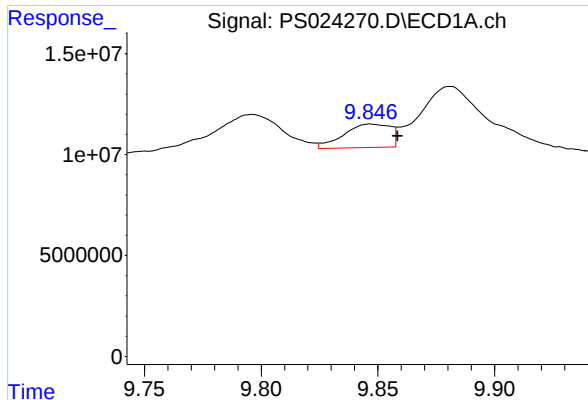
#13 2,4-DB

R.T.: 8.814 min
Delta R.T.: 0.012 min
Response: 109845654
Conc: 50.96 ng/ml



#13 2,4-DB

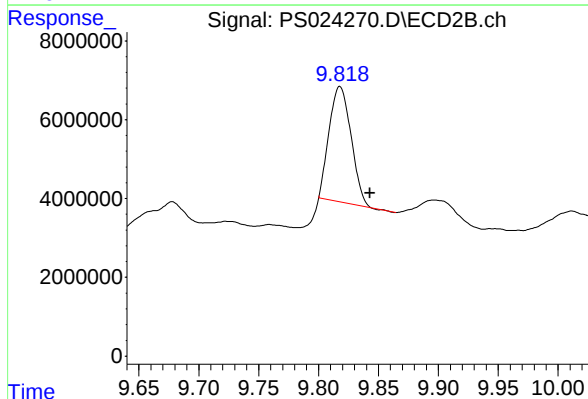
R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 13612981
Conc: 29.62 ng/ml



#14 DINOSEB

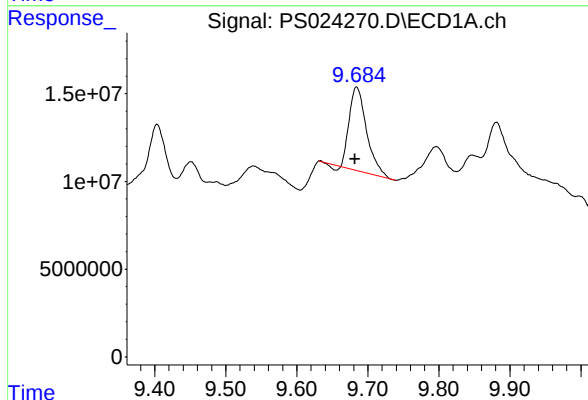
R.T.: 9.848 min
Delta R.T.: -0.011 min
Response: 16188291
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



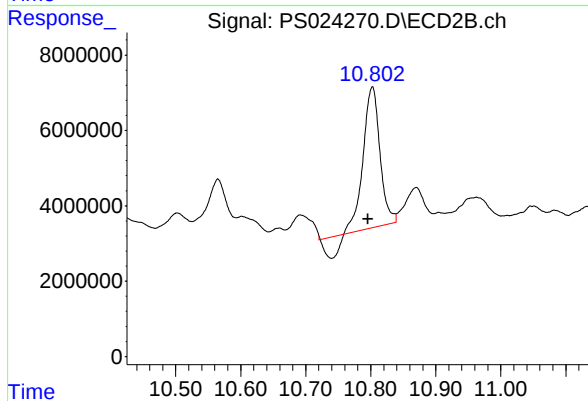
#14 DINOSEB

R.T.: 9.818 min
Delta R.T.: -0.025 min
Response: 37312679
Conc: 12.48 ng/ml



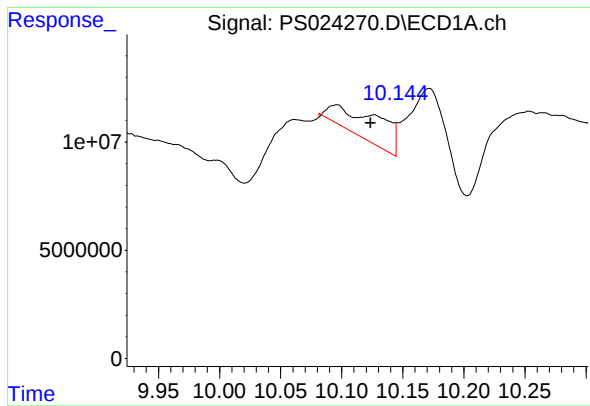
#15 Picloram

R.T.: 9.684 min
Delta R.T.: 0.003 min
Response: 79193581
Conc: 4.85 ng/ml



#15 Picloram

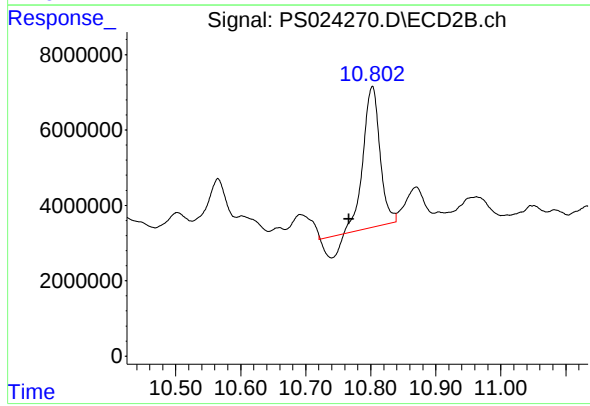
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 61107611
Conc: 10.29 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: 0.002 min
Response: 33283570
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.036 min
Response: 61107611
Conc: 11.91 ng/ml