

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092622\
 Data File : PS020652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 13:30
 Operator : AJ\MA
 Sample : N4780-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:11:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.174	6.758	1189.9E6	294.5E6	345.750	345.775
Target Compounds							
1) T	Dalapon	2.958f	2.474f	250.4E6	-10729493	49.896	N.D. #
2) T	3,5-DICHL...	6.378	5.968	-11012287	74828091	N.D.	54.834
3) T	4-Nitroph...	7.005	6.403	10406382	6666879	132.514	14.148 #
5) T	DICAMBA	7.373	6.956	17397250	-395503	1.272	N.D. #
6) T	MCP	7.528	7.023	40840071	2559426	3.922	<MDL #
7) T	MCPA	7.661	7.212	27023302	36241330	1.822	8.394 #
8) T	DICHLORPROP	8.066	7.543	41329001	7123490	11.462	7.060 #
9) T	2,4-D	8.352f	7.808	41664868	19507044	8.964	15.359 #
10) T	Pentachlo...	8.586	8.253	38376079	8026411	<MDL	<MDL #
11) T	2,4,5-TP ...	9.138	8.583	22803181	10752912	1.116	1.817 #
12) T	2,4,5-T	9.436	8.985	57487760	21868821	2.596	4.013 #
13) T	2,4-DB	10.012	9.505	101.9E6	8797487	28.067	12.298 #
14) T	DINOSEB	11.102	9.843	422.5E6	62533334	23.003	14.584 #
15) T	Picloram	10.976	10.819	113.0E6	30833066	3.756	3.829
16) T	DCPA	0.000	10.744	0	28962657	N.D.	3.927

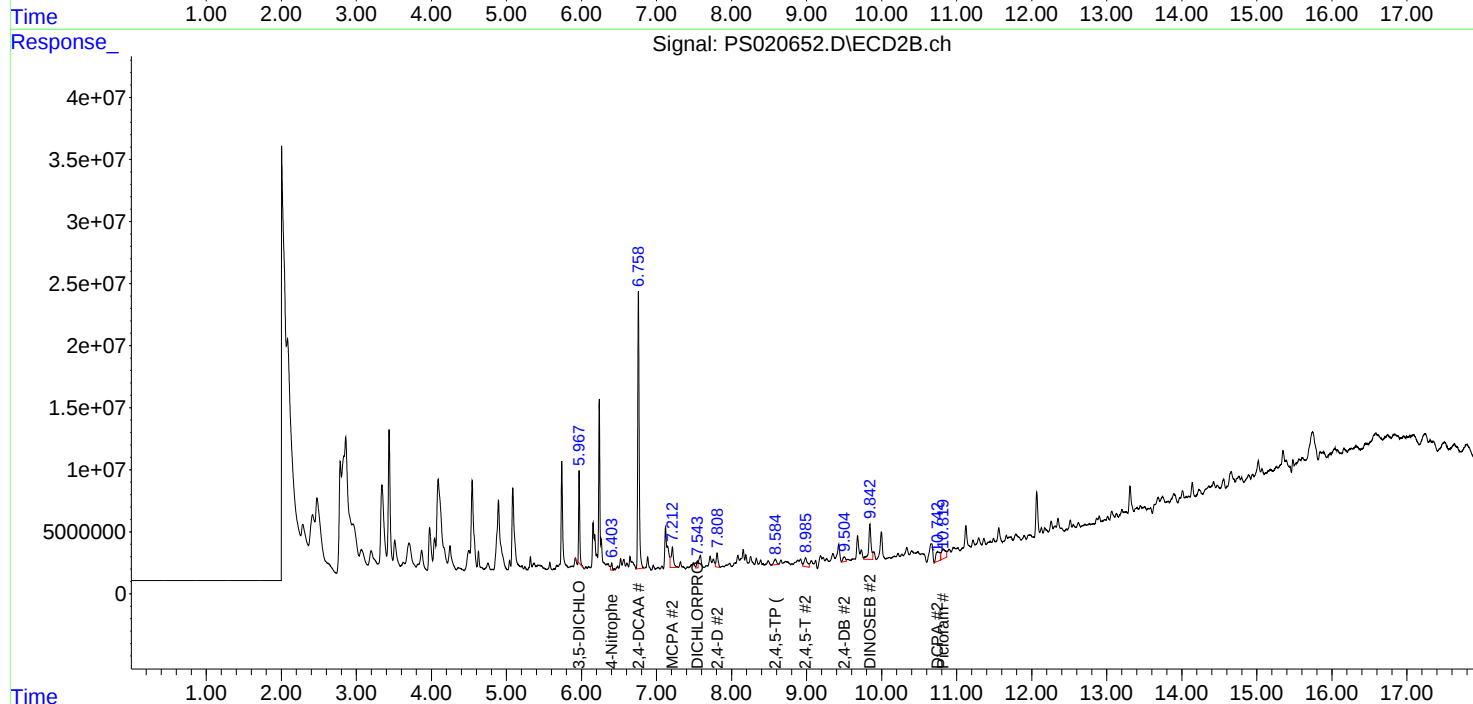
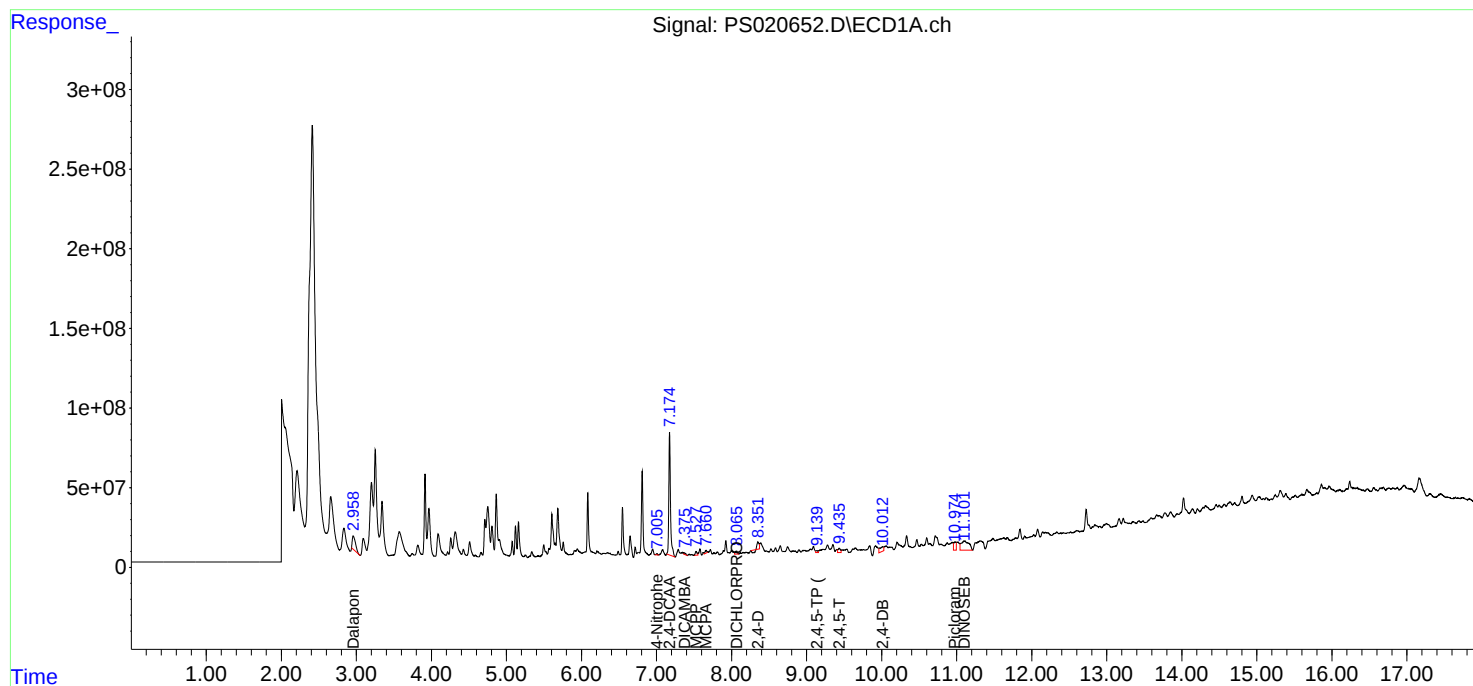
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

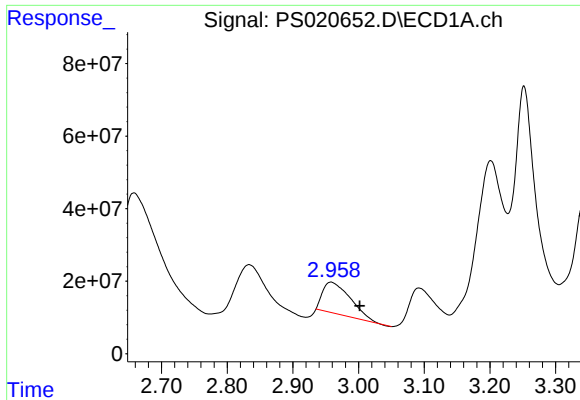
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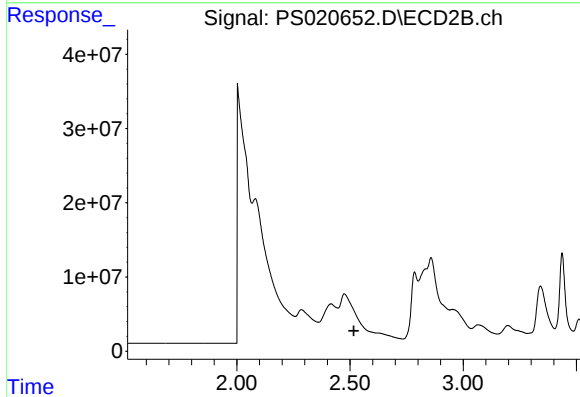




#1 Dalapon

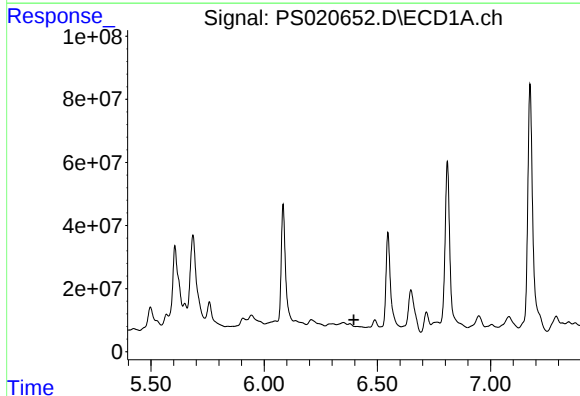
R.T.: 2.958 min
Delta R.T.: -0.044 min
Response: 250430196
Conc: 49.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



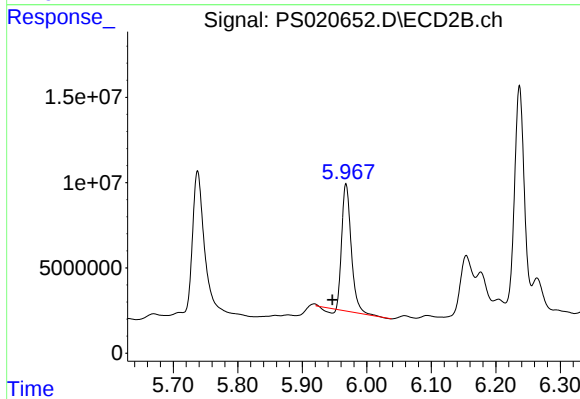
#1 Dalapon

R.T.: 2.474 min
Delta R.T.: -0.043 min
Response: -10729493
Conc: N.D.



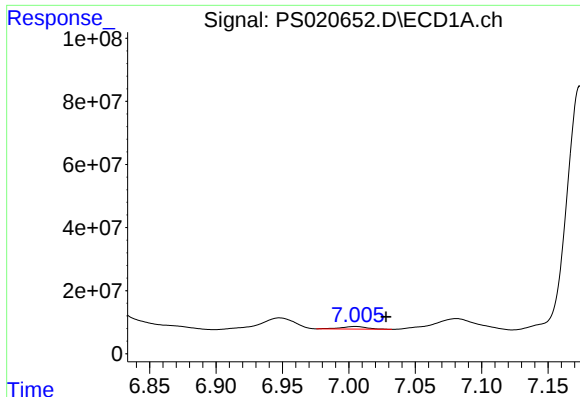
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.018 min
Response: -11012287
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

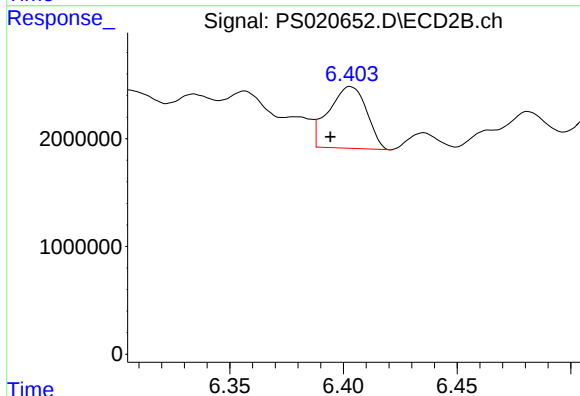
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 74828091
Conc: 54.83 ng/ml



#3 4-Nitrophenol

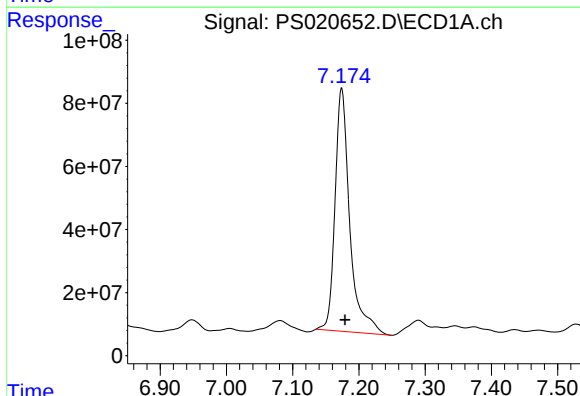
R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 10406382
Conc: 132.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



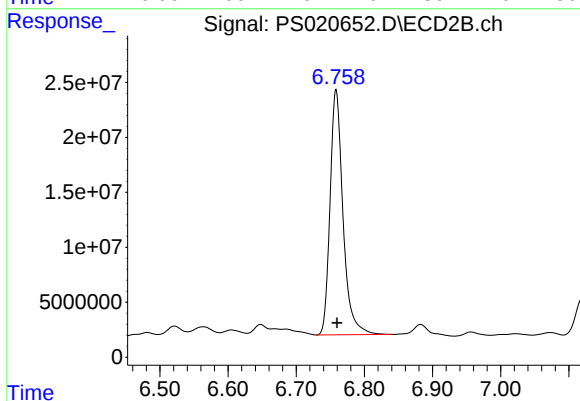
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.009 min
Response: 6666879
Conc: 14.15 ng/ml



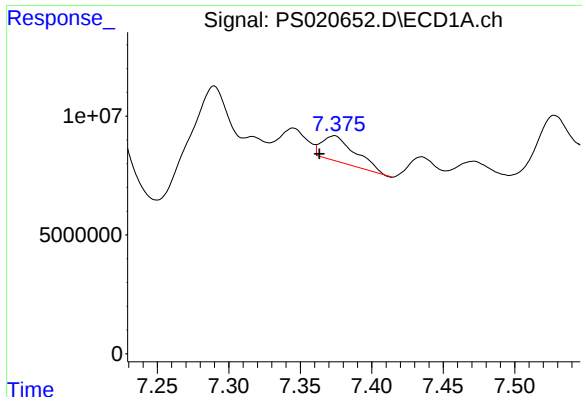
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1189894704
Conc: 345.75 ng/ml



#4 2,4-DCAA

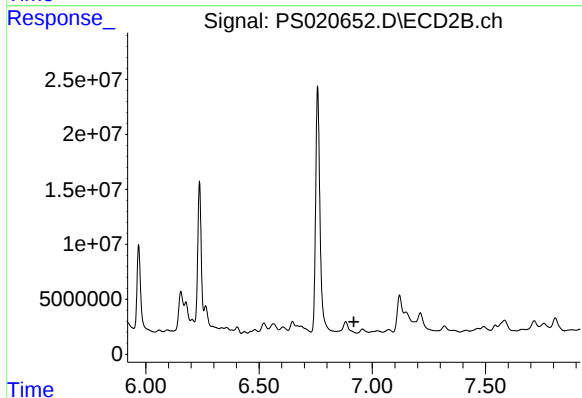
R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 294494762
Conc: 345.77 ng/ml



#5 DICAMBA

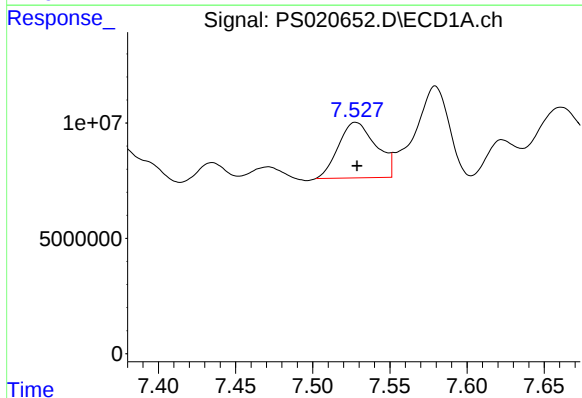
R.T.: 7.373 min
Delta R.T.: 0.010 min
Response: 17397250
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



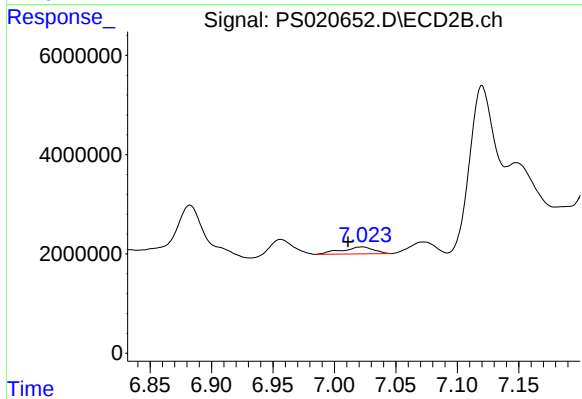
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.038 min
Response: -395503
Conc: N.D.



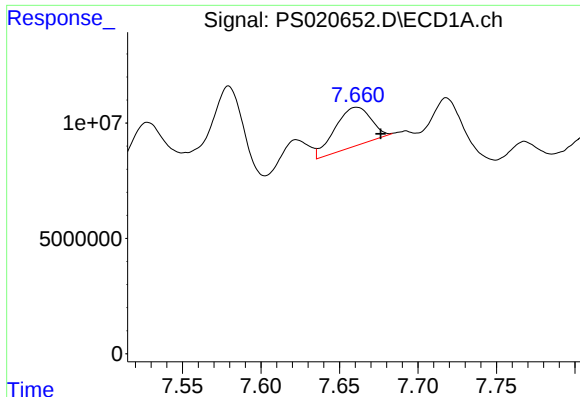
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 40840071
Conc: 3.92 ug/ml



#6 MCP

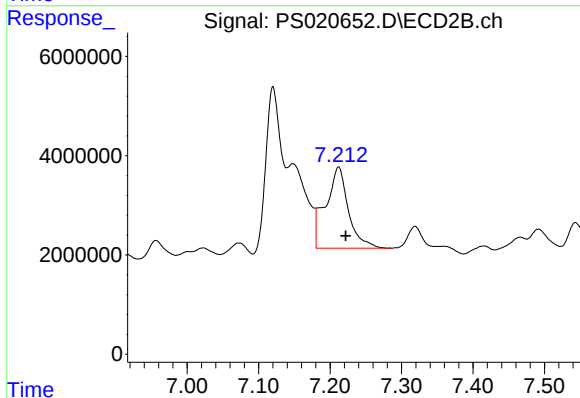
R.T.: 7.023 min
Delta R.T.: 0.011 min
Response: 2559426
Conc: N.D.



#7 MCPA

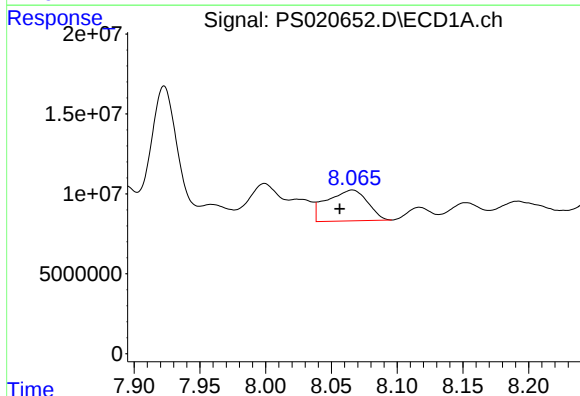
R.T.: 7.661 min
Delta R.T.: -0.015 min
Response: 27023302
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



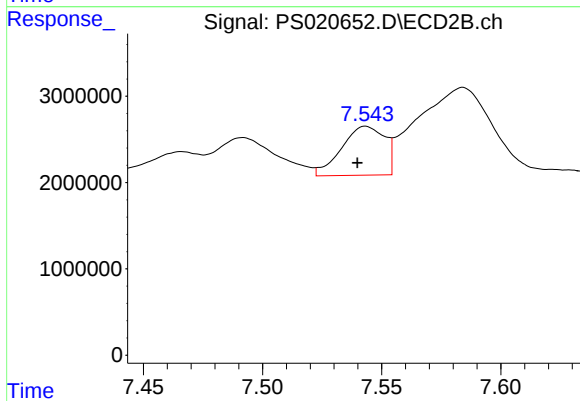
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 36241330
Conc: 8.39 ug/ml



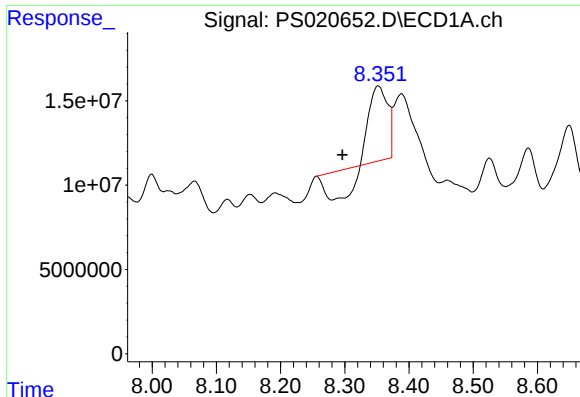
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: 0.009 min
Response: 41329001
Conc: 11.46 ng/ml



#8 DICHLORPROP

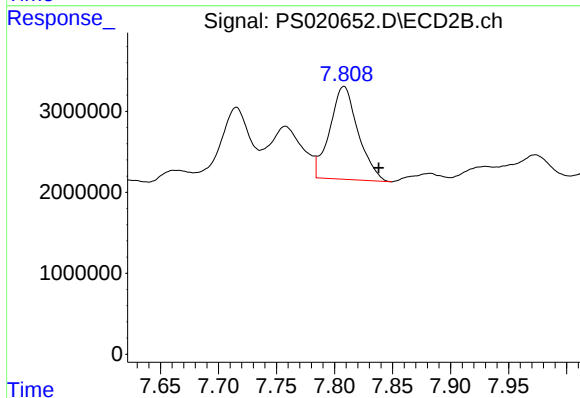
R.T.: 7.543 min
Delta R.T.: 0.003 min
Response: 7123490
Conc: 7.06 ng/ml



#9 2,4-D

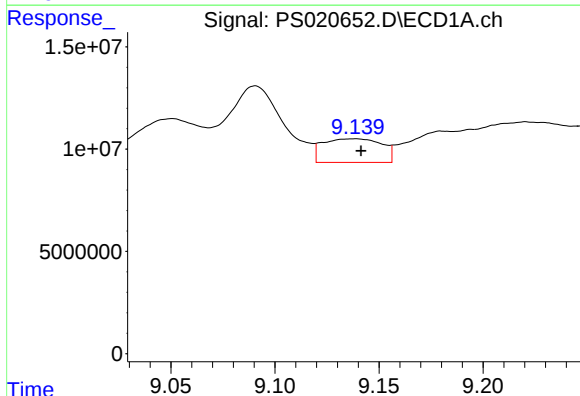
R.T.: 8.352 min
Delta R.T.: 0.056 min
Response: 41664868
Conc: 8.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



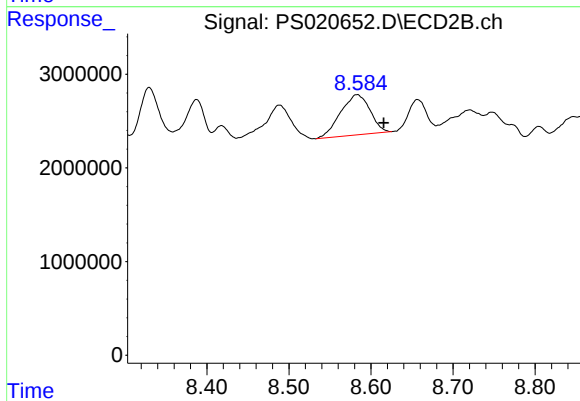
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.030 min
Response: 19507044
Conc: 15.36 ng/ml



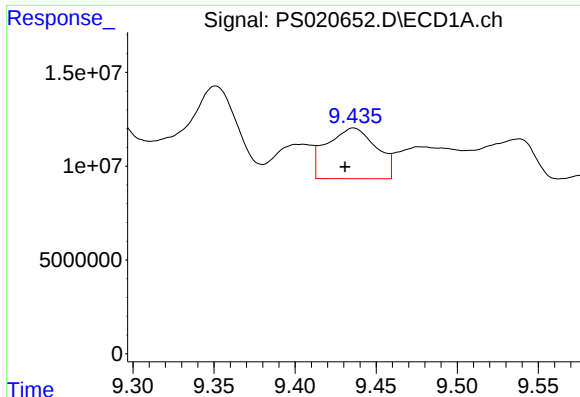
#11 2,4,5-TP (SILVEX)

R.T.: 9.138 min
Delta R.T.: -0.004 min
Response: 22803181
Conc: 1.12 ng/ml



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

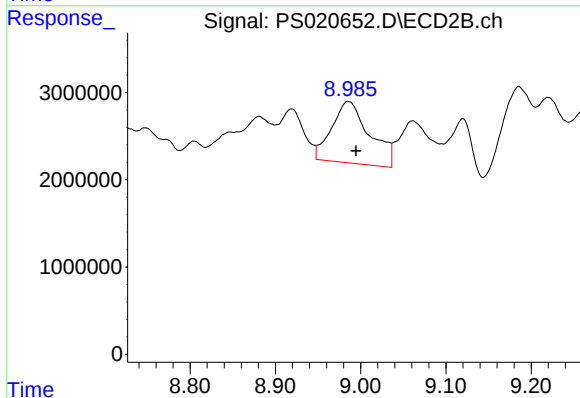
R.T.: 8.583 min
Delta R.T.: -0.032 min
Response: 10752912
Conc: 1.82 ng/ml



#12 2,4,5-T

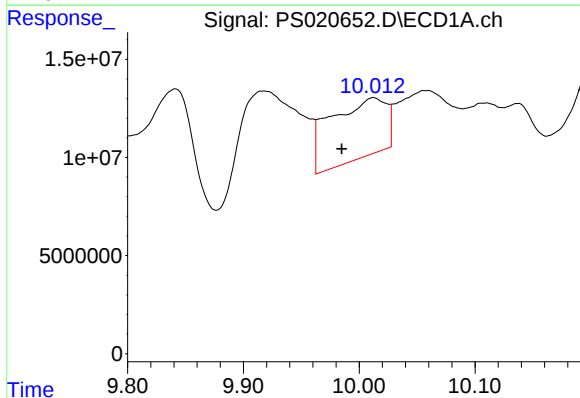
R.T.: 9.436 min
Delta R.T.: 0.005 min
Response: 57487760
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



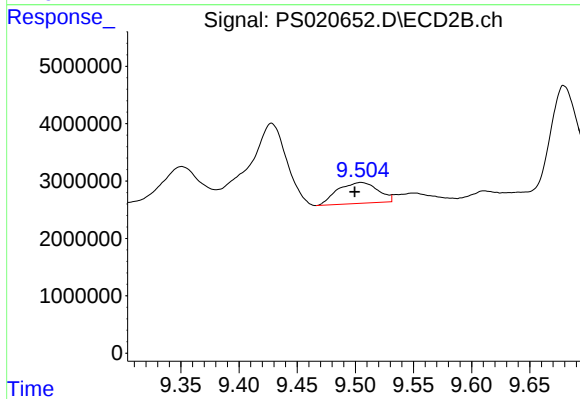
#12 2,4,5-T

R.T.: 8.985 min
Delta R.T.: -0.009 min
Response: 21868821
Conc: 4.01 ng/ml



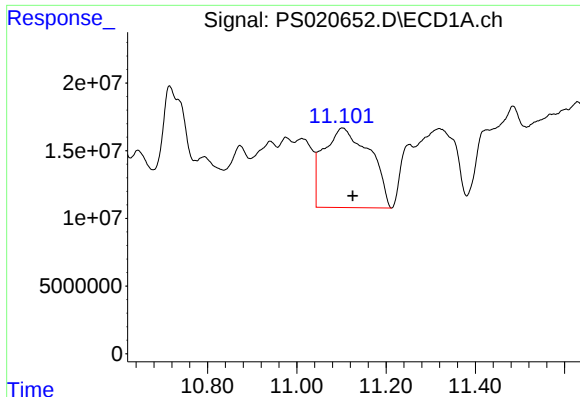
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: 0.027 min
Response: 101919770
Conc: 28.07 ng/ml



#13 2,4-DB

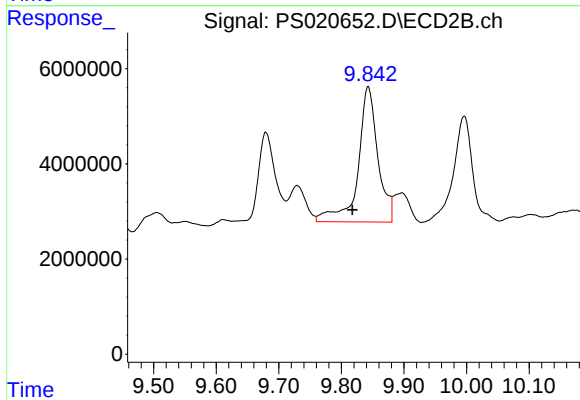
R.T.: 9.505 min
Delta R.T.: 0.005 min
Response: 8797487
Conc: 12.30 ng/ml



#14 DINOSEB

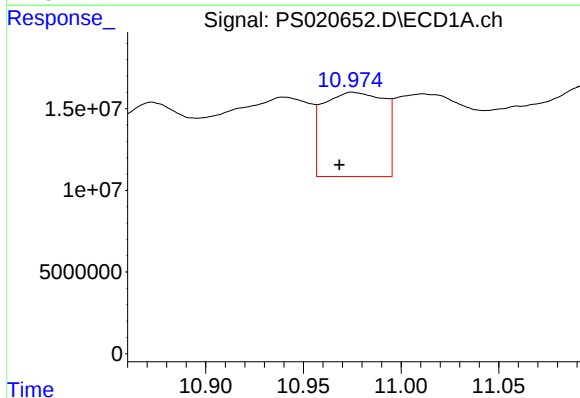
R.T.: 11.102 min
Delta R.T.: -0.023 min
Response: 422451147
Conc: 23.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-2



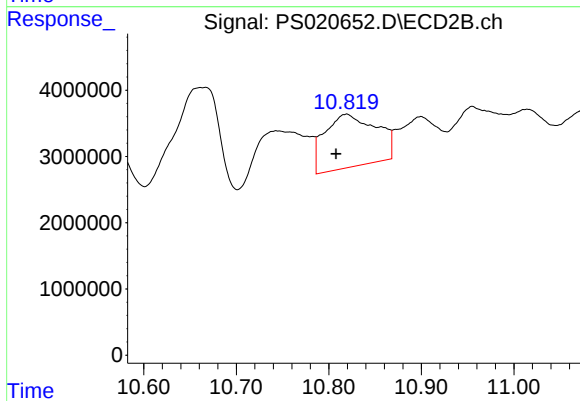
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.025 min
Response: 62533334
Conc: 14.58 ng/ml



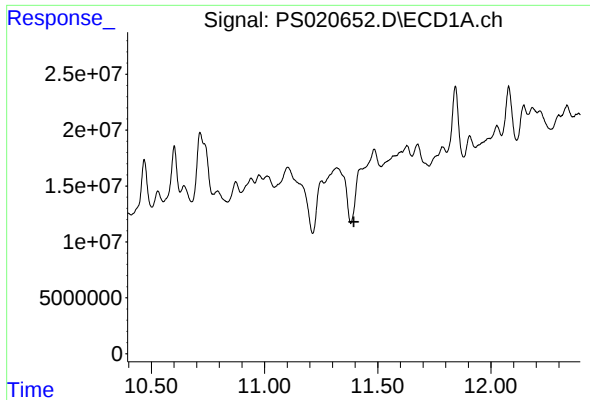
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.007 min
Response: 113028325
Conc: 3.76 ng/ml



#15 Picloram

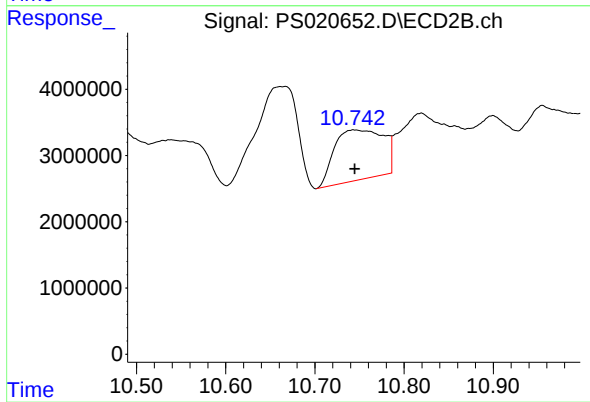
R.T.: 10.819 min
Delta R.T.: 0.011 min
Response: 30833066
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-2



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 28962657
Conc: 3.93 ng/ml